şéşek (sic) Kav. 59, 6; zahr çéçek Tuh. 18a. 9; 35a. 6.

(D) çeçge: Hap. leg. Xak. xı çeçge: huffu'l-nassāc 'a weaver's reed' Kaş. I 429.

### Tris. CCG

D céceklig P.N./A. fr. cécek; 'flowery, covered with flowers'. S.i.s.m.l., sometimes with metaph. meanings like 'pock-marked'. Uyğ. viii ff. Bud. xwalığ ceceklig yér 'a place covered with flowers (Hend.)' U III 56, 4 (ii); a.o. TT V 12, 123 (ölenlig): (Xak.) xiii(?) Tef. ceceklig 'flowery' (garden) 358.

D çéçeklik A.N. (Conc. N.) fr. çéçek; 'flower garden'. S.i.s.m.l. Uyğ. viii ff. Civ. USp. 15, 5-6 (altin): Xak. xi çeçeklik 'the name of the place where flowers (al-zaln') grow' Kaş. I 508: KB (the nightingale sings a thousand songs) çeçeklikte 78; a.o. 5072.

#### Tris. V. CCG-

D çéçeklen- Refl. Den. V. fr. çéçek; (of a bush etc.) 'to flower'. S.i.s.m.l. Uyğ. vili ff. Civ. TT VIII P.24 (erük, spelt ce:ce:kle:mir): Xak. xı yığa;ç çéçeklendi: (sic) 'the tree (etc.) flowered' (tawarrada) Kaş. II 266 (çeçeklenü:r (sic); çeçeklenme:k, unvocalized): xiii(?) Tef. çeçeklen- ditto 358: Kom. xıv 'to flower' çiçeklen- CGG; Gr.: Kıp. xv 'to flower' (azhara), that is to have flowers şişeklen- (sic) Kav. 50, 8.

### Dis. V. CCL-

D çöjül- Pass. f. of çöj-; survives in SW Osm., Tkm. çözül- 'to be untied, disentangled', etc. Xak. xı yıp çöjüldl: ('with -j-') 'the slack cord was pulled out' (or stretched, imtadda); çöjüldl: is also used of glutinous substances like thick syrup and chewing-gum (al-rubb va'l-'ilk) when they are pulled out Kaş. Il 132 (çöjülür, cöjülme:k): Çağ. xv fl. çözül-(spelt) az ham wā şudan va parāganda şudan 'to be pulled off, dispersed' San. 2131. 6.

### Tris. CCL

çıça:lak 'the little finger'; a specific name for this finger is lacking in some languages, e.g. in Uyg. it is called kiçig ernek; but this word survives in NE Alt. çıçalık R III 2094; Kız., Sag. çumçalçak do. 2188; Khak. çımalçıx Bas. 326; Kız. şımalçax do. 329; SE Türki çımçılak/çimçilak Shaw 104, Jarring 70: NC Kır. çıpalak/çıpanak; Kzx. şınaşax; SC Uzb. çimçalok/jimjiilok; NW Kk. sunatak; Kumyk çınaçay; Nog. sinatay; Tat. cence; SW Az. cecele; (Osm. serce parmak 'sparrow finger', perhaps a corruption of this word, based on false etymology; Tkm. külembike not related). It is difficult to explain some of these forms with-out assuming an original \*cimça:lak, but the word is obviously related to çıça:muk, q.v. Although -lak and -muk are possible Turkish suffixes the words give rather the impression of 1.-w.s fr. some other language, possibly monosyllabic, but not Chinese, where although 'finger' is chih (Giles 1,791) any words like 'little' qualifying it would necessarily precede and not follow it. Xak. xt çıça:lak al-xinşir 'the little finger' Kaş. I 487: xıv Muh. al-xinşir çı:çalaı: Mel. 47, 11; çı:çalak (c-c-) Rif. 141: Çağ. xv fl. çıncanak (so spelt) anguşt-i küçak 'the little finger', in Ar. xinşir San. 2211. 21: K1p. xılı al-xinşir çı:çala:k Hou. 20, 16: xıv (Tkm.) çeçe: (c-c-) al-xinşir, in K1p. çıçalak (c-c-, vocalized çıçlak) 1d. 42: xv al-xinşir şuluk (sic) barmak Kav. 61, 4.

### Tris. CCM

çıça:muk 'the ring finger'; n.o.a.b.; the normal phr. for this finger is atsız barmak (see atsız). Cf. çıça:lak. Uyğ. vıtı ff. Bud. (in order to make the mudrā called 'fastening the vajra') uluğ eŋreklerin suk eŋreklerin çıçamuk eŋreklerin kavşurup tike ückil kılu 'join the thumbs, index fingers, and ring fingers, hold them upright, and make a triangle' TT V, p. 16, note A54, 8: Xak. xı çıça:muk al-binşir 'the ring finger', va hādā qalla mā yu'raf, this word is little known Kaş. I 487.

#### Dis. CCR

SF ca:cir See 1 ca:tir.

### Mon. CD

1 çat onomatopoeic, normally for the sound of a blow; cf. çap. S.i.m.m.l. in such forms as cat, çet, çtt, çit which are used either singly, reduplicated, or in combinations. Xak. xi çat çat hikāya 'an waq' 'an onomatopoeic for (the sound of) a blow'; hence one says çat çat urdı: 'he beat him noisily' (muşawwata(n)) Kaş. I 320.

F 2 ça:t Hap. leg.; 'a well'; l.-w. fr. Sogdian č't, same meaning. Cf. kuduğ. Oğuz xı ça:t al-bi'r 'a well' Kaş. III 146.

ctt originally prob in a physical sense 'a fence'. The vowel was originally -1-, but, as frequently happens, later became -1-. S.i.a.m.l.g., usually as cit or cet used either for physical objects 'hedge (e.g. of thorn bushes), wattle fence, hurdle', etc. or for 'boundary, edge (e.g. of a river, a blanket, etc.)', and the like. See Doerfer III 1152. Uyğ. viii (I had my throne set up (étit-) there) çıt anta: tokı:tdim 'I had a stockade driven into the ground' (I spent the summer there, I established the frontier (yaka:) there) Şu. E 8; [gap]tsiz başı: çıtımin yayladım 'I spent the summer at my stockade at [ ]tsiz Başı:' do. S 2: Xak. xı çıt al-xuşş mina'l-qaşab awi'l-şawk 'an enclosure (?, normally 'hut') of reeds or thorns' Kaş. I 320: Çağ. xv ff. çet (sic 'with ç-') kanār 'edge, boundary', and the like; the Turks of Kāsgar pronounce it çit San. 2051. 3; Çit ('with C-') in the language of Kāsgar, kanār do. 216r. 5: Kip. Xiv Çet (c- so vocalized) al-darz 'a seam' Id. 41: Osm. xviii çit . . . and in Rūmi, 'an enclosure or fence (hisār wa hā'it) made of sticks and reeds' San. 216r. 5.

F çl:t 'flowered silk' and the like; a l.-w. prob. ultimately der. fr. Sanskrit citra 'variegated (fabric etc.)', perhaps through some Iranian language, cf. Pe. çīt, which usually means 'chintz' (a corruption of the same word) or similar cotton fabrics. S.i.a.m.l.g. except NE as çît/şît but some of these words may be direct borrowings fr. Pe. See Doerfer III 1153. Cf. barçın etc. Xak. xı çî:t ism dibāc şīnī lahu teaşy manqūş 'a word for Chinese silk brocade with an embroidered ornamentation' Kas. III 120.

### Mon. V. CD-

cat- basically 'to bring together, join (something Acc., to something else Dat.)', with various special applications. Survives as catin SE Türki: SC Uzb.: SW Az., Osm., Tkm.: the Cag. Sec. f. survives in NC Kir. citi-: Kzx. şit- 'to knit (the brows), frown'. (Xak.) XIII(?). At. 205 ('to frown', alin): Çağ. xv ff. çat- (spelt) 'to join together (ba-ham paywastan), to fasten (bastan) two things to one another, to bring together' (sar ba-ham āwardan) San. 204v. 15 (quotns.)—çit- (spelt) rū turuş kardan wa inqibād-i wach 'to make a sour face, to frown', the verb does not convey this meaning if used by itself, the noun 'face' must be mentioned do. 215v. 18 (quotn.): Oğuz xı er oğla:k kuzı:ka: çattı: 'the man put (garana) the kid in with the lamb (etc.)' Kaş. II 294 (çata:r, çatma:k; verse): Xwar. xiv çat- 'to join, add'; kaşın çat- 'to frown' Qutb 41: Kip. xiv çat- (c-) cama'a bayna'l--darzayn 'to join two edges in a seam'; and one says ka:s cat- 'abasa ay cama'a'l-hācibayn 'to frown, that is knit the brows' Id. 41: Osm. xvi ff. cat- 'to fasten', etc. in several texts  $TTS\ I$  149;  $II\ 214$ ; IV 158.

### Dis. CDA

VU?F çatu: Hap. leg.; this is the original form of the word in the MS.; the waw was turned into a qaf by a second hand, and it has so far been indexed as catuk, cf. botu:. Morphologically it could be a Dev. N. fr. çat-, but as this would be semantically suitable only for the Sec. meaning 'knife-handle' it is prob. a Chinese I.-w.; the second syllable looks like t'ou (Giles 11,441) often used as a suffix to form Conc. N.s. Xak. x1 çatu: 'the horn of a sea creature (qarn samak baḥrī) imported from China'; it is also said that it is the root of a tree ('irq sacara); knife handles are made from it, and poison in food detected by it; broth or other food is stirred with it in a bowl. and the food (if poisonous) boils without (being put on) a fire; or this bone is put on the bowl and sweats without there being any steam Kaş. III 218.

# Tris. CDB

E çatı:ba: Hap. leg.; this word occurs in a list of disyllabic words of which the order is determined by (1) the last consonant, (2) the first, and (3) the second and comes between kirpi: and VU kenbe: The -ba:/-be: is

certainly correct, the other letters all errors. The initial must be k- (kāf misread as cim maftūha, cf. cekek for cecek where the opposite error occurs); the second consonant lies between rā' and nūn, and as there is a superfluous 'tooth' in the word was prob. -s-. Kes-, q.v., sometimes means 'to levy, or assess, taxes'; -be: is not a Turkish Suff. but \*kesbe: might be a Sec. f. of kesme:, which does not occur in the meaning given, but etymologically could. Cigil xi cati:ba: (?\*kesbe:) 'the word for a fine (rahn) which the headman of a village ('arifu'l-qarya) collects from anyone who does not turn out to dig a canal or the head-works of a subsidiary channel' (al-nahr wa ra'si'l-sirb) Kas. I 416.

# Dis. CDĞ

D I çatuk (?çatok) Pass. Dev. N./A. fr. çat-; 'joined to something else', with various extended meanings. S.i.a.m.l.g., except NE, in forms of which the commonest is çatak and others çatık, çıtak, çıtık, çıtık and a wide range of meanings. Uyğ. viii ff. Civ. ötrü ol leşp ça:tik titig teg kuriyur 'then that mucus dries like clinging mud' TT VIII I.7: Çağ. xv ff. çıtık (spelt) şaxs-i munqabiq turş-rū 'a frowning sour-faced individual' San. 216r. 6 (quotn.): Kip. xiv çatık (c-) kaşlu: maqrūmu'l-hācibayn 'with knitted eyebrows' 1d. 41.

E 2 çatuk See çatu:,

#### Dis. CDG

?F çetük '(fernale) cat'. The various Turkish words for 'cat' are collected in Shcherbak, p. 129. Some of them, e.g. maçı:, VU mö:ş, and miskic, are demonstrably 1.-w.s, and it is likely that the rest, including this one, which has no obvious etymology, are also I.-w.s. The Turks prob. did not meet cats early enough to have their own word for them. (Xak.?) xiv Muh. al-sinnür 'cat' çetük Mel. 72, 6; çe:tük Rif. 174: Oğuz xı çetük al-hirra 'female cat'; (VU) küwük (unvocalized) cetük al-daywan 'tom cat' Kaş. Ì 388; a.o. III 127 (mö:ş): Xwar. xıv çetük '(female) cat' Qutb 42: Kip. XIII al-qiff 'tom cat' (ma:çi:, also called) çe:tük Hou. 11, 11: xiv çetük (c-) al-qitt Id. 42; Bul. 10, 10: xv al-qitt setük (sic) Kav. 62, 3; sinnūr (maçı and) çetük Tuh. 19a. 11: Osm. xıv ff. çetük, occasionally cetik, 'cat'; common till xvi, occasionally later TTS I 155; II 222; III 147; IV 165: xvIII çetik (spelt) in Rūmi, gurba 'cat', in Ar. hirra and sinnur San. 2051. 14.

?E çetke:n Hap. leg.; the ordinary word for 'bridle rein' is tlzgin, which occurs twice in Kaj. but not as a main entry; if it had been a main entry it would have come between terkin and Taşken (place-name) two places before this word. It is possible that the text is in disorder and that tlzgin has dropped out and its translation been attached to this word, which may originally have been given another meaning or perhaps merely inserted in the

text to match the translation. Xak. xı çetke:n 'inānu'l-licām 'bridle rein' Kaş. I 443.

### Dis. V. CDL-

D çatla:- See çatı:la:-.

#### Tris. V. CDL-

D çatı:la:- elongated Den. V. (cf. tokı:la:-) fr. çat; 'to make a cracking sound', and by extension 'to break with such a sound' or more generally 'to split, break' (Intrans.). The more regular form çatla:- is noted in the medieval period and survives in SW Osm., Tkm., and with phonetic changes in such words as NW Kk. şatna-. See şekirtük. Xak. xı berge: çatı:la:dı: 'the whip cracked' (sāta); also used for any similar sound Kaş. III 323 (çatı:la:ma:k only): Çağ. xv ff. çatla- ('with ç-') tarkidan 'to crack, burst' San. 205r. 1: Kip. xiv çatla- şawvata bi-farqa'a 'to make a cracking sound' Id. 42.

#### Dis. CDN

ca:dan 'scorpion'. S.i.a m.l.g. except NE with some phonetic changes usually as çayan/ çıyan; in SW Tkm. İçyan (sic) and SW xx Anat. çayan still mean 'scorpion' but in Osm. çıyan now means 'centipede' and the Ar. 1.-w. 'aqrab is used for 'scorpion'. Xak. xı ça:dan al-'aqrab Kaş. I 409; a.o. III 367, 8: KB çadan 'the constellation Scorpio' 140, 4889: XIV Rbg. ditto (in the quotn. fr. KB) R III 1903; Muh. al-'aqrab çaya:n Mel. 74, 3; Rif. 177; ditto as a sign of the zodiac 79, 5; 183: Çağ. xv ff. çayan 'Scorpio' Vel. 237; çayan (spelt) 'scorpion; the sign of the zodiac Scorpio' (quotn.); also spelt ciyan San. 210v. 14 (quotn.); çıyan ditto do. 222r. 13 (quotns.): Xwar. xiv çayan 'scorpion' Quib 40: Kip. xiii al-'aqrab (bö:y) also called çaya:n (unvocalized) wa huwa umm arba'a wa arba'in 'the latter also means "centipede" Hou. 11, 17; xv 'aqrab çıyan (later vocalized çayan) Tuh. 25a. 12: Osm. xv in the phr. in one text yılanlar ve 'aqrablar ve çayanlar presumably 'centipede' TTS II 225: xviii çayan ... and in Rūmi 'the animal called in Pe. hazar pā or şad pā centipede' San. 210v. 14 (quotn.).

cocidin s.i.a.m.l.g. with a bewildering variety of spellings—front and back vowels; -y-l-g-l-g-l-yg-from one of which came the l.-w. chugun in Russian. This and all the modern words mean 'cast iron' or the like. This is, however, likely not to have been the original meaning; al-qitr normally means 'copper' (which is not in point here, since 'copper' was baktr) or 'brass', and the latter, or rather 'bronze', is the likeliest material for a cooking pot in xt. See Doerfer III 1149. Xak. xt coidin al-qitr 'bronze'(?); hence one says coidin esic qidr min qitr 'a bronze(?) cooking pot 'Kas. I 409: Çağ. xv ff. coyin (spelt) corruption (muharraf) of codin (almost the only mention of -d- in San.) that is āhan-i nā puxta 'unsmelted (sic) iron'

San. 215v. 11: Kom. xiv çoyun 'bronze' CCG: Gr.

#### Dis. CDR

F 1 ca:tir l.-w. ultimately derived fr. Sanskrit chattra 'a (royal) umbrella'; this meaning, for which çowa; ç, q.v., is an alternative, has survived sporadically but the usual meaning is 'a (canvas) tent'. The channel through which the word reached Turkish with this change of meaning is uncertain, prob. some Iranian language. Al.-w. in Russian as shater (shatyor). S.i.a.m.l.g. with some phonetic changes (c-/ §-; -t-/-d-), in some perhaps direct borrowings fr. Pe. or Russian. See Doerfer III 1042. Uyğ. xıv Chin.-Uyğ. Dict. 'sunshade' kün catiri R III 1903; chang fang 'tent' (Giles 409 3,440) çatır Ligeti 150: Xak. XI ça:tır al--xayma 'a (canvas) tent'; ça:çır al-xayma Kaş. I 406: XIII(?) Tef. çadır ditto 355: XIV Muh. al-xayma ça:dar (sic) Mel. 76, 11; ça:tır Rif. 180: Çağ. xv ff. çadır 'a tent (xayma) made of canvas' (kirbās); and one made of sticks and felt is called ak by or alacuk San. 205r. 19: Oğuz xı (after ça:çir) and the Oğuz call it ça:şır Kaş. I 406: Xwar. xıv çadır 'tent' Qutb 40: Kom. xıv 'tent' çatır CCI; Çr.: Kip. xıv çatır (c-) al-zalāla 'sunshade' Id. 42: xv izar 'a woman's cloak' çatır Tuh. 4b. 12: Osm. xiv çadır dut- 'to pitch a tent' TTS II 198 (and some xviii phr.).

F 2 ça:tir (?ça:dir) 'sal ammoniac, alkali', and the like. No doubt a l.-w. fr. some Iranian language, cf. Pe. niṣādur, same meaning. Survives in SW Osm. çadır uṣağı 'gum ammoniac' and xx Anat. çıtır/çotur 'alkali' etc. SDD 343, 374. Uyğ. VIII ff. Bud. in an unpublished translation of a Chinese sūtra the phr. hui ho (Giles 5,155 3,936) 'ash river' (in hell) is translated çadar (or çatar?) ögüz TT Index 18, footnote (also çadırlığ ögüz); a.o. TT IV, p. 15, footnote l. 4: Civ. çadır 'sal ammoniac' as an ingredient H II 18, 33: Kuça: xı ça:tir al-nūṣādir (sic) 'sal ammoniac' Kaş. I 406 (Tokharian was probably extinct in Kuça: by xı, perhaps an Iranian dialect).

cotur s.i.s.m.l. in most groups meaning 'pock-marked; flat-nosed; stocky; mis-shapen', and the like. Xak. xi 'a man of bad character' (al-raculu'l-sayyu'l-xuluq) is called cotur kişi: Kaş. I 363.

# Tris. CDR

DF catirlig P.N./A. fr. 2 ca:tir; n.o.a.b. Uyg. viii ff. Bud. (the sinners) catarlig ögüzde tüserler 'fall into the river of ashes' TM IV 253, 49 (Uyğ.-A form); a.o. see 2 ca:tir.

### Mon. CĞ

ça: ğ/1 çak onomatopoeics, cf. çap, çat, çı:k, etc. These and similar onomatopoeics, often reduplicated, s.i.s.m.l. Note that çağ 'time, a point in time, a period of time' which occurs in USp. 22; Oğ. 18-19, etc.; Vel. 232; San. 207v. 15 and later authorities is a Mong. 1.-w.

(Haenisch 25, Kow. 2105) which is not found in Turkish before the Mong. period, when it displaced ö:d, q.v., in most languages. Xak. xı ça:ğ ço:ğ koptı: hācati'l-ğalaba wa'l-calab 'a hubbub (Hend.) arose'; and one says çoğı: koptı: 'a hubbub arose' Kaş. III 128: çak çok an onomatopoeic (hikāya) for (the sound of) breaking (kasr) something, for example breaking fire-wood, bone, nuts, and the like; hence one says çak çok etti:; çak another onomatopoeic for a sound (hikāya sawt ayda(n)), one says ol anı: urdı: çak etmedi: 'he beat him, but he did not bear a grudge or cry out' (mā ta'allama wa mā sāha) Kaş. I 333: Osm. xv and xvı çağ çağ an onomatopoeic for the sound of running water in several texts TTS II 200; III 134; IV 151 (this is one of several similar onomatopoeics, most are longer, e.g. çağıl çağıl).

2 cak originally an Adv. meaning 'exactly, precisely'; in this sense it may be merely an extended meaning of 1 çak, cf. English colloquial 'bang in the middle' for çak ortasinda; see Deny, Grammaire de la langue turque, Paris, 1920, p. 634, note 1 which discusses this word but contains some errors. Later it seems to have become an Adj. meaning 'precisely right' (English colloquial 'bang on'), and even a Noun meaning 'vigour' and the like. It survives as an Adv. in SE Türki çağ BŞ 235; NC Kır. çak; Kzx. şak; NW Kk., Nog. şak; SW Osm. çağ/çak; Tkm. çağ, and in its extended meanings in some of these languages and some NE R III 1831; IV 191, 930. Xak. XI çak harf yu'abbar bihi 'an ayni'l-şay' wa nafsihi 'an indeclinable referring to one particular thing and no other'; hence one says çak ol atnı: tutğıl 'take that particular (bi-'aynihi) horse'; and one says çak amaçnı: urğıl 'hit that particular (bi-'aynihi) target' Kaş. I 333: Çağ. xv ff. çağ ('time', i.e. the Mong. 1.-w.) and also they use it of exposing to heat and putting back into shape (yerine getürmege) a bow which has lost its curve Vel. 232 (quotn. in which çağ éte dür means 'he recurves' (the straightened eyebrows)); çağ ('with c-') ((1) 'time'); (2) salith wa durust 'perfect, sound' San. 206v. 9 (same quotn.); çak syn. w. çağ . . . durust do. 207v. 15; P. de C. 276 quotes fr. Bābur bir yerni çağ kilip atmaydurlar 'they do not shoot at any particular place': Xwar. xiv çak (and der. f.s) occur in several phr. in which it means something like 'the right amount' e.g. uyatsızlıknı aşurdı çakındın 'he was excessively immodest', öz çakın bil 'know how far you can go' Outb 40: Kom. xiv 'his strength' cağı CCG; Gr.: Kip. xiv lammā 'when' -ta:/-te: and also çak; these come only at the end of a word e.g. 'when he came' kelmiste:, 'when he spoke' ayla:di: (sic, ?read söyle:di:) çak; 'when he sat down' oturdı: çak Bul. 15, 13: XV the word (lafza) corresponding to lammā is şak; you say for I arrived as the bev stood up' bi: şak turdı: men yetiştüm meaning that my arrival was not a minute later than his standing up . . .; some of them

do not use this word sak but use instead the verb with the Suff. -gais/-geis/-kais Kav. 21, 10: Osm. xiv ff. çag/cak/çax 'exactly, precisely' before the word qualified; c.i.a.p. TTS I 141; II 201; III 136; IV 151; in one xvi dict. (III) Pe. wij 'pure, unadulterated' is translated çak (as well as the Ar. l.-w.s gali, xalis, sirf).

1 çı:ğ usually translated 'reed', which is the most convenient word, but prob. used indiscriminately for several kinds of stiff steppe grasses which, botanically speaking, are grasses and not reeds. Jarring 70 translates it 'a grass or reed, Arundinella nepalensis, used for making baskets and mats'. It was also used fr. an early period for artifacts made fr. such grasses, reed-curtain and the like. S.i.a.m.l.g. except NE with some phonetic changes (c-/s-;-1-/-i-; -g/-y). Became a l.-w. in Russian as chii and in Pe. as çiq (Steingass 396) fr. which it passed into Hindustani, Anglice 'chick', a reed curtain. See Doerfer III 1155. Uyg. viii ff. Bud. (in a list of offerings) bir çığ iki xwa 'one reed and two flowers' TT VII 24, 10: Xak. xi çı:ğ 'a plaited curtain' (qirām) made as a shelter (sutra) for tent dwellers out of southernwood, Abrotanum (qaysum); this is a plant thinner and suppler than a reed (al--qaşab) Kaş. III 128: Çağ. xv ff. çığ ('with ç-') 'a mat' (haṣīra) woven out of reeds (kamış) and thread which they put on tent walls Vel. 245 (quotns.); çığ ('with ç-') 'a screen' (hā'it) in the shape of a curtain (parda) made of reeds (nay) and thin sticks which is hung over the door of a house or tent San. 218v. 18 (quotns.).

F 2 çı; ğ 'a Chinese foot', about 35 cm.; l.-w. fr. Chinese ch'ih (Giles 1,992; Middle Chinese (Pulleyblank) chyek). N.o.a.b., but SE Türki çi 'a Chinese foot' BŞ 254 is a l.-w. fr. the modern form of the same word. Uyğ. viii ff. Bud. (in a list of forms of fraud) çığın tsunın 'in (measurements of) feet and inches' U II 77, 25; 86, 42; Suv. 135, 8; tört çığ 'four feet' (prescribed as the length and breadth of a picture) do. 544, 5: Xak. XI çığ the word for 'the Turkish cubit' (dirā' turki), it is about two-thirds of the (ordinary) cubit; cotton cloth is measured (yudra') by it among the nomads Kas. III 128.

l

#### S 3 çığ See çig.

(S) çı:k hardly more than a Sec. f. of 1 and 2 çak. It survives as an onomatopoeic in some NE languages and NC Kır. and as an Adv. meaning 'exactly, completely' in some NE, SE, and NC languages and SW xx Anat. The Exclamation çık used to drive away dogs noted in San. 219v. 5 and ld. 44 is no doubt the Imperat. of çık- and not this word. Xak. XI one says to a man when one is frightening him çı:k et köreyin şih bi-şavet xafı hatı ara calādatak fihi 'call out in a subdued voice so that I can see how determined you are about it 'Kaş. III 130: Osm. xıv and xv çık 'exactly' in two texts TTS I 157; IV 168.

çoğ, etc. Preliminary note. Those words of this general form which can be specifically identified are listed below. There may be in Uyğ, other Chinese l.-w.s which have not yet been identified, e.g. in USp. 9 PU çok looks like the name of some kind of tax.

ço:ğ originally 'glowing heat, flame'; hence metaph. 'splendour, glory'. S.i.m.m.l.g. with phonetic changes (c-/s-; -g/-k, etc.). Cf. yalın. See Doerfer III 1138. Uyğ. viii ff. Man. (you shine) çıxşapatlığ ıduk çoğ yalın üze 'with the holy splendour and glory of the commandments'  $TT\ IX\ 18-19$ : Bud. (then those demons when they saw King Castana's might) çoğin yalının kutın kırın 'his splendour (Hend.) and the divine favour (Hend.) which he enjoyed'  $U\ IV$  10, 51; Sanskrit śreyo 'the best' çoğ yalınığ  $TT\ VIII$  D.17; a.o.  $U\ III$  71, 12; çoğ yalınığ 'faming' USp. 46, 2: Civ. kün çoğı 'the heat of the sun'  $TT\ VIII$  22; Yak yı çoğı samı'l səmə'' sun' TT VIII I.23: Xak. xi ço:ğ saqru'l-şams wa lu'ābuhā (read luhābuhā) 'the scorching heat of the sun and its blaze'; hence one says kü:n ço:ğı lu'ābu (luhābu)'l-şams; ço:ğ lahabu'l-nar 'the blaze of a fire', after the wood has become red hot Kas. III 128: KB (God sends one enemy against another) kesti coği 'and cuts off their heat' 144; (if he has subjugated the enemy and) kiterse çoğı 'taken the heat out of him' 1926; a.o. 318: Çağ. xv ff. çoğ (c-) kor . . . axgar ma'nasina 'a red-hot ember' Vel. 250 (quotn.); çoğ ('with ç-') axgar San. 213r. 22 (same quotn.): Osm. xiv cok 'glow' in one text TTS II 240.

1 çuiğ 'bundle' and the like; the difference between this and 1 baiğ is obscure, perhaps this meant primarily the actual bundle and baiğ the cords, etc. with which it is tied. Survives in NE Leb. çuğ 'wrapping, shroud' R III 2169; Tel. çui 2164; Sor şu IV 1095 and SW xx Anat. çuğ 'a sheaf of corn' SDD 386. Uyğ. viii ff. Bud. Suv. 165, 20-1 (1 baiğ): Xak. xi çuiğ (bi'l-şamma, 'with -u-not -o-') 'aybatu'l-mita' 'a bag for merchandise' Kaş. III 128: KB 5549 (oru:): XIII(?) Tef. bu çuk (sic) batman altun 'this sack of gold' 360 (çok): Xwar. xiv éyeri bağı çuğı barça altun 'his saddle, cords, and packages were all gold'(?) Qutb 44: Kom. xiv çov CCG, 114, 27r.; Gr. transcribes the German as eyn galeme 'a noise', but the facsimile shows eyn galadeine ?'a bundle'.

PUF 2 çuğ no doubt, as suggested in the note mentioned below, l.-w. fr. Chinese cho 'muddy, clouded' (Giles 2,400; Middle Chinese (Pulleyblank) cuk). Uyğ. viii ff. Bud. (just as the water-clarifying jewel called udakaprasāda) çuğ suvuklik süzgeli umuşi 'can clarify muddy liquids'; (so also faith) kértgürçsüz töz üze bulğanmış çuğ bolmış könülüg süzer 'clarifies the mind which has become confused and clouded by reason of faithlessness' TT V 26, 100-2 (and see note thereon); çuuğ (sic) suviğ 'muddy water' Suv. 74, 22 (sergür-).

VU ço:k Hap. leg.; may survive as çak 'bad, useless' in NW Kaz. R III 1831, but obviously not connected with the Adj./Adv. çok 'many; much', which first occurs in Xwar. Oğ. 227, is noted in Çağ. San. 2121. 17; 2141. 1; Kip. Id. 44, 78 (köp); Kav. 24, 14; and Osm. fr. XIV onwards TTS II 238-9; III 156; IV 177 and survives in NE Sag. R III 2004; SE Türki; some NW languages, and SW Az., Osm. Oğuz xı ço:k er al-raculu'l-nadl'a vile, cowardly man' Kas. III 130.

# Mon. V. CĞ-

cak- like 1 cak of an onomatopoeic character and used to describe action of a violent character, physical or mental, e.g. 'to strike fire (with a flint and steel); (of a snake or scorpion) to bite, sting; to slander, decry, betray'. S.i.a.m.l.g. with a wide range of meanings, e.g. for SW Osm. *Red.* 707 distinguishes ten meanings. Uyğ. viii ff. Bud. U II 10, 23-4 (1 ür-): Xak. xı ol ikki: kişi: ara: çakdı: 'he made mischief (ağrā) between the two men'; and one says ol çakma:k çakdı: qadaha'l-zand 'he struck the steel (on the flint)' Kaş. II 17 (çaka:r, çakma:k); o.o. II 23, 18 (tutun-): III 26, 2: xiv Muh.(?) al-si'āya 'to slander, decry' çakmak Rif. 120 (only): Çağ. xv ff. çak-(-tı) ğamz et-, kol- 'to calumniate, seek out(?)' Vel. 234 (quotns.); çak- ('with ç-') (1) gazidan 'to bite or sting', of a snake, scorpion, and the like; (2) bad-gū'i wa si'āyat kardan 'to abuse, slander'; (3) fulād ātas zana 'of a steel to strike fire', in Ar. qadāḥa; (4) qadḥ-i qadāḥa ya'nī çakmak zadan 'to strike a strike-a-light' (quotn.); (5) durux-ṣīdan 'to shine, flash' of fire, or lightning, in Ar. ramid, talālu', and lama'ān San. 206v. 26 (quotns.): Oğuz xı ol sö:züg anın kula:kka çakdı: 'he drummed (ballağa) the words into his ear' Kaş. II 17: Xwar. x111(?) (if anyone disobeys me, I take him as an enemy) çımad cakin cerig cekin 'heaping reproaches (Mong. I.-w.) on him and leading out an army' Oğ. 112-13: Kom. xiv 'to calumniate, accuse' cak-/cax- CCI; Gr.: Kip. XIII qadaha (1-zand), and also şakā ğayrahu 'to complain of someone' to a minister çak- Hou. 37, 9: XIV çak-ğamaza 'to calumniate' İd. 44: XV işlakā to complain of' sak- (sic) Kav. 9, 12; 74, 9: Osm. XIV to XVI çak- 'to calumniate; to betray (a secret Acc., to someone Dat.); kulağa çak- (cf. Oğuz XI) TTS I 143; II 203.

çığ. 'to tie up (a parcel etc.)'; in Kaş. syn. w. ba:-. Cf. çığ.-. N.o.a.b. but the Dev. N. çığı/çıkı 'a parcel' occurs in SW xx Anat. SDD 332, 334. Xak. xı ol türgek çığdı: 'he tied up (şadda) the parcel (etc.)' Kaş. II 14 (çığa:r, çığma:k); a.o. I 210, 23: Kıp. xıv çık. (c-) şarra şay' [i şay' 'to wrap something in something else' Id. 44.

1 çık- 'to go out; to come out'. S.i.a.m.l.g. with a wide range of extended meanings esp. in SW. It is no doubt fortuitous that neither çık- nor çıkar- are noted before xi. The theory propounded in  $O_{\overline{g}}$ , p. 27, note 27 that

that is a crasis of tasik- is quite unconvincing. Xak, xi er evdin cikdi: 'the man went out (xaraca) of the house (etc.)' Kas. II 17 (prov.: no Aor. or Infin.); II 116 (taşik-) and about a dozen o.o.: KB cik- 'to go out, come out' is common 87, 213, 394, 951, etc.: XIII(?) Tef. çık- ditto 358: XIV Muh. xaraca çık-Mel. 25, 13; Rif. 108; al-tulū' '(of the sun, etc.) to rise' çıkmak Mel. 35, 1; Rif. 120: Çağ. xv ff. çık-(-ku, etc.) çık- Vel. 241; çık- ('with ç-') bar amadan 'to come out, rise' San. 218v. 20 (quotns.): Xwar. XIII çık- 'to go out' 'Ali 26: XIII(?) avka çıktı 'he went hunting' Oğ. 27; o.o. 141, 196; xıv çık- ditto MN 88: Kom. xiv ditto çık/çıx- CCI, CCG; Gr. 70 (quotns.): Kip. xiii xaraca çik- Hou. 33, 16: xiv ditto Id. 44; al-şahru'l-xāric 'the outgoing month' çıka:n ay Bul. 13, 11; şa'ida 'to rise' (ağ-; in margin) çık- do. 55v.: xv tala'a wa xaraca şik- (sic) Kav. 9, 12, a.o.o.; Tuh. 15a. 4: ragā 'to ascend slowly' cik- do. 17b. 11; sa'ida Cik- do. 23a. 3; a.o.o.

D 2 çı:k- Hap. leg.; Intrans. Den. V. fr. çı:. Xak. xı to:n çı:kdı: 'the garment absorbed moisture' (al-nadā); also used of anything which absorbs dampness (al-nuduwwa) from the ground Kaş. III 183 (çı:ka:r, çı:kma:k).

cok- originally (of a bird) 'to swoop down (on something Dat.); to peck, peck out' with various extended meanings. S.i.a.m.l.g.; the modern phonetics are confusing; it is nearly always lengthened to çokı-/çoku- (şokı-/ şoku-, etc.) but in NC Kır. both çokı- and cuki- occur with slightly different shades of meaning and in Kzx. sok- and suk-. There do not seem to be any other genuine occurrences of -u- in the verb (both Uzb. -u- and Kaz. -u- represent earlier -o-) but there is what seems to be a Dev. N./A. in -r meaning 'hole, cavity, depression; hollowed out, deep which first appears in Cag. San. 214r. 6 and Kip. Id. 44; Tuh. 11b. 12; 12b. 11 and s.i.a.m.l.g. as çukur (şukur, etc.). See Doerfer III 1009. This must surely be der. fr. this Verb; so too is SE Türki çokur 'pitted with small-pox', unless this is a Sec. f. of cotur. Uyğ. vin ff. Bud. PP 2, 8 (u:d): Xak. xi kuş çokdı: 'the bird swooped' (ingadda) Kaş. II 17 (çoka:r, çokma:k; verse, see es): Çağ. xv ff. çok (also -un, -t1) darbla bir yeri urup çukur et- 'to strike a blow at a place and make a hole'; çok- (-mak, -tı, -uğaç, -ardın) cam' ol- 'to come together, assemble' (quotns.) Vel. 251; çoku-/çokuş- (spelt) kāwidan wa gawd kardan 'to dig out, hollow out; to peck, peck out' San. 213r. 28 (quotns.; adding that Vel.'s translation 'to come together' is an error): Osm. xiv to xvi çok-/ cox-(1) (of a bird) 'to swoop down on' (a fish); (2) (of a group of persons) 'to swoop down, attack'; (3) (once; of an insect) 'to sting' (? error for çak-); in several texts TTS I 164; II 240; III 157.

çu:k- Hap. leg.; the vocalization seems to make it impossible to regard this as a crasis of

a Den. V. in -k- fr. ço:ğ. Uyğ. viii ff. Bud. Sanskrit ādipito (spelt ādipito) 'ignited, set on fire' çu:kup e:mge:nip TT VIII C.5.

#### Dis. CĞA

D or F çaha: (or çehe:) Hap. lcg.; most Gancak words are certainly 1.-w.s; if this word had back vowels it might be regarded as a corrupt Dev. N. fr. çak-. Gancak xı (h does not properly occur in Turkish but . .) yuqāl li'l-zand ('a strike-a-light') (VU) çaha: luğa Gancak rakik Kaş. I 9, 11 (rakik normally means 'with front vowels', but prob. here means 'incorrect').

?S çağı:/çoğı: onomatopoeic; prob. an elongated f. of ça:ğ. N.o.a.b. Uyğ. vili fl. Bud. alku tiği çoğı 'all sounds (Hend.)' Sur. 166, 6: Xak. xı çoğı: al-calaba 'uproar, hubbub' in all Turkish languages except Arğu: which has çağı: Kaş. III 225; o.o. of çoğı: I 41, 11 (alçak); III 128, 3 (ça:ğ); 234, 16 (çamı:): KB çoğı 'a noisy quarrel' 318, 2651, 4232: XIII(?) Tef. çoğı 'a loud noise; quarrel' 360: Osm. xıv to xvı su çağusu 'the sound of running water' in one text; çoğu 'uproar, noise' in three TTS I 141; III 150; IV 177.

### Tris. CĞB

VU?F çoku:barı: Hap. leg.; headed fa'ūlalī; no doubt a l.-w., possibly Iranian. Xak. xı çoku:barı: tīnu'l-būtaqa 'clay for making crucibles' Kaş. III 243.

### Dis. CĞD

S coğdu: (?sic) See yoğdu:.

### Dis. V. CĞD-

D çaktur- Caus. f. of çak-; s.i.s.m.l. Xak. xı ol çakmak çakturdı: aqdahahu'l-zannad (sic) 'he made him strike fire'; also used when one provokes a quarrel (awqa'a'l-taṣācur) between two men and makes mischief (ağrā) between them Kaş. II 181 (çakturur, çakturma:k).

D 1 çıktur- Hap. leg.?; Caus. f. of 1 cık-, instead of the usual form çıkar-. Xak. xı ol anı: evdin çıkturdı: 'he ordered that he should be put out (hi-ixrācihi) of the house (etc.)' Kaş. II 181 (çıkturur, çıkturma:k).

D 2 çıktur- Hap. leg.; Caus. f. of 2 çı:k-. Xak. xı ol to:nın çıkturdı: 'he put his garment in a moist (nadī) place for it to get wet' (hattā nadīya) Kaş. II 181 (çıkturur, çıkturma:k).

D çoktur- Caus. f. of çok-; survives only(?) in SE Tar. 'to plunge (something) in water' R III 2010; the alternative form çokut-s.i.s.m.l. Xak. xı ol kuşuğ ka:zka: çokturdı: 'he sent his falcon (bāzīyahu) to swoop ('alā'l-inqidād) on the goose' (Kaş., as usual, 'duck', etc.) Kaş. II 181 (çokturur, çoktururak).

### Dis. CĞĞ

E çağığ See çavığ.

#### Dis. CĞL

(D) çığıl onomatopocic for a clattering sound, related to ça:ğ, etc. This and cognate forms cağıl/çağıl/çağıl/cığıl survive in SW Az., Osm., Tkm., xx Anat. both as onomatopocics and as Nouns for clattering objects like 'pebbles'. Xak. xı ok ke:s içre; çığıl tığıl kıldı: 'the arrows ratiled (şawwata) in the quiver' (etc.) Kaş. I 393.

D caklig words of this form with the usual phonetic changes (ç-/s-; -k-/-ğ-; -1-/-t-; -ığ/-u:, etc.) s.i.a.m.l.g. with a wide range of meanings perhaps going back to different origins, but the words below seem to be P.N./A.s fr. 2 cak. Uyg. viji ff. Civ. (a grape stuffed with various drugs is to be wrapped in paper, buried in hot ashes, and administered) edgüti çaklığ çın bolmışda 'when it has been thoroughly cooked' HI 151: (Xak.) XIII(?) Tef. (a place) bir kişi oltur çaklı 'with room for one man to sit'; yeyür çaklı 'enough for (a whole family) to eat' 356: Çağ. xv ff. (a space) min sipihr çağlık 'as big as a thousand terrestrial spheres' Vel. 232 (s.v. çağ); çağlığ (1) qadr wa miqdar wa andaza (having a specified) quantity, number, or size' (quotn.); (2) siḥḥat wa durustī '(having) health and soundness' San. 206v. 21: Kom. xiv ança çaklı 'having such and such a quantity'; (of a sin) keçer çaklı 'venial' CCG; Gr. 73.

D çoğluğ P.N./A. fr. ço:ğ; 'fiery, flaming', and the like. Survives in NE çoktuğ/çoktu: R III 2009-10; NC Kır. çoktu: Uyğ. vııı ff. Bud. uluğ çoğlığ yalınlığ 'the great splendid resplendent' (Buddha) U II 59, 5 (ii); similar phr. U III 39, 23; 67, 4 (i); TT VIII F.16; X 61-2, etc.

(D) coğla:n Hap. leg.; ism is presumably to be taken as meaning 'title' rather than 'Proper Name'. Perhaps a corrupt derivative of coçg 'splendour'; hardly to be connected w. coğla:-Xak. xı çoğla:n min asmā'i'l-akābira Qarlıq 'one of the titles of notables of the Karluk (tribe)' Kaş. I 444.

### Dis. V. CĞL-

D çakıl- Pass. f. of çak-; s.i.a.m.l.g. w. some phonetic changes and a wide range of meanings. Uyğ. xıv Chin.-Uyğ. Diet. 'the lightning flashed' oot çakıldı R III 1846; Ligeti 186: Xak. xı çakımak çakıldı: qudiha'l-zand 'the strike-a-light was struck'; and one says fas; çakıldı: 'the stone was struck and sparks flew'; and one says (? in Oğuz) sözz kulakka: çakıldı: 'the word was poured (şubba) into his ear' Kaş. II 133 (çakılur, çakılma:k; in a verse çakıldı: kızıl ot 'sparks flew (from the horse's hooves)': Çağ. xv ff. çakıl- (spelt) (1) gazida şudan 'to be bitten or stung'; (2) si'āyat karda şudan 'to be slandered'; (3) duruxşida şudan ātaş va barq '(of fire or

lightning) to flash', in Ar. iltimā' and imād San. 2071. 26 (quotns.): Xwar. xiv çakmak çakıl- Qutb 41.

D çığıl- Hap. leg.; the whole entry is unvocalized and a superfluous er has found its way into the text, but the original can be restored fr. the translation; Pass. f. of çığ. Xak. xı [er] boğ çığıldı: juddati'l-rizma bi'l-ţināb 'the parcel was tied with rope (and the like)' Kaş. II 133 (çığılur, çığılma:k).

D çıkıl- Pass, f. of 1 çık- used only as an Impersonal V.; survives in the same idiom in NC Kır. çığıl-; SW Osm. çıkıl-. Xak. xı evdin çıkıldı: 'an exit was made (xurica) from the house (etc.)' Kaş. II 133 (çıkılur, çıkıl-ma:k).

DF çığla:- Hap. leg.; Den. V. fr. 2 çı:ğ. Xak. xı ol bö:z çığla:dı: 'he measured the cotton cloth in Turkish cubits' (bi-dirā' turkī) Kaş. III 296 (çığla:r., çığla:ma:k).

D çoğla:- prob. an abbreviated form of çoğı:la:-, q.v., rather than a Dev. V. fr. \*çoğ as a Sec. f. of ça:ğ. Xak. xı çoğla:dı: like çarla:dı: (q.v.) fi şiyāhi'l-fil, 'of the trumpeting of an elephant' Kaş. III 295 (çoğla:r, çoğla:ma:k): KB kelir çoğlayur az öçer terk tini (this world) 'comes and shouts a little, but its voice quickly dies away' 5314: (Xwar. XIII çoğlaş- 'to shout to one another' 'Ali 40).

D çuğla:- Den. V. fr. çu:ğ; 'to wrap, pack up', and the like. Survives as such in NE Leb. çuğla- R III 2170; Tel. çu:la- do. 2175; the central consonants were metathesized in the medieval period and the metathesized form, with some phonetic changes, s.i.m.m.l.g.; in SE Türki both forms occur çuğla-/cuğla-/cuğla-guğla:dı: 'he tied up the garment and wrapped it and made it into a parcel' (dabbara . . . wa 'abbāhu wa razzamahu) Kaş. III 295 (çuğla:r, çuğla:ma:k): KB (true words are harsh) irig çuğla:miş 'he has wrapped up the harshness' 3847: xıv Muh. çuğla:- Mel. 35, 1 (1 bük-): Çağ. xv ff. culğa- ('with ç-') pīçīdan 'to wind, wrap' 'Ali 50: xıv ditto Nahc. 8, 8; 9, 9.

DF çığlat- Hap. leg.; Caus. f. of çığla:-. Xak. xı ol bözz çığlattı: 'he told the man to measure the cotton cloth in Turkish cubits'; a Turkish cubit is two-thirds of an (ordinary) cubit Kaş. II 345 (çığlatu:r, çığlatma:k).

D çuğlat- Caus. f. of çuğla:-; s.i.s.m.l. as çulğat-. Xak. xı ol to:nın çuğlattı: 'he ordered (someone) to wrap up his garment' (the translation hamala min ğayri ṭaubihi is corrupt) Kaş. II 345 (çuğlatu:r, çuğlatma:k).

D çaklın- Hap. leg.; vocalized çaklan-, but obviously Refl. f. of çakıl-; 'to flare up'. Kaş.'s translation is very free. Xak. xı özüm menin budursı:n otı: anın çaklınu:r (çaklınu:r) it describes his love and says 'my heart is like a quail and revolves (on a spit) over the

fire of love for him' (yataqallab 'alā nār hubbihi) Kaş. I 513, 5; n.m.e.

DF 1 çı:ğlan- Hap. leg.; Refl. f. of çığla:-; the word is actually spelt çığlandı: but is quoted in a para. regarding the meanings of Refl. Den. V.s fr. 'triliteral' words, which implies çı:ğ. Xak. xı böz çığlandı: guri'a'ı-hirbās 'the cotton cloth was measured in [Turkish] cubits' Kaş. III 198, 19; n.m.e.

D 2 çığlan- Hap. leg.; vocalized çağlan- but this must be an error. This is clearly a Refl. Den. V. of 3 çığ (çığ) and syn. with çılan-q.v., so is anachronistic in Kaş.; as there is no Aor. or Infin. it was prob. inserted by a later hand. Survives in NW Kaz. çıklan- 'to be moist, wet' R III 2060. Cf. çavla:-Xak. xı et çığlandı: talahvaca'l-lahm 'the meat was half cooked' (i.e. still moist) Kaş. II 245.

D çoğlan- (ço:ğlan-) Hap. leg.; Refl. Den. V. fr. ço;ğ. Kaş. xı o:t çoğlandı: 'the fire was scorching hot' (iltahaba); also used of the sun when its scorching rays (luhābuhā, misspelt lu'ābuhā) fall Kaş. II 245 (ço:ğlanu:r, ço:glanma:k sic).

D çuğlan- (çu:ğlan-) Refl. f. of çuğla:-; Kas.'s translation in the main entry is metaph. S.i.s.m.l.g. as culgan- 'to be wrapped', etc. Xak. XI sü kamuğ çuğlandı: cā'a'l-cund bi--qaddihi wa qadīdihi 'the army came in a solid mass', also used of things of any kind when they gather together (ta'allaba) Kas. II 245 (cuglanu:r, cuglanma:k); (in the same para. as i çı:ğlan-, q.v.) tava:r çu:glandı: (sic) ruzima'l-mitā' 'the merchandise was packed up' III 198, 18: xiv Muh. laffa (? luffa) 'to wrap up (? to be wrapped up)' çuğlan- Mel. 11, 1 (only; Rif. 115 see saru:-); Cağ. xv ff. culgan-/culgas- picida sudan 'to be wrapped' San. 214v. 9: Xwar. xiv culgan- 'to be wrapped (in something Dat.)' Qutb 44 (also culgatil-; and culgas- 'to curl up like a snake'): Kom. xiv 'to be wrapped' (in swaddling clothes) çulğan- CCG; Gr. 77 (quotn.).

### Tris. CĞL

F çığılva:r obviously a l.-w. prob. Iranian, since -vār is a common Iranian suffix. It seems clear that this means 'cross-bow'; cross-bow arrows are shorter than ordinary arrows, and this explains Kaş.'s translation. The cross-bow was not a native Turkish weapon. In the form in Muh. -m- may be a scribal error for -v- or a Sec. sound. Xak. xı çığılva:r okı: al-husbāna wa hiya'l-sihāmu'l-qişār 'short arrows' Kaş. I 493 (verse): xıv Muh.(?) qausu'l-carx 'cross-bow' çığılma:r (unvocalized) Rif. 173 (only).

### Tris. V. CĞL-

D çağı:la:-/çoğı:la:- Den. V. fr. çağı:/çoğı:; n.o.a.b., but the shorter form çağla- occurs in SW Osm. and longer forms like çağılda-, çakılda- in several modern languages. Xak.

xi er çoğı:la:dı: 'the man screamed and shouted' (saxaba . . . va şāha) (çoğı:la:r, çoğı:la:ma:k); also pronounced çağı:la:dı; one says su:v çağı:la:dı: 'the water babbled' (xarra); jağı:la:dı: , şağı:la:dı: both dialect forms (luğa) (şağı:la:r, şağı:la:ma:k) Kaş. III 324 (verse containing çoğı:la:dı: saxaba and jağı:la:dı: (blood flowed) bi-xarir ha-xariri'l-mā'): xıv Muh. xarırı'l-mā' su: çazıllamak Mel. 73, 13; Rif. 176.

#### Dis. CĞM

D çakma:k Conc. N. fr. çak-; 'a strike-a-light, flint and steel'. S.i.a.m.l.g. except NE which uses forms of otluk (cf. I otluğ). See Doerfer III 1097. Xak. XI çakma:k 'the strike-a-light' (al-zand) with which (fire) is struck; it is both a Noun and an Infin. like camd and camid (sic) in Ar. Kaş. I 469; o.o. II 17 (çak-); 133 (çakıl-), etc.: XIV Mih. al-miqdaha 'a steel' çakmak Mel. 58, 14; Rif. 169: Çağ. xv ff. çakmak fülād-i ātaş-zana' a steel for striking fire', in Ar. qaddāha and miqdaha San. 207v. 21 (quotn.): Xwar. XIV ditto Qutb 41: Kip. XIII al-zinād çakmak Id. 17, 17: XIV çakmak (c-) al-qaddāhu Id. 44: Xv al-zinād şakmak (sic) Kav. 64, 8.

VUF cukmi:n Hap. leg.; l.-w. fr. Chinese, the second syllable perhaps man 'steamed dumplings' (Giles 7,639). Xak. xi cukmi:n 'a loaf (xubz) made in the shape of a cake' (al-ka'k) and cooked in steam in a cooking pot; it is the most wholesome (amra') form of bread Kas. I 444.

çağmur 'turnip, Brassica rapa'; although this spelling is pec. to Kaş. it is prob. the original one, cf. yağmur. Survives as çamğur in SE Türki 'turnip' Shaw 96; Jarring 64; 'radish' B\$ 239 and SW XX Anat. 'turnip' SDD 246, but in most languages displaced by Pe. şalcam. Xak. XI çağmur al-lift 'turnip' Kaş. I 16, 21; çağmur al-şalcam; çamğur the same, metathesized I 457.

### Tris. V. CĞM-

PUD cokmaklan- Hap. lcg.; as this word occurs between tiğraklan- and camğuklanthe ç- and -klan- can be taken as certain, but
there is no semantic connection with cok-;
the semantic connection is rather with cig-;
a connection with çu:ğ is morphologically
impossible, but note the Xwar. meaning of
culğaş- (çu:ğlan-). Xak. yıla:n çokmaklandı: 'the snake curled up and wound itself
up' (taralılıat . . . va istadārat) Kas. II 275
(çokmaklanu:r, çokmaklanma:k).

#### Dis. CGN

çīğa:ñ 'poor, destitute'. Survives only(?) in SW xx Anat. cığan (sic) SDD 258. Türkü viii yok çiğañ boduniğ kop kuvratdım çığañ boduniğ bay kıldım 'I collected all the destitute poor people; I made the poor people rich' I S 10, II N 8; two 0.0.: viii ff. çiğañ er oğlı: InkB 30: Uyğ. viii ff. Man.

yok çığay M III 35, 10; a.o. TT III 142: Bud. yok çığay PP 5, 5; 6, 1, etc.; TT V 22, 40 (üdrül-); çığay U II 29, 14; 31, 41, etc.; U III 10, 4; U IV 34, 47: Civ. cigay kalançı bodun the poor people who pay kalan (taxes)' USp. 77, 5: Xak. xi the people of Argu: substitute nin for ya'... thus for 'poor' (al-faqir) the Turks say Çı:ğa:y, and they say çı:ğa:n Kaş. I 31; çığa:y al-faqir III 238 (verse containing yok çığa:y); three o.o.: KB çığay as opposite to bay 313, 1923; 0.0. 1034, 1112 (ille:-), 1564 (agi:): XIII(?)
Tef. Çiğay 'poor, poor man' 358: XIV Muh.(?)
al-faqir Çika:n (sic, ?error for Çiğa:n) Rif. 153 (only); Rbg. cigay ditto R III 2100 (quotn.): Çağ. xv ff. çığan (so spelt) muflis poor' San. 218v. 20 (quotn.): Xwar. XIII(?) Oğuz xağan mundin kop çığay emgek cekip turdi 'because of this (his favourite horse having run away) Oğuz Xağan was very wretched and distressed' Og. 234-5: XIV ÇIĞAY 'poor' Qutb 45: Kip. XIII al-faqir (yoksul and) çığa:y (vocalized çağa:y) Hou. 26, 13: XIV çığan (c-) al-baxil 'miserly' İd. 43: Osm. XIV al-baxil ciğan (sic): xv ciğan kul 'a wretched slave' (as opposed to a gracious God) TTS III 129.

1 çıkan 'the son of one's maternal aunt'. N.o.a.b., cf. yégen. Türkü viji çıkan Tonyukuk a:tiğ bermiş [the xağan] 'gave him the title "Cousin Tonyukuk'' Ix. 1; a.o. do 2: Xak. xı çıkan ibnu'l-xāla 'the son of one's maternal aunt' Kaş. I 402: Çağ. xv fl. çığan ('with ç-') xāla-zāda San. 218v. 21.

?F 2 çıkan the passage below relates to the person sent to arrange Kül Tégin's mausoleum, to ornament it, and to erect a memorial stone; it is unlikely that the Emperor's cousin would have been sent for such a menial task and this is prob. a Chinese l.-w. Türkü viii Tavğaç xağan çıkanı: Çan Senün kelti: 'Chang chiang-chiin the Chinese Emperor's çıkan came' I N 13.

?E çokan this word occurs twice in the same phr. in much damaged passages; the word to be expected here would be çığan and this may be a misreading of that word. Türkü vııı fl. Man. égil çokan kişilerke [gap] 'to ordinary poor(?) people' M III 11, 14 (i); [ég]il çokan kişi[gap] do. 36, 11 (ii).

#### Dis. V. CGN-

D çakın- Refl. f. of çak-. Xak. xı er ö:zine: çakma:k çakındı: 'the man struck the steel (on the flint) for himself' (Kaş. translates 'pretended to strike', but this disregards ö:zine:) Kaş. II 149 (çakınu:r, cakınma:k).

# Tris. CĞN

# D \*çığañlık See çığaylık.

F çıxansı: Hap. leg.; Chinese l.-w., prob. representing chih han ssü 'embroidered Chinese silk' (Giles 1,891 3,836 10,259): cf. barçın

etc. See *Doerfer* III 1132. Xak. XI (under the heading fa'allū) çıxansı: ḥarīr şīnī munaqqaş 'embroidered Chinese silk' Kaş. I 489.

#### Dis. CĞR

çağır Kaş.'s alternative translation 'unfermented grape juice' may be the original meaning, but otherwise it is always 'wine', or in modern times some other intoxicating liquor. Survives in SE Tar. cegir R III 1958; Türki çağır Jarring 68; NW Karaim çağır R III 1845-6; Kow. 176; Kumyk çağır; Nog. şağır; SW Az. çaxır; Osm., Tkm. çakır. Cf. bo:r, süçig, sorma:. See Doerfer III 1090. Xak. XI çağır al-'aşır 'unfermented grape juice'; çağır al-xamr 'wine'; this word is one of those with two opposite meanings (mina'l-addād) Kaş. I 363 (the third cağır is an error for çığır); three o.o.: xiii(?) Tef. ca:gir Mel. 63, 7; Rif. 151; Rbğ. ditto R III 1848 (quotn.): Çağ. xv ff. çağır/çakır süci 'wine' Vel. 233 (quotns.); çağır (spelt) şarāb 'wine' San. 206v. 23 (quotns.); çakır (spelt) xamr wa şarāb do. 207v. 23: Xwar. xiv çakir 'wine' Qutb 41: Kom. xiv 'wine' çağır CCI; Gr.: Kip. xiii al-xamr (bor . . . süçü: . . .; and also) ça:kır which is Mong. (wa huwa bi'l-Muğulî) Hou. 16, 5: xv al-xamr şa:ğır (sic) Kav. 63, 5; 78, 10: Osm. XIV to XVI çağır (once, xvi, çakır) 'wine'; in several texts TTS I 140; II 200.

çakır 'blue, blue-grey' prob. originally of the eyes, later used more generally. S.i.s.m.l. In Osm. this word was also used, generally in the phr. çakır doğan, for 'the merlin, stone falcon, Hypotriorchis aesolon' fr. xv onwards; Osm. lexicographers generally consider that it is the same word, but it is almost certainly a corruption of Ar. saqr, which is itself a corruption of Latin sacer 'saker falcon'. See Doerfer III 1090. Xak. xt çakır al-azraq 'blue-grey' Kaş. I 363 (prov., 'a grey (al-azraq) dog is worth as much as a horse, but a wall-eyed (al-axyaf) horse is not worth as much as a dog'): XIII(?) Tef. çakır közlüğ 'grey-eyed' 355: Çağ. xv ff. çakır kanat 'grey wing') 'a kind of duck' Vel. 234; çakır (spelt) azraq çaşm 'grey-eyed' ... çakır kanat 'the name of a kind of water-fowl' San. 207v. 23: KIP. xıv çakır közlü; dū 'ayn zarqā ld. 44.

ciğir 'foot-path, narrow track', and the like. Survives in SW Osm. ciğir translated in Leh. Osm. 370 'a track or path through the snow, the track left by an avalanche' (which perhaps links with the translation in San.); Tkm. 'a boundary, frontier'. Xak. xi çiğir (misvocalized çağır) al-zaqab, that is a narrow, small path (al-tariq) Kaş. I 363: Çağ. xv fl. ciğir (spelt) 'snow (barfi) which has become hard owing to wind action'; also 'a hide (pūst) and the like which has shrunk (xwudrā ba-ham kaşīd) owing to exposure to heat' San. 218v. 23.

D çukur See çok-.

?F çağrı: a falcon, prob. specifically 'the merlin, stone falcon, Hypatriorchis aesolon'; cf. çakır. It is possible that this, too, is a corruption of Latin sacer, but, if so, the channel of transmission is obscure. Cf. çavlı:, toğan, turumta:y, la:çın. Xak. xı çağrı: al-şaqr 'a small falcon'; and a man is called çağrı: beg after it Kaş. I 421; 0.0. I 421, 17; II 343, 16; III 332 (tarasla:-): KB çağrı beg 4068 (see çavlı:): xıv Muh.(?) al-bāzī 'falcon' çağrı: (vocalized cağırı:, in margin karçağay) Rif. 175 (only).

(D) cigri: basically 'something which revolves', hence 'mill-wheel; pulley; the celestial firmament', and the like; as such, pec. to Kaş., but a syn. word çığrık/çıkrık appears in the medieval period and s.i.a.m.l.g. except NE, usually meaning 'cotton-gin'. Both words seem to be Dev. N.s fr. \*cığır-. Xak. xı çığrı: al-falak; one says kö:k çığrı:sı: falaku'l-samā 'the heavenly firmament', and çığrı: is falaku'l-tāhūn wa'l-nā'ūr 'a millwheel, water-wheel', and the like, and sihricatu'l-ibrīsam 'a spool(?) of silk', and also any 'pulley' (bakra) Kaş. I 421; o.o. II 82 (çevür-); 230 (çevrül-); 241 (tegzin-); 303 (ud-): xıv Muh.(?) al-dūlāb 'reel, water-wheel', etc. çıxrık (mis-spelt piprik) Rif. 162 (only): Çağ. xv ff. çıkrık (spelt) 'a wheel (çarxi) on which they spin cotton and silk and wind it on to reels' (dūlābhā); also called çıkır San. 219v. 7: Xwar. xiv çıkır 'spinning-wheel' Qutb 46; (PU) çığrı:k (ç- unvocalized), meaning uncertain, ends the description of a hideous old man, 'how shall I describe that ciğrik?', perhaps a different word do. 40 (cağrık): Tkm. XIII dūlābu'l-qutn 'cotton reel' çıkrık (vocalized cakrik) Hou. 17, 6: Kip.(?) xiv cikrik (c-) 'the wheel (al-dūlāb) on which thread is spun' 1d. 44.

çakrak Hap. leg. and not a main entry, perhaps mis-spelt; there is no widely distributed word for 'bald' in Turkish. Xak. xı (there is no grass on a scree on the mountains) çakrak bile: uvut bolma:ş la hayā' ma'a'l-raculi'l-agra' 'a man is not ashamed of being bald' Kaş. I 469, 12.

S çığrık/çıkrık See çığrı:.

D çığruk Hap. leg.; the ç- is unvocalized, but there is no doubt that this is a Pass. Dev. N./A. fr. çığru:- Xak. xı çığruk yé:r al--ardu'l-murakkalatu'l-şulba 'ground which has been trampled on until it is hard' Kaş. I 469.

### Dis. V. CĞR-

çakır- 'to call out, shout', and like. Not recorded before XIII, but see çakrış-, which suggests that this was originally an Oğuz word; it s.i.a.m.l.g., however, as çağır-/çakır-, etc.; in NE only in Bar. (Xak.) XIII(!) Tef. çağır-/çağur-/çakur- 'to call out, shout, plead' 355-6: XIV Muh. za'aqa 'to shriek, cry out' ça:ğır- Mel. 26, 15; ça:kır- Rif. 110; zāḥa ditto 27, 13; 111; al-zafīr 'to whiste' ça:ğırmak 73, 11; (şıkı:rmak 176); o.o. Rif.

124, 176: Xwar. XIII çağır- 'to call out' 'Ali 27: (XIV çakır- 'to proclaim' or çakırt- 'to crder to proclaim'? Quith 41): Kom. XIV 'to call out' çağır-; (of a cock) 'to crow' çakar- (sic) CCG; Gr. 72 (quotns.): Kip. XIII za'aqa çağır- Hou. 34, 13; sāḥa mina'l--şiyāḥ çağır- do. 41, 10: XIV çağır- şāḥa ld. 43: XV 'ayyaṭa va ğavvvaşa 'to shout and make an uproar' (kişkir- and) şa:ğir- (sic) Kav. 78, 10.

D cikar- Caus. f. of cik-; 'to bring out, send out', and the like. S.i.a.m.l.g. w. some phonetic changes and extensions of meaning, esp. in SW. Cf. ciktur-. Xak. xi men ani: evden çıkardım 'I brought (or sent, axractulu) him out of the house' (etc.) Kas. II 83 (çıka:rur (sic), çıkarma:k): KB tilinde çıkarma yarağsız sözün 'do not let a useless remark escape your tongue' 169; tenizdin çıkarmasa yinçü kişi 'if a man does not bring up a pearl out of the sea' 212; (Aytoldi) çıkardı tobik 'brought out a ball' 622; o.o. 1916 (bakir), etc.; XIII(?) Tef. cikar- ditto 359; xiv Muh.(?) xala'a 'to take off, throw off' çıkar- Rif. 108 (only): Çağ. xv ff. çıkar-(-ğalı) çıkar- Vel. 241 (quotns.); çıkar-(spelt) Caus. f.; ba-dar awardan 'to bring out', and idiomatically 'to give one's daughter to a suitor' San. 219r. 15 (quotns.): Xwar. XIII çıkar- 'to bring out' 'Ali 27: XIV ditto Qutb 46: Kom. xiv 'to bring out, draw out' çığar-CCI, CCG; Gr. 78 (quotn.): Kip, xiii xala'a çıkar- Hou. 33, 20: XIV çığar- axraca; the -ğ- was changed from -k-; the original form (aşluhu) was çıkdur- because it is the Caus. f. of cik- Id. 43: xv axraca şıkar- (sic) Kav. 69, 4; qala'a ('to send away, dismiss'), axraca, atla'a ('to bring up, vomit') çıkar- Tuh. 30a. 9; a.o. 54b. 11.

?D çığru:- Hap. leg., but see çığruk, çığrut-; prob. a Den. V. fr. çığır. Xak. xı yé:r çığru:dı: talabbadati'-lard wa şalubat min katra rakl wa maşy 'alayhi 'the ground was trampled down and hardened because of a great deal of stamping and walking on it'; also used of anything which was originally soft (fihi raxāwa) and subsequently becomes hard Kaş. III 280 (çığru:r, çığru:ma:k).

cikra:- 'to squeak, grate', and the like. Survives only(?) in NE Tel. cikira- R III 2058. Xak. Xi ti:ş çikra:di: 'the teeth grated' (sarra); and one says kapuğ çikra:di: 'the door creaked' (sarra); also used when a man shouts in a quarrel (sāḥa fi xuṣūma) and the like Kaṣ. III 280 (cikra:r, cikra:ma:k).

cokra:- (of liquids, primarily those which are thick) 'to bubble, boil'. Survives in SW Osm, and xx Anat. SDD 365. Uyg. viii ff. Man.-A (in the human body there are many thoughts and ideas which) cokrayurlar kamsayurlar 'are (constantly) bubbling and stirring' M III 9, 15 (ii): Xak. xi eşiç cokra:di: 'the cooking pot boiled' (ğalat) with something thick (taxin) like a meat and grain stew or porridge; but if it boils with something thin (raqīq) one says

kaynadi: not çokra:di:; and one says minar çokra:di: 'the spring bubbled up' (fāra) and its water became like the boiling of a pot Kas. III 280 (çokra:r, çokra:ma:k): Kip. xıv çokra- (c-) (of a cooking pot) to boil (ğalat) with something thick (ğaliz) in it Id. 44: Osm. xv and xvı çokra- 'to bubble, boil', esp. metaph., in several texts TTS I 165; II 241; III 158; IV 178.

1) \*çakrad- Hap. leg.; Trans. Den. V. fr. çakır; the -d- was assimilated in the Perf., and as in some other cases Kaş. has carried the resultant -t- through to other conjugational forms, prob. in error. Xak. A: er kö:zin çakrattı: 'the man rolled (qallaba) his eyes and turned them round (adarahā) so that he showed the whites' (fa-ca'ala ka'annahu azraq lit. 'made them as if they were grey') Kaş. II 334 (çakratu:r, çakratma:k).

D çığrut- Hap. leg.; Caus. f. of çığru:-; the vocalization in the MS., as shown below, is chaotic, but this must have been the original form. Xak. xı ol yé:riğ çığırttı: 'he trampled (rakkala) on the ground with his feet and made it hard' (şallabahā); also used of anything when one forcibly applies pressure to it (şaddahu bi-quwwa) and makes it hard, e.g. flour in a sack when one compresses it; and one says er oğlın ışta: çığırttı: 'the man hardened (şallaba) his son with hard work' Kaş. II 333 (çığrı/utu:r, çığrı/utma:k; both kasra and damma on the rā').

D çıkrat- Hap. leg.; Caus. f. of çıkra:-Xak, xı ol tı:şın çıkrattı: 'he ground (aşarra) hıs teeth'; similarly one says buğra: tı:şın çıkrattı: 'the camel stallion gnashed his teeth' (qaşafa... bi-nābihi); also used of the creaking (al-şarir) of a door or a pen Kaş. II 334 (çıkratu:r, çıkratma:k).

D çokrat- Caus. f. of çokra:-; 'to boil' (a pot, or something in it, Acc.). Survives in SW Osm. and xx Anat. SDD 366. Uyğ. viii ff. Civ. kögürçgen mayakın kara mén birle çokuratıp 'boil dove's dung with black flour (Chinese l.-w.)' H I 40; o.o. do. 47, 98, 123 (éşiç): Xak. xı eşiç çokrattı: 'he boiled (ağla) the pot' (etc.); it is used of boiling anything with a little water and a large quantity of spices and grain (afāwih wa hubūb) Kas. II 333 (çokratu:r, cokratma:k): Kip. xıv bu etni: çokrat 'boil (ağlı) this meat' Id. 44.

D çakrış- Recip. f. of çakır-; s.i.s.m.l. with some phonetic changes, e.g. çakırış-. Oğuz XI bo:y bi:r bi:rke: çakrışdı: 'the tribe shouted (şāḥa) to one another' Kaş. II 200 (çakrışu:r, çakrışma:k): XIII(?) Tef. (VU) ça:krış- 'to call out to one another' 356.

D çıkraş- Hap. leg.; Recip. f. of çıkra:-. Xak. xı tı:ş çıkraştı: şarratı'l-asnān 'the teeth grated (against each other)'; also used of several of any kind of things when they grate (against each other) Kaş. II 209 (no Aor. or Infin.).

D çıkrış- Hap. leg.(?); Recip. f. of çıkar-Xak. xı (ola:r) blir blirnin oğrıstıkın çıkrışdı: (vocalized çıkarışdı:) 'each of them took it upon himself (tawallā) to disclose (ixrāc) the thievishness of the other'; also used of ixrāc of anything when (two people) compete or help one another Kaş. II 208 (çıkrışu:r, çıkrışma:k).

D çokraş- Co-op. f. of çokra:-; survives only(?) in SW xx Anat. SDD 365, with metaph. meanings. Xak. xi tepizle:r çokraşdı: 'the salt marshes bubbled' (ğalat); also used of several things (şay' katīr) when they bubble or jostle (māca) together; hence one says kişi: bi:r içinde çokraşdı: 'the people jostled (māca) one another' Kaş. II 208 (çokraşu:r, çokraşma:k).

### Tris. CĞR

VU?F çuğurda:n Hap. lcg.; listed under fa'allān after the heading D which makes the form reasonably certain. It does not, however, look Turkish, and the last syllable looks like the Pe. suffix -dān 'containing'. It may be a hybrid with a corruption of çukur 'hole' as the first element. Xak. xı çuğurda:n al-curuf 'a river bank undermined by water' Kaş. F\[312.]

D çağırlığ Hap. leg.; P.N./A. fr. çağır. Xak. xı çağırlığ er 'a man who owns unfermented grape juice' ('aşir) Kaş. I 494.

D çokrama: Intrans. Dev. N./A. fr. çokra:-; pec. to Kaş. Xak. xı çokrama: yul al-'aynu'l-fawwāratu'l-garīzatu'l-mā' 'an abundant spring spontaneously flowing with water' Kaş. I 492; a.o. III 4 (yul).

#### Tris. V. CĞR-

D çağırla:- Hap. leg.; Den. V. fr. çağır. Xak.xı ol üzümnl: çağırla:dı: 'he took grape juice ('aşīr) out of the grapes'; also used for 'to drink (şariba) grape juice' Kaş. III 331 (çağırla:r, çağırla:ma:k).

D çiğirla:- Hap. leg.; Den. V. fr. çiğir; cf. çiğru:- Xak. Xi (ol) yé:riğ çiğirlaidı: 'he made a small path (abda'a . . . tariqa) on the ground, and beat it out vigorously' (?, ğaşmara fihā); also used when snow covers the ground and a man treads out (abda'a . . . bi-riclihi) a path over it Kaş. III 331 (çiğirla:r, çiğirla:ma:k).

D çağırlan- Hap. leg.; Refl. f. of çağırla:-. Xak. xı er çağırlandı: 'the man owned grape-juice or wine' Kaş. II 267 (çağırlanu:r, çağırlanma:k).

D çığırlan- Hap. leg.; Refl. f. of çığırla:-Xak. xı yé:r çığırlandı: 'paths and narrow tracks appeared (hadā . . . ļuruq va maṭārib) on the ground' Kaş. II 267 (çığırlanu:r, çığırlanma:k).

#### Dis. CĞS

D coğsız Hap. leg.?; Priv. N./A. fr. co:ğ; 'without glory'. Uyğ. viii ff. Bud. Suv. 299, 10 (terinsiz).

#### Tris. CĞS

D çoğısız Hap. leg.?; Priv. N./A. fr. çoğı. Uyğ. viii ff. Bud. tiğisiz çoğısız arığda 'in the silent (Hend.) jungle' U III 10, 13.

### Dis. CĞŞ

D cikis Dev. N. (N.Ac.) fr. cik-; lit. 'coming out', with a wide range of applications. S.i.a.m.l.g., the commonest meanings being 'expenditure' and 'sunrise'. Xak. XI Çıkış al--manfa'a 'profit'; one says ol 1:sta: çıkış yo:k 'there is no profit in that undertaking' (al--'amal) Kaş. I 368: KB (oh you who waste your life eating and drinking, prepare for the reckoning and) çıkış yol tile seek for a way out' 5277; (the third is a shrewd treasurer) kiriş ham çıkış bilse kaznak tolur 'if he knows what is coming in and going out, the treasury fills' 5913: xiv Muh.(?) al-xarc 'expenditure' (opposite to al-daxl 'income' ki:ri:ş) çıkı:ş Rif. 151 (only): Çağ. xv ff. çıkış (spelt) mahall-i xurüc az tangnāy ba--fadā-i wasi 'the exit from a defile into a broad open space' San. 219v. 11 (quotn.).

F çaxşu: Hap. leg.; l.-w. with extended meaning fr. Sanskrit cakşu 'eye'. Xak. xı çaxşu: al-xudad 'box thorn, Lycium', which is used to treat ophthalmia (ramadu'l-'ayn); ğayr aşliya, not an original (Turkish word) Kaş. I 423.

D çaxşa:k Conc. N. fr. çaxşa:-. Survives only(?) in SW xx Anat. where it occurs with a surprising range of phonetic changes (-a-/-e-/-1-; -g-/-k-/-v-/-y-/zero) usually meaning 'stony ground'. Xak. xı çaxşa:k al-radrād 'a scree', on the top of a mountain (prov. çakrak): Karluk xı çaxşa:k faliqu'l--mişmiş tea'l-zabib 'dried split apricots and raisins' Kaş. I 469.

### Dis. V. CĞŞ-

D çakış- Recip. etc. f. of çak-; s.i.s.m.l. in SE, NC, SW with a wide range of meanings derived fr. those of çak-. Xak. xı ol mana: çakma:k çakışdı: 'he helped me to strike (fire with) a strike-a-light'; also used for competing Kaş. II 104 (çakışu:r, çakışma:k): Çağ. xv fl. çakış- (spelt) ba-ham xwurdan wa tadādud kardan 'to clash with one another and show mutual enmity' San. 207v. 10.

D çıkış- Co-op., etc. f. of çık-; s.i.a.m.l.g. except NE with a wide range of meanings. Xak. xı ola:r ikki: evdin çıkışdı: 'they two competed in leaving (fi xurûc) the house'; also used for helping Kaş. II 104 (çıkışu:r, çıkışma:k): Çağ. xv ff. çıkış- 'to come to an agreement (xvuş bar-āmadan) with one another' San. 219r. 22.

D çaxşa:- Den. V. fr. çakış, Dev. N. fr. çak-, which seems to be recorded only in SW Osm. Xak. xı ta:ş çaxşa:dı: şauwata'ı-radrād' the scree clattered'; also used for the clinking (waswās) of personal ornaments (hullī) and other similar sounds Kaş. III 286 (çaxşa:r, çaxşa:ma:k): xiii(?) Tef. 'to whisper' (waswasa) is translated cafsa:-, prob. a scribal error for çakşa:- 355: Osm. xv çaxşa- (of the foundations of a building) 'to collapse with a clattering noise' in one text TT III 136.

### Tris. CĞŞ

F caxşa:pat, etc. the Sanskrit word sikşāpada became a l.-w. in Sogdian as  $\epsilon y \delta' p \delta$ , no doubt originally in translations of the Buddhist scriptures, and from Sogdian became a l.-w. in Turkish, usually with the same spelling except for the last letter. It was adopted by the Manichaean missionaries, with other Buddhist technical terms, to translate 'commandment', but in Buddhist terminology was often also used more vaguely to translate 'good behaviour', Sanskrit sīla, see TT VI, p. 66, note 157; it was adopted, for some obscure reason, as the name of the 12th month of the Uyğ. calendar, see Doerfer II, 627. Türkü viii ff. Man. on cxsapt 'the ten commandments' Chuas. 191-2; a.o.o.: Uyğ. viii ff. Man. yazınçsızın ermek çxşaptğ 'the com-mandment to be without sin' TT III 134; a.o.o.; Bud. Sanskrit sila çıxşapat TT VIII A.33; śīla çaxşa:pat do. A.44; çaxşa:pat 'commandment' do. H.8; yazınçsız arığ cxsapat tutmak üze 'by keeping the commandment (to be) sinless and pure' Suv. 205, 15-16; o.o. spelt cxsapt TT V 22, 37-9, etc.: Civ. caxspat/cxsapt [ay] 'the twelfth month' TT VII 1, 18; 24, 15; çaxşapt/çaxşapat/ caxsaput ay is common in USp.: xiv Chin.-Uvg. Dict. 'the twelfth month' caxsaput ay R III 1839; Ligeti 150.

#### Dis. CĞY

VU 1 çığay llap. leg. as such; the context indicates that it means some kind of textile fibre. Perhaps survives in SE Türki çığe 'wild hemp, a cord made of wild hemp' Shaw 104, BŞ 255, Jarring 72. Uyğ. VIII fl. Bud. amarı tınlığlar çğay (sic?) epirer yun epirer kentir epirer 'some people spin wild hemp(?) or cotton(?) or hemp' PP 2, 2-4 (and see bodit-).

### S 2 çığay See çığañ.

VU çoğay occurs only in a place-name. It is discussed at length in K. Czeglédy, 'Coyay-quzī, Qara-qum, Kök-öng' Acta Orient. Hung. XV 1-3, 1962, where it is suggested, on the basis of investigations of previous scholars, that it is a Common N./A. related to Osm. coğa/çoğay 'shade, shady'. This is possible, but, if so, it is odd that it is so poorly attested. 'Shade' is normally köll:ge:. Türkü viii bérye: çoğay yış (PU) tügültü:n yazı: konayın 'let us settle down in the south in the Çoğay mountain forest and the Tügültü:n

(q.v.) plain' I S 6, II N 5; Çoğay kuzı:n kara: kumığ olurur ertimiz 'we were established on the northern side of Çoğay and the Kara Kum' T 7.

### Tris. CĞY

I)(S) çıgaylık A.N. fr. 2 çığay (çığañ); 'poverty'. N.o.a.b. Xak. xı KB bor içse açıldı çığaylık yolı 'if a man drinks wine, the way of poverty has been opened (to him)' 2096: xııı(?) At. 187 (1 azuk), 188, 303: Osm. xv cığanlık (sic) 'meanness' in one text TTS III 130.

# Mon. CG

F çe:g Hap. leg.; prob. a l.-w. Xak. xı çe:g 'a woven cotton fabric with a striped pattern (nasic quin 'alā hay'ati'l-burd) of which cloaks (al-duiur) worn by the Yeme:k are made' Kaş. 111 155.

1 çek in the Hap. leg. phr. çek çük, prob. a mere jingle. Xak. xı çek çük al-xurţī mina'l-mitā' 'rubbishy goods' Kaş. I 334.

D 2 çek as such n.o.a.b., but see çekleş-; no doubt the Imperat. of çek-, lit. 'draw (one of a number of objects used in casting lots)'. Çağ. xv ff. çek ('with -k') qur'a 'a lot' (in casting lots) Vel. 235 (quotn.); çek (spelt) qur'a San. 2081. 3 (same quotn.).

?S çig 'moist, raw', and the like. This word does not appear till the medieval period, and its phonetics are most obscure. The oldest word with this meaning is c1:, q.v., but if çığlan-, q.v., is really part of the original text of Kaş., çığ must be equally old; the back vowel also occurs in Xwar, and some Kip. texts, but cig is equally widespread in the medieval period. Both forms s.i.a.m.l.g. It is difficult to reconcile all these forms; çig may well be a Sec. f. of çığ; it is, however, difficult on chronological grounds to describe çı: as a Sec. f. of that word. (Xak.?) xiv Muh. al-ni 'raw' (opposite to 'cooked' pişmiş) çi:g Mel. 56, 7; Rif. 154: Xwar. xıv çık (sic) 'dew, moisture; moist' Qutb 45: Kom. xıv 'dew' çig CCI, CCG; Gr.: Kıp. xııı al-lahmu'l-nī 'raw meat' çi:ge:t (in one word) Hou. 15, 19: xıv çık al-nadā 'moisture' . . . çik ('with -k') al-ni; and one says ciket (in one word) al--lahmu'l-nī; and an inexperienced (al-ğamr) man is called çik Îd. 44; al-nadā çik Bul. 3, 3: xv al-nadā şik (sic) Kav. 54, 8; nī (VU) çi Tuh. 36b. 10: Osm. xvi çig davar 'an unbroken horse' in one text TTS II 233: XVIII çih (spelt) in Rūmi, şabnam wa taraşşuh-inarm 'dew, gentle drizzle' San. 222r. 9.

1 çik a technical term in the game of knucklebones, opposite to 2 bö:g, q.v.; acc. to Red. and Yudakhin 'the concave side of a knucklebone'; see also the monograph on this game in SDD VI 20 ff. Survives in NC Kir. çik/çige and SW Osm. Red. 746; xx Anat. SDD 273, 334, 349. Xak. xi çik an Indeclinable (harf) used in the game of knuckle-

bones (bi'l-ka'b); when (the knucklebone) has fallen on its belly (li-batnihi) one says çik turdı: Kaş. I 334; a.o. III 130 (2 bö:g).

