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NOTES BRÈVES

39) Noch einmal: Wachstum eines Kindes vor der Geburt – In NABU 1994/34 habe ich den Abschnitt SBTU 4 173 ii 2-9 behandelt. Dabei habe ich übersehen, daß dasselbe Thema auch in SBTU 2 43: 13-17 vorkommt. Dort ist zu lesen:

- 13 LÚ.TUR u₄-mu šá <ina> ŠÀ AMA-šú DÙ-[ú mi]-šil uṭ-ṭa-at
- 14 šu-ú 10 1/2 ŠE 10 A-RÁ 3[0 x x] [x] GIN-ma
- 15 5 5 15 : 3 ŠU-SI 5 A-RÁ 10 [x] ITU
- 16 GIN-ma 50 50 1 me 50 ŠE^{meš} 30 ŠU-SI[^{meš}]
- 17 [ina] muh-hi im-mal-lad
- Ein Kind ist am Tage, an dem es im Leib seiner Mutter geschaffen [wird, ein hal]bes Korn
- 14 (lang). 10 (entspricht) 1/2 Korn; 10 multipliziere mit 3[0, der Zahl der Monatstage], und
- 5,0 (ist es). 5,0 (entspricht) 15 (Korn): (das ist) 3 Fingerbreiten. 5,0 multipliziere mit 10 Monaten,
- und 50,0 (ist es). 50,0 (entspricht) 150 Korn, (das ist) 30 Fingerbreiten.
- Daraufhin wird es geboren.

Der erste Satz gleicht dem in SBTU 4 173, schreibt aber «1/2 Korn» syllabisch und erweist meine Auffassung von ŠÚ- $\acute{u}=rab\^{u}$ als irrig; es handelt sich vielmehr um das Pronomen $\check{s}\bar{u}$.

Anstelle einer Liste der Länge des Kindes an verschiedenen Tagen gibt der vorliegende Text zwei Multiplikationen, um auf die Länge nach einem Monat und nach 10 Monaten zu kommen. Die Einheit ŠE «Korn» ist auch hier = 1/5 Fingerbreite. Für die Rechnung wird außerdem 1/2 ŠE mit 10 Einheiten eines anderen, nicht genannten Maßes gleichgesetzt. Dieses Maß entspricht daher 1/20 ŠE oder 1/100 Fingerbreite. Wie schon das ŠE zu 1/5 Fingerbreite ist mir auch ein solches Maß sonst nicht bekannt.

Noch ein paar Bemerkungen zu SBTU 2 43: In den Zeilen 1-12 folgen auf die Monatsnamen Wörter, die mit dem entsprechenden Tierkreissternbild zu tun haben: Z. 1 Widder; Z. 2 Stier; Z. 3 Mensch (bei den Zwillingen hat man wohl an Menschen gedacht); Z. 5 Löwe; Z. 6 Gerste (dem Sternbild Virgo entspricht in Babylonien eine Saatfurche; erst in hellenistischer Zeit findet sich das Bild einer Frau, die eine Ähre hält, vgl. E. Weidner, Gestirn-Darstellungen); Z. 7 Waage; Z. 8 Skor[pion]; Z. 10 Ziege (für Ziegenfisch = Capricornus); Z. 11 Bild (MUL-GU-LA, Aquarius, konnte sehr wohl als «Bild» bezeichnet worden sein).

In Z. 18 folgt auf ANŠE das Zeichen SIG7; jedem Tier wird somit eine Farbe zugeordnet.

In Z. 20ff. kann ÚŠ meines Erachtens am besten als «Tod» verstanden werden: «Tod in der Familie», «Tod im Kampf», «Tod in Gefangenschaft» usw.

Hermann Hunger (29-12-95) Institut für Orientalistik Universitätsstraße 7 A-1010 WIEN AUTRICHE 40) Kassite timiraš and sirpi as Cattle Designations – Among the specialized vocabulary used in Middle Babylonian horse texts, there are several Kassite adjectives that have traditionally been interpreted as color designations, e.g., lagaštakkaš, minzir, pirmah (pirmuh), sirpi, and timiraš. In texts published to date, these words have been unambiguously attested just for horses or other equids. I wish now to call attention to UM 29-15-208, an unpublished Kassite account tablet from Nippur without preserved date, which uses two of these adjectives to describe bovines:

