# MONGOLIAN WORDS AND FORMS IN CHAGATAY TURKISH (EASTERN TURKI) AND TURKEY TURKISH (WESTERN TURKI)

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- I. The similarity between the Turkic language and Mongolian, and the exchange of words and grammatical forms have been studied by different scholars since the first half of the 19th century.
- I. 1. The phonetic correspondence of Mong. r and Turk. z; Mong. 1 and Turk. ş has been known since Wilhelm Schott and much research has been done on the subject.
- I. 2. Verb formation in Turkic and Mongolian was established by Gustav John Ramstedt (1912) <sup>1</sup>.
- I. 3. Parallellism and common words to Mongolian and Turkic were studied by Tuncer Gülensoy (1974) <sup>2</sup> and Aleksandr Mikhailovikh Shcherbak (1974) <sup>3</sup>.
- I. 4. Vladimirtsov studied the influence of Mongolian on the Indo European languages of Central Asia (1925)<sup>4</sup> and Gerhard Doerfer elaborated on Turkic and Mongolian elements in New Persian in his four volume work Türkische und mongolische Elemente im Neupersischen (1963–1975)<sup>5</sup>.
- <sup>1</sup> G(üstav) J(ohn) Ramstedt, "Zur Verbstammbildungslehre der mongolisch türkischen Sprachen", JSFOu, XXVIII: 3, Helsingfors 1912, 86 p.
- <sup>2</sup> Tuncer Gülensoy, "Eski ve Orta Türkçede Moğolca kelimeler ve Moğolca Türkçe müşterek kelimeler üzerine notlar", *Türkoloji Dergisi*, VI/1, Ankara 1974, p. 235–259.
- <sup>3</sup> Aleksandr Mikhailovikh Shcherbak, "O priçinakh strukturno fonetiçeskikh parallelyakh", *Issledovanija Po Vostoçnoj Filologii*, K Semidesjatiletiju professora F. D. Sanjeeva, Moskova 1974, p. 340–350.
- <sup>4</sup> B(oris) J(akovleviç) Vladimirtsov, "Mongolica I. Ob otnoşenii mongol'skogo yazıka k indoevropeyskim yazıkam Srednej Azii", *Zapiski Kollegii Vostokovedenov*, I, Leningrad 1925, p. 305-341.
- <sup>5</sup> Gerhard Doerfer, Türkische und Mongolische Elemente im Neupersischen. Unter besonderer Berücksichtigung älterer neupersischer Geschichtsquellen, vor allem der Mongolenund Timuridenzeit. Band I: Mongolische Elemente im Neupersischen, Wiesbaden 1963; Band II: Türkische Elemente im Neupersischen alif bis tā, Wiesbaden 1965; Band III: Türkische Elemente im Neupersischen gim bis kāf, Wiesbaden 1967; Band IV: Türkische Elemente im Neupersischen (Schluss) und Register zur Gesamtarbeit, Wiesbaden 1975.

- I. 5. Vladimirtsov worked on Mongolian loan words in Arabic (1930) 6 and Rerikh studied Tibetan loan words in Mongolian (1967) 7.
- I. 6. Turkic elements in Mongolian were established by Vladimirtsov (1911)<sup>8</sup>, Turkic elements in Middle-Mongolian by Poppe (1955)<sup>9</sup>, Turkic elements in 14th Century Mongolian by Sir Clauson (1961)<sup>10</sup>, Turkic elements in Buriat and Khalkha Mongolian by Rassadin (1969–1970)<sup>11</sup>.
- II. Mongolian elements in Turkic can be studied in three sections:
  - a) Northern (Kuman Kipchak) Turkish,
  - b) Eastern (Chagatay) Turkish,
  - c) Western (Ottoman, Azeri and Turkey) Turkish.
- a) Mongolian elements in Northern (Kuman-Kipchak) were studied by Nikolaus Poppe in his article "Die mongolischen Lehnwörter in Komanischen" <sup>12</sup>. In this article Poppe studies the following 49 loan words.