2 çık Hap. leg.; a quasi-onomatopoeic Exclamation. Xak. XI çık çık 'a word used for calling  $(du'\bar{a})$  kids, and also when they are driven (siqa) Kaş. I 334.

D çök the Imperat. of çök-, but listed separately in Kaş. and other dicts. as an Exclamation, and even used as a Noun in compound Verbs like çök et-, cök tüş-. S.i.a.m.l.g. except NE. See Doerfer III 1141-2. Xak. xı çök çök 'a word used to make camels kneel down' (yunāx bihi'l-ba'ir) Kaş. I 334: Çağ. xv ff. çök ('with ç-') a Dev. N. for firū nişīn 'sitting down', in Ar. qu'ūd and rusūb San. 214r. 22: Osm. xıv to xvı çök ur- 'to kneel down'; in several texts TTS II 244; III 159; IV 180.

?S cük See çübek.

# Mon. V. CG-

cek- the original meaning is obscure; the prevailing meaning is now 'to pull', but it very soon developed many extended meanings, both Trans. 'to borrow (money), to suffer (pain), to smoke (tobacco)' and Intrans. 'to withdraw'; in SW Rep. Turkish over 30 shades of meaning are distinguished. S.i.a.m.l.g.; in NE only(?) in Tuv. Xak. x1 ol bitig cekdi: naqaṭa'l-kitāb 'he put the diacritical marks (nuqṭa) on the writing'; and one says ol atın çekdi: faṣada 'irqa'l-faras' he bled his horse' Kaṣ. II 21 (cekeir, çekmeik): xIII(?) Tef. çek- 'to pull (a garment Acc., over one's head Dat.): xIV Muh.(?) al-natf' to pluck out (hair, etc.)' çekmek Rif. 121 (only): Çağ. xv ff. çék- (-megim dür, etc.)ek- Vel. 241-2; çék- ('with Ç-') kaṣīdan 'to pull' San. 219v. 13 (quotns.): Xwar. xIII(?) çerig çekip 'calling up an army' Oğ. II3; a.o. 235 (1 emgek): KIp. xIV çek- (c-) caḍaba 'to pull' fd. 44: xv wazana aw cabaḍa (metathesis of caḍaba) 'to weigh, or to pull' şek- ('sic) Kav. 9, 7; 75, II; 78, 3; cabaḍa aw carra ('to drag') çek- Tuh. 12a. 4: Osm. xvi ff. çek- 'to pull, to weigh'; in several texts TTS II 216; III 143; IV 161; and used to translate tart- in Vel.

cig-'to tie up, fasten, knot'. The vocalization of this V. and some der. f.s is chaotic in Kaş., prob. owing to some confusion with cek-. Syn. w. ba:- (and bağla:-) and ciğ-. Survives only(?) in SE Türki, Shaw, BS, Jarring. Xak. x1 ol türge:k ba:ğın cigdi: (vocalized gegdi:) 'he made fast (yadda) the cords round the parcel' Kaş. II 21 (cige:r, cigme:k unvocalized): KB 6110 (üzenü:).

çök- 'to kneel down', esp. of a camel, but also of human beings, and more vaguely 'to sink, subside, collapse', and the like. S.i.a.m.l.g. w. some phonetic changes (ç-/ṣ-; -k-/-g-, etc.). Cf. 2 sök-. Türkü viii ff. Man. könüilim cökti kor[kti] 'my heart sank and was afraid'

TT II 8, 48: Uyğ. xıv Chin.—Uyğ. Dict. 'to kneel' çök- R III 2034; Ligeti 154: Xak. xı ol begke: çökdi: 'the knelt (catā) before the beg' (etc.); and one says tevey çökdi: 'the camel knelt down' (baraka); and one says temür suvda: çökdi: 'the iron sank (rasaba) in the water' (etc.) Kaş. II 21 (çöke:r, çök-me:k): xııı(?) Tef. tizlin çök- 'to kneel' 360; Çağ. xv fl. çök- (spelt) firū nişāstan 'to subside' San. 214r. 20: Xwar xıv çök- 'to kneel' çök- CCG; Gr. 76 (quotn.): Kıp. xııı baraka'l-camal tewe: çökti: Hou. 14, 15: xıv çök- (c-) caṭā'l-insān İd. 44: xv şök- (sic) 'to kneel (baraka) on both front knees' Kav. 9, 6; 76, 3; baraka çök- Tuh. 8b. 6; caṭā' (bagdaş oltur-; in margin) çök- do. 12a. 10.

### Dis. CGE

S cigi: See yigi:.

PU?F çüge: Hap. leg.; the -g- is so marked in the Fergana MS.; the word must mean something like 'cloak' and may be an early corruption of Pe. cūxā 'a woollen cloak', which appears as a l.-w. i.a.m.l.g. except NE, SE in various forms including çoğa/çuğa. Xak. xı KB kadaşını kördi uzatu yatur çügesin töşenmiş yénin yastanur 'he saw his friend lying outstretched, covered with his cloak with his sleeves as a pillow' 5974.

D çöke: Dev. N. fr. çök-. Survives(?) in SE Türki çöke 'the beam of a weighing machine' (i.e. the part that sinks) BŞ 268; 'chop-sticks' Jarring 76 (prob. a corruption of a Chinese phr.) and SW Osm. çöke 'the breast of a camel' (which touches the ground when it kneels). Uyg. vIII ff. Bud. kilğuluk çöke yayın 'the kind of obeisance which should be made' U II 41, 21: (xIV Chin.-Uyg. Dict. chu 'chop-sticks' (Giles 2,563) çöki Ligeti 154).

#### Dis, CGD

cigit 'cotton-seed'. Survives in SE Türki, Shaw, BS, Jarring; SC Uzh.; and SW Osm. (where it is also spelt cigit and also means 'a freckle'), Tkm. (where it is also used for melon, pomegranate, etc., seeds). See Doerfer III 1108. Arğu: xı cigit habbu'l-quin 'cotton-seed' Kas. I 356: Çağ. xv ff. cigit (spelt) panba dāna 'cotton-seed' San. 220r. 10: Kip. xiv cigit lubbu'l-quin 'cotton-seed' Id. 45: Osm. xiv ff. ciğit 'a freckle or other spot on the face'; c.i.a.p. TTS I 157; II 227; III 149; IV 167: xviii ciğit (spelt) in Rūmi, 'spots' (dānahā) which appear on the face of a pregnant woman; a corruption of cigit 'cotton-seed' San. 218v. 22.

D çöküt IIap. leg.; Dev. N.A. fr. çök- with a connotation of having collapsed or the like. cf. çökütlük. Xak. xı çöküt kişi: 'a man (etc.) who is short of stature' (al-qaşīr) Kaş. I 356.

PU çügde: 'the projecting bone behind the ear, processus mastoideus'. N.o.a.b. Uyğ. viii ff.

Bud. Sanskrit kandusakam, meaning unknown (adjacent words refer to elephants) cügte:sin TT VIII C.6 (-t- in these texts often represents -d-); Civ. cügde tepreser asığ bolur 'if the mastoid process twitches, it will be profitable' TT VII 34, 7: Xak. xı cügde: (spelt cüğdey, which might represent cügde; as in the heading to the section fa'ley (i.e. fa'le), fa'lū, fa'lū, or be a misvocalization of cügdi:) al-xusā, that is the projection (al-fa's) in the skull behind the ear Kas. I 418.

D çigdem presumably Den. N./A. fr. çig which etymologically should mean 'moistish' or the like. Survives in SW Osm. meaning 'crocus, Crocus sativus'. Uyğ. vIII ff. Bud. özlerdeki özeklerdeki yava çigidem (sic) 'fungi(?) and crocuses(?) growing in valleys and small valleys'  $TT\ V$  28, 122-3 (see note thereon).

?F çikte:n Hap. leg.; prob. a Chinese l.-w.; there are other commoner words with this meaning. Xak. xı çikte:n ğāşiyatu'l-sarc 'saddle cover' Kaş. I 435.

#### Dis. V. CGD-

D çökit-/çöküt- Caus. f. of çök-; pec. to Uyg.; cf. çökür-, çökür-. Uyg. viii ff. Bud. op tizin çökitip 'bending his right knee' U II 47, 78; iki tizin çökütü olurup 'sitting cross-legged' U III 28, 12; 0.0. U IV 36, 106; Suv. 36, 17 (opdunkı:); USp. 101, 7.

D çektür- Caus. f. of çek-; survives in much the same languages with the same wide range of meanings. Xak. xi (ol) aŋar çekig çektürdi: anqatalın nuqata'l-kitāb 'he told him to put diacritical marks on the writing'; and one says ol atın çektürdi: 'he had his horse bled (afşada) because of sore hooves (al-rahṣa) etc.' Kaş. II 181 (çektürür, çektürdi): Çağ. xv ff. çéktür- (spelt) Caus. f.; kaşānidan 'to order to pull' San. 219v. 28: Kip. xv (in a para. on the Caus. f.) istacbada ditto çektir-Tuh. 55a. 2.

D çigtür- Hap. leg.; Caus. f. of çig-. Xak. xı ol tügün çigtürdi: 'he ordered that the knots on the parcel (etc.) should be tightened' (bi-şadd) Kaş. II 180 (çigtürür, çigtürme:k, so spelt everywhere).

D çöktür- Caus f. of çök-; cf. çökür-, çökür-. Survives in the same languages and with the same range of meanings as çök-. Xak. xı ol anıŋ tevesi:n çöktürdi: 'he made his camel kneel' (istanāxa ba'irahu); one also says ol kümüş altu:ndun çöktürdi: axlaşa'l-ḍahab mina'l-fiḍḍa bi'l-iḍāba wa arsabahu fi'l-ard 'he separated the gold from the silver by smeling and precipitated it in earth' Kaş. II 181 (çöktürür, çöktürme:k).

#### Tris. CGD

D çökütlük Hap. leg.; A.N. fr. çöküt. Xak. xı çökütlük qaşrı'l-cuţta 'shortness of stature' Kaş. I 506.

### Dis. CGG

E çekek See çéçek.

D çekig Dev. N. fr. çek-; pec. to Kaş. Xak. xı çekig nuqatu'l-kitāb 'diacritical points in writing': çekig 'ardu'l-şabî fi şigarihi 'the penis of a boy when he is small' Kaş. II 287; o.o. II 107 (çekiş-); 149 (çekin-); 181 (çektir-).

cekik 'the lark, Alauda'. Survives only in SW Osm. cekik Red. 727, which shows that the last letter was -k. Xak. x1 cekik tā'ir ka'ir-waş' a'rann ya'lafu'l-harra 'a speckled bird like the waş' (prob. a specific term, but the dicts. translate 'small bird, fledgeling'), which frequents stony ground' Kaş. II 287: Osm. xv and xvı çekik/çekük translates Ar. sifrid and qunbura 'lark' in three dicts. TTS II 217.

(D) çekük Hap. leg.; this might well be a genuine Turkish word der. fr. çek-; there is a syn. Pe. word cakus and it is commonly believed that xiv Muh. çeküç Mel. 61, 8; Rif. 160: Çağ. xv ff. çeküç/çeküş/çöküç/ çöküş Vel. 234; San. 208r. 10; 214r. 26: Kom. çakuç CCI; Gr. (in both the Turkish and the Pe. vocabularies): Kip. XIII ceikli; Hou. 23, 20: XIV çekli; Id. 44: XV çekliş Tuh. 34a. 4: Osm. XIV and XVI çekliç TTS I 152; III 143 are Pe. l.-w.s. Çekliç is obviously not a Turkish form but might be a corruption of çekliş; this word looks much more Turkish than Pe. and the explanation of the corresponding to the content of the corresponding to the much more Turkish than Pe., and the explanation prob. is that there were two Dev. N.s. fr. çek-, çekük, and çeküş, both very local words meaning 'sledge-hammer, blacksmith's hammer', of which the first survives only in Kas., while the second became a l.-w. in Pe. and was reborrowed in the medieval period. It still survives in NW Kaz. çükeç; Kk. şökkiş; Kumyk çöküç; Nog. şökiş. Cf. bazğa:n. See Doerfer III 1105. Oğuz XI çekük al-mitraqa 'sledge-hammer, blacksmith's hammer' Kaş. II 287.

D çökük (cökök) Pass. Dev. N./A. fr. çök-Survives in SW Osm. 'collapsed, sunk, precipitated', etc. Uyğ. viii fl. Bud. Sanskrit linābhisanki(ta) 'swaying and doubtful' çökög (sic?) bolğoka: (p-) sézéklég TT VIII A.18 (lit. perhaps 'fearing that one will collapse'): Çağ. xv ff. çökek firū nişasta wa rāsib 'sitting; sinking', also in the meaning of durd wa lāy wa rusib 'sediment, lees, precipitate' San. 214r. 24: Osm. xvi ff. çökek (1) 'sediment, etc.'; (2) 'treacherous, boggy ground'; (3) 'a place where camels kneel to rest'; common TTS I 166; II 243; III 158; IV 179.

# Dis. V. CGL-

D çekil- Pass. f. of çek-; s.i.s.m.l. Xak. xı bitig çekildi: muqita'l-kitāb 'the writing (etc.) was marked with diacritical marks' Kaş. II 133 (çekilür, çekilme:k): Çağ. xv ff. çékil-/çékin- kaşīda şudan 'to be pulled' San. 220r. 1.

D çigil- Pass. f. of çig-; survives in SE Türki Shaw, BŞ, Jarring. Xak. xı tügü:n çigildi:

'the knot was tightened' (iştaddat); also used of a rope when it is knotted (in'aqada) Kaş. II 134 (cigilü:r, çigilme:k).

D çekleş- Hap. leg.; Recip. Den. V. fr. 2 çek. Xak. x1 ol menlip birle; çekleşdi: qāra'a ma'i mina'l-qur'a 'he drew lots with me' Kaş. II 210 (çekleşti:r, çekleşme:k).

D çigliş- Hap. leg.; Co-op. f. of çigil-, with the connotation of collective action. Xak. xı tügü:n kamuğ çiglişdi: 'the knots were all tightened' (iştaddat) Kaş. II 210 (çiglişü:r, çiglişme:k; everywhere vocalized çigiliş-).

#### Dis. CGN

çekün Hap. leg. Xak. XI çekün waladu'l-wabr 'the young of the marmot' Kaş. I 402.

E çigen in KB 6110; read çiggen and see üzenü:

cigin/cikin Preliminary note. There is some confusion about words of this form. There was almost certainly in the medieval period a Dev. N. fr. cig-, cigin 'a knot' noted in XIV Rbg. R III 1958 (quotn.) and Cağ. XV ff. Vel. 242, although San. 220r. 24 says, rather unconvincingly, that this is a mistranslation. This word now seems to be obsolete. There was also a word cigin meaning 'the upper part of the shoulder between the neck and the shoulder-blade' (Red.) (perhaps etymologically the same word in the sense of 'the part which ties the neck to the shoulder-blade') noted in Cağ. Vel. 242, San. 220r. 22, current in Osm. fr. the earliest period and still current there and in Thm., and in Az. as ciyin. Kaş. lists two words of this form meaning respectively 'a kind of plant' and 'a kind of silk fabric'. San. has two parallel entries, but in each case quotes alternative forms with -e- in the first syllable, which suggests an original -é-. In the latter case the word survives with -1- so this is unlikely. In the former San. lists different plants with -k- and -g- in the middle. As no such plant names seem to survive, the number of plants involved, and the pronunciation, remain obscure,

PU 1 çiki:n name of a plant or plants n.o.a.b. Xak. xı ciki:n 'a plant (nabt) which grows among the vines, forms ears (or blossoms, musanbala(n)), and is eaten by cattle' Kas. I 414: Çağ. xv ff. çikin (spelt in full 'with -g-', but -k- intended, see below) (1) sabza wa giyāh 'green vegetable or grass' San. 220r. 19 (quotns.)...çiğin ('with -g-')(3) 'black seeds (dānahā) which grow among the rice fields and have sharp ends (or beards, dum) like rice'... (3) the name of a plant called usptūxādīs 'French lavender' used as a laxative, and to strengthen the heart and reduce anxiety(?) 220r. 22; çekin same translation; çegin ('with -g-') (1) only 208r. 15-16.

?F 2 çiki:n survives in NW Kaz. çigin 'gold embroidery' R III 2114. Prob. a Chinese l.-w.;

the second syllable might be chin (kin) 'gold' (Giles 2,032). Xak. xı çikl:n al-ibrisam 'silk'; hence one says çiki:n yıpı: 'silk thread' (xayı): çiki:n xiyāṭatu'l-dibāc muqarqama(n) bi'-dahab 'embroidered brocade embellished(?) with gold (thread)' Kaş. I 414 (the dict. meaning of muqarqam is 'of a child, ill-fed', which is inapplicable here, but the meaning is clear): Çağ. xv fl. çikin (spelt as 1 çikin) (2) būtahā ki az ibrisam dūzand 'floral designs embroidered in silk'; also spelt çekin San. 220r. 19; çekin same translation 2087, 15.

F çögen l.-w. fr. Pe. çawgān 'a stick with a curved end', and more specifically 'polo stick'. S.i.s.m.l. both as çögen and in its original form çawgān, or its form in Ar. cawkan. Xak. XI çögen al-şawlacān 'a stick with a curved end, polo stick' Kaş. I 402; o.o., spelt çögen I 187 (egiş-); 223 (egtür-); 242 (ümleş-): (Xwar. XIV çawgān Qutb 42): Osm. XIV and XVI çögen 'polo stick'; in two texts TTS I 166; II 243.

cikne: (or cigne:?) n.o.a.b.; al-mimlaqa, etymologically 'a smoothing implement', is used both for 'a mason's trowel' and 'a stone roller'. Yağma: XI cikne: al-mimlaqa Kaş. I 435; a.o. (not described as Yağma:) III 301 (cikne:-).

# Dis. V. CGN-

D çekin- Refl. f. of çek-; s.i.m.m.l.g. usually for 'to draw back, withdraw (Intrans.)'. Xak. xı er bitigke: çekig çekindi: 'the man made it his business to add the diacritical marks' (bi-naqti'l-nuqat) Kaş. II 149 (çekinü:r, çekinme:k): Çağ. xv fl. San. 2201. 1 (çekil-): Osm. xvı fl. çekin- 'to long for (something Dat.)' in several texts TTS II 216; IV 160.

D çigin- Hap, leg.; Refl. f. of çig-. Xak, xı ol tü:gün (mis-spelt yü:gün) çigindi: 'the man made it his business to fasten up the parcel and knot it' (bi-sadd . . . wa 'aqdihi) Kaş. II 149 (çiginü:r, çiginme:k; ç- unvocalized everywhere).

D? Fçikne:- Den. V. fr. 2 çiki:n; n.o.a.b. It is hard to see any semantic connection between Kaş.'s two translations. Not connected with SW Osm. çigne- (çiyne-) which is a Sec. f. of çeyne:-. Xak. kı:z çikin çikne:di: al-cāriya xālat ğazla'l-dahab 'alā'l-dibāc bi-taşwīr 'the maid sewed gold thread on the brocade in an ornamental design'; and one says er çikne: çikne:di: ittaxada'l-racul li'l-ard mimlaqa 'the man applied a roller (?; see çikne:) to the ground' Kaş. III 301; (after 2 çiki:n) one says çiki:n çikne:di: qarqama'l-dībāc 'he embellished(?) the brocade' I 414, 27: KB aŋar torku ıdtım tiken çiknemiş 'I sent him a piece of brocade embroidered with thorns' 3846.

#### Dis. CGR

?F çeker Hap, leg. in the phr. yandak çeker 'manna' (see yandak) is prob. a corruption of Pe.şakar 'sugar'.

cigir Hap. leg.?; onomatopoeic. Xak. xi cigir cigir 'the sound (satet) made by the teeth when there is grit in the bread and the teeth grate on it' Kas. I 363.

PU çekrek (or çegrek?) n.o.a.b., cf. çekreklen-. Uyğ. xıv Chin.-Uyğ. Dict. pu chên 'a cotton shirt' (Giles 9,479 604) çekrek Ligeti 150; R III 1959: Xak. xı çekrek qabā tāqi(n) min şūf yalbasahu'l-'abīd 'a loose(?) woollen gown worn by slaves' Kaş. I 477 (owing to an error in the printed text qabā has been taken as a Turkish word attached to çekrek but it is clearly the first word of the translation; the meaning of tāqi(n), so spelt in the MS., is obscure, as it has several meanings).

#### Dis. V. CGR-

D çökür- Caus. f. of çök-; 'to make (a camel or person) kneel' with some extended meanings. S.i.s.m.l.; cf. çökit-, çöktur-, sökür-. Xak. XI ol tevey çökürdi: 'he made the camel kneel' (anāxa); also used when one makes a man kneel (acțā) on both knees Kaş. II 84 (çökürür, çökürme:k): KB (God will cure you of this disease) könülün çökürme 'do not be downcast' 1109; a.o. 1551: XIII(?) At. biligsizlik erni çökerdi (sic) kodı 'ignorance makes a man downcast' 102: xiv  $R\bar{b}\tilde{g}$ .  $c\ddot{o}k\ddot{u}r$ - 'to cause (the moon) to sink' RIII 2038 (quotn.): Çağ. xv ff. cöker- (so spelt) firū niṣāndan 'to cause to kneel, to suppress' San. 214r. 7 (quotn.): Osm. xiv ff. cöker- (occasionally cökür-) 'to cause to kneel' etc.; c.i.a.p. TTS I 166-7; II 244; III 159; IV 180.

D çigre:- Den. V. fr. çigir; in this sense Hap. leg. There is no semantic connection with Çag. xv ff. çikre- 'to lie awake at night' San. 220r. 2, which survives in NW Kaz. çikrey- R III 2112 and SW Osm. çigre-/çikre- or with SW Tkm. çigre- (of the weather) 'to turn cold'. Xak. xı etmeikte: ta:ş çigre:di: translated 'the teeth grated (sarrat) because of a stone in the bread' Kaş. III 280 (çigre:r, çigre:me:k).

#### Tris. CGR

PU(D) çekürge: one of several old names of animals and insects ending in -ge:; 'locust', later also 'grasshopper'. S.i.a.m.l.g. w. a wide range of phonetic changes, -k-/-g-/-w-, etc., and esp. later in the word, where except in SW Osm. (but not Az. or Tkm.) -rg- is replaced by -rtk-; indeed this may be the original pronunciation, although it is not the oldest recorded. Cf. sarıçğa: Xak./Oğuz xı çekürge: al-carād 'locust' in Oğuz, but among the Turks '(a locust) before it flies' (i.e. 'a hopper'); it is used as a simile for a large group of families (al-'iyāl) or a large army; one says çekürge: teg sü: 'an army like a horde of locusts in density' (katāfata(n)) Kaş. I 490: XIII(?) Tef. çekürge ditto 357: Çağ. xv ff. çégürtke (spelt) malax 'locust'; also pronounced çewürtke San. 220r. 15; çewürtke spelt) malax do. 222r. 5: Oğuz XI see Xak.:

Kip. XIII al-carād (şarinçka:); Tkm. (PU) çekürge: (c-; unvocalized) Hou. 10, 18: XIV (PU) çekürge: (c-; so vocalized) al-carād ld. 45; ditto, but -g- so written Bul. 11, 1: XV carād çegertke (in margin in second hand Tkm. çekürge) Tuh. 11b. 5.

### Tris. V. CGR-

PU çekreklen- Hap. leg.; Refl. Den. V. fr. çekrek; everywhere with damma on the cīm, but in view of the Uyğ, spelling of çekrek this must be an error. Xak. xı kul çekreklendi: 'the slave owned a woollen garment (libās min ṣūf) and wore it' Kaş. II 277 (çekreklenü:r, cekreklenme:k; see above).

# Dis. CGŞ

(?D) çeküş See çekük.

F çigşi: 1.-w. fr. Chinese tz'ŭ shih (Giles 12,412 9,893; Pulleyblank's Middle Chinese ts'yek şyi), 'District Magistrate'; this title seems to have been bestowed by the Chinese Emperor on some Turks who embodied it in their names as çigşi (see H. W. Bailey in JRAS, 1939, p. 90). Türkü viii ff. Uruŋu: Todu:n Çigşi:; Çik Bilge: Çigşi:; Kül Çigşi: in the Miran document (ETY II 64): Uyg. viii ff. Man. beg totok çigşi (a list of titles, not a P.N.) M III 41, 4 (iv): Civ. Kutluğ Turmış Kadır Çigşi USp. 92, 1 (perhaps two names not a single one): O. Kır. ıx ff. Kutlu:ğ Çigşi: ben I' was Kutlu:ğ Çigşi: Mal. 19. 1: Inançu: Külüğ Çigşi: ben do. 24, 5.

### Dis. V. CGŞ-

D çekiş- Recip. (etc.) f. of çek-; s.i.s.m.l. with several meanings. Xak. xı ol maŋa: çekig (mis-spelt çikig) çekişdi: 'he helped me to add the diacritical marks' (fi naqti'l-nuqat); also used for competing Kaş. II 107 (çekişü:r, çekişme:k): Çağ. xv fl. çêkiş- Recip. f.; 'to have a tug-of-war (kagā-kag) with one another; to pull (kagādan) together' San. 219v. 29: Kip. xv tacādaba 'to pull against one another' şekiş- (sic) Kav. 70, 5; lāwā wa cābada 'to pull with, pull against one another' çekiç- (sic) Tuh. 39a. 5: Osm. xıv fl. çekiş- 'to pull against one another'; in several texts TTS I 152; III 143; IV 160.

#### Mon. CL

ça:1 originally 'of a mixed black and white colour'; hence 'grey' particularly of hair; and hence in some languages 'grey-haired, elderly (man)'. S.i.a.m.l.g. See Doerfer III 1049. Cf. bo:2. Xak. xi ça:1 ko:y al-amlah mina'l--ganam 'a black-and-white sheep' Kag. III 156; KB (God created me . . ) kara kuzğun erdim kuğu kıldı çal 'I was as black(-haired as a) raven; He has made me as grey (i.e. white-haired as a) swan' 1098: XIV Muh.(?) (in a list of words for the ages of men) al-kahl 'elderly' ça:1 Rif. 143 (Mel. 48, 17 o:rta:): Çağ. xv ff. çal 'of a beard, containing both black and white', in the sense of dü-mūy (Pe. 'grey', lit. 'with two (colours of) hair') Vel. 236;

cal ('with c-') rīṣ-i dû-mû 'a beard of two colours' in general, and 'a horse with a coat of mixed red and white' in particular San. 208v. 8 (Pe. quotn.; other meanings, not noted elsewhere, (2) 'camel colt'; (3) 'butter-milk'): KIP. XIII in the list of the colours of horse's coats, al-cāl, as an Ar. word, is described as ma'riī 'well-known' Hou. 13, 7: XIV ça:l (c-) al-farasu'l-aṣqaru'l-māyil ila'l-humra 'a roan horse verging on red' Id. 45.

ci:1 Kaş. gives two meanings for this word, the second perhaps a metaph, usage of the same word. The first survives only in SW Osm. çil 'a spot, freckle; spotted, leprous', and the like, and perhaps Tkm. ci:l 'a ridge defining the boundaries of an individual field in a cultivated area'. There is another word cil meaning 'grey partridge, francolin, hazel hen', and the like (perhaps an extended meaning of the same word in the sense of 'a spotted bird'), which occurs in XIV Muh. Mel. 73, 1; Rif. 175; Xwar. XIV Qutb 43; Kom. XIV CCI; Gr.; Kip. XIV Id. 45; Bul. 11, 12; Osm. XIV TTS I 162 and s.i.a.m.l.g. except SE. Xak. XI çil ataru'l-darb fi'l-ciid the mark of a blow on the skin', i.e. 'a bruise' Kaş. I 336; ç1:1 'the mark of a blow on the body' (fi'l-badan) III 134: Cağ. xv ff. çil marz-i hardū 'a ridge round a flower-bed' San. 220r. 29: Oğuz xı çi:l a nower-bed San. 2201. 29. Ogul Ai yaral-qubh 'ugliness' Kaş. III 134: Osm. xv. cil at translates Pe. abraş 'a dapple-grey (horse)' in one dict. TTS IV 175; xvIII çil .. and in Rūmī abras 'leprous, dappled, etc.' San. 2201. 29.

F çöl 'desert' (Mong.) See çülig.

# Mon. V. CL-

cal- originally 'to knock (someone Acc.) down, to throw (him) to the ground'. S.i.a.m.l.g. except NE with a wide range of extended meanings; in SW Osm. Sami distinguishes nearly twenty. Uyğ. viii ff. Bud. çalmış erdi valın otuğ ters körümlüg tağda 'he has beaten out the flaming fire on the mountain of false omens' Hüen-ts. 1911-12; 0.0. TT VI, p. 73, note 308, 30 (2 bodu:-); Suv. 625, 12: Xak. xi ol ani: çaldi: 'he knocked him down' (sara'ahu); and one says ol so:z menin kulakka: çaldı: samma'ani'l-kalām 'he made me hear the statement' (prov.); and one says (?) to:nuğ ta:ş üze: çaldı: 'the fuller beat (daraba'l-qaṣṣār) the garment on a stone' (verse) Kaş. II 23 (Aor. and Infin. entered erroneously as çaka:r, çakma:k): KB tutup çaldı yérke ağır ig kelip 'a serious illness came, gripped and prostrated him' 1056; çal başın 'put your head to the ground' 1392; a.o. 6177: XIII(?) Tef. yerke cal- 'to throw to the ground'; çal- 'to play (a musical instrument)' 356: Çağ. xv ff. çal- ('with ç-') nawaxtan 'to play (a musical instrument)' San. 208r. 16 (quotns.): Xwar. xiv çal- ditto; 'to throw to the ground' Qutb 40: Kip. XIII şabbaba bi'l--şabāba 'to play the flute' düdük çal- Hou. 41, 7: XIV çal- (c-; 'with back vowel') naqara'l-daff awi'l-rubāba 'to play the tambourine, lute, or other musical instruments' (al-malāhī) 1d. 45: Osm. xiv ff. çal- c.i.a.p. with a wide range of meanings, 'to strike, strike down, strike off, play, rub on (ointment, etc.), mix', etc. TTS I 145; II 208; III 138; IV 154-5.

### Dis. CLA

VU çıla: Hap. leg. in this meaning; cile/çile noted in various meanings fr. Çağ. onwards are not connected semantically. Xak. xı çıla: 'fresh horse dung (raw!) in a stable' Kaş. III 233.

### Dis. V. CLA-

VU çı:la:- Den. V. fr. çı:; 'to moisten'. The Infin. is given in the MS. as -me:k, but as çılat-, çılan-, çılaş- all have -ma:k this is presumably an error. Survives only(?) in SW xx Anat. çile- 'to drizzle, to be moist' SDD 350. Cf. 2 çığlan-. Xak. xı (ol) to:nuğ çıladı: 'he moistened (naddā) the garment' (etc.); originally çı:la:dı: but abbreviated Kaş. III 271 (çıla:r, çile:me:k sic): Kıp. xıv (VU) çıla: (sic) tallu'l-maṭar 'gentle rain'; and one says çıladı: maṭara ṭalla(n) 'it rained gently' like çısdı: already mentioned Id. 45.

#### Dis. CLB

VUF çulvu: pec. to Manichaean Türkü and no doubt a l.-w., prob. Sogdian, but not identifiable as such. The contexts point clearly to 'blasphemy'. Türkü viii ff. ne: yavlak çulvu: saki:nti: 'what evil blasphemy did (the wicked demon) think of!' Toy. III v. 4-7 (ETY II 178): Man. muntağ uluğ çulvu sav sö:zledimiz erser 'if we have spoken such great blasphemies' Chuas. I 33-4; a.o. do. 21.

çalpak, çelpek Preliminary note. Kaş, distinguishes between these two words, but the meanings are very close to one another, and nearly all later forms of the latter have back vowels. It is therefore no doubt a Sec. f. of the former.

D çalpak N./A.S. fr. çalpa:- (this V. has so far been traced only in SW xx Anat. 'to thin thick dough by moistening it with water' SDD 299, but cf. çalpan, çalpaş, çalpaş-); 'filth, filthy'. Survives in NE Tuv. çılbak 'filthy'; SW xx Anat. calpak 'a hole filled with SDD 299; çılpık 'frozen ground becoming muddy in the sun' do. 336; çilpek 'a mud stain on a garment'; çilpik 'ice, hoarfrost' do. 351 (some of these have other unrelated meanings). Xak. xı çalpak al-qadar wa'l-wasax 'dirt, filth'; çalpak 1:ş al-amru'l--muxtalit 'a muddled affair' Kaş. I 470: Çağ. xv ff. calpaw/calpuk (both fully spelt) place which has become muddy (gil u xalāb şuda) after a fall of rain' San. 208v. 19.

S celpek 'mucus discharged by the eye'; except for SW Osm. celpik Red. 728 (only) all modern words with this meaning have back yowels, SE cilpik Shaw (only); capak Shaw.

BŞ; NC Kır. çılpak; SW Osm. çapak. İn the meaning 'a thin flap of bread cooked in oil', which first appears in San. and links with the meaning of çalpat: in SW xx Anat., the word survives in NC Kır. çelpek; Kzx. şelpek; SC Uzb. çalpak. Xak. xı çelpek ğamaşı'l-'ayn 'mucus discharged by the eye' Kaş. I 477: xıv Muh. al-ramaş 'dry mucus on the eyelids' çılpuk Mel. 46, 15; Rif. 140 (unvocalized): Çağ. xv ff. çılpık (spelt) çirk-i çaşın ditto (and çılpıklık köz 'an eye discharging mucus') San. 220v. 11; çelpek (spelt) 'a kind of thin bread fried in oil' do. 208v. 18: Kıp. xıv çapak (c-b-) ramaşıı'l-'ayn İd. 41: Osm. xvı11 çapak (spelt) in Rümî, çirk-i çaşın, in Ar. ramaş San. 204v. 12.

D çalpan Hap. leg.; Dev. N. fr. çalpa:-. Xak. XI çalpan al-wahl 'liquid mud' Kaş. III 385.

colpan 'the planet Venus'; not noted before xiv but no doubt older, although the word for 'Venus' in the idiosyncratic Türkü viii ff. document Toyok 8 (ETY II 58) is the Sogdian I.-w. naxi:d and in Xak. xi KB sevit, q.v. S.i.a.m.l.g. with some phonetic changes (ç-/şetc.) but in SW Osm. coban yıldızı 'the shepherd's star', no doubt owing to a false etymology. Uyğ. xıv Chin.-Uyğ. Dict. 'Venus' çolpan Ligeti 153; R III 2025: (Xak.) XIV Muh. kawkabu'l-subh 'the morning star', i.e. Venus co:lpa:n (-b-) Mel. 79, 10; Rif. 184: Cağ. xv ff. çolpan (spelt) the star called in Rūmi kervān kıran, in Ar. şi'rā, and in Pe. kārwān kus San. 214v. 18 (quotn.; there is a curious mistake here; the Rumi phr. does mean 'Venus', the other two 'Sirius'): Kip. xiv colpan (c-b-) al-zuhra 'Venus' Id. 45; kawkabu'l-subh colpa:n (c-b-) Bul. 2, 13: XV kawkab . . . Tkm. colpan Tuh. 30b. 3.

D çalpaş Hap. leg.; Dev. N. fr. çalpa:-. Xak. XI çalpaş 'the viscous excretion (ma kāna min luzūca) of fruit which sticks to the clothing and hands' Kaş. I 460 (vocalized in error calpus).

# Dis. V. CLB-

çalpa:- See çalpak.

D çalpaş- Hap. leg.; Recip. f. of çalpa:-Xak. xı ola:r ikki: çalpaşdı: 'the two (men) quarrelled and treated one another rudely (tacādalā wa taxāṣanā) over an affair'; also used of things when dirt settles on them (irtakabahā qadar) Kaṣ. II 207 (çalpaşur, çalpaşma:k).

## Tris. V. CLB-

D çelpeklen- Refl. Den. V. fr. çelpek; survives only(?) in SW Osm. çelpiklen- same meaning, Red. 728 (only). Xak. XI közz çelpeklendi: 'the eye discharged mucus' (ğamişat) Kaş. II 277 (çelpeklenü:r, çelpeklenme:k); a.o. II 279, 14.

D çalpaşlan- Hap. leg.; Refl. Den. V. fr. çalpaş. Xak. xı elig çalpaşlandı: 'stickiness was smeared (talattaxati'l-luzücüt) on the hand

from enting fruit and the like' Kaş. II 271 (çalpaşlanu:r, çalpaşlanma:k; vocalized -puş- everywhere).

#### Dis. CLD

D cildeg Dev. N. in -g fr. \*cilde:-, Den. V. fr. ci:1; the alternative form is a very early example of the sound change -g > -y > zero. Xak. xi cildeg qarh yaxruc fi zawri'l--xayl minhu'l-qayh wa'l-midda fa-yukwā ba'dahu 'an ulcer which forms on the chest of a horse; it exudes pus and matter and is then cauterized' Kaş. I 477; cilde:y 'an ulcer which forms on the chest of a horse, and is cauterized until it heals' (hattā yabra') III 240.

D cilteg N.Ac. fr. cilte:-; used only in Hend. w. aya:ğ, with which it is no doubt more or less syn. Uyğ. viiifi. Bud. ayağka ciltegke tegimlig 'worthy of honour and respect' U II 77, 18; 86, 35 (a less common variant of ayağka tegimlig, see aya:ğ); o.o. of ayağ cilteg USp. 101, 8; Suv. 444, 5: Civ. TT I 114 (ornan-).

caldir onomatopoeic; survives in NC Kir. caldur. Xak. xi ok kéşte: çaldır çaldır étti: 'the arrows rattled (taqalqala) in the quiver'; also used when the grass rustles (sawwata) when the wind blows over it Kaş. I 457.

S çilde:y See çildeg.

#### Dis. V. CLD-

D çılat- (çı:lat-) Caus. f. of çı:la:-; survives in NW Kaz. Xak. xı ol kepe:k çılattı: 'he ordered that the bran (etc.) should be moistened' (bi-tandiya); originally çı:lat- but shortened Kaş. II 310 (çılatu:r, çılatma:k).

E calda:- See calra:-.

D \*cilde:- See cildeg.

cilte:- used only in Hend. w. aya:-; cf. cilteg; n.o.a.b. Uyğ. viii ff. Bud. (even when name and fame, gain and acquisition come to them of their own accord) kamağka ayağuluk ciltegülük bolğaylar 'they will honour and respect all men' Suv. 195, 21-2.

çaltur- Caus. f. of çal-; s.i.s.m.l. with several meanings. Xak. xı ol anı: çalturdı: aşra'ahu iyāhu 'he made him knock him down'; and one says ol yitük çalturdı: 'he ordered that the strayed animal should be called' (or searched for, bi-nişdān) Kaş. II 182 (çalturur, çalturma:k): Oğuz xı . . . also, in Oğuz, used of any statement when it is forced on the hearing (nūdiya li'l-sum'a) do.

D çaldra:- (sic in a section for Dis. V.s containing three consecutive consonants) abbreviated Den. V. fr. çaldır; survives in NW Kaz. R III 1889; the further abbreviation çalra:- is Hap. leg. Xak. xı ta:ş çaldra:dı: 'the scree (al-radrād) made a clattering noise' (sawwata); also used of other similar things like chains when they fall to the ground and

make a noise Kaş. III 447 (çaldra:r, çaldra:ma:k; everywhere misvocalized çaldıra:-): ok ké:şte: çalra:dı: 'the arrows rattled (taqalqala) in the quiver'; also used of any similar sound (şawt) Kaş. III 281 (çalra:r, çalra:ma:k, both vocalized çılra:- in a second (?) hand).

### Mon. CLĞ

çalk Hap. leg.; onomatopoeic. Xak. xI one says çalk çulk badar (sic?; unvocalized) kıldı: wakazahu 'he thumped him'; it is an onomatopoeic (hikāya) for the sound of thumping Kaş. I 349.

çulk Hap. leg.; a quasi-onomatopoeic Adv. Xak. xı çulk esrük (mis-spelt eskürk, which is perhaps a corruption of esrü:k) al-sakrānu'l--tāfih 'incapably drunk' Kaş. I 349.

### Dis. CLĞ

D çalığ N.Ac. fr. çal-. In Kaş. this word is entered not in its proper alphabetical order but as an appendage to sorug; it is not, however, likely to be a later addition to the text. The only certain survival of this word is NE Alt. çalu: 'a shaman's drum' R III 1884. There are several medieval words assembled below which seem rather to represent a parallel (Pass.) Dev. N./A. in -uk, which survives in NE Alt., Tel. çalık 'enterprising (trader); unruly (horse); dangerous (disease)' R III 1880; SW Osm. çalık with several meanings. It is unlikely that these words are corruptions of Pe. çālāk 'nimble, quick', but this may be a l.-w. in some modern languages. Xak. XI çalığ nişdanu'l-dalla ayda(n) 'also (i.e. as well as sorug) calling (or searching for) a strayed animal'; also used when a matter of importance to the chiefs (muhimm li'l-umarā') arises, and they send to the villagers and nomads and tell them to come to them Kaş. I 374: xiv Muh. al-muğāfil 'careless' (opposite to al-sāhī wa'l-hāzim 'wakeful, resolute' ayık) ça:lık Mel. 55, 1; Rif. 152: Çağ. xv ff. çalığ/çalık ('spelt with both c- and c-') 'a skittish, fast (calf wa tund) horse'; it is a corruption of (Pe.) çālāk San. 209r. 2 (quotn.): Xwar. xıv çalık 'violent, impulsive' Qutb 40: Kom. xıv 'bad-tempered, violent' çalıx CCG; Gr.: Kıp. xııı al-mu'arbid dū'l-şarr 'quarrelsome, malicious' ça:lık; the opposite to ça:lık is yawa:ş; it is also a word used of horses Hou. 25, 10: XIV calik (c-) 'restive' (al-camūh) of a horse; it is used as a masculine Proper Name ('alam) and also for 'wounded with a sword' (al-gari' bi'l-sayf) Id. 45: Osm. xvi ff. çalık 'quicktempered; restive', esp. of a horse; common TTS I 144; II 205; III 138; IV 153.

(D) coluk (colok) prob. Pass. Dev. N./A. fr. \*col-; originally 'with one arm', that is with the other missing or paralysed. S.i.a.m.l.g. except NE as colak and the like, often with the more general meaning 'crippled, lame'. Cf. colku:y. See Doerfer III 1111. Uyğ. VIII ff. Chr. coluk M III 49, 4 (axsak): Xak. xI coluk (sic in MS., not colak as in printed text)

al-aqia' 'one-armed' Kaş. I 381: Çağ, xv ff. çolak ('with ç-') 'a man with a defective arm' (az dast ma'yūb) San. 214v. 16.

çulık a kind of bird; survives in SE Türki çulluk a name for several kinds of 'plover' Shaw 212; SW Osm. çulluk 'woodcock'; su çulluğu 'common sandpiper; great snipe'; küçük çulluk 'green sandpiper; common snipe' Red. 740. As Kaş. describes it as a 'water-bird', prob. originally 'sandpiper' or 'snipe'. Xak. xı çulık tāyir fī'l-mā' muballaq 'alā qadari'l-fāxita 'a spotted black-and-white water-bird about the size of a ring-dove' Kaş. I 381.

çalkan apparently survives as çalkan 'stinging nettle' in several NE languages and NC Kir. Xak. xi çalkan 'the spread of an injury and its transfer (ta'diyatu'l-curli wa sirāyatuhu) from one place to another, for example if the leg is swollen and the glands in the groin are affected' Kas. I 441.

çalğa:y survives in NW Kaz. çalğıy 'goose-feather' RIII 1887. Xak. XI çalğa:y qavadim rişî'l-tāyir 'the front feathers of a bird' Kaş. III 241.

(D) çolku:y Hap. leg.; der. fr. \*çol-, cf. çoluk, but there is no other example of a suffix-ku:y. Xak. xı çolku:y etük 'a boot of which the heel is worn down (inxaraqa) on one side'; and one calls a man 'with a defective arm' (al-axraqi'l-yad) çolku:y elig Kaş. III 242.

Dis. V. CLĞ-

S çulğa:- See çuğla:-.

S çulğan- See çuğlan-.

#### Dis. CLG

VU çilik Hap. leg.; onomatopoeic syn. w. 2 çik; the ç- is unvocalized, but no doubt -1-should be restored. Xak. xi one says in calling (fi du'ā) kids çilik çilik Kaş. I 388.

PU cülig this word has been read in Türkü VIII I E 4, II E 5 in the list of countries which sent representatives to Estemi Xagan's(?) funeral; it begins 'from the east, where the sun rises' Bükli: (PU) Çülig el Tavğaç Tüpüt, etc. Henning in 'The Date of the Early Sogdian Letters', BSOAS XII 601 ff. showed that Bükli: meant 'Korea'; Tavğaç is of course 'China' and Tüpüt 'Tibet'; as the list is presumably in a strict geographical order, the entry between Korea and China must be some unidentified 'realm' (el) between Korea and China, perhaps one of the minor kingdoms in Korea. The word looks like a Chinese representation of some name like chii li(g). It has been read as collig and explained as a P.N./A. fr. çöl meaning 'belonging to the steppes', but this is impossible since çöl is a Mong. word which is not traceable as a l.-w. in Turkish earlier than Cag. xv ff. Vel. 252; San. 214v. 15. The word is perhaps to be connected with the equally unexplained word (PU) çülgi: in Türkü viii (I searched for a guide and) çülgi: Az eri: bultum 7:23. Az is a tribal name (see a:z Preliminary note), so çülgi: is prob. a place-name. 'I found an Az man from Çülgi:.' The suggested translations 'distant' and 'strange' are purely hypothetical since they do not rest on any solid etymological basis.

çilgü: Hap. leg.; perhaps a Den. N./A. fr. çi:1; cf. 2 a:1. Xak. xı çilgü: at 'a chestnut (al-aşqar) horse' Kaş. I 430.

PU çülgi: See çülig.

#### Dis. V. CLG-

VU?D çülük- pec. to Kaş., who in II 119, 10 and 166, 1 says that it is a basic V. and not an Intensive Pass. f. like basık-. On the second point he is no doubt right, but it is more likely to be an Intrans. Den. V. fr. \*çül than a strictly basic V. Xak. x1 er 1:ş1: çülükti: raffat hi'yatu'l-racul 'the man's things (Kaş. clothes) were shabby' Kaş. II 118 (çülüke:r, çülükme:k); a.o. do. II 166, 1.

### Dis. CLM

D calma: Pass, Conc. N. fr. cal- with a range of meanings hard to connect with the basic meaning of that V. S.i.a.m.l.g. w. meanings varying from language to language, the commonest being 'a lump of earth or dung; a turban; a lasso'. Xak. xi çalma: al-madar 'a clod of earth or clay'; and 'the lumps of dung' (al-kirs) which are collected from sheep--folds and camel stables and dried to burn in the winter are called calma: Kas. I 433: Cag. xv ff. çalma: (spelt) 'a striped or fine muslin cloth (fūta wa dastārī) which they wrap round their heads'; and in the idiom (ba-işţilāļi) of the people of Iran 'a kind of bottle (masraba) sewn together from leather (talāţīn; sic) which they fasten to the pointnels of their saddles on expeditions and drink from' San. 208v. 24: Kom. xiv 'turban' çalma CCI; Gr.: Osm. xvi çalma 'turban' in one text TTS II 207.

### Tris. CLM

VUF çulı:ma:n Hap. leg.; no doubt a l.-w. Gancak xı çulı:ma:n ı:ş al-amr lā yu'raf maxraculuı 'an affair the outcome of which is unknown'; its original meaning was mustanqa'u'l-mā 'a pool of stagnant water' Kaş. I 448.

### Dis. CLN

D çalaŋ Hap. leg.; Dev. N. fr. çal-; not connected with the çalaŋ in several NE and NC languages which is a Sec. f. of yalaŋ (yalıŋ). Xak. xī 'a noisy, talkative man' (al-raculu'l-ṣaxxābu'l-katīru'l-kalām) is called çalaŋ ba:-ṣi:; . . . çalaŋ yêir 'saline (al-sabxa) black earth on which there is no vegetation, as if it had been burnt' Kaṣ. III 371.

VUF çalın Hap. leg.; no doubt a Chinese l.-w., the first syllable perhaps ch'a 'tea' (Giles 208).

Xak. xı al-qaş'atu'l-şīnīya 'a Chinese bowl' is called çalın Kaş. III 371.

#### Dis. V. CLN-

D çalın- Refl. f. of çal-; s.i.a.m.l.g. except NE with a wide range of meanings. Xak. xı at çalındı: 'the horse was emaciated (hazala) because of bad grazing'..., and one says er ö:zin yé:rke; çalındı: 'the man threw himself to the ground' (ṣara'a ... ilā'l-ard) or 'pretended to throw himself' Kaş. II 149 (çalınu:r, çalınma:k): Çağ. xv fl. çalın-/çalıl- na-wāxta şudan (of an instrument) 'to be played' San. 208v. 1 (quotn.): Qğuz xı sö:z beğ kula:kıŋa: çalındı: 'the word reached (balağa ilā) the beg's ear' Kaş. II 149: Xwar. XIII (?) (I require you) baş çalunğuluk (sic) 'to bow your heads to the ground' Oğ. 108: xıv çalın- 'to be played' Qutb 40.

D çılan- (çı:lan-) Refl. f. of çı:la:-; survives as çılan- in NC Kır.; NW Kaz. and as çilen- in SW xx Anat. SDD 350. Xak. xı çılandı: ne:ŋ 'the thing was moistened by the damp' (nadiya . . . mina'l-ruṭūba); originally çı:landı: (çılanu:r, çılanma:k); and one says at çılandı: 'the horse sweated' ('araqa) Kaş. II 150: Kıp. xıv (VU) çılan- ibtalla 'to be wet, soaked' Id. 45.

#### Dis. CLR-

S calra:- See caldra:-.

D çalrat- IIap. leg.; Caus. f. of çalra:-(çaldra:-); the Infin. is unvocalized, the Perf. and Aor. vocalized *çılrat*- apparently by a second hand. Xak. xı ol okın ke;şte; çalrattı: 'he made his arrows rattle (*şawwata*) in the quiver'; also used of anything when one rattles with it (*tagalqala bihi*) Kaş. II 333 (çalratu:r, calratma:k).

### Dis. V. CLS-

D calsik- Hap. leg.; Emphatic Pass. f. of cal-; 'to be thrown down'. Uyğ. viii ff. Bud. TT V 22, 28-9 (bastik-).

#### Dis. CLS

D çalış Dev. N. fr. çal-; survives with various meanings NE Kumd. 'cross-eyed' R III 1882; SE Türki 'wrestling' BŞ 249; Jarring 64; NC Kır. 'resembling; semi-; cross-bred; thoroughbred (horse)'; NW Kaz. 'crooked'. See Doerfer III 1051. Xak.xıçalış al-muşāra'a 'a wrestling match' Kaş. I 368: Çağ. xv ff. çalış küşiş 'effort, endeavour' (a long para. saying that the author of the Farhang-i Jahängiri described the word as Pe. and quoted Pe. verses, suggesting a different meaning, but that küşiş would be a more appropriate one); Çalış (spelt çalı:ş, not ça:lış) 'anything cross-bred' (dü-luxma), that is with a father and mother of different races (cins), also called şalğurt (pec. to San.) and, if a camel, besrek (Mong. l.-w.) San. 208v. 27: Kom. xıv 'cross-eyed' çalış CCI; Gr.: Kıp. xııı al-harb' 'battle', etc. ça:lış Hou. 14, 8: xıv al-munādila

wa'l-murāmāt 'shooting and throwing things at one another' çalış (c-) Bul. 9, 10: xv munāḍila çalış Tuh. 33b. 13: Osm. xıv and xv çalış 'war, battle' in several texts TTS II 206; III 138.

### Dis. V. CLŞ-

D calis- Recip. f. of cal-; s.i.a.m.l.g. w. a wide range of meanings of which 'to fight one another', and 'to strive, make efforts, be industrious' are the commonest. Uyg. xiv Chin.-Uyğ. Dict. 'to bow the head, kotow' baş çalış- R III 1882; Ligeti 150: Xak. XI kapuğ çalışdı: 'the component parts (sudū') of the door came apart' (infaracat), also used of patches on a bowl (ru'ubu'l-qas'a) and the component parts (mafāşil, mis-spelt muqāşil) of a saddle Kaş. II 108 (çalışu:r, çalışma:k); a.o. II 114, 5: XIV Muh.(?) in Rif. 107 both cā'a 'to be hungry' (an error) and cāla 'to wheel about in battle' are translated ça:liş-: Çağ. xv ff. çalış- ba-ham nawaxtan 'to play (instruments) together' and metaph. küşidan 'to strive' San. 208v. 4: Kip. xiii qatala mina'l--muqātila 'to wage war with one another' ça:liş- Hou. 43, 7: Osm. xiv to xvi çalış- 'to fight one another'; in three texts TTS II 206; IV 154.

D çılaş- (çı:laş-) Co-op. f. of çı:la:-; survives in SE Türki. Xak. xı ol maŋa: ot çılaşdı: 'he helped me to moisten the forage' (fi bali'l--'alaf), etc.; originally çı:laşdı: but used in this form Kaş. II 108 (çı:laşur, çı:laşma:k sic).

# Mon. CM

çam pec. to Uyğ. vIII ff. Civ., USp., where it is common, usually in the phr. çam çarım kıl- 'to lodge an objection' to the performance of a contract, the terms of a will, and the like. Çam might well be a Chinese l.-w., but çarım, which is used only in this phr., could not be. See çamğuk, çamla:-, çamsız.

VU?D 1 çim as such Hap. leg., but prob. the basis of SW Osm. cimlen- 'to sprout, as moistened seeds' and cimlendir- 'to make (seeds) sprout by moistening them before planting' Red. 747. Although Kas. describes this as something less than a word in its own right, it looks like an ordinary Adj. and, if so, a Den. N./A. fr. çi:. See 2 çim and çöme:rük. Xak. xi çim a Particle (harf) used in the case of the excessiveness of a thing ('inda mubāla-gati'l-say') and its description in respect of moisture (bi'l-rutūba) or being raw (nī); hence one says çim yi:g et 'very (cidda(n)) raw meat', and çim öl to:n 'a very wet garment' Kas. I 338.

VU?D 2 çım 'turf' and more particularly 'peat'. S.i.s.m.l. in SE, NC, SC, SW. The spellings çım in NC Kır. and şım in Kzx. suggest that this is etymologically identical w. 1 çım. Xak. xı çım 'peat' (al-til), that is what is cut out of the ground and dried and used to feed a fire, because vegetation and

roots are incorporated in it; one says cim biçti: 'he cut peat' Kaş. I 338; KB 974 (1 öyük): Kip. xiv (VU) çim (c-) al-qullā'a mina'l-līn wa fīhā'l-nabāt 'a lump of mud with plants in it' Id. 46.

S 3 çım See 2 çıŋ.

### Mon. V. CM-

com-/com- Kaş. distinguishes both here and in the der. f.s between com- 'to sink in (water, etc. Loc.)' and com- 'to dive into (water, etc. Dat.)', but it seems impossible to trace this subtle correlation between vowel and meaning in modern languages. S.i.a.m.l.g., the prevailing pronunciation being com-; there are some very odd forms in some NC, NW languages which seem to be due to contamination by the syn. Mong. I.-w. sunğu- (Kow. 1537, Haltod 387). Uyğ. viii ff. Man. kün tenriçe co[ma bata] yarlıkamışı üçün because he has deigned to sink and descend like the divine sun' M III 33, 1-2 (iii): Bud. TT VI 105 (v.l.), etc. (bat-): Civ. kün çoğı çom(m)a:kta: ö:tgürü: (ö:dhkürü) 'exactly when the sun's heat sinks' TT VIII I.23: Xak. xı oğla:n suvda: çomdı: 'the boy sank (ğāşa) in the water' (coma:r, comma:k); and one says ördek suvka: comdi: 'the duck dived deep (gāsa . . . gawsa(n) mubāliga(n) fīhi) into the water' (come:r, comme:k); the Infin. of this V. has -me:k and that of the first has -ma:k so that the distinction (al-farq) between the two may be known Kas. II 26; a.o. of çöm- I 401, 11: xiv Muh. sabaḥa 'to swim' (VU) com- Mel. 27, 3; Rif. 110: Çağ. xv ff. com- (-ğay, etc.) suya dal- 'to dive into the water' Vel. 253 (quotn.); com- ba-zīr-i āb firū raftan wa ğūṭa zadan ditto San. 214v. 26 (quotns.): Xwar. xiv atım oş sazğa (VU) comdi 'my horse sank into the marsh' Quitb 44: Kip. xv ğatasa 'to dive' (VU) çom-Tuh. 27a. 2.

#### Dis. CMA

çamı: Hap. leg.; a mere jingle, not to be connected w. çamı. Xak. XI one says (01) çoği: çamı: kildı: calaba wa şaxaba 'he shouted and made a hubbub'; çamı: yusta'mal muzdawica(n) 'is used as a jingle' Kaş. III 234.

#### Dis. V. CMB-

?E combur- Hap. leg.; an unusual form, prob. a false transcription of comtur-, q.v. Uyg. vIII fl. Bud. (the bull came out first and) teginin comburu (?comturu) yatğurup 'making the prince sink to the ground and lie down' (stood stamping with his four feet and overshadowing him) PP 65, 3-4.

### Dis. CMC

?F çömçe: 'ladle, scoop', etc.; prob. a l.-w. fr. Pe. çamça, same meaning; such l.-w.s are common in Oğuz, see ören. S.i.a.m.l.g. except NE; in SW Az. çömçe; Osm., Tkm. çemçe, in other languages metathesized as çömüç,

çümüç, etc. Cf. kamıç, kaşık. See Doerfer III 1121. Oğuz xı çömçe: al-miğrafa 'ladle' Kas. I 417: xiv Muh.(?) (in the list of domestic equipment; al-miğrafa kamıç) (VU) cumcāh (cf. kamıç NW) (VU) çömüç (c- -c; un-vocalized) Rif. 169 (only): Çağ. xv ff. çemçe 'a large spoon (qāṣiq) made of wood or brass with which they stir broth' (āş) San. 2007. 19; çömçe 'a large spoon made of wood or brass with which they stir a pot' (dig); also spelt çemçe do. 215r. 21; çömüş 'a kind of ladle (kafgir) carved out of wood, with which they pull food out of the pot' do. 215r. 25: Kom. xiv 'ladle, skimmer' çömiç CCI; Ğr.: Kip. XIII al-miğrafa çemçe: (sic) Hou. 17, 10: XIV comce: (c- -c-) al-mağrıifa (sic) İd. 46: xv migrafa çömçi (sic) Tuh. 34a. 6: Osm. xiv to xvii comçe 'ladle', etc.; in several texts TTS I 167; II 245; IV 181.

#### Dis. V. CMD-

D çomtur-/çömtür-Caus. f. of çom-/çöm-; cf. çomur-, and see E çombur-. Survives in NE Alt., Leb., Tel. çomdir- R III 2033; SE Türki çumdur- (sie?) Shaw 100 (only); NC Kır. çumdur-. Xak. xı ol anı: suvks: çomturdı: amqalalıı fi'l-mā' 'he plunged him into the water' (çomturur, comturma:k); çömtürdi: (çömtürür, çömtürme:k) hāḍā aq'ar minhu fi'l-maql 'this (implies) plunging more deeply than the other' Kaş. II 182.

# Dis. CMĞ

?F comak originally 'a cudgel' and the like, and more particularly 'a mace' used in battle. Survives in the last sense in SE Tar. R III 2032; Türki Shaw, BŞ, Jarring and SW Osm. The mace was not originally a Turkish weapon and it is likely that the word was also used by pagan Turks for 'Moslem' because the foreign religion and weapon reached them together. In *U II* 26, 16; 27, 23, etc., an Indian(?) l.-w. lurz1 is used for 'mace'. In the medieval period another word for 'mace' appeared, cokmar noted in Cag. xv ff. San. 214r. 5; Kip. xiii ff. Hou. 13, 17; Id. 44; Kav. 63, 19; Tuh. 16b. 5; 33b. 12, and Osm. xv TTS III 158, and s.i.a.m.l.g. as cokmak, cokman, cokmar, coman, comar. It is prob. that both comak and cokmar, etc. are l.-w.s etymologically connected, but their origin is obscure. See Doerfer III 1120. Xak. XI çomak al-'aṣā 'a stick, cudgel': çomak al-muslim among the Uygur and pagans generally ('āmmati'l-kafara); one says comak eri: 'a Moslem' (lit. 'a man with a mace'?) Kaş. I 381; a.o. II 3 (çap-): KB ay ersig comak 'oh valiant Moslem' 4701: XIV Muh. al-dabbūs 'a mace' coma:k Mel. 71, 8; Rif. 173: Çağ. xv ff. çomak ('with ç-') 'a cudgel' (cūb-dastī) of which the head is carved in the shape of a mace (gurz); in Ar. dabbūs San. 215r. 18: Kip. xiii al-dabbüsu'l-xaşab 'a wooden mace' coma:k Hou. 13, 17: XIV comak (c-) 'a wooden cudgel ('aṣā) with a rounded head like a mace' Id. 46: xv dabbūs (inter alia cokmar . . .) comuk (sic) Tuh. 15b. 5: Osm.

xIV ff. comak 'mace, club'; in several texts  $TTS\ I\ 165$ ;  $II\ 241$ ;  $IV\ 179$ .

S çomuk See çomğuk.

?D çamğuk Hap. leg.; perhaps a Den. N./A. fr. çam. Xak. xı 'a backbiting and treacherous (al-nammāmu'l-muxranhaq) man' is called çamğuk er Kaş. I 470.

VU?D çomğuk prima facic a Dev. N./A. fr. çom-; this etymology is obviously appropriate for the only(?) modern form of the word SE Türki çumiğak 'the little grebe, Podiceps minor', Shaw 212, but less appropriate for the earlier meanime; the context in KB seems to require 'blackbird' or the like. N.o.a.b. Xak. xı çomğuk al-a'şam mina'l-girbān 'a white-footed crow (or raven)' Kaş. I 470: KB kara çomğuk ötti sata tumşukın, üni oğlağu kız üni teg yakın 'the blackbird(?) sings with his coral beak, his voice is like the voice of a delicate maiden' 77: Oğuz xı (after Xak.) the Oğuz elide the -ğand say çomuk; they do this in all Nouns with four consonants containing -ğ- or -g-Kaş. I 470.

S çamğur See çağmur.

### Tris. V. CMĞ-

D çamğuklan- Hap. leg.; Refl. Den. V. fr. çamğuk; the ç- of the Perf. and Aor. (but not the Infin.) was vocalized with a kasra, prob. by a second hand. Xak. xı kişi: çamğuklandı: 'the man became a slandering backbiter and malicious (qattāt nammām şarīr), criticizing (yağumm) everyone' Kaş. II 275 (çamğuklanur, çamğuklanma:k).

### Dis. CMG

VUD cimgen 'meadow, peat', and the like; as such n.o.a.b.; in the MS. the cīm carries a damma, but this is an obvious error, since this is clearly a Den. N. fr. çim (2 çım) also translated al-til in Kaş. Survives in SE Türki çimen B.Ş., Jarring, and SW Az., Osm., Tkm. çemen. These latter are commonly regarded as 1.-w.s fr. the syn. Pc. word caman, but, as they have a good Turkish etymology, the Pe. word is prob. a Turkish I.-w. Sce Doerfer III 1124. Xak. XI çlmgen (MS. cömgen) al-rawd wa'l-til 'meadow, peat' Kas. I 443: (Çağ. xv ff. cemen/cemender 'a sluggish horse', corruption of Pe. camand; and in Pe. cemen means 'vineyard, garden, green meadow' San. 200r. 21): Xwar. xiv cimgen 'meadow' Qutb 44; MN 88, etc.; comen do. 45 (cumen): Kip. xiii al-murc 'meadow' (VU) come:n (unvocalized) Hou. 8, 19: xIV comen (c-) al-murc Id. 46; al-murc wa'l-haşiş ('grass') come:n Bul. 3, 12.

# Dis. V. CML-

D çamla:- Den. V. fr. çam; 'to lodge an objection' to the terms of a contract, etc.; syn. w. çam çarım kil- but less common. Pec. to Uyğ. Uyğ. viii ff. Civ. bu yérke kim

kim-me bolup çamlamazunlar 'let no one raise an objection to (the sale of) this land' . . . çamlasarlar Malov. Pamyatniki drewetywrkskoi pis mennosti, Moscow, 1951, p. 206, 17-18; çamlağuçı USp. 16, 22; a.o.o.

#### Tris, CML

VU?D com::li: Hap. leg.; although the morphology is obscure this could semantically be connected with com-, perhaps a Sec. f. of comiğli: 'sinking'. Xak. xt one says of a man when he is dozed (sadira tarfuhu) with the heat com::li: boldi: that is sadira wa fatara 'he was dazed and linp' Kaş. I 448.

?F çüme:li: an ant'; a queerly shaped word, prob. a l.-w. since there are two other old words for 'ant' kumursğa:, karınçğa:, q.v. Survives only in NE Bar. tsümöldü R IV 214; Leb., Tuba çıbalı III 2099; Tel. çımalı III 2103; SE Tar. çümüle R III 2204; Türki ditto BŞ, Jarring; SC Uzb. çumolı. Uyğ. vıtı ff. Bud. (birds, flies, mantises(?)) çümeli 'ants' (beetles, etc.) U II 35, 23: Çiğil xı çümeili: al-naml 'an ant' Kaş. I 448: Kıp. xv (PU) murabba' çümeli Tuh. 33a. 7 (the Ar. word could be transcribed in several ways, but the word it obviously resembles is Russian muravei 'an ant', whatever the etymological origin of that word may be).

Dis. CMN

S cömen See çimgen.

Dis. CMR

S camrak See 2 ca:r.

### Dis. V. CMR-

D comur-/comur- Caus. f. of com-/com-; survives in SW Osm. comur- Red. 740 (only). Cf. comtur-. Uyğ. vin ff. Bud. suvda yekler urup kemi suvka çomurur 'demons in the water strike the ship and make it sink in the water' PP 17, 6-8; a.o. Hüen-ts. 301-4 (batur-): Civ. (in a list of ingredients for an offering to a demon, together with meal, pieces of meat, green beans, etc.) bir comurmis suv perhaps 'a full vessel of water' TT VII 25, 11 (very dubious, prob. mistranscribed): Xak. x1 ol anı: suvka: çomurdı: 'he plunged him in the water and ducked him' (ğattahu . . . wa maqalahu) (çomurur, comurma:k); and one says comurdi:, comurur, çömürme:k; this means 'plunging deeper' (a'maq minhu fi'l-ğaṭṭ) Kaş. II 85: x111(?) Tef. suvğa (VU) çomur- 361: Çağ. xv ff. comur- (spelt) Caus. f.; ba-āb firū burdan wa ğūtawar sāxtan 'to plunge (someone) in the water and make (him) dive' San. 215r. 10 (quotns.).

D comrus- Hap. leg.; Co-op. f. of comur-Xak. xi of menin birle: suvda: comrusdi: 'he competed with me in plunging (fi gatt, someone) in the water'; also used for helping Kas. Il 208 (comrusu:r, comrusma:k).

# Tris. CMR

VU?D çömerük (?çimerük) Hap. leg.; morphologically an Intrans. Dev. N./A. fr. a Den. V. in -er-; the obvious connection is w. çim (1 çtm); for the erratic vocalization cf. çimgen. Xak. xı çömerük kişi: al-raculu'l-a'maş, 'a nan with watery eyes' Kaş. I 488.

### Dis. CMS

D çamsız Hap, leg.; Priv. N./A. fr. çam, Uyğ, viii ff. Civ. bu bitigdeki çawnı bitig yosunça negüke me tildamayın çamsız köni bérürbiz 'we undertake to pay the sum mentioned in this contract according to the terms (Mong. l.-w.) of the contract without seeking any pretext (to refuse) and without objection' USp. 12, 14-16.

### Dis. V. CMS-

D çomuş-/çömüş- Recip. f. of çom-/çöm-; pec. to Kaş. Xak. xı ol menip birle: suvka: çomuşdı: 'he competed with me in diving (fil-ingimās) into the water', çomuşu:r, çomuşma:k; and one says çömüşdi:, çömüşü:r, çömüşme:k (mis-spelt-ma:k), this also means ingimās but deeper (aq'ar minhu) Kas. II 111.

### Tris. CMS

D çomuşluk Hap. leg.; A.N. (Conc. N.) fr. a Dev. N. fr. çom- which seems to survive only in SE Türki çömüş 'bathing' BŞ 269; al-kanīf, lit. 'a secluded place', usually means 'privy, lavatory, wash-house', and the like. Xak. xı çomuşluk al-kanīf Kaş. I 503.

### Mon. CN

F çan l.-w. fr. Chinese chan 'a wine cup' (Giles 300); n.o.a.b. Uyğ. viii ff. Civ. birer çan xuma yağın 'one cup a day of linseed (or millet, Chinese l.-w.) oil' H I 64; o.o. da. 122-3.

?F can 'bell, cymbals', and the like; so obviously onomatopoeic that it is impossible to say whether it is a native word or a l.-w. fr. e.g. Chinese where chêng (Giles 695) means 'gong', or Pe. cang (the origin of Ar. sanc) 'harp, lute, cymbals', etc.; the Xak. word at any rate seems to be a l.-w. S.i.s.m.l. in NE, SE, NW, SW as can/san, etc., usually meaning 'bell'. The word has no connection with can 'dust', a word of unknown origin in several modern languages. Cf. 1 cm, konrağu: See Doerfer III 1128. Uyğ. viii ff. Bud. (the sound which comes) silkmiş uluğ canınızdın 'from the great bell which you have shaken' Suv. 490, 17: Xak. XI can al-amc (see above) Kaş. III 357: Kip. xv culcul 'a bell hung round an animal's neck' can Tuh. 11b. 2.

F çı:n 'true, genuine; truth', and the like; a l.-w. fr. Chinese chên, same meaning (Giles 589). S.i.a.m.l.g., as çın/çin, etc. Türkü vıtı ff. Man. M III 17, 12-13 (i) (bişiğ): Uyğ. viti ff. Bud. Sanskrit satyanāmena 'by

having the name "truth"' çın kértő a:tlığ üze: TT VIII A.16; çın kertü 'truth, truthful, true' (Hend.) do. H.3; U III 70, 6; TTV22, 24; 28, 127; Suv. 137, 8-9; 192, 21, etc.—çın kişi tétir 'is called a truthful man' TT V 26, 113; (these words of mine) kaltı kun tenri teg çın ol 'are as true as the divine sun' Hüen-ts. 324: Civ. çın '(of a statement) true; (of a document) genuine' is common in USp.: Xak. xi cm al-sidg 'the truth'; hence one savs cin sö:zle:r 'the words are true' (vasduq), and çın aydın 'you spoke the truth' (sadaqta) Kaş. I 339: ci:n sö:z 'a true (al-sidq) word and \$1.5 kişi: 'a reliable, truthful (al-aminu'l-şādiq) man' III 138; a.o. I 398 (bütün): KB ol köni çın kişi 'that honest, truthful man' 863; bütün çın bağırsak 'reliable, truthful, and compassionate' 763; o.o. 60, 336, 868, etc.: xiii(?) Tef. çin 'truth, truthful'; çın ok 'truly' 359: xıv Muh. şadaqa çı:n ay- (or ayt-?) Mel. 28, 1; Rif. 111: Çağ. xv ff. çin gerçek 'true' Vel. 244 (quotn.); çın ('with ç-') rāst dadd-i durūğ 'true', opposite to 'lie' San. 221r. 20 (quotn.): Xwar. xiv çın ditto Qutb 45: Kom. xıv 'true, genuine' çın CCG; Gr. 78 (quotns.): Kip. xiii (al--sidq kerti:) and al-sidq is also called çın, but not everyone knows the word Hou. 27, 4-5: Osm. xiv ff. çin 'true, correct' is noted in various phr. down to xvi and cin seher 'the true dawn' down to xviii TTS I 163; II 235; III 154; IV 175 (cin everywhere).

1 cin onomatopoeic for a ringing sound and the like; n.o.a.b. Cf. can, cinra:-. Xak. xi one says kula:kim cin etti: tannat udunī 'I had singing in my ears'; also used for the sound made by bells on animals' necks, brass basins(sawtu'l-calācil wa'l-tast), and the like... (2 cin follows; in the following entry the cim seems to carry a kasra and the nūn a fatha, perhaps can was intended), and one says kula:kim (VU) can etti: and this is more correct (afsaḥ) than the first Kas. III 357.

2 çıŋ an Intensifying Particle, perhaps merely a special usage of 1 çıŋ. Medieval çım, which survives in NC Kır. çım (ak); Kzx. şım. (kara) seems to be a later form of this word. Xak. xı and one says çıŋ tolu: kö:l 'a lake full (mal'ān) of water', also used of anything which is completely full (intala'a gāya fih) Kaş. III 357: (xıv Muh.(?) (şadīdu'l-abyad 'intensely white' a:p a:k); abyad sādic 'plain white' çım a:k; ('intensely black' kap kara;); xāliṣu'l-sawād 'pure black' çım kara: Rif. 168: Kıp. xıv çım ak al-abyadu'l-yaqaq 'snow white'; çım şadīd Id. 46).

VU con Hap. leg.; it is possible that this is identical with con 'big', a l.-w. fr. Chinese chung 'heavy, important', etc. (Giles 2,880), which is first mentioned in Cag. xv ff. San. 215v. I and survives in SE, NC, SC. Xak. xI con et al-habr mina'l-lalım 'a lump of meat without bones or fat' Kas. III 357.

#### Mon. V. CN

S cun- See yun-.

### Dis. CNC

çanaç Hap. leg.; morphologically a Dim. f. in -aç but not semantically connected w. the çan listed above, although this is a possible etymology for çanaç 'a leather bottle' in SE Türki, BS 239 and NÇ Kır. Xak. xı çanaç 'an effeminate and cowardly person (al-muhannat wa'l-cabān); anyone who has no competence in affairs but shows languor and remissness' Kas. I 358.

F çançu: Hap. leg.; l.-w. fr. Chinese chan chou (Giles 205 2,468), same meaning. Xak. xı cançu: 'a rolling-pin (al-mitmala) used to flatten dough for making noodles' Kaş. I 417.

S cinçü: See yinçu:.

### Tris. CNC

D çanaçlık Hap. leg.; A.N. fr. çanaç. Xak. xı çanaçlık (unvocalized, nün undotted) al-xurq wa'l-tahnit 'stupidity, effeminacy' Kaş. I 503.

PU çınçırğa: Hap. leg.; completely unvocalized, the mark on the second letter looks more like a cazm than a dot, in which case the word should perhaps be read çıpçırğa: and taken as an earlier form of çıpçırk/çupçuk 'sparrow' noted in xıv Muh. Rif. 175 (only): Cağ. xv ff. Vel. 247; San. 211 v. 10: Kom. xıv GCl; Kıp. xııı to xv in all authorities and surviving in some modern languages. An old anımal name ending in -ğa:. Xak. xı (PU) çınçırğa: al-'usfür 'sparrow' Kaş. III 242.

### Tris. V. CNC-

D çanaçla:- Hap, leg.; Den. V. fr. çanaç. Xak. xı ol anı: çanaçla:dı: 'he attributed weakness, effeminacy, and languor (al-ḍa'f wa'l-taḥannuɪ wa'l-wahn) to him' Kaş. III 330 (cunaçla:r, canaçla:rna:k).

#### Mon. V. CND

\*çand- See çantur-, çandış-.

#### Dis. CND

F çıntan (çından) 'sandal-wood'; l.-w. ultimately der. fr. Sanskrit candana 'Santalım album, the sandal-wood tree', through some unknown intermediary. N.o.a.b. Türkü vırı çıntan ığaç kelürip 'bringing sandal-wood' II S 11; vııı ff. çıntan ığaç üze: olu:ru:pan 'sitting on a sandal-wood tree' IrkB 4: Uyğ. vııı ff. Bud. (in a list of 32 plants and the like, nıainly l.-w.s) kızıl çıntan 'red sandal-wood' Suv. 476, 4: Civ. çından, sometimes specified as 'red' or 'white', is an ingredient in several remedies in H I and II: Xak. xı çında:n al-şandal 'sandal-wood': çında:n at 'a reddish bay (al-ward) horse' Kaş. I 436; a.o. II 122, 24.

### Dis. V. CND-

D cantur- (candtur-) Hap. leg.; Caus. f. of \*cand-. Xak. xi ol ani: bu: 1:5ka: canturdi: 'he urged him to refuse to take part in ('alā'l-

-ibā' fī) this business'; originally çandturdı; (misvocalized sinduturdi) Kaş. II 182 (çanturur, çanturma:k).

D çandış- Hap. leg.; Recip. f. of \*çand-Xak. xı ola:r ikki: çandışdı: 'those two were rude to one another (taxāşanā) and each opposed (a'raḍa) the other' Kaş. II 207 (çandışu:r, çandışma:k).

### Dis. CNĞ

canak originally something like 'a hollow conical object'; survives in SE Türki 'the hopper of a flour-mill'; NC Kır. 'eye socket; cotton boll; bean pod; grave shaft'; SW Az., Tkm. 'a wooden bowl'; Osm. 'an earthenware bowl'. See Doerfer III 1125. Xak. Xı çanak 'a wooden cone' (al-maxrūt) like a saltcellar (read al-mimlaha), etc. Kaş. I 381; 0.0., both translated al-qaş'a 'a bowl', III 31 (yoğrı:); 109 (yalğan-): XIII(?) Tef. çanak 'bowl' 356: XIV Muh.(?) (al-qaş'a aya:k) al qa'b 'a wooden bowl' çana:k Rif. 170 (only): Çağ. xv ff. çanağ/çanak ('with ç-') kāsa 'bowl' San. 2091. 28 (Rūmi quotn.): Oğuz Xı çanak al-qaş'a Kaş. I 381: a.o. I 84 (1 ayak): Xwar. XIV çanak 'bowl, dish' Qutb 40: Kom. XIV ditto CCI, CCG; Gr.: Kip. XIII al-zabdīya 'an earthenware bowl' çana:k Hou. 17, 9: XIV çanak (c) al-qaş'a Id. 46: Xv al-zabdīya şanak (sic) Kav. 64, 7.

çanka: n.o.a.b.; prob. a l.-w.; al-dāḥūr is not listed in the ordinary dicts. Xak. xī çanka: al-dāḥūr, that is 'a kind of game trap' (al-maṣāyid) Kaṣ. I 427: Çağ. xv ff. çanka (spelt, by implication, w. c-) çangal 'claw, talon' San. 209v. 3.

# Dis. V. CNĞ-

DF çinik- Intrans. Den. V. fr. çını; apparently survives in NC Kır. çinik-; Kzz. şinik- 'to become hard, strong' and Kar. L. T.; Kaz. çinik- 'to become accustomed to (e.g. hardships)' R III 2072; IV 205; Kow. 179; presumably by some such evolution of meaning as 'to be tested and found sound'. Xak. xi sö:z çinikti: taḥaqqaqa'l-xəbar tea'l-kalām' 'the news, or statement, was confirmed' Kaṣ. II 117 (çinika:r, çinikma:k): Kom. xiv 'to be tested and found genuine' çinik-GCG; Gr. 78 (quotn.).

DF çınğar- (çı:nğar-) Trans. Den. V. fr. çı:n; 'to investigate, or check the truth of (something Acc.)'; n.o.a.b. Uyğ. vili fl. çınğar- 'to investigate' is occasionally used by atself e.g. TT V 24, 76 (adırtla:-) but usually in the Ger. f. in such phr. as çınğaru sakın- 'to meditate deeply' do. 22, 15-21; çınğaru kör- 'to look fixedly (at something)' U II 24, 4; U III 36, 17; 40, 4; 53, 4 (ii); TT X 459, 481 and çınğaru bil- 'to know for certain' (as the result of investigation) Suv. 597, 1; in the first case it is used in the Hend. tétrü çınğaru: Xak. xı ol bu: 1:şığ çınğardı: tafahhaşa aşla'l-amı va haqqaqahu 'he investigated the origin of the affair and checked it'; originally çı:nğardı: with -1:

Kaş. II 182 (only çı:nğarma:k sic): Kıp. xıv (çandar- (sic, ?error for çındar-) taqaşşā 'to study a question deeply', one says çandaru: (sic?) şorğıl 'question him searchingly'), and in Kitāb Beylik çınkardı: (c-, sic) tafāhaqa (sic, ?corrupt; ?tafāhama 'to try to understand') Id. 46.

### Dis. CNG

PU çöpek Hap. leg.; this word, çaŋal (Hap. leg.) and terpek (q.v.) are included in a Subsection al-gunna (i.e. with -p-) of a Section containing words with five consonants of the form fa'al' al like simürgük; there is perhaps a serious error somewhere. Cf. könek. Çiğil xı çöpek al-'ulba 'a leather milking pail' Kaş. II 200.

VU çünük 'plane tree'; n.o.a.b.; cf. çaru:n; displaced everywhere, except in NE where there is (?)no word for 'plane tree', by Pe. cinār. Uyğ. XIV Chin.-Uyğ. Dict. ch'un 'a long-lived tree' (several varieties) (Giles 2,856) şünük Ligeti 199; R IV 1109: Xak. XI çünük şacaru'l-dulb 'the plane tree, Platanus orientalis' Kaş. I 388: 'the plane tree' is called şünük, the ş- being altered from ç- I 390.

# Dis. CNL

PU çanal Hap. leg.; see çönek regarding spelling. Xak. xı çanal er 'a wicked (al-şarir) man' Kaş. II 290.

VU çıŋıl Hap. leg.?; onomatopoeic; cf. 1 çıŋ, etc. Xak. xı one says yüğü:n çıŋıl çıŋıl etti: 'the bridle jingled (sawwata); also used for any similar sound Kaş. III 366.

VU çaŋlı: maŋlı: Hap. leg.; no doubt a meaningless jingle; cf. SW xx Osm. çatal matal the name of a similar children's game SDD VI 46. Xak. xı çaŋlı: maŋlı: 'the name of a children's game (la'ib), called in Ar. al-dawdā(t) 'see-saw' Kaş. III 379.

VU çenlik Hap. leg.; the word lies between tünlük and könlek but is completely unvocalized; presumably an A.N. (Conc. N.) of unknown origin. Xak. xı çenlik al-lablāb 'bindweed, Dolichos lablab' Kaş. III 383.

### Dis. V. CNL-

D çınla:- Den. V. fr. çı:n; s.i.s.m.l. (not SC, SW) meaning 'to speak the truth, behave correctly'. Cf. çınık-, çınğar-. Xak. xı ol ı:şığ çınla:dı: haqqaqa'l-amr 'he confirmed (or verified) the affair' Kaş. III 296 (çınla:r, çınla:ma:k).

D çınlat- Caus. f. of çınla:-; s.i.s.m.l. Xak. XI ol anıŋ 1:şın çınlattı: 'he ordered that what he (i.e. someone else) said or claimed (idda'ā) should be verified' (or confirmed, bi-taṣdīq) Kaş. II 345 (çınlatur, çınlatma:k).