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obv. 6' 1 GU<sub>4</sub> ti-mi-ra-aš ša DUMU <sup>m</sup>PN<sub>1</sub> ... 
7' 1 ÁB si-ir-pi ša ŠU DUMU <sup>m</sup>PN<sub>2</sub> 
8' 1 GU<sub>4</sub> si-ir-pi ša <sup>m</sup>PN<sub>3</sub> ...
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Later in the same text, [... t]i-mi-ra-aš ša mPN_4 occurs in obv. 11', as the second in a series of three entries whose initial signs are broken away; these three entries are totalled as ${}^{\Gamma}PAP$ 3 ${}^{\Gamma}PAP$ 3 ${}^{\Gamma}PAP$ 5 ${}^{\Gamma}PAP$ 5 ${}^{\Gamma}PAP$ 5 ${}^{\Gamma}PAP$ 7 ${}^{\Gamma}PAP$ 7 ${}^{\Gamma}PAP$ 8 ${}^{\Gamma}PAP$ 9 ${}^{\Gamma}$

Since timiraš is a relatively rare word, it is also worth noting that CBS 10837, another unpublished Kassite account from Nippur (without preserved date) whose extant portions deal solely with she-asses (EME₅ = $at\bar{a}nu$), has an entry listing [... t]i-mi-ra-aš la- Γga -aš-tak Γsa -aš (obv. 6). Each of the five immediately preceding entries consists of a number followed by EME₅ plus a qualification (si-ir-pa-me / SA₅.MEŠ ina ŠÀ 1 i θ - θ i-sa / GE₆.MEŠ / mi-in-za-mur / pi-ir-mu-u θ), with only a damaged [x E] ΓME_5 Γsa visible at the beginning of the first of these (obv. 1).

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41) Sin-iddinam in Emar and SU.A = Šimaški – In a collection of legal texts from Emar recently published by D. Arnaud: «Textes syriens de l'âge du bronze récent», Aula Orientalis Supplementa 1, there is a minute literary fragment, the only one in the volume, no. 101 (ME 94). It is part of a tablet with the syllabic Sumerian of a letter of Sin-iddinam to the Sun god, published some years ago by W. W. Hallo (Zikir Šumim 95-109), whose late bilingual recension was presented in 1991 by R. Borger in Nachrichten der Akademie der Wissenschaften in Göttingen, Phil.-Hist. Klasse 1991, 2. On the left, the Emar text, on the right the Old Babylonian one:

1'	ma!-da-bi nu-[23	ma-da-bi nu
2'	ni-in-gur n[u		níg!-gur ₁₁ ! nu
3'	ši-ma-aš-ki t[i	24	LÚ.SU.KI dingir
4'	nu-ki-ik ú-bur [nu-gig nu-bar [
5'	e-ri-ma-a-ni [25	erín-a-ni
6'	nu-un-ku-a-ni [numun-a-ni
7'	za-lam-gar ti-[26	za-lam-gar ti-la
8'	al-du-uš n[u		*al-tuš nu
9'	ù-ù-[27	ú-ma-am
rev.			
1	[x] [[] x ¹ -ik [40	[(x) x] níg-gig-ga
2	zag-ti-[43	hé-ti-le-eš
3	[x] x-az hu-[uš	41	[x] huš
4	da du-uk-ta [x] [42	ſda/á¹ tak₄-a-bi
5	[xl tu-ku-ut-t[a	44	「da/á¹ tak₄-a-bi

Remarks. 1') Tablet/copy has SU- instead of ma-. 2') The apparent UD.BI of OECT 5 25 has thus to be read níg¹-GA¹. 3') A confirmation of the brilliant hypothesis of P. Steinkeller in JAOS 108 (1988) 197ff; there are two superfluous wedges between AŠ and KI. 4') Can one read lu¹-bur? Some sources have here lukur; the relation of this word to nu-bar (its Emesal form?) needs investigation, see the reading lagar of SAL.ME in Proto-Ea 437. 6') One more indication of the intervocalic -n- in NUMUN. 8') A divergent text seems to have had something like: uruki-a al-tuš nu-mu-un-zu-a « (the ones who live in tents) and do not know how to live in towns », a perfectly good sense.

rev. 2) One of the OB sources also has ZAG instead of the more correct hé-, probably some scribe's visual error. 3) Contains the missing word at the beginning of the OB line; I have no suggestions for its interpretation. 4f.) Confirm the reading tak_4 rather than ru.