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abağa, abra-, amraq, arçıla- asar-,
bağatur, baqşı, bilev, bulov, büsre-/büsüre-,
çeber, çıray,
egeçi, elbek/elpek, emegen, eremsi-, erkelen-,
kenete, küsemek,
mağat, mahta-, manglay,
noqta, nöger,
oba, olca,
öbüge,
qaburqa, qada-, qarangğu,
sergek, serövün, silevsün, soyurğa-, solağay, soqur,
tekşi, tepsi, tornaqıy, tothar, tovulğa, töle-, tunga-,
udaa,
yada-, yırğa-, yege, yobap, yöpsen-/yöpsin-.
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- b) The earliest Eastern Turkish text where we find Mongolian words and forms is the Oghuz Khaghan Epic. In the following passage from this epic
- <sup>6</sup> B. Ja. Vladimirtsov, "Arabskie slova v Mongolskom", *Zapiski Kollegii Vostokovedenov*, I, Leningrad 1930.
- <sup>7</sup> J. N. Rerikh, "Tibetskie zaimstvovenija v Mongolskom Jazike", *Irbr. tr.* Moskova 1967, p. 248–257.
- <sup>8</sup> B. Ja. Vladimirtsov, "Turetskie elementi v Mongolskom Jazike", Zapiski Vostoçnago Otdelenija Russkogo Arkheologiçeskikh Obşestva, XX, St. Pertersburg, 1911, p. 153–184.
- <sup>9</sup> Nicholas Poppe, "The Turkic Loan Words in Middle Mongolian", Central Asiatic Journal, I/1, 1955, p. 36-42.
- <sup>10</sup> Sir Gerard Clauson, "The Turkish Elements in 14th Century Mongolian", Central Asiatic Journal, VI, 1955, p. 36-42.
- <sup>11</sup> V. I. Rassadin, "O Türkizmakh v Burjatskom Jazıke", K Izuçeniju Burjatskogo Jazıka, Ulan-Ude, Bur. Kn. Izd. vo. 1969.
- <sup>12</sup> Nikolaus Poppe, "Die mongolischen Lehnwörter in Komanischen", Németh Armağanı, Ankara 1962, p. 331–340.

there are a number of Mongolian loan words and words common to Mongolian and Turkic.

men senlerge boldum kagan alalıng ya takı kalkan tamga bizge bolsun buyan kök böri bolsungıl uran "I have become khagan to you. Let us take the bow and the shield. May the seal be our fragrance. May the grey wolf be our pass word for war.

temür cidalar bol orman av yirde yürüsün kulan

May iron spears be like a forest.

May the wild ass walk our hunting grounds.

takı taloy takı mören

May there be more sea more rivers.

kün tog bolgil kök kurikan May the sun be our yak tail banners (Oghuz Khaghan Epos, 96-102) and the sky a tent".

Here, kalkan, uran, cida, taloy, mören are words of Mongolian origin. Tamga, temür are words common to Mongolian and Turkic.

Lutfî, a prominent Chagatay poet, has the following couplet in a poem on the Prophet Muhammed:

ey âyet-i rahmet yüzüngüz şânıda nâzil bolgay *kaçar*ıng tek kaçan mihr mukabil

"Oh you, for the beauty of your face the âyet-i rahmet has been revealed!

How can the shine of the sun be compared to the splendour of your cheek"

In this couplet, the poet employs the Mongolian kaçar "cheek" instead of the Turkish yangak "cheek".

Similarly, another well known Chagatay poet, Khaydar Tilbe, has the following lines in his *Makhzenü'l-asrār* mathnawi.

Türk zuhûrıdur acunda bu kün başlar ulug yır bile türkâne ün râst kıl âheng-i nevâ vü hicâz tüz yatugan birle şudurgunı sâz Türk sürûdını tüzük birle tüz yahşı ayalgu birle kügle kopuz

"Today is the day when Turks appeared in the world. The voice of the Turks shall be heard with a migty song. Bring the nevâ and hidjâz mode to the râst mode. Play the yatugan and the shudurghu as instruments. Perform with a mode the joy of the Turks. Play the kopuz with a pleasing tune".

The name of the musical instruments and musical terms are in Mongolian: yatugan and şudurgu are musical instruments and ayalgu is a musical term.

One could ennumerate such examples.

I think, I am the first to study Mongolian elements in Eastern (Chagatay) Turkish. I studied the Mongolian loan words in the following four works which are written in the Uighuric script:

- 1. Sirâcü'l-qulûb a work in prose copied in 835 in the Year of the Mouse (29th Receb 835/29th November 1431) in Yezd by Mansur Bakhshi. (SQ)
- 2. Muhabbat nâma composed in poetry by Hôrezmî in 754/1353 and copied by Mansur Bakhshi in Yezd in 835 (6th Receb 835/6th November 1431). (MuN)
- 3. Bakhtiyâr nâma a work in prose copied by Mansur Bakhshi in Yezd (?) in 838 in the Year of the Hare (lst Zilhicce 838/28th June 1434). (BN)
- 4. Mi'râc-nâma a work of prose copied by Ebû Mâlik Bakhshi in Herü (Herat) in 840 (10th Cumadi'l-âhire 840/21st December 1436). (MiN)

The words I specified in these four works are listed below:

The Mongolian word	Its Turkic equivalent	TMEN	EDPT	SQ	MuN	BN	MiN
abaka	•	2	5a	$\mathbf{SQ}$		$\mathbf{BN}$	
bosaga	: eşik/işik		***************************************	$\mathbf{SQ}$			
çiçek/çiçek	:	1073	400b	$\mathbf{S}\mathbf{Q}$		$\mathbf{BN}$	
çibe	:	155				$\mathbf{BN}$	
çibilger	:		<del></del>				MiN
çidagan	:	· · · · · · · · · · · · · · · · · · ·	****	$\mathbf{S}\mathbf{Q}$			
çiray	: yüz	<del></del>		$\mathbf{S}\mathbf{Q}$		$\mathbf{BN}$	
çölge	:	163				$\mathbf{BN}$	
davıs–	:	****			MuN		
gacir (kuş)	: ak baba			$\mathbf{S}\mathbf{Q}$			
igeçi	:	67				BN	
kaburga	: eyegü		272a	$\mathbf{S}\mathbf{Q}$			
kada–	:			$\mathbf{S}\mathbf{Q}$			
karanggu	: karanlık	<del></del>	662b	$\mathbf{SQ}$		BN	
karçigay	:		397a	$\mathbf{S}\mathbf{Q}$			
			654b				
kec(i)ge	: engse			$\mathbf{SQ}$	1 1		
kökeldeş	<b>:</b>	343				BN	
kögüz	: emçek/meme	9				$\mathbf{B}\mathbf{N}$	
kölege	:		<del></del>	$-\mathbf{SQ}$		BN	
kabul-	•						MiN
manggan	:		Martin Martin State of Martin			•	MiN

$\mathbf{mundur}$	: tolu		491b	$\mathbf{S}\mathbf{Q}$		
nöker	: karabaş		774a	$\mathbf{SQ}$	$\mathbf{BN}$	
oktas	: sakin	····				MiN
olca	:	27		**	BN	
ögülge	: belek/bilek	23			BN	
öndür/ündür	: yüksek			$\mathbf{SQ}$		
şilen	:			$\mathbf{SQ}$		
yasa-	: yap-; ört-					MiN

I have not included in my list such words as bahşı, soyurgal, tepsi which are Chinese loan words in Mongolian.

Words such as karanggu and  $k\ddot{o}kelde$ , have a hybrid structure, they are half Turkic half Mongolian.

The word kara- $\widehat{ng}\dot{g}u$  is formed with the Turkic kara "black" and the Mongolian  $-\widehat{ng}\dot{g}u(y)$  (the equivalent of the Turkic -lik) suffix.

The word kökel-deş is formed with the Mongolian kökel "breast" and the Turkic -de; (-de+e; suffix.

Apart from these two hybrid words, the list contains 27 words. Six out of these 27 words (abaka, çiray, nöker, olca, kaburga, kada-), were specified by Poppe in Northern (Kuman - Kipchak) Turkish.

The remaining 21 are words which are used in Eastern (Chagatay) Turkish.

The Chagatay words in their context:

## 1. abaka "paternal uncle"

Menū-çihr aydı y-ā vezīr sizge ma'lūm turur kim mening abakam kim perī-ler-ning pādṣ-ā-hi irdi "Menûchihr said, 'Oh councillor, it is known to you that my uncle was the king of the fairies". (BN, 253/5-8)

tak-ı menū-çihr-i peri kim sizing abakangıznıng oğlı turur "...and Menûchihri Perî is your uncle's son". (BN, 238/7-8)

taķ-ı eyūb-nıng haṭunı eyūb-nıng abakaşı-nıng kız-ı irḍ-i "...and Ay-yûb's wife was Ayyûb's uncle's daughter". (SQ, 201/4-5)

## 2. bosaġa "threshold"

tak-ı ol bāġ-tın nar-ı bardı irşe bir uluğ kurğan kördi iki işiki sandal yıġaç-ı-tın tak-ı bosaġaşı kümiş-tin halk-a-ları altun-tın ird-i "... and when he entered the garden he saw a big building. Its two doors were made of sandal word, its threshold from silver, and its loop handles from gold". (SQ, 107/5-9)

3. çeçek "small pox"

hündüştān ili-ni çeçek çıkıp harāb kılgay "Small pox shall appear and destroy the land of India". (SQ, 36/1-2)

4. çeçek/çiçek "flower"

taķ-i her türlüg mīv-e-ler gül-ler çeçek-ler kim düny-ā-da bar turur "... and there were all kinds of fruits, roses, and flowers in the world". (BN, 143/5-6)

taķ-i köp türlüg gül-ler çi çek-ler mīv-e-ler yigaç-ları taķ-i "... and many types of roses, flowers, and the trees of fruits, and...". (BN, 96/7)

- 5. çibe "weapon"

  alar çibe-lerin yasatsa tak-ı korganın yasatsa ...

  "If they prepare their weapons and shelters ...". (BN, 181/13-14)
- 6. çibilger "bit (of a bridle)" sağrısı at sağrısı dik iyeri yaşıl zümürrüd-tin çibilgeri inçüdin üzengüsi firüzedin "Its rump like the rump of a horse, its saddle made of emerald, its bit made of pearls, its stirrup made of turquoise". (MiN, 3b/1)
- 7. çidağan (çidağança, çidağınç-a, çidağanıça) "as much as he could, so long as it is within power, to the best of his ability" imdi siz melikzāde-din 'ödür-ler kolup çidağan-ça anga yahşı-lık kılıngız "Now you apologise from the Prince and do him good to the best of your ability". (BN, 111/1-2)

sekizinçi vezir aydı men öz mertebem-ni çidağınçı a kişi-ge birmegey men "the eighth councillor said, 'So long as it is within my power I do not hand over my post to anyone else". (BN, 225/7-8)

