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Autor(en): **Anselmo, Valerio**

Objekttyp: Article

Zeitschrift: Asiatische Studien : Zeitschrift der Schweizerischen

Asiengesellschaft = Études asiatiques : revue de la Société

Suisse-Asie

Band (Jahr): 34 (1980)

Heft 2

PDF erstellt am: **14.09.2024**

Persistenter Link: https://doi.org/10.5169/seals-146595

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SOME REMARKS ON *KOM* (GRAINS, SAND, EARTH) IN KOREAN

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The task of establishing the linguistic affinity of the Korean language, comparing its syntax, its morphology, and especially its vocabulary with those of other languages, is not an easy one. Much work has been done in this field by G.J. Ramstedt, N. Poppe, Lee Ki-Moon (Yi Ki-mun), Kim Wan-jin, and Kim Pang-han, which suggests the affinity of Korean with the Altaic family.

Although the above mentioned scholars have produced outstanding contributions to this field of research, something can still be done to complete the picture.

In his Studies in Korean Etymology G.J. Ramstedt wrote: «komso = sogom 'the salt'; seems to be a compound, something like 'grain-salt' and 'salt-grain'; possibly with kom in the sense of 'sand', cf. t. qum 'sand', mo. qumaki 'particles of sand, earth or dust', mo. qumag id. < yak. ku-max 'sand'.»!

I believe that there are some other words which strengthen Ramstedt's hypothesis that in Korean *kom* could originally mean something like «sand» or «grain.» Here I shall consider two of the most probable examples, which are names of agricultural instruments still used nowadays in Korea, namely the words *komurae* and *kombangme*, as they are pronounced today in standard Korean.

Let us first examine the name *komurae*, which indicates an agricultural instrument made of a wooden board, usually rectangular in shape, from 35 to 70 centimeters wide – according to the different regions – and from 15 to 20 centimeters high, with a long handle.² The oldest forms of this word attested by written texts are *komirăy*³ and *komire*.⁴ In the dia-

- 1 G.J. Ramstedt, Studies in Korean Etymology, 2 vols. (Helsinki, 1949/53), I, 123.
- 2 Photographs and drawings of this instrument are on plates nos. 71, 72 and 73 of *Han'gugŭi nonggigu*, ed. Munhwa kongbobu (Seoul, 1969), and its specifications are given on p. 69.
- 3 Haengyongnimun, quoted in Yu Ch'ang-don, Yijoŏ sajŏn (Seoul, 1964), p. 64.
- 4 Mulbo (18th century), quoted in Yu, Yijoŏ sajŏn, p. 64.

lects we find the following terms, that can be subdivided into three groups: first komilge (Ch'ungbuk), komulgae (Ch'ungnam; Kyŏnggi, Ansŏng), kŏmumde (Kyŏnggi, Panwŏl), komurae (Kangwŏn, Togye); second milgae (Kangwŏn, Togye), myŏlgae (Kangwŏn, Togye), mirae (Chŏnnam, Kwansan); third ttaenggilgae (Ch'ungbuk, Pongyang), tanggŭlgae (Chŏnnam, Kŏmundo), tanggŭrae (Kyŏngnam, Yŏngsan; Kyŏnggi, Tŏkchŏk).

We know that -lg- in an intervocalic position changes to -l'- (the apostrophe indicates a short glottal stop) and then to -r, as in, for example, *mŏru* «wild grape», middle Korean modern Korean Ch'ungch'ŏngdo dialect *mŏlgu*; or modern Korean sirŏng «shelf,» Middle Korean sil'ŏy,6 dialectal form silgŏng (except Kyŏnggi). Bearing this in mind, we can say that the terms komilge, komulgae; milgae, myŏlgae; ttaenggilgae, tanggulgae with the -lg- in an intervocalic position represent an earlier stage than komurae, mirae, tanggurae, and will therefore be preferred in this analysis. The phoneme -n- of komunde must be a modification of the -l- of the root mil- in the word formation, caused by the different final suffix (-de instead of -gae/-ge). It would be difficult to take -n- as a past or present time suffix attached to the irregular root mi-, since, as we shall see in a moment, in these words the simple root or the root with the future suffix in the attributive form is used.

We can begin the analysis by considering the final suffixes of the above mentioned words. There seems to be no doubt that the suffix -gae/-ge, voiced form of -kae/-ke, has the meaning «instrument», as in nalgae «wings» from the verbal root nal- «to fly,» chige «frame to carry things on the back» from the verbal root chi- «to carry on the back,» and so on, where we see the suffix attached directly to the verbal root in its regular form. The suffix -de, voiced form of -te, probably means «pole,» «stick.»