doubt these two inscriptions are identical although they appear on two different types of object. It may be assumed that they are written with hammer strokes. The use of ŠUNKI / EŠŠENA (Sumerian) «king» makes one surmise an origin in western or southern Iran somewhere under the influence of Elamite writing. The -na in the last PN is very likely to be the Elamite possessive suffix. The fact that the objects in questions cannot precisely be determined as having been written under the Elamite influence, but on the other hand one can deduct the following result for the name Am-pi-ri-iš in comparison with the names being pure Elamite and Akkadian i.e.: the name Am-pi-ri-ya² is very much the same as Am-pi-ri-iš except the last syllable which has been identified as Ham-friya / Hamfriya³, since -riš/ri-iš is an Elamite suffix which can be seen also as -ru-iš and -ra-iš⁴ and along with many other occurrences⁵ ending with -ri-iš. These names seem to have been influenced by Akkadian and Elamite as can be observed in the personal names as follows: Ad-da-ir-nu-ri-is, an Akkadian name Attar-nūrī⁶ and Na-pu-it-ri-iš / Naputriš (Elamite)⁷. The names which might have been of Elamite origin are given in Mayrhofer in page 309 (No 11.3..2.5) among which Annukrus 'An-nu-ik-ri-iš (8.71), Hal-da-iš (8.421), Hal-te-ka-du-iš (8.427), Hi-iš-be-iš (8.518), Ke-ik-du-iš (8.819) are to be mentioned ending with the final -iš. Through the examples we have mentioned above in a few occurrences this final -iš was dropped (i.e. Attar-nūrī may lead us to a reading (H)ampir(i) in Elamite8. As for the title ŠUNKI «king» which undoubtfully attributed to Elamite⁹ can be seen as part the personal names; i.e. Šunki-baba, Šunki-na-ki. Šun-kišip (H. Koch, p. 342), Šunkuršip (H. Koch, p. 353) and can also be read *Zunki see especially a name with LUGAL in LUGAL-na-ki (H. Koch, p. 342)¹⁰. The toponym which occurs as Samaturra otherwise is not attested¹¹ nor father of Ampiriš, Dabala¹² is known and can be compared with the names Da-ba-ra and Dabauša (Mayrhofer, p. 145 Nos.8.317 and 318) and regarded of Elamite origin, but the names An-me-na and Man-za-na are considered to be Elamite by Mayrhofer¹³ thus leads us for a possibility that the last personal name could be spelt as Dabalana. Special mention has to be made also on the occurrences of the names ending with double consonant-components of the deity names composed of -na-na (see note 12) which no doubt makes part of the personal name.

Whatever the correct spelling of the name may have been, there is enough proof that the name must be read as it is inscribed on these silver wares¹⁴. There is, however a few scattered examples of the names ending with the final -ba[-la] and -la¹⁵ which can be used for the argument of the dropping -na of the second name¹⁶ on the assumption that the -na could have been Elamite possesive suffix.

As for the authenticy of the objects under question can be ascertained from the way how the cuneiform signs are made – in this case the variations in overall shapes and proportions of some signs – especially EŠŠENA / ŠUNKI and the place name Samaturra suggests that the person who punched the inscriptions was not completely efficient with the cuneiform script¹⁷. The perfect writing of the sign -ra is a good criterian to date and can suggest a date as late as Achaemenid period and a plausible date would be the period of Medians which falls to the rise of Achaemenids (Neo-Elamite) ca. plus/minus 7th century B.C. Of course the archaeological evidence is also important and should be taken into consideration, to my personal opinion the inscriptions are authentic¹⁸.

- 1. See Pierre Amiet, «Rhytons du musée du Louvre» (La Revue du Louvre et des Musées de France) 2-1983-XXXIII^e année, Revue bimestrielle publiée sous les auspices du Conseil des Musées nationaux, p. 85-88, Plts: 1-10. Prof. W. Lambert has suggested that he had seen similiar objects with the similiar inscriptions around London.
- 2. Cf. H. Koch, Verwaltung und Wirtschaft in Persischen Reinland zur Zeit der Achämenider (TAVO 8, 1990) p. 313; M. Mayrhofer, Onomastica Persepolitana-Das altiranische Namen gut der Persopolis -Täfelschen (1973) p. 125 (8.56).
 - 3. See note 2.
 - 4. See Mayrhofer, ... p. 79 (2.296; 2.308, 2.272).
 - 5. See Na-pa-ri-iš (Koch, 351); and Za-a-tar-ri-iš (Koch, 361).
 - 6. See Koch, p. 313.
- 7. Koch, 351; Mayrhofer, p. 211 No 8.1239 as Naputriš. The number of Elamite names ending with ri-iš occurs very frequently and have in their structure Elamite influence i.e. Na-pa-ri-iš (see note 5 also), Na-ap-ri-iš are pure Elamite names (see Mayrhofer p. 210 (No 8.1221 and 8.1232 respectively).
- 8. The name Am-pi-ri-iš does not occur (see W. Hinz-H. Koch, *Elamisches Wörterbuch* (two volumes) *CAMI* 17, 1989.
 - 9. See Mayrhofer, p.190 (No 8.962) d Man-ŠUNKI and LUGAL-na-ki (Koch, p. 342).
- 10. See Mayrhofer, p. 228 and 309; Koch, p. 353 (LUGÀL-ši-ip). However in one Elamite cylinder seal <u>Šunki</u> is used part of a PN: m <u>ŠUNKI-šu-ip</u> sak d <u>Šá-maš-ad-da-na</u> (cf. Edith Porada, *Corpus of Ancient Near Eastern Seals in North American Collections* Vol. 1 No 812.
- 11. A personal name <u>Samaezza</u> (Sa-a-ma-iz-za) does occur (Maryhofer, p. 229 No 8.1454) and cannot be solved until another example can be observed in the same context).
- 12. The -na ending of the name can be compared with the following examples and well known in Elamite commonly: i.e. Sun/Su-un-na-na and Sun-qa-na and La-ba-na-na which were constructed with the components of the doubled syllables of the deities (see Mayrhofer p. 306) for the list of such names.