### Tris. V. CNL-

D cant:la:- Den. V. fr. an extended form of can; survives only(?) in SW xx Anat. cenile-/

cenile-/cenilde- (of a dog) 'to yelp, howl' SDD 324. Xak. XI It çanı:la:dı: 'the dog howled (harra) when it was beaten'; this is used for a sound other than a bark (sawtuhu düna'l-nubāḥ); and one says to a man when he has used abominable language (sanna'a bi-kalāmihi) telim çanı:la:dın sağabta katira(n) wa sihta 'you have stirred up a lot of discord and made a loud noise' Kaş. III 404 (çanı:la:r, çanı:la:ma:k).

#### Dis. CNR

D çıŋra:k Dev. N. fr. çıŋra:-. Survives in SC Uzb. çinkirok 'strident, squeaky' (but çinkirik 'a scream' seems to be a separate Dev. N. fr. çinkir- (cıŋra:-)) and SW Osm. çıŋğırak (sic) 'a small bell'. Xak. xı çıŋrak ü:n 'a loud, clear (al-cahīru'l-ṣāfi) sound' Kaş. III 383: xıv Muh. al-ṣanc 'cymbals', etc. çı:ŋıra: (sic) Mel. 51, 4; Rif. 148: Çağ. xv ff. çınkırak/çınkıraw (spelt) caras 'a bell' San. 2211. 22.

### Dis. V. CNR-

D çıŋra:- Den. V. fr. çıŋır an onomatopoeic cognate to 1 çıŋ noted only in NE Tel. R III 2068, and as çınğır/çınğır çınğır in SW Osm. S.i.s.m.l. in NE, NC, NW, and SW Tkm. as cıŋır-/çıŋkır-/çıŋkır-, etc. Xak. xı ol koŋra:ğu: çıŋradı: 'the bell on the horse's neck jingled (şawwata) and the bridle rattled (şalşala)' Kaş. III 402 (çıŋra:r, çıŋra:ma:k; the ol is superfluous; cf. çıŋrat-): Kıp. xıv (under konraw) çınradı: sused for 'to ring, buzz' (mina'l-lanin); our şayx Faxru'l-din informed us to this effect Id. 75: Osm. xıv to xvııı çıŋra- 'to ring, jingle', etc.; in several texts TTS I 160; II 231; III 151; IV 171.

D cinrat- Caus. f. of cinra:-; now obsolete? Xak. xi of koŋraigu: cinratti: 'he made the bells on the horse's neck jingle and the bridle rattle' Kas. II 358 (cinratuir, cinratmaik; same translation as cinra:- but here clearly Trans.): Osm. xiv to xvi cinrat- 'to make (something) ring, jingle'; in several texts TTS I 160; II 282; III 151; IV 171.

#### Tris. CNR

D cinartğu: (?misreading of cinratgu:) Hap. leg.?; Dev. N. (Conc. N.) fr. cinrat-; 'a bell'. Uyğ. viii ff. Bud. PP 79, 4-6 (as-).

### Dis. CNS

F çaŋşı: l.-w. fr. Chinese ch'ang shih 'remembrancer, annalist' (Giles 450 9,893) appears as a title in several Turkish names. Türkü viii ff. Yen. Uz Bilge: Çaŋşı: Mal. 31, 1: Uyğ. viii ff. Man. Bilir Çaŋşı M III 46, 4 (iii): Bud. Çaŋşı occurs at the end of several P.N.s in Pfahl. 22, 5; 23, 14-20: Xak. xı Çaŋşı: the name of an amīr of Xotan; that country was conquered because of him; it is said that he was overthrown (maqlūb, or read mağlūb 'conquered'?) by Camşid Kaş. III 378.

F çaŋşu: Hap. leg.; no doubt a Chinese l.-w. Xak. xı çaŋşu: 'a small tunic' (al-qurțuq) Kaş. III 378.

### Tris. CNS

(D) çeniştürük Hap. leg.; Conc. N. fr. \*çeniş, which might be a Dev. N. fr. \*çeniş, but there is no trace of either word. By its description this might be 'the lichee'. See çeniştürükse:-. Xak. xı çeniştürük 'a tree fruit (haml şacar) like a nut (al-banādiq), red and white'; it ripens at the beginning of the summer and is eaten Kas. I 530.

# Tris. V. CNS-

D çeniştürükse:- Hap. leg.; Desid. Den. V. fr. çeniştürük; quoted only as an example of the Desid. f. Xak. xı er çeniştürükse:di: 'he longed for the well-known fruit' (tamar); it is spherical (?hnwa bi'l-kūra, ?l.-w. fr. Pe. hura) like a Chinese nut (al-banādiq ṣini, or 'like a nut, Chinese (by origin)') Kaş. 1 280, 4 (completely unvocalized in the MS.); n.m.e.

### Mon. CR

I car in the onomatopocic jingle car cur, which survives in SW Rep. Turkish in such phr. as car cur et- 'to squander, dissipate'. The phr. was no doubt colloquial and is not noted in the Osm. dicts. See sar, which is said to be a Sec. f. of car and is an onomatopocic with a slightly different meaning. This entry is appended to that of sar, and so is out of its alphabetical position in the MS. Xak. XI one says of car cur yéidi: 'he eat everything that he found and left nothing' Kas. I 323.

2 ça:r in the phr. ça:r çarmak which seems to be a mere jingle, perhaps in children's language; pec. to Kaş. Xak. XI 'young children' (al-darādiqu'l-aṭfāl) are called ça:r çarmak Kaş. III 148; (between çaxşa:k and cığruk) ça:r çarmak al-darādiq wa'l-aṭfāl; one of them is a jingle (iṭbā') of the other; çamrak is an alternative form (luga fthi) I 469.

1 çer Hap. leg.; it is hard to see what hikāya means here; it can hardly mean 'onomatopoeic', perhaps 'a word used only to form Den. V.s. Cf. çerlet-, çerlen-. Xak. xı çer 'a hikāya for great bodily weight' ('an tiqali'l-badan'); hence one says er çerlendi: 'the man's body was heavy' (taqala). A Xākānī word Kaş. I 322.

2 çer Hap. leg.; 'time'; cf. ö:d; it is possible that this was the Oğuz equivalent of ō:d, which is not recorded in any Oğuz language except xx Anat., but if so it was displaced by l.-w.s like waqt and zamān at an early date. Oğuz xı çer al-vaqt 'time', hence one says bu: çer-likde: kel 'come at this time' (i.e. 'now') Kaş. I 323.

3 çer (?cer) Hap. leg.; it is prob. that this is merely an Oguz form of yê:r 'place', and that Kas. gave it this meaning owing to the erroneous belief that it is connected with çerig,

a word almost certainly older than the Oğuz sound-change y- > c-. Oğuz xı çer 'the opposite of something' (qubālatu'l-ṣay'); hence one says anıŋ evi: bu: çerlikde: 'his house is opposite this thing' (sic, but ?'his house is in this locality'); hence çerlg is used for 'the two battle ranks' (saffayı'l-harh) because they confront one another (yataqābalān) Kas. I 323.

1 çır an onomatopocic; survives, with slightly different shades of meaning in NC Kır. çır and SW Osm. çır Red. 743 (only); it is possible that SW Osm. çır/çir 'sparrow' is an extended meaning of this word, and that the Çağ. word below has the same meaning. Xak. Xı çır 'an onomatopocic for the sound (al-sawt) produced by tearing (min mazq) a garment, etc.; hence one says anın to:nın çır yırtı: 'he tore his garment with this sound' (muşawwita(n) lahu) Kaş. I 323; Çağ. xv ff. çır 'the name of a bird which flies about in large flocks' (fawe fawe) San. 218r. 2 (quotn.).

VU 2 çır Hap. leg.; 'fat'; the words used to translate it suggest a rather more solid commodity than ya:g, al-dasam seems to mean 'dripping' or more generally 'fat', al-sahm is usually 'suet', but al-simhāq normally means 'the pericranial membrane', here perhaps more generally 'membrane', and al-samm is more usually 'clarified butter' than 'fat' proper. In the absence of any known connecting link the resemblance to Russian zhir 'fat, suet' is prob. a mere coincidence. Xak. xı çır 'fat' (al-dasam); one says eşiçte: çır yo:k 'there is no fat in the pot'; its origin is 'the membrane on suet' (al-simhāq mina'l-şahm); hence one says bu: ette: çır yo:k 'there is nothing in the way of suet or fat (şay' mina'l-şahm tva'l-samn) on this meat' Kas. I 323.

1 co:r a Turkish title rather rare in Turkish texts and perhaps commoner in the Chinese records where it is represented by cho (Giles 2,421). It is stated in the Chiu T'ang Shu (see Liu Mau-tsai, Die chinesischen Nachrichten zur Geschichte der Ost-Türken (T'u-kine), Wiesbaden, 1958, p. 158) that Kutluğ Xağan, before he became xagan, was a hereditary todun cor, and his brother, who became Kapğan Xağan, is always called by the Chinese Mo-cho (see op. cit., passim) which appears in Tibetan script as hBug-Cor, and perhaps represents \*Bögö: Co:r. There is also a reference (op. cit., p. 170) to the 'Cor of the five To-lu (Tölis) tribes of the Left Wing of the Ten Tribes (i.e. the Western Türkü)'. A co:r therefore seems to have been something less than a xağan and more than a beg, perhaps the head of a small confederation, cf. elteber, 1 irkin. As regards the pronunciation, the Middle Chinese pronunciation of cho, though uncertain, is likely to have been nearer chor than chur and the Tibetan transcription cor points in the same direction. Türkü viii (VU) Tadık Çor I E 32; Tardu: Inançu: Çor I N 13; Kül Çor the leader of the Tardus begs II S 13; Işvara: Tamğan Çor Yabğu: Ongin 4; Ix. is a memorial to Küli Çor and

Yégen Çor is mentioned in Ix. 21, 26: VIII ff. (PU) Unağan Çor Miran A.2. (ETY II 64): Yen. Él çor Mal. 32, 8. Uyğ. VIII ff. Man. M II 7, 1 ff. is described as a poem by Afrin Çor Tégin: Bud. Inal Çor Pfahl. 24, 35 (a rather later document, perhaps here a merely honorary title): O. Kir. Ix ff. Külü:g Çor Mal. 7, 1; Elçi: Çor Küç Bars do. 14, 1.

VU 2 ço:r Hap. leg. Xak. xı ço:r ura:ğut al-ratqā mina'l-nisā' 'a woman with a tight vagina': Oğuz xı the Oğuz call 'dense vegetation' (al-nabtu'l-multaff) ço:r ot; the first (i.e. Xak.) meaning comes from this Kaş. III 121.

VU çur Pec. to Kaş. Xak. xı çur çur 'an onomatopoeic for the sound of milk falling from the udder into the pail'; also used of any liquid when it makes a noise (sawwata) Kaş. I 323; çurçur (among the words with four consonants) one says tevey emigl: çurçur 'an onomatopoeic for the fall of milk into a deep dish' (fi'l-cafna) (lit. 'the gurgling sound of a camel's udder') I 485.

VU çür Hap. leg.; cf. asığ, which seems to have displaced this word completely. Cf. çürlet-, çürlen-. Xak. XI çür al-manfa'a 'advantage, profit' Kaş. I 323 (and see çürle:-).

#### Mon. CRD

cart Hap. leg.; the jingle is prob. the original form. Xak. XI 'the crumbs and fragments (duqāq ... vea rudādihi)' of anything are called cart curt; hence one says bizin anda: bir cart alğu:miz ba:r 'he has a fragment (e.g. of bread, kisra) which we are entitled to receive' Kas. I 341.

citt an onomatopoeic with a series of not very closely related meanings. NC Kir. cirt tükürün- is exactly syn. w. the Xak. phr., but otherwise Kir. cirt and Kzx. sirt; SC Uzb. cirt mean 'a cracking noise' (but Uzb. cirt pirt is syn. w. cart curt above); NW Nog. sart et- means 'to snap the fingers' (cf. cert-) and SW Osm. cirt (sic), Red. 653, 'a screeching noise'. Xak. xi when a man spits through gaps in his teeth (bazaqa...min xilāl asnāmihi) one says cirt so:dti: Kaş. I 341: Çağ. xv ff. cirt karından yél çıkmağa dérler the word for 'breaking wind' Vel. 241.

#### Mon. V. CRD-

cert- an onomatopocic word meaning basically 'to make some kind of noise while doing something'; cf. cirt. S.i.a.m.l.g. (in SW not Osm.) usually for 'to snap (the fingers), to pluck (a stringed instrument)'. Xak. x1 ol certti: ne:nni: aflata'l-ṣay' 'he let the thing drop'; and one says ol yarma:k u:cin certti: 'he clipped (hasara) the edge of the silver coin'; also used when you clip the edge of anything else Kas. III 426 (certe:r, certme:k): Çağ. xv ff. cirt- (sic. ?in error) (1) midrab zadan 'to ply the plectrum', in Pe. zaxma; (2) 'to use a razor on the limbs'; (3) 'to split (sikastan) kernels and seeds containing kernels with the teeth', in Ar. talabbub; the V. cannot be used

alone but must have an appropriate Object San. 216v. 13 (quotn.): Kom. xiv 'to snap the fingers' cert- CCG; Gr.

#### Dis. V. CRD-

D çertil- Pass. f. of çert-; s.i.s.m.l. Xak. xı çertildi: ne:ŋ fāta'l-şay' 'the thing slipped, escaped, passed by', and the like Kaş. II 229 (çertilü:r, çertilme:k; prov.; see erdemsiz); o.o., same translation, I 103, 4; II 148, 9; III 41, 21.

### Dis. CRĞ

çaruk a kind of footwear; more specifically 'a rough, home-made boot', as opposed to etük 'a professionally made boot'. Survives in the same meaning in NC Kir.; SW Az., Osm., Tkm. as çarık. Note that çaruk (caruk) in Xwar. xırı(?) Oğ. is a Sec. f. of yaruk. See Doerfer III 1044. Xak. xı çaruk al-hidā' 'a sandal, rough boot' Kaş. I 381 (prov.; also 'a tribe of Turks residing in Barçuk'): Çağ. xv ff. çaruk (spelt) 'a sandal (afzār) with a leather sole and an upper made of cordage' San. 205v. 29: Kip. xiv çaruk (c-) 'a sandal (al-hidā') made of hide, used in snow and worn over the felt stockings (or boots?, al-cavaārib)' Id. 42.

cirğu:y n.o.a.b.; the meaning in KB is obscure; perhaps a metaph, for someone who takes in but does not give out. Xak. xi çırğu:y 'ayr naşli'l-salım, 'the midrib of an arrow-head': çirğu:y 'the loop (al 'urwa) through which the belt passes on either side of a robe' Kas. III 241; KB ay çirğuy ay munluğ ay tügmiş elig 'oh . . ., miserable, close-fisted man' 1673.

#### Tris. CRĞ

D çarukluğ P.N./A. fr. çaruk; survives in SW Osm. çarıklı. Xak. xı çarukluğ er 'a man wearing sandals' (muhtadī) Kaş. I 497 (also the name of an Oğuz tribe).

D çarukluk Hap. leg.; A.N. (Conc. N.) fr. çaruk. Xak. XI çarukluk 'a piece of leather (al-qidd) for making sandals' Kaş. I 503.

### Tris. V. CRG-

I) çarukla:- Den. V. fr. çaruk; survives in NC Kır. çarıkta- 'to wrap (an unshod horse's hooves) in (something before riding over rough ground); to circle (when flying)'. Xak. xı ol ada:kın çarukla:dı: 'the man put on Turkish sandals' (hadā . . . bi-hidā' turkī) Kaş. III 337 (çarukla:r, carukla:ma:k).

D çaruklan- Hap. leg.; Refl. f. of çarukla:-. Xak. XI er çaruklandı: 'the man wore sandals, or became an owner of them' Kaş. II . 266 (çaruklanu:r, çaruklanma:k).

#### Dis. CRG

çerig originally prob. 'troops drawn up in battle order', a rather more restricted concept than 'army', which was sü:, but when sü: became obsolete it was used more generally

for 'army, troops', etc. Kas.'s derivation fr. 3 cer is morphologically impossible. An early l.-w. in Mong. (Haenisch 26); s.i.a.m.l.g. with minor phonetic variations, but now become obsolete in some SC, NW languages. See Doerfer III 1070. Türkü viii sünüş bolsar çeriğ éter erti: 'when there was a battle he arranged the troops in battle order' Ix. 9: Uyğ. viii çerig étdim Şu. E 3; a.o. do. 4 (1 u:c): viii ff. Bud. adınlarnın süsin çerigin tidmak sergürmek kilurmen 'I bring about the obstruction and halting of the others' army and troops' U II 69, 5 (ii); o.o. do. 74, atiny and thoops U II og, 5 (ii); 0.0. do. 74, 4 (i) (sū:); Suv. 409, 11: Ciy. öŋdün çerlgdin at alğalı kelgüçi 'coming from the eastern army to collect horses' USp. 53 (i) 2-3; 0.0. do. 104, 19-20; TT I 39 (kölün-): Xak. xı çerig şafful-harb 'battle ranks' Kaş. I 388 (prov.); I 95 (ülker) a.o.o. with the same, or a similar, translation: KB çerigin söküp 'breaking the (enemy's) ranks' 2268: XII(?)
KBVP uruşlar ödinde çerig tüzgüni 'putting the ranks in order in time of battle' 44; 0.0. do, 38, 45; xuil(3) Tef, çerig army, 358: xiv al-'askar 'army, troops' çerig Mel. 50, 8; Rif. 145 (reading 'askaru'l-harb); Çağ. xv ff. çérik ('with -k') laşkar 'army' Vel. 240; San. 216v. 6 (quotns.): Oğuz xı çerig 'the opposite (qubāla) of anything' and 'the time (waqt) of anything' Kas. I 388 (no other trace of such meanings, see 2, 3 cer): Xwar. xiii(?) cerig is the standard word for 'army, troops' in Og.; su: does not occur: xiv ditto Qutb 42; MN 72: Kom. xiv 'army' çeri CCI, CCG; Gr. 74 (phr.): Kip. xiii al-'aşkar şe:ri: (sic), also called su:, hence su: başı: 'the head of the army' Hou. 14, 10; (in the list of P.N.s) Bekçeri: either 'strong army' or 'chief of the army', a phrase (?, huwa luga) do. 30, 3: XIV çeri: (c-) al-'askar, also called çerig Id. 42; al-'askar çeri: (c-) Bul. 6, 10.

çörek 'a round loaf of bread'; more restricted in meaning than etmek. S.i.s.m.l. in NW and SW usually for 'cake, pastry'. See Doerfer III 135. Xak. XI Çörek al-qurş 'a round loaf of bread' Kaş. I 388: Çağ. Xv ff. Çörek oti siyāh dāna 'coriander seed' in Ar. habbatu'l-sawdā San. 212v. 23 (the same phr. occurs in Osm. and this should perhaps have been labelled Rūmi): KID. XIII al-qurş Çörek Hon. 15, 19: XIV ditto ld. 42; Çörek al-baqsimātu'l-şiğār 'small biscuits' do. 43; al-şūnīz 'coriander seed' çö:reik oti: Bul. 7, 2: Osm. XIV çörek 'a round loaf of bread'; c.i.a.p. TTS I 168; II 246; III 160; IV 182.

VU çörgü: Hap. leg.; on the analogy of bütgü:, q.v., which follows immediately out of alphabetical order, it has been suggested that the missing word is 'to urinate'. Xak. XI one says to a boy when he is asked 'whether he wants to or not' (hal bihi am lā) çörgü: bar mu: Kaṣ. I 430.

### Dis. V. CRG-

D çergeş- Recip. Den. V. fr. çerig; pec. to Kaş. Xak. xı ikki: sü: çergeşti: iştaffa

fariqā'l-qitāl 'the two battle formations formed up in battle ranks' Kaş. II 209 (çergeşü:r, çergeşme:k; verse); o.o. I 442, 8 (same verse); I 179, 22 and II 283, 5 (both the same verse, of flowers growing up in rows); II 303, 9 (of stars).

#### Tris. CRG-

D çergüçi: Hap. leg.; N.Ag. fr. \*çergü:; this word and a parallel Den. V. occur in a passage lamenting the oncoming of old age between the sentences 'whatever youth collected for me, old age has come and taken away. It will come to you too' and 'I have become the prisoner of years and months to my sorrow'. There is no real clue to their meaning, but they might mean 'mourner' and 'mourn' or the like. Xak. xi KB aya çergüçi kel méni çergüle 373.

### Tris. V. CRG-

D çörekle:- Hap. leg.; Den. V. fr. çörek. Xak. xı ol u:nuğ çörekle:di: 'he made a round loaf (qaraşa) from the flour' Kaş. III 340 (çörekle:r, cörekle:me:k).

D cergüle: - Sce cergüçi:

#### Dis. CRL

D cerlig Hap. leg.; P.N./A. fr. 1 cer; difficult to connect semantically w. that word, but cf. cerlet. Xak. xi al-axfaş 'a man with weak sight' is called kö:zi; cerlig Kaş. I 477.

D 1, 2 çerlik See 2, 3 çer.

#### Dis. V. CRL-

D çarla:- Den. V. fr. 1 çar, but with a rather wider meaning; survives in SW Osm. carla-(sic), same meaning. Xak. xı oğla:n çarla:d: 'boy sobbed' (bakā); and one says yana:n çarla:di: 'the elephant trumpeted' (sāḥa) Kaş. III 295 (çarla:r, çarla:ma:k; and see çoğla:-): Çağ. xv ff. çarla- (or carla-?, not spelt) sadā zadan wa nidā wa āwāz kardan 'to call out, shout', and the like San. 2051. 23: Xwar. xııı çarla- ditto 'Ali 48: xııı(?) çarla- 'to call to, summon' Oğ. 90, 332, 358.

VUD çürle:- Hap. leg.; Den. V. fr. çür. Xak. xı (after çür) hence one says ol andın nein çürle:di: nāla minhu manfa'a 'he obtained a benefit (or profit?) from him' Kaş. I 323; n.m.e.

D çarlat- Caus. f. of çarla:-. Xak. xı ol oğla:nığ çarlattı: 'he made the boy sob' (abkā); also used for making an elephant trumpet Kaş. II 344 (çarlatu:r, çarlatma:k): Çağ. xv ff. çarlat- (or carlat-?) 'to order to call out' (şadā zadan) San. 205v. 6.

D çerlet- Caus. Den. V. fr. 1 çer; apparently survives in SW xx Anat. SDD 327. Xak. xt ot anny kö:zin çerletti: 'the drug injured (afsada) his eye'; also used for making a man heavy (atkala) through the consumption of

coarse (galiz) food and the like Kaş. II 345 (çerletü:r, cerletme:k).

VUD çürlet- Hap. leg.; Caus. f. of çürle:-Xak. xı ol andın ne:ŋ çürletti: 'he urged someone to pilfer (qaffa) something from his (someone else's) property' Kaş. II 345 (çürletü:r, çürletme:k).

D çerlen- Refl. Den. V. fr. 1 çer; cf. çerlet-. Apparently survives in SW xx Anat. SDD 327. Kak. x1 er ö:zl: çerlendi: 'the man was ill (i'talla), and his body was heavy' (taqula); and hence one says anıŋ kö:zl: çerlendi: 'his eye suffered from ophthalmia' (ramadat) Kaş. II 244 (çerlenü:r, çerlenme:k; these two erroneously vocalized ci-); a.o. I 322 (1 çer).

VUD çürlen- Hap. leg.; Refl. f. of çürle:-. Xak. xı ol andın ne:ŋ çürlendi: 'he drew a profit (carra . . . manfa'a) from him' Kaş. II 245 (çürlenü:r, çürlenme:k).

D çarlaş- Hap. leg.; Co-op. f. of çarla:-Xak. xı oğla:n çarlaşdı: bakatı'l-şibyān 'the boys sobbed (together)'; and one says yaŋa:nla:r çarlaşdı: 'the elephants trumpeted (bakat . . . ya'nī ṣāḥat; together)' Kaş. II 210 (çarlaşu:r, çarlaşma:k).

### Dis. CRM

çarım See çam.

VU çura:m Hap. leg. Xak. xı çura:m 'a shot (ramya) with a light arrow'; it is longer (ab'ad) than a standard shot (al-ğalva); a man shoots it lying on his back (mustalqā) so that it may go further (yakun amdā va ab'ad); and one says çura:m oki: for the arrow used in that kind of shot Kaş. I 412.

S çarmak See 2 ça:r.

### Dis. V. CRM-

çerme: 'to twist up (something); roll up (one's sleeves, etc.)'. S.i.a.m.l.g.; in SW Osm., Tkm. çerme- (but in Osm. the metathesized form çemre- is commoner), but in all other languages where it survives, including SW Az., cırma-. Not noted in Xak. although der. f.s are. Çağ. xv ff. cırma-(-p) sar- ve bağla-'to wrap and tie up' Vel. 240 (quotn.); çırma-piçidan 'to twist, wrap up' San. 2171. 12 (quotns.): Kom. xiv 'to wrap up' çırma-CCG; Gr.: Osm. xiv çerme- 'to roll up (one's skirts, etc.)' in one text; xvi ff. çemreditto, in several TTS II 217.

D cermet- Caus. f. of cerme:-; s.i.s.m.l. with similar phonetic changes. Xak. XI alper attn cermetti: 'the warrior had his horse's tail plaited with a silk ribbon' (armala... bi-harīra); this is one of the distinguishing marks ('alāmāi) of warriors; also used of anything which is twisted and plaited (yurmal maftūla(n)) like the lash of a whip which is plaited with leather thongs (yulaff bi-qidd) Kas. II 349 (cermetti:r, cermetme:k): Çağ. xv ff. cirmat-fcirmastur- Caus. f.s; picān-

dan 'to have (something) twisted or wrapped up' San. 217v. 16 (quotn.).

D çermel- Pass. f. of çerme:-; s.i.s.m.l. with similar phonetic changes. Xak. XI çavığ cermeldi: 'the whip-lash (etc.) was twisted and plaited' (luwwiya wa rummila) Kaş. II 231 (çermeldi:r, çermelme:k): Çağ. XV fI. çırmal-/çırman-/çırmaş- piçida şudan 'to be twisted, or wrapped up' San. 2171. 27 (quotns.): Kom. XIV 'to be wrapped up' çırmal- CCG; Gr.

D çermeş- Co-op. f. of çerme:-; s.i.s.m.l. with similar phonetic changes. Xak. xı ol maŋa: çaviğ (niis-spelt çağiğ) çermeşdi; 'he helped me to plait (fi laff) the whip-lash' Kaş. II 210 (çermeşüir, çermeşme:k): Çağ. xv ff. San. 217r. 27 (çermel-).

#### Dis. CRN

VU çaru:n Hap. leg.; cf. çünük. Yağma: xı çaru:n şacarıı'l-dulb 'plane tree, Platanus orientalis' Kaş. I 414.

VU çırıŋ Hap. leg.; an onomatopoeic, cf. 1 çır, 1 çıŋ. Xak. xı çırıŋ 'an onomatopoeic for the sound made by a brass basin (al-tast) and the like 'Kaş, III 370.

F çurni: 'powder'; l.-w. ultimately der. f. Sanskrit cūrna, same meaning. N.o.a.b. Uyğ. viti ff. Civ. (in medical prescriptions) rasayan çurni 'rasāyana powder' TT VII 22, 1; TT VIII M.19-20 (antağ); common in H I and II: Xak. xı çurnı: 'a laxative drug (dawā mushil) compounded by Turkish physicians' Kaş. I 435: KB (in a verse with several unidentified drugs) ya çurnı öğlt 'or have a powder ground' 1064; a.o. 2887 (Kaş.'s translation should perhaps be adopted here).

#### Mon. CRS

VU çars Hap. leg.; onomatopoeic, Xak. xı one says ol anı: çars çars urdı: darabahu 'alā cildihi bi-şawt 'he beat him noisily on his bare skin' Kaş. I 348.

Dis. CSD

çasut See çaşut,

Dis. CSM

?E cüsüm See cüsüm.

Dis. V. CSR-

çasur- See çaşur-.

### Mon. CS

VU çaş 'turquoise'; n.o.a.b.; displaced in about XIV in all languages by the Pe. l.-w. fīrūza. Xak. XI çaş al-fayrūzac 'turquoise' Kaş. I 330 (verse); o.o. II 70 (saşur-); II 192 (kontur-); XIV Muh. al-fayrūzac çaş (c-) Mel. 75, 8; ça:ş (c-) Rif. 178.

cis originally a quasi-onomatopoeic; survives in SW Osm. as a common N. for 'urination,

defecation'. Xak. xi çiş çiş 'an expression used by a woman when making a boy (etc.) urinate' ('inda ibālati'l-ṣabī); also used by a horseman when making his horse urinate after a journey Kaş. I 331.

# Mon. V. CS-

\*çaş- See çaşut, çaşur-.

S çeş- See seş-.

# Dis. V. CŞA-

D çişe:- Hap. leg.; Den. V. fr. çiş. Xak. xı oğla:n çişe:di: 'the boy arinated and defecated'; this word is used only of children Kaş. III 267 (no Aor. or Infin.).

### Dis. CSD

PUD caşut the exact pronunciation (-ş- or -9-) is uncertain since the Uyğ. script is ambiguous and the Kip. and Osm. forms may have been altered to conform to a supposed etymological connection with Ar. casus; the meaning too may have altered for the same reason. Active Dev. N. fr. \*çaş-, cf. çaşur-, g.v. The meaning in Uvg. can only be conjectured, but as both words are used in Hend. with yona:g/yona:-, 'delation' or 'false accusation' seems the likeliest. Uyg. viii ff. Bud. (in a confession of sins; if I have spoken lies or) casut yonag kiltim erser 'practised delation or false accusation' U II 76, 6; casut casurdimiz yonadimiz erser TT IV 8, 71 v.l. (see note thereon): Civ. til talaşur çaşut yonağ tigileşir 'there is a battle of tongues, and delations and false accusations are whispered' TT I 74: Kip. xiv çaşuţ (c-) al--cāsūs 'spy'; it is a Turcisized (mutarrak) form of the Ar. word Id. 43: Osm. xiv ff. çaşut(rare)/çaşıt 'spy'; in several texts TTS I 148; II 212 (the word still survives in Osm. and xx Anat. çaşıt 'mischief-maker, trickster' SDD 307; çavşut 'spy' do. 312).

### Dis. V. CŞD-

D çişet- Hap. leg.; Caus. f. of çişe:- Xak. xı ura:ğut kençin çişetti: 'the woman made her child urinate and defecate' Kaş. II 307 (çişetür, çişetme:k).

### Dis. CŞG

VUF çüşek Hap. leg.; the obvious translation of bi'l-suğdiya is 'in the language of Suğd', but it is doubtful whether in XI this means what we call 'Sogdian'. Suğd XI çüşek al-ri'y 'pasturç land' Kaş. I 389.

?F çeşkel survives as çaşxal 'pot, pan' in G. Jarring, Uzbek Texts from Afghan Turkestan, Lund/Leipzig, undated, p. 182, but prob. an Iranian 1.-w. Gancak xı çeşkel al-xazaf (mis-spelt cazaf) wa'l-burmatu'l-a'yār (?read, with Atalay, wa'l-a'yār) 'an earthenware or stone cooking pot or pieces of such pottery' Kay. I 482.

# Dis. CSM

PU?F cüsüm 'mulberry'; survives in the SE Turfan dialect as cücem/yücem, A. von le Coq, Sprichwörter und Lieder aus der Gegend von Turfan, Leipzig, 1910, p. 89. The Uyg. texts are all late and the second consonant could be read as -j -. The relationship between this word and "ijme:, q.v., is obscure; both are prob. l.-w.s; they can hardly go back to one original but might have been borrowed fr. different Iranian dialects. Uyg. viii ff. Civ. çüşüm kuruğ üzüm suvi 'a decoction of mulberries and raisins' H I 83; çüşüm sögütnin yürün kasıkı 'the white bark of a mulberry-tree' do. 191: XIV Chin.-Uyğ. Dict. 'mulberry-tree' cusum (sic) R III 2182; çüşüm (?çöşöm) Ligeti 155.

# Dis. CŞR

SF ça:şır See 1 ça:tır.

# Dis. V. CŞR-

D çaşur- presumably Caus. f. of \*çaş-; cf. çaşut, q.v. N.o.a.b. Uyğ. viii ff. Bud. (if I have lied or) çaşurdum (mistranscribed çağurdum) 'delated' (or used rough, harsh language) U II 85, 23; (if we have lied or) çaşurdumuz yonadımız erser 'delated and made false accusations' TT IV 8, 71 (for v.l. see çaşut); çaşut çaşurmamak 'not to delate' (or use rough, harsh language) Suv. 220, 2.

#### Dis. CYD

VU?F çıydam the ç- is vocalized with both fatha and karra; survives in NC Kır. çlydan (sic) 'a shepherd's woollen overcoat with a felt lining'; Kzx. ceydem (sic) 'an open-necked shirt' R IV 66 (only); the word has a foreign look. Xak. xı çıydam 'the name of a thin felt (libd), which is used to make raincoats (al-mamātir) and to stuff mattresses (yuḥṣā bihi'l-fuṛṣ) Kaṣ. III 176.

#### Dis. CYN

S çayan See ça:dan.

S coyin See co:din.

### Mon. CZ

çuz 'brocade' or the like. One of numerous words with this meaning, see barçın, but unlike most of them not demonstrably a l.-w. N.o.a.b. Xak. xı çuz dibāc şini mudhab humr wa athami 'Chinese gold brocade, red and black' Kaş. I 325: KB (anything that is worthless lies on the ground) ağı çuz ağır boldı törde yatur 'silk and gold brocades have become precious and lie on the place of honour' 902; o.o. of ağı çuz 1426, 4773, 5367; çuz ol bu örüm ton ağılar tepi 'this woven garment is gold brocade, the equal of silk brocades' 4768: xIII(?) At. çuz aţlas bolur kız 'gold brocade and satin become costly' 480: Kom. xıv 'light taffeta' çuz CCI; Gr.: Kıp. xııı al-atlas 'satin' çuz; al-şandalat (sic,

precise meaning obscure, perhaps 'taffeta') yupka: çuz that is 'thin satin' Hou. 19, 6.

### Mon. V. CZ-

çız- originally 'to scratch', hence 'to draw a line' or more generally 'to draw'; s.i.a.m.l.g. except NE; in NC and some NW languages çız-/sız-, the latter commoner, SW Osm. (only) çız- (sic), with these and some extended meanings. Uyğ. viii fl. Bud. (he took a white stone) yér çızıp 'scratched lines on the ground' (and cast lots) Hüen-1s. 36: Civ. nişān çızıp bitig bérdim 'I have given (this) document drawing (my) personal sign on it' USp. 3, 16: (Çağ. xv fl. sız- nagş kardan 'to draw, paint' San. 251 v. 24): Xwar. xıv çız- 'to draw (a

picture, etc.)' Qutb 46: Kom. xiv 'to write' c1z- (or ?c1z-; and yaz-) CCI; Gr.: Kip. xiii kataba 'to write' c1z- ('with back vowel'); Tkm. ya:z- Hou. 33, 12; xaṭṭa mina'l-xaṭṭ 'to draw a line' c1z- (and ya:z-) do. 39, 20; 0.0. 45, 16 ff.: xiv c1z- xaṭṭa Id. 43: Osm. xviii c1z- ('with -l- not -é-') in Rūmi, xaṭṭ kaṣidan 'to draw a line' San. 218v. 9.

S coz- See coj-.

### Dis. V. CZD-

D çızdur- Caus. f. of çız-; s.i.s.m.l. w. the same phonetic changes. Uyğ. viii ff. Civ. vusın çızdurup 'having their magic figure (Chinese l.-w., fu) drawn' TT VII 26, 8.

# INITIAL DENTAL PLOSIVES

### Mon. DA

VU to there is no doubt that this word exists, since it begins a line in TT III, but it is very rare and n.o.a.b.; from the context 'continuously' or the like. See todin. Uyg. vIII ff. Man. to turkaru menilikin 'continuously and completely in happiness' TT III 110; a.o. do. 96 (üçün); Bud. Suv. 594, 3-4 (ornağlığ).

VU?F to: Hap. leg.; prob. a Chinese l.-w., but cf. (VU) tôp; Chinese t'ang 'soup' (Giles 10,751) was prob. pronounced to in NW China in VIII ff. Xak. xi to: (bi'l-işbā' 'with a back vowel') the word for 'flour (daqīq) cooked in the manner of al-talbīna ('bran, milk, and honey soup'), poured over boiled wheat ('alā xaḍima; in the MS. mis-spelt xaḍibhh), fermented and then drunk' Kas. III 207.

tü: specifically 'the hair of the body' (as opposed to saç 'the hair of the head'; kıl 'hair' generally, and esp. 'a stiff hair, bristle' and yü:g 'feather') but also occasionally used for 'feathers', and in Xak. as a Numerative. Kaş.'s other translations are peculiar to him. In Uyğ. consistently spelt tuu; tüği in U III 38, 33-4 (bürtül-) is prob. a misreading of tüsi, but the word did become tüg in the medieval period (exceptionally, this is certainly the later not the earlier form) and s.i.a.m.l.g. as tüg/tük; SW Osm., Tkm. tüy. Türkü VIII ff. (I am a golden-winged eagle) tanım tüsi: takı: tüke:mezken 'although my body feathers are not yet fully grown' IrkB 3: Uyg. viii ff. Bud. (he was terrified and) tü tübleri yokaru turup 'the roots of his body hair stood up' U II 29, 17-18; tü köz kaşı kapakı közünü turur 'her hair, eyebrows, and eyelids are clearly visible' TT X 436-7 (so read); birer birer tü sayu 'every single hair' Suv. 348, 2; a.o. TT V 12, 117 (evin): Civ. (if a man rubs the ashes of a dog's tooth on himself) tü ünmez bolur 'the body hair does not grow' TT VII 23, 3-4; esgek tüsi 'donkey's hair' H I 104; 0.0. do. 116: XIV Chin.-Uyğ. Dict. 'hair' tük tülük (sic?) R III 1530; Ligeli 271: Xak. XI tü: şa'ru'l-badan 'the body hair'; hence one says bi:r tü: saç şu'ayra 'one small hair': ti: al-lawn 'colour'; hence one says tü:deş to:nla:r 'garments of one colour' ('alā lawn wāhid): tü: şiyatu'l-xayl 'a horse's coat'; hence one says atın ne: tü:lüg 'what (coloured) coat has your horse?' Kaş. III 207; a.o. II 24, 4: tü: tü: çeçek çergeşü:r 'flowers of every kind (min kull cins) grow in rows' I 179, 22 and II 283, 5: KB tümen tü çéçekler 'innumerable flowers' 70; tümen min tü erdem 'innumerable manly virtues' 304; (my fiftieth year has come and) kuğu kıldı kuzğun tüsi teg başım 'and has made my head which was like a raven's feathers like a swan's' 365; 0.0. 1106, 1512, 1979; XIII(?) Tef. tüg 'body hair' 318: Çağ. xv ff. tük ('rhyming with ğūk') mū 'hair'; in Rūmī tüy San. 183r. 4: Xwar. XIII(?) bedeninün kamağı tüğ tülüklüğ boldı 'the whole of his body became hairy' Oğ. 14-15: KIp. xv riş 'feathers' (yun and) tüğ Tuh. 16b. 13: Osm. XIV and xv tü 'body hair' in several texts TTS I 704; III 692; IV 769: XVII tüğ once (III); xVIII tüy (5) in Rūmī, mūy 'hair', also called by them tüğ San. 188r. 15; a.o. do. 183r. 4.

### Mon. V. DA-

té:- (dé:-) specifically 'to say', not 'to speak', which is ay- or sözle:-; in the early period necessarily accompanied by words in oratio recta; in some cases the words spoken are followed by tép leading up to some other word; tép tédi is common in Úyğ. Bud., e.g. TT V. The word does not necessarily imply actual utterance, and in phr. like tép sakıntım, 'I thought that', tep is barely more than inverted commas expressed as a word. In course of time té:- came to be used in various idioms without words in oratio recta, e.g. SW Osm. demek ki 'that means that'... and Türkcede buna ne dersiniz 'what do you call this in Turkish?' S.i.a.m.l.g. w. initial d- even in languages which have few initial d-s; the only exceptions are those languages like Xakas which devoice all initial plosives, even b-. Türkü viii té:- 'to say', spelt indiscriminately té:- and te:- even in the same line, is very common; one unusual form used as a kind of written inverted comma is generally transcribed téyin/teyin, but in fact it seems to be a Participle replacing \*tégen and should be transcribed téyen: viii ff. té:-, usually spelt té-, occasionally te- is common in IrkB, other documents, and Man. texts: Uyğ. viii té:-, so spelt, is common in Su.: viii ff. Man.-A; Man.; Bud. and Civ. té-, so spelt, is common; in TT VIII except for one example of tiand one doubtful one of te-, it is consistently spelt té:-: Xak. xı ol maŋa: andağ té:di: kadā gāla lī 'this is what he said to me' Kaş. III 247 (té:r, té:me:k); many o.o.: KB téis common, esp. in such phr. as negü tér eșitgii 'hear what (so-and-so) says' followed by a passage in oratio recta 216, etc.: XIII(?) At. 'to say', in some MSS. te-, is common; té-, 'to say', in some MSS. te-, is common; Tef. té- 'to say' (with the words spoken); to call (something Dat., something); also in the phr. tép ay- 'to say' (with the words spoken) is very common 291: Çağ. xv ff. dé- guftan 'to say' San. 227r. 7 (quotns.; listed among words beginning with dey-/diy-; it is explained that this has been done, although the yā in dé- merely represents -é-, since the der. f.s are spelt déyil-, déyiş-): Xwar. xiii dé- 'Ali

5 ff., 26: XIII(?) te-(perhaps to be transcribed de-) is common in Oğ., esp. in the phr. tep tedi: xiv té- Qutb 176; dé- MN 77, etc.; té-47, etc.: Kom. xiv the normal word for 'to say' is ayt- (ayıt-), but dep/dey following quotns, are common, other forms very rare CCG; Gr. 81 (quotns., q.v.): Kip. xiti qāla (ayt-, and one says) de:- Hou. 43, 3: Tkm. xiv dedi: qāla; and one says ne: dedi: 'what did he say?"; Imperat. dé (spelt deh) Id. 48 (the last words to distinguish this V. fr. did- (tit-)): Kip. xv qāla (ayt- and) de- Tuh. 29b. 12; in 82b. it is said that the normal word for 'to say' is ayt-, but in some dialects (?Tkm.) de-/dé-; Osm. xiv ff. de- is c.i.a.p., but TTS lists only the Ger, deyü (often spelt déyü) for written inverted commas I 200; II 291; III 190; IV

VU to:- 'to close, block', and the like; hitherto transcribed tu:- which is the pronunciation suggested by tuyuk, q.v., but, as it is the basis of tod-, tok, and tol-, to:- is more probable. N.o.a.b. Türkü viii (there is only one road over the Kögmen mountains and) tomis teyen eşidip 'I have heard that it is blocked' T 23; Uyğ. viii ff. Man. tamu yolin totunuz 'you have blocked the road to hell' TT III 14: Xak. xı ol ağzın to:dı: kazama fāhu 'he closed his mouth'; also used for blocking up a hole (idā sadda kull taqb) Kaş. III 247 (to:r, to:ma:k): KB (geese, ducks, swans, and sandgrouse) kalıkığ todı 'fill the air' 72; (the sky let its forelock fall and) yaruk yüz todı 'obscured its bright face' 5824.

#### Mon. DB

ta:b 'scar, mark on the body', and the like. The question of the survival of this word is obscure. There is a Pe. word tāb meaning, inter alia, 'furrow, wrinkle', which occurs as a l.-w. in some modern languages and might be confused with it. Kaş.'s second quotation looks more like an onomatopoeic for the sound of a beating and the like, and an onomatopoeic tap with this sense occurs in Kom. xiv CCG 143, 41; 146, 13 (not in Gr.) and some modern languages. This word, however, seems to survive in SC xix Ozb.(?) ta:p 'trace, footprint, mark, scar' Vam. 253 and NW Kaz. tap 'blot, stain, dirty mark' R III 945. Xak. xi ta:b 'a scar' (al-nadab) on the skin from the mark of a wound or blow; and one says ol anı: ta:b ta:b urds: 'he hit him quickly and from every direction' (sari'a(n) min kull awb) Kas. III 145: Xwar. xiv (of a cow) tanında ak tab bar takı kara tab yok turur 'there are white patches on its body, but no black patches' Nahc. 340, 17 ff.: Kip. xiv tap ('with -p') kalima yuqāl bi-ma'nā'l-kaff tap ur ay ukfuf 'ani'l-darb 'slap!' 1d. 61.

tap N./A. meaning 'satisfaction, sufficiency; satisfactory, sufficient', and the like. Survives only(?) in NE Kaç. tap 'suitable, congruous'; Alt., Tel. tap-pile, or tabıŋça (kıl) '(do) as you wish' RIII 946; Tuv. ditto. Uyğ. VIII ff. Man. TTIX 41 (bedüttür-): Bud. kaltı tapınça 'to

his satisfaction, as much as he wished' UII 28, 2; 30, 32; tapinça ditto Suv. 136, 1; 487, 8: Civ. öndün kédin yér öz tapınça 'east and west the land is as you yourself wish' TT I 6; a.o.o.; (if a man cuts his nails on a Swine Day) tavar tapı bolur 'he gets satisfaction in his possessions' TT VII 32, 18; könülinçe tapınça USp. 98, 23: Xak. xı tap a Particle (harf) meaning 'sufficient, satisfactory'; hence one says bu: as mana: tap 'this food is sufficient for me' (hasbī); and one says tap boldı: kafā, 'it was sufficient' Kaş. I 318: KB ukuşluğ kişike éşi tap ukuş 'to a man of understanding, understanding is a sufficient companion; o.o. 318, 4762-7, 6078: XIII(?) At. (put greed of riches out of your heart) kedim birle tap tut karın toklukın 'be satisfied with clothes to wear and a full belly' 186; o.o. 277-8: Tef. tap 'sufficient, sufficiently' 285: Xwar. XIII(?) atam çımad etüp érse menüŋ tapum érürmű 'if my father gives disagreeable orders (Mong. 1.-w.), is it any satisfaction to me?' Oğ. 187-8: xıv anar tap bolur önin rāḥatlardin 'he is satisfied with it without other comforts' Nahc. 439, 11.

tev 'trick, device'; practically syn. w. 1 a:1 and çeviş, q.v., but always used in a pejorative sense; in Uyğ. only in the Hend. tev (VU 2) kür. Cf. tevlig. N.o.a.b. Uyğ. viii ff. Man.-A M III 9, 11-12 (ii) (2 a:r-): Man. M II 5, (8-10 antağ): Bud. tev [kür] yavlak sakınç 'tricks (Hend.) and evil thoughts' U II 23, 12: Xak. xi tev (spelt tef) al-makr wa'l-hila 'trick, ruse' Kaş. I 332 (prov.).

to:b 'a ball'; Kaz.'s etymology is of course erroneous, see tobik. S.i.a.m.l.g. except NE(?), usually as top. See Doerfer II 948. Xak. xi 'a ball' (al-kura) is called to:b, it is an abbreviation (qazr) of tobik Kaz. III 119; a.o. I 318 (cip): Xiv Muh. al-kura to:p Mel. 63, 12 (only): Çağ. xv ff. top güy-i mudavevar 'a spherical ball', in Ar. kura; and they use it metaph. for 'a cannon' (tōpī) which they fire in the direction of the enemy, in Ar. madfa' San. 167v. 1: Kom. xiv 'ball' top CCG; Gr.: Kip. xiv tob (sic?, between tap and tap- with -p- marked in both) al-kura ld. 61: xv kura tob Tuh. 31a. 11.

S top See tolp.

VU töp perhaps survives in NC xix Kzx. töp 'gruel; porridge' (Russian kasha). Xak. xi töp 'boiled wheat' (xadīma) mixed with barley dough (or yeast? xamīr), wrapped in felt, left in a warm place to mature, and eaten later' Kas. I 318.

tü:b (d-) originally 'the root of a tree or plant'; hence metaph. 'the foundation (of a structure); the bottom (e.g. of the sea); the ancestry or origin (e.g. of a man)'. S.i.a.m.l.g., usually as tüp, but NE Tuv. düp; SW Az. dib; Osm. dib/dip; Tkm. düp. Cf. tö:z, 1 kök, yıltız. See Doerfer II 995. Uyğ. vııı ff. Man. (after a list of four great sins) tübinde ol ok ma ölmeki bar 'in their roots

is precisely their death' M II 11, 8-9; a.o. TT III 52-3 (11-): Bud. Sanskrit jātibhavāntadarši 'seeing the end of birth and existence' tugum ajunnu:n tüpin (?for tübin) körte:çi TT VIII A.47; altın tüb avış tamuka 'down to the lowest avīci hell' Suv. 133, 16; en tübinde 'at the last, in the end' TT VII 40, 143; 0.0. U II 29, 17 (tü:); Hüen-ts. 154 (üzlünçü:): Civ. kulak tübi tepreser 'if the root of the ear twitches' TT VII 34, 10; til tüpi (?for tübi) 'the root of the tongue' TT VIII I.1; 0.0. H I 162, 165, 191 (buda:) Xak. xi tü:b 'the root' (ast) of any tree; one says yiğa:ç tü:bl: 'the root of a tree'; tü:b 'the founda-tion' (uss) of a wall; one says ta:m tü:bi: 'the foundation of a wall: one also says tu:b for 'the ancestry of a man' (aşlu'l-insān), hence one says tü:blüg eren 'a well-born (aşil) man' Kaş. III 119; (the pot says) tü:büm altu:n 'my bottom (asfal) is gold' I 52, 10; kaya: tubi: (sic) 'the foot (asfal) of the rock' I 73, 9; (hit a Persian in the eye and) tikenig tübre: 'a thorn bush at the roots' (al-aşl); II 280, 14 a.o. III 123 (tö:z): KB (a man's mind is like a bottomless sea) bilig yinçü sanı tübinde yatur 'wisdom lies like a pearl, on its bottom' 211; (the sun is stable) bu tābit tédüküm tübi berk bolur 'by "stable" I mean that its foundation is firm' 833; soz tübi aşlı 'the foundation (Hend.) of a statement' 999; (if you take a wife, take one socially inferior to yourself) bedük tübke yakma 'do not go near a noble family' 4479; 0.0. 506 (u:l), 889, 1140 (1 u:c), 1704, 4411, etc.: XII(?) KBVP 11 (tlz-): XIII(?) Tef. tüb 'the root (of a tree); the bottom (of a well)' 316, 319: xiv Muh. 'the root (asl) of the tongue' dil tü:bi: Mel. 47, 3; Rif. 141 (ti:l); sadru'l-bayt 'the front(?) of a house' ew ti:bi: 179 (only): Cag. xv ff. tup dib, either 'the root' (dib) of a tree or of anything else Vel. 201 (quotns.); tüb zīr wa bīx wa būn 'bottom, root, foundation' San. 167r. 26 (quotns.): Xwar. xIII düb 'root (of a tree), foundation' Ali 57: xiv tüb 'bottom' (of water) Qutb 189: Kom. xiv 'root, foundation; beneath' tüb CCI, CCG; Gr. 260 (quotns.): Kip. xiii aşlu'l--sacara tib Hou. 7, 11: xiv dib al-qa'r 'the bottom' Id. 47: XV qa'ru'l-şay' wa asfaluhu tüb (in margin, in second hand, dib) Tuh. 29b. 4; a.o. 73b. 9: Osm. xiv to xvi dib 'root' in several texts, but dib in dib dede 'ancestor' looks more like a jingle TTS I 209; II 302; III 196; IV 227.

#### Mon. V. DB-

1 tap- 'to serve', in the sense both of serving a human master, and serving God, i.e. worshipping. Survives only(?) in SW Osm. tap- 'to worship'. Türkü viii ff. Man. TT II 10, 79 (ağırla:-): Uyğ. ix (my sons, grow up like my teacher and) xanka: tap 'serve the Xan' Suci 9: viii ff. Civ. ündedeçi til ağız tapğay 'the vociferous tongue and mouth will serve' (sic?) TT I 108: O. Kır. ix ff. xanım élimke: tapdım 'I served my Xan and my realm' Mal. 13, 2; 0.0. do. 3, etc.; 46, 2: Xak. xı kul tepri:ke: tapdı: 'the servant served (or wor-

shipped, 'abada'l-'abd) God'; and one says ol xa:nka: tapdi: 'he served (xadama) the king' (etc.) Kaş. II 3 (tapa:r, tapma:k); yaljuk tapar karınka: 'man serves (yaxdum) his belly' III 222, 1: KB tapugçıka tapsa uçuzluk bolur 'if a man serves a servant he gets no value for it' 3750: Çağ. xv ff. tab- (so spelt) parastīdan 'to worship'; der. fr. tabuk San. 150v. 8: Xwar. xıv tap- 'to worship' Qutb 167.

2 tap- 'to find'. S.i.a.m.l.g., the only word for 'to find' except in SW Osm. where bul-, q.v., is commoner. Uyğ. viii ff. Man. kutğarğu tınlığlarığ tapdukta 'when you found mortals to save' TT III 61; a.o. do. 168 (amril-): Bud. U II 36, 43 (bul-): Civ. neme tapmaz 'he does not find anything' TT VII 28, 40; tavar tapar 'he attains wealth' do. 29, 16; (if you seek for wealth) buldun taptin 'you attain it (Hend.)' TT I 11: Xak. x1 ol ne:nni: tapdi: 'he found (wacada) the thing', which was lost Kaş. II 3 (same para. as 1 tap-); a.o. I 425, 12 (a:la:): XIII(?) Tef. tap- 'to find, attain' 285: XIV Muh. wacada da:p- Mel. 20, 1; Rif. 99 (tap-); lahiqa 'to reach' da:p- 20, 1 (114 yet-): Çağ. xv ff. tap- ('with -p-') yāftan 'to find' San. 150v. 8; a.o.o.: Kom. xiv 'to find' tap- CCG; Gr. 235 (quotn.): Xwar. xiii(?) tap- 'to find' Oğ. 3, a.o.o.: xiv ditto Qutb 167; Nahc. 343, 4; 'to obtain' MN 140, etc.: Kip. xiv tap- ('with -p-') wacada Id. 61; Bul. 88v.; tap-iltaqā 'to meet'; hence beyni: tapğıl 'meet the beg' Id. 61; a.o. do. 36 (bul-): xv tap- wacada aw iltaqā aw şadafa ('to meet') Kav. 10, 10; wacada tap- Tuh. 38b. 6.

tav- See tavış-.

tep- (?d-) 'to kick (someone Acc.)', hence 'to stamp, clap', etc. S.i.a.m.l.g.; in SW Az. tep-; Osm. tep-/dep-; Tkm. dep-. Uyğ. viii ff. Bud. (my own evil deeds) başda tepdi 'have kicked me on the head' U IV 38, 151; a.o. III 14, 3: Xak. xi ol kulin tepdi: 'he kicked (rakala . . . bi-riclihi) his slave' Kas. II 3 (tepe:r, tepme:k); o.o. I 386 (tepig); 526 (örtgü:n), etc.: KB çıkar su kayuda adak tepseler 'water comes out wherever they tread' 974: XIV Muh. rafasa 'to kick' dep-Mal. 26, 11; Rif. 109 (tep-): Çağ. xv ff. tép-('with -p-') lakad zadan wa pā zadan 'to kick' San. 188v. 1 (quotn.): Xwar. xiv tép-ditto Quib 176: Kip. XIII rafasa tep- Hou. 34, 13: xiv ditto Id. 37; dep- ('with -p-') rafasa do. 47: xv tep- rafasa Kav. 9, 3; Tuh. 17b. 3.

tev- 'to impale' (on a spit) and the like. N.o.a.b. Xak. XI ol etig si:ska: tevdi: 'he impaled (nazama) the meat on the spit' (etc.) Kas, II 15 (teve:r, tevme:k); tevdi: etni: 'he impaled (sakka) the meat on a spit' I 401, 7; a.o. do. 9: KIP. XIV dew- xamaşa 'to scratch', one says yüzin dewdi: 'he scratched his face' Id. 51.

#### Dis. DBA

D tapa: Ger. fr. 2 tap-; normally a Post-position meaning 'towards', but there are

traces of its use as a Common N. Survives in NW Kaz. taba R III 959 but there following the Dat. Cf. taparu: Türkü viii tapa: is fairly common, e.g. (I campaigned) yırğaru: Oğuz bodun tapa: 'northwards towards (i.e. against) the Oğuz people' I E 28: Uyğ. viii tapa: is fairly common, e.g. Çik tapa: yori:dim 'I marched towards (against) the Çik' Şu. E 7; a.o. do. E 10(1: d-): viii ff. Bud. tapa is common, e.g. içgerü kanı xan tapa kigurdi 'he brought him into the palace to his father the king' PP 25, 2-3; o.o. do. 61, 4; U II 23, 11; 24, 3; UIII 36, 17; TT X common: Civ. ig tapa körsersen 'if you consult (the omens) concerning an illness' TT I 77, 98; a.o.o.: Xak. xi tapa: a Particle (harf) representing 'to' (ilā); one says menin tapa: keldi: 'he come to me', tapa: Particle keldl: 'he came to me': tapa: a Particle meaning 'dislike, aversion' (al-rağm); hence one says ol anın tapa:sı: kıldı: ca'ala lahu mā yarğamuhu 'he did what he disliked to him' Kaş. III 216; several 0.0. in the first sense: KBisizler yakın bolsa begler tapa 'if evil men are near the begs' 889; o.o. 578, 5446: xIII(?)
At. 449 (ük-); Tef. tapa 'to, towards' 280.
xiv Rbğ. Tā'if tapa 'in the direction of Tā'if' R III 959. Xwar. XIII ditto 'Ali 22: XIV ditto Outb 67; Nahc. 78, 14; 102, 9; 139, 6-7.

F dawa: the two meanings are unconnected; the first seems to represent Ar. dawā 'drug', etc., a l.-w. in many modern languages; the second is inexplicable. Xak. xī dawa: 'the fruit of the tamarisk (hamlu'l-ṭarṭā') which is used by dyers': dawa: 'flocks ('amīta) of wool which are twisted into a rough rope, put on the distaff, and spun' Kaṣ. III 237.

D tapi: 'satisfaction' and the like; prob. tap with the 3rd Pers. Poss. Suff. regarded as a Common N. Pec. to Xak. Xak. xi tapi: 'satisfaction' (al-ridā) with something; hence one says bu: 1:5ta: anny tapi:51: kere:k 'he ought to be satisfied with this affair'; and one says bo:di: tapi: er racul rab'a' a man of moderate staure' Kaş. III 216: KB tapuğ beg tapisi üze bolmasa 'if the service is not to the beg's satisfaction' 840; a.o. 843; (however decrepit this good man may be) tapi men bulayın (so read?) bu edgü éşi 'I shall find satisfaction in this good companion' 924.

S teve: (deve:) See tevey.

tüpl: originally merely 'a high wind', later 'a high wind carrying snow or dust'. Survives only(?) in SW Osm. tipl 'snow-storm', but Tkm. tüveley 'dust-storm' is clearly a der. f. Xak. x1 tüpl: al-rihu'l-'āṣif 'a high wind' Kaṣ. III 216 (verse); I 219 (agtar-) a.o.o. in the context of a high wind clearing the sky or fanning the flames: Kip. xIII al-sāfi mina'l-tile wa ğayrihi 'a high wind driving snow, etc.' (VU) tipl: (unvocalized, -b-) Hou. 5, 12: xIV tipl: (-b-) 'wind (rih) coming with snow' Id. 37; dipl: ('with -p-') ditto do. 47.

töpü: (töpö:) 'the top', more esp. of a natural feature (mountain, etc.) or a man's head; hence,

by extension, 'a hill'. S.i.a.m.l.g., the forms varying fr. NE, NC töbö through SE töpe; NW töbe to SC Uzb. tepa; SW Az., Osm. tepe; Tkm. depe. See Doerfer II 872. Türkü viii (reaching down) tenri: töpüsinde: 'from the height of heaven' I E 11, II E 10: Uyğ. viii ff. Man - A otka örtenke töpün tüşünür (sic) 'fall headlong into fire and flames' M I 9, 13-14; 0.0. do. 17, 19-20; 20, 3: Man. töpüsin toŋtaru 'turning him head downwards' M II 13, 5; a.o. TT IX 16: Chr. (the Magi) töpün tüşüp yüküntiler 'fell on their faces and worshipped' U I 8, 16-17: Bud. töpüsi üze yükünüp U II 29, 23-4; Sumér tağnın töpüsinde 'on the summit of Mount Sumeru' U I 23, 4-5; töpün yatğururlar 'make them lie on their faces' TM IV 252, 34; o.o. U II 40, 107-8 (uçruğ); TT V 8, 59, etc.: Civ. tonuz künde töpude bolur 'on the Swine Day it is in the top of the head' TT VII 19, 13: Xak. XI töpü: qullatu'l-cabal 'the summit of a mountain'; hence one says ta:ğ töpü:si:: töpü: hāmatu'l-insān 'the crown of a man's head' Kaş. III 216; töpü: ağdı: 'he climbed the hill (al-quff) I 309, 16; a.o. II 79, 18 (alin): XIII(?) Tef. tepe/töpe 'the summit (of a mountain)' 299, 309: XIV Muh. al-hāma tö:pe: Mel. 46, 2; Rif. 139: (under 'kinds of ground') murtafi wa 'ālī 'high' tepe: 74, 11; 177: Çağ. xv ff. töpe ('with -p-') (1) 'a tall hill' (tall-i buland); (2) 'the top of the head' (farq-i sar) (quotn.) San. 167v. 22; tépe ('with -p-') same translations do. 189v. 10: Xwar. xiv tope 'the top (of the head, of a mountain)' Qutb 183, 189 (tübe); Nahc. 283, 11: Kom. xiv 'the crown of the head' tebe CCI, CCG; Gr.: Kip. XIII al-tall tepe: (-b-) Hou. 6, 16; muqaddamu'l-ra's 'the front of the head' tepe: (-b-) do. 19, 18: xiv tepe: (-b-) al-tall 1d. 37; depe: ('with -p-') yāfūxu'l-ra's 'the crown of the head', also al-tall do. 47; a.o. do. 22 s.v. altağ:; al-tal'a 'a height' töpe: (-b-) Bul. 3, 10 (in do. 3, 16 ğitā'uhā 'the cover (of a storage pit)' is translated toba:; the t- implies back vowels, but this is no doubt meant for tope:): xv ummu'l-ra's 'the brain' tope: (-b-) Kav. 60, 10; Tuh. 4a. 13 (in margin beyini); tall töpe do. 8b. 9 (in margin depe, tepe); kuwam, 'heaps (of earth, etc.)' tope do. 31a. 9; wastu'l-ra's 'the middle of the head' tope do. 38a. 9.

### Dis. DBC

VU?F tapça:n/tapçaŋ prob. a l.-w. of un-known origin; it is likely that both forms are Gancak. N.o.a.b. Xak.(?) xı tapça:n 'a thing in the shape of a tray (al-xivān) with three legs (al-qawā'im); one climbs on it when picking grapes in order to pick the bunches that are out of reach (from the ground)' Kaş. I 435: Gancak xı tapçaŋ 'a thing in the shape of a tray with three legs, on which the vineyard keeper (read al-nāṭūr) climbs when picking grapes to reach the bunches' III 385: Kɪp. xıv ṭapçan (-bc-) (VU) al-nalıt a word with several meanings; the verb means 'to scratch, cut, carve'; possibly '(grape) cutting' 1d. 61.

# Dis. V. DBC-

tevçi:- Hap. lcg., but see tevçit-. Xak. xı ol to:nuğ tevçi:di: 'he tacked (şamraca) the garment', that is sewed it loosely (xiyāṭa ğayr mu'akkada) Kaş. III 276 (tevçi:r, tevçi:me:k).

D tevçit- Hap. leg.; Caus. f. of tevçi:-. Xak. XI ol to:nin tevçitti: 'he ordered that his garment should be sewn loosely (read muşab-bala(n)) for muşabbaka(n)) and tacked' (muşam-raca(n)) Kaş. II 329 (tevçitü:r, tevçitme:k).

S tapçur- See tapşur-.

# Tris. DBC

D tüpl:çil Hap. leg.; mentioned only in a definition of the suffix -çil/-çil as forming Adjs. (sifa) connoting the possession of something in excessive quantities. Hitherto mistranscribed tüpçil, but a Den. N. in -çil fr. tüpl:, correctly spelt in the MS. Xak. xı for example, the expression for al-mirwāh that is 'a place where there are excessive gales' (hubūhı'l-rih) tüpl:çil yé:r; tüpl: means 'wind' and -çil is added to it to connote a large quantity (al-katr) Kaş. III 56.

D tapçalığ Hap. leg.?; P.N./A. fr. \*tapça; which seems to be the Equative f. of ta:b meaning something like 'bruise, disfigurement; bruised, damaged'. Cf. tapçasız. Uyğ. viii ff. Bud. Suv. 135, 13-14 (arta:k).

D tapçasız Hap. leg.?; Priv. N./A. fr. \*tapça:; 'unbruised, undamaged'; cf. tapçalığ. Uyğ. viii ff. Bud. (that blessed individual) ınça kaltı cambunad altun inçip ertinü kirsiz tapçasız ertinü arığ süzük ertinü amrançığ ertinü seviğlig erür 'is very clean and undamaged like jambünada gold, very pure (Hend.), very lovable, and very lovely' U II 37, 60-3.

#### Dis. V. DBD-

D tepit- IIap. leg.; Caus. f. of tep-; the more normal Caus. f. teptür- does not seem to be noted earlier than Çağ. xv ff. tépdür- San. 188v. 16 and s.i.s.m.l. in SE and SW. Uyğ. viii ff. Bud. barğaymen anda şrinalandrm sangramig tepitip kum kıçmık kılğaymen 'I will go there and make (my elephants) trample down the monastery (Sanskrit I.-w.) of Srinālandārāma and will turn it into sand and dust' Hüen-ts. 321-3.

#### Dis. DBĞ

D tapiğ N.Ac. fr. 1 tap-; 'service' and the like. The word fairly soon became tapuğ by labial attraction, and the Uyğ.-A form tapağ is not uncommon in Uyğ. Bud. Survived until xix in SW Osm. as tapu, but then became confused with tapu 'land certificate', a corruption of Greek topos, and is now obsolete. See Doerfer II 849. Uyğ. viii [long gap] ançıp kelti: eki: kizi:n tapiğ ber [long gap] 'thus he came and gave(?) me his two daughters to

serve me' Şu. W 4-5: viii ff. Bud. bu tapığı yarayur 'this service of his is advantageous' TT V 28, 126; bu yağışlığ tapığımıznı tegürüp (so read for teginip) 'offering this our service, accompanied by libations' Suv. 29, 8-9; tapağ/tapığ uduğ PP 50, 4-5 etc. (uduğ): Civ. él uluşlar tapığı yügerü kelti üşkünde 'the respectful service of realms and countries has come into your presence' TT I 1; burxanlarka tapığ kıl worship the Buddhas' do. 131: Xak. xi tapuğ al-xidma 'service': tapuğ al-ţā'a 'obedience (to God)'; hence one says tenri: tapuğı: 'obedience to God' Kaş. I 373; III 252 (öte:-); a.o.o.: KB kayusı yıdı birle tapnur tapuğ 'some (flowers) show their respect with their perfume' 97; 0.0. 101, 840 (tap1:), 841, 4232, etc., all of service to a human master: XII(?) KBVP tapuğ kılğuka 'to one who serves him' 48: XIII(?) Tef. tapuğ 'service' (to a human master) 286: xiv Muh. xadama tapu:ğ kil- Mel. 16, 14; Rif. 94 (al-'abd 'slave' tapuk 52, 5; 148 (mis-spelt)): Çağ. xv ff. tapuk xidma ve tapu 'service' Vel. 160 (quotn.): tapuğ/tapuk sicda wa parastiş 'worship' (to God); and metaph. (1) 'a kind of obeisance' (ta'zīm) which is prescribed in Turkistan and the dominions of the Mongol xans (described at length); (2) xidma wa bandagī 'service' San. 151 v. 4 (quotns.): Xwar. xIII(?) tapuğ in Oğ. seems to mean something like 'nearness', e.g. tanuğunlarka men yürür bola men 'I shall be walking near (or in front of) you' 145; 0.0. 149, 159, 224: xiv tapuğ 'service' Qutb 168; MN 148, etc.: Kom. xiv 'honour, respect' tabux CCG; Gr.: Kip. xiii xadama ta:pu: (-b-) et- Hou. 37, 8: xiv tapu: ('with -p-') al--xidma, one says tapu kil- ca'ala'l-xidma Id. 61; xadama ta:pi: (-b-) et- Bul. 44r.: xv xidma tapu (-b-) Tuh. 14a. 8; xadama tapu (-b-) eyle- do. 15a. 5.

D tobik Dim. f. fr. to:b; properly 'a ball' but more often used metaph. for 'a rounded protuberant bone', usually 'ankle-bone', or knee-cap'. S.i.a.m.l.g. with minor phonetic changes, in NE, NC knee-cap', usually 'ankle-bone' elsewhere. Uyğ. viii ff. Civ. in a list of parts of the body in which the soul lodges(?) the first item is missing, then come tas tobikta, the calf, the loins, the mouth, the hands (or arms?), ic tobikta, the palm of the hand, (missing), the tip of the (missing); lit. the two phr. mean 'the outer, and inner, protuberant bones', but 'ankle-bone' and 'wrist-bone' seem to be implied TT VII 20, 3-11; in a similar list regarding the position of moles the order is 'the loins, the sexual organs, below the navel, above the navel, the lips, tobik üze, the thumb'; in this case 'on the wrist-bone' seems likeliest do. 37, 10: Xak. XI tobik 'the ball (al-kura) which is struck with a polo-stick'; tobik süŋü:k al-kurdūs mina'l--ta'ām 'a (cooked) bone with meat on it' Kas. I 380; I 190 (ilis-) and 11 0.0. meaning 'ball': KB çıkardı tobik 'he brought out a ball' 622; a.o. 647: XIV Muh.(?) 'aynu'l-rukba 'knee-cap' to:bu:ğ Rif. 142 (only): Çağ.

xv ff. topuk ('with -p-') ğūzak-i pā 'anklebone', in Pe. pajūl, in Ar. ka'b San. 167v. 22: tofuk (sic) (1) gird wa mudawwar 'circular, spherical'; and metaph. (1) qubba-i xayma 'the ball on the top of a tent' (quotn. Oğuz nāma); (2) tappa wa kuh-i kūçik 'a hill or small mountain'; (3) gūzak-i pā also called topuk do. 180r. 3: Xwar. xIII(?) the word read tağuk sin Oğ. (362), 365 is an error for topuk, see quotn. in San.: K1p. xIII al-ka'b tobuk (misvocalized tabuk) Hou. 21, 7: xIV tobuk al-ka'b Id. 61: xv al-ka'bān, which the vulgar call 'the foot's nipples' (hazzu'l-ricl) tobuk Kav. 61, 7; ka'b tobuk Tuh. 30b. 6 (margin).

tavgac the name of a Turkish tribe transcribed in Chinese t'o po (Giles 11,336 9,335; Pulleyblank, Middle Chinese t'ak bat); the emperors of the Yuan Wei Dynasty which ruled China fr. A.D. 386 to 535 belonged to this tribe, and the Türkü, who presumably first came into contact with China during this period, called China Tavğaç. Apart fr. the references in Chinese texts, the name is first mentioned in literature by a Byzantine chronicler. Theophanes Simocatta, who wrote in the second quarter of vii and mentions Taugast (pronounced Tavgast) as 'a famous city inhabited by the people called Tourkoi' (see Gy. Moravcsik, Byzantoturcica, Budapest, 1943, II 255). This form proves that the word was at this period pronounced Tavgaç and should be thus transcribed in the Türkü texts. It would, however, he rash to analyse it etymologically as a Dev. N. in -gaç fr. \*tav-, since this Suff. normally forms N.I.s. Türkü viii Tavgaç is common in I, II, T for 'China' and 'Chinese' (emperor, people, etc.): VIII ff. Man. tavğaç yerinte 'in China' TT II 6, 13: Uyğ. viii tavğaç xanı: 'the emperor of China' Su. W 3; (I had Bay Balık built on the Selene: river) soğdak tavğaçka: 'for the Sogdians and Chinese' do. W. 5; a.o.o.: VIII ff. Bud, tavğaç élinte 'in the Chinese empire' U I 13, 4; o.o. do. 14, 2 (til); TT VII 14, 2 etc.: O. Kir. (when I was 20 years old) tavgaç xanga: bardim 'I went to the emperor of China' Mal. 11, 9: Xak. xt tavğaç the name of Mā Şîn, which is three months' journey farther than Sin. Sin was originally (fi'l-asl) three (parts): Upper (al-'ulyā) in the east Tavğaç, Middle (al-wasti) Xıta:y, and Lower (al-suflā) Barxa:n, that is in Kāsgar; but at the present time (al-ān) Tavgaç is known as Mā Şīn and Xita:y as Şīn: Tavğaç ay Uyğur wahwa Tat, wa Sini wahwa Tavgaç 'Tavgaç' means Uyğur, which is the same as Tat (q.v.); and 'Chinese' is Tavğaç: and any manufactured goods (al-masnii at) when they are old and important are called Tavğaç edi:, as one says in Ar. say' 'ādī; and the kings are called after it Tavgaç xa:n, that is 'an important old-established king': and one says as a linked phrase (bi'l-izdiwāc) Tat Tavgaç meaning 'Persians and Turks'; but in my view what I have said above is more correct (al-aṣaḥḥ) and is well known in the Moslem countries; and there (?outside the Moslem countries) that phrase is used, and both of them are acceptable (hasan): Tavǧaç (VU) yoda:sı: 'a tree the leaves of which are like the leaves of a lily (al-sūsān), used for medical purposes' (yutadāwā bihi; the phr. might mean literally 'a Chinaman's thigh') Kas. I 453: KB 68 (arkış): xIII(?) KBPP (the author of the KB completed his book in the province of Kāsǧar and presented it to the king of the East) Tavḡaç Buḡra Xan 25-6 (the same title, with some additions, occurs in the heading of Chap. IV (63 ff.) of the Fergana MS.; Tavḡaç was a frequent component in Karakhanid royal titles).

### Tris. DBĞ

D tapiğçi: N.Ag. fr. tapiğ; 'servant'. N.o.a.b. Uyğ. viii ff. (she said) tegreki tapiğçilarka 'to the servants in her entourage' U II 22, 2; tapağçıları (sic) TT X 249; a.o. U III 83, 9 (uduğçu:): Civ. tevliğ kürlüğ tapiğçi 'a deceitful (Hend.) servant' TT I 182; o.o. USp. 91, 8 and 10: Xak. xi siziŋ tapuğçi: xādimuk 'your servant' Kaş. I 376, 12; n.m.e.: KB tapuğçi 'servant' is common 99, 590, 842, 1554 (igdiş), 3750, etc.; sometimes replaced metri gratia by the cognate form tapğuçi, e.g. 4014; XIII(?) Tef. tapuğçi/tapukçi 'servant' 286: Çağ. xv ff. tapuğçi/tapukçi xidmatkār 'servant' Vcl. 160; tapukçı ('with -p-') parastik kunanda wa xidmatkār 'worshipper, servant' San. 151v. 10: Xwar. xıv tapuğçi 'servant' Qutb 168: Kip. xıv tapuççı ('with -p-') al-xādim Id. 61.

D tapığlığ P.N./A. fr. tapığ; n.o.a.b. Uyğ. viii Man.-A M I 27, 2 (1 a:tlığ): Bud. azkıya tapığlığ tavar idtimiz 'we have sent some trifling articles as a token of respect' Hüen-ts. 2025-6: Xak. xi tapuğluğ er insan dü xidma qadima 'a ınan of long servicc' Kaş. I 495.

D tapišsa:k Dev. N./A. fr. a Desid. Den. V. fr. tapiš; 'dutiful' and the like. N.o.a.b. Uyž. viii fl. Bud. (sons and daughters will be) tapišsak 'dutiful' (or 'obedient' to their parents) TT VI 107; o.o. do. 278, 148: Xak. xi tapišsa:k er 'a man who loves serving' (muḥibb li'l-xidma; followed by a muddled and incorrect etymological explanation) Kaş. II 168; toyin tapušsa:k teprl: sevinçsiz 'the unbelieving pagan wishes to serve (muta'abbid) God, but God is not pleased' III 377, 2: xiii(') Tef. tapušsak 'devout' 286: Çağ. xv fl. tapušsak syn. w. tapušçi San. 151v. 10.

D tapuğsuz Priv. N./A. fr. tapuğ (tapığ); pec. to, KB? Xak. NI KB (my master) ağırladı menteg tapuğsuz kuluğ 'has honoured an undutiful servant like me' 389; a.o. 646 (açın-).

### Dis. DBG

D tepig (d-) and tepük (d-) there is a clear etymological distinction between tepig N.Ac. and tepük Pass. Dev. N./A. fr. tep-, but there is some confusion between the two. (The first Kip. word below is a Sec. f. of \*tepge:k Dev. N./A. in -ge:k (connoting habitual action).) N.o.a.b. See Doerfer II 869, 871. Xak. xi tepük 'a thing cast from lead (yuṣāḡ mina'l-usruf) in the shape of the spindle whorl of a distaff which is wrapped in goat's hair or the like and used as a toy by boys who kick it about': and one says ol kulın tepig tepdi: 'he gave his slave several kicks' (rakla) Kaş. I 386; a.o. I 27, 13: Çağ. xv ff. tépük ('with -p-') lakad 'a kick' San. 189v. 8: Kip. xiv depek ('with -p-') al-raffās 'a kicker'; one says bu at depekdür 'this horse is a kicker' Id. 47: tepük (-b-) 'a toy (lu'ba) with which children play' do. 37.

VU tüvek Hap. leg.; 'a blow-pipe'; cf. tüveklik Xak. xı tüvek the translation is in disorder and corrupt; ?read lihā şacari!-xilā wa lihā'l-qadībi'l-ratb yunza' (wa yutaxxad) mitla'l-şabūr, yurmā bihi'l-'uṣfūr bi'l-banādīg wa hadālika yutaxxad min(hu) al-qanāt 'the bark of a willow-tree or a freshly cut branch stripped off (and made) into the shape of a trumpet; small birds are shot with it with pellets; in addition tubes are made from it' Kaş. I 388 (al-qanāt has several meanings; if min and not minhu is correct the last words would mean 'in addition it (i.e. a blow-pipe) is made from a reed').

#### Dis. V. DBG-

D tübger- (d-) Trans. Den. V. fr. tü:b; n.o.a.b. Uyğ. viii ff. Bud. kertüke tegser yörügüğ tübgerser sav tübi ertmez 'if you attain the truth and base the explanation on it, the basis of your words does not pass away' Hüen-ts. 2116: Xak. xi ol işiğ tübgerdi: tafahhaşa 'an aşlı'l-amr wa'ttaba'a atarahu 'he investigated the origin of the affair and followed up its traces' Kaş. II 179 (tübgerür, tübgerme:k).

#### Tris. DBG

VUD tüveklik Hap. leg.; A.N. (Conc. N.) fr. tüvek. Xak. xı tüveklik 'a twig (ğuşn) suitable for the manufacture of a pellet-shooter with one's breath (marmā'l-banādiq bi'l-nafs) with which small birds are shot' (yuḍrab) Kaş. I 508.

# Dis. DBL

F tawil l.-w. fr. Ar. tabl, 'a drum', no doubt acquired through some (?Iranian) intermediary; survives in SW Az. tebil; Osm. davul. Xak. xi tawil (or tawul, the wāw carries both kasra and damma) 'the drum' (al-tabl) which is beaten for the falcon when hunting; I reckon that it is taken from the Ar. word, the t- being changed to t- because the two sounds are near one another (examples of similar sound changes in Ar. are given) Kaj. III 165.

PU toplu: Hap. leg.; this word has no obvious etymology to suggest its pronunciation. Xak. x1 toplu: al-qabr, 'the grave'; when a man is

cursed (subba) one says toplu:ka: tol 'may the grave be filled (li-yamtalā) with him' Kaş. I 430.

D tapla:ğ N.Ac. fr. tapla:-; 'satisfaction' and the like. N.o.a.b. Uyğ. vIII ff. Bud. bu nom ertininin uğrayu tüz taplağın sözledükda 'when speaking of the particularly impartial(?) satisfaction (given by) this precious doctrine' TT V 26, 86; o.o. Hüen-ts. 2061, 2088: Xak. xI tapla:ğ al-ridā bi'l-şay 'satisfaction, gratification about something'; one says bu: 1:5da: senin tapla:ğın ba:r mu: 'are you satisfied, or gratified, about this affair?' Kas. I 462.

D tabluk Hap. leg.; spelt tablu:k, but this is perhaps an error; the Section is headed 'fa'lal, fa'lāl with various vowels'; A.N. (Conc. N.) fr. ta:b. Xak. xı tabluk al-şuqūq fi'l-ard 'cracks in the ground' Kaş. I 467.

D tevlig P.N./A. fr. tev; 'deceitful, tricky'. Except in Xak. always in the Hend. tevlig kürlüg; n.o.a.b. Türkü viii tavğaç bodun tevligin kürlüğin üçü:n 'because the Chinese people were deceitful and tricky' I E 6, II E 6: Uyğ. viii ff. tevlig kürlüg savlarığ 'deceitful and tricky words' U III 85, 16; a.o. TI IV, p. 18, note A72, 3: Civ. tevlig kürlüg buyruk 'a deceitful, tricky official' TI I 63-4; a.o. do. 182 (tapığçı:): Xak. xi tevlüg al-muhtāl wa'l-xaddā' 'artful, deceitful' Kaş. I 477; a.o. III 33, 26: KB oğrı tevlig 'an artful thief' 313; 1737 (kunuk).

D tüblüg (d-) P.N./A. fr. tü:b; 'having a root' and the like. S.i.s.m.l. w. the same phonetic changes. Uyğ. viii ff. Bud. könül tüblüg könül tözlüg 'rooted in the mind (Hend.)' TT V 20, 9; a.o. do. 24, 68; töz tüblüg kapığığ 'the door of fundamental things' do. 26, 82; a.o. U III 33, 15 (étig): Xak. xi Kaş. III 40, 16 (yıldızlığ): KB (a man who has (influential) supporters becomes powerful) bu küçlüg kişi kutka tüblüg bolur 'this man when powerful becomes fundamentally fortunate' 1699; (even if fortune sometimes stays with the ignorant man) blilglig bile turğa tüblüg erip 'it will stay firmly based with the wise one' 1710.

#### Dis. V. DBL-

D tapil- Pass. f. of 2 tap-; 'to be found'. S.i.a.m.l.g., often as tabil-. Xak. xi tapildi: ne:p 'the thing (which was lost) was found' (wucida) Kas. II 119 (tapilu:r, tapulma:k sic): Çağ. xv fl. tapil- ('with-p-') yāfta sudan 'to be found' San. 1511. 9 (quotn.): Xwar. xiv tapil-/tapul- ditto Quib 168; Nahc. 408, 7.

D tepil- (?d-) Pass. f. of tep-; 'to be kicked, trampled', and the like. S.i.m.m.l.g., often as tebil-; SW Tkm. depil-. Xak. xr tepildi: yé:r 'the ground (etc.) was kicked' (rukila) Kaş. II 119 (teplü:r, tepülme:k sic): Çağ. xv ff. tépil- lakad zada şudan 'to be kicked' San. 151r. 9 (quotn.).