'āķībet ol kūç-e-ler-te tökülgen inçü-ler-tin cev-ā-hir-ler-tin yumalaķ ķīlġan yīpar-tīn 'anber-tin çīdaġanī-ça ol işik-te baġlap ķoyġan tiv-e-sige yükledi taķ-ī yolġa tüşüp yanḍ-ī "In the end he loaded as much as he could his camel which he had tied to that door with those pearls and precious stones which had scattered to the streets, with fragrant musk, and with ambergris and set off and came back". (SQ, 109/11-15)

8. çiray "face, complection"
rūḥ-efzā melike bu söz-ni işit-ti irṣe çirayı özge bolup tiṭreyü başlaḍ-ı
"When Rûh-Efzâ Melike heard these words she went pale and began
to shiver".
(BN, 250/12-14)

ol oğlan tak-ı yığlap çirayı sarğarıp titreyür ird-i "And that boy with his complection gone pale was crying and shivering". (BN, 278/13-14)

ol zamān bir heybet-liģ yaman çiray-liģ yaman yıt-liģ kim irṣe kelip ayıt-ḥay "Then an imposing, ugly faced, bad smelling person shall come and say:". (SQ, 19/5-6)

- 9. çölge "meadow on the foot of a mountain"

  tak-ı bir öleng-lig çölge-ning ortasın-da bir uluğ bulak bar ird-i

  "... and there was a big spring in the middle of a grassy plain".

  (BN, 228/5-7)
- 10. davis- "to repeat (smt.)"
  daviskinça gazel şeh güş kildi
  manga hil'at kiyürüp koş tutti
  "When I repeated the lyric the Shah heard
  and rewarding we with a robe of honour he took me as an equal".

  (MuN, Add. 7914, 292b/11)
- 11. haçir kuş "vulture"
  yan-a haçir kuş aytur kim her kim az sözled-i barça bel-ā-lar-tın halāş
  boldī "... and again the Vulture says: 'Whoever spoke little escaped
  from all trouble". (SQ, 85/13-15)

kaç kün-tin songr-a tört ulug heybet-lig feriş-te-ge yitti biri-ning başı ādem-ī baş-ı teg yan-a bir-i-ning başı arslan baş-ı teg yan-a bir-i-ning başı arslan baş-ı teg yan-a bir-i-ning baş-ı uy baş-ı teg "After a few days he came to four big awe-inspiring angels; one with a head like the head of a human, and one with a head like the head of a lion, and one with a head like the head of an ox". (SQ, 237/2-7)

12. igeçi "elder sister"

velikin sen öz hekäyeting-ni ayıtkıl kim ādem-i mu sen y-ā peri kız aydı

men ādem-i turur men tak-ı serendil meliki-ning kızı turur men tak-ı biz

üç igeçi singil turur biz "But you tell your own story. Are you a human

or are you a fairy? The girl replied, 'I am a human and I am the

daughter of the ruler of Serendil". (BN, 92/5-8)

taķ-i şehzāde öz igeçi-sini manga bird-i "And the Prince gave her elder sister in marriage to me". (BN, 286/6-7)

13. kaburġa "rib"

tak-ı biri havv-ā irdi kim hak ta'āl-ā anı ādem-ning sol kaburġa-sın-tın

yarat-tı "... and one was Eve whom God, may he be praised, created
from the left rib of Adam". (SQ, 71/12-14)

- 14. kada- "to nail (to some place)" circisni zindan-ga ilţip tört iligin ayakın tört temür kazuk bil-e yir-ge kadatı-lar "They took George to prison and nailed his hands and feet all four to the floor with four iron stakes". (SQ, 116/8-10)
- 15.  $karang \dot{g}u$  "dark",  $karang \dot{g}u$ -luk "darkness";  $karang \dot{g}u$  iv "dark house, prison"

kaçan kim akşam boldı irşe melikzāde sevünç-lüg bolup şād-lık bil-e kopup öz çadır-ı-ġa barḍ-ı yan-a karangġu boldı irşe bedī'ül-cemāl kopup melikzāde-ning çadır-ı-ġa barḍ-ı "When evening came the Prince rejoiced, he got up with joy and went to his tent. When dark came Badîülcamâl got up and came to the Prince's tent". (BN, 137/9–13)

süleymān her yıl-ta on iki ay tamām rūz-e tuṭar irḍi taḥi kim kiç-e bolup 'ālem ḥarangġu bolġaç süleymān iki ar-pa ötmek-ni alıp bir ḥar-a kilīm-ni öz başiġa bürgep ḍerviṣ-ler zāhid-ler ḥatın-ġa barıp alar-nıng birl-e yip rūzesin açar ir-ti "Solomon used to fast throughout the twelwe months of a year in the manner that when night descended and the world became dark Solomon used to take two loaves of barley bread, cover himself with a black kelim, go to the company of dervishes and ascetics and break his fast with them". (SQ, 66/4-6)

yan-a pādṣ-āh ayḍi kim bir kün taḥt üze olṭurur irdim nāgā(h) kaṭiġ yel kopti taķ-i 'ālem karangġu boldi bir zamān-ḍin songr-a kördüm kim yit-i perī mening taḥṭim-ning ileyin-ḍe peydā boldi-lar "Again the king said, 'One day I was sitting on my throne. Suddenly a strong wind broke out and the world became dark. After a while I saw that seven fairies had appeared before my throne". (BN, 75/12-76/2)