- 13. Mayrhofer, p. 125 (8.69) and 190 (8.962).
- 14. The fact that the objects vary in size and shape, it has been reported to me that the inscription that was punched was solely this one, therefore one may think of a possibility that these were specially made for Ampiriš who might have been a wealty authority of Samaturra who was not known yet widely. Still the readers who might have come across such objects should look at them with caution.
 - 15. These names are Du-ib-ba-[la] and Iz-za-la (Maryhofer, p. 32 No 2.153).
 - 16. A complete list of Elamite names ending with -na in M. Maryhofer p. 38 (No 2.215 and 216).
- 17. i.e. the signs am, pi, sa, ba and especially ŠUNKI show variations in both of the identical inscriptions. So many different ways of writings belonging to day-to-day practice cannot have taken place otherwise. It may imply only when there was a long span of time between the preparation of them.
 - 18. There are speculations about their authenticity but these people would not like to be known.

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- 44) Cases of ga_{14} and di The writing of consonants which distinguish voice, as do the pairs d/t and g/k, in Old-Babylonian Mari and elsewhere was never fully consistent. Still, outside «barbarically» written texts, we can reasonably expect that ka writes ka and ti ti. In the following a case each is presented where this expectation led interpreters astray.
- (1) Slaves for sale. ARMT 26 115 describes the basic realities of being a slave. If a slave wanted to walk freely among the people he would have to shave his abbuttum, break his shackles (kurṣū), and loosen his fetter (maškanum). If a free man were to become a slave he would acquire abbuttum, shackles, and fetter. This is expressed in ARMT 26 404 in a sarcastic reply which Atamrum gives to a Babylonian messenger who had asked him for the whereabouts of the troops he promised to Hammu-Rabi. Atamrum replied that if he gave any troops to anybody it would be the lord of the land, Zimri-Lim; and Zimri-Lim could do with such troops as he pleases. He might dispatch them, or li-ka-li-ip-šu-nu-ti [...] li-iš-ku-un-šu-nu-t[i]-ma a-na kù-babbar li-di-in-šu-nu-ti which is translated by F. Joannès as « ou bien. ...? ..., s'il les placera [...] ou les fournira contre argent. » He noted that a verb kullup/bum is here attested for the first time and should mean « to refuse. » If we read li-ga₁₄-li-ib-šu-nu-ti the passage becomes understandable: « He may shave them, place them [in shackles/fetters], and sell them. »
- (2) Happy Hammu-Rabi. Mariotes in Babylon report on several occasions that Hammu-Rabi was very attentive to allied troops arriving in Babylon. He showed himself happy, treated them to a meal, and gave generously. See for example the letter of Ibal-Pi-El which was edited by P. Villard in FM 1, 137-148. Lines 40-41 read: «He was very happy about the arrival of the Hana. He gave presents.» From a letter of Yasim-Hammu: «When the troops of my lord arrived before Hammu-Rabi, Hammu-Rabi was very happy» (ARMT 26 383: 4-5). Yarim-Addu reports that Sakirum arrived with a contingent of Mariote troops in Babylon: «Sakirum and [...] entered the palace and met with Hammu-Rabi, and he was very happy about them» (ARMT 26 369: 8'-10'). In ARMT 26 366 Yarim-Addu reports about the entry of 1.000 Mutiabalean troops from Kasalluk. «They put up at Tilmunpalm orchard. Hammu-Rabi came out to them and ú-ha-at-ti-šu-nu-ti [with] words. He served them food, and [they] ate. Their [generals] received a grand present, their [divisional commanders] received laharītum, [...] who were (never) clothed in a garment, were clothed» (18-26). D. Charpin translates the transliterated word «il les a chaleureusement traités» which fits the context well. But a verb hatûm is not attested elsewhere. If we read ú-ha-ad-dì-šu-nu-ti it shows that he spread his happiness: «he made them happy.»