VU tupul- usually 'to pierce (something Acc.)' in spite of its apparently Pass. form. N.o.a.b.; for pronunciation see tupulga:k. Uyg. viii ff. Bud. (in a long metrical passage about medical treatment; 'the physician must know the eight kinds of virtues (of remedies?), by being a master of all the drugs with knowledge held together(?). If he does not see the appropriate time for using them') yaruk yaşuk tuupulu (sic) ötrü uyar emlegeli igin kemlerin tinliglarig 'penetrating the light (??), then he can treat men's illnesses and diseases' Suv. 593, 13-15: Xak. XI ol ü:t tupuldı: naqaba'l-naqb 'he pierced a hole' (later revocalized nuqiba'l-nagb, presumably because it looked Pass.); (Oğuz follows) Kaş. II 119 (tuplu:r, tupulma:k); kö:k tupulğa:n al-sumām 'a mountain swallow'; it is the name of a bird; it is said that it has steel (al-fūlād) in its wings and strikes the summit of a mountain and penetrates (yanfud) through to the other side; this was told me by a man from whom I received many favours; and one says bu er ol cerig tupulğa:n 'this man is always piercing (hattāk) the (enemy's) ranks'; its origin is the phr. temür tupuldı: 'the iron pierced (tagaba) because of its strength and hardness' I 519: KB kayu tağ kazar körse tuplur kayağ 'some men, you see, dig into mountains and pierce rocks' 1734; titimlig kerek ham tupulsa cerig 'he must be destructive(?) and pierce the (enemy's) ranks' 2328; Oğuz xı er to:nin tupuldi: 'the man took off (naza'a) his clothes' Kaş. II 119.

D tapla: - Den. V. fr. tap; 'to be pleased, satisfied (with something Acc.)', and the like. N.o.a.b.; the modern verbs of this form seem to be Den. V.s fr. tap as an onomatopoeic for a tapping or dripping sound. Türkü viii üze: tenri: ıduk yer suv [?eçim xa]ğan kutı: taplamadı: erinç 'heaven above, the sacred land and water, and the divine favour [?enjoyed by my uncle the xagan] were apparently not pleased' II E 35: viii ff. tapla:du:kimi:n tutarmen 'I take what I please' IrkB 3: Man. (the holy mojak will hear this and) nen taplamağay 'will not be at all pleased' TT II 6, 26; kün ay tenri taplamaz işig neçe isledimiz erser 'if we have done things which are displeasing to the sun and moon gods' Chuas. 114-16: Uyğ. viti ff. Bud. (1 will sce the suitors;) men kentű özüm ök beglig taplağaymen 'I myself will be satisfied with a well-born one' U II 21, 8: tégin alkunı taplamadı teg taluy ögüzke kirmişig tapladı 'the prince, while he disliked all (the other suggestions) liked (the idea of) embarking on the ocean' PP 15, 2-4; o.o. TT V 10, 112 (ağırla:-); U III 25, 4; 36, 2 etc.: Civ. séni kamağun tapladı 'they were all pleased with vou' TT I 90; 0.0. do. 128 (altınkı:): Xak. xı ol to:nuğ tapla:di: 'he received (qabila) the garment (etc.) and was pleased with it' (radiyahu) Kaş. III 293 (tapla:r, tapla:ma:k): KB kamuğ sözni yığsa ukuş taplamaz 'if a man heaps up a lot of words, the understanding is not pleased' 185; begi taplasa tapğı açtı

kapuğ 'if his beg is pleased, his service has opened a door' 843; 0.0. 848, 1431, 1610, 3984, etc.: XII(3) Tef. ditto 286: Xwar. XIV ditto Qutb 167; MN 231.

D tevle:- Hap. leg.?; Den. V. fr. tev. Türkü viii ff. Man. neçe tevledimiz kürledimiz erser 'if we have been somewhat deceiful and tricky' Chuas. 111.

D topla:- Den. V. fr. to:b; survives in SC Uzb. tūpla-; NW, SW all languages toplato collect, gather together ('Trans.)'. Cf. yiğ-. Türkü viii topla:- 'to crumple (something soft) into a ball' T 13 (uçuz): viii ff. IrkB 50 (öçürgü:).

D tüble:- (d-) Den. V. fr. tü:b; survives in NE Bar. tüple- 'to lay a foundation; to reach the bottom (of something); to investigate thoroughly' R III 1596. Cf. tübger-. Xak. xI ol 1:ş1g tüble:di: fahaşa 'an aşli'l-amr wa bahaṭahu 'he investigated the origin of the affair and searched it out' Kaş. III 293 (tüble:r, tüble:me:k): KIp. xIv tible- aṣṣala 'to trace the origin (of something)' Id. 37.

D taplat- Hap, leg.?; Caus. f. of tapla:-Xak, x<sub>1</sub> men an: bu: 1:ska: taplattim 'I satisfied him (ardaytuhu) over this affair' Kaş. II 341 (taplatu:rmen, taplatma:k).

D tüblet- (d-) Hap. leg.; Caus. f. of tüble:-Xak. xı ol bu: 1:sığ telim tübletti: 'he had this affair thoroughly investigated' (afhasa . . . katīra(n)) Kaş. III 342 (tübletü:r, tübletme:k).

VUD tuplun- Hap. leg.; Refl. f. of tupul-. Xak. xi taim tuplundi: 'the wall (etc.) was pierced' (MS. yalgab, error for tuqiba?) Kaş. II 242 (tuplunuir, tuplunma:k).

D tüblen- (d-) Hap. leg.?; Refl. f. of tüble:-Xak. xı yığa:ç tüblendi: 'the tree took root' (or was firmly rooted, ta'aşşala, MS. in error ta'accala); and one says er tüblendi: 'the man became wealthy' (tamawwala); also used of anything that takes root (MS. in error ta'accala) Kaş. II 242 (tüblenü:r, tüblenme:k).

D taplaş- Hap. leg.; Co-op. f. of tapla:-, Xak. xı olar bu: 1:şığ kamuğ taplaşdı: 'they were all pleased (radū) over this affair' Kaş. II 206 (taplaşu:r, taplaşma:k corrected fr. -me:k in the MS.).

D tübleş- (d-) Co-op. f. of tüble:-. Xak. xı ola:r bu: iṣiǧ tübleşdi: 'they investigated the origin (tafahhaṣū 'ani'l-aṣl) of this affair together' Kaş. Il 206 (tübleşü:r, tübleşme:k corrected fr. -ma:k in the MS.).

#### Tris. DBL

?D tavilku: 'Spiraea', perhaps specifically Spiraea altaica; according to Yud. a shrub with particularly strong branches used to make bows and the like; botanically distinct fr. 'the jujube tree (or shrub), Zizyphus', but not

unlike t. For the form cf. avilku:; -ku: is not a recognized Turkish suffix, but this word and tavilğu:ç must have a common origin, possibly foreign. Survives in several NE dialects as tabilka/tabilkat/tabilgi R III 972; Khak. tabilği; NC Kir. tabilği; Kzx. tabilği/tobulğu: SC Uzb. tabulğa; NW Kum. toburğu. A l.-w. in Russian as tavolga (and tavolozhnik). Türkü viii ff. bir tavilku: yüz boltı: 'one Spiraea became a hundred' (a hundred S. became a thousand, and a thousand S. ten thousand) IrkB 32: Xak. XI tavilku: dialect form (luga) of tavilgu:ç 'jujube tree' Kaş. I 489: Çağ. xv ff. tobulğu 'the name of a hard red-coloured tree (difaxt . . . sulb wa surx-rang) from the branches of which they make handles for whips' San. 167v. 21.

?D tavilğu:ç Hap. leg.; cf. tavilku:. Xak. xi tavilğu:ç al-tabarxın (mis-spelt al-tayarxın) 'the jujube tree, Zizyphus' Kaş. I 488.

VUD tupulğa:k Dev. N./A. connoting Habitual Action fr. tupul-; lit. 'constantly piercing', in practice (1) 'colic' (i.e. a constant piercing pain); (2) certain vegetables with a pungent odour. Survives in SW Osm. topalak 'globular; a globular lump'; topalak agaçı 'the buckthorn, Rhamnus chlorophorus globosus'; topalak köki 'muskroot; the root of Nardostachis jatamansi or Cyperus bulhosa' Red. 1249, in the last meaning also Tkm., the first meaning, and perhaps the vocalization, due to the erroneous supposition of an etymological connection with to:b. The first vowel in TT VIII is -u- and this was prob. the original pronunciation, since SW -0- often represents an original -u-, cf. toğ- for tuğ-, but later forms like topalak may represent an earlier topolğa:k. Uyğ. viii ff. Bud. tupulgak 'Cyperus?' occurs in Suv. 476, 3 in a list of 32 vegetable drugs, mainly 1.-w.s: Civ. (a remedy) tupulğa:kka: 'for colic'; tupulğak énegüke em 'a remedy for colic (Hend.)' HI 15-16; (red and white sandalwood, Costus root) tupulğak 'Cyperus' (yellow incense) do. oi: Xak. xi tupulğa:k al-su'd Cyperus: tupulğa:k al-qūlanc 'colic' Kaş. I 502: Çağ. xv ff. (VU) topalak ('with -p-') 'a root (būv) the size of an olive or bigger, black with a white inside and sweet-smelling, called su'd in medical terminology and muşk-i zamīn, 'muskroot', in Pe.; it is diuretic, dissolves stone in the bladder, clears the veins, heals wounds, and is beneficial as a potion or poultice for scorpion stings' San. 167v. 6: Kom. xiv tobalak 'globular, a lump'(?) CCG; Gr.: Kip. xiv (VU) topalak ('with -p-') a plant (nabāt) with a sweet scent and a seed (habb) the size of a pea (al-hummus) called al-su'd; women are named after it Id. 62: ((VU) topalan (?Sec. f. of topolga:n) al-mags fi'l--batn 'colic' do. 62); al-su'd (VU) toplak (sic) Bul. 3, 14: xv su'd (VU) topalak Tuh. 19a. 5.

#### Tris. V. DBL-

PUD tapa:la:- Den. V. fr. (PU) tapa: which survives as taba: 'taking pleasure in the mis-

fortunes of others' in NC K1r., K2x., and NW Kaz. (R III 961), a word which it is not easy to identify semantically with tapa: above. Survives as tabala- in the same languages. Xak. x1 ol ann: tapa:la:d1: 'ayyarahu wa aşmata bihi 'he insulted him and took pleasure in his misfortunes' Kaş. III 322 (tapa:la:r, tapa:la:maik): x1v Muh. al-şamāta (taba: Mel. 84, 5; Rif. 190); taba:lamak 124 (only).

D töpü:le:- Den. V. fr. töpü:; s.i.m.m.l.g. w. some phonetic changes, generally meaning 'to strike, hit', not necessarily on the head, perhaps owing to some confusion with tep-Xak. x1 ol yağı:n1: töpü:le:di: 'he struck the enemy on the head' ('alā hāmatihi) Kaş. III 322 (töpü:le:r, töpü:le:mei:k): K1p. x1v depele- ('with -p-') qatala 'to kill' İd. 47: Osm. xv111 tepele- (so spelt, but with -mak in error) in Rūnū, farq zadan 'to hit on the head'; and metaph. 'to kill, destroy' San. 151r. 27.

D. tevlüglen- Hap. leg.; Refl. Den. V. fr. tevlüg (tevlig). Xak. xı er tevlüglendl: 'the man reckoned himself to be among the deceivers (min cumlati'l-muḥtālin) and behaved like them' (taṭarraqa bi-ṭariqihim) Kaş. II 277 (tevlüglenü:r, tevlüglenme:k).

#### Dis. DBN

taban 'the sole of the foot'; s.i.a.m.l.g. w. various extended and metaph, meanings. Taban the name of a plant in Uyg. viii ff. Civ. H II 14, 125 is no doubt a l.-w.; and daban 'a mountain pass' in the Uyg. xiv Chin.-Uyğ. Dict. (R III 964) is a Mong. 1.-w. Xak. x<sub>1</sub> taban xuffu'l-ba'īr Kaş. I 400; 405, 3 (the natural meaning of this is 'a camel's hoof' but see tahanlığ): XIII Tef. iki daban (sic) asti kibi 'like the bottom of the two soles of the feet' 116: Çağ. xv ff. taban pāşina-i pā 'the sole of the foot'; in Ar. 'aqb (properly 'heel') San. 151r. 28 (quotn.); a.o. do. 85v. 27 (see uldan): Kom. xiv 'the sole' (of the foot or a boot) taban CCI, CCG; Gr. 231 (quotn.): Kip. XIII al-gadam 'the foot' taba:n Hou. 21, 8: xiv taban ahmasu'l- (so read for axmas) gadam 'the firm part of the foot' Id. 61: xv hatnu'l-ricl 'the bottom of the foot' taba:n Kav. 61, 9: qadam taban Tuh. 28b. 12.

PU tobun Hap. leg., but cf. tobunluğ, which is not ascribed to any particular language. Perhaps der. fr. to:b. Bi-luğa Uç xı tobun ku'buratu'l-ṭa'ām 'a lump of food' Kaş. I 400.

D töpün Sec töpü:.

# Dis. V. DBN-

D tapin- Refl. f. of 1 tap-; (1) 'to serve, or worship (God Dat.)'; (2) 'to serve (a human master Dat.)'. S.i.a.m.l.g. except NE, but normally only in the first sense. In the early period usually in Hend. w. udun-. Türkü viii ff. Man. yekke tapintimiz erser 'if we have worshipped demons' Chuas. 152; a.o. do. 148-9 (udun-): Uyğ. viii ff. Bud. tapin- (by itself) 'to worship (God); to show respect to

(an individual)' is fairly common, e.g. PP 71, 7; UI 30, 9; TTIV 10, 24; V 8, 73, etc.; tapin- ugun- is very common UII 40, 105 etc. (udun-): Xak. xi men tenri:ke: tapındim 'I obeyed (ață'tu) God, and followed His commandments'; and one says of begke: tapındı: 'he served (xadama) the beg' Kaş. II 140 (tapinu:r, tapinma:k; verse) and over a dozen o.o.: KB tapin- 'to serve' (a human master) is common 97 (tapiğ), 528, 595 (uğurluğ), 597, 615, etc.: xiii(?) Tef. tapin-/ tapun- 'to worship; to serve' 286-7 (and some der. f.s): xiv Rhg. tapin- 'to worship' R III 970 (quotn.); Muh. xadama tapın- (-b-) Mel. 25, 15; Rif. 108; Cag. xv ff. tabin- (sic) 'to bow in prayer, to worship, to prostrate oneself' San. 151r. 7 (quotn.): Xwar. xiv tapun- 'to worship' Qutb 168; Nahc. 405, 10-11: Kom. xiv 'to worship, adore' tabun- CCG; Gr. 231 (quotn.).

D tepin- (d-) Refl. f. of tep-; s.i.s.m.l. Xak. xi er atin tepindi: 'the man urged on (rakada) his horse with his feet'; also used when a man moves (harraka) his feet for something Kaş. II 140 (tepinü:, tepinme:k).

D tevin- Hap. leg.; Refl. f. of tev-; 'to interlock', or the like. Xak. xi er eligin uvundi: tevindi: 'the man was distressed (ihtamma) about some affair and wrung (dalaka) his hands in shame and regret' Kaş. II 147 (tevinu:r, tevinme:k).

E topui- See tüpir-.

### Tris. DBN

D tabanlığ P.N./A. fr. taban; s.i.s.m.l. both in its lit. meaning and metaph. for 'robust, energetic'; it is possible that this is the intended meaning of the Xak. phr.; al-xuff means both 'a camel's hoof' and 'footwear, boot'; it seems unnecessary to describe a camel as having hooves, and improbable that it should wear boots. Xak. xı tabanlığ (sic, misprinted tadanlığ in printed text) tevey ba'ir dātu'l-xuff Kaş. I 499.

PUD tobunluğ Hap. leg.; P.N./A. fr. tobun, q.v. Xak.(?) xı tobunluğ tarığ al-burr dü'l-ku'bura 'wheat containing lumps' Kaş. I 400.

#### Tris. V. DBN-

D tapindur- Caus. f. of tapin-; survives in NW Kaz. tabindur- 'to subjugate' and the like R III 970. Uyg. viii ff. Bud. TT VI 266 (uduntur-): Civ. kelin alsa tapindurmaz 'if he gets a daughter-in-law he cannot make her respect him' TT VII 28, 51: Xak. xi KB (I was too precipitate in making you my confidant without knowing you and) tapindurmadin 'without making you respect me' 634; a.o. 1755.

D tabanla:- Den. V. fr. faban; survives in SW Osm. tabanla:- Tkm. da:banla:- 'to trample down, press down; to put a roller (on a field)'. Xak. xt tewey (sic) tabanla:di: 'the

camel kicked him with his hooves' (rakalahu bi-xuffihi) Kaş. III 342 (tabanla:r, tabanla:ma:k).

#### Dis. DBR

tavar (d-) originally 'livestock', a meaning which comes out clearly in the phr. ed tavar 'inanimate and animate property' (see ed), and from an early date, since livestock was the commonest form of property in Turkish society, 'property' in general and even specifically 'merchandise, trade goods'. As Ar. māl is equally ambiguous, the exact meaning in some medieval texts is obscure. An early l.-w. in Mong. as tabar (Haenisch 143) and Russian as tovar, both in the second sense. The first was prob. reborrowed in NE Alt., Leb., Tel. tabar R III 966 and the second in several modern languages in the Soviet Union; but the word seems to survive genuinely in SE Türki tavar 'silk goods, trade goods (generally)'; SC Uzb. tovar (perhaps the origin of the Russian word); NW Kk. tawar 'goods' and SW Osm. davar 'livestock'. Uyğ. viii türgeş karlukiğ (sic, ?irregular Gen.) tavarı:n alıp 'I seized the livestock of the Türgeş and Karluk' (pillaged their dwellings and returned home) Su. S 5: viii ff. Bud. tavar by itself seems omean primarily 'property' U II 86, 41; U III 81, 14; Hien-ts. 2026 (tapiglig); ed tavar is common, see ed: Civ. ed tavar is fairly common, see ed: T VII tavar is commoner than ed tavar and seems always to mean 'property'; in the commercial docts. in USp. tavar, which occurs occasionally, seems to mean specifically 'merchandise, trade goods': XIV Chin.-Uyğ. Dict. 'satin' tavar Ligeti 261: Xak. XI tavar al-sil'a mā sā(ta) wa samata 'property noisy and silent' (i.e. animate and inanimate) Kaş. I 362 (verse); tava:r al-sil'a wa'l-māl I 411; over 50 0.0. of tavar/tava:r translated al-māl, al-aşvā' ('things'), al-mitā' ('merchandise') and over a dozen (not all Oğuz) of tawar/tawa:r: KB tavar is common, usually in the phr. nen tavar 'property, goods', sometimes associated with altun 'gold' and kümüş 'silver' 485, 1112, 1786, 3982, 4372, etc.; elig kısğa tuttum tavar termedim 'I have not heen grasping, I have not accumulated property' 6079: XIII(?) At. several o.o. of tavar 'property, wealth' Tef. tavar but more usually tivar (spelt ti:far) 'livestock, property' 280, 303: XIV Muh. al-māl dawa:r Mel. 68, 11; Rif. 169: Çağ. xv ff. tawar a generic term for all 'livestock and quadrupeds' (sutūr wa çārpāyān), and in Mong. qumāş 'merchandise, piecegoods' San. 165v. 7: Oğuz XI (after Xak.) and the Oğuz and others (wa ğayruhum) say tawar with -w- Kaş. I 362: Xwar. xıv mal tavar 'property, wealth' Quib 174, Nahc. 236, 6: Kip. xıv al-mawāşī 'cattle' dawar Bul. 7, 5: xv bahīma 'quadruped' tawar (vocalized tuwar with d- added below in a second hand) Tuh. 7b. 7; in do. 13a. 13 hā'iţ 'wall' is similarly translated (representing Pe. dīwār) with bahima diwar added in a second hand in the margin: Osm. xiv ff. davar 'livestock',

and more specifically 'animal to ride'; c.i.a.p. TTS I 181; II 262; III 169; IV 192.

PU tovur See tovra:-.

D tavra:k (d-) N./A.Ac. fr. tavra:-; 'speed, hurry; quick'. Survives in NE several dialects tabirak/tabrak R III 971, 981. Uyğ. viii ff. Bud. yél teg tavrak yügürüp 'running quickly like the wind' TT X 295; a.o. do. 115; ne yeme tan ne yeme tavrak 'how surprising and swift' Hüen-ts. 1895; terk tavrak 'hurriedly (Hend.)' U III 22, I (iii) (and do. 56, 5 (i) terkin); Suv. 179, 13; 248, 15 etc.: Civ. érte kün tavrak buyan kıl 'hurry to do good early in the morning' TT I 171-2; a.o.o.: xiv Chin.-Uyğ. Dict. 'go quickly' tavrak barğın (sic) Ligeti 261; R III 981: Xak. xı tavra:k al-sur'a 'speed, hurry'; hence one says tavra:kın kel 'come quickly'; and this word is 'made an Adj. (sifa), one says tavra:kı:şçı: 'a quick (musri') worker' Kaş. I 468; o.o. I 156, 4 (akıt-) and three more: KB kişi idtı tavrak 'he sent a man quickly' 5954; yéme tavrakın 'do not bolt your food' 4132: Xwar. xiii(?) Oğ. 114-15 (astur-).

D topra:k Dev. N. (Conc. N.) fr. topra:-; lit. 'something dry', in practice 'dry ground, soil, earth, dust'. S.i.a.m.l.g. w. minor phonetic changes, and occasionally some metaph. meanings like 'province, country'. Uyğ. viii ff. Man. TT III 27 (batil-): Bud. tozi (toozi) topraki 'his dust (Hend.)' U II 39, 89; toprak in a Chinese type date represents t'u 'earth' (Giles 12,099) as one of the five elements Pfahl. 6, 1; a.o. Suv. 528, 23: Civ. toz toprak özin söndi: 'the dust (Hend.) settled of its own accord' TT I 5-6; toprak 'earth' do. 45; toprak as one of the five elements occurs several times in TT VII and is an ingredient of several remedies in H I: Xak. xi topra:k 'dust, soil' Kaş. I 467; I 267 (1 ağnat-), a.o.o. translated al-turāb or al-ğubār 'dust': KB toprak as one of the four elements (with fire, water, and air) 143: XIII(?) At. (when he lies and) toprak içine kirip 'goes underground' 308; Tef. toprak al-turāb 309: XIV Rbğ. 5v. 14-15 (ugra:-); Muh. al-turāb topra:k (-b-) Mel. 75, 1; Rif. 178: Çağ. xv ff. toprağ/toprak xāk 'earth, soil' San. 167v. 16 (quotn.); tofrağ/tofrak same as toprağ/toprak do. 179v. 28: Xwar. xiv toprak ditto Qutb 180; MN 7, etc.: Kom. xiv 'dust, dirt' toprak CCI, CCG; Gr.: Kip. xiii al-turāb toprak (-b-) Hou. 5, 15: xiv toprak ('with -p-') al-turāb ld. 61; Bul. 4, 10: xv ditto Kav. 58, 11: Tuh. 8b. 9.

D tevre:n Hap. leg.; Dev. N. fr. tevir-, but the long -e:- is unusual. Xak. XI tevre:n 'threads (xuyūt) which are gathered together and twisted (yuftal) to make waistbands for trousers or cords for slings' Kas. I 436.

D tepres Dev. N. fr. tepre:-; n.o.a.b. Uyğ. viii ff. Bud. yér tepreşi 'an earthquake' UIV 18, 193: Kip. xiii al-haraka 'movement' (opposite to 'rest' örü:) tepriş (sic, perhaps correct) Hou. 26, 21.

# Dis. V. DBR-

tevir- 'to twist, turn (something Acc.)'; practically syn, w. evir- and çevir- and perhaps an older form of the latter, q.v. N.o.a.b. Uyğ. viii ff. Bud. nom tilgenin tevirer 'he turns the wheel of the law' TT VI 455: Xak. xi er tava:riğ evürdl: tevürdl: qallaha'l-raculu'l-mitā' wa taṣarrafa fīhā wa ca'ala zalırahā'l-haṭn' the man turned over the goods and disposed of them and turned them upside down'; evürdl: is the main verb (aṣl) and tevürdl: a jingle (toha') Kaṣ. II 81 (tevürer, tevürme:k); a.o. I 157, 17 (evir-): Kom. xiv 'to twist, turn' tüvür- CCG; Gr.

VU tuvir- the main entry is out of place among verbs with -t- as the second consonant, but the word reappears in a gramm. section on Aor. forms in the same spelling. It looks like a Caus, f., or a Den. V. in -r- (cf. tüpir-), but there is no trace of a possible base. Pec. to Kas. Xak. at kula:kin tuvurdi: (sic) 'the horse pricked (asarra) its ears (etc.)', that is, raised them when it noticed something Kas. II 73 (tuvi:ra:r (sic), tuvirma:k); at kula:k tuvurdi: . . . tuvura:r/tuvira:r (both kasra and damma marked) II 161, 20 ff.

D tüpir- Intrans. Den. V. fr. tüpi; n.o.a.b. Uyğ. viii ff. Bud. tepri tüpirer korkinçiğ yéltürür 'the sky is cloudy and it blows a terrible gale' PP 18, 2-3 (Pelliot read toptnar in error): Xak. XI tüpi: tüpürdi: (sic) 'the wind blew' (habbat) and scattered the dust Kaş. II 71 (tüpire:r, tüpirme:k; prov. see açıi-).

tavra:- (d-) 'to hasten, be in a hurry'; n.o.a.b., but see tavran-, etc. Uyğ. vili fl. Bud. (Sanskrit lost) terk tavra:dı (spelt-tı)'he hastened' TT VIII D.1: Xak. xı er tavra:dı: miţl tiğra:dı: (q.v.) 'the man was sturdy'; (in a verse) er at menin tavrayu:r al-ricāl wa'l-xayl yaştadd liḥāmuhum bī 'because of me the flesh of men and horses becomes strong' Kaş. III 278 (tavra:r, tavra:ma:k; between toğra:- and (VU) tovra:- but everywhere mis-spelt yavra:-).

tabri:- (or tapri:-) Hap. leg., but see tabrit-, tabris-. Xak. xi tevey tabri:di: 'the camel jumped about' (waṭaba), not used except of a camel jumping about Kaṣ. III 277 (tabri:r, tabri:ma:k).

tepre:- (d-) 'to move, stir, shake', and the like (Intrans.). This verb and/or its der. f.s s.i.a.m.l.g. except NE; in most NC, NW languages, and SW Az. terbe-; SW Osm., Tkm. depre-. Uyğ. vIII ff. Chr. (the star stood still) tepremedin 'without moving' U I 6, 9: Bud. (the old man) tepreyü yorıyu umadı' could not move or walk' PP 37, 2-3; a.o. do. 80, 5; (then this brown mother earth six times) tepredi kamşadı 'moved and swayed' TT X 164; o.o. of this phr. U III 46, 5; Swv. 184, 9: Civ. kédirti tepremiş ... öndürti tepremiş 'that moved in your rear ... that moved in front of

you' TT I 122-3; 0.0. do. 204-5 (alkin-); TT VII 34, 2-3 (I bu:t): Xak. xi tepre:di: ne:p) 'the thing moved' (taharraka) Kas. III 277 (tepre:r, tepre:me:k): KB (the sun is in Leo) bu burc tepremez 'this sign of the zodiac does not move' 834; 0.0. 1026, 2387: XIII(?) Tef. tepre- 'to move' 286 (tebre-): XIV Rbg. haccga tepredim 'I went on the pilgrimage to Mecca' R III 1123; Muh.(?) harraka (Trans. in error) tepre:- Rif. 130 (Mel. ditre-): Çağ. xv fl. tépre- ('with -p-')/ tépren- harakat kardan wa cumbidan 'to move' San. 188v. 17 (quotns.): Xwar. XIV tepre- 'to move, set out' Qulb 174: Kip. xv taharrak anta 'move!' tepreg (sic 'with -p', i.e. Plur.) Kav. 77, 11.

D tevri:- Sec tenri:-.

topra:- Hap. leg., but see topra:k, etc. Xak. x1 ot topra:di: 'the plant became dry (and withered hasim)' Kas. III 277 (topra:r, topra:ma:k).

VUD tovra:- Den. V. fr. (VU) tovur of which there is no other trace; pec. to Kas, Xak. XI uşa:k ne:p tovra:dı: 'the small thing became big' (kabura!), for example young sheep when they become big; taken fr. the phr. tovur (so read) yinçü: 'large pearls' Kas. III 279 (tovra:r, tovra:ma:k; corrected fr.-me:k or vice versa?); a.o. III 41 (yunçığ).

D tavrat- (d-) Caus. f. of tavra:-; (1) 'to hurry, hustle (someone Acc.)'; (2) 'to twist, spin'. Survives in NE Kumd. tabrat- 'to turn (something) on a spit'. The second meaning should connect this word with tevir-, but the vowels make this impossible; the connotation seems to be 'to make (something) move fast'. Türkü viii ff. Man. (he appointed one man over each ten men and) edgü kılınçka özüt [aşına] tavratğuçı kıldı 'made him an urger to (do) good deeds and (attend) the feast of the souls' TT II 10, 92-3; 0.0. do. 88-90 (ötle:-), 76-7: Xak. xı er tavrattı: 'the man hustled' (someone, 'accala) (tavratu:r, tavratma:k) and one says ura:gut yip tavratti: 'the woman span (fatalat) the thread, and twisted it' (ağārathu, mis-spelt ağāzatahu) Kaş. II 330; ödleg küni: tavratu:r 'time hustles (man; yusri') along' II 335, 3; tavrat- 'accala is one of the verbs used to illustrate conjugation in II 360 ff.: KB (if one does not treat the disease) ölüm tavratur 'death hurries one away' 4616; a.o. 4693: XIV Muh.(?) fatala tavrat- (-f-) Rif. 113 (Mel. 29, 13 ka:t-).

D tabrit- (or taprit-?) Hap. leg.; Caus. f. of tabri:- Xak. xi er teveysin tabritti: 'the man made his camel jump about' (awiaba) also used with other subjects besides 'man' Kas. II 329 (tabritu:r, tabritma:k; the translation makes the form certain, but the ra' is vocalized with fatha, and the Infin., completely unvocalized, has -me:k).

D tepret- (d-) Caus. f. of tepre:-; 'to move, shake, disturb (something Acc.)'. Survives in much the same languages and with the same

phonetic changes. Uyğ. viii ff. tepretü umadın yaturmen 'I lie unable to move (my body)' U III 37, 35; ertinü tepretti titretti 'greatly stirred and shook' (my mind) TT X 451: XIV Chin.-Uyğ. Dict. 'the wind set in motion' yél tepretti R III 1124: Xak. XI ol tepretti: ne:nni: 'he moved (harraka) the thing' (tepretü:r, tepretme:k); and one says er yağı:ka: tepretti: 'the man attacked (hamala . . . 'alā) the enemy' Kaş. II 329; tepret- harraka is one of the verbs used to illustrate conjugation in II 360 ff.: KB tepret tilig 'set your tongue in motion' 774; a.o. 2536 (turga:k): XIII ff. Tef. tepret- 'to move, shake', etc. 292 (tebret-): xiv Muh.(?) harraka tepre:t- (-h-) Rif. 107 (only): Çağ. xv ff. tépret- Caus. f. mutaharrik kardan wa cunbānīdan 'to set in motion' San. 189r. 15 (quotn.): Xwar. xiv tepret- ditto Qutb 174; tépret- do. 176: Kom. xiv ditto tepret-CCI; Gr.; Kip. XIII harraka tepret- (-b-) Hou. 39, 14; hazza . . . wa huwa'l-tahrik li'l--say' 'to shake (something)' do. 44, 7: XIV Id. 8 (1 u:c): xv harraka tepret- (-b-; with a soft (muraggaga) rā'') Kav. 77, 10; ditto Tuh. 13b. 13: Osm. xiv ff. depret- 'to move, shake'; c.i.a.p. TTS I 195; II 283; III 184; IV 210.

D toprat- Hap. leg.; Caus. f. of topra:-Xak. x1 ko:y otuğ toprattı: 'the sheep eat down all the vegetation until none of it remained on the ground, and made the dust blow off it' (ca'alat tuhibh minlu'l-habā') Kaş. II 330 (topratu:r, topratma:k; MS. in error -me:k).

I) tevril- Pass. f. of tevir-; n.o.a.b. Uyğ. viii ff. Bud. (understanding how sanısāra turns (evril-) this way) maru tevrilmekin emgeksiz uçuz ukar 'he understands painlessly and easily how it turns that way' U II 11, 10-12; a.o. Suv. 133, 22 (arkuru:).

D tavran- (d-) Refl. f. of tavra:-; properly 'to hurry, be quick', but with extended meanings. Survives in NW Krim (R III 1647); SW Osm. davran- 'to stir oneself; prepare for action; take pains; resist; behave'. Türkü viii ff. Man. (in a list of virtues) sevinmek tavranmak 'to be cheerful and zealous(?)' M III 17, 11 (1): Uyğ. viii ff. Man. tafranti (sic) TT III 151 (damaged): Bud. in the Nidāna cycle tavranmak corresponds to Sanskrit saṃshāra, Chinese hsing (Giles 4,634) for which 'moral action' seems to be the best translation U II 13, 2 (ii); TT VIII A-7; tavranu 'hurriedly'(?) U II 29, 19; otug öçürgeli tavranurça 'when hurrying to put out a fire' Suv. 141, 9-10; 0.0. TT VI 021-2 (ermeğü:): Xak. xı er tavrandı: 'the man seemed to be hurrying (yasta'cil) on a journey' Kas. II 240 (tavranu:r, tavranma:k).

D tepren- (d-) Refl. f. of tepre:-; 'to move', etc. (Intrans.). Survives in much the same languages and with the same phonetic changes. Xak. XI teprendi: ne:n) 'the thing moved' (taharraha) Kas. II 240 (teprenü:r, teprenme:k): KB kamuğ teprenigli 'every moving

(i.e. living) creature' 1021, 4417; a.o. 1852: x1v Rbg. tepren- (of dry bones, or a mountain) 'to stir' R III 1124: Muh.(?) taḥarraka tepren- (-b-) Rif. 130 (Mel. 40, 19 ditren-): Cağ. xv ff. San. 188v. 17 (teprei-) Xwar. x1v tépren- (of the heart) 'to beat' Quib 176: Ktp. x1v tepren- (-b-) taḥarraka Id. 37; depren- (with -p-') ditto do. 47; ditto tepren- (-b-) Bul. 38r.: xv ditto Tuh. 9a. 13: Osm. x1v ff. depren- 'to move, stir', etc.; c.i.a.p. TTS I 194; II 282; III 184; IV 209.

D tabris- (or tapris-) Hap. leg.; Co-op. f. of tabri:-. Xak. xi tevey kamuğ tabrişdi: 'the camels all jumped about together' (qafazat, mis-spelt qafarat) Kaş. II 217 (tabrişuir, tabrişmaik, mis-spelt tabraş-).

D tepreş- (d-) Co-op. f. of tepre:-; s.i.s.m.l. with the same phonetic changes. Uyğ. viii ff. Civ. teprili yérli tepreşdi 'heaven and earth shook together' TTI 02: Xak. xi kişi: kamuğ tepreşdi: 'the people all moved (together)' (taharraha); also used of any things that move (together) Kaş. II 204 (tepreşü:r, tepreşme:k; verse); a.o. I 88, 2 (imrem): Osm. xvi depreş- 'to move together' TTS II 283.

D topraş- Hap. leg.; Co-op. f. of topra:-Xak. xı yé:r kurup topraşdı: 'the ground dried (yabisat) for lack of rain until dust (alhabā) almost rose from it' Kaş. II 206 (topraşu:r, topraşma:k).

# Tris. DBR

D tapa:ru: tapa:, q.v., with the Directive Suff. attached; syn. w. tapa:. N.o.a.b. Xak. xt one says of menin tapa:ru: keldi: hadarta ilayya 'he came into my presence'; and one says of anny tapa:ru: bardi: 'he went into his presence'; tapa: is a Particle (harf) meaning ilā 'to', and the -ru: is a Suff. Kas. I 445; o.o. III 69, 1; 440, 20: KB hācib taparu 'to the Chanceller' 521; a.o. 5830: XIII(?) At. uluğluk taparu elig sundukuy 'if you have stretched out your hand to greatness' 286: Tef. taparu ditto 286 (tabaru): Xwar. ditto Qutb 167.

D tava:rçı: Hap. leg.; N.Ag. fr. tava:r; 'an animal for carrying merchandise'. Xak. xI Kaş. III 149 (ta:z); n.m.e.

PU tepirtsiz See tigirtsiz.

D topra:klığ P.N./A. fr. topra:k; n.o.a.b. There is no doubt that the first vowel was normally -0-, but since toz is correctly spelt it seems likely that the -u- represents a local dialect pronunciation, not a simple error. Uyğ. vIII ff. Bud. Sanskrit vigatarajā 'whose dust (uncleanness) has disappeared'[gap]iş toz tupra:klığla:r TT VIII A.6-7: Civ. tozluğ tupra:klağ [gap] 'dusty and earthy' do. I.18.

D topraga:n Hap. leg.; Dev. N./A. connoting Habitual Action fr. topra:-; the word is so spelt in the MS. but the vowel points are

slightly misplaced, and the word has been transcribed topurga:n. Xak. XI topragain yé:r 'soft (al-layna) ground', that is bare ground (al-baṭna) from which the dust (al-habā') rises when it is trodden on Kaṣ. I 516; (there are no homes in the grave, and) topraga:nda: av bolma:s 'there is no wild game on bare ground', they only inhabit places where there is vegetation and water do. 516, 16.

D tavarlığ P.N./A. fr. tavar, q.v., where the ambiguity of al-māl, both 'cattle' and 'property', is pointed out. N.o.a.b. Xak. xı tavarlığ er racul dū māl Kaş. I 495: XIII(?) Tef. tıvarlığ (sic, spelt tı:farlığ) 'wealthy' 303: xıv Muh. bi-māl tavar:rlığ (-f-) Mel. 6, 4; Rif. 77; dū māl ditto 10, 9 (spelt tufa:rlığ); 83.

D tavarluk Hap. leg.; A.N. (Conc. N.) fr. tavar. Xak. xi tavarluk al-xizāna 'storeroom, treasury' Kaş. I 503.

D teprençsiz (d-) Priv. N./A. fr. \*teprenç N./A.S. fr. tepren-. N.o.a.b. Uyğ. vIII ff. Bud. teprençsiz burxan 'the immovable (or unshakeable) Buddha' TT VI 412; (that mighty Buddha) teprençsiz yarp oluryuk ol 'sits immovable and firm' TT X 335-6.

D tavarsa:k Hap. leg.; Desiderative Den. N./A. fr. tavar. Xak. XI ol er ol tavarsa:k 'that man craves (muhibb) for property' (al-māl) Kag. II 56, 2 (in a grammatical para.).

### Tris. V. DBR-

D tavratis- Hap. leg.; mentioned only as an example of the Co-op. f. Xak. XI ol anny birle: tavratisdi: 'he competed with him in swiftness of foot (fi'l-'acala) to see which of them could go quickest' Kas. II 363, 6; n.m.e.

D tepretis-(d-) Hap. leg.; given as an alternative example with tavratis-. Xak. xi olyrga:c tepretisdi: 'he helped to move (fi'l-talrīk) the tree', or 'competed with him' Kaş. II 363, 2; n.m.e.

#### Dis. DBS

F tevsi: 'dish, plate', and the like; l.-w. fr. Chinese tieh tzu, same meaning (Giles 11,123 12,317; Pulleyblank, Middle Chinese dep tsi); this is more plausible than Sir Harold Bailey's suggestion (BSOAS, 1963, p. 85) that the word is Iranian, see Doerfer I 123. A l.-w. in Mong. as tebși (Kow. 1703). The word survives in various NE dialects R III 1115-17 (in forms which suggest that they are reborrowings fr. Mong.); SW Az. tepși R III 1117 looks the same, but Osm. tebsi/tepsi may be a genuine survival. Uyg. viii ff. Man.-A tevsi kovgası 'his dish (or trough?) and pail' M I 36, 20 (in a damaged passage relating to catching fish): Xak. xi tevsi: al--xīwān 'a tray standing on a foot' Kaş. I 423; a.o. III 50, 26 (ayaklığ): Xwar. xıv tepsi (-b-) 'dish' Quib 176: Kom. xıv 'dish' tepsi CCI; Gr.: Kıp. xv sahn 'dish' tepsi (-b-) Tuh. 22b. 1: Osm. XVIII tebsi (spelt) in Rūmi, 'a small tray (sini) which they call macmū'a (?'a set of trays') San. 151 v. 15.

D tapsiz Hap. leg.; Priv. N./A. fr. tap. Uyğ. viii ff. Bud. (in a list of diseases) tapsiz bolmakliğ iğiğ 'the disease of loss of appetite' U II 68, 1 (iii).

D tübsüz (d-) Priv. N./A. fr. tü:b; survives in SW Osm. dibsiz/dipsiz 'bottomless', and metaph. 'unfounded, false'. Uyğ. vIII ff. Bud. Sur. 136, 21; 430, 7-8 (ulsuz): Xak. XI KB (man's mind is like) tübsüz teniz 'a bottomless sea' 211; a.o. 1164: Çağ. XV ff. tüpsüz dibsiz Vel. 201 (quotn., tüpsüz téniz); tübsiz 'very deep, bottomless' San. 167v. 17 (same quotn.).

# Dis. V. DBS-

S tepse: - See tepze: -.

S tepset- See tepzet-.

### Tris. DBS

D tapisiz Hap, leg.?; Priv. N./A. fr. tapi: Xak. xi KB kali kilsar begler tapisiz tapug 'if a man does service which does not please his masters' 1611.

### Dis. DBŞ

D tapis Hap. leg., at any rate in this sense; N.Ac. (with a connotation of mutuality) fr. 1 tap. Xak. XI tapis 'mutual trust (almurcākala) between two men, or two others' Kas. I 367.

taviş 'a sound', and more specifically 'a soft, not a loud, sound'. S.i.a.m.l.g. w. a wide range of phonetic changes, t-/d- and a/1/o in NC; -b-/-w- and -1-/-u-. See Doerfer II 862. Xak. xi tavuş (sic) al-hiss wa'l-haraka 'slight sound, movement' Kaş. I 367: tawuş (sic) same translation, dialect form (luga) of taviş (sic) III 165: xiii(?) Tef. tawiş 'sound' (ya'nī ün 'voice') 280: Çağ. xv ff. tawuş ayak āvāzı 'the sound of footsteps' Vel. 180 (quotns.); tawuş 'a sound' (şadā) in general and 'the sound of footsteps' in particular San. 165v. 18 (quotn.).

# Dis. V. DBŞ-

D tapis- Recip. f. of 2 tap-; lit. 'to find one another', hence 'to meet'. S.i.s.m.l, in several meanings of which this is the commonest. See Doerfer II 847. Uyğ. viii fl. Civ. boğun birle tapişip 'consulting with(?) the community' USp. 24, 4; tuşun tapişip 'meeting (Hend.)' do. 43, 5; (my Chinese boy has disappeared) kaç künde tilep tapişmadın turur [gap] 'I (or we) have looked for him for several days but not found him' do. 116, 3-4; taşdın ünse tavar tapişur 'if he goes abroad, he finds wealth' TT VII 28, 27-8; o.o. do. 16, 49 (in these instances there is no visible Recip. meaning): Çağ, xv ff. tapiş-(-ur) buluş- 'to find one another' Vel. 161 (quotn.); tapiş- (spelt)

Recip. f. hamdigar-rā yāftan 'to find one another' San. 1511. 12: Kom. XIV 'to discuss' tabuş- CCG; Gr.: Kip. XIV tapiş- (-b-) talāqā 'to meet one another' Id. 61.

D tavis- Recip. f. of tav-; the only authority for the existence of these words is the passage in Kaş. below; it is perhaps significant that Kas, uses tasarrafa also in the translation of tevir-, but apart fr. the difference in vocalization there are great difficulties about deriving tevir-, with its close association with evirfr. \*tev- and the association between the two words is prob. fortuitous. It is equally difficult semantically to derive tavis fr. tav-, Xak. XI (those two are constantly selling and buying (satisğa:n alisğa:n) merchandise), and in another dialect (luga) one says satisga:n tavışğa:n, taken fr. the words sattı: bā'a 'he sold', and tavd1: taşarrafa 'he was in possession of' Kas. I 518-9.

D tepiş- (d-) Recip. f. of tep-; 'to kick one another'. S.i.s.m.l. Xak. XI ol meniŋ birle tepişdı: rākalanī bi'l-ricl 'he competed with me(?) in kicking' Kaş. II 87 (tepişü:r, tepişme:k); a.o. II 113, 16.

D teviş- Hap. leg.; Recip. f. of tev-; consistently spelt tüviş- in the MS., ?in error. Xak.  $x_1$  of mently birle: et tevişdl: 'he competed with me in arranging (fi nazm) the meat on the spit' also used for helping and for other things Kag. II 102 (tevişü:r, tevişme:k).

tevse:-, tüvse:- Preliminary note. The vocalization of these V.s and their Der. f.s is chaotic; they should perhaps be reversed; tüvse:- and its Pass. f. precede tevse:- and its Pass. f. in the MS., but the Caus. f. of the latter precedes that of the former.

?D tevse:- Hap. leg., but see tevset-, etc.; Den. V. fr. \*tevis, perhaps a Dev. N. fr. tev- in the sense of 'interlocking'. Xak. XI yI:p kamuğ tevse:di: 'the thread was all tangled (tasavusa) and mixed up (ixtalata) so that the end of it (ra'lulu) could not be found' Kaş. III 286 (tevse:r, tevse:me:k).

VU?D tüvşe:- N.o.a.b.; presumably Den. V. fr. VU \*tüviş. Xak. xı anıŋ teri: tüvşedi: (sic) 'he was beaded with sweat (tahabbba 'araquhu) because of working' Kaş. III 286 (tüvşe:r, tüvşe:me:k): xıv Muh.(?) ibtalla 'to be moist, soaked' tüvşe:- (-f-; unvocalized) Rif. 102 (Mel. 21, 15 öli:-).

D tevset- Hap. leg.; Caus. f. of tevse:-. Xak. XI of yr:pig tevsetti: 'he tangled (gawwaga) the thread when he could not find the end of it'. Kas. II 336 (tevsetürr, tevsetmerk).

VUD tüvşet- Hap. leg.; this is mutilated in the MS.; the following sentence is added after the Infin. of tevşet-, but it should clearly be a separate para. Xak. XI ol anın terin tüvsetti: (tevşetti:) 'he made him work (a'yāhu) until he was beaded with sweat', 'also (kadālika) Kaş. II 336.

D tevşel- Hap. lcg.; Pass. f. of tevşe:-; Xak. XI yıp tevşeldi: (tevşüldi:) 'the thread (ctc.) was tangled (iltātṭa) owing to its being handled a great deal' Kaş. II 236 (tevşelü:r, tevşelmeik, spelt tiivşel-).

VUD tüvşel- Hap. leg.; Pass. f. of tüvşe:-; the collocation with uvşal- which is ultimately der. fr. uvuş, confirms the theory that this verb is der. fr. \*tüviş which, taking all the meanings together, seems to have meant 'a small pellet, bead of sweat' and the like. Xak. x1 etme:k uşaldı: tüvşeldı: (tevşeldı:) 'the bread (etc.) was crumbled' (futta); uşaldı: is the main Verb (aşl) Kaş. II #35 (tüvselü:r, tüvşelme:k, spelt tevşelü:r, tevşülme:k).

D tevşen- Hap. leg.; Refl. f. of tevşe:-; lit. 'to entangle oneself (with something)'. Xak. XI er 1:şta: telim tevşendl: (tevşindi:) 'the man occupied himself (i'tamala) with the affair and was very active' (taharraka katira(n)) Kaş. II 241 (tevşenü:r, tevşenine:k, spelt tevşünü:r, tevş.nme:k).

D tapşur- Caus. f. of tapış-; 'to hand over, entrust (something Acc. to someone Dat.). S.i.a.m.l.g., except NE?, with the same meaning. Kaş. is the only authority for the Sec. f. tapçur-. Uyğ. viii ff. Civ. Budaşırı baxşıka tapşurup bérdimiz 'we have handed over the property to Buddhaśri the baxşı' USp. 14, 16; a.o. do. 17, 16: Xak. XI men oğulnı: ana:sına: tapçurdum 'I have attached (alhaqtu) the boy to his mother and made him her companion' (alsaqtuhu bihā (MS. bihi)); the original form (al-aşl) of the -c- was -s-; also used in other contexts Kas. II 175 (tapçurur, tapçurma:k): XIII(?) Tef. tapsur- 'to entrust' (with Acc. and Dat.) 287: Cag. xv ff. tapsur- (spelt) sipurdan 'to hand over, entrust' San. 151r. 14 (tapşurulteslim olun- 'to be handed over' Vel. 160): Xwar. xiv tapşur- ditto Qutb 167; Nahc. 4, 16; 5, 10; 161, 6.

#### Tris. DBŞ

(D) tavişğa:n 'hare'; an old animal name ending in -ğa:n. This word has a very long history; it was a pre-VIII l.-w. in Kitan as (PU) taoli, see V. S. Starikov and V. M. Nedelyaev, Predvaritel'noe soobshchenie o deshifrovke kidanskogo pis'ma, Moscow, 1964, p. 10, fr. which it passed into Mong. as taolai (Haenisch 145); these words represent, of course, the L/R Turkish form \*tavilğa:n. It was one of the animals of the twelve-year cycle in Turkish and Mong. Survives in SE Türki tawşkan, etc. Jarring, p. 297, and in several SC, NW, SW languages, see Shcherbak, p. 136. The SW Az. form is dovşan and in Osm. and Tkm. both t- and d- are noted, the former prevailing; initial d- is therefore improbable. In other languages the word for 'hare' is koyan (?kodan). See Doerfer II 966. Türkü viii keyik yéyü tavişğan yeyü 'eating wild game and hares' T 8: viii ff. IrkB 44 (üpüş-): Uyğ. viii tavişğan yıl 'in the

Hare Year' Şu. E 8: viii ff. Civ. tavışğan (once spelt taucgan in TT VII) 'Hare (year, day, etc.)' occurs in USp. 86, 87, 108; TT VIII P.1, 36 and is common in TT VII; hare's gallbladders, brains, and hair (for burning) occur in prescriptions in H I 25, 89, 116: XIV Chin .-Uyğ. Dict. 'hare' tavışğan Ligeti 261: Xak. xī tavişğa:n al-arnab 'hare': tavişğa:n yılı: 'one of the twelve years in Turkish: tavuşga:n (sic) ögüz the name of a river which flows past ('ala) the town of Uc Kas. I 513; in I 525, 25 tavuşğa:n (sic) is given as an example of a Common Noun in which -ga:n is not a Dev. Suff.: xiv Muh. al-arnab (ko:ya:n in text; in margin) tawsa:n Mel. 72, 10; tavişka:n (-f-) Rif. 175; sanatu'l-arnab tawışğa:n yı:li: 80, 19; tavışğa:n (-f-) yı:li: 186: Çağ. xv ff. tawuşkan 'the animal called tavsan Vel. 180; tawuşkan xargüş 'hare'; also the name of one of the Turkish years: abbreviated form tawsan San. 165v. 20: Tkm. xiii al-arnab tawşa:n Hou. 11, 5: Kip.(?) xiv ditto . . . also called dawuşağan (so vocalized) Bul. 10, 6: xv ditto tawsa:n Kav. 62, 7; Tuh. 4b. 8 (and see koyan).

D tavişsiz Hap. leg.?; Priv. N./A. fr. taviş. Uyğ. viii ff. Bud. ünsüzin ünüp tavişsizin taşikip 'getting up silently and going out noiselessly' U II 76, 3.

### Tris. V. DBŞ-

D tavışğa:nlaş- Recip. Den. V. fr. tavışğa:n; Hap. leg., quoted to illustrate the meaning of verbs of this form and prob. only used in the Ger. Xak. XI ol at yarışdı: menin birle: tavışğa:nla:şu: 'he had a horserace with me for the prize of a hare; and the competitor who outlasted the other got it' Kaş. II 226, 16.

D tavışla:- Hap. leg.; Den. V. fr. tavış. Xak. XI tavışla:di: (tuvuşla:di:) nein badā fi'l-şay' hiss wa haraka 'a slight sound and movement were noticed in the thing' Kaş. III 335 (tavışla:r, tavışla:ma:k; spelt tavıfuşla:-).

#### Dis. DBY

tevey (d-) 'camel'. There is real doubt about the original form of this word; the oldest recorded form is teve:, but it became an early, First Period, 1 .- w. in Mong. as temeyen/teme'n (Haenisch 148; Studies, p. 234) which presupposes a final -y. Kas.'s main entry, III 225, is spelt clearly tevey and occurs in a Section headed 'fa'al, fa'il, fa'ul with various vowels on the second consonant', the third being alif, waw or ya'. Nearly all the words in the Section end with long open vowels, e.g. tapa:, tap1: and it could be argued that tevey was intended to be an 'Arabic' spelling of teve: like ma'nā, which also has a final ya', but this is improbable in itself and inconsistent with the simultaneous spelling of the Oğuz form deve: with final alif. It seems clear therefore that Kaş. meant the word to be pronounced tevey, and this was prob. the original form. S.i.a.m.l.g.; see Shcherbak, p. 103; the NW

Bashkir, Tat. and SW Az., Gagauz, Osm., and Tkm. forms mentioned there all begin with d-, which was prob. the original initial. See Doerfer II 1015. Türkü viii T 48 (egri: teve: 1: viii ff. teve:si:perü: barmi:ş '(a man) went to his camels' IrkB 5; a.o. do. 46 (2 titig): Uyg. an if. Civ. various parts and excretions of the camel (teve) are mentioned in prescriptions H 1 54, 60, 71 (ügre:), 98: XIV Chin.-Uyğ. Dict. 'camel' teve Ligeti 264; R III 1127: O. Kir. ix ff. Mal. 11, 9; 46, 3 (egri: teve:): Xak. xi tevey al-ibil 'camel', with -v-, used both as a Sing. and as a Plur. Kaş. III 225 (and see Oğuz); (the Oğuz and related tribes turn all t-s into d-s) for example the Turks call 'the camel' (al-ba'ir) tevey and the Oğuz, etc. dewey I 31, 20; they call al-ibil tevey and the Oğuz dewe: II 195, 25; the Turks call al-ba'ir tevey with a kasra on the tā', and the Oğuz and tribes that I have mentioned with them say tewe: (sic) with a nasb (i.e. fatha) on the ta' III 139, 7; the word is common, but the vocalization is chaotic, tevi: as often as tevey; there are three occurrences, no doubt errors, of tewey in Xak. texts: KB téve (sic) burni teg 'like a camel's nose' 206: XIII(?) Tef. té:ve: (-f-) 'camel' 292: XIV Muh. al-camal dewe: Mel. 15, 11; té:we Rif. 92; al-ibil va'l-camal tewe: 70, 7; dé:we: 172: Çağ. xv ff. téwe deve Vel. 199 (quotn.); the word as such is not listed in San., but two Çağ. phr. containing tewe are listed in 203r. 2-3 and two Rūmi phr. containing dewe in 227r. 4-5: Oğuz XI (after Xak. entry) 'the Oğuz call it (al-ibil) dewe: Kas. III 225; 0.0. I 31, 2; II 195, 25; III 139, 7 (see Xak.): Xwar. xiv téve 'camel' Quib 178; Nahc. 133, 7; 415, 3: Kom. xiv 'camel' tove CCI; Gr.: Kip. xiii al-camal tewe: Hou. 14, 13: xiv dewe: ditto Id. 51; Bul. 7, 5: xv ditto Kav. 39, 7; 61, 20; . camal towe Tuh. 11b. 8.

### Dis. DBZ

?D tepiz lit. 'salty ground, a salt pan', hence metaph. 'envy' and the like. Bang's suggestion in 'Das negative Verbum in der Turksprachen', SPAW, 1923, p. 114 that it is a Dev. N. in -iz fr. tep- is possible, but there is no obvious semantic connection. N.o.a.b. Uyğ. viii ff. Civ. tepizdeki teve mayakı 'camel's dung on salty ground' H I 98: Xak. xi tepiz al--sabxa 'salt pan; salt marsh': tepiz (bā' unvocalized?) kişi: 'an envious (al-ḥasūd) man': wa yuqāl li'l-barda'a awi'l-ḥimli'lladī lā yastaqirr rākibulu and 'a pack saddle or load on which the rider cannot settle comfortably' is called tepiz yük (?sic; the only vowel on these words is a damma on the ba' which is prob. an error; the word seems to be used metaph. for 'awkward, uncomfortable') Kaş. I 365: a.o. II 208, 12 (cokras-): KB tepizlik bolur bu kapuğda üküş tepiz kayda erse tütüş ol uruş 'there is a great deal of envy behind these (palace) gates; wherever there is an envious man there are (constant) disputes and quarrels' 4247; a.o. 4254: Kip. xiv tépiz al--ardu'l-sabxa Id. 37; al-sabxa tepiz Bul. 3, 9.

D tapzuğ Hap, leg.; Dev. N. fr. tapuz-; note that the quotation contains a different word. Xak. xı tapzuğ 'a riddle' (al-alğūza) which is used to test (the intelligence) (yuhācī bihā); one says tapuzğuk (sic) tapuzdım 'I asked a riddle' Kas. I 462.

## Dis. V. DBZ-

D tapuz- Caus. f. fr. 2 tap-; pec. to Kas.; there is at any rate one word for 'riddle' der. fr. 2 tap-, NC Kir. tabişmak; SC Uzb. topişmok; see also tapuzğuk; but in other modern languages quite different words are used. Xak. xi ol mana: sö:z tapuzdı: al--ğaza ilayya'l-kalām mina'l-algūza' he asked me a riddle' Kaş. II 86 (tapuzur, tapuzma:k); o.o. I 462 (tapzug); II 164, 25 (tapuzguk).

D tepze:- Den. V. fr. tepiz; n.o.a.b. Xak. xi ol ani: tepze:di: hasadahu 'he envied him' (tepze:r, tepze:meik) . . . ol ani: tepse:di: same translation, dialect form (luga) under -z-(fi'l-zāy) Kas. III 283 (tepse:r, tepse:meik); tepze:di: hasada is derived fr. tepiz al-sabxa I 19, 10; 0.0. of tepse:- hasada I 463, 10; 155, 17 (umunclug): KB kişi tepsemegii 'do not envy people' 1302; 0.0. 974 (1 öyük), 4248-9, 4254-5: XIII(?) Tef. tepse- 'to be envious' 299.

D tepzet- Caus. f. of tepze:-; pec. to Kas. Xak.  $x_I$  ol meni: bu: 1:ska: tepzetti: 'he incited me to envy ('alā'l-hasad) over this affair' Kas. II 335 (tepzetti:r, tepzetme:k); ol meni: tepsetti: 'he incited me to envy', luga fi'l-zay II 336 (tepsetti:r, tepsetme:k).

D tepzeş- Hap. leg.; Recip. f. of tepze:-Xak.xı ola:r kamuğ bu: 1:şka: tepzeşdi:ler: 'they all envied one another (taḥāsadū) over this affair' Kaş. II 206 (tepzeşü:r, tepzeşmeik).

## Tris. DBZ

D tapuzğu: Hap. leg.; Dev. N./A. fr. tapuz-; in the actual quotation an Adj., in spite of the translation. Xak. xı tapuzğu: ne:n al-alğūza 'a riddle' (lit. 'a puzzling thing') Kaş. I 489.

D tapuzğuk Dev. N. fr. tapuz-; 'a riddle'. Survives in NE Tuv. tabızık R III 973. Xak. Xı tapuzğuk al-alğūza 'a riddle' Kaş. I 502; (in a para. on verbs ending in -z- which are not Caus. f.s; which is in this case an error) tapuzğuk tapızdı: (sic) alğūza'l-alğūza II 164, 25; a.o. I 462, 6 (tapzuğ).

D tepizlig Hap. leg.; P.N./A. fr. tepiz; the passage is in Man. Syriac script which makes the -p- certain. Türkü viii ff. Man. (just as if one sows seed) tepizlig yerde 'on salty ground' (it does not come up) M III 14, 4 (iv).

D tepizlik A.N. fr. tepiz; 'envy'. Pec. to Xak. Xak. xi tepizlik al-hasad 'envy'; one says anın tepizliki: kimke: talka:r 'whom does his envy injure?' (yadurr) Kaş. I 506: KB 4247 (tepiz), 4250 (possibly spurious).

#### Mon. DC

tu:¢ (tu:c) an alloy of copper, no doubt in an early Turkish context 'bronze' (copper and tin) rather than 'brass' (copper and zinc). Ar. terminology on this subject is very inexact, if the dicts are to be trusted; sabah, sufr, and nuhās all seem to mean basically 'a yellow metal' and are translated indiscriminately 'copper' or 'brass'; quluzz the one word translated 'bronze' as well as 'brass' does not appear below. The word also exists in Pe. as tūc, but clearly as a Turkish I.-w. S.i.s.m.l. in SE, NW, SW; in Osm. tuc and more recently tunc a modern Sec. f. Xak. xi tu:ç alşabahu'l-aşfar Kaş. III 120; a.o. II 353, 5 (yalrıt-): xiv Muh. al-şabah wa'l-şufr tu:c Mel. 75, 6; Rif. 178: Kom. xiv 'bronze' tuç CCI; Gr.: Kip. xiv tuc al-nuḥās Id. 62; al-nuhās (bağır and) tu:c Bul. 4, 9; a.o. do. 6, 7 (bo:rğu:y): Osm. xıv ff. tuc 'bronze'; c.i.a.p. TTS I 699; II 904; III 685; IV 759: xvIII tuc, in Rūmi, 'a kind of filizz 'copper alloy' which they call rūy 'brass' San. 169v. 18 (a list of Pe. meanings of tūc follows).

#### Dis. DCA

S tuçi See tutşi:.

#### Mon. DD

1 tat the basic meaning of this word, which is translated very variously, seems to have been not so much 'stranger', which is 1 ya:t, as 'an alien', prob. a subject, but in any case inferior. Radloff (III 800) says that he had personally heard of it only as applied to a section of the Tatar population in the Crimea; his quotn. fr. Budagov goes back to Vel. As regards SW Osm., Leh. Osm. 286 (repeated in R III 899 and Sami 370) says that it was a word applied to the old Iranian and Kurdish populations of provinces absorbed into the Ottoman Empire and hence came to mean 'miserable, destitute'. Türkü viii oğlı:ŋa: tatı:ŋa: tegi: bunı: körü: bilin 'see and know this (all of you) down to your sons and alien subjects(?)' I S 12; II N 15: Xak. XI tat among the Turks generally 'a Persian' (al-fārisī); hence the proverb tatığ kö:zre: tikenig tübre: 'hit a Persian in the eye and a thorn-bush at the roots': tat among the Yagma: and Tuxşı: kafara Uyğur 'a pagan Uyğur'; I heard this from them in their country; and there is a phr. current there tat tavğa:ç 'Uyğur and Chinese'; they have this same proverb similarly explained, because they do not trust them; just as the right thing to do to a thornbush is to cut it down at the roots, so also the right thing to do to an Uygur is to hit him in the eye. And they have another proverb tatsız türk bolma:s başsız börk bolma:s 'there are no Persians except those mixed up with Turks (sic, lā yakūnu'l-fārisī illā wa yuxālitu'l-turk), just as there is no cap unless it has a head to be put on' Kas. II 280; a.o. I 453 (tavgaç) and several others translated al--fārisī, kāfir, or Uyğur: Çağ. xv ff. tat 'a class of serfs (ri'āyā) who do not live in towns and,

without being actual slaves (kul), are in the service of landed gentry (akābir); also used of a class of unemployed roughs (bī-kār levend) Vel. 162 (quotn.); tat firqa-i tācik 'a clan of Persians' San. 152r. 5 (quotn.); K1p. XIV tat al-fallāḥ 'a peasant' (one MS. adds 'Arab and Persian') Id. 62; tat al-musta'rab 'assimilated to the Arabs' (perhaps an error for al-mustağrab 'foreigner') Bul. 5, 9: XV hadari 'villager' (sart. and) tat Tuh. 13b. 3; fallāḥ tat do. 27b. 8.

2 tat (?d-) 'rust'; survives in NE, several dialects (R III 898), and Khak tat; Tuv. dat; SE Türki dat BŞ 326, tat Jarring 297; NC Kır. dat; Kzx. tat/tot; NW Kk. tat; Kumyk, Nogay tot. Initial d- is very unusual in those languages where dat is used. Cf. bas, 6 kü:g. Xak. xı tat (with fatha, and damma added above) 'rust' (al-tab') which attacks swords and the like Kaş. II 281 (prov., see 1 tatık-): Kıp. xv Tuh. 22a. 11 (tin).

## S 3 tat See tatig.

titt 'larch-tree'. Survives in all NE languages R III 1334 including Khak. and Tuv. (dit), but not elsewhere (NC Kir. tit 'mulberry-tree' is a Sec. f. of Ar. tūt). Uyg, viii ff. Civ. tit sögüt 'larch-tree' TT I 163 (butik); VII 29, 17: Xak. xi tit 'the larch (al-sanawbar) tree which grows in the mountains' Kas. III 120.

to:d 'the bustard, Otis spp.'. Survives only(?) in SW Osm. to:y. Xak. xi to:d (mis-spelt bo:d, and immediately following that word) al-hubārī 'bustard': to:d (also spelt bo:d; it is possible, but improbable, that that spelling is correct) moncuk 'beads (xarazāt) made of solid perfume and musk (sukk wa musk) which are worn by women' Kaş. III 121; Çigil xı to:y al-hubārī, luğa fi'l-dāl Kaş. III 142: KB (in a list of eight game birds) toy 5377: Çağ. xv ff. toy (2) tūğdarī 'bustard', also called toy kus San. 188r. 10 Kip. xiii al-hubārī toy Hou. 10, 5: XIV toy al-hubruc 'bustard' 1d. 67; doğ (sic) al-hubari do. 49 (Bul. 12, 2 has al--hubārī b.rga:t.y, which is obviously corrupt; reading tā' for bā' and wāw for rā' it becomes to:ğa:tay, which looks like a Sec. f. of Mong. toğodak (Kow. 1807); doğ, under dal-ğayn and so not a mis-spelling, may have some Mong. connection): Osm. xiv ff. toy 'bustard' in several texts TTS I 696.

PU tot peculiar to Uyğ. Bud. and used only in the Hend. tot uçuz; presumably 'worthless' or the like. See (PU) tota:-. Uyğ. viii ff. Bud. bu muntağ tot uçuz savların 'these so worthless words' U IV 8, 31-2; o.o. U II 77, 19; 86, 36.

# Mon. V. DD-

tat- (?da:d-) 'to taste' (Trans.); for the -a:-see ta:tig, ta:tur-. The relationship between this V. and tati:- 'to be tasty' (Intrans.) is obscure. Except in NE where they have been displaced by the Mong. l.-w. amda- and the like, either or both s.i.a.m.l.g., but not necessarily as Trans. and Intrans. respectively. In

SE Türki tati- is both Trans. and Intrans., and in NC Kzx. tat-, but in Kir. tat- is Trans. and tati- Intrans.; in SC Uzb. both tot- and totl- are both; in NW languages tat- is the usual form; SW Az. dad-; Osm. tat- (tadbefore vowels) and 'I'km, da:t- (da:d- before vowels) are Trans. only. Uyg. viii ff. tili ... tatiğ tatar 'his tongue tastes (various) tastes' TT VI 174; tatmış tatığığ 'the taste which he has tasted' do. 176: Civ. [gap] çığ ta:tır TT VIII I.6 (if this is to be restored as acig ta:tir 'it tastes bitter', it prob. belongs to tat:-); Xak. xi KB (he brought out various foods and drinks and) ayur azkına tat 'he said "taste a little" '5440; (he said the morning prayer and) tatti aş-a 'tasted food' 5829: XIII(?) Tef. tat- 'to taste (Trans.)' 289; At. 209 (1 açığ) a.o.o.: xiv Muh. dāqa 'to taste' da:t-Mel. 26, 5; tat- Rif. 109; tața"ama ditto ta:t-106 (only): Çağ. xv ff. tat-(-ay) tad-(-ayın) Vel. 162; tat- çaşıdan 'to taste' San. 151 v. 8 (quotns.); Xwar. xiv ditto MN 362: Kom. xiv 'to taste, or savour (something)' tat- CCI, CCG; Gr.: Kip. xiii dāqa ta:t- Hou. 40, 9: xiv tat- daga Id. 64: xv ditto Kav. 77, 18; daga tat- Tuh. 16a. 3; 16b. 2; ta'ima ditto do. 23b. 9; 24a. 5.

tét-, tid-, tit-, tit- Preliminary note. It is reasonably clear how many Verbs of each of these forms there are, but, as they are usually graphically indistinguishable, it is often difficult, and in damaged passages like U III 25, 15 (i) and TT III 112 impossible, to determine which Verb is concerned.

D 1 tét-(d-) Caus. f. of té:- with the idiomatic use of Caus. as Pass.; to be said to be, to be called'; almost always in the form tétir 'is said to be, is called'. Pec. to Uyğ. Uyğ. viti ff. Man. edgü tétyük nomluğ [ertinig] 'the precious doctrine called "good"' TT III 108: Bud. tétir is very common in texts like TT V 4 ff., e.g. tiz yokaru béike tegi suv uluğ tétir 'from the knee up to the waist (the element of) water is said to be predominant' do. 4, 4; o.o. TT IV 4, 3; VII 40, 71; Suv. 110, 6; PP 11, 4; 38, 8; 74, 6; tétirsiz 'you are called' U I 23, 11: Civ. tétir is common in texts like TT VII 14.

2 tét- (té:t-) pec. to Xak., but cf. té:tik, té:til-, tétim-, tétrü; it is difficult to fit the first two in semantically with the rest, and they may be derived fr. some other V., perhaps \*téti:- Xak. xi kul begke: tétti: 'the slave resisted (or opposed, qāwama) the beg' (followed by two illustrations of tétrü!) Kag. II 292 (téte:r, tétme:k): KB (I was friendly disposed to you but) mana tétgü teg sen adın boldı söz 'you seem to be hostile to me and your tone has changed' 1083.

tid-(?ti:d-)'to obstruct, restrain', and the like. S.i.s.m.l. (not SE or SW) usually as tiy-. Türkü viii ff. Man. nomuğ törüğ yadturmatın tidtimiz erser 'if we have failed to disseminate and have obstructed the doctrine

and rules' Chuas. 74-5: Uyg. viii ff. Man. ayığda yaratındaçılarığ tidtiniz 'you have restrained those who fall into evil ways' TT III 74-5; a.o. do. 112(?): Bud. yarlığ bolzun tidmazun 'let there be an order, let them not obstruct me' PP 19, 1; 0.0. do. 27, 3; 40, 7; 51, 6 (mistranscribed); U II 69, 5 (ii) (cerig); U III 49, 25; 51, 19; TT X 106, 496, etc.: Civ. kün ay yarukin tıda katığlanur 'he strives to obstruct the light of the sun and moon' TT I 27; a.o.o.: Xak. xi ol anı: titti: mana'ahu 'he prevented (or hindered) him'; originally tidti: but assimilated to -tt- (udğıma wa sudda) Kaş. II 292 (tıda:r, tıdma:k); ol anı: tıydı: mana'alıı; originally tıdtı: but modified (xuffifa) III 244 (tiya:r, tiyma:k); ol anı: aşka: tı:dtı: mana'alıı li'l-ta'am 'he prevented him from (getting) food' III 439 (ti:da:r, ti:dma:k):  $\overline{KB}$  (on your journey) kereklikni alğıl kereksizni tıd 'take what you need and discard what you do not' 1445; yırak ıdmasa tıdsa yığsa erig 'he should not send (the troops) far (from the camp) but restrain and concentrate them' 2347; o.o. 4671, 5292, 5439, 5581, 6182, 6472! XIII(?) At, sögünç kelgü yolnı akılık tıyur 'liberality blocks the road by which abuse comes' 232: XIV Muh.(?) mana'a tiy- Rif. 115 (only); a.o. 121 (mis-spelt): Çağ. xv ff. tıy-(-1p, etc.) man' eyle- Vel. 199 (quotns.); tiy- ('with -iy-') man' kardan San. 2031. 4 (quotns.); Xwar. xiv tid-/tiy+ 'to restrain, hold back' Qutb 192: Kom. xiv ditto tiy- CCI, CCG; Gr. 261 (quotn.): Kip. xv 'awwaqa 'to impede, hinder' tiy- Tuh. 26a, 11.

tit- (?d-) 'to tear to pieces' and the like. S.i.a.m.l.g. except NW(?); in NE Khak., NC Kır. tit-; NC Kzx. tüt-; SW Osm. dit-; Tkm. dit-/tüyt-; elsewhere tit-. See Doerfer II 996 and titimlig. Xak. xi ol et titti: mazzaqa'l-lahma'l-muharrā 'he tore the boiled meat to shreds', also used when one tears a garment to shreds (mazzaga tamziqa(n) bāliğa(n)) Kaş. II 292 (tita:r, titma:k): Çağ. xv ff. tit- 'to tear something to pieces (cizi pāra pāra kardan) with the hands'; and separate' cotton lint, etc. from the seed San. 190r. 1: Kip. XIII natafa 'to pluck out' (feathers, hair, etc.) tit(-gil) Hou. 36, 20: XIV did- ('with back vowels') 'to pluck' (nafaşa) wool, cotton, and the like; Imperat. did Id. 48: xv nasala wa nasara 'to unravel, pluck out' (VU) tit- Tuh. 37a. 1 (if with back vowel it would prob. be spelt tit-).

1 tit- 'to give up, renounce'; pec. to Uyğ. Bud. Cf. 1dala:-. Uyğ. vIII ff. Bud. Sanskrit tyaktvā 'having given up' titip TT VIII D.22, 40; jahāti 'he gives up' titer do. 39; (in a list of virtues) titmek 'renunciation' TT V 24, 61 (and see note thereon); 0.0. TT V 26, 107-8, etc. (1dala:-); Kuan-ši-im Pusar 70, 7-11 (yüze:gü:); U IV 48, 82-3, etc.

VÚ 2 tit- (?töt-) 'to ache, throb'; pec. to Kas, where it occurs twice in different spellings. The main entry opens the list of words of this form, is vocalized with damma and has

the Infin. in -ma:k, but the Dev. N. is vocalized with kasra and ends in -ig. The -ig can hardly be a mistake and, since Infin. terminations tend to be erratic, it can be taken as certain that this V. had a front vowel, but the position of the main entry before tut- suggests that the damma is correct and the word may have been tot- or tilt-. Xak. xi ba:ş töttl:(?) 'the wound ached (amadda) because of a blow' Kas. II 291 (töte:r, tötme:k spelt -ma:k); one says ba:ş titig tittl: 'the wound ached a great deal' (amadda ayya imāda) I 386.

D to:d-(?d-) 'to be full, satiated', and the like; apparently a der. f. in -d- (see v. G. ATG, para. 153 and cf. yo:d-, yu:d- and perhaps ko:(1-) fr. to:-, which in this case seems to be a Pass. Suff. S.i.a.m.l.g., usually as toy-; SW Az., Osm., Tkm. doy-. Türkü viii bir todsar açsık ömezsen 'if you are once satiated, you do not remember being hungry I S 8, II N 6: Uyg. viii ff. Bud. na paripūryate 'he is not satiated' todma:sa:r (spelt tot-) TT VIII C.9: Xak. xī menin karın to:dti: 'my stomach was satiated' (sabi'a) Kus. III 439 (to:da:r/to:du:r 'both forms' (lugatayn), to:dma:k); karın toydı: şabi'a'l-batn; originally todt: with the -d- changed to -yin colloquial speech (bi-luğati'l-qawm) III 244 (toya:r, toyma:k); the Çigil Turks say karın todti: şabi'a'l-baţn, and they (the Kipçak, Yeme:k, Suwa:r, Bulga:r, and tribes in the direction of Rus and Rum) say tozdi: with -z-I 32, 16; a.o. II 324, 22: KB kara karnı todsa 'if the common people's stomachs are full' 988; o.o. 923, 3602, 3611 (arpa:), 3766, 4769: XIII(?) At. haris todmaz 'the miser is never satisfied' 305; a.o. 255; Tef. toy- 'to be satiated, full' 306: xiv Muh. sabi'a to:y- Mel. 27, 9; 41, 10; Rif. 110, 131; al-sab' to:ymak 36, 7; 122: Çağ. xv ff. toy-(-mağur) toy- (i.e. doy-) Vel. 226; toy- sir şudan 'to be satiated' San. 187r. 24 (quotns.): Xwar. XIII doy-/toyditto 'Ali 30, 56; xiv toy- ditto Qutb 181: Kip. xiv toy- sabi'a ld. 67; (tok al-sa'ban) 'the Perf. is toydi: the regular form (qiyāsuhu) should be tokdi:, but I have never heard it' do. 65; şabi'a toy- Bul. 49v.: xv ditto. Kav. 74,8; Tuh. 21b. 7.

tut- 'to hold, grasp, seize', and the like. C.i.a.p.a.l. sometimes with idiomatic meanings. The initial d- in early Osm, is not confirmed elsewhere. Türkü viii tut- is common; e.g. (if you stay in the Ötüken mountain forests) bengu: él tuta: olurtaçı: sen 'you will sit (on the throne) and hold the realm for ever' IS 8: viii ff. IrkB 3 (tapla:-); ol taşı:ğ özl: üze: tutsa:r 'if a man keeps that stone on his person' Toyok 17 (ETY II 58); a.o.o.: Man. igid nomuğ törüg tutuğma: 'holding to a false doctrine and rules' Chuas. 128-9; a.o.o.: Uyğ. viii tut- occurs in several damaged passages: viii ff. Man. küyü közedü tutmakları bolzun 'may they watch over us (Hend.) and keep us' M I 31, 4-5 (i); a.o.o.: Bud. tut-'to keep, hold', etc. is common, see e.g. Index to TT I-V: Civ. tut- is common, e.g. TT I 34-5,

4r (bek); bor sirkesin ağızda tutup 'holding wine vinegar in one's mouth' H I 70: Xak. xi it keyik tutti: 'the dog seized (axada) the antelope' (etc.); also used for anyone who seizes something; and one says ol mana: elig tutti: kafala bī 'he gave me a guarantee' Kaş. II 292 (tuta:r, tutma:k); I 45, 21 (agirlig) and many 0.0.: KB amul tutgil ög 'keep your mind at peace' 25; bu söz éşke tutğil 'keep this saying as a companion' 165; o.o. 99, 183, 306, 540 (ağır), 750 (1:d-), etc.: XIII(?) At. tut- is common; Tef. ditto 312-13: xiv Muh. qabada 'to grasp' dut- Mel. 30, 5; 40, 7; qabada wa amsaka ('to take hold of') tut- Rif. 114, 129; lāzama 'to cling to' duţ- 30, 15; 115: Çag. xv ff. tut-(-kusı, etc.) dut- Vel. 201; tutgiriftan wa dāştan 'to seize, hold' San. 168r. 1 (quotns.): Xwar. xiii dut- ditto 'Ali 26, 30: XIII(?) tut- (or ?dut-) Oğ. 111, etc.: xiv tutditto Qutb 187; MN 35, etc.: Kom. xiv ditto tut- CCI, CCG; Gr. 258 (quotns.): Kip. XIII amsaka tut- Hou. 35, 5: XIV tut- changed fr. tut- ditto Id. 62; amsaka wa dabata 'to hold fast' tut- Bul. 24r.: xv amsaka tut- Kav. 74, 6; masaka tut- Tuh. 35; a. 9, a.o.o.: Osm. XIV-XVI and ?later dut- with various idiomatic meanings TTS I 233; II 330; III 217; IV 252.

VU töt- See 2 tit-.

?S tüt- See tüte:-.

# Dis. DDA

VU tada: Hap. leg.; perhaps a l.-w., cf. tadu: Xak. xi tada: al-bayn wahwa qit'a mina'l-ard qadr madda'l-başar min 'aşr xatawāt' the amount of land within eyeshot from ten paces' Kas. III 220 (i.e. everything in sight as far as the horizon).

F tadu: 1.-w. fr. Sanskrit dhātu 'an element in nature; an elementary constituent of the body'. N.o.a.b. Uyğ. viii ff. Civ. (PU) tadu 'nature' H II 30, 149; 22, 15: Xak. Xi tadu: tab'u'l-insān wa tabi'atuluu 'the nature and natural elements of a man' Kaj. III 220: KB bu tört éş maŋa tört tadu teg turur tüzülse tadu. çin tiriglik bolur 'these four Companions (of the Prophet) to me are like the four natural elements; if the natural elements are in harmony life becomes upright' 60; 0.0. 882, 1054–1055 (için, arta:-); 6006.

dede: a quasi-onomatopoeic pec. to the Oğuz-Kıpçak group; originally 'father' (cf. English colloquial 'daddy'), later, when displaced in this meaning by baba (another quasi-onomatopoeic) 'grandfather; old man, dervish', and the like. Survives in these meanings only(?) in SW Osm. See Doerfer III 1179. Oğuz xı dede: al-āb 'father' Kaş. III 220: Kıp. xıv dede: al-cadd abū'l-āb 'paternal grandfather' İd. 48; dede: (misplaced under dāl wāw) al-cadd, also called aṭa: do. 51: xv (al-cadd öbūge, Mong. 1.-w.) al-cadda' grandmother' dede Tuh. 111. Osm. xıv ff. dede not listed in TTS, but the title of the well-

known XIV (or XV) character **Dede Korkud**: XVIII **dede** in *Rümi* 'paternal or maternal grandfather', also used of ascetic holy men and dervishes *San.* 223V. 1.

VU tuda pec. to Uyğ., and used only in the phr. ada tuda, see ada:; prob. a mere jingle with that word and not an independent word.

#### Dis. V. DDA-

?S tati:- 'to taste (Intrans.), to be tasty'. The relationship between this V. and tat-, q.v., is obscure; it can hardly be a der. f. since there is no trace of a Dev. Suff. -1:-, so is presumably a Sec. f. For modern occurrences see tat-Xak. XI as ağızda: tati:di: vucida ja'ın hādā'l-la'ām fi'l-fam vea taladādāda bihi 'the taste of the food was ascertained in the mouth, and it (the mouth) found it delightful' Kaş. III 257 (tati:r., tati:ma:k; prov.): KB tatidī tirigiik 'life was sweet' 5627.

PUD tota:- Den. V. fr. tot, q.v.; 'to disparage' or the like. N.o.a.b. Uyğ. vIII ff. Bud. sögüp sarsıp totap uçuzlap cursing, abusing, and disparaging (Hend.)' Suv. 136, 9-10; a.o. U II 77, 17-18 (utrun-): Civ. TT VII 25, 5-6 (térge:s).

tüte:- 'to emit smoke or steam'; survives in most NC, SC, NW languages, and SW Tkm.; the Osm. form tüt- scems to be a Sec. f. rather than the original form. See tütet-, tütek, tütün. Uyğ. viii ff. Bud. kaltı linxwa sayu tütün tüterçe ol erser 'when every lotus (Chinese l.-w.) seems to be emitting smoke' PP 38, 5-7.

#### Dis. DDC

S tutçi: See tutşi:.