(Melikzāde aydı) ... nāgāh bir ķaṭiġ yel keldi taķī 'ālem ķaran͡gġu boldī ol ķaran͡gġu-luķ-nīn͡g arasın-dīn bir uluġ ķuṣ kelip meni tuṭup köṭerip hav-a-ġa çīṣkar-dī "(The Prince said) ... suddenly a strong wind broke out and the world became dark. Out of that darkness a big bird came and took me and lifted me to the air". (BN, 92/15-93/3)

yan-a melikzāde yaķasın-ı yırţıp karangġu iv-ge kirip yüzin tam sar-ı kılıp zār zār yıġlayu başlaḍ-ı "Again the Prince tore his collar, entered the dark house, turned his face to the wall, and began to cry in chokes".

(BN, 80/4-6)

pādṣ-ā(h) yanıp şeheri-ġa kelḍ-i taķ-ı memleket-ni veẓ̄ir-ġa tapṣurup özi bir ḥaran͡gġu iv-ge barıp tāʻat-ḥa sadaḥa birmek-ke meṣġūl bolḍ-ı "The king returned to his city and trusting hic country to his councillor he went to a dark house and busied himself with prayer and alms giving".

(BN, 85/5-8)

- 16. karçigay "falcon" karçigay aytur kim subḥān-e rabbi-yel 'azīm-i v-e bi-ḥamdi-hi "The falcon said, "Subhâne rabbiyel 'azîmi ve biḥamdihi". (SQ, 84/2-3)
- 17. kec(i)ge "back of the neck"

  İsmāyil ... im-ti meni yüz töpen yaṭkur-ġıl tak-ı kecgem-tin boynum-nu
  bat kisgil tidi "Ishmael said, 'Now place me face down and quickly cut
  my neck, from the back of the neck". (SQ, 79/15-80/1)
- 18.  $k \ddot{o} k (\ddot{u}) s$  "chest part"

  (melikzāde) ... bedī'ül-cemāl-ning sūret-i-ni ol ton-ning köksinde

  körḍi taķ-i yüz ming köngül birl-e ol sūret-ķa 'āṣiķ bolḍi "(The Prince)

  saw the picture of Bedîülcamâl on the chest part of that dress and with

  all his heart he fell in love with that picture". (BN, 70/7-9)
- 19. kökeldeş "foster brother" sa'id aydı kim bir melikzāde bar irdi seyfel-mülūk at-lıġ taķ-ı men anıng kökeldeş-i irdim taķ-ı mening atım sa'id turur tidi irşe melikzāde bi-hūş bolup yıkıldı "Sa'îd said, "There was a prince called Sayfal mülûk and I was his foster brother', and when he said, 'My name is Sa'îd', the Prince lost his conscience and fainted". (BN, 114/10-14)
  - melikzāde sa'id-ni körd-i irşe kopup sa'id-ni kuçtı tak-ı ayd-ı kim y-ā sa'id kork-mağıl kim men seyfel-mülük turur men tak-ı sen mening kökeldeşim turur sen tidi irşe ol zamān sa'id seyfel-mülük-nıng ayakın-ı öpţi "When the Prince saw Sa'îd he came and embraced Sa'îd and said, 'Oh Sa'îd, don't be afraid, I am Sayfal-mülük', and when he said 'You are my foster brother', Sa'îd kissed Sayfal-mülük's feet".

(BN, 115/12-116/2)

20. kölege "shadow"

taķ-i ol merģüzār-ning orṭaṣin-da bir uluģ yiġaç kördüm kim uzun-luķ-i iki yüz karı bolġay taķ-i aning ṣāh-ları ol merġüzār üze kölege sal-miş irḍ-i "I saw a big tree whose height must be two hundred palm's with in the middle of that grass; its branches had cast shadow over that grass".

(BN, 271/4-7)

ol yığaç-lar-nıng kölegeşi andağ kalın ir-ti kim ol taht öze kün tüşmez irdi "The shadow of those trees was so thick that no sun ligth came over that throne". (SQ, 63/13-15)

21. kubul- "to change shape"
yana cibr'il ayttı min bu yirdin aşmas min dip ol yirde turup öz şūretiğa
kubuldı körer min kanatların bir igni maşrık-da bir igni mağrıb-da

min ayttım yā cibr'il bu ne şūret durur dip cibr'il ayttı bu mining şūretim durur min bu şūret birle yaratılmış min "Again Gabriel said, 'I will not cross this place'. He stood there and changed to his original shape. I saw that the end of one of his wings was in the east and one in the west. I asked, 'Oh Gabriel, what shape is this?' Gabriel replied, 'This is my shape, I have been created with this shape'". (MiN, 10/5-6)