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45) Euristic Dog behaviour – (1) Alfred, B. Groneberg's dog, went a long way in helping to explain the proverb or parable with which Zimri-Lim reacts to the behaviour of one of Bannum's character flaws according to ARMT 26 6: 16-19. Following Groneberg's interpretation in NABU 1993/44 the lines may be rendered in English as follows: «The bitch lectured her children: 'Do not put your paws on everything!' But she in turn barked and raised the skin on the back and started eating herself.» My dogs may snarl but do not bark when they warn their kind, including, as Groneberg rightly states, their off-spring, to stay away from their food. I would therefore not follow Groneberg's correction i-bu<-uh>-ma «she barked» and keep i-bu-ma «she strode up», or something in that vein. The real crux of the passage is the meaning of the word kurrum or qurrum. While Groneberg's explanation fits dog behaviour perfectly, Kurrum cannot designate «back» because it may be found on the right and the left side of humans. JoAnn Scurlock treated the relevant passage 3 numbers

further ahead in the same issue of NABU. Since I am convinced of the correctness of Groneberg's basic idea and not willing to return to the odd explanations of her predecessors, a body part must be found which fits the bitch and a gravely ill human. Scurlock's identification «fold of the groin» is of no help. It is also not really convincing because it ignores the nature of the ailment. If the section treated a real health problem, of course in the often simplistic binary fashion of right and left which is typical for Babylonian culture, the body parts may not follow the anatomic map that Scurlock proposes and which suggests to her a symmetry of arm and «leg» pits. The apodoses show that the symptoms are those of a life threatening condition. Hurting and being «smitten» in the arm-pits may for example have related to heart disease.

When dogs snarl they raise the skin of their flews and show their teeth. The text says « she raised the skin in the Kurrum », not « of the Kurrum », so flews will not do. Also, humans have no flews. I therefore propose to see in Kurrum the parts of a face with movable skin. The diagnosis would then be somebody who was paralyzed in the right or left side of the face, perhaps by a stroke. If so, derivation from qarārum and thus a reading qurrum is likely. The verb qarārum seems to have a basic meaning « to bend », describing among other things meandering rivers and slithering snakes. Something characterized by folds, as are the movable parts of a face, fits easily into this semantic field.

(2) My dog Mocho, whose four feet have tread anything from seashore to snowfields, wandered onto something which must have seemed to her as firm ground but was in fact a carpet of autumn leaves on a pool of a mountain creek and found herself perplexed in water. It may explain the famous word of Dagan about treachery, namely that « water runs beneath straw. » Finet (RA 68 [1974] 42) thought that it referred to straw on the surface of the water in a pit in which the material for mudbricks was mixed. I believe Finet had the right idea. The brick pit, being a pit, may not have been the most typical place where the ancient Mesopotamian stumbled into water. There are other scenarios. When the harvested barley was winnowed the Ancient Near East was swirling with chaff which settled where the wind carried it. If it settled on water and formed carpets canine and homo sapiens alike must have strolled into it in suitable places. These scenarios do not convince J. M. Sasson who stated the incontestable truth «above running water there can only be moving straw» (Water beneath Straw: A Prophetic Phrase in the Mari Archives, in Solving Riddles and Untying Knots, Z. Zevit et al. eds. [1995] 607). Yet the carpet of leaves onto which Mocho stepped was a pool edging a rushing mountain creek, and while it is correct that the water under the leaves did not run much, the water in the stream as a whole would be characterized as running. Moreover, the phrase «still waters run deep» demonstrates also that the English language allows transfer of the basic meaning of the verb «run» for characterizing the behaviour of water generally even if it does not move. This may not have been different in Akkadian.

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46) hâšum, to choke – ARM 14 5 and 6 are about a fattened ox which was sent from governor Yaqqim-Addu in Saggaratum to the palace in Mari in fulfillment of a tax called *igisûm*. The governor said: « It has become fat, and it *i-ha-aš*. It refuses fodder. Now I am afraid it will drop dead and its meat will spoil (šīršu igallil) » before reaching the palace in Mari. The ox was in no condition to walk the distance, about 80 km. It was to be transported by boat. Still, the governor was afraid « that ox *i-ha-aš* midway. » So he requested a cook who could kill it, if that became necessary, and dress it, so « its meat will enter the palace » before spoiling. In the companion letter to Šunuh-Rahalu the governor wrote about the same topic. But the wording is different and affords some additional clues. He connected the condition of the ox directly with its size: « I have written to my lord about my ox of the *igisûm* tax which *i-ha-šu* in/through/as result of its size (*ina kubrišu*). » The cook should ride with the ox « so that, god forbid », he can kill it, « when the bull *i-ha-aš-šu*. » The ox obviously had a condition, designated by the verb *hâšum*, which was connected with its size. It had stopped accepting fodder, and it was possible that it would die because of this condition before reaching Mari.

A somewhat similar case is described in the letter ARMT 13 25 of Yasim-Sumu to the king. A certain Warad-Ilišu (see for this person for the time being J.-M. Durand's note to ARMT 26 122) brought an ox to the king. It was probably also an ox of the tax igisûm, but this is not stated. «When he brought it, it ha-a-aš.» Yasim-Sumu advised the king: «Maybe it will live. It may stay 2, 3 days and be checked.» Yasim-Sumu's hope proved wrong. «That ox ih-ta-aš. If it pleases my lord that ox should be given to a merchant and be replaced.» The form ihtāš is a perfect and expresses that the condition had come to an end. The ox apparently died of hâšum.