#### Dis. V. DDD-

D tatit- Caus. f. of tati:-; s.i.s.m.l. Xak. xi tu:z asiğ tatitti: 'the salt brought out the flavour (avecada ta'm) of the food'; also used of anything that impresses on you (aşarra laka) the flavour of anything Kaş. II 299: xiii(?) At. 'asal tatrup ilkin tamak tatitip 'first he makes you taste honey and gives a pleasant taste to your throat' 207: Xwar. xiv tatut-'to make (someone) taste (something Acc.) Qutb 173.

D tütet- Caus. f. of tüte:-; s.i.s.m.l. in NE, NC, NW, 'to make (something) smoke, to smoke out (an animal from a hole)'. Xak. xı o:t tütü:n tütetti: 'the fire smoked' (daxxana'l-duxān) Kaş. II 299 (tütetü:r, tütetme:k; both spelt tütit-): Xwar. xııı dü:te:t- 'to smoke' 'Ali 25 (misdescribed as a Den. V.).

#### Dis. DDĞ

D ta:tiğ (in Kaş. under the heading  $f\bar{a}^iil$ ) Dev. N. fr. ta:t- (tat-) rather than tat:-; 'taste, flavour', often with the implication of 'a pleasant taste'. This is the only form of this word in the early period and it still survives as

tatu: in NE, NC, but fr. the medieval period a syn, word tat appeared, which survives in all other language groups. There is no good reason for supposing that it is a really old word. Uyğ. viii ff. Man.-A tatağ M III 12, 17 (i) (1 ten): Bud. in Bud. terminology tatiğ 'taste' is normally the fourth of the six senses, see TT VI 174 ff.; U III 37, 30-1 (1 açığ)in Suv. 118, 7 tatig must mean concretely 'tasty food', (if any are suffering from hunger and thirst) adruk adruk tan tansuk tatığlar üze todğurdaçı bolayın 'I will be the one who satisfies them with various wonderful (Hend.) tasty foods'—in Suv. 590, 23 ff. the seven uğuş of the body are enumerated as 'flesh, blood, tatig, skin, bone, marrow, and oluk(?)'; this seems to be an error for tadu:: Civ. tatığlar bütgüke tayağı tétir 'it is called a support for the preparation of tasty foods' TT I 191; 0.0. do. 187, 199: Xak. XI ta:tiğ al-ladda 'a pleasant taste', one says in a jingle (fî'l-izdiwāc) ta:tiğ ta:liğ Kaş. I 408; aş tatğı: tu:z yoğrı:n yé:me:s 'one gives a flavour (ta'm) to food with salt, but one does not eat it as a (separate) dish' III 31, 22: KB (when a man reaches the age of sixty) tatig bardi andin 'the savour (of life) has gone 367; tatığ erdi barça yigitlik işim 'when I was young all my work was pleasant' 370; o.o. 375 (öç-), 689, 1087, 1891-3, 3586, etc., all with the connotation of a pleasant flavour: x111(?) At. (the wise man knows) bilig tatgin 'the sweet taste of wisdom' 106; Tef. mizāc 'the physical characteristics' (of a particular kind of water) tatığ 289: xiv Muh. al-dawq 'taste' da:t Mel. 34, 2-3; ta:t Rif. 119; al-ta'm da:t 66, 3; ta:t 165: Çağ. xv ff. tat maza ('flavour') wa ladda wa ja'm San. 152r. 5: Xwar. xiv tatiğ 'taste' Qutb 174: Kom. xiv 'taste, savour' tatiğ CCI, tatov CCG; Gr.: Kip. xiii (after ta:tlu: 'sweet', opposite to 'bitter') al-ta'm min kull şay' ta:t Hou. 27, 10; a.o. 40, 9: XIV țaț al-halawa 'sweetness'; ța:t al-ța'm Id. 64.

D tidiğ N.Ac. fr. ti:d-; 'hindrance, obstruction', and the like. S.i.s.m.l. w. similar phonetic changes. Uyğ. viii ff. Bud. (destroying and putting an end to) örtüğ tidiğlarığ 'coverings and obstructions' U II 33, 5; 0.0. TIV 6, 48 (boşğutçi); Suv. 73, 21 (adart-); U III 18, 12; 28, 8: Civ. adın kişilerdin tidiğ bar 'there is obstruction by others' TI 213-14: Xak. XI tidiğ al-hazr mina'l-şay' wa'l-man' 'denial of access to something, prevention' Kaş. I 373: KB (out of ten remarks) biri sözleğü ul tokuzı tidiğ, tidiğ söz tübl aşlı barça yıdığ 'one is a foundation (j.e. constructive) and nine are obstructive, the basis (Hend.) of obstructive remarks is completely disgusting' 999.

D tutuğ Dev. N. fr. tut-; with a rather wide range of meanings. Apparently survives in NE Sor tuduğ 'pillage' R III 1495; Tuv. tuduğ 'a building'; NC Kır. tutu: (1) 'holding, grasping'; (2) 'the felt cover of a tent'; SW Osm. tutu (1) 'a stake' (at gambling); (2) 'security' (for a debt). Cf. tutuk. See Doerfer

III 1449. Türkü viii ff. IrkB 29 (ur-): Yen. otuz erig başlayu: tutuğka: badı erinç Mal. 32, 12; the whole inscription is damaged and incoherent; this might mean 'he bound (someone) at the head of thirty men as a hostage': Uyğ. viii ff. Bud. anın ne(?) tidiğ tutug(?) işinizler (sic) bar erser 'therefore whatever obstructions and restraints on(?) your work there may be' (get rid of them all) U III 28, 7-8; a.o. USp. 105, 7-8 (ilig): Civ. varım yastuk kümüşke tutuğ 'security for half a yastuk in coin (i.e. not notes)' USp. 51, 3: Xak. x1 tutug al-rahn 'security, pledge': tutuğ al-ixd wahwa'l-sa'fa mina'l-cinn 'possession by an evil spirit'; one says anin tutuğı: ba:r 'he is possessed by an evil spirit' Kaş. I 373; a.o. III 63 (yul-): KB ölüğli kişi barça ödke tutuğ 'all mortal men are hostages to time' 1211; tapuğka turur kut tutuğ 'divine favour is a security for (good) service' 4180: XIII(?) Tef. tutig(?)/tutug 'security; intermediary(?)' 314-15: Xwar. xiv tutuğ 'the cover of a tent'(?); (tutugsuz 'without security') Qutb 188; tutug 'security' Nahc. 163, 7: Kip. xiii rahana tutu: koy- . . . al-rahn tutu: Hou. 36, 19: xv rahn (tusnak Hap. leg.? and) tutu Tuh. 17a. 4.

F totok 1.-w. fr. Chinese tu-tu (Giles 12.050 12,057; Pulleyblank, Middle Chinese tou tok) 'military governor' (of a district or region). As pointed out in Doerfer II 874, where numerous occurrences of this word are collected, the correct transcription is totok and not tutuk, as it has usually been transcribed, but see tu:ğ. In Turkish it occurs both in the transcription of Chinese names and as a title given to Turks by the Chinese Emperor or, very prob. in some cases, assumed by Turks themselves. Türkü vıjı on totok 'Wang Tu-tu' (a Chinese) I E 11 : Türges xağan buyrukı: Az Totoko:ğ 'Az Totok, an officer of the Türgeş Xağan' I E 30; Koşo: Totok IN 1; Bukağ Totok IIS 10: viii ff. Yen. (PU) Könç Toto:k Mal. 35, 2: Uyğ. viii ff. tarxan kunçuy [gap] beg totok cigsi a list of titles in a fragmentary text M III 41, 3-4 (iv): Bud. kebünzün çu totok begim(?) a? Chinese name U II 20, 2-3 (i); £l ögesi İsig Edgü Totok . . . İsig Edgü Totok P.N.s Pfahl. 10, 15: O. Kır. ıx ff. Él Toğan Totok Mal. 1, 2; seven other similar

D tutuk Pass. Dev. N./A. fr. tut-; s.i.s.m.l. with a wide range of meanings; 'overcast (sky); tongue-tied; paralysed; closed (curtains)', etc. Cf. tutuğ. See Doerfer II 875. Xak. xı tutuk al-xaşşī wa'l-macbūb ma'a(n) both 'gclding' and 'eunuch' Kaş. I 380 (these meanings do not seem to occur elsewhere): Çağ. xv ff. tutuk metaph. 'a curtain or screen (parda wa hā'i!) which they put in front of a door' San. 169v. 13 (quotns.): Kip. xiv tutuk al-başxāna 'vestibule' or the like Îd. 37.

D tutğu: N.I. fr. tut-; survives in SE Tar., Türki; NC Kır. tutkuç; NC Kzz.; NW Kk., Nog., etc. tutkış; SC Uzb. tutkiç 'a piece of felt for holding kettles, cooking-pots, etc.; a handle', and the like. Xak. XI tutğu:ç al-sulfa mina'-ta'ām Kaş. I 453 (al-sulfa normally means 'breakfast', but al-salf means 'a (leather) provision bag', and that is prob. the meaning here).

D tutğa:k Dev. N./A. connoting Habitual Action fr. tut-; survives at any rate in NC Kir. tutkak 'a fit (of rage)' and SW tutak Osm. 'a handle, anything that holds or impedes' (Red.); Tkm. (of a dog) 'that holds fast (to its prey)'. A cognate word s.i.s.m.l. in NC, SC, NW as tutka 'handle' and the like. This word had several meanings, some of which are obscure. Uyğ. viii ff. Bud. (as a result of birth, old age, and death come about) 'and the appearance of depression, anxiety, pain, tutgak, embarrassment, bewilderment, and a great accumulation of pains comes about' U II 11, 6-7 (obviously an emotion of some kind, perhaps 'a feeling of frustration'): Xak. xt tutğa:k 'a mounted detachment (carīda) that goes out at night to capture the enemy's patrols and reconnoitrers' Kas. I 467: KB ölüm tutğakı ig tegürmiş elig 'disease, the advance-guard of death, stretched out his hand (to him)' 1067; ölüm tutğakı 1352, 3580, 5976; (in the presence of the enemy a general) adırğu üdürgü yezek tutğakı 'must single out and choose advance-guards and reconnoitring patrols' 2342: XIV Rbg. (I am a son of the Prophet) bizde tutkak (sic) 'illati bolma:s 'we do not suffer from seizures (?)' R III 1488: (xiv Muh.(?) qabdatu'l-sayf 'the hilt of a sword' kilic tutga:si: Rif. 173 (only): Kip. tutga: qa'imu'l-sayf ditto Id. 64).

PUD todğu:n Hap. leg.; spelt tadğu:n but no doubt Pass. Dev. N./A. fr. to:d- in the sense of 'full (of water)'. Xak. xı todğu:n 'a river' (al-wādī) like the Euphrates and the like; used in place of ögüz for any constantly flowing river (wādī cārī) Kaş. I 438.

D tutğu:n Pass. Dev. N./A. fr. tut-; 'prisoner, captured'. S.i.m.m.l.g. as tutğun/tutkun, same meaning. Xak. xı tutğu:n al-axīd wa'l-asīr 'prisoner, captive' Kaş. I 438; o.o. spelt tutğun I 194, 11 (tdil-); 205, 6; II 219, 7: KB yıl ay tutğunı boldum 'I have become the prisoner of years and months' 373: Çağ. xv ff. tutğun giriftār wa maḥbūs ditto San. 169v. 10 (quotn.): Kom. xıv ditto tutğun/tutkun CCI, CCG; Gr.: KIp. xIII al-asīr tutku:n (and tutsa:k) Hou. 32, 13: xıv tutkun al-asīr Id. 64: Osm. xıv-xvı dutğun ditto TTS II 330, 908; III 217; IV 252.

### Dis. V. DDĞ-

D 1 tatik- Intrans. Den. V. fr. 1 tat; n.o.a.b. Xak. XI türk tatikti: 'the Turk adopted Persian habits' (taxallaqa . . . bi-axlāqi'l-farisī) Kaş. II 116 (Aor. and Infin. after 2 tatik-): kiliç tatiksa: 1:ş yunçı:r er tatiksa: et tinçı:r (mis-spelt tunçı:r) 'if a sword gets rusty, (its owner's) affairs deteriorate; if a man adopts Persian habits his flesh putrefies' (yatarawwaḥ) II 281 11; Kip. XIV tatikti: 'his speech and

language became like the language of a peasant' (al-fallāh) ld. 62.

D 2 tatik- Intrans. Den. V. fr. 2 tat; 'to get rusty'. Survives in NC Kzx. R III 905; in other languages where such a Den. V. exists it is tatla- or the like. Xak. xi kiliç tatikti: (later revocalized as totukti:) 'rust appeared ('alā'-lab') on the sword' Kaş. II 116 (tati-ka:r, tatikma:k, vocalized totuk-); a.o. II 281, 11 (1 tatik-).

D tatğan- Refl. Den. V. fr. tatığ; survived until recently in SW Osm. tadan- (now obsolete). Xak. xı er aşığ tatğandı: taladdada'l-racul bi'l-ta'ām wa tamattaqa 'the man found the food delicious and smacked his lips' Kaş. II 241 (tatğanuır, tatğanma:k).

D todgur- (d-) Caus. f. of to:d-; 'to satiate, S.i.s.m.l. as toyur-/doyur-, cf. to:d-. Uyğ. viii ff. Suv. 118, 6-8 (tatığ): Xak. xi ol meni: todğu:rdi: (sic, in error) aşha'anī 'he satiated me' (todğurur, todğurma:k; prov.; verse); and one says ol meni: bu: 1:stin todgurdi: 'he wearied me (amallani) with this affair until I acquired a loathing (sa'ama) for it' Kas. II 176; men anı: todurdum aşba'tuhu originally todğurdum Kaş. II 76 (todururmen, todurma:k); about a dozen o.o. of todgur- and one of todur-: KB vétürse icurse todursa karın 'if he gives him food and drink and tills his stomach' 2560; a.o. 3766, 4769 (açım): XIII(?) Tef. toyur- (and toydur-) ditto 306-7: XIV Muh. aşba'a (to:yğız- Mel. 41, 10) to:yğur- Rif. 131: Çağ. xv ff. toyğar-(-mayın, etc.) doyur-Vel. 225-6; toygar- sir kardan ditto San. 187v. 19 (quotns.): Xwar. xiv toyur- ditto Outb 182: (Kom. XIV ditto toydir- CCG; Gr. 248 (quotns.)).

D todğurt- Hap. leg.; Caus. f. of todğur-; mentioned only in a para. on the formation of Caus. f.s with -t- fr. V.s ending in -r-. Xak. xı men anı: todgurttum 'I gave orders that he should be satisfied' (bi-işbā'ihi) Kaş. II 256, 6.

#### Tris. DDĞ

D tatiğliğ P.N./A. fr. tatiğ; always specifically 'having a pleasant taste'. S.i.m.m.l.g. but in the shorter form tatlığ/tatlı/tatlu: and the like, cf. tatiğ. Türkü viii ff. Toy. III rr. 6-7 (1 a:ş): Uyğ. viii ff. Man.-A (tatağlağ in M I 27, 2 is an error for tapağlağ, see 1 a:tliğ); körtle (VU) tatağlağ nomi 'his lovely, sweet doctrine' Man.-uig. Frag. 400 heading: Man. Wind. 250, 36 (ur-): Bud. tatiğliğ soğançığ nom nomladı 'he preached the sweet and excellent doctrine' PP 46, 4; tatağlağ (sic) aş içğü 'savoury food and drink, do. 71, 6; a.o. Suv. 647, 4 (aşat-): Civ. TT I 118: Xak. xı tatığlığ nen; 'a delicious (laddid) thing', originally ta:tığlığ Kaş. I 495; the shorter form also occurs in verse quotns. tatlığ aşıığ 'delicious food' I 45, 20; tatlığ öter sanduwa; 'the nightingale sings sweetly' I 520, 7; III

178, 16; (a bird's) tatlığ ünün 'sweet song' III 194, 15: xiii(?) Tef. tatliğ/tatluğ/tatlu: 'sweet' (of fruit, water, words) 289: XIV Muh. al-hulw 'sweet' (opposite to aci: 'bitter') da:tliğ, sü:cü: Mel. 54, 7; (sü:cü: Rif. 151); lahu ta'm 'tasty' (opposite to ta:tsiz 'tasteless') da:tluğ 66, 3; ta:tliğ 165: Çağ. xv ff. tatliğ tatlu Vel. 167; tatliğ ba maza 'tasty, savoury'; abbreviated in Rūmi to tatlu, which is also used for 'sweetineat' San. 152r. 4: Xwar. xiv tatliğ/tatlı 'sweet' Qutb 173; MN 163: Kom. xiv 'sweet' tatlı CCI, CCG (common); Gr. 237 (quotns.); 'savoury tatiğli CCI; Gr.: Kip. xiii al-hulw (opposite to 'bitter' açı:, etc.) ţa:ţlu: ya'nī dū ţa'm Hou. 27, 9: XIV tatlu: al-hulw, also pronounced tatlu: Id. 62: XV al-mā'u'l-hulw ta:tl:: şu: Kav. 58, 15; hulw tatl1 Tuh. 13a. 12; in do. 32a. 1 tatli is given as one of thirteen translations of laban 'milk'.

D tidiğliğ P.N./A. fr. tidiğ; n.o.a.b. Uyğ. viii ff. Civ. künikeki (sic, ?kündeki) ışıŋ tidiğliğ 'your day-to-day work is obstructed' TT I 161; a.o. (?misread) do. 185: Xak. xi tidiğliğ nein ol-şay'u'l-mamnu' 'ani'l-wuşūl ilayhi 'a thing access to which is obstructed' Kaş. I 496.

D tutuğluğ P.N./A. fr. tutuğ; n.o.a.b.(?); SW Osm. tutukluk 'paralysis' is an A.N. fr. tutuk. Xak. xı tutuğluğ yerr al-macanna, that is 'a place occupied by evil spirits who injure anyone that goes there' Kas. I 496.

D tidiğsiz P.N./A. fr. tidiğ; 'unhindered, unimpeded'; pec. to Uyğ.; particularly common in TT VI where tidiğsiz bodisatv translates Sanskrit asanga bodhisatıva, see p. 56, note oto. Uyğ. viti ff. Man. tidiğsiz burxan kutin bul[tunuz] 'you have attained the divine favour of the unimpeded burxan' ('Mani) TT III 107; tidiğsizin 'without impediment' do. IX 23: Bud. (the demon Hidimba went to meet him) tidiğsiz könülin 'with an imperturbable mind' U II 26, 16; tidiğsiz berdi 'he gave unstintingly' PP 8, 6; tidiğsiz bodisatv TT VI oto, etc.; TT VIII G.10; Suv. 186, 1.

D tutuksuz Hap. leg.; Priv. N./A. fr. tutuk, apparently in the meaning of 'holding up', a meaning not recorded elsewhere; a faulty spelling of tutuğ is not impossible. Uyğ. viit ff. Bud. Sanskrit anādhāraka 'unsupported' tutuksuz TT VIII A.4.

# Tris. V. DDĞ-

D tutukla:- Hap. leg.; Den. V. fr. tutuk. Xak. XI ol oğlın tutukla:dı: 'he castrated (xasā) his son, or destined him (nasabahu) for castration' Kaş. III 337 (tutukla:r, tutukla:ma:k).

D tatiğlan- Refl. Den. V. fr. tatiğ; survives with the same meaning in SW Osm. as tatlan, and in NW Kaz. as tatu:lan- 'to become reconciled'; (tatu:las- exists with the latter

meaning ii. NC Kir.) Xak. xi üzüm tatiğlandı: 'the grapes became tasty and delicious' (dā ta'm wa ladda) Kaş. II 265 (tatığlanu:r, tatığlanma:k).

D tutuklan- Hap. leg.; Refl. f. of tutukla:-. Xak. xi ura:ğut tutuklandı: 'the woman procured a eunuch as chamberlain to walk in front of her' (hāciba(n) yaqdamuhā) Kaş. II 265 (tutuklanu:-, tutuklanma:k).

D todgurumsin- Hap. leg.; Refl. Simulative Den. V. fr. a N.S.A. fr. todgur-; mentioned only as an example in a grammatical section. Xak. xi ol ani: todgurumsindi: 'he pretended to satisfy him' Kaf. II 263, 2.

D todgurun- Hap. leg.; Refl. f. of todgur-; mentioned only as a grammatical example. Xak. xi ol karın todgurundı: 'he pretended to fill his stomach, or devoted his whole attention to filling it' Kas. II 202, 4.

D todğuruş- Hap, leg.; Recip, f. of todğur-; mentioned only as a grammatical example. Xak, xı ol menip birle: karın todğuruşdı; 'he competed with me in filling the stomach' Kaş. II 201, 24.

D tatiğsa:- Desid. Den. V. fr. tatiğ; pec. to Kaş. Xak. xı er tatiğsa:dı: 'the man longed for something sweet' (al-halāwa) Kaş. III 333' (tatiğsa:r, tatiğsa:ma:k); a.o. I 276, 26.

D tatigstra:- Hap. leg.; Priv. Den. V. fr. tatig. Türkü viii ff. Man. bilge biligi tatigstrayur 'he loses his taste for wisdom' M III 18, 12 (i).

#### Dis. DDG

D té:tik morphologically a Dev. N./A. fr: 2 tét-; semantically there is no obvious connection with that V., but a close connection with testil-; 'quick-witted, intelligent'; s.i.a.m.l.g., but some meanings in NC, NW are hard to connect with the original one. Uyg. viii ff. Bud. (in a list of good qualities) tétik odğurak 'quick-witted and wide awake' TT VI 279: Civ. TT VII 28, 53-4 (bilge:): Xak. xı oğlı: tetik al-walad fatin 'her intelligent son' Kaş. III 33, 27; n.m.e.: KB tetik is a stock laudatory Adj.; e.g. ajunda tetik er yédi bu cihan 'in this world the quickwitted man conquers the world' 279; o.o. 297 (adut), 475, 883, 1188; in 58 tedűk, for which there is no obvious etymology or explanation, may be a distortion of this word to rhyme with bedük, akı erdi elgi yüreki tedük biliglig sakınuk kör atı bedük 'his hand was generous, his heart intelligent(?), wise, and thoughtful, he had a great reputation': XIII(?) At. (an occasional mistake comes) nece tetik erdin 'from a man however intelligent he may be' 361: xiv Muh.(?) al-daki 'sagac-ious' té:tik Rif. 151 (only): Çağ. xv ff. tétik 'active, enterprising; capable in business matters' Vel. 183 (quotns.); (teyik (sic) of a sick man 'losing his senses and talking wildly' do. 182 (quotn.)); tetik (spelt) same translation and quotin as teyik above; also pronounced tétik; the Rūmi author (Vel.) translated it 'active, enterprising; capable', and Tāli'-i Harawī (see Bad. 52b. 9) translated it 'in good health' (sahīh) as opposed to 'ill' (marīd) and quoted this verse; they were mistaken San. 1521. 15; tétik similar translation (same verse as Vel. s.v. tétik) also pronounced tetik do. 1901. 7 (there is obviously considerable confusion here; Vel.'s first translation and Tāli'-i Harawi's translation are substantially correct, San. was mistaken in accepting Vel.'s second translation based on a misunderstanding of the verse quoted): Kip. xiti al-dahī (opposite to 'stupid' PU abru:) tetik Hou. 26, 11: xiv tetik 'the key (miftāh) to something secret, which no one knows except its maker' Id. 37.

?S tedük See té:tik.

F di:dek Hap. leg.; no doubt a l.-w., prob. Iranian. Xak. xi di:dek 'the cover of the litter (habisatu'l-za'ina) in which a bride hides from the neighbours on the day of her wedding' Kas. I 408.

D 1 titig Hap. leg.; N.Ac. fr. 2 tit-; 'aching'. Xak. xi Kaş. I 386 (2 tit-).

2 titig 'mud', both in its natural state and as a raw material for house-building. N.o.a.b., see balçık. Türkü viii ff. teve: titi:gke: tüşmis; 'a camel fell into mud' IrkB 46: Uyğ. viii ff. Bud.. (he drew mortals) sansarlığ kök titigdin 'out of the grey mud of sansāra' TT V 26, 85-8; titig yuğuru 'kneading mud' (to build a house) TT VI 82; a.o. Suv. 619, 15: Civ. emdi titig kılğu künlerni ayalım 'now let us prescribe the days appropriate for making (builders') mud' TT VII 38, 12; yérde sidip titigin alıp 'urinate on the ground and take the mud so made' H 174; o.o. TT VIII 1.7 (çatuk); H II 26, 110: Xak. xı titig al-lin 'mud' Kaş. I 386; o.o. I 150, 7 (oçaklık); 506, 12 (küzeçlik); III 297, 22 (suvla:-).

D tütek Dev. N. (Conc. N.) fr. tüte:-; etymologically 'something which steams or smokes', in practice 'a spout' or more generally 'a tube; a pipe as a musical instrument; waterpipe', and the like. Survives in NC Kır. tütük; Kzx. tütik: NW Kk. tüte/tütik; Krım düdük; Nog. düdik; SW Az., Osm. düdük; Tkm. tüyduk; 1.-w. in Russian as dudka. Xak. xı tütek 'the spout' (şumbūr) of a ewer and the like Kaş. I 386: xıv Muh. al-şabāba 'reed pipe, flute' düdük Mel. 63, 2 (only): Kıp. xııı al-şabāba düdük Hou. 24, 10; 41, 7: xıv düdük ditto ld. 48: xv daff 'tambourine' (dümri) Tkm. düdük Tuh. 15b. 8: Osm. xv ff. düdü/düdük 'reed pipe' TTS III 254.

Dis. V. DDG-

?E tütgür- See tutur-.

# Tris. DDG

D titigçi: Hap. leg.; N.Ag. fr. 2 titig; 'a man who makes mud walls'. Uyğ. viii ff. Bud. (in a list of workmen) titigçi Atsız Pfahl. 24, 29.

?E tötökci: See tü:nek.

D tétiklik A.N. fr. té:tit., 'intelligence, quick-wittedness'. Survives in SW Osm. Xak. XI KB tetiklik bile kıldı yalpuk işi 'with intelligence a man does his work (properly)' 2222; 0.0. 2188, 2224; XIII(?) At. 55 (0:z-).

#### Tris. V. DDG-

D tétiker- Hap. leg.; Intrans. Den. V. fr. tétik; properly 'to be quick-witted, intelligent'. Uyğ. VIII ff. Bud. (if a man's hair turns white while he is still young; if he sweats freely and is bad-tempered) artukrak yaruk yaşuk tétikerser tülinde yana ot körser 'if he has a brilliant intellect(?) and constantly sees fire in his dreams' (you should know that that man has a bilious disposition) Suv. 594, 10-11.

## Dis. DDL

PU?F todliç Hap. leg.; this word occurs in Xak. xi KB 5377 together with 'swan, pelican(?), cranc, and bustard' (toy) in a list of eight game-birds; the other three like this are Hap. leg. If pure Turkish, the word must be connected with either to:d 'bustard' or to:d-, but there does not seem to be any other occurrence of a suffix -liç; and the ending -laiç which occurs in other names of birds like sundilaic and karğılaiç is prob. foreign, and all these words prob. l.-w.s.

S tatlığ See tatığlığ.

### Dis. V. DDL-

D tatil- (?d- -d-) Pass. f. of tat-; survives in SW Tkm. da:dil-. Xak. XI ars tatildi: 'the food (etc.) was tasted' (diqa) Kaş. II 120 (tatilur, tatilma:k).

D té:til- morphologically Pass. f. of 2 té:t-but semantically connected not with that word but with té:tik. Pec. to Xak. Xak. xi oğla:n té:tildi 'the boy became intelligent' (fațin) Kaş. II 121 (té:tilü:r, té:tilme:k; in a Section headed fa'aldī, which implies a short vowel in the first syllable, everywhere vocalized teytil-); a.o. I 106. 8.

D tidil- Pass. f. of tid-; 'to be obstructed' and the like. Survives in the same languages as tid-, except NE, with the same phonetic changes, and some extensions of meaning. Uyg. viii ff. Bud. [gap] sarsig sözlemekdin tidilzunlar 'let them be prevented from using... and rough language' U III 24, 3; tidilgali unamadi 'he refused to be held back' do. 49, 26; odgurak tidilmadin kelgey 'he will assuredly come without being prevented by anything' TT X 72; a.o. U IV 40, 181: Civ. (the sun sank below the horizon) yarumaki tidildi 'its light was cut off' TT 123; tidilip tutulup turmağaymen 'I will not be obstructed and held back and stand still' USp. 45, 12; (in a remedy for nose bleeding) tidilur 'it is halted' H I 130; a.o. H II 14, 133; Xak. XI er 1:stin tidildi; 'the man

abandoned (imtana'a) the enterprise'; also used when he is prevented by someone else (mana'a ğayruhu); yata'addā wa lā yata'addā 'Active (i.e. Intrans.?) and Passive' Kaş. II 126 (tidilur, tidilma:k): KB 4428 (?; see tirel-): Çağ. xv ff. tiyil- (spelt) mamnü' şudan 'to be prevented' San. 2031. 29 (quotns.): Xwar. xiv tiyil- 'to be restrained, held back' Qutb 192: Kom. xiv 'to cease, desist' tiyil-GCI; Gr.

D titil- (d-) Pass. f. of tit-; survives in most of the same languages with the same phonetic changes. Xak. xi et bispi titildi: taharra'a'l-lahm bi'l-tabx 'the meat was boiled to rags'; also used of clothing when it has become shabby and torn to rags (axlaqa wa tamazzaqa) Kas. II 120 (titilu:r, titilma:k).

D tutul- Pass. f. of tut-: n.o.a.b. Uyğ. viii ff. Civ. USp. 45, 12 (tidil-): Xak. XI kevik tutuldi: 'the wild animal (etc.) was caught' (uxida) Kas. II 120 (tutulu:r, tutulma:k): xiii(?) Tef. tutul- (of a man) 'to be caught' (by the legs Abl.); (of a road) 'to be blocked' 315: Çağ. xv ff. tutul- girifta şudan 'to be grasped, seized' San. 168v. 6 (quotn.): Xwar. xiii tutul- 'to be held fast' Ali 25: XIII(?) tutuldı 'battle was joined' Oğ. 160: xiv tutul- (of the moon, etc.) 'to be eclipsed' Outb 188: Kip. xiv tutulmak al-xusuf 'an eclipse of the moon'; tutul- xasafa Id. 64; al-xusuf ditto Bul. 2, 15: XV xusuf wa'l-kusuf ('an eclipse of the sun') tutulmak Tuh. 14a. 2; tutul- is conjugated do. 48a. 8 ff.: Osm. xiv and xv dutul-, later tutul- occurs in 5 or 6 idiomatic meanings TTS I 235; II 333, 909; 111 691; IV 254.

D ti:tlan- Hap. leg.; Refl. Den. V. fr. ti:t; quoted only as a grammatical example. Xak. XI ta:ğ ti:tlandı: 'the mountain was covered with larch-trees' (ganaubar) Kas. III 199, 5.

D tidlin- Hap. leg.; Refl. f. of tidil-. Xak. x1 er 1:ştin tidlindi: 'the man gave up (imtana'a) the enterprise' (etc.); also used when he has been reluctant to speak (tawaqqafa fi kalāmihi) Kaş. II 242 (tidlinu:r, tidlinma:k).

### Tris. V. DDL-

D tutuldur- Hap, leg.; Caus, f. of tutul-, Uyğ, viii ff. Man. [gap]larığ tutulturtunuz 'you have caused the . . . to be restrained' TT III 79.

### Dis. DDM

F didim 'crown'; 1.-w. fr. Greek διάδημα, obtained through Sogdian δηδηπ. N.o.a.b. Türkü viii ff. Man. TT II 8, 67 (ur-): Xak. XI didim (sic) 'the crown (al-iklil) which a bride wears on her wedding night' Kaş. I. 397.

D titim (d-) Hap. leg.?; N.S.A. fr. tit-, but judging by titimlig, q.v., already with front vowels. Xak. xi KB (a beg must be stout-hearted and a good shot) yürek birle boldı yağıka titim 'with a stout heart he becomes destruction (or the like) to the enemy' 2043.

D tutum (tutom) N.S.A. fr. tut-; lit. 'a single act of grasping', but normally used as a Conc. N. meaning 'a handful', with other cognate meanings. In the medieval period became tutam, presumably because the original form was tutom (cf. tutus), and s.i.a.m.l.g. in this form. Osm. tutum 'sumach' is a Pe. 1.-w., not connected with this word. Uyg. viii ff. Civ. yéti tutum talkan 'seven handfuls of meal' TT VII 24, 9; 25, 9-10: Xak. xi KB (man is born to die) tutamça tiriglik tüker alkinur 'his handful of life comes to an end and perishes' 5265: Çağ. xv ff. tutum (1) girift-i kār wa āṭār-i kār, 'seizing a thing and traces of a thing'; (2) turṣī wa ḥamūḍāt 'pickles' (and in Pe. 'sumach') San. 169v. 17 (the first translation is obscure; neither meaning seems to be noted elsewhere); her tutam tört élig 'every tutam is two double handfuls' Babur (P. de C. 222): Kip. xiv tutam al-qabda 'a handful' Id. 64; Bul. 9, 10.

D tutma: Pass.(?) Dev. N. fr. tut-; Hap. leg. in this meaning, but a common N. Ac. in some modern languages. Xak. XI tutma: al-sandig 'chest, coffer' Kas. I 431.

D tutma: Dev. N. in -ma: (denoting kinds of food); some kind or kinds of farinaceous food, 'noodles, macaroni, vermicelli', and the like; popular in the medieval period, but now obsolete; the latest trace is in SW Osm. tutmac '(for tutma aş!)' 'a dish of stewed mutton in gobbets with chick peas' Red. 1251. See Doerfer II 876. Xak. xi tutma:ç 'a food (ta'ām) well known to the Turks', followed by a story about Du'l-garnayn, who is said to have provided this food when his troops said tutma: aç 'do not keep us hungry' Kaş. I 452; o.o. III 119 (çö:b); 3 o.o. translated tutmāc: Çağ. xv ff. tutmaç 'a kind of food (aş) made by rolling out dough and shredding it' San. 160v. 12: Kip. xiv tutma:c (-c) 'handfuls (qabdat) of dough placed in meat soup'; its meaning is 'held back for hunger' (al-mumsak li'l-caw'); tutma: 'do not hold back', ac 'hungry'; the phrase (al-cumla) is used as a name Id. 64; (in a list of foodstuffs) al-tutmāc qibcāqiya 'a Kip. word' Bul. 8, 12: Osm. xiv to xviii tutmaç 'macaroni soup' in several texts TTS II 907; III 689; IV 766.

# Tris. DDM

D titimlig (d-) P.N. fr. titim; pec. to KB; the context indicates some meaning like 'destructive, disruptive'. Xak. x1 KB (an army commander in the face of the enemy must be as brave as a lion, with a wrist like a leopard's) topuz teg titimlig 'as destructive as a wild boar' (as strong as a wolf, etc.) 2311; 0.0. 2328 (tupul-), 5905.

# Dis. DDN

ta:dun originally 'a calf, one or two years old'. Survives only in NE Kaç., Koib. (R III 928); Khak. tazın 'an ox, a gelded bull'. Xak. xı tadun al-cada' mina'l-baqar 'a two-year-old calf'; and the feminine is tişi: tadun Kaş. I

400; ta:dun(?; -d-) al-tabī' mina'l-baqar'a oneyear-old calf' III 171.

VU?D ti:din n.o.a.b. For the description in Kaz. cf. ttirk; in a Section in Kaz. headed fā'il together with ta:dun and to:dun. If the -d-could be taken as an error for -d- this might be an Abl. of ti: with which there is some semantic connection. Uyğ. viii ff. Bud. (if a man, because he does not understand this, takes entirely different views) azu ters tetrü (PU) tidinça yaŋıluk nomlasar 'or preaches errors at inappropriate times' (?) TT VI 195 (one of several v.l. of this para.; the translation is purely hypothetical, but it is hard to see any alternative): Xak. xi tid:in (sic, but an error under fā'il) harf yunbi' 'ani'l-waqt 'a Particle connoting time'; hence one says bu: tidin (sic) keldi: cā' a fī niil hādā'l-waqt 'he came at about this time' Kaz. III 171.

to:dun (hitherto transcribed tudun, but the Chinese transcription indicates to:dun, cf. totok); a Türkü title of office. It occurs fairly frequently in Chinese records regarding the Türkü, where it is spelt t'u t'un (Giles 12,100 12,232; Pulleyblank, Middle Chinese tou duan), see Chavannes, Documents sur les Tou-kiue (Turcs) occidentaux, St. Petersburg, 1900, Index s.v. t'ou-t'ouen and toudoun. In the list of Turkish offices in the Chiu T'ang Shu, Chap. 194b. (Chavannes, p. 21) the t'u-t'un occupies the 7th place, coming after the hsieh-li-fa (élteber); when T'un Yavğu:, who was the Western Türkü xağan in the first quarter of the 7th century, conquered foreign countries he gave their rulers the title of élteber, but sent a to:dun to supervise them and collect the taxes (Chavannes, p. 24); the word appears in these records, as an element either first or second, in P.N.s, e.g. T'ung todun and Todun Sad (Chavannes, Index). By XI the office had obviously lost importance. N.o.a.b. in Turkish texts. See Doerfer III 1104. Türkü viii todun (VU) Yamtarığ it(t)im 'I sent the todun Yamtar' (telling him 'attack the Karluk to the south') II E 42; Kül Todun inisi: 'younger brother of Kül Todun' Ixe-Asxete a.1; b.1 (ETY II 121-2): VIII ff. Urunu: Todu:n Çigşi: Miran A 2-3 (ETY II 64); Xak. xi todun 'the headman ('arif) of a village, and the man who allocates water for watering livestock' (muwazzi'u'l-miyāh fī'l--sirb) Kas. I 400; to:dun 'the man who allocates water for watering livestock among villagers' III 171.

D tütün Dev. N. fr. tüte:-; 'smoke'. S.i.a.m.l.g., usually as tütün, but NW Kk., Nog. tütin; Kaz. töten. See Doeffer II 953. Uyğ. viii ff. Man. tamğakında kara tütün taşıkar 'black smoke comes out of her throat' M II 11, 20: Bud. tütsügnün tütüni 'the smoke of incense' Suv. 424, 12; 0.0. PP 38, 6 (tüte:-); TT V 12, 130: Civ. tütün occurs frequently in lists of taxes mentioned in contracts, e.g. kalan kurut tütün kabın USp. 14, 12; 21, 12; a.o. do. 88, 44; its exact significance is obscure, perhaps a hut tax (see

Caferoğlu in TM IV, p. 42): Xak. xı tütün al-duxān 'smoke' Kaş. I 400 (prov.); o.o., spelt tütün II 72, 9; II 299, 8 (tütet-): KB kişiler evinde bu koprur tütün 'this man raises smoke in people's houses' 341; yaruklukı azrak üküşi tütün 'he gives out very little light and a lot of smoke' 6127: xıv Muh. al-duxān tütün Mel. 68, 16; Rif. 169: Xwar. xıv tütün 'smoke' Qutb 191; Nahc. 439, 4-5: Kom. xıv ditto CCI; Gr.: Kıp. xııı al-duxān tütün Hou. 40, 8: xıv ditto Id. 37; dütün al-duxān already mentioned under t- but commoner (aktar) with d- do. 47; al-duxān tütün Bul. 4, 12: xv ditto Tuh. 15b. 8: Osm. xıv ff. dütün is the normal form until xıı but tütün is noted fr. xıv onwards; c.i.a.p. TTS I 706; II 350, 913; III 230; IV 265.

# Dis. V. DDN-

D tatin-(?d-d-) Hap. leg.; Refl. f. of tat-; quoted only to illustrate this meaning of the Refl. f. Xak. xi ol aş tatındı: 'he pretended to taste (yaqūq) the food without actually tasting it' Kaj. II 158, 17.

D tétin- Hap. leg; Refl. f. of 2 tét-. Xak. XI ol aŋar tétindl: qāwamahu wa'ctara'a 'alayhi 'he opposed him and took a bold stand against him'; hence one says anıŋ yü:ziŋet tétinü: baksa: bolma:s 'a man cannot look at his face boldly (?; MS. lamxa(n) nāṣira(n) which might have this meaning; or, reading lamla(n) 'stealthily') because of his beauty' Kas. II 144 (tétinü:r, tétinme:k).

D tidin- Refl. f. of tid-; 'to restrain, or control, oneself' and the like. Survives in NE Tel.' tryin- R III 1311. Türkü viii ff. Man. (if our praises and prayers have not reached God, but) ne yérde tidinti tutunti erser 'have been obstructed or detained somewhere' Chias. 217-18: Uyg. viii ff. Man. titinu umatin TT III 111 (damaged; sie but ?belongs here): Chr. (then the Magi approached and entered) tidinu 'keeping control of themselves' U I 6, 11 (so read, quite clear in the MS., Müller, in error, titirü: Xak. xi er i:ştin tidindi: 'the man gave up (imtana'a) the enterprise' Kas. II 144 (tidinuir, tidinma:k).

D titin- (d-) Hap. leg.?; Refl. f. of tit-. Türkü viii ff. toğan kuş tirinaki: suçu:lu:nml:ş yana: titi:nml:ş 'the falcon's claws were skinned and torn' *IrkB* 44.

D todun- (d-) Refl. f. of to:d-; usually 'to be satisfied, satiated'; survives in NC Krr., Kzx. toyun-. Xak. xi er todundi: 'the man pretended to be satiated' (sa'bān); also used when he has been satiated (taşabba'a) Kaş. II 144(todunu:r,todunma:k; mis-spelt todun-).

D tutun- Refl. f. of tut-; s.i.m.m.l. with a wide range of meanings. Türkü viii T 25 (iğaç): viii fl. Man. Chuas. 217-18 (tudm-): Uyğ. viii fl. Bud. UIV 8, 37 (sıçğanak): Civ. H I 37 (tişi:): Xak. xi kü:n tutundı: 'the sun was eclipsed' (kusifat); and one says ay

tutundi: 'the moon was eclipsed' (xusifa); and one says beg meni: oğul tutundı: 'the beg adopted me (tabannāni) and took me as a son' also in other contexts (wağayruhu kadālika); and one says er keyik tutundı: 'the man devoted himself to catching (istabadda . . . bi-axd) the antelope'; also used of catching anything when one concentrates on it (infarada hihi); and one says o:t tutundi: 'the fire caught hold' (ittagadat) (tutunu:r, tutunma:k; spelt tutan-, cf. tutum; verse) and one says of avurta: tutundi: 'he engaged (ittaxada) a wet-nurse'; and of meni: ötügçi: tutundı: 'he engaged me as an intercessor with the king' (kadālika'l-masdar 'with the same Aor, and Infin.') Kaş. İl 143; çaksa: tutunu:r 'if one strikes (a strike-a-light) the fire catches hold' II 23, 17: KB atı edgü bolsa tutunsa bodug 'if a man's reputation becomes good and retains its colour' 1957; (listen to) özin tutnur er 'the man who controls himself' 4103; a.o. 1697 (adaş), 2276: XIII(?) At. (if the fire of anger) yalınlansa tutnup 'catches hold and flames up' 339; Tef. tutun- 'to take (as one's own God, friend, etc.)' 315.

# Tris. DDN

D tutunçu: Hap. leg.; Dev. N./A. fr. tutun-, Xak. xı tutunçu: oğul 'a boy whom a man has adopted' (tabannā) Kaş. III 375.

D todunçsuz Priv. N./A. fr. a Dev. N. fr. todun-; 'insatiable'. N.o.a.b. Türkü viii ff. Man. Chuas. 252-3, etc. (1 su:k): Bud. todunc-suz yaruk yula teg 'like an insatiable burning lamp' TT V 6, 49; o.o. Chuas. Berlin 27, 7-8 (amran-); Suv. 582, 4.

D tatındı: Hap. leg.; Pass. Dev. N./A. fr. tatın. Xak. xı tatındı: sü:t al-ğubr (MS. al-'ubr, but this has no suitable meaning) mina'l-laban 'the residue of milk' Kaş. I 449.

D tidindi: Hap. leg.; Pass. Dev. N./A. fr. tidin-. Xak. xi tidindi: ne:n (misvocalized tadındı:) al-şay'u'l-mumanna' 'something inaccessible' Kaş. I 449.

D tütünsüz Priv. N./A. fr. tütün; n.o.a.b. Xak. xı o:t tütünsüz bolma:s 'there is no fire without smoke' Kaş. I 400, 19; III 16, 18; n.m.e.: xiii(?) Trf. tütünsüz ditto 319.

#### Dis. DDR

tatir perhaps survives in NC Kzx. tatir; this now means 'salt pan' (which should be tepiz) but may originally have meant, more generally, 'flat ground'. Cf. tatirlig. Xak. xi tatir yer al-qarāh mina'l-ard' a flat sown field' Kas. I 361 (or 'land free from salt').

titir 'female camel'; the difference in meaning, if any, between this word and ingen is not apparent. N.o.a.b. Türkü viii fl. IrkB 20 (buğra:): Xak. xi titir al-nāqa 'female camel' Kaş. I 361: KB (the grey cranes fly) tizilmiş titir teğ 'like camels tied in a line' 74; o.o.

206, 2312 (1 ö:ç), 5370: Kip. XIII (al-nāqa l:nge:n); al-niyāqu'l-'arabīya 'Arab female camels' titir Hou. 14, 13.

D tétrii: presumably Ger. of \*tétür-, Caus. f. of 2 tet- (cf. tetrul-), used as an Adv./Adj., with a rather wide range of meanings some of which can only be inferred. The word is several times spelt quite clearly tertrü: and survives in SE Türki as tertür/tetür/te:tü: 'inverted, inside out, the wrong way, wrong, topsy turvy' Jarring 304; Tar. te:tur ditto R III 1093. It is possible that this was the original pronunciation, but the vocalization in Türkü and SE Türki excludes the possibility of connecting this word with tart- and there is no other trace of \*tert-. Türkü viii ff. (VU) tığı:ğ tertrü: (sic) kişe:mi:ş '(a man) hobbled the roan horse(?) crosswise' (it stands unable to move) IrkB 39: Man. (being deccived by those who say) tertrü (sic) yana igideyü 'wrongly and untruthfully' Chuas. 135: Uyğ. viii ff. Man. tertrü (sic) saçlığ kurta (sic, error for kurtğa) yek 'an old female demon with dishevelled hair' M II 11, 16; same phr. with tetrü and kurtğa do. 12, ı (ii); körürler erti sizine tétrü 'they were looking askance at you' TT III 82: Bud. tétrü körmeklig yarukın ıdtı 'she sent the brightness of a sidelong glance' (at the king) UII 23, 11-12; 0.0. of tetrü kör- in TTXin the phr. tétrü uk- U II 7, 6 etc. and tétrü sakın- TT V 22, 14-21; U II 5, 4 ff. the word has no pejorative significance and seems to mean (to understand, or meditate) 'deeply, thoroughly, through and through' — ters thoroughly, through and through — ters tetrü (sic) körüm öritdimiz erser 'if we have caused false (Hend.) omens to arise' TT IV 8, 74; 0.0. of ters tetrü TT VI 331; VII 40, 37; VIII O.2: Civ. tetrü sakınç TT I 110: Xak. XI tetrü: (sic) al-ma'kūs 'inverted', of anything Kaş. I 420; (after tét-) and one says ol ana:r tétrü (sic) bakdı: ahdaga'l-nazar ilayhi 'he stared fixedly at him'; and one says of a handsome man (al-camil) ana:r tetrü: baksa: bolma:s 'a man cannot stare fixedly at him'; wa qad yakun bi-ma'na nazari'l-şazr 'and it (also) means "looking askance" II 292: KB yarağlığ yarağsıznı tétrü körüp; 'looking closely at his useful and useless qualities' 328; (if you love someone his faults become virtues) kamuğ tétrüsi on 'everything crooked about him is straight' 536; o.o. (all pejorative) 1670, 1902, 1984, 5507: Kip. xiv détrü: baknazara hādda(n) 'to look intently at (someone)' ld. 48.

PU tudriç Hap. leg.; so spelt, but ?read -d-. Arğu: xı tudriç al-zibl 'dung' Kaş. I 453.

?E tutruğ Hap. leg.; n.m.e.; prob. an error for \*tutzuğ, see tutsuğ. Xak. xı igliğ tutruğı: e:d bolur waşiyatu'l-marid takün lahu fāl hasan 'a sick man's will is a good omen for him' Kaş. I 79, 13.

D tutruk Hap. leg.; this is the reading in all three MSS. and can be explained as a Pass. Dev. N./A, fr. tutur-, lit. 'one who is ordered

to hold', but it may be an error for buyruk which would suit the context; the verse occurs in a passage about the functions of begs. Xak. xi KB bu él tutruki ham tübi bekliki 'the basic quality of this man who is put in charge of the realm is his firmness' 2132.

PU?D tütrüm pec. to Uyğ. Bud. and found only in the Hend. tütrüm terin presumably 'profound, deep'. Uyğ. vIII ff. Bud. tütrüm terin qualifying nom 'doctrine' TT V 22, 18; VI 283 (v.l.); Hüen-ts. 214; tütrüm terin yörüğlüğ nom 'a doctrine of which the interpretation is deep(?) and profound' Suv. 87, 20; 88, 16; 371, 3; tütrüm terin edgüsin 'his deep(?) and profound goodness' Hüen-ts. 1958.

# Dis. V. DDR-

D ta:tur- (?da:dur-) Caus. f. of tat-; 'to make or let (someone Dat.) taste (something Acc.)'; as such n.o.a.b., but s.i.s.m.l. as tattur-/tattir-; SW Tkm. da:dir-. Xak. xi men anar as taturdum 'I made him taste (adaqtuhu) the food' Kaz. II 73 (tatururmen, taturma:k); ol mana: as ta:turdi: 'he made me taste the food' (etc.) III 186 (ta:turur, ta:turma:k); o.o. I 515, 22; II 74, 11: XIII(?) At. 'asal tatrup 'giving him honey to taste' 207; a.o. 263; Tef. tatdir- ditto 289; Çağ. xv ff. tatur-(-mas) tatdur- Vel. 162 (quotn.); tatur- (spelt) caṣānīdan 'to cause to taste' San. 1521. 3 (ditto): Kom. xiv ditto tatir-CCG; Gr. 237 (quotn.): Kip. xiii dawcaqa ta:tur- (sic) Hou. 40, 9.

D té:tür- (d-) Caus. f. of té:-; survives with the same meaning in SW Az. dédirt- (sic); Osm. dedir-/dedirt-. Cf. 1 tét-. Xak. xı ol andağ té:türdi: kallafa hattā qila kaqā 'he arranged for it to be said thus' Kaş. III 186 (té:türür, té:türme:k): Xwar. xiii(?) (there was a stretch of uncultivated steppe) muna Çürçet tetürürler (?d-d-) erdi 'they had it called Çurçet' Oğ. 261.

D tidtur- Hap. leg.; Caus. f. of ti:d-; prob. here 'to let oneself be obstructed'. Uyğ. viii ff. Bud. TT VII 40, 19 (boğun-).

# S todur- See todğur-.

D tutur- Caus. f. of tut-; 'to order to seize' etc. S.i.a.m.l.g., usually as tuttur-. Xak. xt ol anar it tuturdi: 'he set (ağrā) the dog on him to seize him' (li-va'xudahu; this is irregular; grammatically it should mean 'he ordered him to seize the dog'); and one says (qad yuqāl) tutturdı: (this was no doubt the original text, it has been changed by a later hand to tütgürdi:) originally it contained three tā's, it tutturdi: with -tt- (muşaddada), and one of them was elided as an abbreviation (taxfifa(n)) Kaş. II 73 (tutturur, tutturme:k; this spelling may be a deliberate correction by a later scribe, cf. tutus-; it is unlikely to be original); beg oğrı:nı: tutturdı: 'the beg ordered the capture (bi-axd) of the thief, and he was captured' II 174 (tutturur, tutturma:k; spelt with two tā's, not a taşdīd): XIV

Muh.(?) awsā 'to bequeathe' tutu:r- Rif. 105 (this is the likeliest of several meanings of awsā in this context and the likeliest transcription of the Turkish word which is unvocalized, but it might be an error for tutu:z-, q.v.): Xwar. xɪv tutur- 'to order (someone Dat.) to accept (a command Acc.)' Qutb 188: Kom. xɪv 'to order to hold' tutur- CCG; Gr.

E tötür- in USp. Index is an error for tuytur-.

titre:- (?d-) 'to shiver, shake'. S.i.a.m.l.g. usually as titre-/titire-; NW Kk., Nog. dirilde-; Kaz. derelde- may be a Sec. f.; in SW Az. dltre-/titre-; Osm. ditre-; Tkm. SW Az. dltre-/titre-; Osm. ditre-; Tkm. titre-. Cf. bez-, Uyğ. viii ff. Bud. U III 43, 30 (etc.) (bez-); do. 8, 5: Civ. (the branches of the larch) min törlügin titreyür 'shiver a thousand ways' TT I 164; ba:şı titre:r 'his head shakes' VIII I.4: (Xak.) XIII(?) Tef. titre- 'to shake, shiver' 303: xiv Muh. irta'ada 'to tremble' titre:- Mel. 22, 5; Rif. 103; harraka 'to move' (Trans.; ? read haraka) ditre- 40, 19 (130 tepre-); Rbğ. yer titredi 'the earth shook' R III 1391: Çağ. xv ff. titre- (spelt) larzidan 'to shiver, tremble' San. 189v. 12 (quotns.): Kom. xiv 'to tremble, quake' titre- CCI, CCG; Gr. 246 (quotns.): Kip. xiv ditre- irta'ada ld. 48; xv ditto titre-Tuh. 6b. 3; ra'da 'shudder' titremek do. 17a. 4; zalzala 'earthquake' ditto do. 17b. 10: Osm. xv ff. ditre- 'to shiver, quake, tremble'; c.i.a.p. TTS I 213; III 201; IV 232.

D titret- (?d-) Caus. f. of titre:-; 'to shake (something), to make (it) tremble', etc. S.i.s.m.l. Uyğ. viii ff. Man. M I 18, 4 (ii) (butarla:-): Bud. TT X 450-t (tepret-): (Xak.) xiv Muh.(?) a'rada ğayrahu 'to shake someone' titret- Rif. 103 (only): Çağ. xv ff. titret- Caus. f. larzānīdan 'to make (something) shiver, tremble'; also used as an Intrans. (lāzim) for larzīdan San. 189v. 27 (quotns.): Kip. xiv al-ļummā'l-bārida 'a cold fever, ague' ditretmek (spelt -mak in error) Bul. 9, 16.

D tétrül- Pass. f. of \*tétür-, sec tétru; 'to be turned round, reversed, perverted', and the like. N.o.a.b., always with -e-. Uyğ. vIII fl. Man. az bilig éyin tetrülmekig 'being perverted by lust' TT II 16, 25-6; o.o. do. 34-5, 46-7: Bud. [te]trülmiş başlığ kıldaçı siz [xan] üskindekilerig 'you make those who stand before the king confused(?)' Hüen-ts. 2065-6: Xak. XI yé:l tetrüldi: 'the wind veeted (inqalaba) from south to north or north to south'; and one says tetrüldi: neny 'the thing was reversed and inverted' (inqalaba... tea'n'akasa); and one says er kılıkı: tetrüldi: 'the man's conduct (etc.) deteriorated' (sā'a) Kaş. II 229 (tetrülfü:r, tetrülme:k).

D tatruş- (?da:druş-) Hap. leg.; Recip. f. of ta:tur-. Xak. xı ola:r bi:r ikindi:ke et tatruşdı: 'they gave one another meat (etc.) to taste' (adāqa) Kaş. II 217 (tatruşu:r, tatruşu:a.k).

D titreş- (? d-) Co-op. f. of titre:-; 'to shiver, shake, etc., together'. Survives in SW Osm. ditreş-. Xak. xı kişi: tumlığdın titreşdi: 'the people (all) shivered (irta'ada) because of the cold'; also used of a thing when it shakes (tazalızaha) Kaj. II 217 (titreşüi:, titreşme:k): xiii(?) Tef. titreş- 303; Çağ. xv ff. titreş- ba-ham larzidan 'to tremble together' San. 189v. 26: Xwar. xiii titreşditto 'Ali 54: Osm. xiv ditreş- 'to tremble (in awe)' TTS IV 232.

# Tris. DDR

PU tatırğa: Hap. leg.; the word is slightly misplaced under -K- between tararku: and tavılku: and may be mis-spelt. Xak. xı tatırğa: al-qadam wahwa cild abyad madbiğ 'white tanned skin' Kaş. I 489 (this seems to require some meaning like 'vellum' for al-qadam, but it is not in the dicts.).

D tuturğu: Hap. leg.; Dev. N./A. fr. tutur-Xak. xı tuturğu: ne:n şay' haqquhu yū'az fihi 'something to be recommended' Kaş. I 489.

PU?F tuturka:n 'rice'; spelt clearly with -kin TT VIII and Kas.; other Uyg. spellings are ambiguous; later forms all have -g-; unless it is a l.-w., which is quite possible for a commodity like rice, it is hardly likely to be a basic word, but there is no semantic connection with tutur-. An early (?xiv) l.-w. in Mong. as tuturğan (see N. Poppe, Mongol'skii slovar' Mukaddimat al-Adab, Moscow-Leningrad, 1938, p. 356), but obsolete in Turkish soon after that date. Uyg. viii ff. Bud. tuturkan suvsus 'rice wine' Hüen-ts. 1941-2: Civ. tuturka:n TT VIII I.13 (burçak); llvi aşı tuturkan tétir 'its (appropriate) food offering is said to be rice' VII 14, 28: Xak. XI (under -K-) tuturka:n al-uruz 'rice' Kaş. I 521: XIV Muh. al-uruz tuturğa:n Mel. 78, 1; Rif. 181: Çağ. xv ff. tuturğan/tuturğu (the latter an error, nūn read as wāw) in Mong. (sic) 'rice' (birinc), in Ar. uruz San. 169v. 12: Kom. xiv 'rice' tuturğan CCI; Gr.: Kip. xiii al--uruz ţu:ţurğa:n Hou. 9, 16: xiv ţuţurğan/ tuturğan al-ruzz İd. 64; al-uruz tuturğan Bul. 6, 15: xv ditto Kav. 63, 13; Tuh. 5a. 1.

D tatırlığ Hap. leg.; P.N./A. fr. tatır. Xak. X1 tatırlığ yé:r ard dāt cadad wa şalāba 'smooth, hard ground' Kaş. I 494.

#### Dis. DDS

D tutsik Dev. N./A. tr. tut-. N.o.a.b. Türkü viii (there has never been a better place than the Ötüken mountain forest) él tutsik yér Ötüken yış ermiş 'the Ötüken mountain forest was the place which controls the realm' I S 4; a.o. I S 10-11, II N 8 (Ölsik).

D(S) tutsuğ 'a will, testament'; prob. a Sec. f. of \*tutzuğ Dev. N. fr. tutuz-, for which tutruğ, q.v., is prob. a scribal error. N.o.a.b.; cf. xuma:ru:, and, for the form, 1 tütsüğ. Xak. xı tutsuğ al-waşiya 'a will, testament';

one says men anar tutsuğ tutuzdum awşaytuhu bi-waşiya 'l made a will in his favour' Kaş. I 462.

D(S) 1 tütsüg 'incense' and the like; prob. a Sec. f. of \*tützüg, Dev. N. fr. tütüz-; owing to the ambiguity of the Uyğ. script this may in fact be the Uyğ. form. Survives in SW Az. tütsü 'smoke'; Osm. tütsü 'fumigant, incense'; Tkm. tüssü 'smoke'. Uyğ. viii ff. Man. Wind. 36-7 (ur-): Chr. arığ tütsü 'pure incense' M III 49, 12 (ii): Bud. küji tütsüg 'incense sticks' U II 40, 105-6; 47, 77; edgü yığlığ yıparlığ tütsüg küyürüp 'burning sweet-scented, frayrant incense' TT V 8, 72-9; 0.0. U II 61, 6; TT VII 40, 60; Suv. 129, 8; 424, 10-12 (tütün); USp. 101, 11; 102b. 21: Xak. KB kayusı elig sundı tütsüg tutar 'some stretch out their hands, holding incense' 98: Çağ. xv ff. tütsi dūd wa baxiir 'smoke, fragrant odour' San. 169v. 9: Xwar. xiii dütsi 'smoke' 'Ali 57: xiv tütsü ditto Qutb 191.

?E 2 tütsüg 'hostile'; 1 tütsüg, though it occurs in KB, is not listed in the present text of Kas., and it seems likely that some word meaning 'incense', prob. al-baxür, followed tütsüg in Kas. I 476 and was followed by some word meaning 'hostile'; as the next word is türpig, the second consonant might have been-t-,-ç-, or-d-, but some word ending in-g and cognate to tétrü; tétrül-, possibly \*tétrüg is the likelicst. Xak. xi (PU) tütsüg kişl: al-muşalin' 'a hostile person' Kas. I 476.

#### Dis. V. DDS-

D tutsuk- Emphatic Pass. f. of tut-; 'to be caught, seized', etc. N.o.a.b. Uyğ. viii ff. Bud. oğrı oğurlasar tutsuksar 'if a thief steals and is caught' TT VI 110: Xak. XI er yağı:ka: tutsukdı: 'the man was captured (uxida) by the enemy' Kaş. II 227 (tutsuka:r, tutsukma:k).

### Tris. DDS

D \*tütsüglüg P.N./A. fr. 1 tütsüg; 'containing incense'; n.o.a.b.; the omission of g- is prob. inadvertent; loğ is a Chinese l.-w. Uyğ. VIII ff. Bud. (then the officiating priest must take black incense sticks (küji), recite the dhāraṇi seven times, and) tütsülüg (sic) loğda küyürmiş kergek 'burn them in the censer' TT V 12, 130 (and see note).

D tütsüglük A.N. (Conc. N.) fr. 1 tütsüg; 'censer'. N.o.a.b. Uyğ. viii ff. Bud. éliginde tütsüglük tuta bu tütsügüg urup méni okızun 'let him take a censer in his hand, put this incense in it, and call on me' Suv. 129, 7-9.

VUD tudasız Priv. N./A. fr. tuda:, q.v.; pec. to Uyğ. and used only in Hend. with adasız, q.v.

### Dis. DDŞ

D ti:diş Hap. leg.; Dev. N. (connoting reciprocity) fr. ti:d-. Xak. xi ti:diş al-mumāna'a 'mutual obstruction' Kaş. I 407.

D tutuş/tütüş (?tutoş) Dev. N./A. (connoting reciprocity) fr. tut-; with various meanings, usually 'quarrel' and the like. For the vocalization see tutus -; consistently spelt tütüs; all modern forms have back vowels. Survives as tutas meaning either 'continuous, complete' or 'touching, adjacent' in SE Türki; NC Kır., Kzx.; SC Uzb.; NW Kk., Nog. (tutas); Kumyk; SW Osm.; tudus/tutus ditto in NE Alt., Tel., Tuv.; SW Tkm., and tudis 'quarrel, fight' in NE Khak. Uyg. viii ff. Bud. (he pacifies) alku kor ayığ tütüş keriş karışmakig 'all damaging, evil quarrels (Hend.) and disputes' U II 58, 4-5 (i): Civ. tütüş kerişte tezgil 'fly from quarrels (Hend.)' TT I 48; 0.0. of tütüş keriş do. 177, 180; VII 28, 5; (if a man misbehaves in what he does) tütüş bolur 'a quarrel ensues' TT I 195; o.o. do. 196; VII 33, 16; 36, 5: Xak. xI (after tapis 'mutual trust') (VU) tutuş aşlab lafza(n) minhu, al-mu'āxada a stronger expression, 'clinging to one another' Kas. I 367: KB (wine is an enemy) kılınçı (VU) tutuş boldı kılkı uruş 'its actions are quarrelsome and its conduct pugnacious' 2098; o.o. 2651, 4247 (tepiz), 4586 (axsumla:-); Xwar. xiv tutuş rūza tutmağıl 'do not fast continuously' Nahc. 260, 15; a.o. 416, 14.

D tü:deş N./A. of Assocn. lit. 'having hair the same colour', but used more indefinitely. Pec. to Xak. Xak. X1 any class (cins) of things which resemble (yuşbih) one another is called tü:deş ne:ŋ, derived fr. tü: 'hair' (al-şa'r); one says of an animal bu: at ne: tü:lüg 'what are the markings (şiya) on this horse?'; and -deş harf muṣāhaba wa muqārana 'a Particle connoting companionship and association'... tü:deş muqārinu'l-lawn wa'l-şiya 'of the same colour and markings' Kaş. I 406-7; a.o. III 207 (tü:): KB adaşlı kadaşlı ikigün tüdeş 'friends and kinsmen are like one another' (English 'birds of a feather') 3485; köpli tüdeş 'like minded' 5721.

D tutşı: 'constantly, continuously'; Dev. Adj./ Adv. fr. tutuş-. N.o.a.b.; common in Xak.; the original form \*tutuşı: (tutoşı:) does not occur, but the Sec. f. tuta: si: occurs in Xak.; often corrupted to tutçı: and even (metri gratia?) tuçi;, which is prob. the commonest form in KB. Uyğ. viii ff. Man. tutçi üzüksüz 'continuously and uninterruptedly' TT III 26, 41: Xak. xi tutşi: al-şay'u'l--mugārinu'l-mucāwir 'something associated or adjacent'; one says anın yé:ri: menin yé:rke: tutsi: of 'his land is adjacent to (i.e. continuous with) mine'; -ş- and -ç- are close to one another (tataqārabān) here and one (also) says tutci: tuta:si: an alternative form (luğa fihi); one says men saŋa: tuta:şı: bar:rmen 'I am constantly (dā'iba(n)) going to you' Kaş. I 423; about a dozen o.o. of tutçı: often translated abada(n) 'everlastingly': KB the word meaning 'constantly, continuously' is common, the form depends on the position in the verse, tutaşı ( $\sim --$ ) 31 (ulam), 434, etc.; tutc1(--) 41, 878; tuc1(--) 119, 126 (evren),

492, 909 (ögdil-), etc.: XIII(?) Tef. tutaşı ditto 314: Xwar. xiv tutşi/tutsu ditto Outb 188.

# Dis. V. DDS-

D tidis- Hap. leg.; Recip. f. of ti:d-, Xak. XI ola;r bi:r bi:rig tidisdi: tamana'ā fi sav'i(n) 'they obstructed one another over something' Kaş. II 03 (tıdışu:r, tıdışma:k).

D titis- (d-) Co-op. f. of tit-; n.o.a.b. Xak. xi ol mana: yun titişdi: 'he helped me to pluck (fi nafs) the wool by hand so that it might be spun' (yuğzal); also used for competing and when two people tear (mazaga) one another's clothes Kaş. II 89 (titişu:r, titişma:k, altered from or to (?) -me:k): Xwar. XIII (VU) didiş- (sic) 'to tear one another, quarrel' 'Ali 57.

D tutuş-/tütüş- (?tutoş-) Recip./Co-op. f. of tut-; on the variations in vocalization, which are not quite without parallel but have no obvious explanation, see Kaş. and cf. tutuş/ tütüş, S.i.a.m.l.g. w. a variety of meanings, in some languages as tutas- (which points to an original form tutos-) and in others as tutus-, cf. tutuş/tütüş. Uyğ. viii ff. Bud. tütüşüp 'lighting' (all kinds of incense sticks) U II 47, 77; iki élig tutuşup (sic) 'clasping the two hands' TT V 26, 88; tütüşgeçi kerişgeçi bolur 'they become quarrelsome (Hend.)' UIII 81, 1: Civ. tütüşgülük emgek bar 'there is the pain of conflict(?)' TT I 72; edgü ögli tutuşdaçı (sic) 'clinging to the welldisposed VII 17, 23; süsgünl arkası tutuşur his back (Hend.?) grips him painfully(?)' do. 25, 4: Xak. XI ola:r ikki: tutuşdı:la:r 'they seized (axada) one another'; also used of anything that sticks (lasiga) to something else (tutuşu:r, tutuşma:k); and one says ol mana: keyik (VU) tutuşdı: 'he helped me to catch ('alā axd) the wild animal' (etc.); also for competing; and one says ola:r ikki: tütüşdi:le:r 'those two quarrelled' (taşācarā) (tütüşü:r, tütüşme:k); the original form (al-asl) is the first Kas. II 88; tutuşkalı: (sic) yakıştı: 'they drew near one another to seize (li-va'xud) one another' I 170, 19; tütüşmegince: tüzülme:ş 'without quarrelling (al-taṣācur) one cannot be reconciled' II 71, 13 (in Kas, at any rate the implication is that tütüş- means 'to quarrel' while tutuşconveys all the other meanings): KB mana kelse (VU) tütşü 'if he comes to quarrel with me' 815; kanı ol tütüşüğli dunya üçün 'where is the man who fought for the sake of this world?' (this world remains, but he died by violence) 6442: XIII(?) Tef. tutas-(sic) (of a fire) 'to catch light' 315: XIV talazama 'to cleave to one another' dutus- Mel. 47, 7 and 15; tuta: ş- Rif. 133: Çağ. xv ff. tutuş-/tutağlaş-Recip. f. ham-dīgar-rā giriftan one another' San. 168v. 13 (quotns.);

Jar-giriftan usually in the mean-Gre) or 'to strike up' (a

4li 48:

xiv tutaş-/tutuş- ditto Quth 187-8: Kip. xiii ixtaşama 'to quarrel' tütüş- (-gil) Hou. 37, 3: xiv ditto ld. 37: xv 'aliqa min qadhi'l--zand 'to catch fire from a strike-a-light' tutas - Tuh. 26a. 8.

# Tris. DDS

S tuta:şı: See tutşı:.

D tütüşlüg (?tütöşlüg) P.N./A. fr. tütüş; 'quarrelsome, mutually hostile'. N.o.a.b. Uyğ. viii ff. Bud. otli suvli teg tütüşlüg bolur 'they become mutually hostile, like fire and water' TT VI 64-5; VIII O.8 (spelt tötöşlüg): Civ. sözlemiş savın tütüşlüg 'whatever you say meets with opposition' TT I 38 (cf. vağı:lığ).

### Dis. DDY

D tutyak Dev. N. in -vak fr. tut-: this seems to be the only occurrence of this Suff.: it might be an early example of the sound change -o-> -a-, and thus a Sec. f. of -yuk which may originally have been -yok just as the Pass. Dev. N/A. Suffix -uk was originally -ok; for this same sound change see tutus, tutus-. Normally used to translate the Buddhist technical term upādāna 'grasping', Chinese ch'ii (Giles 3,118), the fourth of the twelve links in the chain of Nidana. Pec. to Uvg. Uyg. viii ff. Man. ot tenrinin tenri yerindeki tutyaklığ [long gap] 'the Fire God's . . the country of the Gods' M III 36, 9 (iii)): Bud. tutyakta ötgürü kılınç bolur 'action (bhava) comes about precisely from grasping (upādāna)' U II 8, 22-3; o.o. do. 6, 8 ff.; in do. 6, 9-10 mis-spelt (or mistranscribed?) tutayak; in do. 11, 2-14 replaced by tutyaklanmak; ((bring all your wealth here quickly) tutyaksız könülin buşı bergülük 'to give it away in alms with an ungrasping mind' U III 12, 12).

### Dis. DDZ

VU?D titiz 'unpleasant' and the like; there is some semantic connection with 2 tet- and it should perhaps be spelt tétiz, and taken as a Dev. N./A. Survives in SW Osm. titiz 'peevish, captious, meticulous', and the like. Xak. XI titiz ne:n 'anything with a bitter (or pungent, 'afis) taste, like the taste of a myrobalan' (ihlīlac) Kaş. I 365: XIV Muh.(?) (after 'sweet, sour, bitter, salty') karīh 'disagreeable, unpleasant' titi:z (MS. titi:r) Rif. 165 (only).

D \*tutzuğ See tutsuğ.

D \*tützüg See tütsüg.

# Dis. V. DDZ-

D tutuz- Caus. f. of tut-; 'to entrust (something Acc., to someone Dat.)' and the like. N.o.a.b. Türkü viii [gap] tutuzti: eki:si:n özi: altuzdi: 'he ordered to grasp ... and himself had two of them taken' I E 38: Uyğ. VIII ff. Man. (you have shown the bridge of the true doctrine; you have taught the excellent

doctrine in the mind) [small gap] iduk anc-(um)anka tutuztunuz 'vou have entrusted ... to the divinely blessed community' TT III 57: Bud. sizine tutuzurmen 'I entrust to you' (my beloved son) PP 25, 5; o.o. do. 67, 8; U II 34, 9; III 27, 18; 83, 9 (urunçak); Hüen-ts. 273, 1952: Civ. yanırtu tutuzup 'entrusting (property to them) afresh' USp. 88, 18-19: Xak. xi men apa:r sö:z tutuzdum 'I communicated (aw'aztu) a statement to him, or something which he ought to bear in mind' (yurā'i) Kaş. II 86 (tutuzur, tutuzma:k): a.o. 1462, 9 (tutsuğ): KB bayatka tutuzdum muni 'I have entrusted him (my son) to God' 1483; 0.0. 1578, 3816, 3834/6184 -- (after a speech) yana ok tutuzdi 'he then added' (another speech) 5011.

D tütüz- Caus. f. of tüte:-; 'to fumigate'. Uyğ. vIII ff. Civ. H I 22-3 (arn:): Xwar. xIV (he washed his face) takı özipe 'üd tütüzdi 'and fumigated himself with aloe wood' Nahc. 33, 1: KIP. xV baxxara 'to fumigate' tütüz- (Tkm. buğlat-) Tuh. 8r. 10.

# Tris. DDZ

VUD titizlik A.N. fr. titiz; survives in SW Osm. titizlik 'peevishness, fastidiousness', etc. Xak. xı titizlik al-'afūşa 'bitterness, pungency', like the taste of myrobalan Kaş. I 506.

### Mon. DĞ

1 da:ğ/da:ğ Pec. to Kaş. whose etymology in this case may be correct. Arğu: xı da:ğ/da:ğ (sic) a Particle (harf) meaning laysa 'it is not'; one says ol andağ da:ğ ol 'it is not so'; and the Oğuz took it from them (the Arğu:) and changed their phr. da:ğ ol and said tegül meaning laysa, because the Oğuz are neighbours of Arğu., and in their phraseology mixed with them (fi alfāzihim muxālaṭa bihim) Kaş. III 153; a.o. I 393 (tegül).

F 2 da:ğ 'a livestock brand'; in spite of Kaz.'s remarks a 1.-w. fr. Pe. dāğ; s.i.s.m.l. See tağla:-, tögüin. Xak. xı da:ğ 'the brand' (al-kayy) with which horses and other livestock are branded (yūsam); this word comes from the Turks and it should not be said that it is a word of the Persians (al-furs), because they have no livestock (dawābb) so as to have names for marks on them (li-simātihim asmā'); I heard this word in the Moslem frontier posts (fi tugūri'l-Islām) Kaz. III 153: xiii(?) Tef. dağ 'a mark' (put by God on a man's forehead) 116.

1 ta:ğ (d-) 'mountain'. C.i.a.p.a.l., usually as tağ or taw; in NE Tuv.; NW Krım; SW Az., Osm. dağ; Tkm. da:ğ. See Doerfer II 859. Türkü viii (VU) Töŋkeş tağda: 'on the Töŋkeş mountain' II S 8; I E 12 (en-) a.o.o.: viii ff. tağ üze: 'on a mountain' IrkB 17; a.o.o.: Uyğ. viii kömür tağda: 'at the Coal Mountain' Şu. N 8; a.o.o.: viii ff. Bud. tağ 'mountain' is common; see also tağdın: Civ. ditto; Xak. xı ta:ğ al-cabal 'mountain' Kaş.

III 153 (prov.) and nearly 70 0.0.: KB yazı tağ 'plains and mountains' 21, 69, 96, etc.: xin(?) Tef. ta:ğ/ţa:ğ ditto 281: xiv Muh. al-cabal da:k (sic) Mel. 24, 13; ta:ğ Rif. 128; qullatu'l-cabal 'the crest of a mountain' da:ğ ba:şi: Mel.; ta:ğ ba:şi: Rif. do.: Çağ. xv ff. tağ kaih 'mountain' (also 'tamarisk' a Pe. l.-w.) San. 157r. 16: Xwar. xiii(?) tağ ditto is common in Oğ.: xiv ditto Quib 168: Kom. xiv 'mountain' tağ/tav CCI, CCG; Gr.: Kip. xiii al-cabal ta:ğ Hou. 5, 17: xiv ditto Id. 64 (tağ); Bul. 3, 9: xv al-cabal ṭa:ğ, also called taw bi'l-wāw Kav. 58, 11; cabal ṭaw 'also with-g' Tuh. 11a. 9.

# S 2 ta:ğ See tak (Xak.).

tak in the early period occurs only in association with mun (bun) 'sorrow, distress', but seems to mean something like 'need'. N.o.a.b.; the tak which has various meanings in several modern languages cannot be satisfactorily connected with this word. See *Doerfer II* 860. Türkü viii ff. Man. Chuas. 200, 251 (bun): Uyğ. viii ff. Bud. PP 26, 1 (bun): Xak. xi mun ta:ğ 'wisdom tooth' Kaş. III 359 (bun): KB 391 (bun): Xwar. xiii tāqati tak 'his strength is exhausted' 'Ali 57 (perhaps belongs here); Osm. xv gerçi anın armağana takı yok 'it is true that he has no need of gifts' TTS I 670.

ti:ğ the colour of a horse's coat; the Ar. words used to translate it are apparently imprecise, but the colour seems to have been some kind of 'roan', dark or light. N.o.a.b. Türkü viii ff. tiğ at IrkB 50; a.o.? do. 39 (tétrü:); in Toyok 11 (ETY II 58) ti:ğ ta:ş 'a brown (?) stone' is associated with the moon (this document is based on a Sogdian document with Man. associations): Xak. XI ti:ğ at al-faras hayna'l-aşqar wa'l-kumayt 'a horse with a coat between roan (bay, sorrel, or chestnut) and reddish brown (or dark bay)' Kaj. III 127.

1 to:ğ 'dust'; an early l.-w. in Mong. as to'osun (the -sun a common Mong. Suff.; Haenisch 151); survives only(?) in SE Türki toğ 'dirt which as the result of a dust storm gathers on the leaves of trees and bushes' Jarring 300. Cf. 1 to:z. Uyğ. xıv Chin.-Uyğ. Dict. 'dust' toğ (VU) törnel Ligeti 265: Xak. xı to:ğ 'the dust (al-habā') which rises from horses' hooves' Kaş. III 127; a.o. III 183, 1 (tuğ-): KB tuğa keldi toğ 'the dust rose' 5672; o.o. 1773, 4893: Çağ. xv ff. toğ toz... ğubār ma'nāsına 'dust' Vel. 213 (quotn.; only): Xwar. xıv yüzümdeki toğını kiterdi 'he wiped away the dust on my face' Nahc. 153, 2.

?D 2 to:ğ the basic meaning seems to be something like 'obstructed; obstruction, barrier', and the like; if so perhaps a Dev. N./A. fr. to:-, and also perhaps the origin of a word meaning 'barren' (of an animal, i.e.? 'with an obstructed womb') which survives as NE Sag., Şor toğ R III 1157; Koib., Sag. tuğ do. 1430; NC Kır., Kzx. tu:. Türkü viii (we marched for ten days) yantakı: toğ evirü: 'skirting the

spurs on the side (of the mountains)' T 26: Uyğ. viii (PU) Kutyar (?, -y- uncertain) tağ toği:n [long gap] 'the spurs of the Kutyar(?) mountain' Şu. W 3 (a possible reading): viii ff. Bud, anın ol ögüz suvının berü bu kölke kelgülük toğ ağızın yémirip suvuğ öŋi kemişmişlerin kördi 'then he saw that they had breached the mouth of the embankment (by reason of which) the water of that river came in this direction to this lake and diverted the water elsewhere' Suv. 602, 8-11; Xak. XI to:ğ sikru'l-mā' 'a dam in a stream'; one says suvka: to:ğ ur da' li'l-mā' sikr 'put a dam against the water'; to:ğ sidād kull şay' 'a stopper, obstruction to anything'; hence one says tünlük to:ği: sidādu'l-kuwwa 'something to block up a smoke-hole (or window)', etc. Kaş. III 127: KB Xitay arkışı kesse arkış toğı 'if a ban on caravans cut off the China caravan' 4426.

F tu:ğ 'a royal emblem', that is essentially some kind of drum or standard; in the early period it is not easy to decide which is meant. Acc. to Kaş, the standard was a silk flag (no doubt an idea derived fr. China), but the traditional Turkish standard was a horse's tail or a bunch of horsehair. No doubt a l.-w. fr. Chinese tu 'banner, standard' (Giles 12,056; Pulleyblank, Middle Chinese dok), see Doerfer II 969; the vowel in Chinese was originally -o- and became -u- at some date which is uncertain but presumably before the Turks borrowed the word, since there is no evidence of a pronunciation to:ğ in Turkish; on the other hand in the case of totok, which occurs in Tibetan as todog (see Doerfer II 874), the borrowing prob. occurred before similar sound changes took place in this word. An early l.-w. in Mong. as tuğ (Haenisch 153); s.i.a.m.l.g. as tuğ/tuw (NW Kk.)/tu:. Uyğ. viii (I said 'let us start a campaign') tug taşıkar erikli: 'just as the standard was setting out' Şu. E 5: viii ff. (by the power of the divine Buddha to effect distinguished rebirths (see kelig) you attain) kentü özi tuğ belgü kılmış nomluğ etözin belgürtme etözin 'the Dharmakāya and Nirmāņakāya, which make themselves their banner and distinguishing sign' Hüen-ts. 157; (hang this charm) tugda alamda sünüde 'on a banner, flag (Ar. 'alam), or lance' USp. 104, 18; 0.0. U II 38, 77 (1 u:¢); 40, 107 (uçruğ); Hüen-ts. 1909 (örü): Xak. xı tu:ğ 'a drum or kettle-drum' (al-kūs wa'l-tabl) which is beaten in the presence of the king; hence one says xa:n tu:ğ urdı: daraba'l-maliku'l-nawba 'the king told his drummers to beat'; tu:ğ al-'alam 'a flag, standard'; hence one says tokuz tu:ğluğ xa:n 'a king or xan who has nine standards'; the number of nine standards is not exceeded (lā yuzād); if there are more than nine provinces or titles of honour (?, al-wilāya wa'l--manzila) they choose nine by lot (yatafā'alūn); these nine king's standards are made of brocade or orange silk (dibāc aw harīr nārinci) as the lots determine (tafā'ala(n) bihi) Kaş. III 127; 0.0. I 194 (urul-); 195, 2: KB bulit

kökredi urdı nawbat tuğı yaşın yaşındı tarttı xakan tuğı 'the cloud thundered and the drummers beat the drums; the lightning flashed and the xakan unfurled his standard' 86; (he gave him the post of wazīr, a seal, a title) tuğı küvrüği 'his standard'?) and drum' (and a suit of armour) 1036; a.o. 2553: XIV Muh. al-'alam tu:k Mel. 51, 4 (Rif. 146 süngü:): Kom. XIV 'flag' tow CCI; Gr.