## 22. $man\hat{g}\dot{g}an$ 'thousand''

andin songra burakka mindim yirde yörüsem bir mangımı munda bir mangganı köz uçida basar irdi kök sarı çılavdasam kuş dik uçar irdi "Then I mounted Borak. When Borak took one step here, it was equal to one thousand steps I would take on earth and he would step with one step the far point which my eye could percevie. If I were to spur it towards the sky it flew like a bird". (MiN, 3/4-5)

#### 23. mundur "hail"

taķ-ı ķırķ kün yam-ģur bil-e mundur yaġ-ġay "... and for forty days it shall rain and hail". (SQ, 48/11-12)

### 24. nöker "servant"

melik 'abdullā(h)-ni bir neç-e zālim nöker-leri-ge tapşur-ti "The Prince handed Abdullah to his numerous cruel servants". (SQ, 188/4-5)

## 25. oķtas "on any account"

... dip toksan ming sözni manga sözledi otuz ming şerī'at otuz ming ṭarīkat otuz ming ḥakikat-ta yana yarlıġ boldı kim otuz ming şeri'at-nı barçaġa aytkıl ṭarikat-nı kim-ge tileseng aytkıl kimge tileseng aytmaġıl ḥakikat-nı oktas hiç kimersege aytmaġıl tip "He recounted to me ninety thousand words saying that thirty thousand belong to the sharîat (orthodoxy), thirty thousand to tarîkat (mystical path), and thirty thousand to hakîkat (the truth). It was decreed that I could relate the thirty thousand points of orthodoxy to everyone, the thirty thousand points of the mystical path to whomsoever I wished and retain from whomsoever I desired, and (as for) the thirty thousand points of the truth I was not to relate to anyone on any account". (MiN, 13/3-5)

## 26. olca "booty"

tak-ı ol çerig-ni bast-ı-lar tak-ı köp māl olca tuṭtı-lar "... and they unexpectedy attacked that army and they got hold of many goods and booty".

(BN, 178/5-6)

## 27. ögülge "present"

hüsrev melik çirig yığıp il-ge ögülge-ler bird-i tak-ı yörüp rūm meliki-ning köp memleketi-ni taladı tak-ı harāb kıldı "Husrav Melik gathered soldiers,

he gave presents to the people and went and looted the entire land of the ruler of Rûm and destroyed it". (BN, 208/5-9)

pādṣ-āh sevünç-lüg bolup toy-lar kılıp barç-a uluṣ-ka ögülge birdi tak-ı derviş-ler-ge sadak-a-lar birdi "The king rejoiced, he gathered festivals and gave presents to all the people and alms to the dervishes".

(BN, 65/7-10)

## 28. öndür/ündür "high"

fir-'avun hāmān atliģ vezīr-i-ġa buyur-ti kim mening üçün bir andaġ öndür 'imāret kopart-kil kim düny-a-ta andın öndür 'imāret bolmasun kim men anıng öze çıkıp mūsā ayıt-kan tengri-ni kök-te köreyin tip "The Pharaoh ordered his councillor named Hâmân saying, 'Build for me such a high building that there should be no higher building than that in the world so that I may go on top of it and see in the sky the god which Moses talked about". (SQ, 90/10-16)

### 29. şilen "table"

taķ-i süleymān-ning şilen-in-te her kün on iki ming uy on iki ming koy on iki ming kuş-lar öltürür iddiler "... and they used to slaughter twelve thousand oxes, twelve thousand sheep, and twelve thousand birds every day for Solomon's table". (SQ, 67/4-5)

## 30. yasa- "to build"

alar ayıttılar kim mescid-ni anıng üçün yırak yasap turur biz kim şavābımız köp bolgay dağı güristān-nı anıng üçün yavuk kılıp turur biz kim ölümni unutmağay biz "They said, 'We build the temple far away so that our meritorious deeds may be abundant and we build the graveyard nearby so that we shall not forget death". (MiN, 22/12-13)

c) 100 Mongolian loan words in literary Ottoman (Anatolian) Turkish were established by Osman Nedim Tuna (1972–1976)<sup>13</sup>.

#### part one

1.	alçı	26.	keleci
2.	barcak	27.	keşik
3.	bolcaş	28.	kevteval
4.	bor	29.	köyegen
5.	calasun	30.	kurultay
6.	cebe	31.	küren

<sup>13</sup> Osman Nedim Tuna, "Osmanlıcada Mogolca Ödünç Kelimeler", Türkiyat Mecmuası, XVII, İstanbul 1972, p. 209–250; "Osmanlıcada Mogolca Kelimeler", Türkiyat Mecmuası, XVIII, İstanbul, 1976, p. 231–314.