A third case is ARMT 27 131. Another ox, again destined for the tax igisûm, i-ha-aš. The king was informed and ordered to kill it and to conserve (naṣārum) its meat and suet. Time went by and when the governor followed up on the result of the royal order he found to his relief that «that meat has not spoiled» and promised to send it on to Mari.

M. Birot published all the three examples and commented each time on the enigmatic verb. The context of ARMT 13 25 suggested to him a designation of a disease or the symptoms of a disease and he translated « malade » in parentheses. In his comment to ARM 14 5 and 6 he mistook the phrase describing the method by which the cook was supposed to kill the ox, namely «to turn the throat» (napištam turrum), as

designation for a way to alleviate the condition of the ox. This in turn led him to believe that the ox was suffering of shortness of breath. In his comment to ARMT 27 131 finally, Birot accepted W. von Soden's explanation of «turning the throat» as description for the method of killing cattle by puncturing a neck artery. He abandoned his earlier translations of $h\hat{a}\check{s}um$ and adopted the pale «sich sorgen, to worry» which the dictionaries had proposed. It certainly does not fit the contexts. Oxen do not die suddenly of worry.

The meaning «to worry» was proposed for lexical entries and 3 Old-Babylonian references. CAD based it on lexical material which suggested hâšum and galātum «to be afraid» to be synonyms because both were equivalents of one Sumerian word, buluh. AHw based it on the assumption that Aramaic and Hebrew hūs was a cognate of hâšum. Note however that hâšum has ā, not ū, as median vowal as the forms ihaššū and ihtāš demonstrate. In the 3 Old-Babylonian references of AHw hâšum refers to a human condition. All references are problematic. In ARM 2 44: 23 ha-a-aš stands isolated after a break in the text, and the contexts of VAB 6 185: 15 and YOS 2 63: 13 are not clear enough to guide establishment of the semantic field of the verb. CAD recognized an additional reference, ARM 2 39: 28, now ARMT 26 411: 28. Askur-Addu was afflicted with the condition when «his land was sleepless» of fear (see NABU 1995/93) and he was ha-aš (ARMT 26 411: 28). When Yasim-El entered the city with Mariote troops «[his land] 「calmed¹ down. And he has established his base.»

The clue for the meaning of hasum is indeed contained in lexical material, but not in the synonymity of hasum and galatum which CAD extracted by assuming identity of the pseudo-Sumerian verb buluh which is taken from palatum and a genuine Sumerian verb buluh. The latter is contained in Nabnitu IV A 244 = MSL 16, 86 which gives bu-lu-uh = buluh (HAL) = ha-a-sum. It is buluh B of PSD = to vomit which is based on buluh = aramum. Under bu-lu-uh PSD gives «to belch» and «to burp.» References show that the verb designated at times a harsher reality. Surely the fat oxen did not die of belching, burping, or throwing up, and neither did Askur-Addu do any of these things while his land was sleepless because of fear. I would simply understand the lexical equations and the indications of the references collected in PSD under bu-lu-uh as belonging to the semantic field of negatively valued actions of the throat. The oxen probably gagged and choked in extreme shortness of breath brought on by extreme obesity and accompanying heart disease and Askur-Addu's choked in fear, a condition which is expressed in German as «die Angst schnürte ihm die Kehle zu.»

If we assume that $h\hat{a}sum$ means « to choke », we achieve a satisfactory sense for all above passages and gain an immediate benefit in understanding the word $h\bar{\iota}sum$. Durand saw in it a sort of necklace, specifically the aggregate of stacked heavy necklaces of Lamassu figurines (ARM 21, 237). It is equated with na₄.HAR-gú-za-gìn «lapis-lazuli neck rings» in Hh XVI 75 = MSL 10, 7. In the forerunner from Ugarit corresponds the entry na₄.hal-gú-za-gìn = ha-[al-g]u-u. It cannot be coincidence that hal, here pronounced hal, should be the very sign which writes buluh «vomit, belch, burp, choke.» Different readings of one sign often write synonyms. It is therefore likely that hal means as much as $h\tilde{\iota}sum$, and hal-gú as much as $h\tilde{\iota}sum$, and that the first means «to choke» and second a type of necklace which lives on in our «choker.»