If we look next at the function of the instrument called *komurae*, this will readily suggest something further about the origin of the word. The principal function of this instrument is that of pushing or drawing earth, of spreading out cereal seeds, and of covering the furrows with earth after having sown seeds in them. In a smaller version it is used also to remove ashes from the fireplace and in this case it is called *korae tanggūrae*, that is to say: the *tanggūrae* of the hypocaust flues. With the help of this information, we can immediately understand the meaning of *milgae*, *myŏlgae* and *ttaenggilgae*, *tanggūlgae*. The first group is connected with the verbal root *mil-* «to push,» the second one with the verbal root *tanggi-*

⁵ Hunmongjahoe (1527), ed. Han'guk kojŏn ch'ongsŏ (Seoul, 1973), 1: 6b.6.

⁶ Tusiŏnhae (1481), ed. Han'guk kojŏn ch'ongsŏ, 7: 6a.3.

«to draw» (the -l- before the suffix -gae probably being the ending for the future participle in the case of ttaenggilgae, tanggulgae). In these two cases the reconstruction of the original meaning is quite easy, being that of an «instrument for pushing» in the first case⁷ and an «instrument for drawing» in the second case. At this point we can be sure that the name of the instrument is derived from its function, that of pushing or drawing something. Identical meanings can be attributed to mirae and tanggurae, forms derived from the ones just examined.

The group komilge, komulgae, komunde, komurae differs from the words just examined in that the first part of the word is komil- or komulinstead of mil-, myŏl-, or ttaenggil-, tanggŭl-. It is absolutely clear that no connection can be established between the first group (komilge, . . .) and the last one (ttaenggilgae, . . .), so that we are justified in restricting the comparison to the first group (komilge, . . .) and the second one (milgae, . . .). The difference here is the initial ko- of the words of the first group, which is absent in the words of the second group.

In Middle Korean ko could signify a wooden pestle, a wclub, so that we could think of a first component having this meaning in the compound word komilge, whose meaning is then not too clear; it would be something like a «club-pushing instrument,» where the two components have different, mutually exclusive, meanings. I am in favor of discarding this hypothesis, but I do not know of any other possible solution of the problem, taking into account the morpheme ko- just as it is. Ko (or better kom) could signify also a «hole.» this meaning coming from an analysis of the word *komagi* (stone or clay used as a filling under a broken wooden floor), presumably with the original meaning of «thing to stop a hole.» This example gives us a clue that ko of komilge could be a reduced or contracted form of something else. If this idea is correct, we can have two other hypotheses besides the one just proposed, that is $k\bar{o}l$ (korang) «furrow» and kom in the meaning of «sand» or «grains» as pointed out by Ramstedt. The vowel o of komilge is short, and so is the vowel o of kom in the meaning just mentioned. With the meaning "bear" or "mildew" kom would have a long vowel, and this fact, along with semantic considerations, keeps us from taking into account the last two meanings in reconstructing the original meaning of komilge. Semantically the meaning «furrow» could be considered a good candidate, but the vowel o of $k\bar{o}l$ is long. In the $k\bar{o}l$ -milge hypothesis the original meaning could be explained as an

⁷ Cf. also the Manchu bireku, «rolling log» or «instrument for pushing,» quoted in Ramstedt, Korean Etymology, I, 148.

«instrument for pushing the furrows,» but it seems to be a rather forced explanation, and moreover the long vowel of $k\bar{o}l$ seems to exclude this interpretation. In the case of kom-milge the vowels of both kom (the one with the meaning «hole» and the other with the meaning «sand,» «grains») are short and the reduction of -mm- into -m- is more feasible. For kom-milge we can try a first explanation connected with kom «hole,» which gives us something like an «instrument for pushing holes,» but it seems rather unlikely as a meaning. For kom «sand» or «grains» we can reconstruct a more realistic meaning, as an «instrument for pushing sand, grains or anything similar.» In my opinion this is the most probable answer. The meaning of kom must, in any case, be extended in order to include also the sense «earth.» It is then highly probable that the etymology of komurae is connected with kom meaning «grains,» «earth.»

The next word to be examined is less difficult and seems to give no cause for doubt, because the etymology points clearly to the connection of the word kombangme with kom in the sense of «earth,» «soil.» Let us then consider the second agricultural instrument, the one called kombangme. This is an instrument with a cylindrical part, roughly 30 centimeters long and 10 centimeters in diameter, and a long handle. It is similar to a mallet, but, when it is used, the striking part is the side of the cylinder, and not the base of it. It is used to break clods of earth in the fields and, like the komurae, it is used also to cover the furrows with earth after having sown seeds in them. The oldest form of this word is the 18th century one, which is identical with the modern one. In the dialects we find the following words, subdivided here into three groups: first kombae (Ch'ungbuk), kombangi, kombaengi (Chŏnnam, Posŏng); second t'onggombae (Ch'ungbuk, Pongyang); third mungt'unggombae (Kyŏngnam, Yŏngsan).