19. dulda

20. eme21. göre

## OSMAN FİKRİ SERTKAYA

44. talu

45. tavulga, tugulga

46. tegele

276		OSMAN FIKRI SE	RTKAYA
7.	ceyren	32.	küse-
8.	cevüngar	33.	makta–
9.	cıda	34.	maral
10.	cılavu	35.	namla-
11.	cılkı	36.	nārin
12.	çandavul	37.	nohda
13.	çidam	38.	nöker
14.	dalda	39.	olcala-
15.	dapkur	40.	sadak
16.	dümük	41.	serün/serin
17.	dür sın-	42.	sicim
18.	ece	43.	sinci
19.	güm	44.	soyurgal
20.	kaburga	45.	şakak/şıkak
21.	kapçur	46.	şıltak
22.	karangu	47.	şilen
23.	karavul	48.	tepsi
24.	kecim	49.	toruntay
25.	kēkül	50.	yada-
		part two	
	aga	26.	kadan-
2.	alak	27.	kalkan
	belek		kancuga
	borcin/borçin		kotan
	bosun/bos		küregen
	böke		mancuk
	büdre-		mantu
	cankı		mogolçin
	car		nahille-/nakılla-
	cerge(len-)		noyan
	çılbur		oram
	çigre		otaga
	çokmak		salbur
	çokman		salkum
	çokmar		sırtak
	çomak		sokur
	çoman	42.	şahram, şahrem
		-	
18.	çomar	43.	şarha, şerha

 22. güderi
 47. tegeltü

 23. ılgadur
 48. ulus

 24. inçü
 49. uran

 25. iremek/iremik
 50. yosun

19 Mongolian loan words in Azeri Turkish were studied by my late Professor Ahmet Caferoğlu in various years <sup>14</sup>.

cıda,
daruga,
gaçı, gadagan,
henir, hündür,
kantar, kotan,
keşik, küregen,
lap,
nemer, nohta, nohur, nöker,
şile,
tala, tongal,
yeke.

So far no study exists on Mongolian words in Turkey Turkish. Mongolian words in Turkey Turkish can be grouped as follows:

- a) personal names,
- b) surnames,
- c) names for institutions,
- 4) titles and positions,
- e) place names,
- f) Mongolian suffixes, and
- g) miscelaneous.
- a) Among Mongolian loans for personal names are: Argun, Bahadır (< Baġatur "hero, warrior", Batuhan, Berdan (< Bardan), Burçin (< Boro-çin "grey coloured"), Cengiz (< Çinggis "sea"), Cengizhan, Çaǧatay (< Çaga-

<sup>14</sup> Ahmet Caferoğlu, "Azeri lehçesinde bazı Mogol unsurları", Azerbaycan Yurt Bilgisi, Cilt I, sayı 6-7, 1932, p. 215–226; Cilt II, sayı 25, 1934, p. 3-8.

Ahmet Caferoğlu, "Der Ursprung der Wörter tongal, küräkän und nämär im aserbeidschanischen Dialekt", Die Welt des Islams, 1941, p. 53-60.

Ahmet Caferoğlu, "Türk dilinde nöker ve nökerzâdeler müessesesi", IV. Türk Tarih Kongresi, Ankara 1952, p. 251–261.

Ahmet Caferoğlu, "Azeri şivesinde nohur ve lap kelimeleri", Rocznik Orientalistyczny, XVII, Krakow, 1953, p. 180-183.

Ahmet Caferoğlu, "Azerbaycan ve Anadolu Ağızlarında Moğolca unsurlar", Türk Dili Araştırmaları Yıllığı - Belleten 1954, p. 1-10.

Ahmet Caferoğlu, "Tarla kültürü ve etnografyasına göre "kotan", Türk Dili ve Edebiyatı Dergisi, XIX, 1971, p. 43-50.

- dai), Hülagu (< Hülegü), Kubilay (< Ḥubilai), Olcay (< Ölcei "fortune, fate"), Oktay (< Ögedei), Taluy (< Dalai "sea") etc.
- b) Among Mongolian loan words for surnames are: Celasun ( < Cilasun "youth"). Ercilasun, Gürgân ( < Küregen "son-in-law"), Müren ( < Mören "river"), Nogay ( < Nogai "dog"), Noyan "commander, master" etc.
- c) The Turkish language Research Society (Türk Dili Tetkik Cemiyeti) founded in 1932 (later, in 1936, the name of the Society was changed to Turkish Language Association (Türk Dil Kurumu) promoted a movement called "Öztürkçecilik (purism in Turkish)" where sometimes Mongolian words were mistaken for Turkish, and thus replaced certain Ottoman terms. Daniştay instead of Şûrâ-yı Devlet, Sayıştay instead of Dîvân-ı Muhâsebât, Yargıtay instead of Mahkeme-i Temyîz.

The word Kamutay was suggested for Türkiye Büyük Millet Meclisi but it did not gain acceptance, similarly Kurultay to mean "Congress, grand assembly" did not survive for long.