D 1 tok Pass. Dev. N./A. fr. to:-; 'full, satiated', and the like. S.i.a.m.l.g. w. some extended meanings. Türkü viii (O Türkü people) tok arkuk sen 'you are satiated and refractory' I S 8, II N 6 (? so read); bodun boğazı: tok ertl: 'the people's throats were satisfied' T 8: (Uyg. vitt ff. Civ. tok in USp. 3, 5 is an error for boğ): Xak. xı tok kişi: al-insānu'l-şa'bān 'a man who is satiated' Kaş. I 332; I 358, 5 (tokaç), and 3 0.0.: KB ay könlüm tokı 'O thou of whom my mind is full' 801; 0.0. 2721 (umdusuz), 4729, 5384: xıv Rbğ. könlüm tokı R III 1144; Muh. al--şa'bān to:ğ Mel. 54, 15; to:k Rif. 152: Çağ. xv ff. tok 'satiated' (sir) opposite to 'hungry (gursna) San. 180v. 25: Kip. XIII al-şa ban tok Hou. 26, 5; 29, 19: xv ditto Id. 65 (to:d-): xv ditto Tuh. 20b. 8.

VU 2 tok Hap. leg., but see 2 tokluk; cf. ta:z. Xak. x1 tok er 'a man who, like the Turks, has no hair on his head' (the implication is 'close shaven' rather than 'naturally bald'); tok yılkı: 'a hornless (al-acanm) animal', that is one that has no horns Kas. I 332.

3 tok in the Reduplication tok tok an onomatopoeic; see tok::la:- and tok:-. Xak. xi tok tok etti: 'the solid (al-musmat) thing made a noise (sauvwata) like one stone falling on another'; and one says er kissi: (sic) birle: tok tok boldi: 'rough language was exchanged (waqa'ati'l-xuṣūna) between the man and woman' (or husband and wife?) Kaṣ. I 332.

# Mon. V. DĞ-

tak- 'to fix, or attach (something Acc., to something Dat.)'; the early occurrences confirm Kas.'s statement that in his period this Verb was Oğuz, but it s.i.a.m.l.g., and he does not so describe taktur- or takil-. Uyğ. VIII ff. Civ. kumbandı takzun TT VII 25, 19 (in a damaged passage; dubious, kumbhānda is a kind of demon): Oğuz xı er burunduk butlu:ka: takdı: 'the man the man fastened the leading rein to the camel's nose peg'; also used of any cord, when it is fastened to something Kas. II 16 (taka:r, takma:k): Çağ. xv ff. tak- bastan 'to fasten' but only in certain special contexts (mawārid) such as 'to put on' (ornaments), 'to fasten' (a cord or rope to something), 'to put on' (a bracelet or neck-lace), and the like San. 157r. 25 (quotns.): Xwar. XIII dak- (and dağ-) 'to fasten' 'Ali 13: Kom. xiv tak- CCI; Gr. 235 (1 a:t): Kip. xiv tak- 'allaqa 'to suspend (something from something)' Id. 65.

VU tiğ. 'to blunt (something Acc.)'; so vocalized everywhere, but the Pass. f. is everywhere vocalized tağıl-; in the phr. başı tığthe Verb seems to be used metaph. Pec. to Kaş. Xak. xı ok başakın ta:ş tığdı: 'the stone blunted (kallala) the point of the arrow', that is removed (adhaba) its sharpness by striking it Kas. II 14 (tiğa:r, tiğma:k); bulun bo:lup başı: tiğdi: 'becoming a prisoner he bowed his head' (ta'ta'a ra'sahu; lit. 'he blunted his head') I 307, 18: eren kö:rüp başı: tiğdi: 'when he saw (my) men, he veiled his head and fled' (taganna'a ra'sahu wa haraba) II 83, 24; in III 230, 18 the correct reading seems to be udu: kama: topun (unvocalized) tiğdi: (first letter undotted and marked with 'then he lowered and blunted (the crown of) his head', but the translation, which is very loose, does not confirm this.

tik- 'to thrust, squeeze, or cram (something Acc., into something Dat.)'. S.i.a.m.l.g. Uyğ. viii ff. Man. (the demons drag the lost souls to hell and) töpüsin tontaru tıkar 'push them in head downwards' M II 13, 5; a.o. M III 28, 4 (iii): Bud. tıkmış erdi uluğ ögüzüg tetrü nomluğ taluyka 'he has thrust the great river into the sea of false doctrine' Hüen-ts. 1912-13: Civ. (if you crush garlic cloves and) iki kulakina tolu tiksar 'push them into both his ears (until they are) full' H I 176-7; a.o. II 16, 11: Xak. xi ol ka:bka: u:n tikdi: 'he forced (sadda) the flour into the container' (al-zarf); also used for anything which is inserted into a container by force (udxila fī wi'ā bi-sidda) or by kicking or squeezing it; hence 'compressed grapes' (al-'inābu'l--mutarākimu'l-habbat) are called tikma: üzüm Kas. II 16 (no Aor, or Infin.): xiv Muh. al--sadd dokmak (error for dikmak or dokimak?) Mel. 34, 16; ditto unvocalized Rif. 120: Çağ. xv ff. tik- anbāştan wa ṭapāndan 'to fill up, cram' San. 1951. 18 (quotns.): Kom. xiv 'to stop up' tix- (or tixa-?) CCG; Gr.: Kip. XIII sadda (sic) 'to stop up, dam' tik-Hou. 41, 2: xtv ditto (but tik-) Id. 65; Bul. 47r.: xv ditto Kav. 9, 12; haşā 'to fill up, stuff' tik- do. 13, 17; haşā (sok- and) tik-Tuh. 13b. 10; sadda tik- do. 24a. 4.

toğ- (d-) n.o.a.b.; the Caus. f. toğur- is equally rare, except in the Ger. toğuru:, q.v., which still survives; the general connotation seems to be 'to go straight for (something Acc.)' disregarding such things as curves in the road. Türkü viii (wading through the snow and) Kögmen yişiğ toğa: yorip 'marching straight on (or through?) the Kögmen mountain forest' IE 35, IIE 27; (we marched) [altum yişiğ] toğa: 'going straight through the Altai mountain forest' IE 36-7 (IIE 27 substitutes aga: 'crossing').

tuğ-(d-)'to be born', with some extended and metaph. meanings. S.i.a.m.l.g. The vowel is -u- in TT VIII and all modern language groups except SW where the form in Az., Osm., Tkm. is doğ-. In the medieval period.

the Verb became Trans. 'to give birth to (a child)', etc. in some languages, and is now Trans. in NC Kzx.; SC Uzb., and some NW languages; in NC Kir. tu:- is both Trans. and Intrans.; in other languages the Caus. f. is used for Trans., doğur- in SW and tuğtur-or the like elsewhere. Türkü viii fl. kün tuğdı: 'the sun rose' IrkB 26; a.o. do. 52: Man. kentü tuğmış kılınmış 'the spontaneously born and self-created (gods)' Chuas. I 14; (if we say that the sun and moon) erksizin tuğar batar 'rise and set involuntarily' Chuas. 24: Yen. on ay éltdi: ögim oğlan tuğdım 'I was born a boy carried (in her womb) by my mother for ten months' Mal. 29, 5; o.o. do. 26, 2; 48, 5: Uyğ. viii ff. Man. baxşılığ burxan tenri tuğtunuz 'you have been born as a divine teaching Burxan' III 129-30; (under the influence of the Wind God all kinds of shrubs, trees, and plants) tugar 'emerge (from the ground)' Wind. 8: a.o. do. 11: Bud. Sanskrit medyajalajātam iva 'as if born in dirty water' arığsızlığ su:vta: ünmişig teg a:zu tuğmışığ (sic) teg TT VIII D.36: iātijarām 'being born and growing old' tuğma:k ka:rıma:k do. E.48; ne üçün karımak ölmek tuğar 'why do old age and death come about?' U II 5, 14; tuğa teglük 'born blind' U II 29, 14; 31, 41; U III 77, 20; 0.0. PP 5, 1; U I 24, 6; U III 36, 22 etc.: Civ. kün tuğa: (sic) 'at sunrise' TT VIII L.8; özümde tuğmış . . . oğlum 'my own son' USp. 51, 2; in contracts tuğmışım 'my descendants' is common do. 13, 12; 30, 17 etc.; a.o.o.: Xak. XI kü:n tuğdı: 'the sun rose' (tala'at); and one says oğul tuğdı: 'the child was born' (wulidat) Kaş. II 14 (tuğa:r, tuğma:k; prov.); torğ tu:ğdı: 'the dust which was kicked rose' (saṭa'a) III 183 (tu:ğa:r, tu:ğma:k; verse; the -u:- is prob. an error, there is no other evidence for it and Tkm. has doğ-); nearly 20 0.0. in both senses: KB tuğ- is common, e.g. tuğuğlı ölür 'man is born and dies' 180; o.o. 99, 234, 1932, etc.: xii(?) KBVP tuğmış élindin çıkıp 'leaving the country where he was born' 58: XIII(?) At. Postscript tuga kormez erdi 'he was born blind' 485; Tef. tug- 'to be born; (of the sun) to rise'; tuğa közsüz 'born blind' 305: xıv Muh. tala'a duğ- Mel. 20, 3; Rif. 100; tuğ-33, 8; 118; vulida duğ- 32, 5; tuğ- 116; Çağ. xv ff. tuğ- (-ğan etc.) doğ-/toğ- Vel. 213 (quotns.); tuğ- zā'idan 'to be born'; metaph. tāli' sudan 'to rise' San. 178v. 14 (quotns.): Xwar. xiii tug- 'to be born; to rise' 'Ali 37, 45; tuğ- ditto Qutb 181 (toğ-); MN 262, etc.: Kom. xiv toğ-/tov-/tuv- ditto CCI, CCG; Gr. 247 (quotns. and note): Kip. XIII (among the P.N.s) Ayduğdı:/Ayduğmuş 'the moon rose (bazağa), that is was born' (wulida); Künduğdı:/Künduğrnış similar translation Hou. 29, 10-12: XIV duğ- tala'a, originally duw-; also tuğ- ld. 49; tuğ- wulida, hence Aytuğmış mawlūd qamar; Künduğmış mawlud sams; the meaning is both wulida and tala'a do. 64: xv tala'a tuğ- Kav. 58, 9; aşraqa 'to rise and shine' duğ- Tuh. 6a. 3; Künduğdı, Ayduğdı noted as P.N.s do.

42b. 9: Osm. xiv ff. doğ- noted in various phr. TTS I 214; III 202; IV 234.

# Dis. DĞA

tağı: n.o.a.b., in contexts suggesting that it is the female of the kulain, q.v.; if so 'female of the wild ass, Equus hemionus'. L.-w. in Mong. as taki 'wild horse, wild ass' (Kow. 1656, Haltod 392). Uyğ. xıv Chin.-Uyğ. Dict. see kulain. Xak. xı KB kulan ya tağı tut takı kök teke 'capture the male or female wild ass and the grey he-goat' 5375.

?I) takı: (d-) prima facie Ger. of tak- used as an Adv., but there is this difficulty that there is no evidence that tak- was ever \*dak- while the evidence that this word originally had dis unusually strong. It is most often used in the early period as a Conjunction at the beginning of a sentence meaning 'and; furthermore', or after one or two words meaning 'also', but there are other usages which need a special study. S.i.a.m.l.g., sometimes as takı/tağı or dakı/dağı (in NC Kır.; NW Kk. both tağı and dağı occur), sometimes (NE Tuv.; SC Uzb.; NW Kaz.) in the extended form tağın, sometimes as an enclitic ta/te/ da/de. In SW Az., Osm. enclitic da/de is common: in Osm. two forms dax1 'and, also' and daha 'more' evolved; in Tkm. only dağı. Türkü viii ff. IrkB 3 (tü:); 33 (ur-): Uyğ. viii ff. Man.-A (at the beginning of a sentence) takı yeme 'and again' M I 7, 1; 8, 4; (ditto) taki 'and' do. 8, 9 and 13 a.o.o.: Man. taki 'and' TT III 92 a.o.o.: Chr. (at the beginning of a new para.) taki yeme 'and in addition' U I 9, 9: Bud. taki and taki yeme at the beginning of a sentence are common, and taki 'also' after one or two words: Civ. ditto; üç yüz takı sekiz altmış 'three hundred and fifty eight' TT VII 9, 12-13: Xak. XI takı: a Particle (harf) meaning ayda(n) 'too, also'; hence one says takı: yarma:k bé:r 'give another (āxar) dirham'; and it also occurs meaning ma'a 'with' in Oğuz; hence one says ol taki: anda: 'he too (ayda(n)) is there with him' (ma'a(n)) Kaş. III 226; the Turks say takı: meaning ayda(n) and the Oğuz dakı: II 195, 26; a.o.o.: KB takt 'and, also' is common both by itself and in association with the enclitic -ma/-me; it occurs both at the beginning of a sentence, e.g. takı 'and' 874; takı ma 'and also' 122, and near it, e.g. adın ma takı bolsu III: XIII(?) Tef. takı 'and, also' at or near the beginning of a sentence 282: XIV Muh. ğayr wa ayda(n) 'in addition to, also' takı: Mel. 16, 7; Rif. 93: Çağ. xv ff. dağı daxı: dağı bir birisi daxı Vel. 257; takı digar 'another' San. 157v. 22 (quotn.); daxı digar, also takı/dağı 223r. 22; dağı dīgar, also takı/daxı 224r. 4 (quotn.); a.o. 57r. 19 (adruk): Oğuz xı see Xak.: Xwar. xiii(?) taki (or daki?) 'and' is common in Oğ. both at the beginning of a sentence, 2, etc., and in such phr. as ya takı kalkan 'bow and shield' 97-8: xıv takı 'and, also' Qutb 171; tağı (once dağı) MN 15, etc.: Kom. xiv dağı/tağı, dağın,

-da/-de CCI, CCG; Gr.: 71, 81 many quotns.): Kip. XIII ayda(n) is dağı; and if you wish to say qāla ayda(n) you say dağı; ayitti... and for a'ini ayda(n) bergil dağı: or dağı: bergil Hou. 56, 8: XIV takı: bi-ma'nā ayda(n); and it has been explained (şuriha; i.e. in the grammatical section, 150, 4 ff., q.v.); takı: āxar Id. 39: XV daiğı: ayda(n) Kav. 20, 22; kamā annalu: 'like(wise)' (yene, gene) dağı, and they also mean ayda(n) Tuh. 31a. 8; a.o.o.: Osm. XIV ff. daxi (in XIV and XV also dağı/dakı) with six or seven shades of meaning; c.i.a.p. TTS I 171; II 250; III 162; IV 186 (there are no refecs. to daha or -da/-de in TTS).

VU 1 toğa: 'illness'; n.o.a.b. Not to be confused with tuğa; Ger. of tuğ- (q.v.), which occurs in such phr. as tuğa: teglük 'born blind'. Uyğ. viii ff. Bud. ig toğa 'illness' (Ilend.) U I 45, 9; III 41, 4 (ii); Suv. 502, 9 etc. (common); a.o. PP 67, 3-4 (buşici:): Civ. ig toğa TT I 17: Xak. xi toğa: al-dā' wa tiqlu'l-nafs 'illness, dyspnoea (difficult breathing)'; hence one says i:g toğa: same translation Kas. III 224.

S 2 toğa: Sec 2 toku:.

VU 1 toku: (?toko:) n.o.a.b., always in association with törö:, q.v., in contexts which suggest some meaning like 'traditional ceremonies'. The only possible survival seems to be SW xx Anat. toka SDD 1372, which is generally a survival of 2 toku: but in one district is syn. w. dörü/dürü 'wedding present'. Uyğ. viii ff. Bud. (when a man dies, they choose an auspicious day and) uluğ törü toku éterler 'perform a great (funeral) ceremony' TT VI 231; o.o. of törü toku do. 285 (a funeral), 334 (a feast), 344 (a wedding): Xak. XI KB törü ham toku öndi yincge tapuğ uluğ hācib étse açar yol kapuğ 'if the Chancellor observes the traditional law, ceremonies, and customs and (performs) scrupulous service he opens (all) ways and doors' 2490; törü yok toku yok yéme kilk kilinç törüsüz tapuğçı yaramaz erinç 'a servant who does not observe the traditional laws and ceremonies and is undisciplined in his character and conduct is really useless' 3739: Çağ. xv ff. toka asbāb-i tacammul wa atāt 'formal clothing and equipment'; takım is used in the same sense San. 181r. 23 (the translation looks like a mere guess; the illustrative quotn., taken fr. Bābur (Gibb Memorial facsimile 237v. 5) töre wa toka bile elçilik kılurnı koyğıl seems to mean 'stop carrying out your diplomatic functions in accordance with the traditional rules and ceremonies').

2 toku: (?toko:) 'buckle' and the like; s.i.a.m.l.g. except NE (?) as toka/toğa; l.-w. in Pe. and other languages, see Doerfer II 910. Xak. x1 toku: ibzīmu'l-mintaqa 'belt buckle' Kaş. III 226: Çağ. xv ff. (after toka (1 toku:) tokka 'with -kk-' (bā qāf muşaddad) 'a buckle with a tongue (halqa-i zabānadār) made of iron or bronze through which they pass sword-

belts or saddle girths' San. 1811. 25: Kom. XIV 'buckle; ring on a horse's bit' toğa CCI; Gr.: KIP. XIV toğa: al-ibzim İd. 64: XV ditto Tuh. 4b. 6; razza 'staple, hinge' ditto do. 178. 7.

# Dis. V. DĞA-

toki:- (d-) lit. 'to hit, knock (something)', hence 'to beat (an enemy)'; 'to weave (a fabric)', presumably because the weft is beaten down from time to time to consolidate it, and other metaph, and extended meanings. S.i.a.m.l.g. except NE(?), usually with -u- or -a- as the second vowel and nearly always for 'to weave'; SW Az. toxu-; Osm. doku-; Tkm. doki-. Türkü viii (a Chinese army approached) tegip toki:dim 'I met and beat it' II S 8: o.o. I N 6 (egir-), II E 31: Uyğ. viii toki:dim 'I beat' (an enemy) Şu. E 6, E 8, S 2, W 3: viii ff. Bud. kazğuk tokiyurmen 'I knock in a peg' U II 61, 18; (some of them tore their hair and) tokidilar 'beat' (their breasts) U III 15. 5 (i); iki kalā tamırım tokip 'my pulse beats twice' (but cannot beat a third time) do. 37, 36; tam tokiyu 'building a wall' TT VI 3/, 3/, tarn toksyd binding a want 177 82; o.o. PP 2, 4-5 ('to weavs', bodut-); TT IV 10, 7 (bedük); 12, 43; U II 26, 14 (1 ok): Civ. (take the ashes and) kara ingek sütine tokip icip beat them in the milk of a black cow and drink them' TT VII 26, 13-14; similar phr. do. 27, 12 and 16; H I 45-6; o.o. TT VII 41, 23; VIII I.14: Xak. XI ol kapuğ tokı:dı: 'he knocked (qara'a) at the door'; and one says, in Oğuz, ol kulın tokı:dı: 'he beat (daraba) his slave'; the Turks use a Hend. and say urdi: toki:di: for daraba; and one says temürçi: kılıç tokı:dı: 'the blacksmith forged (taba'a) a sword' (or knife, etc.); and one says er bö:z toki:di: 'the man wove (nasaca) cotton cloth' (etc.); and one says anı: suv toki:di: 'the water drowned him (ğarraqahu) and carried him away'; and one says erni: yé:l toki:di: asaba'l-racul sa'fa mina'l-cinn demoniacal possession struck the man' (see yé:l) Kas. III 268 (toki:r, toki:ma:k); o.o. I 12, 19 (daraba); 21, 17 (nasaca): KB yorip tın tokığlı axir ölgüsi '(a man) walks about and draws breath, but in the end he will die' 233: XIII(?) Tef. toki- 'to knock (at a door): to drive in (a peg); to beat; to erect (a gallows); to compose (a story)' 307: XIV Muh. hāha 'to to compose (a story) 307: XIV Muh. haha to weave' doku:- Mel. 25, 3 (Rif. 107 corrupt); nasaca ditto 31, 13 (only): Cag. xv ff. toku-bāftan 'to weave' San. 180r. 3 (quotn.): Xwar. xIV ditto MN 82: Kom. xIV toğu-'to weave; to devour' CCG; Gr.: KIP. XIII nasaca doku:-, also daraba and 'aqaba 'to punish' Hou. 35, 19: XIV toki- daraba darb toaci' 'to strike a painful blow'; also nasaca (and 'o weaver' (al hā'ih) ie called tonduku::: (and 'a weaver' (al-hā'ik) is called tondukı:çı: (? ton doki:çi:)) Id. 65: xv nasaca toku-Tuh. 36b. 13: Osm. xiv ff. doku- (less often toku-) 'to strike; to drive in (a nail)'; c.i.a.p. TTS I 214; II 311; III 202; IV 235.

#### Dis. DĞC

D tokaç 'a loaf or cake'; Kaş. may be right in linking this word with tok; if so, it is a Dim. f.

Survives with the same meaning in SE Tar. toğaç R III 1160; Türki tokaç; SC Uzb. tūkaç. Osm. tokaç 'a mallet, a bat (for beating washing)' seems to be the same word with the meaning changed owing to a supposed derivation fr. toku:-. Xak. xı tokaç (qāf unvocalized, the damma in the printe¹ text is an error) al-qur; 'a loaf or cake', taken from the phrase tok er 'a man who is satiated' (al--yabān), because it satiates him (yuşbi'uhu) Kaş. 1358: Çağ. xv ff. tokaç 'a piece of wood (qūbi) which they put at the back of a door so that it cannot be opened', in Pe. matars; also 'a mallet (tūqmāq, a Turkish 1.-w.) which is used to beat laundry when washing it' San. 180v. 25.

D tuğçı: N.Ag. fr. tu:ğ; 'a standard-bearer'; the word occurs in Çağ. xvi Abu'l-ğāzī and is a l.-w. in Pe., see Doerfer II 973. Xak. xi KB (the Chief Gate-keeper should supervise the cup-bearers, bed-makers, and the cooks and also) tuğçıka 2557.

PUF taxçek Hap. leg.; unvocalized, the second consonant is  $h\bar{a}$ , presumably an error for  $x\bar{a}$ , cf. taxtu; obviously a l.-w. fr. an unidentifiable language; the -x- is not very likely to occur in a Chinese l.-w. Xak. xI taxçek darb min harīri'l-ṣīn 'a kind of Chinese silk' Kaṣ. I 476.

# Dis. DĞD

F taxtu: Hap. leg.; obviously a l.-w. fr. an unidentifiable language, cf. taxçek. Xak. xı taxtu: al-qazı qabla'l-ğazl 'raw silk before it is soun' Kas. I 416.

D tağdın Den. Adj./Adv. fr. 1 ta:ğ; 'on, or to, the north' (lit. 'the mountain'); pec. to Uyğ., where it is used instead of Türkü yırdın, q.v. Uyğ. viii ff. Bud. TT VI 83-5; Suv. 466, 5-10 (öŋdün): Civ. TT I 6, etc. (öŋdün).

#### Dis. V. DĞD-

D tikit- Caus. f. of tik-; as such Hap. leg., but there is in SW Osm. tikat- Caus. f. of tika- a Sec. f. of tik-. Cf. tiktur-. Xak. xi ol apar as tikitti: alqamahu iyahu'l-la'ām bi-'unf 'he ordered him to feed him forcibly'; originally used of anything which is inserted into a container with a violent kick (bi-rakl sadid) Kas. II 308 (tikitu:r, tikitma:k).

D tokit- (d-) Caus. f. of toki:-, with the same range of meanings. S.i.s.m.l., usually for 'to have (something) woven'. Türkü viii taş tokitdim 'I had a (memorial) stone driven into (the ground)' I S 12; bengü: taş tokitdim I S 12-13; 13 (the parallel passage in II N 14 is lost, Orkun's reconstruction toki:dim is an error): Uyğ. viii Şu. E 8 (çit): viii fl. Bud. uluğ küvrüğ tokitip 'ordering that the great drum should be beaten' PP 31, 8: Civ. TT VIII I.11 (begni:): Xak. xı ol anıı boynın tokittı: 'he ordered that his neck should be struck' (adraba 'unuqahu) (tokitu:r, tokitma:k); and one says ol bö:z tokittı: 'he had

cotton fabric woven' (ansaca); and one says ol kiliç tokitti: 'he had a sword (or knife) forged' (aṭba'a) (tokituir, tokitmaik); and one says ol kapuğ tokitti: 'he had the door knocked' (aqra'a) Kaş. II 308: Çağ. xv fl. tokut- bafāndan 'to order to weave' San. 180r. 16.

D taktur- Caus. f. of tak-, but unlike that word not described as Oğuz. S.i.s.m.l. Xak. XI et sı:şka: takturdı: 'he strung (nazama; ? error for nazzama 'he had . . . strung') the meat on a spit' Kaş. II 174 (takturur, takturma:k).

I) tiktur- Caus. f. of tik-; survives in NW Kaz. tiktir-. Cf. tikit-. Xak. XI (01) u:nuğ ka:bka: tikturdi: 'he urged the man to insert (bi-idxāl) the flour into the container and force it in'; also used of other things Kaş. II 174 (tikturur, tikturma:k).

D tuğtur- (d-) Caus. f. of tuğ-, q.v.; survives in SE, SC in the normal meaning 'to give birth to' and in NC Kir. (where tu:- means both 'to be born' and 'to give birth to') tu:dur- (1) 'to give birth to' (lit. and metaph.); (2) 'to deliver a woman (of a child)'. Xak. xi tenri: oğul tuğturdı: awlada'llāhu'l-walad mina'l--mar'a 'God caused the child to be born of the woman'; originally tuğurturdı: (sic, but ?tuğurtdı: in the original text). This is in accordance with the rule, which is that if a verb is a Caus. f. without the attachment of -t- (ilhāqu'l-tā') then when a -t- is attached to it it makes it Causative in such a way that the Object (al-maf'ūl) is operated upon by two Subjects (al-fā'ilān), one of whom gives an order and the other performs an act; for example su:v içürdi: aşraba'l-mā' 'he gave (someone) a drink of water', but if one says su:v içtürdi: (sic, but ?içürtdi: in the original text) it means 'he ordered someone else to give (someone) a drink of water'; again ol anı: boğdı: means 'he strangled him', but if one says boğturdı: it means 'he ordered someone else to strangle him'; there is the same difference of meaning in Ar. between laqata and alqata and nagata and angata, where the addition of a- makes the verb Causative with two Subjects (fā'ilān) operating on the Object Kaş. II 173 (tuğturur, tuğturma:k; MS. boğturur, boğturma:k; it is prob. that it was a copyist, and not the author, who made nonsense of this para.; the translations of içur- and içtur- are identical in Kas.; there is no other trace of icurt-, which is clearly the form required by the words idā ulligat bihi'l-tā').

#### Tris. V. DĞD-

D tokitil- (d-) Pass. f. of tokit-; n.o.a.b. Uyğ. viii fl. Bud. inça kaltı uluğ 1 iğaç küçlüğ katığ yélke tokitilip kamılmış teğ 'just as a great bush or tree when it is struck by a strong and violent wind falls to the ground' Suv. 625, 13-14; azu anın tozı toprakı yél üze tokitilip tegser 'or if the dust (Hend.) from it is driven by the wind and reaches them' U II 39, 89-90.

Dis. DĞĞ

S takuk See takı:ğu:.

# Dis. V. DĞĞ-

D tağık- Intrans. Den. V. fr. 1 ta:ğ; 'to go to the mountains'. N.o.a.b. Türkü viii I E 12 (én-): Xak. xı eçkü: tağıktı: 'the goat (etc.) became wild and took to the mountains' (ta'abbada... vu lahiqa bi'l-cabal) Kaş. II 117 (tağıka:r, tağıkma:k).

### Tris, DĞĞ

takı:ğu: (etc.) 'a domestic fowl'; a very old word both in its natural meaning and as one of the animals in the twelve-year cycle. An early l.-w. in Mong. as takiya (Haenisch t44; Studies, p. 235). C.i.a.p.a.l. in a bewildering variety of forms, which are set out very fully in Doerfer II 861. Doerfer suggests that it is by origin a quasi-onomatopoeic, but it is more likely to be an old animal name ending in -ğu:, unless it is a l.-w. Uyğ. viii takığu: yılka: 'in the Fowl year' Su. N to; W 4: viii ff. Man.-A takığu (distinguished as erkek and tişi) 'fowl' ('cock/hen') M I 36, 5 ff.: Bud. takığu igidgüçi 'poultry keeper' TT IV 8, 55-6; a.o. Suv. 4, 12 (ördek): Civ. takığu as an animal of the cycle is common in TT VII and VIII: xiv Chin.-Uyğ. Dict. 'domestic fowl' taka'u Ligeti 257; R III 800: Xak. xı taka:ğu: (sic) a generic term for 'cocks and domestic fowl' (or 'hens', al-dik wa'l-dacāc), they are differentiated by saying erkek taka:ğu: for 'cock' and tişi: taka:ğu: for 'hen' (prov.): taka:ğu: yılı: 'the name of one of the twelve years in Turkish' Kaş. I 447: xıv Muh: al--dacāc taku:k Mel. 73, 5; 81, 1 (in the cycle); da:ku:k Rif. 176; tağu:k 186: Çağ. xv ff. tağuk murg 'a bird'; also tawuğ/tawuk, in Ar. dacāca San. 157r. 23; takuk the same as taxuk murğ do. 157v. 21; tawuğ/tawuk murğ-i xānagī 'domestic fowl'; in Mong. (sic) tağuk/taxuk/taxakuy, in Ar. dacāca do. 165v. 22; (taxuk/taxakuy murg in Mong., in Ar. dacāca; also the name of one of the Turkish years do. 152v. 3): Tkm. (sic) XI takuk al-dacāc bi-luğati'l-Turkmān Kaş. II 286; o.o. (not so described) III 13 (yalığ); 114 (yalığlan-): Xwar. xıv tavuk 'fowl Qutb 174; takuk çakırmakına 'before the cock crows Nahe. 318, 7: Kom. xiv fowl tawuk CCI, CCG; Gr.: Kip. xiii al-dacāc dağık (sic); Tkm. dakuk Hou. 10, 12: xiv ṭakuk al-dacāc Id. 65; Bul. 12, 7 (misvocalized tokuk): XV dacāc tawuk Kav. 39, 4; 62, 12; Tuh. 15b. 7.

D tokiğu: Hap. leg.; Dev. N. (N.I.) fr. toki:-; 'a drum-stick'. Uyğ. viii ff. Bud. (just as a sound is constantly produced from a drum by the combined action of wood, leather) tokiğu 'a drum-stick' (and the (human) hand) Suv. 375, 7.

D takukluğ Hap. leg.?; P.N./A. fr. takuk (takı:ğu:). Öğuz xı takukluğ er 'a man who owns poultry' (dacāc) Kaş. I 497.

PUD toğa:klik an A.N. (Conc. N.) pec. to Kaş. and mentioned twice with slightly different spellings. There is no trace of \*toga:k/toka:k' a strainer (of liquids)' or of any verb of which it might be a Dev. N.; the normal word for 'to strain' is süz-, but süzgeç 'a strainer' is not noted earlier than Çağ. Xak. xı toğa:klik 'a piece of wood (xaşab) suitable for making a strainer' (al--fidâm) Kaş. I 503; (in a note on the significance of the Suff. -lik/-lik) toka:klik yığa:ç similar translation I 505, 11.

# Dis. DĞL 🗸

tığıl See çıgıl.

VU?D tuǧil n.o.a.b.; the context suggests 'shining', but there is no etymological basis for such a meaning; perhaps Dev. N./A. fr. tuǧ-, lit. 'rising'. It cannot be connected with tokuluǧ as suggested in a note on the passage where the latter word is mistranslated. Uyǵ. viii ff. Man. Tokharian lkāsi sukye 'shining to see' (like the crown of Brahma) körǵeli tuǯil TT IX 14; a.o. (Tokharian lost) do. 20.

tokli: 'a lamb a few months old'; older than a kozi: but younger than a ko:ñ, the exact age varying in different languages. S.i.a.m.l.g. except SE, see Shcherbak 115 (where the word is incorrectly connected with tug-) and Doerfer II 909, which mentions its appearance as a l.-w. in other languages. Xak. x1 tokl1: al--cada' mina'l-dan 'a lamb', that is one which has reached the age of six months Kas. I 431; toklı: böri: katı:lsu:n (sic, MS. apparently kaytılsu:n) fa-yamşī'l-dīb ma'a'l-cada'a mina'l--dan (so read, MS. dib which is clearly an error due to the earlier occurrence of this word) 'let the lamb and the wolf go together' (lit. 'be intermingled') I 106, 10: XIV Muh. al-'anz li-sana 'a one-year-old goat (Rif. al-ganam 'onevear-old sheep') to:kli: in Turkistan, to:kli: in 'our country' Mel. 8, 8; Rif. 80; (under 'sheep') al-hawlī 'one-year-old' toğli: 70, 14; to:kli: 172: Kip. XIII (al-xarūf 'lamb' kozu;) al-xarūf ibn sana tokli: Hou. 15, 2: XIV al--xarūfu'l-wasat 'a middle-sized lamb' toklı: ('a small one' kozi:) Bul. 7, 13.

DF tuğlığ P.N./A. fr. tu:ğ; 'having . . . standard(s)', etc. Survives in SW Osm. tuğlu. As Red. says that tu:g, at any rate in Osm., meant, inter alia, 'a badge worn on a helmet' it seems prob. that Mong. duğulğa (Kow. 1810) 'helmet' which occurs in some modern languages in place of yoşu:k, q.v., is a l.-w. fr. this word with the usual metathesis and sound changes (cf. \*fiudruğ > nudurğa; köprüg > ke'ürge, Studies, pp. 228, 238). Uyğ. viii üç tuğlığ türkü bodun 'the Türkü people with three standards' Şu. N 8; W 7: Xak. xı Kaş. III 127 (tu:ğ; similar phr.).

D 1 tokluk A.N. fr. 1 tok; 'satiety', etc. S.i.s.m.l. Xak. x1 tokluk al-şiba' 'satiety' Kaş. I 469: KB ajun tokluk 'the satiety of this world' (is really hunger) 5317: x111(?) At. (be satisfied with enough to wear and) karın

toklukın 'a full stomach' 186: Çağ, xv ff. tokluk sīrī 'satiety', and metaph. arzānī wa ruxş wa wufūr-i ni mat 'cheapness, plenty, and abundance of good things' San. 181r. 4 (quotn.): Xwar. xıv tokluk 'satiety' Qutb 182: Kom. xıv 'superfluity' tokluk CGG; Gr.

VUD 2 tokluk Hap. leg.; A.N. fr. 2 tok. Xak. xi tokluk al-camam, that is, 'of a man's head being hairless, or of an animal being without horns' Kag. I 469.

# Dis. V. DĞL-

?E tağıl- See tığıl-.

D takıl- Pass. f. of tak-; s.i.s.m.l. w. some phonetic changes, e.g. tağıl-. Cf. tev-. Xak. xı et sı:şka: (?sic and altered later to şı:şka:) takıldı: 'the meat was strung (nuzima) on the spit' (etc.) Kaş. II 129 (takılur, takılma:k): xııı (?) Tef. takıl- 'to be unrolled' (?; dubious) 283; Çağ. xvı ff. takıl- basta şudan 'to be fastened' San. 157v. 15: Xwar. xıv laşkarım takılmasun 'may my army not be hampered' (?) Quib 171 (very obscure).

VUD tiğil- Hap. leg.; Pass. f. of (VU) tiğ-, q.v., but everywhere vocalized tağıl-. Xak. xı ok başakı: taşka: tegip tiğildi: (?sic) 'the point of the arrow (hidda naşl), when it hit a stone, was blunted and broken' (halla wa'nhasara), also used of anything pointed when it is blunted by hitting something hard or a rock Kaş. II 129 (tiğilur, tiğilma:k, ?sic).

D tikil- Pass. f. of tik-; s.i.s.m.l. w. some phonetic changes, e.g. tiğil-. Xak. xi kendükke: u:n tikildi: 'the flour was poured into the large storage jar under pressure' (subba . . . bi-şidda wa daği); and one says evke: kişi: tikildi: 'the people crowded (izdaḥama) into the house'; also used of anything that crowds together until its space is restricted (tadiq mahānahu) Kaş. II 129 (tikilu:r, tikilma:k): Çağ. xv ff. tikil-/tikilş- bā camī'at wa izdihām ba-cā'ī tapīdan 'to crowd together in one place' San. 195v. 2.

D tokil-(d-) Pass. f. of toki:-; s.i.s.m.l. Xak. xi er tokildi: 'the man was beaten' (duriba); and one says böiz tokildi: 'the cotton fabric (etc.) was woven' (nusica); and one says kiliç tokildi: 'the sword (or knife) was forged' (fubi'a); the phr. er tokildi: is Oğuz Kaş. II 129 (tokilur, tokilma:k; sic, the other occurrences are vocalized tokul-): Çağ. xv ff. tokul- bāfta şudan 'to be woven' San. 180r. 16: Oğuz xi sec Xak.: Xwar. xiv tokul- 'to be woven' Qutb 182.

DF tağla:- (d-) Den. V. fr. 2 da:ğ; 'to brand (an animal)'. S.i.s.m.l., usually as dağla-Xak. xı ol atın tağla:dı: 'the man branded (wasama) his horse'; also used of other animals, not originally a Turkish word (luğa ğayr aşliya) Kaş. III 204 (tağla:r, tağla:ma:k).

D toğla:- Hap. leg.; Den. V. fr. 2 to:ğ. Xak. xı ol ya:rığ toğla:dı: sadda'l-batq 'he blocked the breach' (in a river bank or the like) Kaş. III 294 (toğla:r, toğla:ma:k).

DF tağlat- (d-) Hap. leg.?; Caus. f. of tağlat-. Xak. xı ol atın tağlattı: 'the man had his horse marked with a branding iron' (awsama... bi'l-kayy); the Persians (al-furs) took this word from the Turks, so that they say dāğ for al-wasm, just as they took from the Turks the word for 'castle' (al-qal'a) and say diz; in Turkish it is tiz ye:r 'a high place' Kaş. II 344 (tağlatu:r, tağlatma:k; both statements are, of course, false).

# Tris. DĞL

VUD toğalığ Hap. leg. (?); P.N./A. fr. 1 toğa: Uyğ. viii ff. Chr. (blind, dumb, lame, crippled, mad) iglig toğalığ 'ill' (Hend.) M III 49, 4-5.

VUD tokuluğ P.N./A. fr. 1 toku; pec. to Uyğ. Bud. Uyğ. viii ff. Bud. (that king) yarlıkançuçi könülüğ törülüğ tokuluğ erip 'having a merciful heart and being faithful to the traditional law and ceremonies' U III 39, 24-5; similar phr. do. 80, 25; körkle kövsek tokulığ (sic) inimiz 'my lovely, gentle younger brother, faithful to the traditional ceremonies (?)' Suv. 619, 22; a.o. USp. 43, 10.

# Tris. V. DĞL-

D toki:la:- elongated Den. V. (cf. çatı:la:-) fr. 3 tok; survives in NE Alt., Tel. tokilda-R III 1149; NC Kir., Kzx. tokulda-; the vocalization in the MS. is chaotic, a kasra below the tā' and what looks like a fatha turned into a damma above it, but -o- is certainly correct. Xak. xi toki:la:di: nein 'the solid (al-muṣmat) object made a noise (sawwata) because it fell on something hard', for example a cross beam falling on a column (al-'arida 'alā'l-sāriya) and the like Kaş. III 326 (toki:la:r, toki:la:ma:k).

D toku:la:- Hap. leg.; Den. V. fr. 2 toku:. Xak. xi er kadiş toku:la:dı: 'the man fastened a buckle (rakkaba... halqa) on the strap' Kaş. III 325 (toku:la:r, toku:la:-ma:k).

# Dis. DĞM

D tuğum (d-) N.S./A. fr. tuğ-; 'birth'. S.i.s.m.l.; not to be confused with tukum 'seed' in NC Kir., Kzx., etc. which is a l.-w. fr. Pe. tuxm, same meaning. Uyğ. vIII ff. Man. tuğum ajun 'rebirth' (Turco-Sogdian Hend.) TT III 26, 79; tört tuğum 'the four (kinds of) rebirth' do. 38; IX 49; yek tuğum 'rebirth as a demon' IX 61: Bud. Sanskrit jātibhava 'birth and existence' tuğum a:jun TT VIII A.47; o.o. do. A.48; E.48; U II 8, 18; emgekliğ tuğumlarığ 'unpleasant rebirths' U II 33, 6, a.o.o.: XIV Chin.-Uyğ. Dict. R I 1658 (2 uruğ): O. Kır. ix ff. ékt: él(l)iğ tuğum (so read?) yaşda: 'in my forty-second year' Mal. 49, 3.

D tokum (d-) N.S./A. fr. toku-; s.i.a.m.l.g. except SW as tokum or the like 'a numdah, under-saddle felt'; a (fairly recent?) l.-w. in this sense in Mong. as tokom. Xak. xi tokum al-cazūr 'an animal for slaughter'; this is generally used of a horse for slaughter Kaş. I 396; o.o. I 472, 26 etc. (2 yūz-): Çağ. xv ff. tokum 'a pack-saddle which they put on an animal's back'; also 'a horse blanket' (cull-i asb) San. 1811. 23; a.o. 347v. 14 (yona:k).

D tikma: Hap. leg.?; Pass. Dev. N./A. fr. tik-; 'compressed'. Xak. xi Kaş. II 16 (tik-).

#### Tris. DĞM

D toki:mak (d-) Dev. N. (N.I.) fr. toki:-; 'club, mallet', and the like; the second vowel was elided in the medieval period and the word, sometimes w. further phonetic changes, s i.a.m.l.g. and has become a l.-w. in Pe. and other languages, see *Doerfer* 11 877. Uyğ. viii ff. Bud. U IV 8, 39-40 (batrak): Xak. XI toki:mak mibzaru (mis-spelt mi'zaru)'l-qaşsār 'a fuller's mallet' Kas. III 177: XIV (under agricultural implements) al-midaqqa 'a mallet' tokmak Mel. 60, 2; Rif. 159; (under fuller's implements) kūdin (sic) 'a mallet' tokmak 61, 2; 159: Çağ. xv ff. tokmak 'the well-known implement (ālat) used to drive in tent pegs' (also the name of a Turkish tribe) San. 1871. 7 (quotns.): Xwar. xiv tokmak 'mallet' Outb 182: Kom. ditto CCI; Gr.: Kip. xiv tokma: (sic, ?error) al-irzabba wa'l-mihadda 'iron bar; pickaxe'; Arabicized as al-duqmaq Id. 65: xv dabbūs 'club' (inter alia) dokmak Tuh. 15b. 5-6: Osm. xviii tokmak . . . and, in Rūmi, musta-i hallāc 'a cotton-dresser's implement' San. 1811. 7.

#### Dis. DĞN

tağun N.o.a.b.; 'flattery'? Perhaps the origin of SW xx Anat. dağna- 'to despise, put to shame', etc. Cf. tağunçı:, tağunla:-. Uyğ. viii ff. Bud. TT IV, 18, note A72, 8 (azğançu:).

toğan (d-) 'falcon' of some kind. Survives only(?) in SW Osm, where doğan is a generic term for 'falcon' and, acc. to Red., specifically 'a lanner, Falco lanarius'; it forms part of the names of seven or eight other related birds. It is often used as a P.N. Cf. 1 çavlı: etc. See Doerfer III 1351. Türkü viii ff. ürün esri: togan 'a white dappled falcon' IrkB 4; o.o. do. 43, 44 (titin-), 64 (buymul): O. Kir. IX ff. Külüğ Toğan P.N. Mal. 44, 7: Xak. XI KB 2458 (ünlüğ): Çağ. xv ff. toğan 'a kind of bird of prey used in hunting' (cawārih-i şikārī) also called ötelgü San. 179v. 2 (the latter a l.-w. fr. Mong. itelgii 'lanner falcon'); toğan same translation, but itelgü; and metaph. sucā' xaşm-afgan 'intrepid, overthrowing enemies'; also a P.N. do. 261r. 29: Kip. XIII (under birds) al-carih minha muțlaqa(n) 'bird of prey' in general toğa:n Hou. 9, 19; ditto asa P.N. do. 29, 5: xiv toğan al-bāzī 'falcon' Id. 64; çağan (sic) al-bāzī, also called togan do. 43; al-bāzī çoğan (sic) and (PU) soğanğuş (unvocalized) ... al-lıida'a 'a kite' de:lü: toğa:n Bul. 11, 9-10: xv bāz toğan Tuh. 7b. 2; zāğ 'crow, rook' ditto do. 18a. 4 (çoğan is a possible, but improbable, Sec. f. of toğan there; may be some confusion with Mong. çağan 'white').

tağna: Hap. leg.; perhaps a l.-w.; 1 yava; q.v., seems to be some kind of fungus or truffle; al-mahrūt, lit. 'cultivated', is an elusive word but Steingass's Persian (sic) Dict. translates it 'root of benzoin', and that may be the meaning here. Xak. xı a kind of al-mahrūt is called tağna: yava:, it is (a substance which is) cut up and mixed (yumrac ma'qūr) with sour milk and used to colour (fī sibağ) tutmāç (q.v.) Kaş. I 434.

## Dis. V. DĞN-

D tikin- Refl. f. of tik-; s.i.s.m.l. Xak. xi er yu:ŋ tağa:rka: tikindi: 'the man applied himself (tawallā) to putting wool in a sack by pushing and kicking it'; and one says (er) aş tikindi: akala'l-raciul bi-'unf 'the man stuffed himself with food'; a man uses this expression only when he is angry with him (ğadiba 'alayhi) Kaş. II 147 (tikinu:r, tikinma:k).

D tokin- (d-) Refl. f. of toki:-; s.i.m.m.l.g., usually 'to collide with' but also in various idiomatic meanings. Uyğ, viii ff. Bud. (then the elephant : . .) keyikçi er közine tokındı 'caught sight of the hunter' U III 58, 8-9: Xak. XI er ta:mka: tokindi: 'the man collided with (sadama) the wall'; and, in Oğuz one says er tokindi; 'the man was beaten' (duriba); and one says kiliç tokindi: 'the sword was forged'; and one says tokum tokindi: 'he slaughtered a beast for himself' Kaş. II 147 (tokinu:r, tokinma:k; in some places spelt tokun-); a.o. III 12, 26 (yoduğ): KB (he sobbed and) urundı tokundı 'beat his breast' (Hend.) 6292: XIII (?) Tef. tokin-/tokun-(of a coin) to be struck; to encounter' 307: Çağ. xv ff. tokun-/tokuş- of two things, 'to collide (ba-ham xicurdan) violently or run into one another' (musādamat kardan) San. 180r. 19 (quotns.); Oğuz xı sce Xak.: Xwar. xiii dokun- 'to touch, come in contact with' 'Ali 56; Tkm. xıv İd. 67 (tuña:ğ); Kıp. xıv asāba'l-garad 'to hit the target' dokun- Bul. 25v.: xv insadama wa'ndaraba wa'ndaqqa 'to collide, to be hit, to be knocked' tokun- Tuh. 6a. 2, a.o.o.: Osm. xiv ff. dokun-, occasionally dokan- 'to strike', etc. in one or two texts TTS II 311; III 202; IV 234.

# Tris. DĞN

D tağunçı: Hap. leg.?; N.Ag. fr. tağun. Uyğ. viii ff. Bud. (then the king Ajātasatru took a flower) tağunçısına sunup TT X 458; the context suggests that the meaning is 'and handed it to his confidant' (the Brahmin Ratikara).

# Tris. V. DĞN-

I) tağunla:- Hap. leg.?; Den. V. fr. tağun; 'to deceive by flattery'(?). Uyğ, viii ff. Bud. TT IJ' 8, 72 (azğançu:la:-).

### Dis. DĞR

tağa:r 'a large container', usually but not necessarily 'a sack'; perhaps a l.-w.; s.i.s.m.l., and a l.-w. in Pe. and several other languages, discussed at great length in Doerfer II 905. Xak. xı taga:r 'a sack (al-ğarāra) for containing wheat and other things' Kas. I 411; I 244 (arttl-), and three 0.0., same translation: (XIII (?) Tef. tağara 'an earthenware dish' 281: xıv Muh. al-cirāb 'a leather bag' tağarçuk Mel. 69, 7; Rif. 170): Çağ. xv fl. tağar (1) 'a clay jar (taşt-i gilin) or large bowl' (qadah) (quotn.); (2) 'a fixed measure or quantity' (Pe. quotn., Waşsāf); (3) 'soldiers' rations' (ğalla) (ditto); (4) 'a kind of long narrow sack' (cuwāl) San. 1571. 19.

takir an onomatopoeic; survives in SW Osm. Xak. XI at ada:ki: takir takir etti: 'the horse's hooves clattered' (sawwata); one also says tigir tigir etti: with the same meaning Kas. I 361.

D tuğar Aor. of tuğ- used as a N.; 'sunrise, east'. N.o.a.b. Xak. xı tuğardın çadan koptı 'Scorpio rose from the east' 4889; o.o. 63 (öŋdün), 6219: xi11(?) Tef. kün tuğar 'the east' 305: Xwar. xıv tuğar 'east' 181.

S toğru: See toğuru:,

D tiğra:k N./A.S. fr. tiğra:-; 'firm, tough', and the like. N.o.a.b. Uyğ. viii ff. Bud. (on her beautiful bosom) katığ tığrak bürtgeli yumşak iki emiğleri 'her two breasts, firm (Hend.) but soft to touch' TT X 445: Civ. ked tığrak 'very tough' TT VII 17, 8 (damaged): Xak. xi tığra:k er 'a tough (cald) man' Kaş. I 468 (verse); a.o. II 212 (tığraş-): xiv Muh. al-cald (opposite to 'weak' küçsüz) tığra:ğ Mel. 54, 1; tığra:k Rif. 150: Kıp. xiii al-mutafanınını'l-nabîh 'versatile and sagacious' tığra:k Hou. 25, 7: xiv tığrak al-şāţir 'cunning, deccitful' İd. 64.

VU?D toğra:ğ prima facie a Dev. N. fr. toğra:, but with no obvious semantic connection; spelt toğza:ğ in the MS. but this must be an error since the Refl. Den. V.s of this word, q.v., and tuğra:ğ are dealt with together in one para. Pec. to Kaş. Xak. xı toğra:ğ 'any horse which a king gives his troops on the day of the start of an expedition (al-rikāb) or a battle and takes back from them when they return' Kaş. I 462; keldi: berü: toğrağı: atānā bariduhu 'his mounted messenger came to us' III 65, 13 (misvocalized tıgrağı:; the word is not very apt and was perhaps used merely for the sake of the rhyme).

tuğra: g'a royal sign manual'; survives only (?) in SW Osm. as tuğra. See Doerfer III 1344. Oğuz xı tuğra: g'abi'u'l-malik wa tawqi'uhu 'the seal and signature of a king' in Oğuz; the Turks do not know the word and I do not know its origin (aşlahu) Kaş. I 462: xıv Muh. al-tawqi' tu: gra: (and other words) are pronounced with a vigorously articulated gayn in Turkistan, and with a vaāw in our country Mel. 6, 12; Rif. 77; a.o. 51, 2; 146.

?D toğrak 'poplar'; survives only(?) in SE Türki Shaw, BŞ, Jarring, the last specifying 'balsam poplar, Populus halsamifera', but the refee, to 'nuts' in IrkB is puzzling; al-hamad is not traceable in the dicts, and may be corrupt. 'Türkü viti ff. (of a falcon) yağaklığ toğra:k üze: tüşü:pen 'settling on a toğra:k full of nuts' IrkB 64: Xak, xı toğrak al-garab (MS. al-ğarb) 'a poplar', wa huwa sacaru'-hamad Kas. I 468.

D togril a bird of prey, exact identity unknown, describe by Kaş, as larger than a sinkur, q.v.; it is best known as a P.N. and has not survived as a Common Noun; prob. Dev. N. fr. togra:- with which there is a clear semantic connection. See Doerfer III 1445. Uyğ. viii ff. Bud. Alp Toğrul Tégin Pfahl. 23, 13: Civ. Toğrıl occurs several times and Toğrul once as an element in P.N.s in USp. and Studies, p. 98: Xak. xi togril 'a bird of prey' (cāriḥ min sibā'i'l-ṭayr); it kills a thousand ducks and eats one of them; men are called Toğrıl after it Kaş. I 482; a.o. III 381 (sinkur): (Gancak xı (VU) toğrıl (completely unvocalized) 'a length of gut stuffed with meat and fruit' (possibly the same word) Kas. I 482): XIV Muh.(?) (among birds) naw' mina'l--cawārili 'a kind of bird of prey' toğrıl (rā' unvocalized) Rif. 175 (only): Çağ. xv ff. toğrul (spelt) 'the name of a hunting bird' (paranda-i şikārī); also the name of a wellknown Salcuk pādisāh whose father was Alp Arslan San. 261 v. 5; (zağanus in Rūmī, same translation, also called togrul do. 228r. 22; Red. translates zaganus 'the hunting owl, Bubo maximus' trained like a falcon): Kip. xiv toğrul 'the well-known bird'; when it is sent after cranes it goes on attacking and killing one after another until it reaches the end of them; then it eats only the first one that it has killed Id. 64.

# Dis. V. DĞR-

 toğur- (d-) Inchoative(?) f. of toğ-; as such n.o.a.b., but the Ger. toguru: is common and the l'ass. f. togril- is used to translate istagāma 'to be upright, straight, straightforward' in Tuh. 5a. 9 and survives as doğrulin SW Osm. See also toğruş-. Uyğ. viii ff. Bud. (may I reach the jewelled island after surmounting huge difficult snowdrifts and) keçinçsiz terin taluy ögüz suvın toğurup 'traversing the waters of deep oceans hard to cross' TT VI, p. 62, footnote l. 2: Xak. XI ol mana: toğurdı: 'he came precipitately (mutagasmira(n)) to me, leaving the road'; also used of anyone who has a slapdash attitude (muta'assif) towards something Kaş. II 80 (toğurur, toğurma:k; the vocalization is imperfect and shows signs of an attempt to make the word toğru-).

D tuğur- (d-) Caus. f. of tuğ-; 'to give birth to (a child Acc.)'. Survives, as doğur-, only in NW Krım R III 1706; SW Az., Osm., Tkm. In other modern languages either tuğ- or tuğtur- is used in this sense. Uyğ. viii eki:

yanı:ka: kün tuğuru: sünüşdim 'I started the battle at sunrise on the second day of the month' Su. E 1; a.o. do. S 5: vitt ff. Man. tuğurtunuz 'you have caused them to be born' TT III 60: Bud. USp. 102n. 4-5 (alpırkan-): Civ. (if a woman wears this amulet) ucuz tuğurur 'she gives birth without difficulty' TT VII 27, 13; 0.0. do. 15 (arkuru:); HI 118: XI Xak. ura: gut oğul tuğurdı: 'the woman gave birth (waladat) to a son'; also used metaph. ('alā'l-isti'āra) of animals giving birth Kaş. II 80 (tuğurur, tuğurma:k; prov., containing tug-): KB (I was in the dark of night and) tuğurdı künüm 'it made my sun rise' 383; (a feast to celebrate) tuğursa oğul 'the birth of a son' 4575: XIII(?) Tef. tuğur- 'to give birth' 306: xiv Muh. (under woman) allati waladat duğurmış Mel. 53, 4 (only): Çağ. xv ff. tuğur- Caus. f.; zāyānidan to give birth' San. 179r. 9 (quotns.): Kom. xiv ditto tuvur-/tu(w)ur-/toğur- CCG; Gr. 247 (quotns.): K1p. x111 walada mina'l--wilāda tuğur- Hou. 43, 15: XIV walada duğur- Bul. 88v: xv ditto tuwur-; Tkm. tuğur- Tuh. 38b. 6.

ttğra:- 'to be tough, sturdy'; n.o.a.b. Xak. xı er ttğra:dı: 'the man was tough, sturdy' (caluda) Kaş. III 277 (ttğra:r, ttğra:mak; and see tavra:-): xıv Mul.(?) tacallada ttğra:- (unvocalized) Rif. 106 (only).

toğra:- (d-) 'to cut, or split into slices or small pieces'; s.i.a.m.l.g. with some phonetic variations; except in some NC and NW languages which have tuvra-/tu:ra-, consistently spelt with -0-; SW Az., Osm., Tkm. doğra-. Uyğ. viii ff. Civ. H I 76 (uvşa:k): Xak. xi (ol) et toğra:di: 'he sliced (xardala) the meat for tutmaç or something else' Kaş. III 277 (toğra:r, toğra:ma:k); the word, translated qaļa'a 'to cut', occurs frequently in the list of conjugational forms in III 311 ff.: Çağ. xv ff. toğra- (spelt) rīza hardan 'to break in pieces' San. 1791. 13 (quotns.): Kip. xiv toğra-qatta'a' 'to cut in pieces' İd. 64.

I) tiğrat- Hap. leg.; Caus. f. of tiğra:-. Xak. xı oğlın ::şka: tiğrattı: 'he toughened (şaddada) his son and made him forceful (calad) in all negotiations and business transactions' Kaş. II 330 (tiğratu:r, tiğratma:k); a.o. II 330 (tiğret-).

D toğrat-(d-) Caus. f. of toğrat-; s.i.m.m.l.g. Xak. xı ol apar et toğrattı: 'he ordered him to cut the meat in slices' (bi-qai'... muxar-dala); used only of foodstuffs (al-şav'i'l-mai'ūm) Kaş. II 330 (toğratu:r, toğratmaik): Çağ. xv ff. toğrat- Caus. f.; rīza kunānīdan 'to order to break in pieces' San. 1791. 27.

D toğral- (d-) Pass. f. of toğra:-; s.i.m.m.l.g. Uyğ. viii fl. Bud. [gap] toğrulup (sic) yidip sasip 'broken in pieces and stinking (Hend.)' U III 25, 6: Xak. xi et toğraldı: 'the meat was cut in slices' (quți'a muxardala(n)) (toğralu:r, toğralma:k); and one says torn kirdin toğraldı:' the garment was

tattered (tafazzara) because of dirt'; also used when cracks (al-şaqāq) appear in a foot or a fabric (fī'l-ricl wa'l-mansūc) for any reason Kaş. II 230 (toğralu:r, toğralma:k): Çağ. xv ff. toğral- riza şudan 'to be broken in pieces' San. 1791. 29 (quotns.).

D toğran- (d-) Refl. f. of toğra:-. Xak. xı ol ö:zipe: et toğrandı: 'he pretended to cut (annahu yuqattı') meat (etc.) in pieces for himself' Kaş. II 240 (toğranu:r, toğranma:k): Kip. xv taqatta'a 'to be cut in pieces' towran-; Tkm. toğran- Tuh. 10b. 5.

D tiğraş- Hap. leg.?; Co-op. f. of tiğra:-. Xak. xı oğla:n tiğraşdı: 'the boy was thoroughly tough and sturdy'; taken from their word tiğra:k for al-calad Kaş. II 212 (no Aor. or Infin.).

D toğraş- (d-) Co-op. f. of toğra-; the second sentence is separated fr. the first by tiğraş- and toğruş-. Xak. XI ol maŋa: et toğraşdı: 'he helped me to cut the meat in slices' (toğraşu:r, toğraşma:k)... and one says to:n ki:rdin toğraşdı: 'parts of the garment were tattered (tafazzara) because of dirt'; also used of anything when cuts and cracks appear in it Kaş. II 211-12 (toğraşu:r, toğraşma:k).

D toğruş (d-) Hap. leg.; Co-op. f. of toğur-Xak. xı ol menin bile: yo:lka: toğruşdı: 'he competed with me in travelling (fi'l-sayr) and cutting (qat') a path precipitately (mutağaşmira(n)) to the objective' Kaj. II 212 (no Aor. or Infin., sec toğraş-).

### Tris. DĞR

D toğuru: (d-) Ger. of toğur- used as an Adv. and N./A., originally (physically) 'straight', hence metaph. 'straight, honest, upright, true'. Soon contracted to togru:; s.i.a.m.l.g. in a variety of forms, e.g. NE togra; SE togra/togri; NC tu:ra; NW Kk. tuwri; Nog. tuwra; SW Az., Osm., Tkm. doğrı/doğru. A l.-w. in Pe. and other languages, see Doerfer II 971. Uyğ. viii ff. Civ. toğuru (or toğru) tumlitu satdım 'I have sold outright and irrevocably' is a common stock phr. in contracts in USp. 13, 14; 56, 6 etc.; a.o. do. 32, 19 (PU töleç): Xak. xı toğru: 'the tang (al-sīlān), that is the tail (danab) of a sword, knife, or dagger which is stuck into the handle' Kas. I 420: XIII(?) Tef. (they went) anar togru 'straight to him' 305: XIV Muh. sādaqa 'to tell the truth' doğru: ayt- Mel. 25, 15 (Rif. 111 corrupt); al-iiqa 'ttustworthy, honest' doğru: 52, 1 (147 ba:yık); al-muqawwam 'straight' doğrı: 56, 5 (154 könl:): Çağ. xv ff. toğrı (1) rāst 'true', opposite to durüğ 'lie'; (2) barābar wa muļiādā 'equal, level, facing' San. 179v. 6 (quotn.): Xwar. XIII doğrı 'exactly opposite' (?) 'Ali 55: XIV toğri/toğru 'straight, honestly' Qutb 181: Kom. xiv 'straight' toğru CCI; tuvra CCG (arkuru:); Gr.: Kip. XIII al-mustaqim 'straight' (opposite to egri: 'crooked') togru: Hou. 28, 6: xiv toğru: al-muqawwam wa'l-sādiq 'straight, true', one says toğru: sözler 'true statements' *Id.* 64: xv *qawām* 'uprightness, truth' to(w)ra; Tkm. toğrı *Tuh.* 29b. 7; 73b. 13; *mustaqīm* ditto *do.* 34b. 10 (01) in margin in second hand).

?F tokurka: Hap. leg.; 'a spout'; un-Turkish in form and prob. a l.-w.; not to be connected with Mong. toğurka 'the felt fabric of a tent' (Kow. 1815) which is listed as Çağ. in San. 179v. 13. Xak. XI tokurka: alsunbūr fi'l-dinān wa'l-maṭāhir 'the spout of a wine jar or jug'; also the name of a place in the summer station (al-muṣṭāf) of Kāsǧar Kaṣ. I 489.

#### Tris. V. DĞR-

D tiğraklan- Hap. leg.; Refl. Den. V. fr. tiğra:k. Xak. xı er tiğraklandı: 'the man demonstrated his own toughness' (azhara . . . min nafsihi calāda) Kaş. II 274 (tiğraklanu:r, tiğraklanma:k; verse).

VUD toğrağlan- Hap. leg.; Refl. Den. V. fr. toğra:ğ. Xak. xı oğla:n toğrağlandı: 'the boy had a toğra:ğ', that is a horse which the king gives his troops when he goes out with his retinue (yawma'l-mawkib), and which is returned to him when they dismount Kaş. II 272 (toğrağlanu:r, toğrağlanma:k).

D tuğrağlan- Hap. leg.; Refl. Den. V. fr. tuğra; g; mentioned only in a note after toğrağlan-. Oğuz xı 'it is also used in Oğuz of a document when it is signed' (al-kitāb idā wuqqi'a).

## Dis. DĞS

E tağsu/tağsut See takşut.

VU?D tuğsa:k Hap. leg. See tu:l. Xak. xı tuğsa:k al-armala 'a widow'; usually used in the Hend. (muzdawica(n)) tu:l tuğsa:k Kas. I 468.

D tuğsık Dev. N. fr. tuğ-; used only in the phr. kün tuğsık 'sunrise, east'. N.o.a.b.; cf. batsık, tuğar. Türkü viii ilgerü: kün tuğsık(k)a: 'eastwards towards the sunrise' I S 2 (II N 2 but tuğsıkı:ŋa:); öŋre kün tuğsıkda: 'in the east where the sun rises' I E 4, II E 5: Uyğ. 1x ilgerü: kün tuğsuk [(k)a:] III B 7(ETY II 38); kün tuğsuk (k)a: batsık(k)a: Suci 4: viii fl. Man.-A kün tuğsukdunki yél 'the east wind' M III 9, 1 (ii): Xak. XI 'the east' (al-şarq) is called kü:n tuğsılyü (sic, both kasra and damma marked) Kaş. I 463: XIII(?) Tef. kün tuğsukı 'the east' 306.

C tokso:n (d-) crasis of tokkuz o:n, which phr. was used down to Uyg. inclusive; 'ninety'. S.i.a.m.l.g. usually as toksan; SW Az. doxsan; Osm. doksan; Tkm. toksan (although 'nine' dokkuz). An important word as giving an incontrovertible example of modern -a- representing earlier -o-. Xak. xi tokso:n the numeral 'ninety', originally tokuz o:n that is 'nine times ten' and then

combined (cu'ilatā wāḥid) Kaş. I 437: XIII(?) Tef. toksan: XIV Muh. tis'ūna dokuzam Mel. 81, 15; toksain Rif. 187: Kip. XIII tis'ina toksan Hou. 22, 7: XIV tokṣan ditto Id. 65; toksan Bul. 12, 14: XV tokṣan Kav. 4, 21; a.o.o.; Tuh. 60b. 10.

### Dis. DĞŞ

D tokiş (d-) Dev. N. connoting reciprocity fr. toki:- S.i.s.m.l.; SW Osm. dokuş. Xak. XI tokiş (vocalized tokuş) al-harb 'battle' Kaş. I 367 (verse tokiş (sic) al-hayeâ' 'battle'); 0.0. I 12, 17 (uruş); II 83, 23; III 172, 12 (2 ulaiğ): KB 2366 (ö:glen-); XIII(?) Tef. tokuş 'quarrel, fight' 307: XIV Muh.(?) al-maşaff 'battle array' Rif. 146 (only): Çağ. xv ff. tokuş (1) mākū-yi çūlāha 'a weaver's shuttle'; (2) 'a violent collision between two things' San. 1811. 22: Xwar. XIII (?) Oğ. 266 (uruş): XIV tokuş 'battle' Qutb 182; Nahc. 12, 13-15.

J) takşut Dev. N. fr. \*takış-; 'verse, poem, song', lit. '(words) strung together'. Pec. to Uyğ.; cf. 2 kü:g. Uyğ. vIII ff. Man. Afrin Çor [tégin kügi t]akşutları bititdim 'I have had the hymns and poems of Afrin Çor Tégin written down' M II 7, 1-2: Bud. ötrü şlok takşutın ınça tép tédi 'then he recited the following verses (Hend., Sanskrit sloka)' U I 26, 4; 0.0. of şlok takşut Suv. 93, 17; Kuan. 171-5; TT VI 295 (v.l.); USp. 106, 45; Hüen-1s. 1832.

# Dis. V. DĞŞ-

D tikis- Co-op. f. of tik-. Survives in SW Osin. 'to crowd together (Trans. and Intrans.)'. Xak. xi kişi: evde: tikişti: 'the people crowded together (izdahama) and filled the house Kas. II 104 (tikişu:r, tikişma:k).

D tokiş- (d-) Recip. f. of toki:-; s.i.s.m.l., usually meaning 'to collide' and the like. Xak. Xi begle:r tokişti: 'the begs (etc.) fought one another' (hāraba) Kas. II 103 (tokişur, tokişma:k; verse); four o.o. translated hāraba/tahāraba, sometimes vocalized tokuş-: XIII (?) Tef. tokiş-/tokuş- 'to quarrel, fight' 307: Çağ. xv fi. San. 180r. 19 (tokin-): Kip. xv taṣādama 'to collide' tokunuş-, with note in margin 'also without -nu-' Tuh. 10b. 1: Osm. XIV ff. dokuş- (occasionally tokuş-) 'to fight; to collide with'; c.i.a.p. TTS I 693; II 897; III 682; IV 755.

D taksur- Hap. leg.; Caus. f. of \*takiş-Recip. f. of tak-; 'to compose (verses)'. Uyğ. viii ff. Bud. U III 75, 11 (ii) (bitit-).

#### Dis. DĞY

tağa:y (d-) 'maternal uncle' (unlike 1 éçi: without reference to the question whether he is older or younger than the mother). S.i.a.m.l.g. usually as tayı; in NW Kk.; SW Az., Osm., Tkm. dayı. See kükü:y and Doerfer III 1176. Uyğ. vili ff. Bud. ulatı ka kadaş yegen tağay (so read) 'all the family and kinsmen, nephews, and maternal uncles'

Pfahl. 24, 26; yegen tağay U III 33, 17; tağay Topa Sapun' uncle Topa Sapun' U II 80, 67; Civ. tağayım in a list of various kinds of relatives concerned in a contract USp. 114, 9; 115, 14: Xak. XI tağa:y al-xāl 'maternal uncle' Kaş. III 238: XIV Muh. ditto Mel. 49, 6; Rif. 144: Çağ. XV ff. tağayl birādar-i mādar 'mother's brother', in Ar. xāl San. 2611. 16: Kom. XIV 'maternal uncle' tağay CCI; Gr.: KIp. XIII al-xāl ta:y also called ti:ğa: (so spelt, perhaps a muddle of tağa:y) a dialect form (luğa); al-xāla ta:y eje:(sic) Hou. 31, 20: XIV tayı al-xāl do. 67; al-xāl ta:y; al-xāla (ana: kiz karında:ş and) tağza: Bul. 9, 3.

## Dis. DĞZ

tokku:z (d-) 'nine'. There is no doubt that this word and some other numerals originally had a medial double consonant, see Clauson, 'The Turkish Numerals', JRAS, 1959, p. 20, and this double consonant would not have been written in the Runic or Uyg. scripts. It survives at any rate in SC Uzb. tůkkiz; SW Az. doğğuz and Çuv. tăxxăr, as well as tăxăr Ash. xv 7, 11. The initial d- survives in SW Az., Osm., Tkm. A l.-w. in Pe. and other languages, see Doerfer II 976. Türkü viii toku:z I N 6, 9: viii ff. toku:z IrkB 55, viii tokuz Mal. 30, 2; 32, 10: Uyğ. viii tokuz Şu. E 3: viii ff. Bud., Civ. tokuz is fairly common: O. Kir. ix ff. tokuz Mal. 23, 1; 51, 2; toku: Z do. 45, 2: Xak. xi toku: Kaş. I 437 (tokso:n); III 127, 14; n.m.e.: xiii(?) Tef. tokuz 309: xiv Muh. tis'a dokuz Mel. 81, 8; toku:z Rif. 186: Çağ. xv ff. tokuz 'adad-i nuh, in Ar. tis'a San. 1811. 9; in do. 20v. 15 mentioned as one of the numerals spelt alternatively ba-taşdid or ba-taxfif, i.e. as tokkuz or tokuz; Kom. xiv toğuz CCG; Gr.: Kip. XIII tis'a tokuz Hou. 22, 7: XIV ditto Id. 65; tokkuz (sic) Bul. 12, 12: XV tokuz Kav. 5, 1 a.o.o.; takuz (sic, in error) Tuh. 60b. 8.

#### Tris. DĞZ

PU(D) tağuzmak Hap. leg.; a dubious word, the last syllable is unvocalized but otherwise certain, the -z- might be an error for -r- with a cazm over it, but there is no obvious etymology. Xak. xı tağuzmak er al-raculu'l-bulıturu'l-qaşir 'a short stout man'; also spelt with -k- and used of other than men Kaş. I 504.

D tokuzunç (d-) Ordinal f. of tokku:z; 'ninth'. S.i.a.m.l.g., but everywhere with final -1/-u, cf. üçünç. Türkü viii tokuzunç I N E; viii ff. Man. ditto Chias. 191: Uyğ.viii ff. Bud. ditto Pfahl. 6, 2: Civ. ditto several times in TT VII and USp.: (Xak.) xiii(?) Tef. tokusunç 309 (under tokuz).

D tokuza:r (d-) Distributive f. of tokku:z; 'nine each'. Survives in SW Osm. dokuzar, but rare or unknown elsewhere. Uyğ. viii ff. Civ. tokuza:r ta:siğ 'nine stones each' TT VIII I.17.

#### Mon. DG

te:g (d-) Postposn. 'like'; together with üçün, üze: and birle: one of the 'four old postposns.' discussed in K. Grønbech, Der türkische Sprachbau, Copenhagen, 1936, p. 35. When attached to the oblique stem of ol it soon became fused with it as antag, q.v.; later it became similarly fused with the oblique stem of 1 bu: S.i.a.m.l.g. except SW where it is replaced by other words like Osm. gibi (kib); the vowel varies between -e- and -a-, and the final between -g and -y, but the initial is consistently d- everywhere. Türkü VIII tenri: teg 'god-like' I S 1, I N 1, a.o.o.: Uyğ. VIII ff. Man. bulit teg 'like a cloud' M II 11, 17, a.o.o.: Bud. monçuk teg 'like a (pearl) necklace' PP 6, 8; many o.o.: Civ. muni teg kilsar 'if he acts like this' H I 154; a.o.o.: Xak. x1 te:g harf tasbih 'Particle of comparison'; hence one says ol andağ te:g 'he is like that' Kas. III 155; o.o., spelt teg I 353 (stirk); 354, 18; 490 (sekürge:); 497 (karaksı:z): KB tolun teg yüzin 'his face like a full moon' 48: XIII(?) At. bilig teg 'like wisdom' 100; a.o.o.: xiv Muh. Adverbs of comparison. The commonest is teg, and some of 'our Turks' change the t- to d- when it is (attached) at the end of a word; e.g. 'his tongue is like a sword' dili: ku:lu:ç deg; 'this is as sweet as honey' bu da:tlu: dur ba:l deg Mel. 18, 4; ti:li: . . . teg; sü:çüg teg Rif. 96: Cag, xv ff. the word is mentioned several times in San. as an adat-i taşbih 'Adv. of comparison'; the forms quoted are deg 17r. 24 (quotns.); 226v. 3 (quotns.); tég 198r. 15: Xwar. XIII(?) teg (or deg?) is common in Oğ., c.g. adakı ud adakı teg 'his legs were like an ox's legs' 12: xIV tég 'like' Quib 176; teg MN 5, etc.; Nahc. 263, 15; 387, 15: Kom. xIV 'like' dek/dey CCG; Gr. 82 (quotn.): Kip. xiv deg mitl 'like' Id. 49.

tek Preliminary note. There was certainly a word tek meaning 'only', which is not mentioned in this meaning by Kaş.; it seems likely, however, that his translation 'for no particular purpose' is a misunderstanding of it. There was also certainly a word tek meaning 'silent(ly)' which is generally used to qualify tur-, and must be carefully distinguished fr. tik which is similarly used. There is a modern word in NC Kzx. teg/tek 'family, origin', which Radloff, certainly in error, read in some early texts; in Türkü VIII ff. Yen. Mal. 28, I the correct reading is prob. tegme: 'all'; in Xak, XI KB the readings are all due to scribal errors in the Vienna MS., in 344 akran teki for evren başı; in 950 tegin for tenin and in 1630 teginde for beginde. A word tek 'under' first mentioned in Cağ. XV ff. San. 157v. 24 and surviving in several modern languages looks like a corruption of Ar. taht, which is the word used to translate it in San.

1 tek 'only'; survives with some extended meanings, 'alone, solitary, odd (not even)' in NC Kzx., several NW languages and SW Az... Osm., Tkm. Uyğ. viii ff. Bud. bir tek . . . tek bir ödun 'only once . . . on one single occasion' Kuan. 90-1; tégin alkuni taplamadı tek taluy öğüzke kirmişiğ tapladı 'the prince did not approve any (of these proposals), and only approved of going to sea' PP 15, 2-3; a.o. Hilen-ts. 253 (sec-): Xok. xı tek kalima wa ma'nāhu bi-lā aasd 'a word meaning (the phr.) without any particular purpose'; hence one says tek keldim 'I have come without any particular purpose' Kas. I 334 (i.e. 'the only thing I have done is to come'): KB tili könll bir tek 'unequivocal and single-minded' 53 (sic, not teg as in Arat's text): xiii(?) At. eri bardı kaldı kuruğ tek yeri 'the man has gone (i.e. died), only his empty place has remained' 202; 0.0. 304, 434: Çağ. xv ff. tek fard wa tanhā 'alone, solitary' San. 157v. 24; tek ditto 198r. 17 (quotn.): Xwar. xiv tek 'only; one only' Quib 177; MN 95: Kip. xv fard tek/tek Tuh. 27b. 9; 62a. 10-11; b. 4.

2 tek 'silent, silently'; normally used to qualify a verb, generally tur. Survives in such phr. in NC Kir.; SC Uzb.; NW Kk., Nog.; SW Osm. Cf. şük. (Xak.) XIII(?) Tef. tek 'silently'; tek tur- 'to be silent' 295-6: XIV Muh sakata 'to be silent' deg dur- Mel. 27, 5; tek tur- Rif. 110: Çağ. xv ff. ték 'silent' (sāhit wa xwāmū) San. 198r. 16; ték tur- 'to stand silent' 197r. 21 (quotns.); dék ditto 226v. 5: Oğuz XI and one says tek tur ushut in Oğuz Kaş. I 334: Xwar. XIV tek/ték tur-ditto Nahc. 309, 9; 418, 1: Kom. XIV 'to be silent' tek tur- CCI; Gr.: KID. XIII sakata mina'l-sukūt wa'l-şamt ték tur-alsoték yürl:-Hou. 38, 1: XIV tek olţur- sakata ay qa'ada sākita(n) ('to sit silent') İd. 39; sakata tek tur- Bul. 48r-v.: XV şah 'hush! tektur, or more emphatically tep tektur Kav. 52, 1; uskut tek tur (also epsem) do. 75, 13; sakata tek tur- Tuh. 202. 5; 59b. 12.

?F tik (d-) 'straight; vertical, upright'; hence (of a cliff) 'precipitous' and the like. S.i.a.m.l.g. except NE?; in SW Az., Osm., Tkm. dik; almost the only word in Kaş. which preserves the original d-. A l.-w. in Pe., Doerfer II 1005. As he points out, practically syn. w. Chinese chih (Giles, 1,846, Pulleyblank, Middle Chinese diak), and prob. a l.-w. fr. it. Its relationship to Mong. cike (Kow. 2175) is obscure, on balance it is perhaps more likely to be a l.-w. fr. Turkish than direct fr. Chinese, although the unvoiced initial and the fact that the Mong. word has Sec. meanings peculiar to Chinese point rather in the other direction. Xak. xi 'when a thing is vertical' (ida'ntaşaba'l-şay' qā'ima(n)) one says dik turdı: Kaş. I 334: (XIII(?) Tef. the phr. spelt ti:k turbut transcribed tek tur- in 295-6 seems to belong here): xiv Muh.(?) al-'aqaba 'cliff, acclivity' ti:k Rif. 177 (only): Çağ. xv ff. tik ('with -i-, not -é-') 'straight' (rāst) opposed to 'crooked, bent' San. 198r. 20 (quotn.): Kom. xiv 'a column' tik ağaç CCI; Gr.: Kip. xv Tuh. 36a. 8 (örü:).

PU 1 tüg (? d-) Particle meaning 'several, many' placed before high numbers; perhaps best explained as an alliterative jingle before tümen subsequently used also before min, but this does not explain the d- in Kas. N.o.a.b. Uyg. viii ff. Man. tük (sic) tümen tinliglarig kutğartiyiz 'you have saved many myriads of mortals' TT III 67: Bud. tüg tümen kişiler Suv. 587, 1: Xak. xi düg min mā haynarl-ulīf 'several thousand'; one says düg min yarma:k 'several thousand dirhams' Kas. I 334: KB tusulmaz sana étse tüg min tulum 'even if one prepares several thousand weapons, they are no use against you' (O death!) 1537.

S 2 tüg Sec tü:.

PU dük Hap. leg.; onomatopoeie. Xak. xt dük urdı: 'he struck him gently (daraba . . . darb xafif) with his fist' Kaş. I 334.

## Mon. V. DG-

teg- (d-) properly 'to reach (a place Dat.)' but with various extended meanings from an early date, including 'to attack (someone), to touch (something), to concern (someone), to be worth (i.e. to reach a price of, so much)'. S.i.a.m.l.g., in NC, NW generally tly-; in NW Krim; SW Az., Osm. deg-; Tkm. deg-. Türkü viii teg- occurs over 30 times meaning either (1) 'to attack' e.g. Kül Tégin yadağın oflayu: tegdi: 'Kul Tégin attacked on foot gasping' I E 32, or (2) 'to reach' e.g. (I campaigned in the Shantung plain and) talu:yka: kicig tegmedim 'only just failed to reach the sea' I S 3; similar phr. I S 3, II N 3: VIII ff. üze: tenri:ke: tegi:r 'it reaches the sky above' IrkB 20; 0.0. do. 59 (yidit-); Toyok 24-5 (1 u:c): Man. (if our prayers and praises) tenrike tegmedi erser Chuas. 216-17; o.o. do. 200 (bu:ŋ); M I 7, 19 (toṣ): Yen. yağ[ı:ka:] tegmiş 'when he attacked the enemy' Mal. 26, 8; a.o. 28, 8: Uyğ. ıx (ıny fame and reputation) tegdi: 'reached' (the sunrise and sunset) Suci 5: viii ff. Man. tulumluğ (?so read, MS. tonumluğ with tail of -1- omitted) tegir 'the armed man attacks' M II 11, 12: Bud. teg- 'to reach, attain' is common, e.g. ertinilig otruğka tegdiler 'they reached the island of jewels' PP 33, 7-8: Civ. ditto e.g. edgüke tegir 'he attains goodness' TT VII 28, 47; (let my wife, after I am dead) erke begke tegmedin 'not marry again' (but keep my house and look after my son Altmis Kaya. If my sons Kosan and Esen Kaya say) ögey anamız bizke tegir alırbiz 'our step-mother belongs to us, we will take her' USp. 78, 5-9 (text revised by Arat); a.o. do. 116, 17 (ağır): Xak. xı ol evke: tegdi: 'he reached (balağa) the house' (etc.) Kaş. // 10 (tegi:r, tegme:k; prov., verse, aza:k); I 48 (1 ok) and about 20 o.o.: KB ajun encke tegdi: 'the world has attained peace' 103; (a wise, understanding man) tilekke tegir 'achieves his desires' 155-9; (one is the Secretary, the other the Minister) bu iki kişike söz açmak tegir 'it is the duty of these two people

to express their views' 2679; 0.0. 263, 713, etc.: xiii(?) At, bu kun tegsu mendin durud 'let my praise reach (the Prophet) today' 29; a.o.o.; Tef. teg- 'to reach', etc. 292: XIV Muh. aṣāba 'to attain' deg- Mel. 22, 14 (Rif. 103 degur-); wasala 'to reach' teg- 32, 3 (misvocalized tüke-); 116 (-g- marked); 132: Çağ. xv ff. tég- (so spelt) (1) 'to hit' (xwurdan) of one thing like an arrow, stone or blow hitting another; (2) 'to reach' (rasidan); (3) 'to be worth' (arzidan) San. 195v. 7 (quotns.); Xwar, XIII tég- 'to reach' 'Ali 38; dég- 'to be worth, to cost' do. 57; XIII(?) teg- 'to reach' Og. 319: xiv ditto Qutb 177; MN 91: Kom. xiv teg-/tey- 'to reach, touch' CCI, CCG; 'to be worth' CCI; Gr. 238 (quotns.): Kip. xiv deg- wasala Id. 49; Bul. 88r.: xv massa 'to touch' tey- Kav. 10, 1; şāba 'to hit (a target, etc.)' (uruş- and) téy- Tuh. 22b. 13: Osm. xiv deg- 'to reach', etc.; c.i.a.p. TTS I 187; II 268-9; III 174; IV 198.

tik- (d-) basically 'to insert (something Acc., in something else Dat.)' with a wide range of specialized meanings, e.g. 'to erect (a memorial stone), to plant (a plant)', (in both cases lit. 'to insert' (in the ground)); 'to sew' (insert a needle), etc. Although in some meanings there is a connotation of inserting vertically, it is prob. that the phonetic identity with tlk is fortuitous, esp. if that is a l.-w., unless this is also one, which is improbable. S.i.a.m.l.g.; see östik-. Türkü viii balbal tikmis 'they erected memorial stones' (to my father the xağan) I E 16; o.o. I E 25; II S 9, 11: viii ff. Yen. Mal. 28, 4 etc. (bengü:): Uyğ. viii ff. Man. TT III 46-7 (biliglig): Bud. (listen) tike kulğakın 'with pricked cars' TT X 30; TM IV 254, 93; (accept the flowers and) başında tikgil stick them in (the hair of) your head' TT X 488; o.o. TT V, p. 16 (çıça:muk); Hüen-ts. 1909 (örü:): Civ. kim kayu kişi sögüt tikser 'if anyone plants a tree' TT VII 28, 42: Xak. xi er to:n tikdi: (sic) 'the man sewed' (xāṭa) the garment'; and one says atı: yıla:n tikti: (sic) 'the snake bit (lasa'at) the horse' (etc.); also used of a scorpion (stinging); and one says er yiğa:ç tikdi: 'the man planted (ğarasa) a tree'; also used of anything that one sets up vertically (naşabahu qa'ima(n)) Kaş. II 20 (tike:r, tikmeik); o.o. I 195, 2; 401, 3 (tiken); III 25 (yigi:); 229 (ditto); 367, 11: KB (he sat down quietly and) közin yérke tikti 'fastened his eyes on the ground' 769, 956: XIII(?) Tef. tik-'to stick' (a staff in the ground) 301; 'to insert' (something in a leak) 304 (tik-?): XIV Rbğ. çadır tikip 'pitching a tent' R III 1346; Muh. xāṭa tik- Mel. 25, 11; Rif. 108; al-xayāṭa ti:kmek 34, 13; tikmek 119; al-ğars tikmek 120 (only): Çağ. xv ff. tik- ('with -i- not -é-') (1) dūxtan 'to sew'; (2) metaph. naşb kardan 'to erect'; (3) 'to plant (ğars kardan) a tree' San. 195v. 5 (quotns.): Xwar. xiv tik- 'to pitch (a tent); to fix (one's eyes on something)' Qutb 178: Kom. xiv 'to sew together, to plant' tik- CCI; Gr.: Kip. XIII ğarasa min ğarsi'l-şacar tike koy- Hou. 36, 7;

xāṭa mina'l-xayāṭa tik- do. 39, 20: XIV tik-laqqama 'to feed' (as a bird feeds its young) wa xāṭa ld. 39; dik- garasa wa xāṭa wa naṭaba do. 49; xayyaṭa wa laqqama tik- Bul. 43r.; lasa'a tik- do. 79v.: XV tik- xayyaṭa wa garasa Kav. 9, 7; a.o. do. 75, 10; laqqama tik- Tuh. 32a. 6; (naṣaba'l-cām 'to set out the drinking cups' kur- do. 36b. 13; a later (?SW) scribe misunderstanding this connected al-cām with lacama 'to sew' and added dikti): Osm. XIV ff. dik-, dike, etc. in several meanings, fairly common TTS I 204-5; II 296; III 193; IV 222.