Wolfgang Heimpel (29-04-96)

47) More light on the dark fate of Oarni-Lim - In ARM 6 37 it is told that the corpse of a person whose identity is lost in a break of the text was said to have been dumped into the Habur. A search was unsuccessful. The head of the same person was in the hands of the authorities in Qattunan. D. Charpin, NABU 1994/59, recognized that body and head belonged to Qarni-Lim, the king of Andarig. According to R. Kupper's interpretation the body was wrapped in clothes before being dumped. As to the head, Bahdi-Lim, the writer of the letter, was unsure whether the head should be buried «dans la règle.» These two points of the interpretation seem unlikely to me. The treatment of the body is described as follows: ša-ta-am-ta-šu i-na túg.há ú-qa-ab-ruma a-na i-Ha-bu-ur i-zi-bu. The scribe should have written -la instead of -ta and added -bi after -ab. The text resulting from these obvious emendations was translated by Kupper: «On a enseveli son corps dans des vêtements et on (l')a abandonné au Habur.» qubburum means to bury. Kupper did not comment on his translation. CAD s.v. qebēru adopted his translation and defended it by referring to B. Landsberger's excursus on kapāru in Date Palm (1967) 33. There one of the horrible consequences of Enlil's word are described: kīma burê ummu marta uqabbar which Landsberger translates «like a reed mat in which a mother buries the daughter.» The Sumerian text has the verb gur «to roll» instead of Akkadian «bury», and CAD, mistaking equivalence for identity, uses the meaning of the Sumerian verb as special meaning of qubburu, thus arriving at qubburu = «to roll in.» Nabnitu (quoted by Landsberger) was more understanding and stated the relationship between gur and qubburu clearly: gur = lawû ša qubburi « to roll = to wrap around, of burying. » As this reference does not establish the meaning qubburu = to wrap a corpse and there is none other which does, we have to reject Kupper's translation and translate instead «they buried his corpse in clothes.» Yet since the corpse was «left for the Habur», they cannot have buried him. If we assume an idiom the difficulty disappears. «To bury in clothes» means then as much as to dump, to forego all ceremony with which one usually treats a corpse, to leave it to the dogs.

The fate of Qarni-Lim's head was in the hands of Bahdi-Lim. He did not know what to do with it:

« Should his head be buried, and in which city should it be buried, and the place where it should be buried, should it be buried outside or inside the city, and when we bury it, should we bury it i-na te-er-ṣi-im, 'dans la règle''. Heads rolled not unfrequently as can be seen from Charpin's collection in NABU. But that the head was in one place and the body lost cannot have been a situation for which a general rule had been developed. Kupper and CAD identify terṣum with tarṣum, disregarding the difference between e and a and between noun and adjective. AHw quotes it under the noun, but in the cryptic form « ein Totenhemd: ina terṣim begraben wir ihn. » terṣum designates the position of being stretched out. Bahdi-Lim probably was wondering about the form of the grave for the head. Should it conform to the severed head and be simply a round hole, or « do we bury it (the head) », or « do we bury him (the person in form of his head) in outstretched position? »

Wolfgang HEIMPEL (29-04-96)

48) A past imperative - The imperative expresses the uncompromising determination of a speaker to motivate another to realize the wish of the speaker instantly. Such wish for instantaneous results implies present tense. Referring the imperative to the past goes against the nature of reality. Nobody can motivate another today to have done something yesterday. Of course, in the face of an unwelcome present we often wish that we could still give orders that could change the events of the past which caused the unwelcome present. Occasionally such wish is expressed in the imperative. A magician's apprentice succeeded in making a broom fetch water but could not stop it. Cutting the broom in two made two water fetching brooms. Fearful about the reaction of his master he tried conjuring the present with an imperative of the past: «Besen! Besen! Seids gewesen.» (Goethe, Der Zauberlehrling). Another case is a passage in ARMT 26 391, a report of Habdu-Malik to Zimri-Lim on the state of his mission to establish peace between Andarig and Kurda. He brought the gods of Atamrum from Andarig to Kurda, and all that was needed was an oath of Hammu-Rabi. It was not forthcoming. Hammu-Rabi had committed himself to allegiance with Mari's enemy Isme-Dagan. It excluded peace with Mari's ally Andarig. When Habdu-Malik realized that his mission had failed, he vented his frustration in a speech to Hammu-Rabi. It is not easy to understand, and the crux, as I see it, lies in the peculiar sentence i-na u4-mi-šuma a-na be-lí-ia qí-bi-ma (line 25). D. Charpin, who published the letter, translated: « Aujourd'hui même, parle à mon seigneur, ... » Yet i-na u4-mi-šu does not mean «today » but «on that day. » The expression refers to a specific day which is mentioned or implied in a given context. The day is in the past or in the future, but not in the present. The day of the present = today = $\bar{u}mam$, or this day = $\bar{u}mum$ ann $\hat{u}m$. The context of the letter does not indicate a day in the future to which i-na u₄-mi-šu could refer. It does mention a day in the past, a day when Zimri-Lim, Hammu-Rabi, and Atamrum met at a religious occasion and when Hammu-Rabi talked with Zimri-Lim « after church » (warkat bīt ilim). The sentence must accordingly be understood as: « On that very day » in the past « speak to my lord (ana bēlija qibi)! » Habdu-Malik wishes the past of that conversation after church were the present and he still had the chance to prevent the failure of his mission by ordering Hammu-Rabi: « Speak (openly) to my lord, and (= so that) he (my lord) will not swear an oath of god to him (Atamrum) and you need not swear an oath of god (to Išme-Dagan). (Then) my lord will answer you forthrightly. » It did not happen. The reality of the present may be translated as follows: «On that day you should have spoken to my lord, and he (my lord) would not have sworn an oath of god to him (Atamrum). And you would not have sworn an oath of god (to Išme-Dagan). He (my lord) would have answered you forthrightly! »