- d) Among Mongolian loan words for titles and positions the word subay suggested for the Ottoman zâbit comes foremost. Subay was taken to be a compound of the Turkish sü "soldier" and the Turkish bay. Its Mongolian meaning was forgotten; in Azeri Turkish, however, sübay means "a batchelor".
- e) Among Mongolian loan words for place names we may mention Cibali (< Cebe-Ali), a well known quarter in Istanbul, Bor "grey" ((Turkish boz "grey") a district in Nigde, Aşağı Cungarlı and Yukarı Cungarlı (< Cungar < Con-gar < Cavungar), names of tribes in the vicinity of Amasya.
  - f) Certain Mongolian suffixes are also used in Turkey Turkish:
- 1. -ay / -ey: by analogy to Kubilay, the words çarp-ay, böl-ey did not gain acceptance, yat-ay, dik-ey etc. are in usage.
- 2. -tay / -tey: by analogy to personal names such as Çağatay, Oktay (< Ögedey), in names for institutions such as Danış-tay, Sayış-tay, Yargı-tay.
  - 3. -al / -el :  $ge\tilde{n}$ -el,  $t\ddot{u}z$ -el, yer-el.
  - 4. -1:  $t\ddot{u}ke$ -l.
  - 5.  $-\widehat{\operatorname{ng}}u(y)$ :  $kara\widetilde{n}u < kara-\widehat{\operatorname{ng}}gu(y)$ .
- g) Apart from the above mentioned words, the miscelaneous vocabulary can be classified as follows:
- 1. Words related to the parts of the body: The Mongolian equivalent of the Turkish emçek | meme "breast" is  $k\ddot{o}k\ddot{u}$  |  $k\ddot{o}k\ddot{u}$ . The dual of  $k\ddot{o}k\ddot{o}$  |  $k\ddot{o}k\ddot{u}$  is made with the plural suffix -z: Mongolian  $k\ddot{o}k\ddot{o}z$  |  $k\ddot{o}k\ddot{u}z$  Turkish  $g\ddot{o}g\ddot{u}s$ .

The Turkic eyegü > egegü "rib" corresponds to kaburga in Mongolian. We encounter both these words in Dede Korkut Tales: eyegülü ulalur kapurgalu böyür. The word kapurga | kaburga must have come to Anatolia with the Dede Korkut Tales and in time the word kaburga must have replaced eyegü.

The Mongolian  $k\bar{e}k\ddot{u}l$ , occurs in Persian as  $k\bar{a}k\ddot{u}l$ . This same word has passed into literary Ottoman and Turkey Turkish from Persian as  $k\bar{a}k\ddot{u}l$  "fringe, lock".

The Mongolian şerha "wound, cut, sliced" occurs in Turkish with the same meaning but only in hendiadions as şerha şerha "in slices".

The Mongolian  $n\bar{a}rin$  "fine, delicate, well brought up" is used in Turkey Turkish wit the same meaning.

2. Words related to nature: There are two words known to Turkic since the Oghuz Khaghan Epic: taloy and mören.

The Mongolian word taloy (now dalay) is used in the Köktürk inscriptions with the meaning "sea". From the 12th Century onwards the word was replaced by tengiz / tingiz > deniz. This word is now used as a personal name. Old Turkish taloy > Turkey Turkish taloy.

The Mongolian word mören corresponds to the Old Turkish word ögüz/ügüz in the Köktürk inscriptions. Mongolian mören "river" > Turkey Turkish müren is now used as a surname.

The word bora "storm, snowstorm, tempest" is used in the literary Turkish of Turkey. In the East-Anatolian (Âzeri) dialects the form boran occurs. A well known song begins with the line Erzurum dağları kar ile boran. The Mongolian form of this word is borogan 15.

The Mongolian serin "clean (air), slightly cold (air)" is used in the dialects of Turkey Turkish with the same meaning.

The Mongolian dulda "shelter, shadowy shelter place" is used in the dialects of Turkey Turkish.

3. Words related to animals: The meaning of the Mongolian maral "gazelle" is forgetten but the word is used as a personal name. The Mongolian word maral > Turkey Turkish Meral is used as a proper name for women.

The Mongolian ceyran  $\sim$  ceylan "gazelle" is used to denote an animal as well as being a proper name for women.

The Mongolian güderi "thin layer of leather" has the same meaning in Turkish.

The Mongolian Nogay "dog" without recollection of its meaning is used as a tribe name (Nogay çayı "Nogay tee", for example).

The Mongolian bota "camel's offspring" is used with the same meaning (The word bota is the Mongolian botogan).

<sup>&</sup>lt;sup>15</sup> Denis Sinor, "An Altaic word for 'Snowstorm", Studia Orientalia, 47, 1977, p. 219-231.

4. Words related to the military: The Mongolian word cebe "weapon, armour etc." is used as a place name in Turkish Cebeci, Cebe Ali > Cibali. The word retains its original meaning in cebe-hane > cephane "ammunition".

The Mongolian word cida "spear" appears in the form cita "long thin flat stick", kalkan "shield, cover, curtain", and  $tolga \sim tulga$  (< togulga) "helmet, headgear mode of iron and steel" are used with the same meaning.

Other Words: The Mongolian sicim "rope" is used with the same meaning and the Mongolian silen "bouillon, stuff eaten with bouillon" has the enriched meaning "feast table" in the form of sölen.