VU to:g- (d-) 'to pound, crush, grind'; as the vowel is long, -ö:- rather than -ü:- is prob., and this vowel survives in SW Az. döy-; Osm. dög- (usually pronounced döv-); Tkm. döv-, but the word also survives as NC Kzx. tüy-; SC Uzb. tuy-; NW Kk., Kumyk, Nog. tüy-, so the point is not clear; similar doubts arise regarding VU tögi:, q.v. It is possible that a sound change occurred at a fairly early period. Xak. xı er tu:z tö:gdi: 'the man crushed (daqqa) the salt' (etc.) Kaş. III 184 (tö:ge:r, tö:gme:k): Xwar. xiv tög- (of hail) 'to beat down' (flowers); 'to forge' (iron) Outb 183 (tög-/tök-): Kip. XIII daqqa (VU) düg-Hou. 40, 4: xiv tüw- daqqa 1d. 37: xv daraba 'to beat' (inter alia) tüy- Tuh. 23b. 11 (in margin in second hand, 'also tüg-/düg-').

tüg-(d-) 'to tie (a knot), to knot (a string)', and the like, hence metaph. 'to knit (the brows in anger, etc.)'. S.i.a.m.l.g. with some phonetic changes in -g-; in SW Az. düy-; Osm. düg-† düy-; Tkm. düv-. Türkü vIII ff. tığ at kudrukın tügü:p 'knot the bay horse's tail' 1rkB 50: Uyğ. VIII ff. Bud. U II 59, 3 (iii) (alınlığ): Xak. xı er tügü:n tügdi: 'the man knotted the knot' (etc.) ('aqada . . . al-'uqda) Kaş. II 20 (tüger, tügmeik; prov.); 0.0. I 472, 10; II 243, 9, (same translation): KB kalık kaşı tügdi 'the atmosphere knitted its brows' (and poured out tears, i.e. rain) 80; 0.0. 191, 770 (açıt-), 1586 (iriğlen-), 1673 (çırğuy), etc.: Çağ. xv ff. tüg- (specifically so spelt) girih zadan 'to knot' San. 181r. 26 (quotns.): Kom. xıv tü-/tüv- 'to knot' CCG; Gr. 252 (mis-spelt tu-): Kıp. xıv düg- 'aqada Id. 49.

tök- (d-) 'to pour out (a liquid Acc.)' hence more generally 'to spray out, scatter'. S.i.a.m.l.g.; in NW Krım, SW Osm., Tkm. (but not Az.?) dök-. Türkü viii the word has been read in T 52 where the stone is very much weathered between (A) and (B); (neither sleeping at night, nor sitting down by day) kı:zıl (A) kanım tökti: kara: terim yügürü işig (B) kü:çüg bértim ök 'I gave my services (to the xağan) with my red blood streaming and my black sweat flowing'; tökti: with -t- following -k- cannot be right, tökülü: would suit the sense best and be parallel to yügürü:, but cannot be read with confidence; [gap] tökdi: Ix. 17 (no translation possible); the word may also occur in Ix. 4 alpı: erdemi: anta: tökdi: 'he poured out

his bravery and manly qualities there', the tis not clear, but the rest is, and kükdi: which has been read here is not attested elsewhere: in both Ix. passages tükedı: is the likelier reading: viii ff. Man. töktümüz saçtımız erser 'if we have poured out or scattered' (the light of the five gods) Chuas. 239: Uyğ. viìi ff. Civ. (if a man has a worm in his tooth he should hold wine vinegar in his mouth and) birgeru (so read?) tökgü 'spit it out together (with the worm)' H I 70-1: Xak. xı oğla:n su:v tökdi: 'the boy poured out (arāqa) water' Kaş. II 19 (prov.; no Aor. or Infin.): KB sözün barı tök 'pour out all that you have to say' 195; tökme kan 'do not shed blood' 1395: xıv Rbğ. kan tökmek R III 1242; Muh. baddada 'to scatter' dö:k- Mel. 23, 15; tök-Rif. 105; sakaba'l-mā' 'to pour out water' su:nı: dö:k- 27, 7; tök- 110; sakbu'l-mā' dökmek 34, 14; tökmek 120: Çağ. xv fl. tök- rixtan 'to pour out', used as both Trans. and Intrans. San. 181r. 16: Xwar. xiv tök-'to pour (water); to shed (blood)' Qutb 183: Kom. xiv ditto CCG; Gr.: Kip. xiii sakaba tök- Hou. 34, 6; baddada tök- do. 38, 15; sabba min sabbi'l-mā' 'to pour out' tök- do. 41, 10: XIV tök- baddada Id. 39; dök- baddada wa sabba do. 49; baddada tök- Bul. 35r.: xv ditto Tuh. 8a. 12; sabba wa baddada tokdo. 22b. 9; katta ('to pour out') wa baddada tök- do. 31a. 13.

#### Dis. DGE

teke: 'he goat'; the difference of meaning, if any, between this word and erkeç is obscure. S.i.a.m.l.g., see Shcherbak, 112, 118; a l.-w. in Pe. and other languages, see Doerfer II 917. Uyğ. viii ff. Civ. (two ewes, two she-goats) bir teke 'one he-goat' USp. 36, 3: Xak. xi teke: faḥlu'l-zibā' 'the male mountain goat', out of whose horns bows are made: teke: al--tays 'he-goat'; hence a man with a scanty beard (al-kawsac) is called teke: saka:l because his beard is like a goat's Kaş. III 228: xiv Muh. al-tays teke: Mel. 70, 16; Rif. 172: Çağ. xv ff. tekke (so spelt) buz-i nar 'a he-goat', in Ar. cady and tays San. 158r. 6 (quotn.; also the name of a Türkmen tribe): Kip. xiii al-tays teke: Hou. 15, 8: xiv ditto Id. 39; deke: al-tays, also pronounced teke: do. 49; al-tays teke: Bul. 7, 13: xv ditto Tuh.

D tegl: (d-) Ger. fr. teg- used as a Postposn. after Nouns in the Dat. meaning 'up to, as far as' (a place), and 'until' (a time). Like some other words, e.g. akru:, ögl: it acquired a final-n in the medieval period for no obvious reason (Brockelmann's suggestion in para. 141 (i) that this form is a Participle is not plausible) and s.i.s.m.l., usually in this form e.g. SW Osm. degin/deyin/deg. Türkü viii tegl: is fairly common, e.g. Şantu:ŋ yazı:ka: tegl: süledim 'I campaigned as far as the Shantung plain' I S 3; a.o. I S 6, II N 4 (uğuş) (the word has been erroneously read in I N 5 where the right reading is sü[ŋ]ügl: sındı: 'his lance was broken', not sü: [t]egi:

sinde:): viii ff. (a big house was burnt down) katı:na: tegi: kalmaduk 'right down to the foundation nothing remained' IrkB 9; o.o. do. 9, 16: Man. uluğka kiçigke tegi 'from great to small' Chuas. 86-7; bastan (sic) adak(k)a tegi 'from head to foot' M I 5, 13; amtika tegi 'until now' TT II 8, 40: Uyg. viii Selene:ke: tegi: 'up to the Selenga river' Şu. E 4: viii ff. Man. amtika tegi TT III 65: Chr. kök kalikka tegi 'up to the sky' U I 8, 13-14: Bud. (a man must make efforts) Sanskrit tāvat 'to such an extent' ança:(ğ)ka tegi, vāvat 'as' ne:ce:ke: tegi (will ensure that he profits) TT VIII E.44; amtika tegi TT X 5; bu künki künke tegi 'until today do. 97-8; a.o.o.: Civ. yéti künke tegi 'for seven days' TT VII 26, 4; 0.0. do. VIII L.15, etc.; min yıl tümen künke tegi 'for a thousand years and ten thousand days' is a stock phr. for describing an irrevocable sale in USp. 13, 16, etc.: Xak. xi (küni:) küni:nin küline: tegü: (sic, ?error for tegi:) yağı: translated 'a co-wife is an enemy until her ashes are scattered in the eyes of her co-wife' Kaş. III 237, 10; n.m.e. (in I 349, 11 kirk yılka: tegi:n ba:y çığa:y tüzlinür 'at the end of forty years rich and poor will be equal' (i.e. both dead) the tegl:n was inserted in the margin by a later hand, and is not in an XI form): KB ediz 'arşta altın tarāka tegi from the high vault of heaven (l.-w.) down to the earth (l.-w.)' 24; bu ödke tegi 'until now' 1259, 3744; tuğardın batarka tegi 'from east to west' 4714: XIII(?) Tef. tegi/tegin 'up to; until' 292-3: xiv Rbğ. émdike tegi a.o.o. Brockelmann, para. 141 (i): Çağ. xv ff. degin 'up to, until' (ilā wa hattā) used to indicate a terminal point (intihā') San. 226v. 15 (quotns.): Xwar. xiv tegi 'until' MN 436; Nahc. 233, 13-15; tegin MN 40.

E tekl the existence of a word of this form (in the Index tégi) meaning 'family' in Uyğ. VIII ff. Civ. is suggested in USp. with a refce. to Radloff's similar suggestion regarding tek (see Preliminary note thereon), but it is clear that this is an error arising fr. misunder-stood uses of the Den. Suff. -teki, e.g. (if I die before paying the debt) Nomkulinintekiler bile köni bersünler 'let the Nomkulıs also honestly repay it' USp. 1, 8; cf. (if I die before paying the debt), inim kasuk evtekiler bile köni bersünler let my younger brother (PU) Kasuk together with those in his house honestly repay it' do. 7, 7-8; the latter is a revised text, Radloff in USp. read Kusuknin tekiler and there is no doubt that the -nin- in 1, 8 is also an error for ev, and that a similar error occurred in other parallel passages in USp. 8, 10, 34, etc.

PU tigi: 'a sound'. Kaş.'s etymology, though no doubt false, suggests that the second consonant was -g-, the first vowel might be -é-. N.o.a.b. Uyg. vill ff. Bud. Suv. 166, 6 (coğt:): Civ. yağız yérde tigi ündi: 'a sound rose from the brown earth' TT I 90; süzük suv tigisi 'the sound of clear water' do. 135: Xak. xı tigi: 'a sound' (davei) heard at night; the

Turks believe that the spirits of the dead assemble once a year at night and go to the places (al-amṣār) where their bodies were when they were alive, and visit their relations (ahālihā), and that anyone who hears that sound at night dies. This is widely known (maṣhūr) among the Turks. The word is spelt with a kaṣra on the tā', but in my view it would be more correct (actuad) with a fatha (bi'l-naṣb), because when a woman, who has been given in marriage, visits her family one says tegdl: keldl: 'she has come visiting' (zā'irata(n)) Kaṣ. III 230.

D tikü: (dikgö:) Kaz.'s suggestion that this is a contracted Dev. N. in -gü: fr. tik- is prob. correct, cf. tikim. S.i.s.m.l. and a l.-w. in Pe. and other languages usually as tikeftikke (rare) sec Doerfer II 918. Xak. xI one says bir tikü: et'a piece (or slice, falda) of meat'; originally it had a double -kk- then it was shortened and (one k) absorbed in the other (wuffifa wa ulhiqa li-axawātihi) Kaz. III 229: Çağ. xv ff. tikke 'a piece' P. de C. 263; kak göşttin bir iki tike aldım' I took one or two pieces of dried meat' (quotn. Bābur) do. 406 (s.v. kak): Kip. xv luqma 'morsel, mouthful' tik (later vocalized tiki, ?read tike; and (VU) sukum) Tuh. 31b. 8.

tüge: (?d-) 'a (half-grown) calf'; survives in SW Az. düge/düye; Osm. düve; Tkm. tüve usually for 'heifer', Shcherbak, p. 101; acc. to Sami 871 (s.v. dana) a düye is a female, and a tosun a male, calf bigger than a buza: ğu: or dana; Kag. 's translation is cryptic, but unless tişi: has fallen out before the second tüge: it may mean that this word already meant 'a female half-grown calf'. Xak. x1 tüge: 'a calf' (waladu'l-baqara) when it has reached the second year; and the female (al-untā) is called tüge: Kag. III 229: K1p. x1II al-cāriya 'slave girl' (kırna:k, also called kara:va:ş, kara:ba:ş and) tu:ge: Hou. 32, 17 (prob. the same word used metaph.).

VUD tögi:(d-) Dev. N. fr. (VU) tö:g-, q.v.; 'crushed or cleaned cereal'; the first vowel is given as -ö- in TT VIII in a text in which the spelling is erratic, but all modern forms have ii or the equivalent see Doerfer II 979 where its forms as a l.-w. in Pe. and other languages, are shown. S.i.s.m.l. in NW and SW fairly consistently with d- even in languages in which this initial is rare. Uyg. viii ff. Bud. tögömin . . . tögöde:n (spelt töhö) TT VIII K.3 (sika:-); do. VII 14, 8 (üyür); do. 17, etc. (konak): Civ. (VU) tügi 'husked millet' (?) is mentioned twice in a list of deliveries of foodstuffs, etc. USp. 91, 5 and 24: XIV Chin .-Uyğ. Dict. mi 'hulled rice' (Giles 7,802) tügi Ligeti p. 270; R III 1539: Oğuz xi (VU) tügi: 'millet seeds (lubbu'l-duxn) after the husks have been removed' Kaş. III 229: Kom. xiv 'crushed millet, millet flour' tüwi/tü CCI, CCG; Gr.: Kip. xiv (under tā' followed by wāw) tüwgü: (?tü:gü:) al-dura, 'maize', also called ü:gre ld. 40 (glossed al-duxnu'l-maqsur 'husked millet' in one MS.).

PU tükü: Hap. leg.; onomatopoeic. Xak. xı one says, in calling a puppy (al-carw) tükü: tükü: Kaş. III 229.

#### Dis. V. DGE-

tüke: - 'to come to an end, finish', and the like. Survives in SE Tar., Türki tüge-/tügü-; SC Uzb. tuga-. Türkü viii ff. (a hymn) tükedi: 'is finished' Toy. 1 v. 4 (ETY II 177); a.o. IrkB 3 (tü): Uyğ. viii [long gap] barça: tükep teze: [long gap] 'all coming to the end (of their strength) ran away'... Su. S a.: viii ff. kirü tükeser 'if they have finally entered' TT V 22, 35; tuyğuluk bilgülük yol tolmış tükemiş üçün 'because the way which they must perceive and know is fulfilled and completed' do. 24, 79; (Sanskrit lost) tüke:miş do. VIII A.11; (I could not prevent him) erkim tükemedi 'my authority was insufficient' PP 27, 4; (loading the ship) tükegüçe 'until (its capacity) was exhausted' do. 34, 3: Civ. tükedi altı otuz [sakış] 'number 26 is ended' TT VII 21, 5; a.o.o.; tüke- 'to come to an end' occurs several times in the calendar text TT VIII L.: Xak. xi 1:ş tüke:di: 'the task has been completed (tamma) and nothing has remained'; and one says bu: as kamugka: tüke:di: 'the food went round (wasala . . . wa balaga) to everyone'; this is one of the words with two contrary meanings (mina'l-addad) Kaş. III 270 (no Aor. or Infin.; the two contrary meanings are 'to come to an end' and 'to go round completely without being exhausted'): KB 114, etc. (alkin-), 976, 1047, 1050, etc.: XIII(?) At. tükedi sözi 'his speech has come to an end' 486; Tef. tükeditto 316: XIV Muh. fanā 'to come to an end' tü:ke- Mel. 30, 3 (tüken- Rif. 113).

## Dis. DGC

D tiküç Hap. leg.; crasis of \*tikgüç N.I. fr. tik-. Xak. xı tiküç al-minsağa 'a pastry-cook's implement for ornamenting bread and cakes' Kas. I 358.

## Dis. DGD

D(F) tégit Plur. in -t of tégi:n, q.v.; the only other word which forms a similar Plur. is tarxan and there is no doubt that both these titles were borrowed fr. some earlier language (see tarxan), and that the Plur. Suff. -t is foreign also. There is, however, no reasonable doubt that its resemblance to the Mong. Plur. Suff. -d is purely fortuitous. The other supposed Plurs. in -t listed in v. G. ATG para. 65 are not Plurs.; sü:t (sü:d) is a basic word, takşut a Dev. N. in -ut and the other words Dev. N.'s in -gut. Uyg. viii ff. Man. (in a list of dignitaries) tarxan tégitler élçi bilgeler M I 31, 5 (ii): Bud. (in a list) tégitler buy-ruklar U III 42, 24; 0.0. Suv. 608, 10; 620, 9: Civ. (in a list of persons, etc., to whom fines are to be paid) oğlan tégitlerke USp. 78, 12; a.o. 115, 16-17: Xak. xi tégit Plur. of tégi:n it was originally a word for 'slave' (al-'abd) then it was turned (suyyira) into a title (lagab) of the sons of xāqāns (al-xāqānīya); it is an irregular ('alā ğayri'l-qiyāş) Plur.; one says

öge: tégit that is 'senior commoners (al-kibār mina'l-suwaqa) and junior princes'; the two words are used together (muzdavica(n)); the origin of the name öge: was in the time of Dû'l-qarnayn, when there was a conflict between his troops and the troops of the Turks before they made peace Kaş. I 355.

## Dis. V. DGD-

D tüket- (tüke:t-) Caus. f. of tüke:-; 'to bring to an end, complete', and the like. S.i.a.m.l.g.; see tüketi: Uyğ. viii ff. Bud. tüket- seems to be used only as an Aux. V. denoting completed action, e.g. kilu tüketmiş ayığ kılınçlarım 'the sins which I have committed' Suv. 139, 3-16; 140, 7; 1d1 tüketmiş 'he has sent' Hüen-ts. 75; munda tegü tüketip 'having arrived here' do: 96-7; a.o. do. 2071-2: Xak. xi ol i:şin tüketti: 'he has finished (farağa) his task' Kaş. II 309 (tüke:tü:r (sic), tüketme:k): KB kimin yaşı altmış tüketse sakış 'whoever reaches the age of sixty' 367; a.o. 1051: XIII(?) At. tüketür 'umurnı bu yazım küzüm 'this summer and autumn complete my life' 472: Tef. ditto 317: Çağ. xv ff. tüket- tamam kardan 'to complete' San. 1821. 13 (quotus.) Xwar. xıv tüket- 'to finish' (e.g. a speech) Qutb 189; 102: Kip. xv if you wish to say 'finish the work on which you are engaged' or 'eat up the food which is in front of you' you say tüket Kav. 77, 2; tüket- is also entered in the margin of Tuh. 6a. 13 against aqna'a 'to kill' (kir- in text).

D tiktür- (d-) Caus. f. of tik-; s.i.s.m.l. with a more restricted range of meanings than tik-. Xak. xi ol toin tiktürdi: 'he ordered the sewing (xiyāṭa) of the garment, and it was sewn' Kaṣ. II 174 (tiktürür, tiktürme:k): (xiv Muh.(?) sahana wa qarra 'to dwell or settle in' diktür- Rif. 110; this should prob. be read dik tur-) Çaṣ. xv ff. tiktür- (spelt) Caus. f.; 'to order to sew' (dūzānīdan) and 'to order to erect' (ba-nash farmūdan) San. 1971. 18: Xwar. xiii(?) kirk kulaç iğaçnı tiktürdi'he had a pole forty fathoms high erected' Oğ. 364: xiv tiktür- 'to have (a tent) pitched' Qutb 179.

D töktür- (d-) Caus. f. of tök-; s.i.s.m.l. Xak. xı ol su:v töktürdi: 'he ordered the pouring out (sabb) of the water' (etc.) Kas. II 174 (töktürür, töktürme:k): Çağ. xv fl. töktür- Caus. f.; 'to order to pour out' (rīzānīdan) San. 182r. 12.

#### Tris. DGD

D tüketi: Ger. of tüket- used as an Adv.; 'completely' and the like. Survives in some NE languages as tügede R III 1638. Türkü viii IS 1, II N 1 (éşid-): viii ff. Man. teŋri ayğın tüketi ışlayur biz 'we carry out God's commands completely' TT II 6, 3; 0.0. do. 8, 55; Chuas. 212 (edgü:ti:), 257, 285: Bud. alku tüketi bérip 'giving everything completely' PP 28, 3; 0.0. U II 21, 19-20, etc. (tüzü:): O. Kır. ıx ff. Mal. 11, 3(?) (yılkı:).

## Dis. DGG

D tikig Dev. N. fr. tik-; meaning obscure, but clearly some kind of discomfort, 'itching' or 'pricking'? N.o.a.b., but cf. tikiglig. Uyg. vIII ff. Bud. (then the Buddha washed the sick monk; and with the touch of the hair on his soft arm) etözindeki a[grig]? tikigi sönüp 'the pain(?) and itching in his body died down' (and his illness disappeared) U III 38, 35.

PUD tügek (d-) Dev. N. fr. tüg-. Survives in SW Osm. dügek/düvek 'a trailing plant'. Xak. XI tügek al-faris that is 'a wooden ring at the end of a cord with which loads are fastened' Kas. II 287.

D tügük (d-) Pass. Dev. N./A. fr. tüg-; lit. 'knotted'. Pec. to KB? Xak. xı KB bu kaşım tügüki 'this knitting of my brows' 816; sakınçın tügük 'frowning in deep thought' 1563; tügük yüz açığ söz 'a frowning face and bitter words' 2577.

D tökük (d-) Pass. Dev. N./A. fr. tök-; lit. 'poured out'. Survives in SW Rep. Turkish dökük (and dökük saçık) (of hair, etc.) 'hanging loosely over the shoulders'. Uyğ. viii ff. Bud. aç yeklerke içgeklerke saçığ tökük 'scattered offerings and libations to the hungry demons (Hend.)' TT VI 265-6: Civ. saçığ tökük TT VII 25, 7.

## Tris. DGG

D tikiglig (d-) P.N./A. fr. tikig; survives in SW Osm. dikili 'stitched, sewn'. Uyğ, viii ff. Bud. Suv. 585, 13-15 (ağrığlığ): Xak. xı tikiglig to:n 'a sewn (muxayyat) garment' Kaş. I 509.

D töküklüg (d-) P.N./A. fr. tökük; lit. 'poured (into a container)'. Xak. xı töküklüg tarığ 'wheat (etc.) which is stored' (maşûn) Kaş. I 509.

#### Dis. DGL

(?C) tegül (d-) 'is not'. The word seems to have been specifically Western, rather than Oğuz in the narrow sense. Kaş.'s etymology looks like a folk one but may be correct, and is supported by the NW Kk., Nog. form tuvil. Also survives in NW Kaz. tügel; Kumyk tügül; SW Az. deyil; Osm. degil/deyil; Tkm. del. Oğuz xı tegül laysa kadalika 'is not so'; originally taken from the Argu: phr. da:ğ ol with d- changed to t-, -ğ- to -g-, and the two alifs elided Kas. I 393; III 153 (1 da:ğ) and four o.o. in Oğuz phr.: XIII(?) Tef. degul ditto 117; tegul 294: xiv Muh. if you (wish to) say 'it was not' (mā kāna) you say yo:k erdi: or deyü:l erdi: meaning mā kāna or laysa kāna Mel. 19, 17; Rif. 99: Çağ. xv ff. tügül degül Vel. 217 (quotns. fr. Lutfi): Xwar. xiii degil 'Ali 27: xiv degül MN 353: Kom. xiv dewül .CCG; Gr. 83 (quotns.): Kip. xiv degil laysa Id. 49: xv laysa both degul and tugul; the first is better known (ashar) and most commonly used Kav. 28, 3: (in a grammatical Section) and the negative is tüyül, you say alası tüyül men 'I will not

take'; the Tkm. say alacak and the negative is degül Tuh. 47a. 9; a.o.o.: Osm. xıv f. c.i.a.p.; until carly xvı spelt degül TTS I 188; II 270-1; III 175-6; IV 199: xvııı degül (spelt) nīst 'is not' (quotn. Haydar Télbe); this word is not used in Çağ., but is used by the Turks of Irān and Rūm San. 224r. 17.

D tüke:1 Pass. Dev. N./A. fr. tüke:-; 'com-/ plete, entire', and the like. Survives in SC Uzb. tugal. Türkü viii ff. (three years later they met again) kop esen tüke:l 'all safe and sound' IrkB 15; 0.0. (tükel) do. 27, 42: Uyğ. viii ff. Man.-A tükel erdemlig 'completely virtuous' M I 12, 18; Bud, tüke:l bilge: 'the all-wise' (Buddha) TT VIII H.5, 6; Ū II 79, 54; III 34, 2; 35, 24; esen tükel PP 22, 6; 24, 3 etc.; on ayağ kılınç tükel kıldımız erser 'if we have committed all the ten evil deeds' TT IV 8, 75; n.o. do. VIII B.10 (bisrunul-): Civ. (the three signs of thirst) tüke:l közönür 'all appear' TT VIII I.9; such phr. as tükel aldım 'I have received in full', and tükel bérdim 'I have paid in full' are common in USp.: Xak. xi tüke:l al--tamām 'completion'; and one calls 'a complete thing' (al-say'u'l-tāmm) tüke:1; hence one says tüke: alğıl 'receive in full' (tāmma(n)) Kaş. I 412; 6 0.0. (tükel/tüke:l/tü:ke:l) usually meaning 'completely': KB tükel kil tilek 'fulfil his every wish' 116; (if wisdom is combined with understanding) bolur er tükel 'a man becomes complete' 225; tükel bolsa . . . ay 'when the moon becomes full' 733; a,o.o.; XIII(?) At. hawādārlıkımnı tükel bilsü 'may he fully know my love for him' 80; a.o. 199 (egsü:-); Tef. tükel ditto 316: (Çağ. xv ff. tükel tafahhus wa cust-cū 'investigation, diligent search' San. 183r. 6; obviously based on a misunderstanding of some kind, cf. Osm.): Xwar. XIII tükel 'all, complete(ly)' 'Ali 52: xiv ditto Qutb 189: Kom. 'complete, completion' tükel/tügel CCG; Gr. 259 (quotn.): Kıp. xıv dükel al-cami' 'all' İd. 49: Osm. xiv ff. dügeli 'all, the whole'; very common till about XVII TTS I 238; II 335; III 220 (occasionally tükeli; the only word der. fr. tüke:- in which d- is at all common): XVIII tügeli (spelt) in Rūmi, camī' wa cumla; also spelt with d- San. 183r. 7; same entry reversed do. 225r. 23.

D teglük (d-) contracted Pass. Dev. N./A. fr. tegil-, q.v.; 'blind'. N.o.a.b.; modern languages use for 'blind' either the Pe. l.-w. kūr (in Turkish kör) or Mong. sokor or a periphrasis. Türkü vIII fl. IrkB 24 (emig): Uyğ. vIII fl. Man.-A (they curse one another sayıng) teglük teg '(you are) like a blind man' M I 9, 15: Man. közsüz teglük 'blind (Hend.)' M I 18, 6 (i); a.o. TT III 89: Chr. teglük M III 49, 3: Bud. tuğa teglük 'born blind' U II 29, 14, etc. (tuğ-): Civ. teglük bolur TT VII 33, 11: Xak. xı teglük al-darir 'blind'; hence one says teglük közlüg 'a blind man' Kaş. I 477 (misvocalized tüglük): Kom. xıv 'blind' töwluk CCI; Gr.: Kıp. xııı al-a'mā 'blind' (közsi:z; and one says)

tewlük Hou. 26, 8: XIV (under tā' with lām) tü:lük al-a'mā ld. 4; (?misunderstanding of tewlük or töwlük?).

#### Dis. V. DGL-

D tegil- (d-) Pass, f. of teg-; properly 'to be reached', but nearly always 'to be blinded' (i.e. reached by some sharp object). N.o.a.b. Uyğ. viii ff. Man.-A özüt axro:jankaru ağmak tegilmek 'the ascent of souls to the calendar and their absorption in it(?)' M III 12, 13 (i): Man. tegilmis közler [gap] 'blinded eyes' TT III 71: Bud. (the merchant in the dark fell over a tree and) sögüt butıkına közi tegip bir közi tegildi 'his eye ran into the branch of the tree and one eye was blinded' TT III, p. 28, note 71, 3-4: Xak. XI anın kö:zi: tegildi: 'his eye was blinded' (a'warrat) Kaş. II 130 (tegilür, tegilme:k): XIII(?) At. tegilmez murādka akı er teger generous man attains unattainable wishes' 234; Tef. tégil- 'to be attained (?)' 293; 'to be blinded' 301 (mistranscribed tikil-).

D tikil- (d-) Pass. f. of tik-; s.i.m.m.l.g. with the same rather wide range of meanings; in SW Az., Osm., Tkm. dikil-. Xak. xi yiğa:ç tikildi: 'the tree was planted' (ğurisat); also used when something is set up vertically (intaşaba qā'ima(n)) Kaş. II 130 (tikilür, tikilme:k).

D tügül- Pass, f. of tüg-; 'to be knotted, tied'. S.i.s.m.l. Xak. xı tügü:n tügüldi: in'aqada'l-'uqda 'the string got into a knot'; also used when someone has knotted it ('aqadahā ğayruhu; i.e. 'to be knotted'); both Intrans. and Pass. (tügülür, tügülme:k); and one says aş boğazda: tügüldi: '(the man) choked (ğussa) over the food, and it got caught (in'aqada) in his throat' Kas. II 130 (tügülür, tügülme:k repeated): KB tügüldi yüzün 'your face (i.e. brow) was knitted' 795; tügülmiş tügün 5817: Çağ. xv ff. tügül-('with -g-') girih şudan 'to be knotted' San. 181 v. 28 (quotns.).

D tökül- (d-) Pass. f. of tök-; 'to be poured out' and the like'. S.i.a.m.l.g.; SW Osm., Tkm. dökül-. Türkü viii T 52 (?; see tök-): viii ff. Man. irin kan tökülür 'the foul blood pours out' M I 6, 4-5; a.o. do. 5, 11 (teşil-): Uyğ. viti ff. Bud. U I 26, 15-16 (üstürti:); USp. 106, 46 (ığla:-); Suv. 566, 3 (ös-): Civ. (if one breaks a vessel) içindeki tatığ tökulgüke [gap] '[it makes] the delicacies in it spill' TT I 100: Xak. XI Su:v töküldi: 'the water was poured out' (uriqa); also used of anything composed of individual units (iczā') which pour out and scatter (tanhāl wa tansabb) for example wheat or flour when it is scattered over something; this verb is both Intrans. and Pass. Kaş. II 130 (tökülür, tökülme:k): xiii(?) At. tilindin töküldi telim er kanı 'many men's blood has been shed by the tongue' 142; Tef. tökül- 'to be shed, scattered' 309: Çağ. xv ff. tökül- rīxta şudan 'to be poured out' San. 181 v. 27 (quotn.): Xwar.

xIII tö:kü:l-/dökü:l- 'to come to an end' 'Ali 48 (these look like errors for tükel-, but in view of the spelling must be old ones): xIV tökül- 'to be poured, shed' Qutb 184: Kom. XIV 'to be poured out' tögül- CCG; Gr.: KIP. XIV tabaddada 'to be scattered' tökel- (sic, ? in error) Bul. 40r.

D tiklin- (d-) Hap. leg.; Refl. f. of tikil-. Kak. x<sub>I</sub> yığa:ç tiklindi: intaşaba'l-xaşab 'the piece of timber (etc.) was placed vertically' Kaj. II 244 (tiklinü:r, tiklinme:k).

D tüglün- (d-) Hap. leg.; Refl. f. of tügül-Xak. xı su:v boğazda: tüglündi: 'the water got caught (in'aqada) in the throat, and the man choked (şariqa) over it'; and one says yıp tüglündi: 'the cord (etc.) got into a knot' (in'aqada) Kaş. II 244 (tüglünü:r, tüglünme:k).

D töklün- (d-) Refl. f. of tökül-; n.o.a.b. Uyğ. vIII ff. Civ. töklün- 'to be poured out' H II 6, 9: Xak. XI su:v töklündi: 'the water was poured out' (inşabba wa sukiba) Kaş. II 244 (töklünü:r, töklünme:k).

D tegler- unusual Caus. f. in -er- (-ür- might be expected) of tegil-. N.o.a.b. Uyğ. viii ff. Man.-A (they threw stones at Zruşc Burxan. The stones came back at them and) başların [? sıdı közlerin] teglerti '[broke] their heads and blinded [their] eyes' Man.-uig. Frag. 400, 11-12: Bud. amtı munı iki köz teglerip sançayın 'now I will pierce both his eyes and blind him' PP 57, 5-6; a.o. 58, 5-6.

D tikliş- (d-) Hap. leg.; Co-op. f. of tikil-. Xak. xı yığa:ç tiklişdi: 'the piece of timber (etc.) was placed vertically' (intaşaba) Kaş. II 207 (tiklişü:r, tiklişme:k).

D tüglüş- (d-) Hap. leg.; Co-op. f. of tügül-Xak. xı yıpla:r tüglüşdi: 'the cords (all) got into a knot' (in'aqada) Kaş. II 207 (tüglüsü:r, tüglüşme:k).

D töklüş- (d-) Co-op. f. of tökül-. Survives in SE Tar. tökülüş- R III 1243. Xak. xı töklüşdi: ne:ŋ inşabbati'l-aşyā wa tasāyalat 'the things were (all) poured out and allowed to flow' Kaş. II 207 (töklüşü:r., töklüşme:k; the second vowel looks more like -e-).

#### Tris. DGL

PUD tigilig P.N./A. fr. tigi; 'noisy, resounding'. N.o.a.b. Uyğ. VIII ff. Bud. tigilig yaŋkuluğ... tinin 'with a resounding echoing voice' TT X 191-2; same phr. do. 318; Suv. 346, 21.

D tükellig P.N./A. fr. tükel; 'perfect'. N.o.a.b. Uyg, viii ff. Man.-A barça edgü kılınçka tükellig bolalım 'may we become perfect in all good deeds' M I 29, 30-1: Bud. bilge biligke tükellig 'perfect in wisdom' U IV 10, 77-8; kértgünç üze tükellig 'perfect in faith' USp. 59, 6; o.o. TT VI 352; VIII D.37, etc.: Civ. alku ediremke (for

erdemke) tükellig 'perfect in all virtues' TT VII 17, 21.

VU tügültü:n Hap. leg.; various attempts have been made to find an etymology and meaning for this word, but it seems likelier that it is merely a geog. name. Türkü viii I S 6, II N 5 (çoğay).

### Tris. V. DGL-

PUD tigi:le:- Den. V. fr. tigi:; n.o.a.b. Uyğ. VIII ff. Civ. yél üze yél tigilep 'wind upon wind blew howling' TT I 15-16: Xak. XI tigi:le:di: ne:n 'the thing buzzed and rüstled' (dawwā wa haffa) Kas. III 326 (tigi:le:r, tigi:le:me:k).

D tlkü:le:- Hap. leg.; Den. V. fr. tikü:. Xak. XI ol maŋa: et tlkü:le:di: 'he offered me (nāwalani) a piece (luqma) of meat' (etc.); and one says ol begke: ne:n tikü:le:di: 'he bribed (raṣā) the beg with something'; taken from the first (meaning) Kaṣ. III 326 (tikü:le:r, tikü:le:me:k).

PUD tigiles- Hap. leg.; Co-op. f. of tigi:le:-. Uyğ. viii ff. Civ. TT I 74 (çaşut).

#### Dis. DGM

D tegim (d-) N.S.A. fr. teg-; 'entitlement, what is due', or the like. N.o.a.b., but see tegimlig. Uyg. viii ff. Civ. (in a short note instructing one person to give another) altuotuzka tegim kezik aşka bir kap borni 'one skin of wine for rations due up to the 26th' (of the current month) USp. 75, 2-3; (I have received ten stirs in coin) onunç ay on yanıka tegimçe bérürmen 'I will repay it duly on the 10th of the 10th month' do. 113, 4-5.

D tikim (d-) N.S.A. fr. tik-; survives in SW Osm. dikim 'an act of sowing or planting'. Xak. x1 'a piece of stuffed meat ball' (al-hidda minal'-zumāward) is called bir tikim türme:k Kas. I 396.

D tegme: (d-) Pass. Dev. N./A. fr. teg-; 'every, any', and the like; the semantic connection with teg- is obscure. Survives with the same meaning in SW Osm. degme/deyme. Not to be confused with tegme: Participle in -gme: fr. té:- used in such phr. as sidi tégme işig küdügüg 'undertakings called siddhi' U I 34, 17. Xak. x1 tegme: a word (kalima) meaning 'every' (kull ahad) Kas. I 433 (prov.); and 9 o.o.: KB kişike kerek tegme yérde bilis 'a man needs acquaintances in every country' 497; tegme künde 'every day' 967; XIII(?) KBPP tegme biri 'every one of them' 18; Tef. tegme ditto 293; XIV Rbg. tegme yérde R III 1040: Xwar. xiii tégme ditto Ali 52; XIV ditto Qutb 177; tegme MN 250; Nahc. 250, 10: Kom. xiv 'every' tegme CCI; Gr.: Kip. xiv teyme kull Id. 41; (Tkm.) kull degme: (and har) Bul. 16, 1; degme: kull; one says degme: kişi: 'everybody', and in Kip. teyme kişi: Teyme meaning kull and

this degme: occur in the same way that kull occurs in Ar., the following word being annexed to it (yudāf ilayhā); also (the phr.) teyme bir ança: meaning 'some', with opposition (xilaf) between the annexer and the annexed in this language; bir means 'one' and ança: 'like it' (milluhu) but the whole phrase means 'some' 1d. 49 (obscure, but this seems to be the meaning): xv kullamā 'every time, whenever' teyme:, for example 'every time (kullamā, teyme:) that you write a page, I will give you a dirham'; and teyme: is used for kull connoting repetition (al-takrār); one says 'I will give you a dirham every month' (teyme: ayda:) Kav. 21, 21; kull teyme (?sic. MS. time; Tkm. har) Tuh. 31a. 10 (in margin in SW(?) hand degme); Osm. xiv ff. degme 'every'; c.i.a.p. TTS I 186; II 267; III 174; IV 198.

D tikme: (d-) Pass. Dev. N./A. fr. tik-; 'sewn', etc. Survives in SW Osm. as dikme 'sewn'; a l.-w. in Pe., see *Doerfer* II 914. Xak. xi tikme: ne:n 'something sewn' (muxayyat) Kas. I 433; Kom. xiv tikme 'sewn together' CCI; 'a post, pillar' CCG; Gr.

D tügme: (d-) Pass. Dev. N./A. fr. tüg-; properly 'knotted'; the ordinary meaning 'button' prob, originally referred to a cord knotted and re-knotted at the end to form a button of a type still common in China. S.i.s.m.l. meaning 'button', in SW Az. düyme; Osm. dügme/ düyme; Tkm. dügme/düvme. See Doerfer III 1187. Xak. xı tügme: 'a button' (zirr) on a shirt; also the buttons of tunics and cloaks Kaş. I 433: xiv Muh. al-zirr tü:gme: (-gmarked) Mel. 67, 1; Rif. 166; (under 'buildings'; al-talāla 'alā talāta axsāb (Rif. xasabāt) 'a ruined building standing on three timbers' (i.e. with the fourth gone?) (VU) tügme: 76, 13; 180; perhaps to be transcribed töume: and derived fr. tö:g-): Cag. xv ff. tügme (spelt) 'silk buttons' (dānahā-yi ibrīşim) which they sew on garments instead of tapes . . . . derived fr. tilg- 'to knot' San. 183r. 12 (quotn.): Kom. xiv 'wily, intriguing' tökme (?sic; if so a different word, but hard to connect semantically with tök-) CCI; Gr.; 'button' tüwme ditto: Kip. xiii al-zirr tügme:, which also means al-raculu'l-'ayvār 'an intriguer' Hou. 19, 2; al-'ayyār (PU) tügme: do. 25, 8: xiv (under tā' followed by mim) tü:me: (?read tüwme:) al-zirr Id. 40; (Tkm.) dügme: al-zirr; (PU) dügme: al-katīru'l-hila 'very wily' do. 49: xv al-zirr tüyme; Tkm. dügme Tuh. 18a. 5.

### Tris. DGM

D tegimlig P.N./A. fr. tegim; 'worthy, deserving', and the like; usually preceded by Noun in Dat. or Verb in Ger. in -galt:/-geli: 'worthy of, or to be'. N.o.a.b. Uyg. viii ff. Man. tekimligce (sic) islerig isletiniz 'you have done your work worthily' TT III 72; Tokharian (a jewel) 'worthy to be worn on the crown of the head' töz töpüte tutkalı tekimlig (sic) do. IX 16; a.o. do. 26: Bud. ayağka

Section 1

tegimlig 'worthy of respect', a very common stock epithet of gods, Buddhas and holy men U I 28, 12; II 32, 64; 77, 18; TTIV 10, 29; VIII A.29; X 83, 108, etc.; [gap] körgeli tegimlig bolti 'has become worthy to see (or be seen by')' U III 17, 13; a.o. U IV 46, 57-8 (ata:-): Civ. ayağka tegimlig 'venerable', perhaps here a Noun 'monk' follows P.N.s in USp. 15, 8; 61, 4; 84, 3; 88, 6: Xak. xi KB silig bolsa kutka tegimlig bolur 'if he becomes pure, he deserves the favour of heaven' 2446.

D tegimsiz Priv. N./A. fr. tegim; 'unworthy (of)'. N.o.a.b. Uyğ. viii ff. Chr. biz tapınğuka tegimsiz ermiş biz 'we were unworthy of respect' U I 9, 1: Bud. U IV 46, 64-5. (ata:-): Xak. xi KB tegimsiz tapuğ birle törke tegir 'an unworthy man by rendering service attains a place of honour' 614; tegimsiz kişi 2516, 4074.

## Tris. V. DGM-

D tügmelen- (d-) Refl. Den. V. fr. tügme; 'to button'. The basic form tügmele- is noted in Kip. and survives with the same meaning in SW Az. düymele-; Osm. dügmele-/düymele- and with a slightly different meaning in Tkm. düvmele-, with this Refl. f. as the Pass. Xak. XI er tügmelendi: 'the man fastened the buttons (şadda . . azrār) of his shirt' Kaj. III 202 (tügmelenü:r, tügmelenme:k).

## Dis. DGN

(F) tégin (or ? tégi:n) a very old title, like tarxan, q.v., inherited fr. some earlier non-Turkish language, as shown by the fact that it had the non-Turkish Pl. f. tegit, q.v. In the Türkü period it meant 'prince' in the limited specific sense of 'a son, or grandson, of a ruling xağan'; after that period it was used in a much less restricted sense as a title of: honour of diminishing importance, but did not survive the Mongolian invasion. Its history is discussed at great length in Doerfer II 922 (which contains some errors) and more briefly in Bosworth and Clauson, 'al-Xwārazmī on the Peoples of Central Asia', JRAS, 1965, p. 7. It is noteworthy that both Kas. and San. give wholly erroneous accounts of its origin. Türkü viii the prince commemorated in I was Kül Tégin, younger son of Elteriş Xağan; both I and II were drafted by Yollug Tegin, the ati: ('grandson or nephew') of Bilge: Xağan (see I S 13; SW; II SW) who was himself a tégin (see I E 17, II E 14) when his uncle succeeded his father as xağan; four tégins attended the funeral of Küli Cor Ix. 24: Uyğ. VIII Ozmiş Tégin xan bolmış 'Ozmiş Tégin became xan' Şu. N 9 (N.B. the last Türkü xağan): viii ff. Man. M III 14, (iii) (igid-): Bud. the two royal princes in PP were called Edgü ögli tégin and Ayığ ögli tégin; Tenriken Kutluğ Bars Tégin P.N. (prob. not a royal prince) TT IV, p. 20, note B69, 2: O. Kir. ix ff. er atım Yaruk Tegin

'my adult name was Yaruk Tegin' Mal. 15, 1 (not a royal prince): Xak. xī tegi:n in its original meaning (fi asli'l-luğa) 'a slave' (al--'abd); hence one says kümüş tégi:n 'a slave of faultless colouring like silver', alp tegi:n 'a robust (calad) slave' and kutlug tégi:n 'a blessed (mubārak) slave'. Then this noun was made an exclusive appellation (sima mahda) for the sons of the Xāqāns and is combined with the names of birds of prey, e.g. Çağrı: tégi:n, that is 'a prince (tégi:n) with the strength of a falcon' (al-bāzī); kuç tégi:n 'strong prince'. This name was transferred from slaves (al-mawālī) to the sons of Afrāsiyāb because they respected their fathers and whenever they addressed or wrote to them they said or wrote 'your slave has done so-and-so' depreciating themselves and exalting their fathers. After that they were known specially by this name; but the word remained as the name of a slave when it was combined with something which was clearly distinguished from them (i.e. princely names) Kas. I 413; o.o. I 355 (tégit); 357 (begeç); III 368 (tona:): (KB kayusı tégin beg, 4068, is an erroneous conjecture by Arat; the MSS. indicate rather kayusı kül erkin): xıv Muh. (?) (in a list of titles) min abnā'i'l-umarā 'an amir's son' tegi:n (mis-spelt begi:n) Rif. 145 (only): Çağ. xv ff. tegin in the (Pe.?) Oğuz Nāma in introducing the account of Buğra Xan it is said that he had three sons named Él Tegin, Kuzı Tegin, and Sübük Tegin; and the meaning of tegin in the language of the Turks is 'good-looking' (nīkū sūrat) San. 158r. 9: Kip. xiii (in the list of names of slaves) aydegi:n amir qamar 'ruler of the moon', wa huwa luga Hou. 29, 18.

### S tegin See teyin.

D tiken (d-) crasis of \*tikge:n Dev. N./A. fr. tik-; 'thorn'. S.i.a.m.l.g.; in SW Osm. diken, but Az., Tkm. tiken; see Doerfer II 915. A Dim. f. tikenek, is first noted in Kip. XIII and also s.i.s.m.l. with the same or a slightly different meaning. Uyğ. viii ff. Bud. (there is an iron tree a mile high) altı yégirmi ernek uzunı temirlig tikenleri ol 'it has iron thorns sixteen fingers (i.e. inches) long' TM IV 253, 65-6: Civ. H II 6, 5: Xak. xi tiken 'a thorn' (al-şawk), it is so pronounced only as an abbreviation (al-xiffa); by rule (al-qiyās) it should be pronounced tikken with -kk-; this noun is derived from tikdi: ğaraza aw cazzaza aw naxasa 'to prick or pierce' something; the (first) -k- is basic, and the second is added to make it an Adj. (sifa) (other examples of the same construction follow, tevdi: — tevge:n, çömdi: — çömge:n, sikti: — sikke:n) Kaş. I 400; III 44 (yan-dak) and 4 0.0. all spelt tike:n: KB tiken ol ukuşluğka dunya tolu 'to a man of understanding this world is full of thorns' 6383; a.o. 3846 (cikne:-): xiii(?) Tef. tiken 'thorn' 301: At. 376 (edle:-): Çağ. xv ff. tiken xār 'thorn', in Ar. şatik San. 1981. 23 (quoth.): Xwar. xiv ditto MN 7, etc.; (tikensiz 'thornless' Qutb 178): Kom. xiv 'thorn'

tigenek CCG; Gr.: Kip. XIII al-jawk tike:-nek; Tkm. tikein Hou. 9, 1: XIV tikenek al-jawk Id. 39; (Tkm.) diken ditto 49: XV al-jawk tikenek (mis-spelt tekenek) Kav. 59, 9; jawk tikenek Tuh. 21a. 3 ('also without the final -ek' in the margin).

VUD tögü:n (?dögö:n) 'a brand'; presumably Dev. N. fr. tö:g- although the semantic connection is obscure. Survives only (?) in SW Osm. dögün 'tattoo mark' Red. 926 (only?). See 2 da:g, tögne:-, tögünlig. Xak. xı tögü:n al-wasm va'l-kayy 'a mark (of ownership), brand' Kaş. I 414; XIII(?) Tef. tögün 'brand' 318 (tükün): Çağ. xv fl. tögen (sic, 'with -g-') däğ 'brand' Vel. 216 (quotn.); ditto San. 1831. 7 (quotn.).

D tügün (d-) Dev. N. fr. tüg-; 'a knot' S.i.a.m.l.g. w. some phonetic changes; in SW Az. düyün; Osm. dügün/düyün ('marriage, or circumcision, feast', see Kip. below; 'knot' is dügüm/düyüm); Tkm. dügin/düvün. See Doerfer II 978. Uyğ. viii ff. Bud. amranmaklığ bağ tügünin 'with the bonds (Hend.) of love' U III 83, 1: Xak. xı tügün al-'uqda 'a knot' Kaş. I 400; III 270 (bekü:-), and about 30 o.o., all except one spelt tügü:n: KB yazıldı tügün 'the knot was untied' 150; o.o. (mainly with yaz- or yazıl-) 172, 283 (berk) 1084, 1856, 4029, etc.: Çağ. xv ff. tügün ('with -g-') girih 'knot' Vel. 216; tügün (spelt) girih wa 'uqda San. 1831. 11 (quotn.); dügün (1) girih; (2) sūr wa 'arūsī a wedding feast' do. 225r. 26: Xwar. XIV tügün 'a knot' Qutb 189: Kip. Xiv dügün al-'uqda; (after düg-) hence cam'u'l-'urs 'a wedding party' is called dügün, that is in'agada'l-camī' 'there was a contract of marriage'; hence Sancar dügünindeyidük 'we were at Sancar's wedding' Id. 49: xv 'a knot' ('uqda) in a cord or the like (baw and) tüyün Tuh. 25a. 3.

PU tekne: 'a trough'; perhaps an early l.-w. Survives in (SE Türki tenle/tenne?); NC Kzx. tegene; SC Uzb. tegana; SW Az., Osm. tekne. Xak. xi tekne: al-naqīr 'a trough' Kas. I 434: xiv Muh.(?) al-tast 'basin' (PU) tekne: (unvocalized) Rif. 170 (only): Kom. xiv 'basin, water trough' tegene CCI; Gr.: Kip. xiv tekene: (sic) al-naqīr Id. 39: xv dasqārī (sic, corrupt Pe.) 'basin' tekene Tuh. 15b. 8: Osm. xviii tekne: (spelt) in Rūmī, 'a large round vessel carved out of wood in which they wash things and knead dough'; and metaph. 'a small round boat used to cross a piece of water' San. 158r. 5.

D teginç Dev. N. fr. tegin-; etymologically this should mean 'reaching, attainment', but the meaning in Uyg, is obscure, and in Tef. the word is syn. w. tegi: and looks like an abbreviation of the Equative form in -çe of tegin (tegi:). Cf. teginçsiz. Uyg. vili ff. Bud. Sanskrit kşanasamnipātam 'whose meeting lasts (only) a moment' teginçnin yiğil-ma:kin TT VIII D.16: (Xak.) xiii(?) Tef.

egnidin eline teginç 'from his shoulder to his hand' (is seventy cubits) 293.

#### Dis. V. DGN-

D tegin- (d-) Refl. f. of teg-; with a curiously wide range of meanings; (1) (occasionally) 'to reach, attain (something Dat.)', very occasionally without an Indirect Obj.; (2) teginmek was the word chosen to translate the Buddhist technical term vedanā 'sensation, perception (of external objects)'; (3) most commonly it is used as a self-depreciatory Aux. V. following a Ger. in -u:/-ü: 'to venture (to do something)' in direct antithesis to the Honorific Aux. V. yarlıka:- 'to deign (to do something)'. Survives in NE Koib., Sag. tegin- (of a sword or lance) 'to penetrate' R III 1034. Uyğ. viii ff. Man. okiyu tegindim 'I have ventured to recite' M I 29, 15; ötünü tekinürmen (sic) 'I venture to ask' TT IX 54; 0.0. do. 5, 44; TT III 175: Chr. bitiyü teginelim Zaxarıya dındarnın ölüm teginmişi 'we shall venture to recite how the high priest Zacharias met his death' U I 9, 9-11: Bud. (may we be saved from this sinful body and) kurtulmak yolka teginelim 'attain the way of salvation' PP 52, 1-2; anin bizin yertinçü közetçi tep atımız teginür 'this is how we have come by our title of "world guardians" (Sanskrit lokapāla) Suv. 401, 9–10: teginmek translating vedanā TT V 24, 66 ff. (alin-); U II 6, 14 ff.; yagışlığ tapiğimizni teginip 'noticing our service of sacrifice' Suv. 29, 8-9 (possibly an error for tegürüp 'offering'); a.o.(?) U III 4, 1 (ii) (damaged; sinir); taplayu tegindim 'I have ventured to be satisfied' (to keep your commandments) U III 36, 2; and many 0.0.: Civ. USp. 15, 17 (elig): Gigil XI when a king or amir in Cigil is notified of the arrival of someone one says to him ol tegindi: that is 'he has arrived' (hadara) meaning 'he is glad to have arrived' (taballağa bi'l-wuşūl); similarly when he has gone one says to him tegindi:; the Oğuz dislike (tubğid) this word Kaş. II 143 (teginü:r, teginme:k; presumably the Oğuz disliked the self-depreciatory connotation): Kip. xiii tawassala 'to reach' degin- Hou. 39, 3 desin-

D tüken- Refl. f. of tüke:-; 'to come to an end, be exhausted', and the like. Prob. only fortuitously first noted in XIII(?). Survives in NC Kir. tügön-; SW Osm., 'Tkm. tüken-(Xak.) XIII(?) Tef. tavarsızka bilgi tükenmez tavar 'to the poor man his knowledge is inexhaustable wealth' 127; Tef. tüken- (of food) 'to be exhausted' 316 (tügen-): XIV Muh. fanā tüke:n- Rif. 113 (Mel. tüke-, q.v.): Çağ. xv ff. tüken- tamām şudan 'to come to an end' San. 182v. 2 (quotns.): Xwar. XIII düken- ditto 'Ali 56: XIV tüken- ditto Qutb 189; MN 439: Kom. XIV ditto tügen- CCG; Gr. 259 (quotns.): Kip. XIV tüken- farağa 'to come to an end, be idle' İd. 39: (Tkm.) düken- ditto do. 49; farağa tüken- Bul. 69v.: xv ditto Kav. 9, 22; 77, 2; Tuh. 28b. 1; tamma 'to come to an end' tüken- do. 9a. 5; naqida

('to be broken, abraded') wa farağa ditto 37b. 1.

D tügün- (d-) Refl. f. of tüg-; n.o.a.b.? Xak. xı ol tügün tügündi: 'he concentrated on tying a knot' (bi-'aqdi'l-'uqda); also used for pretending to tie Kaş. II 143 (tügünü:r, tügünme:k).

D tökün- (d-) Refl. f. of tök-. Survives in SW Osm., Tkm. dökün- 'to pour (e.g. water) over oneself'. Uyğ. viii fl. Civ. tümen sav töküni séni de (sic., ?for sende) bolti 'innumerable words came pouring out in your favour(?)' TT I 126-7.

VUD tögne:- (d-) Den. V. fr. tögü:n; 'to brand, cauterize'. Perhaps survives in SW Tkm. dövne-, but with quite different meanings. Uyğ. vIII ff. Civ. TT VII 21 is a text regarding the effects of bleeding, cauterizing and making incisions on various days of the month; tögneser 'if one cauterizes (the patient)' 2, 14 (see also 2 ba:s, kana:-): Xak. I ol ba:sin tögneid: kawā qarhatahu bi'l-nār 'he cauterized his wound' Kas. III 301 (tögneir, tögneimeik): Xiv Muh.(?) dawwağa (hybrid Pe.-Ar. word fr. dāğ) 'to brand' töignei- Rif. 109 (only).

### Tris. DGN

D teginçsiz Priv. N./A. fr. teginç; 'inaccessible' or the like. Uyğ. vılı ff. Bud. (if I have committed grievous sins) tamu prét yılkı ajunında asurılar yérinde ulatı sekiz törlüg teginçsiz orunlarka éltdeçi 'which carry me to the eight kinds of inaccessible(?) places, rebirth in hell, or as a harmful ghost (Sanskrit 1.-w.) or animal or in the country of the demons' Siv. 138, 8-10; a.o.o.

D tikenek Sec tiken.

D tügü:nük (d-) 'the smoke hole in the top of a tent'; apparently Dim. f. of tügün. Syn. w. tüŋlük, q.v.; both words seem to survive, but only NE Alt., Leb., Tel. tü:nük; NC Kzx. tünük R III 1553 seem to go back to this word. Türkü vılı fl. (in a para. relating to various parts of a tent) tügü:nükl: ne: teg 'what is its smoke-hole like?' IrkB 18: Kıp. xıv dügnük (so vocalized) qubbatu'l-xargāh 'the dome of a tent' Id. 49.

VUD tögünlüg Hap. leg.; this word is more likely to be a P.N./A. fr. tögü:n than one fr. tügün which would be hard to translate in this context. Türkü viii (I sent out distant patrols; I erected the watch-tower at Arkuy(?); I reported the approach of the enemy; I persuaded my xağan to take the field; by the favour of heaven, among this Türkü people I did not allow enemy in armour to gallop about) tögünlig atiğ yügürtmedim 'I did not let the branded horses run wild' T 54.

#### Dis. DGR

D tegi:r (d-) Aor. of teg- used as a Dev. N.; in Uyğ. 'share' i.e. that which comes to some-

one; later 'value, price'. Survives in SW Osm. deger 'value, price', and the like. Uyğ. vırı ff. Civ. USp. 55, 26 (ana:): Xak. xı Kaş. II 82 (bokur-); n.m.e.: Kıp. xıv al-qiyma 'price' degir (mistranscribed diger) Bul. 6, 2.

tigir Hap. leg. but see tigre:-; onomatopoeic for a clattering noise. Xak. xi Kaş. I 361 (takır).

D tegre: (d-) Dev. N.(?) fr. \*tegir-; used both as an Adv. (and Postposn.) meaning '(all) around' and the like, and as a N. meaning 'surroundings'. Survives in both meanings in SC Uzb. tegra. See tegrek. Türkü viii T 8 (uçuk): viii ff: Man. (the sun and moon gods) tegre (so read) toli tegzinür 'revolve round and round' Chuas. 10-11: Uyğ. viii [long gap] tegresi: eli: 'his surroundings(?) and his realm' Su. N 2: viii ff. Bud. (all the people in the town came together and) tegre toli tururlar erdiler 'were standing round him' PP 71, 4; tenri Burxan tegresinde [gap] yügürür [erdi?] 'he ran round and round the holy Buddha' TTX 349-50; o.o. do. 337(?); TM IV 252, 35: Civ. etözün tegre ada bar 'there is danger round about your body' TT I 60; (if a man) etözün tegre körser 'consults an oracle about your body' do. 219; in TT VII 29, 6 ff. the same phr. is spelt tegere körser: Xak. xı tegre: hawlu'l-şay' wa hitāruhu 'the surroundings or rim of something'; one says kuduğ tegresi: (sic) 'the rim of a well (etc.)' Kas. I 421; I 310 (ava:la:-); six o.o. as Adv. or Postposn.: XIII(?) Tef. degre 'the fence' (round a garden) 117; tegre 'surroundings, around' 294: Çağ. xv ff. tégre ('with -g-') dā'ira ve aṭrāf 'surroundings, around' Vel. 191 (quotns.); San. 198r. 25 (quotns., but dawra ?in error): Xwar. xiii tegre 'the rim' (of a well) 'Ali 48: xiv tegre 'around' Qutb 177-8; bu madina tegresinde 'round this city' Nahc. 27, 17: Kom. xiv 'surroundings' teyre CCI; Gr.

D tegrek (d-) Dim.(?) f. of tegre: and syn. w. it. S.i.s.m.l. with some phonetic changes, e.g. NE Alt., Tel. tegerek R III 1031; NC Kır. tegerek; Kzx. tögerek/tönerek; NW Nog. tögerek. See tegrikle:-. Xak. xi tegrek 'the rim (hitār) of anything'; hence one says kuduğ tegreki: 'the rim of a well' Kaş. I 477: Kip. xv halqa 'ring, circle' tégrek Tuh. 13a. 3; (mudawwar 'circular' tögerik 34b. 10).

#### Dis. V. DGR

\*tegir- (d-) See tegre:, tegirme:, etc.

D tegür- (d-) Caus. f. of teg-; lit. 'to cause to reach', but usually 'to deliver or convey (something Acc.) to (someone Dat.)'. Survives in SE Türki tegür- Shaw 86; SW Tkm. degir, but in most other languages the Caus. f., not always with the same meaning, usually assumes other forms, e.g. SE Türki tégdür-/tégüz-Jarring 305; SC Uzb. tegiz-; SW Osm. degdir-. Türkü viii (I mobilized an army and) şantun yazıka: taluy ögü:zke: tegür-tim 'took them to the plain of Shantung

and the sea' T 18-19; 0.0. do. 26, 47: viii ff. ögline: kanı:na: tegü:rmi:ş 'it brought him to his father and mother' IrkB 35: Uyg. viii ff. Man.-A yaruk tenri yérine tegürdeçi 'conveying them to the country of the god of light' M 1 26, 17-18: Chr. ked könül tegürüp 'concentrating your minds' U I 6, 1: Bud. yanalar begine kın kızğut tegüreyin I will inflict tortures (Hend.) on the lord of the elephants' U II 20, 1 (ii); taluy ögüzke kıdığına tegürdi 'he conveyed him to the sea shore' PP 52, 4-5; o.o. U II 15, 8-13; TT V, p. 16, note A54, 6 (alin), etc.: Civ. H I 178 (salkım): Xak. XI ol mana: begdin sö:z tegürdi: 'he brought me (ballağani) a message from the beg' (or someone else) Kaş. II 84 (tegürür, tegürme:k); and several o.o.: KB tegürgil 'convey' (my greetings to all his four Companions) 31; kılıçka tegürgil sen ötrü elig 'then put your hand to your sword' 222; 0.0. 61, 781, 1781, 4462 (te:r), 5864 (yona:ğçı:): XII(?) KBVP bu xass hācib atın tegürmiş muna 'he bestowed on him this title of Privy Counsellor' 62: XIII(?) At. 331 (1 emgek); Tef. tegür-/ tegdür- 'to bring, bestow' 292-4 (tegrü- is a crasis of tegürü u-): xiv Rhğ. tegür- 'to bestow' R III 1038 (quotn.); Muh.(?) aṣāba 'to attain' degür- Rif. 103 (Mel. 22, 14 deg-); atesala 'to bring, deliver' tegür- 132 (only): Çağ. xv ff. tégür- (spelt) Caus. f., rasānīdan 'to convey, deliver' San. 1971. 10 (quotns.): Xwar. XIII tégür- 'to stretch out (the hand)' 'Ali 48: xiv tegür-/tégür- 'to offer, present' Qutb 174-7; MN 130, etc.; 'to bring' Nahc. 381, 2: Kom. xiv 'to deliver, grant', etc. teyir- CCG; Gr. 239 (quotns.): Osm. xiv ff. degür- (rarely degir-) 'to convey, deliver', etc.; common till xv, sporadic till xv11 TTS I 185; II 267; III 173; IV 197.

D tigre:- Hap. leg.; Den. V. fr. tigir; see tigret-. Xak. x1 at ada:k1: tigre:di: 'the horse's hooves clattered' (dawiya); and one says oğla:n tigre:di: 'the boy toddled' (tada'da'a, not tara'ra'a as in printed text) Kas. III 280 (tigre:r, tigre:me:k).

D tegürt- (d-) Caus. f. of tegür-; n.o.a.b.; the word in San. 4v. 16-17 which might be read tégürt- is in fact yétkürt-. Uyğ. vııı ff. Bud. (if you would let me have a list of the scriptures that you want) tegürtü ötünelim 'we shall venture to have them sent to you' Hüen-ts. 1850-1; Civ. negü yeme 1ş küç tegürtmegü üze 'without being required to perform any scrvices' USp. 88, 8-9.

D tigret- Caus. f. of tigre:-; n.o.a.b. The Türkü spelling proves the -g-. Türkü viii ff. (knot the bay horse's tail and) tigret 'make it break wind' IrkB 50: Xak. XI ol atm tigretti: 'he made his horse break wind on the move' ('alā'-hafīf fi'l-cary); and one says ol oğulnı: tigrettii, alternative form of tigratti: (luğa fī'l-gayn) Kaş. II 330 (tigretü:r, tigretme:k; if Kaş. is right this would mean 'he made the boy tough', but it seems likelier that it meant 'he made the bov toddle').

D tigreş- Hap. leg.; Co-op. f. of tigre:-Xak. xı atla:r ada:kı: tigreşdi: 'the horses' hooves clattered (together)'; and one says oğla:n tigreşdi: 'the boys toddled (together)' (tada'da'at, not tara'ra'at as in printed text) Kaş. II 200 (tigreşü:r, tigreşme:k).

#### Tris. DGR

PUD tigirtsiz Hap. leg.?; this and the following word seem to be mis-spelt and both present morphological difficulties; they are, perhaps, Priv. N./A.s fr. Dev. N.s fr. tigrerand tepret: respectively, but even so are hard to interpret. Uyğ. viii ff. Bud. incip tigirtsiz (?tigretsiz) tepirtsiz (?tepretsiz) alku tigi çoği ırak öni üdrülmiş 'thus all sounds (Hend.) (even) those which are not noisy and stirring(?) are distant and far removed' Suv. 166. 5-7.

D tegreki: (d-) N./A.S. fr. tegre:; 'in the neighbourhood of' and the like. Pec. to Uyğ. Uyğ. viii ff. Bud. ol tegreki yér orun 'places (Hend.) in that vicinity' USp. 103, 22; 0.0. U II 22, 2 (tapiğçi:); do. 25, 21-2; TT X 51-2 (boğun).

D tegirme:/tegirmi: (d-) 'round, circular'; Dev. N./A.s in -me: and -mi: fr. \*tegir-. The spelling with -mi: is pec. to Uvg. and seems to be sufficiently common to exclude the possibility of mistranscription, it survives in SW Az. devirmi; Osm. degirmi, but there does not seem to be any other trace of such a suffix. Uyğ. viii ff. Bud. (a golden drum) kün tenri tilgeni teg tegirmi 'round like the disk of the sun' Suv. 92, 18; a.o. do. 490, 21: Civ. (if a mouse) tegirmi ısırsar 'bites a round hole' (in a garment) TT VII 36, 3; a.o. do. I 57-8 (esrük): Xak. xi tegirme: ne:n 'anything circular' (mudawwar) like a loaf, mill-stone, or coin' Kaş. I 490: Oğuz xı the Oğuz when they wish to stress the circular character of something say tes tegirme: Kas. I 328: Kom. XIV 'circular' tegirme CCI; Gr.: Kip. XIV teyirme: yüzli: 'round-faced' İd. 41; XV Tuh. 34b. 10 (see tegrek; in margin in SW(?) hand) degirmi.

VUD tegirmek (d-) Hap. leg.; if correctly speit Dev. N. fr. \*tegir-, but the semantic connection is tenuous and a Den. V. fr. tegürmeaning 'a conveyance' is possible. Xak. xi tegirmek al-haudac 'a camel litter'; the Oğuz call it üğürmek Kaş. I 506.

D tegirme:n (d-) Dev. N. fr. \*tegir-; 'a rotary mill' for grinding corn. S.i.a.m.l.g., in some much abbreviated e.g. NE terrmen/terrben; Tub. de:rbe; NW Kumyk tirmen; Nog. termen; with initial d- in NW Kk. digirman; SW Az. deyirman; Osm., Tkm. degirmen. Uyğ. vıır fl. Bud. (in a list of household equipment; kitchen, guests' quarters, large and small doors, well, fireplace) sokğu tegirmen 'a mortar, a (hand) mill' TT VI 86 (two separate objects, not a Hend. as in the translation): Xak. XI tegirmen is a generic term for 'a mill' (al-tāhim) Kas. III

266 (tişe:-); n.m.e.: (xıv Muh. al-raḥāwī 'miller' degirmençi: Mel. 57, 9; tegirmençi: Rif. 155): Çağ, xv fi. tégirmen âsiyā 'mill' San. 198v. 2 (quotn.): Xwar. xıv tegirmen/tégirmen 'mill' Quib 174-7: Kom. xıv 'mill' tegirmen CCI, Gr. 238 (quotn.): Kip. xııı al-laḥūn teyirmen Hou. 6, 9: xıv ditto İd. 41: xv jāḥūn téyirmen; Tkm. degirmen Tuh. 23b. 12.

## Tris. V. DGR-

VUD tegrikle:- so transcribed, but apparently a Den. V. fr. tegrek; there may, however, have been a Dev. N. \*tegrik fr. \*tegir-; n.o.a.b. Uyğ. viii ff. Bud. süsin tegresinde tegriklep 'assembling his army around him'  $TT \times X$  337; [gap] keyiklerin tegriklep késari arslan turmiş teg 'like the lion Kesarin rounding up the deer of . . . 'UIV 18. 215.

D tegirmile:- (d-) Den. V. fr. tegirmi; pec. to Uyğ. but the der. f.s degirmilet-, degirmilen- survive in SW Osm. Uyğ. vııı fl. Bud. (the demons) tegirmileyü avlap 'crowding round him' U IV 8, 20 (I 41, 4); 18, 192; 20, 232; 36, 89-90; etözünüz yarukı tegirmileyü yaruttı ondın sıngar yér suviğ 'the light of your body illuminated the country all round in all ten directions' Suv. 348, 7-8; Civ. tegirmileyüki yağın telim boltı 'the enemics surrounding you have become numerous' TT I 58.

## Dis. DGS

D tügsi:n Dev. N. ultimately der. fr. tüg-; there is no other known occurrence of a Suffisel:n; the word may be a Dev. N. fr. the Simulative f. \*tügsl:- In its second meaning it may be the same word used metaph., but is more likely to be a Chinese l.-w. or an old title like tégi:n inherited fr. some earlier language. N.o.a.b., but see Doerfer II 912; his conjecture that the word also occurs in KB 4069 (possibly spurious) is improbable. Xak. x1 tügsi:n 'a kind of knot' (mina'l-'uqad) tied with four components (adlā', lit. 'ribs') (verse): tügsi:n 'the title of a commoner (mina'l-sūga) who is in the third rank (al-daraca) below the king' Kas. I 436.

## Tris. DGS

PUD tigisiz Priv. N./A. fr. tigi:; 'noiseless, silent'. Pec. to Uyğ. Uyğ. viii ff. Bud. U III 10, 13 (coğisiz); Suv. 484, 17-18 (amul).

### Dis. DGS

D tegis (d-) Dev. N. (connoting reciprocity) fr. teg-; s.i.a.m.l.g. w. some phonetic changes, sometimes contracted to tlis; SW Osm. degis; usually means 'exchange'. Xak. xr tegis 'exchange' (al-munāwala) in the sense that a morsel (hiqma) is given to you and that you give one in exchange: tegis ul-gāya wa'l-madā fi kull şay' 'the objective or goal' of anything Kas. I 368: Çağ. xv ff. tégis (spelt)

(1) 'meeting one another'; (2) 'encounter, collision, hostilities' (quotn.); (3) 'price, value' (arzis) San. 198v. 3: Xwar. xiv tégis 'a meeting' Outh 177.

D tegşüt (d-) Hap. leg.; abbreviated Dev. N. fr. tegiş-. Xak. xı tegşüt 'an exchange (badl) of something by way of exchange' (al-iwad), as for example base coin (al-zuyūf) is given and good received Kas. I 451.

## Dis. V. DGS-

D tegis- (d-) Recip. f. of teg-; s.i.a.m.l.g. w. some phonetic changes and a rather wide range of meanings, 'to meet one another, to exchange', and the like; in SW Az. deyiş-; Osm., Tkm. degis-; see Doerfer II 921. Xak. xı ola:r ikki: begke: tegişdi: 'they two summoned one another (tahākamā) to appear before the beg'; and one says menin eligim taruska: tegişdi: 'my hand reached (wasala) the ceiling' Kaş. II 105 (tegişü:r, tegişme:k; prov.; see tikis-): KB tegisgü 'one must attack' 2375-6; açığ olarka tegiş 'present gifts to them' (foreign ambassadors) 2495: Çağ. xv ff. tegiş- (spelt) tabdil wa mu'awada kardan 'to exchange'; (2) 'to meet or encounter one another', and metaph. 'to fight'; this is the word which the Türkmen of Iraq incorrectly pronounce dögüş- San. 196v. 3 (the Tkm. word is actually dö:güş-, q.v.): Xwar. xiv tegis-/tégis- 'to meet, come into contact with (someone)' Qutb 174-8: Kom. xiv teyiş- 'to present (a gift) to a superior' CCG; Gr. 239 (quotns.): Kip. xv qāyada 'to barter' deyiş-; Tkm. degiş- Tuh. 30a. 13.

D tikiş- (d-) Co-op. f. of tik-; s.i.s.m.l. Xak. xı ol maŋa: to:n tikişdi: 'he helped me to sew (fī xiyāṭa) the garment'; and one says ol maŋa: türme:k türme:k (sic) (PU) tikişdi: nāwalani'l-zumāward 'he exchanged meat balls with me' Kaṣ, II 106 (tikişü:r, tikişme:k). Çağ. xv fl. tikiş- Co-op. f.; 'to sew (xiyāṭi hardan) together' San. 196v. 2.

VUD tö:güş- (d-) Recip. f. of tö:g-, q.v. regarding the first vowel. Survives, usually meaning 'to fight one another' in NC tüyls-SW Az. döyüş-; Osm. dögüş-(/dövüş-); Tkm. dövüş-. Xak. xı ol menin birle: tu:z tö:güşdi: 'he competed with me in crushing (fi daqq) salt' (etc.); also used for helping Kaş. II 106 (tö:güşür, tö:güşme:k): Tkm. xvılı dögüş- San. 106v. 3 (tegiş-).

D tügüş- (d-) Recip. f. of tüg-; s.i.s.m.l. Xak. xı ol menin birle: tügü:n tügüşdi: 'he competed with me in tying knots' (fi 'aqdi'l-'uqda'); also used for helping Kaş. II 106 (tügüşü:r, tügüşme:k): Çağ. xv fl. tügüş- ('with -g-') girih zadan 'to knot' San. 1821. 9 (quotn.).

D töküş- (d-) Co-op. f. of tök-; s.i.s.m.l. Xak. xı ol mana: tarığ töküşdi: 'he helped me to pour out (fi şabb) the stored grain'; also for pouring out water in a spray (rāşşa(n) lahu), and for competing Kas. II 106 (töküşü:r.,

töküşme:k): Çağ. xv ff. töküş- 'to pour (rixtan) on one another' San. 1821. 9.

1) tegşil- (d-) Pass. f. of tegiş-; usually 'to be changed'. Survives in SW Osm. degişil- (Red. only?). Uyğ. viii ff. Man.-A (just as a lamb or a calf) etözi tegşilip 'when its body is changed' (becomes a lion or wolf cub) M I 8, 5; adın özke tegşilmeki 'their being changed into another living being' (on reincarnation) M III 12, 14 (i): Bud. tegşilmedin artamadın 'without being changed or deteriorating' U III 23, 3 (iii); 0.0. Surv. 71, 20-1 (uvşat-); 505, 13; TT V 5, 21 and 42; VI 206: Civ. TT I 117 (eski:), 118 (bokdam), 102 (bişiğ).

I) tegşür- (d-) Caus. f. of tegiş-; 'to change, alter (something Acc.)'. N.o.a.b.; in some languages replaced by some form of tegistür-. Uyğ. viii ff. Man.-A körk meniz tegşürmek 'changing one's appearance' M I 25, 29-30; a.o. do. 19, 13: Man. körg tekşürüp (sic) TT III 124: Bud. TT V 10, 115 (baya:ki:); USp. 104, 4-5: (Xak.) XIII(?) Tef. tegşür-'change, give in exchange' 294, 296 (tekşür-): XIV Muh. baddala 'to exchange' degşür- Mel. 23, 16; tegşü:r- Rif. 105 (but ğayyara 'to change, alter' degiştür- 29, 11; 113): Kip. XIII ğavyara degşiir-; hence al-dagşūrī (l.-w.; 'horse-dealer') because he changes the kinds (sifāt) of horses when he sells them Hou. 42, 16: XIV ğayyara degşür- Bul. 66r.: XV badala 'to change' (in margin in SW(?) hand degsür-) Tuh. 8b. 5: Osm. xiv ff. degşür- 'to change, exchange'; fairly common down to xvi TTS I 187; II 269; III 174; IV 199; this word as well as devşür-, occasionally occurs as a corruption of dersur- (Caus. f. of teris-) 'to assemble, collect, recruit'.

#### Tris. V. DGŞ-

E tekşirtür- See tegzindür-.

I) tegşürül- (d-) Pass. f. of tegşür-; n.o.a.b. Xak. xı KB (see, too, my character) bir yanın özüm tegsürülmez yarukta önin 'unlike the light I myself am not changed in any way' 835; tadu tegşürüldi 'his constitution altered' (and he became ill) 1054; ajun tegşürüldi 'the world has changed' 6487.

D tegşürüş- (d-) Hap. leg.; Recip. f. of tegşür-. Uyğ. viii ff. Civ. (one party to a contract having given (berip) a property which is described, and received (alip) another property) tegşürüşt[imiz] 'we have exchanged them' USp. 30, 8.

### Dis. DGZ

PU tüğüz 'having a white blaze on the forehead'. The first vowel is uncertain; in I 365 the tā' is unvocalized, in I 367, 24 it has a clear damma; in the A.N., q.v., it twice has a fatha. Not connected with Çağ. xv ff. tüküz 'complete, perfect' Vel. 217 (quotn.); San. 183r. 10 noted in SW Osm. as tügüz/ düğüz Sami 632, which is a Dev. N./A. fr. tüke:-. Xak. XI tügüz at ai-farasu'l-aqrah 'a horse with a white blaze on the forehead' Kaş. I 365; a.o. I 367, 24.

I) tegzinc Dev. N. fr. tegzin-; with various related meanings. For the metathesized form see tegzin. N.o.a.b. Uyğ. viii ff. Bud. (the Sūtra named so-and-so) bir tegzinç 'one scroll' TT IV 14, 68; USp. 106, 85; üçünç tegzinç 'third scroll' (i.e. Chapter of a Sūtra) USp. 102, 2; uluğ tegzinçler tegzinür 'great eddies (or whirlpools) swirl' (in the river of ashes in hell) TM IV 253, 54; similar phr. PP 17, 8; éşiçteki tegzinçler 'the eddies in a cooking pot' U III 44, 3 (i); (drawing him out of the bottomless) tugmak ölmeklig sansarlığ tegzinçtin 'whirlpool of the cycle (Sanskrit samsāra) of birth and death' Suv. 430, 8-9: Xak. XI tezginç (sic) ma'āţifu'l--cabāl 'the folds of a mountain range' and the like; and one also says tezginç yo:l 'a winding (al-multawi) road' Kaş. III 387; a.o. do. (yörgenc): KB 126 (tegzin-).

### Dis. V. DGZ-

D tegiz- Sec tegzin-.

I) tegzin- Refl. f. of tegiz-; 'to revolve, rotate, travel about', and the like. The ety-mology of this word is obscure; tegiz- is the current Caus. f. of teg- in SC Uzb., but this word seems rather to be related to \*tegirand its der. f.s. Except in SW Osm. it became metathesized to tezgin- at an early date, and is now obsolete everywhere. Türkü viii ff. Man. Chuas. 10-11 (tegre:): Yen. élimde: tört tegzindim 'I made four circular tours (?) in my realm' Mal. 29, 6; üç kata tegzinti: do. 31, 4; tokuz tezgi:nip (sic) do. 32, 11: Uyğ. viii ff. Man.-A mar amu mojak balık[?m]da tegzindi buşi koldi 'Mar Amu Mojak wandered round in his(?) town and begged for alms' M I 32, 11-12: Man. (living beings) teksinürler (sic) 'revolve' (in the cycle of rebirths) TT II 17, 79: Bud. uzun sansar içinde tegzinip 'revolving in the long cycle of rebirths' (Sanskrit samsāra) U III 76, 15-16; (the sun) tegzinü yorır 'revolves (round the earth)' Hüen-ts. 186; 0.0. do. 93-4 (kez-); U II 4, 10 ff. (agtar-); do. 41, 17 (onaru:); TT VI 195 v.l. (bat-); TM IV 253, 54 (tegzinc): Civ. TT VIII I.8 (udikla:-): Xak. XI ciğri: tezgindi: (sic) 'the pulley rotated (dārat); and one says ol yé:rig tezgindi: 'he walked about (tāfa) the country'; also used of anyone who walks about a place Kaş. II 241 (tezginü:r, tezginme:k); korkup başı: tezginür 'they are dizzy with fear' II 312, 6; a.o. II 303, 9 (ud-): KB ajun tezginür 'the world revolves' 114; (God created the heavens; they constantly revolve) anın birle tezginç yeme tezginür 'and therewith they rotate'(?) 126; (merchants) ajun tezginürler 'travel all over the world' 4420; 0.0. 344, 669, etc.: XIII(?) Tef. tezgin-'to rotate; (of water) to swirl; to travel about' 205: xiv Rbğ. tézgünürde 'when walking about' R III 1104: Çağ. xv ff. tézgin- (spelt) dawr zadan 'to revolve', also called çézgin; they also say téskin- San. 1941. 1; téskin-the same as tézgin- do. 1941. 26; Xwar. XIV tezgin- 'to revolve' Qutb 175; 'to walk about' Nahc. 20, 9; 106, 14; 116, 6; Kom. XIV başım tezgindi 'I was dizzy' CCG; Gr.: KIP. XIV tezgin- (vocalized tezgen-) dāra Id. 38: XV dāṇa 'to be giddy' tezgin- Tuh. 16a. 4; dāra (ayla-; in margin in SW hand) also degzin-, cevrūn- do. 15b. 13: Osm. XIV ff. degzin- 'to revolve, walk about, be dizzy'; fairly common until XVI TTS I 188; II 272; III 176; IV 200.