The second part of the word presents no difficulty, because -bae, -bangi, -bangme recall pangmangi «club,» «mallet» (with mang coming from ma plus a suffix ng). Panga is a «pestle for grain» (Ramstedt), and this accounts for the -bang- of kombangme. (In -bae of t'onggombae and mungt'unggombae there is a further reduction of -bang-, but this poses no problem. Here we just have the absence of the suffixes ng and me of kombangme, but the presence of a suffix i, which gives to ba the value bae). The last part, -me, must be a suffix analogous to -mangi, -maengi, -mengi, as found besides pangmangi, in words as tolmengi

Photographs and drawings of this instrument are in *Han'gugŭi nonggigu*, on plates nos. 69 and 70; its specifications are on p. 68.

«stone,» «pebble» and *almaengi* «stone of a fruit,» «core,» with the common meaning of «clot of hard matter.» We can assume therefore that *pangme* had the original meaning of «something hard used to strike.»

The first part of the name, which permits the subdivision into three groups of the dialectal words, is very interesting, because it gives us clearly the meaning of "earth," "soil," reinforced and specified. Mungi'ung is connected with mungt'ongi «clod of earth» (mungch'ida is «to lump.» «to cluster,» «to unite»), while t'ong- must be connected with tŏngi «lump,» «clod» or tŏngŏri «lump,» «clod» (-ŏri is a diminutive suffix). Or perhaps t'ong with the aspiration is just mungt'ŏng- without the first part, the bound form mung- «lump.» In any case, mungt'ŏngi and tŏngi/tŏngŏri are closely related and we can be quite sure of this connection (mungt'ŏngi is a big töngöri, while töngi is a small töngöri). Now we have kom left to be explained. Let me say here that, following the explanation of mungt'ung- and t'ong-, I am in favour of considering kom as a clear morpheme with the meaning suggested by Ramstedt, or a very closely related one. But we cannot forget that another solution is hypothetically possible. although not very realistic. This other possibility is that kom could derive from ko (meaning «pestle.» «club.» as we have seen) plus a euphonic suffix m. This is not completely impossible, as we have modern Korean tambae «tobacco» that seems to come from tabako, the Japanese word for «tobacco,» or the dialectal form sugump'o «shovel,» «spade,» standard Korean karae, for which Ogura Shimpei suggested the derivation from the English scoop, and so on, where, between a vowel and the following bilabial plosive consonant (p, b), there is the insertion of a bilabial nasal consonant (m). Neither is it so rare to find a repetition of the same concept in a word, in order to clarify the meaning (a phenomenon best occurring with Sino-Korean compound words). However, I have the feeling that this solution, connected with a phonetic phenomenon not yet fully proved, and whose etymology gives a meaning «club-club» or «pestle-mallet,» is rather forced, because in this case we would have a compound word with two components, both indigenous, meaning the same thing, and a similar case is very rare, if not unique.

The easiest solution and the most probable one remains that of kom with the meaning «earth,» «soil.» The meaning of both mungt'unggomand t'onggom- must therefore be something like «earth in clods.» The etymology of kombangme, clarified by the forms mungt'unggombae and

⁹ Ogura Shimpei, Chōsengo hōgen no kenkyū, 2 vols. (Tokyo, 1944), I, 173-174.

t'onggombae, suggests the meaning «club» or «mallet for striking (clods of) earth.»

We could still object that *komurae* and *kombangme* could be loans from other Altaic languages, instead of being original Korean words. Theoretically this could be true, because we know that the names of agricultural instruments travelled sometimes from one place to another with the instruments themselves, but, until we can find any other similar word in other Altaic languages, this hypothesis cannot be proved.

In conclusion, from the analysis of the two words komurae and kombangme we have confirmation of the hypothesis of Ramstedt that the component kom (coming from the Proto-Altaic *qum) could have in Korean the meaning «sand» or «grains» in compound words. The analysis shows also a further specification of the word kom, whose meaning can be extended in Korean from «grains,» «sand» to «grains,» «sand,» «earth» or «soil.»

GLOSSARY

京城 Ansŏng Chŏnnam 朝鮮語方言の研究 Chōsengo hōgen no kenkyū 忠北 Ch'ungbuk 忠清道 Ch'ungch'ŏngdo 忠南 Ch'ungnam 行用吏文 Haengyongnimun 韓國의 Han'gugŭi nonggigu 韓國古 訓蒙字 Hunmongjahoe Kangwŏn 江原 金芳漢 Kim Pang-han 金完鎮 Kim Wan-jin 古尾乃 komirăy 巨文息 Kŏmundo 冠山 Kwansan 京畿 Kyŏnggi Kyŏngnam Lee Ki-Moon (see Yi Ki-mun)

Mulbo	物譜
Munhwa kongbobu	文化公租局
Ogura Shimpei	小倉進平
Panwŏl	半月
Pongyang	鳳陽
Posŏng	實城
Togye	道溪
Tŏkchŏk	德績
Tusiŏnhae	杜詩諺解
Yijoŏ sajŏn	李朝說解典
Yi Ki-mun	
Yŏngsan	李基文
Yu Ch'ang-don	401 3 1