## Tris. DGZ

PUD tügüzlük Hap, leg.; A.N. fr. tügüz; in both cases the tā' carries a fatha. Xak. xi tügüzlük kawuu'l-farasi'l-ağarr 'the condition of a horse with a white blaze on its forehead' Kas. I 507 (prov.).

## Tris. V. DGZ-

D tegzindür- (d-) Caus. f. of tegzin-; n.o.a.b. Uyğ. viii fl. Bud. USp. 102b. 22 (ötlüm): Civ. tiyuktakı taş köprüg öndün sınarkı tegzindürü (mistranscribed tekirtürü) tamlığ kavlalıkımıı 'my vegetable garden with an encircling wall to the east of the stone bridge at Tiyuk' USp. 15, 2-3: (Xak.) xiii(?) Tef. tezgindür- 'to make (something) revolve; to pass round' (e.g. wine cups) 295: Çağ. xv fl. tézgindür- Caus. f., dawr dādan wa dā'ir sāxtan 'to cause to revolve' San. 194r. 15 (quotn.); téskindürsame as tézgindür- 194r. 26.

### Mon. DL

ta: (?d-) the earliest meaning seems to be 'branch, twig'; this meaning survives in SW Osm. dal; everywhere else the word has meant, from a fairly early period 'willow tree', which in Osm, is sögüt and in Tkm, both ta:l and sövüt. See talu:. Uyğ. xıv Chin.-Uyğ. Dict. liu 'willow tree, Salix spp.' (Giles 7,251) tal Ligeti 258; R III 875: Xak. xı ta:l al-qadibu'l-ratb 'a green branch'; hence a slim, supple man is called ta:l bo:dluğ as a metaphor for his suppleness; the term is chiefly used of tall slim girls Kaş. III 156; (of a girl) bodg: anny tail I 412, 21; a.o. II 105 (büküş-): KB köni tal bodı 'his figure is like a straight branch' 1102; a.o. in 1495A a spurious(?) verse in the Vienna MS. only: Çağ. xv ff. tal dal budak ma'nāsina 'a branch' (quotns.); also sogiit ağaçı 'willow tree' (quotns.) Vel. 171: tal the name of 'the willow tree' (diraxt-i bīd), in Ar. xilāf San. 16or. 23 (quotns.): dal ((1) 'shoulder or back', i.e. Mong. dalu)); (2) 'tree' in general and 'willow tree' in particular; and in this context they call cheap red cloth (landra) which they cut out and sew in an intricate branching fashion (ba-tarh-i mustacar) dalbar (i.e. dal with Pe. Suff. -bar 'bearing') do. 224v. 4: Xwar. xtii(?) (he tied the stag to the tree) talnun çıbıkı birle 'with a willow shoot' Oğ. 29-30; köp telim tallar köp telim ığaçlar

'very many willows and other trees' do. 209: xiv tal 'willow' Qutb 168; MN 243: Kip. xiii al-safsāf 'willow tree' ṭa:l; Tkm. sögüt Hou. 8, 6: xv safsāf ṭal ağaç Tuh. 22b. 2: Osm. xvi ṭal 'branch' in one text TTS IV 731: xviii ṭal . . in Rūmī saxca-i diraxt 'a small branch of a tree' San. 1581. 25.

til (d-) lit. 'the tongue'; hence metaph. 'an informer, information, particularly secret information, language', etc. S.i.a.m.l.g.; in SW Az., Osm., Tkm. dil; as the vowel is short in Tkm. it was prob. always short; it was -1- in Türkü and Kaş., apparently both -1- and -1- in KB and -1- in Uyğ. and all later languages except NE Tuv. dil. Türkü viii (if the enemy do not come) tiliğ saviğ alı: olur 'stay there collecting informers and reports' T 32; tiliğ kelü:rti: 'they brought an informer' T 36; a.o. IN 11 (siğit): viji ff. Man. (seeing with the eves, hearing with the ears) tilin sözlep 'speaking with the tongue' Chuas. 313: Uyg. viii (my men attacked his skirmishers and) til tutmis 'captured an informer' Şu. E 12: VIII ff. Man.-A öz tilin tegşürüp 'changing (i.e. disguising?) his own speech' M I 10, 12: Man. éssiz iduk tiliniz üze 'with your incomparable sacred tongue' TT III 108; Bud, enetkek tilindin tavěac tilince evirmis 'translated from the language of India into the language of China' U Ī 14, 2; etőzdeki könüldeki tildeki (sic) kilinclar 'actions by the body, the mind, and the tongue' II 7, 9-10; (may the king) tilke (sic) kirmezin 'not become subject to criticism' PP 12, 2; 0.0. do. 11, 2 (erinc); 65, 7; U III 33, 22; Hüen-ts. 2151, etc.: Civ. börinin sönükin tilin kurıtıp 'drying the bones and tongue of a wolf' H I 79; undedect til ağız tapğay 'the vociferous tongue and mouth will serve(?)' TT I 108; a.o. do. 74 (caşut); til tar tegmezün 'may criticism not come to restrict us(?)' TT VII 27, 3; a.o. do. 36, 10: Xak. x1 til al-kalām 'speech'; one says ol anar til tegürdi: 'he injured him (ādāhu) with his tongue and his speech': til al-lisān 'the tongue' (prov.): til al-luğa 'a language', one says oğuz tili: luğatu'l--ğuzziya 'the Oğuz language', and Yaba:ku: tili:; this word corresponds to Ar. in meaning, because al-lisan means 'speech' and 'language' (as well as 'tongue'; Arabic quotn.); and 'a prisoner' (al-axid) taken from the enemy is called til; hence one says til tuttim 'I captured a man from the enemy to question him about the situation' Kas. I 336: ti:1 (sic, ?error, see above) al-lisān (same prov.): ti:1 al-luğa; hence one says Uyğur tı:lı: 'the Uyğur language' and xita:y tili: (sic) 'the language of China (al-sin): ti:l al-kalām; hence one says ol begke: tı:l tegürdi: aṣāba'l-amir bi-kalām fihi sabb 'he used abusive language to the beg': tı:l al-casiis 'a spy'; hence one says yağı:dın ti:1 tutti: 'he captured a spy (al-'ayn) from the enemy' III 133; several o.o. in both spellings: KB 162 ff. (Chap. VII) describes the merits and defects of til 'the tongue'; the Dat. in 168 is tilka but the Acc. in 312 (ülgüle:-),

623, 774 (tepret-) is tilig, rhyming with bilig; (a general must first) til algu 'get hold of an informer' 2351: XIII(?) At. til (Dat. tilke 148) is very common; Tef. til 'tongue, language' 301: XIV Muh. al-lisān di:l in 'our country', ti:l in Turkistan Mel. 7, 16; Rif. 79; o.o. dil (and several phr.) 47, 3; tii! (ditto) 140: Çağ. xv ff. til dil Vel. 193; til ('with -1-') zahān 'tongue, language', etc. San. 2007. 19 (quotn.): Xwar. XIII til 'tongue' 'Ali 14; dil do. 21; sizniŋ dilege 'in your language' do. 22: XIII(?) (of an infant) till kele başladı 'he began to speak' Oğ. 11: XIV til 'tongue', etc. Qutb 179; MN 35, etc.: Kom. XIV 'tongue, language' til CCI, CGG; Gr. 244 (quotns.): KIP. XIV til dal-lisān ld. 39: dil al-lisān, also called til do. 49: xv al-lisān til Kav. 60, 14; Tuh. 31b. 5.

tu:1 (d-) 'widow'; and perhaps also 'widower' with a word attached to indicate the sex. S.i.a.m.l.g.; in SW Az., Osm. dul, Tkm. du:1. Türkü viii ff. terkin tul tonta tasıkıp tezdi 'he immediately stripped off his mourning garments and ran away' M I 7, 10-11: Talas xatunı: tulı: kalmı:s 'his wife remained a widow' has been read in Ta. I 2; IV 5, and tult: in III 4, but very dubiously ETY II 133 ff.: Uyğ. viii ff. Civ. [gap; if a man has a mole somewhere] tul kisi (so read) alğuçı bolur 'he will marry a widow' TT VII 37, 2: Xak. XI tu:l ura:ğut al-armala 'widow' Kaş. III 133 (prov.); a.o. I 468 (tugsa:k): KB tul erdim . . . bu tul toni suçlup 'I was a widow . . . stripping off these mourning garments' 84; (benevolent to) cigay tul yatimke 'to the poor widows and orphans (l.-w.)' 2473; a.o. 5302; XIII(?) Tef. tul xatun 'widow' 311; XIV Muh.(?) al-armala tu:l Rif. 149 (only); Çağ. xv fl. tul dul 'avrat . . . ki eri olmaya 'a widow who has no husband' Vel. 220 (quotn.): tul ('with -u-') zan-i bī-sawhar wa biwa 'widow', in Ar. armala San. 1841. 29 (quotn.; adding 'also a horse in mourning (ta'ziya) trappings'):
Kom. xiv tul xatun 'widow' CCG; Gr.:
Kip. xiii al-armala tul epçi: Hou. 25, 1: xiv tul al-mar'atu'l-ayyim 'widow' Id. 66: xv armala tul Tuh. 15b. 12.

tö:1 (d-) basically 'progeny, descendants'; s.i.a.m.l.g. with this meaning but in some languages also with extended ones, for example SW Osm. döl 'foetus, unborn child'; Tkm. dö:1 'semen; (a fruit) crop; lambing'. Uyğ. vIII ff. Civ. éldin xandın töli yok 'the realm and the xan have no progeny' TT I 202-3: Oğuz xı tö:1 (bi'l-imāla 'with a front vowel') veaqtu'l-nitāc 'the season when animals give birth to their young'; and al-nitāc 'the new born young' are called tö:1 Kaş. III 133: (xiv Muh. dū'l-nasl 'having progeny' tö:1ltiğ Mel. 49, 3; Rif. 143): Çağ. xv ff. töl 'the progeny nitāc) of ewes or cows' San. 184v. 2: Xwar. XIII(?) Oğ. 64-5, etc. (boğuz): Osm. xiv ff. döl 'progeny, descendants; young (of animals)' and in phr.; fairly common TTS I 221; II 319; III 207; IV 240.

tül 'dream'; syn. w. 2 tü:ş (d-); an unusual example of a l/r form in Uyğ. N.o.a.b. Uyğ. VIII ff. Chr. (then an angel appeared) Yawsipnin tüllnde 'in a dream to Joseph' U I 10, 5: Bud. bu muntağ tül tüşeyük men 'l have dreamed a dream like this' U II 24, 27 (and III 54, 15); alku bulğanmış yavız tülleriğ 'all confused bad dreams' do. 58, 1 (ii); 0.0. TT VII 40, 38; USp. 104, 5; Suv. 475, 10-11 (amirtğur-); 593, 23; 594, 5; 620, 17; U II 58, 2 (iii) (yokağtur-).

## Mon. V. DL-

tal- (d-) 'to lose strength; to lose consciousness, to faint'. S.i.a.m.l.g. with these meanings; SW Osm. dal- also means 'to be sunk in (thought, sleep, etc.)', and hence 'to dive (into water)'. Uyğ. VIII ff. Bud. ögsüz bolup talıp 'becoming insensible and fainting' U IV 40, 171; o.o. PP 61, 6 (ögsire:-); Suv. 620, 10: Xak. xı talğa:n ig al-sar' 'epilepsy' (lit. 'a disease involving frequent fainting') Kas. I 438; n.m.e.: (XIII(?) Tef. zamāna talmiş belgürtmiş 'an appointed time'; hard to connect with this verb 283): Çağ. xv ff. tal-yorul- 'to be exhausted' Vel. 173 (quotn.): tal- (1) xasta şudan 'to be infirm, ill'; syn. w. ar-, har-, talik-, tavşal- (the second is a corruption of 1 a:r-; the third and fourth are not early words); (2) firū raftan 'to plunge, be plunged', esp. into water (ha-āh) or in thought (ha-fihr) San. 158r. 10 (quotns.): Xwar. xiv tal- 'to become exhausted' Qutb 169: Kip. XIV tal- ta'iba 'to be or become exhausted'; but in Tkm. it is used for ğatasa 'to dive, plunge' Id. 65: xv ta'iba tal- Kav. 74, 11; (ar and) tal- Tuh. ob. 6: Osm. xviii dalin Rumi the same as tal- in the meaning 'to plunge into water, to dive' San. 224v. 3.

tel- (d-) 'to pierce' and the like; survives only (?) in SW Az., Osm. del-; other languages use öt-, teş- (note the -1-/-ş- correspondence, cf. tül/2 tü:s), and occasionally o:y- in this sense. Uyğ. viii ff. Bud [gap] telip kuna kesip kapığ açıp 'breaking through (walls?), robbing and cutting off, breaking open doors' U II 76, 1: Xak. XI er ta:m teldi: 'the man broke through (taqaba) the wall' (etc.); and one says ol oğla:kiğ sağlıkka: teldi: 'he put the kid to the milch-ewe (al-na'ca labūn) to suck', that is when the she-goat's (al-ma'zā) milk is insufficient, or it has died, and the kid or lamb has been left uncared for Kas. II 22 (teli:r, telme:k): XIII(?) Tef. tel- 'to pierce 296: XIV Muh. taqaba del- Mel. 24, 13; Rif. 106: Çağ. XV ff. tél- sürāx kardan 'to make a hole (in something)', derived from (sic) télük San. 198v. 9 (quotns.): Xwar. xıv tél-'to pierce' Qutb 177-9: Kip. XIII taqaba tél-(sic?) Hou. 37, 16: xiv del- ditto Id. 50: xv baxaşa 'to bore' tel-/teş- Tuh. 8b. 3; taqaba ditto do. 11a. 6.

til- (d-) 'to cut into slices'. S.i.a.m.l.g.; in SW Osm., Tkm. dil-. Cf. toğra:-. Uyğ. viii ff. Bud. (the Brahman) tildi 'sliced' (the king's flesh) U III 30, 7: Xak. xi er yarın-

da:k tildi: qadda'l-raculu'l-qidd mina'l-cild 'the man sliced off a strap from the hide'; also used of anything when one splits it lengthways; (saqqahu tüla(n)) Kas. II 23 (tille:r, tilme:k); Çağ. xv fī. til-çīzī-rā xatī xatī vatī va sarha sarha burīdan 'to cut something into strips or slices'; derived (sic) fr. tillim 'slice' San. 198v. 9 (quotns.): Kip. xiii qadda 'to slice', in the sense of slicing a melon, etc. with a knife dil- (misvocalized) Hou. 42, 6: xiv dil- saqqa dālika'l-masqūq ld. 50: xv (saqqa wa) qadda til- (in margin del-, sic) Tuh. 21b. 1 (under 3-); qadda til- do. 30a. 5.

D to: 1- (d-) Pass, f. of to:-; 'to be filled, or full'. S.i.a.m.l.g. with these and some extended meanings like 'to be fulfilled'; in SW Az., Osm. dol-, Tkm. do:l-, the last proving the long vowel. Uyğ. viii ff. Bud. ağılıkım tsanım tolzun 'may my store-house and treasury (Chinese 1.-w.) be full' U I 29, 2-3; cambudvip yér suv tolu uluğ yél 'a great wind filling the universe' TT V 8, 81-2; tuyğuluk bilgülük yol tolmiş tükemiş üçün 'because the way which they must perceive and know is fulfilled and completed' do. 24, 79: Civ. in an astronomical text the Chinese term man 'to be full' (Giles 7,622) is translated tolmak TT VII 11, 3: Xak. XI Kas. I 430 (toplu:); n.m.e.: KB yağız yér yıpar toldi 'the brown earth is full of fragrance' 64; (the moon) yaşık birle utru bakışsa tolır 'when it and the sun look squarely at one another is full' 137; o.o. 70, 536, 732, 759 (ne:ŋ), 975, 1052, 5731 (asiğliğ), 5913 (çıkış): xiii(?) At. anın wuddı birle könüller tolup anın yadı birle ajun tolsu tép 'saving "may (all) minds be full of love for him and the (whole) world full of memory of him", 73-4; 199 (i:ril-); a.o.o.; Tef. tol- (and tola-?) 'to be full' 308: xiv Muh. imtala'a 'to be full' do:1- Mel. 23, 7; to:1-Rif. 104; al-imtilā' to:lmak 35, 14; 121: Çağ. xv ff. tol- (-ğum, etc.) tol- Vel. 218; tol- pur şudan 'to be full' San. 1831. 15 (quotns.): Xwar. xiv tol- ditto MN 253, etc.: Kom. xiv ditto CCG; Gr. 248 (quotns.): Kip. xiv tol- imtala'a Id. 65.

VU tul- the Xak. verb seems to be Hap. leg. but see tuldur-; except for the Uyg. phr. below, which it is hard to connect semantically, there does not seem to be any other trace of a Trans. verb. tol- or tul-. Uyğ. viii ff. Bud. tüzü yügün tulmış [gap] translates the Chinese phr. ping p'ei 'gathering together the reins' (Giles 9,282 8,837) Hüen-ts. 162: Xak. XI er tobikni: adri: bile: tuldi: 'the man struck the ball with a forked stick' ('alā şu'batayn); this is a kind of Turkish game, and is played as follows. When one of the players wishes the game to start and strikes in this way, the (right to) start the game is given to the man who is most capable (aqdar) at it; and for 'playing tipcat' (darbi'l-qāl wa'l--qula) one says tuldi: (vocalized taldi:) Kaş. II 22 (tula:r (sic), tulma:k unvocalized): (KB tulmadim in 171 is an error for bulmadim 'I have not found').

## Dis. DLA

talu: 'choice, select, chosen'. N.o.a.b. This word has no connection with dalu (sometimes dali/dal) 'shoulderblade, shoulder' in some modern languages, which is a Mong. 1.-w. Xak. xi talu: ne:n al-3ay'u'l-muxtār 'something chosen, choice' Kaş. III 232: KB talu is common, e.g. (the Prophet) bodunda talusi kişlde kedî 'choicest of the people, the best of men' 34; (my moon was full, but now it has waned) talu erdî kilkim barır bu talu 'my character was excellent, but this excellence is going' 1071; 0.0. 57, 112, 688 (yavız), 825, 2349, 4491, etc.: xiii(?) At. ol ol halq talusi 'he (the Prophet) was the choicest of men' 23; a.o.: xiv Muh.(?) al-muxtār talu: Rif. 190 (only).

S telü: See télve:.

PU?D tili: Hap. leg.; presumably Dev. N. fr. til- in the sense of a narrow strip of hide or the like. Xak. x1 tili: raṣāfatu'l-sahm 'the thong which ties the head to an arrow' Kaṣ. III 233.

I toli: (d-) 'hail'. Survives in NE Küer. toli R III 1196; Tuv. dolu; Khak. top dol (top 'frozen hard'); NC Kir. dobul/dol; SC Uzb. dül; SW Az., Osm. dolu; Tkm. doli, with a remarkable prevalence of initial d-. 'Hail' in other languages is burçak (metaph.) or the Mong. l.-w. möldür. Uyğ. viii fl. Bud. iglemeklig toli yağmur 'hail and rain of illnesses' (pour down on you) U III 14, 4-5; Xak. xı toli: 'the hail (al-barad) which descends from the sky' Kas. III 233; 0.0. I 139, 19; 354, 24; KB 6013 (1 buiz); Çağ. xv ff. tolu tagarg 'hail'; in Pe. jāla, in Ar. hālūb (sic) and barad San. 184v. 15; Xwar. xıv ditto Qutb 182: (Kom. xıv in CCI 'hail' is translated burçak in Kom. and toolu in Pe.): Kıp. xııı al-barad burçak; Tkm. tolu: Hou. 5, 8: xıv tolı: al-barad burad fd. 66.

VU 2 toli used only in the phr. tegre toli 'all around'; not connected etymologically with either I toli: or tolu: Türkü viii ff. Man. Chuas. 10, 11 (tegre:): Uyğ. viii ff. Bud. PP 71, 4 (tegre:).

D tolu: (do:lo:) Dev. N./A. fr. to:l-; 'full'. S.i.m.m.l.g.; in SW Az., Osm. dolu; Tkm. do:li. Cf. tolun. Uyğ. viii ff. Man.-A M I 25, 11 (erüş): Bud. tolo TT VIII B.9-10 (bişrunul-); maytrı sakınçın tolu 'full of Maitreya-like thoughts' TT X 185: (at the end of a colophon; this book) tolu tükel bold1 'has been completed' Suv. 199, 20; yarımlı tolulı nomlarığ 'the half and whole doctrines' Hüen-ts. 1923: Civ. (if one cuts up a garlic bulb and) iki kulakına tolu tıksar 'stuffs his ears full of it' H I 176-7: Xak. x1 tolu: idiş 'a full (al-mal'ān) vessel'; also used for anything full to overflowing (tāfih) Kaş. III 232; 0.0. I 100, 7; III 357 (2 cm): KB menesi tolu 'with a full brain' 57; sevinçin tolu 'full of love' 117; o.o. 825, etc. (i:ril-) 1351: XIII(?) Tef. toli/tolu (and tolug) 'full' 308: XIV Muh. al-mal'ān dolu: Mel. 54, 9; doslu: Rif. 151: Çağ. XV ff. tola (sic) tolu pur ma'nāsina 'full' Vel. 218 (quotn.); tola pur wa mamlū' San. 184v. 4 (quotn.; this form with -0: > -a survives in SW Uzb. tūla): (Xwar. XIV toluğ 'full' Qutb 182): Kom. XIV 'full' tolu CCI, CCG; Gr. 249 (quotns.): Kip. XIII al-mal'ān tolu: Hou. 27, 16: XIV tolu ay 'the full (mutalā'nūra (n)) moon' ld. 65; imtala'a 'to be full' tolu: ol - Bul. 80v.: XV mal'ān toli Tuh. 35a. 13: Osm. XIV ff. dolu 'full' (cup, moon, etc.); c.i.a.p. TTS I 216; II 313; III 203; IV 235.

#### Dis. V. DLA-

tala:- 'to damage, pillage'; an early l.-w. in Mong. tala- (Haenisch 144); s.i.a.m.l.g. with some extended meanings. Cf. talas-. Uyğ. viii ff. Bud. nomi törüsi talağuluk ermez bolğuluk 'his doctrine and rules must not be violated, they must be (observed)' Hüen-ts. 118-19: Xak. XI KB (the Taciks call him Afrāsiyāb) bu Afrāsiyāb tuttı éller talap 'this Afrasivab seized and pillaged (many) realms' 280: Çağ. xv ff. tala- (-y, etc.) yağmā eyle-/tarac eyle- 'to pillage' Vel. 172 (quotns.); tala- ğarat kardan 'to pillage' San. 158v. 12 (quotns.): Kip. xiv tala- xarbaşa'l--kalb 'of a dog, to bite, tear' 1d. 65: xv nahaba 'to plunder' tala- Tuh. 37b. 5: Ösm. xiv ff. tala-/dala- 'to pillage; of a dog, to bite'; c.i.a.p.; in TTS instances with the first meaning are indexed under tala- and those with the second under dala- but the difference is not real TTS I 173, 670; II 253, 872; III 165; IV 731; xvIII tala- . . . and, in Rūmi, gazīdan-i sag 'of a dog, to bite' San. 158v. 12.

tile:- (d-) originally 'to seek (for something Acc.)'; hence 'to desire (something Acc.); to ask (someone Abl.) for (something Acc.) S.i.a.m.l.g. usually in all meanings; in SW Az., Osm., Tkm. dile-. Türkü viii yérci tiledim 'I sought for a guide' T 23: VIII ff. IrkB 24 (emig): Man. M III 22, 3-5 (ii) (étiglig): Uyğ. viii ff. Man.-A barça kişiler inça tileyürler 'all men seek for (or desire?) this' M I 23, 30-1: Man. kutrul[ğu yol yıŋakl]arığ tileyü 'seeking for the way (Hend.) of salvation' TT III 60: Chr. U I 6, 1 (iste:-): Bud. [gap] sözög téler (sic) 'he seeks for a . . . word' TT VIII A.25; burxan kutın tileyü 'seeking for (or desiring) the blessed state of being a Buddha' (for all mankind) PP 47, 7 ff.; bir kunkaw tilep 'asking for a guitar (Chinese 1.-w.)' do. 69, 7; 70, 3; (if a woman) uri oğul tileser 'wishes to have a son' U II 15, 3; tileyürmen küseyürmen 'I desire (Hend.)' U III 8, 18; a.o.o.: Civ. ed tavar tileser (co-ordinate with küseser) 'if you desire wealth' TT I 10; o.o. do. 183, 184, 197: Xak. xı ol anı: tile:di: talabahu wa tafaqqadahu 'he sought and searched for him'; and one says tenri: andağ tile:di: 'God so wished' (arāda) Kaş. III 271 (tile:r, tile:me:k); about a dozen o.o., usually translated talaba: KB tile- is very common, e.g. (God) tiledi 'wished' (and created the universe) 4;

valavaç şevinçi tiledi 'he desired (or sought for?) the Prophet's love' 52; bayat berdi barca tilemis tilek 'God granted his every wish' 90: x11(?) KBVP hila bu duşman cerigin siğuka tile 'seek for a device to break this enemy's ranks' 45: XIII(?) KBPP (God) neni kim tiledi erse kıldı 'did whatever he wished' 3-4; At. (take food and clothing from the things of this world) artuk tileme 'do not seek for (or desire?) more' 190; a.o.o.; Tef. tile- (and? tila-) 'to desire; ask for' 301-4: XIV Muh. arāda ti:le:- Mel. 17, 19; Rif. 94 (and 103 margin); ibtağā 'to wish, request' tile:- 102 (only); talaba wa arāda dile:- 24, 11; ti:le:- 112; al-ṭalab dilemek 36, 11; ti:lemek 122: Çağ. xv ff. tile- (-p, etc.) dile- Vel. 193-4; tile-/tilesxwāstan wa talah kardan 'to wish, request', etc. San. 199r. 5 (quotns.): Xwar. XIII dile- 'to ask for (pardon, etc.); to wish' 'Ali 26, 56: XIII(?) tile- 'to ask for, to wish' Oğ. 11, 25, etc.: XIV ditto Qutb 179; MN 36, etc.: Kom. XIV ditto CCI, CCG; Gr. 244 (quotns.): Kip. XIII talaha tile:- Hou. 34, 12; 38, 8: XIV tile- talaba, also pronounced dile- 1d. 40; dile- arāda wa sa'ala ('to ask for'); one says ne dilersen 'what are you asking for, or do you want?' do. 50; talaba dile- Bul. 57r.: xv talaba (izde-, and also) tile- Kav. 74, 19; Tuh. 24a. 2; sa'ala tile- Kav. 76, 6: Osm. xiv-xv dile- 'to beg (for alms, etc.); to intercede for' TTS I 206; IV 224.

S tola- See tolga:-.

D 1 töle:- (d-) Hap. leg.; Den. V. fr. tö:l. Oğuz XI ko:y töle:dl: unticati'l-ğanam 'the ewe lambed' Kaş. III 271 (töle:r, töle:me:k).

?F 2 töle:- 'to pay (a debt), repay (a loan)'; almost certainly a Mong. l.-w. fr. tölö- (Kow. 1922, Haltod 435); the only early occurrences are in late Uyg. texts containing other l.-w.s. S.i.a.m.l.g.; in SW only Tkm. See Doerfer II 980, and töleç. Uyg. xIII(?) Civ. bu men Tasik yanıp kelip Turika tölep bérsermen 'if I, Tasik, return and repay (the debt) to Turi' USp. 32, 15; a.o. do. 98, 27-8 (boyın) Kom. xıv 'to pay; to remit (sins)' töle- GCI, GCG; Gr. 250 (quotn.): Kıp. xv ğarıma 'to pay (a debt)' töl- (sic?) Tuh. 27a. 12.

1

D tüle:- (tü:le:-) 'to moult, shed feathers or hair'; Den. V. fr. tü:. S.i.a.m.l.g. Xak. xı at tüle:di: 'the horse (etc.) moulted' (a'aqqa), that is the winter coat fell out and the young hair ('aqīqatuhu) grew' (tüle:r, tüle:me:k) originally tü:le:di: but the -ü:- was shortened Kaş. III 270: Çağ. xv ff. tüle- 'ivvad kardan' 'to exchange', and in particular, of birds of prey 'exchange their feathers' (i.e. 'moult'), the Dev. N. is tülek San. 183v. 7.

#### Mon. DLB

D tolp (d-) crasis of tolup Ger. of to:1-, and perhaps merely a shortened scription for that word which does occur occasionally in the same sense; 'all, whole, completely'. Since tolu is sometimes used in much the same

sense, some of the occurrences below may be misreadings of that word, but tolp is written quite clearly in Manichaean script. There seems to be a further abbreviation to top in one passage below, and there are traces of such a meaning for top in some modern languages; otherwise n.o.a.b. Cf. barça: Uyğ. viii ff. Man.-A (your human bodies) tolup (sic) barça teven . . . étmiş yaratmış ol 'have been entirely made and created by deceit' (trickery and the like) M III 9, 11-13: Man. bu tolp sansar içindeki tınlığlarığ 'mortals involved in this whole cycle of rebirths' (Sanskrit saṃsāra) TT II 16, 39-40; tolp sansariğ do. III 78; top (sic) yokadturur 'he completely destroys' do. II 17, 70-1: Bud. tolp etözin 'his whole body' TT X 547; tolp nom ukuşındakı tınlığlar 'all mortals who have understanding of the (true) doctrine' Suv. 137, 19; 0.0. U III 15, 9; 83, 7-8 (urunçak); TM IV 252, 21; 253, 63 (osul-); Suv. 188, 11; 646, 4: Xak. XI KB neçe min tirig öldi tolup batar 'however many living beings have died, they all sink out of sight' 4835.

#### Dis. DLB

## D tolup See tolp.

télve: (d-) 'lunatic, mad'. The evidence seems to point to -é- rather than -e- as the original first vowel. Survives in SE Türki telbe (Jarring 302); SC Uzb. telba; SW Az., Osm., Tkm. dell; 1.-w. in Pe. and other languages, see Doerfer II 1008. Uyğ. viii ff. Man. kal telve (-f-) teg ertiler 'they were like lunatics (Hend.) TT III 115: Bud. ögsüz kal telve U III 76, 13-14: Xak. xı telve: al-macnün 'lunatic' Kaş. I 426: KB telve (sic), often in Hend. with munduz, is common 295, 473, 741, 963, 2099, 2655, 6394: XIII(?) Tef. delü mad' 117; telve ditto 296: XIV Rbğ. telbe 'mad' R III 1090; Muh. al-macnūn (opposite to 'sane' ukuşluğ) delü: Mel. 55, 7; telbe Rif. 152; cunna 'to be mad' (mun-, likewise) delü: o:l- 107 (only): Çağ. xv ff. télbe delü Vel. 195; télbe (spelt) diwana 'mad' San. 200r. 23 (quotn.): Oğuz xı telü: al-ahmaq 'an idiot' Kas. III 232; a.o. III 156, 13: Xwar. xıv delü 'mad' Qutb 47; telbe do. 174: Kom. xıv 'fool' teli CCI; Gr.: Kıp. xııı al-macnūn teili: Hou. 25, 21; 33, 6: xiv delü al-macnin
... also telü:, tell: İd. 50; al-hida'a 'the
kite' (bird) de:lü: toğan Bul. 11, 10: xv
macnin tell Tuh. 33b. 4.

VU tolvir the Ar, words used to translate this are ambiguous, meaning both 'a veil' covering a woman's head and body, and 'a canopy, screen', and the like; as such n.o.a.b.; in the three occurrences the tā' carries damma twice and fatha once, the vā' kasra twice and nothing once. Perhaps survives as talvar in SW Osm., see below, and as talvar/talfar/talpar 'a garden hut or shelter, animal shelter', and the like SDD 1307. Xak. xi tolvir alsitr, that is al-hicāl which is stretched(yumadd) over women, and is made of brocade and silk

Kaş. I 457; 0.0. II 173 (talpır-); III 100 (yélvír-): Osm. xvi talvar 'a shelter for garden-watchers built in the branches of a tree' in three Ar.-Turkish dicts. TTS II 872; IV 732.

## Dis. V. DLB-

talpi:- 'to flutter, palpitate, pulsate', and the like; not noted before the medieval period but see the der. f.s below. Survives only(?) in NE Tel. talbi-; SW Osm. talabi-. Xwar. xiv talbi- 'to struggle, flutter' Qutb 169: Kip. xiv talabi- farqa'a'l- tā'ir canāḥahu 'of a bird, to flutter its wings' Id. 66: Osm. xiv fl. talabi-, occasionally spelt talbi- and in xvi dalabi- 'to flutter'; (of the heart) 'to beat fast' in several texts TTS I 173; II 252; III 164; IV 187: xviii talabi- (spelt) in Rūmi, tapīdan 'to palpitate, flutter' San. 160r. 22; a.o. 159r. 28 (talpin-).

D talpin- Refl. f. of talpi:- and syn. w. it, with some extended meanings like 'to struggle'. S.i.m.m.l.g., but not NE or SW, as talpinand the like. Xak. xi kuş talpındı: 'the bird struggled (idtaraba) and fluttered (xafaqa) its wings', also used of anything that struggles Kaş. II 239 (talpınu:r, talpınma:k): Çağ. xv fl. talpın-(-mak) dürüş- ve çalış- 'to struggle, strive' Vel. 174 (quotn.); talpın- (so spelt) tapidan 'to palpitate, flutter', in Rümi talabı- San. 1591. 27 (quotns.): KIp. xv rafrafa 'to flutter' talpın- (in margin in second hand talabın-) Tuh. 17a. 10: Osm. xıv to xvı talbın-, occasionally dalbın-, 'to flutter, palpitate' in several texts TTS I 174; III 164; IV 732.

D talpir- Hap, leg.; Inchoative f. of talpi:-; syn. w. yélvir-, Xak. XI kuş talpırdı: 'the bird fluttered (xafaqa) its wings'; (VU) talvir (sic) talpırdı: xafaqati'l-ḥacala 'the canopy(?) fluttered'; also used of anything which struggles (idtaraba) Kaş. II 173 (talpıra:r, talpırma:k).

D talpiş- Hap. leg.; Co-op. f. of talpi:-. Xak. xi kuşla:r kamuğ talpişdi: 'the birds all fluttered (xafaqat) together'; also one says batrak (sic, later altered to bayrak?) kamuğ talpişdi: 'the flags fluttered, and the silk pennons of the points of lances and the like were agitated' (iditarabat) Kaş. II 204 (talpişm. ka).

#### Dis. DLC

PU?F töleç n.o.a.b.; in Uyğ. spelt tölç; morphologically inexplicable, since although there is some semantic connection with F 2 töle:-, c; is not a possible suffix either in Turkish or Mong. Both Uyğ. occurrences are in very late documents relating to the same man, (PU) Turn, which contain several l.-w.s. The meaning seems to be 'free, gratis, without payment'. Uyğ. XIII(?) Civ. töleç kuruğ kalmayın 'let me not remain unpaid and without the land' (?) USp. 24, 10 (this seems to be the meaning, but the whole document is very obscure);

(if I do not return within three years and give these things to Turi) borluk Turika toğru töleç bolsun 'let the vineyard go to Turi outright and free of charge' do. 32, 19-20; Kom. xiv töleç bergil 'give it free, gratis' CCG; Gr.

#### Dis. DLD

D tölet n.o.a.b.; the context suggests the meaning 'cushion' or the like; apparently a Dev. N.; there is obviously no semantic connection with 1 or 2 töle:-, and the word seems rather to be derived fr. \*töle:- as an lir form of töse:-, cf. tül/tüş Uyğ. viii ff. Bud. (food to eat, clothes to wear) olurğuluk orunın töletin töşekin 'a seat, cushions, and mattress to sit on' Suv. 513, 13; a.o. TT VIII D.12 (orun).

D tılda:ğ/tılta:ğ (d-) Dev. N. fr. tılda:-; prob. with -lt- in Uyg. and -ld- later; the meaning is very clusive; in some Uyg. passages 'cause, reason' suits the context best, in others perhaps 'pretext', which is nearer the etymological meaning of tilda:-. N.o.a.b., but NE Tob. tildak 'eloquent', R III 1333, seems to be a parallel Dev. N./A in -k. Became an early 1.-w. in Mong. as siltağ/silta'a (< \*cıltağ) 'reason, cause' (Haenisch 140); this word was then reborrowed in this form but with meanings more akin to those in Xak., in Çağ. (San. 260v. 3), Kom. (siltov CCG; Gr. 238) and various modern languages, as well as in Pe. and other foreign languages, see Doerfer I 236. Uyg. viii ff. Man. in TT IX Tokharian tu sa 'thereupon, therefore' is variously translated anın, anı üze and (l. 32) ol tıltağ üze: Chr. ol uğurka bükün (sic) künke tegi moğoçlar o:tka tapınmak tıltağı bu erür 'therefore this is the reason for which the Magi worship fire down to the present day' U I 9, 3-5: Bud. tiltağ 'cause, reason' is common, e.g. Sanskrit sūktaheto 'because of the good preaching' edgü (etkii) nom tilta:ğinda: TT VIII D.5; o.o. do. E.3, 4 etc.; yavlak éş tuş tıltağında because of (or under the influence of) evil companions (Hend.)' TT IV 6, 21; 0.0. UI 24, 2 (anvant); TT V 22, 27; 24, 71-2 (adruk); U II 8, 26 etc.: Civ. USp. 111, 3-4 (alış): Xak. XI tılda:ğ al-tacannī 'alā'l-insān 'a false accusation against a man'; hence one says ol anar tılda:ğ kılu:r 'he makes a false accusation against him'; in Pe. it is bahāna Kaş. I 462; munda: adın tılda:ğ (the lām was later(?) altered to kaf) ok wa ğayr hada mina'l-asbābi'l-muhlika 'illa 'and in addition to this there is a reason among its (time's) destructive causes' I 160, 4: KB (If God asks 'why did you behave like this?') negü tıldağım bar 'what excuse have I got?' 6544: xiv Muh.(?) (VU) al-'ard (?read al-'urda 'purpose, intention') tı:lda:ğ Rif. 190 (only): Xwar. xıv tıltağ 'motive, cause' Qutb 192: Kip. XIII (ihtacca mina'l-ihticac 'to offer an excuse' dilda:ğla:-); al-hucca 'excuse, pretext, argument' dilda:ğ Hou. 37, 12: XIV diltak al-hucca, more commonly pronounced with t- 1d. 50.

## Dis. V. DLD-

D) tilet- (d-) Caus. f. of tile:-; s.i.s.m.l. Uyğ. vIII ff. Bud. bizin kut tiletü yarlıkap 'deigning to order that the favour of heaven should be sought for us' USp. 88, 13: Xak. XI ol anı: tiletti: 'he ordered someone to seek him' (yaţlubahu), so he searched for him (fa'ţtaqadahu) Kaş. II 310 (tiletü:r, tiletme:k): Çağ. xv ff. tilet- Caus. f.; talabānīdan 'to order to seek or summon (someone)' Sān. 199v. 8 (quotn.).

D tölet- (d-) Hap. leg.; Caus. f. of 1 töle:-; Kaş.'s explanation of the origin of the word would be applicable to a Caus. f. of tüle:-; either he confused the two words or some words have fallen out. Oğuz xı ol ko:y tölettli: natacati'l-ğanam (error for nataca) 'he helped the ewe to lamb'; aşluhu isqāṭi'l-'aqīqu mina'l-şa'r 'its origin is making the hair fall out' Kaş. II 310 (töletü:r, töletme:k).

D tilda:-/tilta:- (d-) Den. V. fr. til; regarding the phonetics see tilda:g; etymologically this should mean 'to use the tongue', but in practice it seems usually to mean 'to make excuses, to seek pretexts', and the like. Survives only (?) in NC Kir. tilde- 'to abuse'. Uyg. viii ff. Civ. (in a pledge by executors of an estate; 'if anyone presents these documents to us') negüke tiltamayını bütürüp bérgeybiz 'we will pay in full, without seeking any pretexts' USp. 12, 9-10; a.o. do. 14-15 (çamsız): Xak. Xi KB (if you are now willing to learn) tilin tildama emdi kesgil sözüŋ 'do not make any excuses and stop talking at once' 4030: Xwar. xiv tilta- 'to incite, induce (someone Acc., to do something Dat.)' Quib 192: Kom. xiv tiltagan söz'a false statement' CCG; Gr.

VU?D tölte:- Hap. leg.; perhaps Den. V. fr. tölet which could mean 'to provide with cushions'. Uyğ. viii ff. Man. Wind. 34-5 (ét-).

D tiltan- (d-) Hap. leg.; Refl. f. of tilta:-; perhaps 'to make (something Dat.) an excuse'. Türkü viii ff. Man. Chuas. 267 (1 i:s).

D taltur- (d-) Caus. f. of tal-; s.i.s.m.l., usually as taldur- 'to tire out, exhaust', but SW Osm. daldur- means 'to plunge (something Acc.) into water'. Xak. xi ol ani: urup talturdi: 'he beat him until he almost fainted' (kāda an yugṣā 'alayhi) Kaṣ. II 174 (talturur, talturma:k).

D teltür- (d-) Caus. f. of tel-; survives in SW Osm. deldir-, Xak. xi ol ta:m teltürdi: 'he ordered the piercing (bi-taqb) of the wall' (etc.); the second tā' is changed from dāl (MS. lām), as they say in Ar. qatara and qadara with the same meaning (quotns.); a dāl may be changed from tā', and a tā' (MS. bā') from dāl (quotns.) Kaṣ. II 174 (teltürür, teltürme:k).

D tiltür- (d-) Caus. f. of til-; s.i.s.m.l.g., usually as tildir-. Tildür- in Kaş. follows tuldur- so presumably belongs here, although

semantically it is nearer teltür-, but the text is in some disorder and it is followed by biltür-, tamtur-, etc.; the scribe was obviously confused between -t- and -d-, but biltür- is misplaced in any event. Xak. xı er yarında:k tlltürdi: 'the man ordered that a strap (lit. strip) should be cut' (bi-qaddi'l-qidd); also used of anything when it has been cut in strips (qudda), e.g. leather, and the like Kaş. II 175 (tilturür, tiltürmeik): <01> anı: biçeik bile: tildürdi: 'he stabbed him (waca'ahu; read avoca'ahu 'had him stabbed') with a knife' II 176 (tildürü:r, tildürmeik).

D toltur- (d-) Caus. of f. to:l-; 'to fill'. S.i.m.m.l.g.; in SW Az., Osm. doldur-; Tkm. do:ldur-. Xak. xi ol ayak tolturdi: 'he filled (amla'a) the cup' (etc.) Kag. II 175 (tolturur, tolturma:k): xiii(?) Tef. toldur-'to fill' 308: xiv Muh.(?) amla'a to:ldur- Rif. 104 (only): Çağ. xv ff. toldur- Caus. f.; pur kardan 'to fill' San. 183v. 4 (quotn.): Kom. xiv ditto toltur- CCG; Gr. 249 (quotn.): Kip. xiv toltur- mala'a ld. 65; mala'a doldur- (once toldur-) Bul. 80v.: xv mala'a toltur- 'with two ts; some people pronounce it with two ds Kav. 74, 1; mala'a toldur- Tuh. 35b. 8.

VUD tuldur- Hap. leg.; Caus. f. of tul-. Xak. x<sub>I</sub> atlığ anı: tuldurdı: 'the horseman (etc.) collided with him' (şadamahu) Kaş. II 175 (no Aor. or Infin.).

PUD tültür- Hap. leg.; the passage occurs in a list of the unpleasant results of sin; the spelling is quite clear in the MS.; v.l. C. suggests that it means 'to make (someone) dream', connecting it with tül, this is possible only by assuming a homophonous V. and N. of this form, but there is no other trace of VU \*tülor this verb, and no convincing sense is given by assuming that either this word or tulduris mis-spelt. Uyğ. viii fl. Man. tüş üze olurup (so read) tültürür (the demons) 'sit on your chest and ?' M II 11, 12-13.

VUD toldra: Hap. leg.; this verb is listed in a Chapter devoted to disyllables, in a small section containing three other verbs all of which are onomatopoeics; the vocalization is chaotic; in the case of this verb the 1 and d carry cazms in the Perf. but are unmarked in the other tenses; in the case of the other verbs the third consonant usually carries a kasra, but this seems to be an error. Prima facie a Den. V. fr. \*toldir, possibly onomatopoeic 'to clatter away' or the like. Oğuz xı bo:y (misspelt to:y) toldra:di: tafarraqa'l-nās min kull cānib 'the people scattered in every direction' Kas, III 447 (toldra:r, toldra:ma:k).

#### Tris. DLD

D tiltağlığ P.N./A. fr. tiltağ; 'having . . . as a cause'. N.o.a.b. More or less syn. w. tözlüğ. Uyğ. viii ff. Bud. yél tiltağlığ iğ toğa 'an illness (Hend.) caused by wind' (?sic here, not 'an evil spirit') Suv. 592, 9 (cf. 591, 12 yél tözlüğ iğ).

### Mon. V. DLĞ-

talk- the basic meaning of this verb, which is pec. to Kas. but without a main entry is obscure. It survives as talki- 'to work (leather) while tanning it; to scutch (hemp)' in NE Alt., Şor, Tel. (Tuv. dalği-), and NW Kaz. R III 890. Cf. talkur, talğuç, talkıt-, talkıl-Xak. xı talkair yağur 'injures, harms' Kas. I 506 (tepizlik); ödleğ karıtmışka: boğuğ talkma:s 'hair-dye does not shame (lā ya'īb) a man whom time has made white-haired' II 304, 23; n.m.e.

### Dis. DLĞ

tala:k (d-) 'the spleen'. Survives in NC Kzx.; SC; NW as talak or the like and SW Az., Osm. dalak; Tkm. da:lak. Xak. xi tala:k al-tihāl 'the spleen' Kaş. I 411: Çağ. xv ft. talağ/talak supurz 'spleen', in Ar. tihāl San. 160v. 6; dalak same translation do. 224v. 8 (prob. Rūmī, though not so described): Kip. XIII al-tihāl tala:k Hou. 21, 17: XIV talak ditto Id. 66: xv ditto tala:k (vocalized tola:k) Kav. 61, 10; talak Tuh. 23b. 4.

ta:liğ Hap. leg.; obviously a mere jingle Xak. xı Kaş. I 408 (ta:tığ).

D tila:k (d-) Dim. f. of til; 'the clitoris'. Survives in SW Osm. dilak and prob. all modern language groups, but the kind of word often omitted fr. dicts.; l-w. in Pe., see Doerfer II 925. Cigil xı tıla:k matā'u'l-mar'a 'clitoris' Kaş. I 411; (Xak.?) tıla:k farcu'l-mar'a ditto I 335, 3: KIP. xIII al-bar' ditto tla:k Hou. 21, 5: xIV ṭllak al-zun-būru'lladī fi'l-farc ditto Id. 66: xv barr (misspelt badr) ṭllak Tuh. 7a. 5: Osm. xVI fl. dılak/tılak (also dilçik) 'clitoris' in several Ar. and Pe. dicts. TTS II 292, 893; IV 217.

D tilliğ P.N./A. fr. til; 'having a tongue'. S.i.m.m.l.g. usually w. a preceding qualifying Adj., 'having a . . . tongue'; but tilliğ in some NE languages means 'eloquent' and SW Az., Osm., Tkm. dilli 'glib, voluble'. Xak. xı yavla:k tı:lliğ bé:g 'a foul-mouthed husband'. Kas. III 133, 15; n.m.e.: xıv Muh. al-fazih 'eloquent' (opposite to 'stammering' ti:lsi:z) dillü: Mel. 55, 11; ti:lliğ Rif. 153; a.o. do. 150 (ö:glüg): Xwar. xıv tilliğ/tilli 'having a . . . tongue' Qutb 179.

VUD tuluk Hap. leg.; the meaning can only be conjectured; the editors suggest a connection with modern words of similar form meaning 'wine-skin' and the like, no doubt der. fr. to:l-, but this is not very plausible; the meaning seems rather 'barrier', or the like, which is a possible meaning for a Pass. Dev. N/A fr. tul-. Uyg. vIII ff. Bud. (when a murderer is reborn in hell, the lords of hell lay him face downwards on a surface of red-hot iron) üzesinde yalınlayu turur yoğun tuluklar tegresinde tokıp anın içinde batururlar 'they fasten thick barriers(?) constantly flaming on the top round him and lower him within them' TM IV 252, 34 ff.

F talka: See tarka:.

D talku: prob. a crasis of \*talkğu: Dev. N. fr. talk-; survives in NE Tel. talku:; NC Kır. ditto; Kzx. talkı; NW Kaz., Nog. ditto 'an instrument for working leather while it is being tanned'. It is difficult to see the semantic connection of the Xak. word with this, but it is connected with the meanings of other der. f.s. Xak. xı anything 'spun or twisted' (maftūl mudatwar) is called talku:; hence a 'twisted cord' is called talku: yışığ. Kaş. I 427.

D talğu:ç Hap. leg.; abbreviation of \*talkğu:ç N.I. fr. talk-; 'a toggle' and the like. Xak. xı talğu:ç 'the name of the piece of wood (al-xaşaba) which is inserted between a package (al-'idl) and the cord (round it)'; the cord is twisted several times (yuftal...fatalāt), until the cord is stretched (yumadd) and the load secured (yuṣtadd), so that the package cannot shift (lā yu'atevae) Kaş. I 453.

?E talğa:ğ See tolğa:ğ.

D talkığ Dev. N. fr. talk-; n.o.a.b. Xak. xı talkığ muştadimu'l-hibāl (so read, MS. cibāl) 'tension(?) of cords'; talkığ ta'wiqu'l-umūr 'a business complication' Kaş. I 463.

D talğu:k abbreviation of \*talkğu:k N.I. fr. talk-; n.o.a.b. Uyğ. vIII ff. terkin béş yüz talğuklarığ anutğil 'quickly prepare the 500 iron nails' U III 47, 9: Xak. XI talğu:k 'the peg (or tang, al-tuatid) which is inserted in the handle (maqbad) of a spade or axe, so that the (spade or) axe-head can be secured (yaştadd) to it' Kaş. I 469.

D tolga:g (d-) Dev. N. fr. tolga:-; lit. 'twisting, something twisted', and the like; Kaş. give three meanings; in the third 'snow-storm' it is vocalized talğa:ğ; this meaning is not found elsewhere, but there is no reasonable doubt that it is the same word in the sense of 'something swirling'. It is possible that the Uyğ. word was a parallel Dev. N. in -k, tolga:k, which would have the same meaning, and most modern forms seem to go back to this word rather than tolga:g; they include NE Sor tolğak; Khak. tolğax; Tuv. dolğak 'twisted, intertwined,' and the like; SE Türki tolğak 'birth pangs'; NC Kir. tolğo:/tolğok ditto, and 'the act of twisting; pressing, urgent' Kzx. tolgak ditto; SC Uzb. tulgok 'birth pangs'; NW Kh., Nog. tolgak ditto; SW Az. dolağ; Osm., Tkm. dolak 'puttees'. Uyğ. viii ff. Bud. tolgag (or tolgak?) 'pain, distress', occurs both by itself, e.g. ayiğ adalığ tolğağ 'evil, dangerous pain' USp. 99 II b. 10, and in lists of near synonyms, e.g. ig kem sıkığ tanığ ada tuda tolğağlarında 'in diseases (Hend.), constrictions (Hend.), dangers (Hend.), and pains' U II 73, 2 (iii) ff.; gers (riend.), and pains of 17/3, 2 (ii.), and in Priv. N./A. form e.g. emgeksiz tolgagsiz 'without pain' TT VI 280: Civ. tolgag bolup sönmeser 'if a man has colic (?) and it is not relieved' H I 44: Xak. xi tolga:g sanafu'l-mar'a 'a woman's earring';

hence one says yinçü: tolğa:ğ 'a pearl earring': tolga:g al-milina 'pain'; hence one says emgek tolga:ğ originally al-zahir wa'l--queline 'dysentery, colic'; hence one says anın karnı: tolga:r 'he has an attack of dysentery and diarrhoaea' (al-hayda): tolga:g (apparently talga:g corrected to tolgo:g) 'a snowstorm (al-damag) which takes a man by surprise' (vugsā'l-insān) so that it nearly kills him; hence one says ta:ğ üze: tolğa:ğ (spelt talğa:ğ) boldı: 'a snowstorm arose (qāma) on the mountain' Kas. Il 288: Xwar. xiv tolgag zahmatı is used both for 'birth pangs' and the 'sufferings' endured by a pilgrim Nahc. 287, 2-3: Kip, xiii (in a list of clothing, between 'boot' and 'slipper') al-lafa'if 'puttees, or leggings' to:la:k (?sic, MS. torla:k) Hou. 19, 5: XIV tolak al-şay'u'l-malfūf something wrapped up or round' 1d. 65; in do. 45 against colmak al-lifāfa one MS. adds, 'also called dolak'.

D tolku:k (d-) 'an inflated skin container, or bladder', and more generally 'a skin container'; morphologically a Pass. Dev. N./A. fr. toluk-, Emphatic Pass. f. of to:1-, which is traceable as doluk- in SW Osm. fr. xvi onwards (TTS I 216; IV 236), and still survives in XX Anat. SDD 456. The latest trace of this word is in SW Osm. Red. 1261; it is now obsolete everywhere. Uyg. viii ff. Man. Wind. 22-4 (1 ür-): Xak. XI tolku:k al-ziggu'l-manfūx fihi 'an inflated skin' Kas. II 280: XIV Muh.(?) (under 'wine-merchants' equipment') al-zigg to:lku:k Rif. 162 (only): Kip. xiv dolkuk al-ziqq, also pronounced with t- Id. 50; tolkuk al-zigg do. 66: xv zarf cild 'a skin container' tolkuk Tuh. 24a. 12: Osm. xvi tolkuk (spelt with tā') occurs in three dicts, translating Pe. words for 'skin container' TTS III 686; IV 760 (Red. spells with tã' 'pronounced d-').

D talka:n 'crushed parched grain' and the like; prob. abbreviation of \*talkga:n Dev. N. fr. talk-. S.i.a.m.l.g.; in SW only Tkm. talxan; a l.-w. in Pc. and other foreign languages see *Doerfer II* 928 (his proposed etymology is false). Uyğ. viii ff. Civ. yéti tutum talkan 'seven handfuls of parched grain' TT VII 24, 9; 25, 10; a.o. H II 12, 91 (arpa:): Xak. xi talka:n al-sawiq 'crushed parched grain' Kas. I 440 (verse); 0.0. II 89, 24 (katış-); 154, 16 (l katın-); 189, 28 (kattur-); 190, 5 (1 kartur-): xiv Muh.(?) al-sawig ta:lka:n (mis-spelt with qaf for ta') Rif. 165 (only): Çağ. xv ff. talkan 'a food made of crushed parched wheat' Vel. 173; talgan/ talkan 'wheat parched, crushed, and made into food' in particular, and 'anything softened by crushing' in general (quota, prov.); it is pointed out that the translation of talgan/ talkan as 'pillage' in Vel. 172 in the same verse is an error San. 160v. 14:

#### Dis. V. DLĞ-

D tilik- (d-) Hap. leg.; Intrans. Den. V. fr. til. Xak./Oğuz xı kişi: menin birle: tilikdi: 'the man conversed (takallama) with

me and tried to obtain (istacarra) information from me'; and one says of er i:siz tilikti: 'that man became a target for gossip (garaq li'l-alsun) being criticized and abused for discreditable conduct'; the first is an Oğuz phrase and the Turks do not know it Kaş. II 116 (tilika:r, tilikma:k).

?D tolga:- (d-) basically 'to twist, wrap round', and the like. S.i.a.m.l.g., usually as tolga-, but NE Tuv. dolga-; SW Az., Osm., Tkm. dola-, with a wide range of meanings in some languages. See tolgar-. Xak. xi ki:z yinçü tolğa:dı: 'the girl put on earrings (garratat li-nafsihā şanaf) of pearls' (etc.); and one says of yu:n tolga:di: 'he wrap-ped together hanks ('ammata 'amita) of raw wool' (i.e. for spinning); and one says anın karnı: tolğa:di: 'his stomach writhed (lawā) with diarrhoea and the like' Kaş. III 289 (tolga:r, tolga:ma:k; in three places the nugtas of the ta' are missing, and in the first phrase it has fatha instead of damma): XIV Muh.(?) 'amala mixadda 'to make a pillow, or bolster to:la:- Rif. 113 (only; the t- requires back vowels, which excludes a connection with tölet; the implication may be 'to wrap up material to make a pillow'): Çağ. xv ff. tolğa-(-d1, -p) toldur- (sic? error for tola:- or döndür-) ve bür-; döndür- 'to twist; to turn (away)' Vel. 219 (quotns.); tolga- a Trans. verb (maşdar-i muta'addi) piçidan 'to twist, turn': tolgandur- is used in the same sense San. 184r. 8: Kip. xiv tola- laffa 'to wrap (round)' Id. 65: xv talagat 'to be in the throes of child-birth' tolga- Tuh. 24a. 6; lawā (kayrıl-/mayrıl-; in margin in second hand) tola- do. 32a. 12.

D talkit- Hap. leg.; Caus. f. of talk-; this must be the correct form, it is the vocalization of the Aor., elsewhere the vowel signs are absent or wrong. Xak. ol anin i:şin talkitti: 'he urged someone to obstruct ('awwaqa) his business'; and one says ol yükni: talkitti: 'he urged someone to push the load into position' (yuşdimu'l-haml); also used when one orders someone to secure it (bi-işlāḥihi) with a rod (mirba'a) which is inserted between the cord and the load and twisted (yuftal) until the load is straight (yastaqim) Kaj. II 339 (talkitu:, talkitma:k).

D tolgat- (d-) Caus. f. of tolga:-; 'to cause pain or suffering'. S.i.s.m.l. with extended meanings. Türkü vIII II N 13 (emget-): Uyğ. vIII ff. Man. TT II 16, 41-4 (emget-).

D talkıl- Hap. leg.; Pass. f. of talk-. Xak. xı talkıldı: ne:p inşadama'l-şay' wa ndafa'a 'the thing was pushed back into position'; and one says :s; talkıldı: 'the business was pushed back' (?postponed, indafa'a); and one says yük talkıldı: indafa'a'l-haml fi'l- habl 'the load was pushed back under the cord (holding it in position)' Kaş. II 230 (talkılu:r, talkıl-ma:k).

D tolgan- (d-) Refl. f. of tolga:-; s.i.m.m.l.g. with extended meanings; in SW Az., Osm.,

Tkm. dolan- 'to rotate, revolve; to circulate, saunter about', and the like. Uyg. viii ff. Man.-A kim etöz üçün emgenser tolğansar 'whoever undergoes pain and suffering for the sake of his body' M III 11, 11-12 (ii): Bud. U II 24, 1 (ulin-): Xak. x1 er ulindi: tolgands: 'the man writhed (iltawa) with pain and tossed (tagallaba) from one side to the other'; and one says er ö:zi: tolgandı: 'the man was seized with diarrhoea and dysentery'; and one says er ö:zine: yu:n tolgandı: 'the man wrapped together hanks of raw wool for himself' Kaş. II 241 (tolğanu:r, tolğanma:k): Cağ. xv ff. tolgan- (-1p) tolan- Vel. 219; tolgan-/tolgas- picida sudan 'to be twisted' San. 1841. 23 (quotns.): Kip. xv 'akira (of water) 'to be turbid' (bulan- and) tolan-; Tkm. (bulgan- and) tolgan- Tuh. 26a. 3 (these descriptions should be reversed?).

VUD tolgar- Pec. to Kas.; the vocalization and etymology of this verb are most obscure; of the six occurrences the first syllable is vocalized tal- six times with the alternative (two vowel signs) tol- once, nevertheless considering the meanings tol- is almost certainly right; the second syllable is -gur- four times and -gir- twice. The word can hardly be a Caus. f. since it is Intrans., and the likeliest explanation is that tolga:- is a Trans. Den. V. and this verb an Intrans. Den. V. from \*tolig in which case the correct form of this verb should be tolgar-. Xak. xı könlüm tolgardi: 'my constitution (nafsi) was almost thoroughly upset (read tatamawwac for tatahawwac in MS.) when it was revolted (laqisat) by eating putrid food' (tolgarur, tolgarma:k); art başı: tolğardı: 'a snowstorm rose (qāmati'l-damaq) over the head of the pass' (etc.) Kaş. II 178 (tolğara:r, tolğarma:k).

D talkış- Hap. leg.; Co-op. f. of talk-. Xak. XI ol maŋa: uyma: talkışdı: 'he helped me to twist (fī layy) the felt out of which boots are made'; also used of anything that is twisted (yulwā wa yuftal) Kaş. II 207 (talkışu:r, talkışma:k).

D tolğaş- Co-op. f. of tolğa:-; s.i.s.m.l. with various extended meanings; in SW Az., Osm., Tkm. dolaş-. Xak. xı ol menin birle: yun tolğaşdı: 'he competed with me in wrapping together (fī ta'mīt) hanks of wool'; also used of twisting (fī layy) anything, and also of colic (al-luvī) when it attacks the stomach Kaş. II 220 (tolğaşu:r, tolğaşma:k); Çağ. xv ft. San. 184r. 23 (tolğan-).

## Tris. DLĞ

D tala: ğu: Hap. leg.; Dev. N. fr. tala: - Xak. xı tala: ğu: 'a quick-acting (al-mucahhaz?) poison'; and 'dysentery' (al-zaḥīr) is also called tala: ğu: Kaş. I 447.

## Tris. V. DLĞ-

D tolkuklan- (d-) Hap. leg.; Refl. Den. V. fr. tolkuk. Xak. xr tolkuklandı: ne:ŋ 'the thing was inflated (intafaxa) like a skin con-

tainer' Kaş. II 351 (tolkuklanu:r, tolkuklan-ma:k).

DF talkalan- Hap. leg.; Refl. Den. V. fr. talka: (tarka:); inadequately vocalized but certainly of this form. Xak. XI üzüm talkalandı: 'the grapes were sour' (talkarama) Kaş. III 201 (talkalanu:r, talkalanma:k).

#### Dis. DLG

D telük (d-) Pass. Dev. N. fr. tel-; 'a holc'. Survives in SW Az., Osm. delik. Cf. teşük. Xak. xı telük (?sic, MS. telik) al-taqb 'a hole' Kaş. I 388: xııı(?) Tef. telük/telik 'a hole (in a ship); the aperture (of a cow's udder)' 296: xıv Rbğ. téşük télük koymadı 'he left no hole' R III 1085: Çağ. xv ff. télük delik Vel. 194 (quotn.); télük (spelt) sūrāx 'hole' San. 200r. 26 (same quotn.): Kip. xiv telük (?; lām unvocalized) al-buxş 'hole' İd. 39; (Tkm.) delük al-taqb do. 50; al-buxş (t-) delik (sic) Bul. 3, 16: xv buxş telik Tuh. 7a. 12: Osm. xiv delük; xvı delik TTS IV 202.

D tlle:k (d-) Dev. N. fr. tile:-; 'request, wish'. S.i.a.m.l.g.; in NE Tuv. dllek; SW Az., Osn. dilek; Tkm. dlleg. Uyğ. viii ff. Civ. ötüğ (so read) tilek bulğuluki sarp 'it is difficult to achieve one's desires (Hend.)' TT I 221-2: Xak. xı tile:k al-murād 'wish' Kaş. I 412; 0.0. II 148, 7 (ti:le:k); III 90, 3 (tilekni:): KB bayat bérdi barça tilemiş tilek 'God granted him all his wishes' 90; many 0.0. 37, 116, 125, 136, etc.: xiii(!) Al. tilekçe tiril 'live as you wish' 415; Tef. tilek 'wish' 302: xiv Muh. al-murād ti:le:k Mel. 84, 10; Rif. 190: Çağ. xv ff. tilek dilek Vel. 193; tilek (spelt) Jalab va mas'ala 'request' San. 200r. 20 (quotn.): Xwar. xiii dilek 'wish, request' 'Ali 56: xiv tilek dito Qutb 179: Kom. xiv 'wish' tilek CCG; Gr.: Kip. xiv (Tkm.) dilek al-murād Id. 50: xv tilek Dev. N. of tile-Tuh. 842. 2.

VU?F dölük Hap. leg.; the lām is unvocalized; it is possible that the damma is misplaced and that this should be read as delük (telük) but initial d- is so rare in Kaş. that it may well be a foreign l.-w. Xak. xı dölük al-hazafu'l-a'şā (sic in MS., ? read a' tā or ağtā) wa huwa nahwu'l-carratu'l-maksūratu'l-ra's; (al-a'şā 'night-blind' is an obvious error; al-ağta means 'rubbish'; though grammatically dubious, the phr. hazafu'l-ağtā, gives the best sense) 'a rubbish pot', for example a jar with a broken neck Kaş. I 380.

VUD tölek (d-) 'tranquil, sedate, quiet', and the like. Survives only(?) in SW xx Anat. dölek, same meaning (and others) SDD 464; there are also in this language several related verbs dölet-, dölen-, dölendir-, döleş-For Osm. Red. 927 (only) lists dölük in this sense and dölün- 'to become quiet'; these are prob. misvocalized. It seems clear that tölek is a Dev. N. fr. \*töle:- (d-) a different word from 1, 2 töle:- above. Oğuz xı tölek al-muma'm wa'l-sākin 'quiet, sedate'; aç é:vek tok tölek 'the hungry man hurries to

the food, the satisfied man is sedate and does not care if the meal is late' Kaj. I 387; XIII(?) Tef. tölek (meaning obscure, but al-sakina 'tranquillity' translated töleklik) 318 (tülek): XIV Rhō, ay yawaş tölek 'oh gentle and tranquil man' R III 1568; Muh. al-hudna 'quiet' töleig (-g marked) Mel. 51, 2 (corrupt); Rif. 146: Çağ, xv ff. (after tülek) it (here tölek) also occurs with the meaning yaraş 'quiet, gentle' Vel. 220: Xwar, xıv tölek 'mild, kindly' Quib 189 (tülek).

D tüle:k Dev. N./A. fr. tüle:-; 'moulting; the moulting season'. Survives in SW Osm. tülek, same meaning (and others); 1.-w. in Pe., see Doerfer II 982. Xak. xı tülek waqı isqāti'l-dawabb 'aqāyiqihi 'the season when animals shed their winter coats'; one says ko:y tüle:kinde: (sic) keldi: 'the sheep has reached the moulting season' Kaş. I 387; tüle:k yılkı: al-mu'iqq mina'l-hayawān, 'animals whose winter coat has fallen out and whose summer coat is growing' I 412: Çağ. xv ff. tülek ('with -k') 'the time when birds change their feathers' Vel. 220 (quotn.); tülek (spelt) 'of animals and birds, shedding their coats or feathers and growing new ones' San. 184v. 15 (same quotn.).

PU(D) tölük pec. to Uyğ.; some meaning like 'vigour' or 'violence' seems to be indicated; etymology obscure. Uyğ. vIII ff. Bud. bar küçin üntürüp tölükin sékriyü barıp sunımoning all his strength and going with vigorous leaps' U IV 10, 46-7 (I 43, 10-11); öpkesi tölükinde 'in the violence of his rage' U II 25, 25; tölükin urup 'violently striking' do. 27, 24; belin[dek] tölükin 'with terrifying violence' TT X 354-5; 0.0. Suv. 102, 4 (kıvırğak); 615, 6 (kınığ).

D tü:lüg P.N./A. fr. tü:; 'hairy, feathered'. S.i.a.m.l.g. but in such forms as SE Türki tüklük; SW Osm., Tkm. tüylü with inserted consonant. Uyğ. viii ff. Bud. etöz tülüg errür 'the body is hairy' TT VIII G.63: Civ. do. P.24; II I 37-8 (erük): xiv Chin.-Uyğ. Dict. 'peach' tülüğ (erük) Ligeti 271: Xak. xi one says of a horse bu at ne: tü:lüğ mā şiya 'what is the colour of this horse's coat?' Kaş. I 406, 24; I 69 (erük); III 19 (yadım); III 207 (tü:); n.n.e.: xiv Mih. dū şa'r 'hairy' tü:glü:g Mel. 10, 10 (Rif. 83 saiçlüg sic): (Xwar. xiii(?) tük tülüklüğ 'hairy' Oğ. 15; kök tülüklüğ 'grey-haired' do. 140, etc.): Kom. xiv 'hairy' tüklü CCI; Gr.

D tilge: (d-) Hap. leg.; Dev. N. (Conc. N.) fr. til-. Xak. XI one says bl:r tilge: et 'a slice (filda) of meat'; also used of anything cut lengthways (quti'a tilaen); hence one calls 'a strip (jatha) of land' bl:r tilge: yé:r Kag. I 429.

tilkü: 'fox'; s.i.a.m.l.g., usually with two rounded vowels, tülkü and the like; SW Az. tülkü, but Osm., Tkm. tilki, see Shcherbak, p. 135. Türkü vııı fl. özi:n tilkü: yémliş 'a fox eat him' İrkB 46: Uyğ. vııı fl. Bud. tilkü (in lists of evil carnivorous animals) U II 31,

53; Suv. 599, 16; 610, 15: Xak. xı tilkü: al-ta'lab 'fox'; also a nickname for a girl baby, for reasons explained at some length Kaş. I 429; III 244 (ékki:le:-) and 5 0.0., once (II 343, 18) tilki: KB 2312 (alçı:): xiii(?) Tef. tilkü 'fox' 302: xıv Muh. al-ta'lab tilkü: Mel. 72, 8; Rif. 174: Çağ. xv ff. tülkü rübāh 'fox' San. 184v. 15: Xwar. xıv tilkü rübāh 'fox' San. 184v. 15: Xwar. xıv tilkü Qutb 179: Kom. xıv 'fox (skin)' tülkü CCI; Gr.: Kıp. xıiı al-ta'lab tilkü (? unvocalized) Hou. 11, 4; xıv tülkü: al-ta'labu'l-Burțasi Id. 39 (from Burțas on the middle Volga); (Tkm.) dilkü: al-ta'lab tilkü: Bul. 10, 7: xv ta'lab tülki Tuh. 11a. 2: Osm. xıv to xvı, once in xviı, dilkü in several texts TTS I 206; II 299; III 195; IV 224.

D telge:k Dev. N. fr. telge:-; n.o.a.b. in the Hend. bulga:k telge:k. Uyg. viii ff. Man.-A (it is like the great ocean) kim bulgak t[elgek] üküş ol 'where there are many disturbances' M III 9, 17 (ii); o.o. do. 9, 2 (ii); 10, 15 (i): Bud. bu bulgak telgekke (mistranscribed tilpeyhe) katıltım . . . erser 'if I have been involved in these disturbances' U II 87, 53 (in the parallel texts U II 78, 35; TT IV 10, 17 the phr. used is él bulgakka 'civil disturbances').

PU(D) tilge:n 'wheel, disc'; pec. to Uyğ.; unlikely to be a basic word but with no obvious etymology. Uyğ. viii ff. Bud. Sanskrit cakra 'wheel' tilge:n TT VIII A.34; yüz tilke:in (sic) 'with a hundred wheels' do. G.69; kün tepri tilgeni teg 'like the sun disc' TT V 6, 21: Suv. 92, 18 etc.; kaplı tilgeni teg 'like a cart wheel' Suv. 133, 20; 0.0. TT V 6, 43-45 (1 otluğ); VI 455 (tevir-); VII 41, 24; U III 17, 9.

### Dis. V. DLG-

telge:- Hap. leg.; but see telge:k, telgen-Xak. xi ol ata:sin bulga:di: \telge:di:\ awqa'a abāhu fi harad wa dacar 'he infuriated and enraged his father'; telge:di: is used only in Hend. (muzdawica(n)) and not by itself Kaş. III 291 (telge:r, telge:me:k).

D telgen- Hap. leg.; Refl. f. of telge:-. Xak. XI ol aŋar bulgandı: telgendi: 'he was infuriated and enraged by him' (ğadiba . . . wa harida); telgendi: is not used by itself, but always follows bulgandı: Kaş. II 242 (telgenü:r, telgenme:k).

### Tris. DLG

D tileklig (d-) P.N./A. fr. tile:k; n.o.a.b. Uyg. viii ff. Bud. (I came here) nomlug nom tileklig küsüş üze 'with a desire to search for scripture books' Hüen-ts. 203-4.

## Tris. V. DLG-

D tilkü:len- Refl. Den. V. fr. tilkü:; lit. 'to behave like a fox'. N.o.a.b., but SW Osm. tilkileş- has much the same meaning. Xak. xı er tilkü:lendi: 'the man was slyly flattering'

(tamallaqa . . . fī rawaǧān) as if he was a fox Kaṣ. III 202 (tilkü:lenü:r, tilkü:lenme:k): Osm. xvi-xviii dilkülen- 'to fawn, flatter obsequiously' in several texts, mainly dicts. TTS I 207; II 299; III 195; IV 255.

## Tris. DLL

D toliliğ (d-) P.N./A. fr. toli:; n.o.a.b. Uyğ. viii ff. Man. toliliğ bulit teg 'like a cloud full of hail' M II 11, 16.

D toluluk (d-) A.N. fr. tolu:; n.o.a.b. Xak. XI KB atim erdi Aytoldi kilkim tolu irildi toluluk 'my name was Aytoldi ('the moon has become full'), my character was full (like the moon); the fullness has waned' 1351.

### Tris. V. DLL-

D talu:la:- Den. V. fr: talu:; 'to choose'. N.o.a.b. Türkü viii ff. talu:la:pan 'choosing' IrkB 19 (this para. is unintelligible, and possibly corrupt): Uyg. viii ff. Bud. (human beings) tuğdukta kün talulamaz 'do not choose the day of their birth' . . . öldükte yéme kün talulamaz 'and do not choose the day of their death' TT VI 227 ff.: Xak. xi ol talu:la:di: ne:nni: 'he chose (ixtāra) the thing' Kas. III 326 (talu:la:r, talu:la:ma:k): KB (if this favour of heaven comes, a man's days (read küni) are favoured) tümen arzū birle talulap yer as 'he chooses and enjoys food and countless (other) desires' 682; o.o. 686, 899, etc.: XIII(?) At. (this is a wise book) bir sözüg talulap ketürdim 'I have chosen one (wise) word and brought it (to you)' 477 (sözüg seems a better reading than süzük).

D tolu:la:- Hap. leg.?; Den. V. fr. tolu:; 'to fill'. Xak. xii(?) KBVP 51 (akit-).

### Dis. DLM

talim an Adj. used to qualify words for animals, prob. 'predatory', or the like. N.o.a.b. Türkü viii ff. talim kara: kuş 'a predatory (?) eagle' IrkB 3, 43, 51; talim uri: in do. 40 makes no sense and is prob. an error for telim uri: 'many ravines': Uyğ. viii ff. Bud. talim kara kuş in Kuan. 142 (U II 20, 23) corresponds to Sanskrit garuda 'a mythical bird, king of the birds and enemy of serpents'; talim balik PP 17, 1 represents Sanskrit makara 'a mythical but dangerous sea monster'.

telim (?d-) 'many', one of the commonest words with this meaning down to xi, but now obsolete everywhere. Uyğ. viii ff. Man. TT III 21, 145 (üküş): Bud. telim is common, both by itself, e.g. nom bitiglerin telim yiğyuk men 'I have collected many scriptures' Hien-ts. 58-9, and in the phr. üküş telim Suv. 140, 22 etc. and telim üküş UIII 40, 28 etc.: Civ. (if an eye) üküş telim yaşaksar 'waters profusely' H I 65: Xak. xi telim al-kaţir 'many'; one says telim yarma:k 'many dirhams' Kaş. I 397; nearly 40 0.0.: KB méni emgetür til idi ök telim 'my tongue very often injures me' 166;

kişide kişi ağrukı bar telim 'there are many differences between one man and another' 201; 0.0. 272, 404, 761, etc.; telimrek 2148: XIII (?) At. telim er kanı 'many men's blood' 142; 3 0.0.; Tef. telim 'many, much' 297: Xwar. XIII ditto 'Ali 52: XIII(?) köp telim 'very many' Oğ. 119, 120, etc.: XIV telim/telim 'many' Qutb 174-6; MN 366; Nahc. 336, 7: Tkm. XIII al-kajīr (K1p. köp/üküş) telim Hou. 25, 13: XIV delim al-kajīr; and one says bu delim dur 'this is too much', on finding something excessive ('ind istikļāri'l-şay') Id. 50: Osm. XIV ff. delim 'many, much'; very common in XIV and XV, once in XVI TTS J 191; II 275; III 177; IV 201: XVIII telim, in Rūmi, farāvān wa bisyār 'much, many' San. 160v. 25.

D tilim (d-) N.S.A. fr. til-; 'a (single) slice' and the like. S.i.a.m.l.g.; in SW Az., Osm., Tkm. dilim; a l.-w. in Pe., see *Doeffer* II 932; cf. tilge: Xak. xi bi:r tilim et 'a slice (filda) of meat'; also used of anything cut or split lengthways Kas. I 397: Çağ. xv ff. tilim qāç burīda 'cut in slices' San. 2007. 29 (quotns.); a.o. do. 198v. 9 (til-) Kom. xiv 'a slice of bread' tilim  $GG_G$ ; Gr.

VU(?D) 1 tulum the only meaning in Xak. is 'weapons, military equipment'; fr. the medieval period onwards the only meaning, except when it is a Sec. f. of tulun, is 'a skin container, inflated skin used as a float', etc. It is, of course, poss. but not very likely that these are two different words. In both cases the word might semantically be regarded as a N.S.A. fr. tol-, but it is consistently pronounced tulum in all the modern languages in which it survives and is a l.-w. in this form and the second meaning in Mong. (Kow. 1855, Haltod 431). The evidence against any connection with tol- seems to be overwhelming, but there is no semantic connection w. tul-. A l.-w. in Pe. and other foreign languages, see Doerfer II 031. Xak. XI tulum al-silāh ism cāmi' 'a generic term for weapons (or military equipment)' Kas. I 397; I 215 (anut-), II 30 (1 ba:n-) and 2 o.o.: KB (do not forget death) anar yok tulum 'there are no weapons against it' 1381; ok ya tulum 'bow and arrows and military equipment' 3623; er at sü tulum 'men and horses, an army, and weapons' 5485; o.o. 1381 (2 at), 1537 (1 tüg), 2339, 2355: Çağ. xv ff. tulum xik 'a skin container', in Ar. zigg San. 184v. 18; a.o. 92v. 23 (uyma:).

#### S 2 tulum See tulun.

?D tılmaç (d-) 'interpreter'; prima facie der. fr. tıl, but morphologically obscure since -maç is otherwise a Dev. Suff. forming names of foodstuffs; the possibility that it is a l.-w. cannot therefore be excluded, particularly since in a slightly different form it exists in Old Church Slavonic, while in Turkish it is not traceable earlier than KB; the reading tlmçı in U II 19, 9 (Kuan. 127) is a misreading of nomçı. S.i.a.m.l.g.; the forms which it takes in Turkish and various foreign languages are discussed at length in Doerfer II

1010. Xak. xi KB ukuşka biliğke bu tılmaçı tıl 'the interpreter of this to understanding and knowledge is the tongue' 162: xiv Muh. (?) tarcumān 'interpreter' tı:lma:ç Rif. 155 (only): Çağ. xv ff. tılmac (spelt) 'an interpreter' (tarcumān) who is an intermediary between two people and translates their words from one language to another, also pronounced dılmae San. 2001. 25: Kom. 'interpreter' telmaç (sic, in the Pe. column talamaçi) CCI; tolmaç CCG; Gr. (the latter a Slavonic form): Kip. xiv al-tarcumān ṭalma:ç (sic) Bul. 6, 11: xv ditto ṭılmaç (in margin, 'with t- and d-') Tuh. 9a. 3.

#### Dis. V. DLM-

D telmir- (?d-) perhaps Intrans. Den. V. fr. telim, but, if so, it should mean 'to do something many times'; in practice it means 'to look (at someone) tenderly, or expectantly'. Survives in SE Türki telmür-; NC Kır., Kzx. telmir-; SW Tkm. delmir-, same meaning. Uyğ. viii ff. Bud. telmire közin tenri xatunlarına körürler 'they look tenderly (or expectantly?) at their divine consorts' TTI, p. 19, note 46, 2 (fr. Maitrisimit): Xak. xi er telim telmirdi: 'the man glanced (talaffata) to the right and left as if he was looking for something or saw a man or the like' Kaş. II 179 (telmire:r, telmirme:k): KB ölüm tuttı bardı közi telmire 'death took (the lords of this world) and they went off glancing about them' 6634: Cağ. xv ff. télmür- (-di, -üp) (VU) çalır-, bak- 'to look expectantly'(?) Vel. 195 (quotn.; the first verb is unvocalized and cannot be identified); télmür- (spelt) bāz māndan-i çasm dar intizār wa atāla-i nazar kardan to look long and expectantly' San. 200r. 1 (quotns.): Xwar. xiv telmür- 'to look tenderly' Qutb 174.

### Tris. DLM

VUD tulumluğ P.N./A. fr. tulum; n.o.a.b. Uyğ. viii ff. Man. M II 11, 12 (teg-): Xak. XI tulumluğ er al-nudaccac 'an armed man' Kaş. I 498 (verse): KB (a famous warrior) er üdrüm kerek sü tulumluğ témiş 'said "your men must be picked and your army well armed" '2337.

### Tris. V. DLM-

VUD tulumlan- Hap. leg.; Refl. Den. V. fr. tulum. Xak. xı er tulumlandı: labisa'l-racul avezāra'l-ḥarb wa'l-silāḥ 'the man wore military equipment and arms' Kaş. II 266 (tulumlanu:r, tulumlanma:k).

- D tilemsin- (d-) Refl. Simulative Den. V. \*tilem, N.S.A. fr. tile:-; mentioned only to illustrate this verbal form. Xak. xı ol andın ne:p tilemsindi: 'he pretended to ask(yaflubu) him for the thing' Kaş. II 259, 29.
- I) tilimsin- (d-) Refl. Simulative Den. V. fr. tillim; mentioned in the same way as tilemsin- Xak. xI (ol) yarında:k tilimsindi: 'he pretended to cut a strap' (yaqiddu'l-qidd) Kaş. II 262, 8.