If this interpretation is correct, we have not only the first case of a past imperative in Akkadian but also a contribution to the understanding of the complex history in the area at the time: Had Mari known that it had to choose between alliance with Andarig or Kurda, it would have preferred Kurda, or so said Habdu-Malik.

Wolfgang HEIMPEL (29-04-96)

49) Enki overseas - HE 529, copied by J.-M. Durand and published by B. Groneberg in Marchands, diplomates et empereurs, D. Charpin and F. Joannès eds. 1991, 397-410, restores many lines of the 2nd tablet of Atra-Hasis which were only partly preserved before. Among them is IV 20 which can be read now qudmis tâmātim ītebrū. The subject are messengers who are charged to tell Enki about the horrible plight of mankind at the height of the third plague. At the time of the first plague Atra-Hasis communicated directly with Enki. How they communicated in the 2nd plague is not known because the relevant lines are not preserved, but since the course of the 2nd plague, as much as is preserved, was told basically in the same pattern, we have reason to assume that communication was again direct. The circumstances of the interruption of direct communication during the 3rd plague are not known. Line 20 must tell us where the messengers went because in line 21 they already stand before Ea and report their message to him. Groneberg translated lines 20: « (und) durchquerten (das Land) vor dem Meer. » If qudmis can designate a locative, as opposed to a terminative, and if we want to integrate it into the remainder of the sentence we arrive at Groneberg's translation but we are forced to assume elipsis of an object. Since rivers and seas are the typical objects of ebēru, while land never is, the choice of the elipsis is unconvincing, and it seems better to translate «they have crossed the seas. » It then becomes difficult to fit qudmis syntactically into the sentence or the passage of related sentences of lines 19-22. The only other OB reference for qudmis in Etana I 12 shows that the word can be used as a prepositional terminative: « scepter,

crown, ... were placed before (qudmiš) Anum. » I propose the following translation: šiprū ilqū tērtam / qudmiš tâmātim ītebrū / izzazzūma ušannūšu / te-re-x-x ana Enki niššīki « The messengers took the message. (Having come) before (him) – they had crossed the seas – they were standing and relating it, their (-sú-nu?) message, to Enki, the leader. »

If the translation «they had crossed the seas» is accepted, it can serve as a confirmation of J. Klein's elegant restoration of lines rev. II 7 and 29 of text x in NABU 1990/99 according to which also the messengers of Enlil «[crossed] the wide sea» on their way to and from Ea. It will be interesting to learn why Enki withdrew from the inhabited world and where he stayed.

Wolfgang Heimpel (29-04-96)

50) ELAM = halhatamti = high land – It is known that in Sumerian the name of Elam is designated with the sign NIM, which means «high». In akkadian it is normally written with the expression KUR *elammatum* = land of Elam. In spite of the transcription with «e», we have been aware for a long time that this ought to be with «a», (cf. E. Sollberger, TCS 1 p. 115 where is found the Sumerian writing dumu nim in the envelope and in the tablet, but dumu a-la-ma in the seal), therefore it might be more correct a writing Alam or rather better Yalamt/Ailamt, in agreement with the Elamite phonetic, (in Elamite one can interchange ya/a/e/i, cf. ELW passim). On the way such a transcription should explain the different Akkadian spellings to name the Elamites (cf. LU_2 e-la-ma-a-a ABL 478: Rs.11, LU_2 i-la-mu-u₂ F.M.T.. Böhl, *Nieuw-Babylonische Oorkonden* (1936) 49, 787: 2-3 and e-la-mu-u₂ AHw p. 196 [= yalamu/ailamu] = Elamite).

This serve as introduction to the akkadian term ala'itum (a-la-i-tum), employed in a Mari prophecy to refer to Elam, the interpretation of which according to J.-M. Durand (AEM 1/1 p. 438 n. a) is elitum (high, upper). This excellent suggestion agrees with the Sumerian denomination and permits to speculate that the Elamite term halhatamti is nothing but a syncope of the Akkadian expression ala'itum mātum (high land), since in Elamite language the «h» is voiceless or announces a diphthong; thus instead of halhatamti, a transcription alaitamti (= ala'itum mātum) could clarify things.

In this manner, the indigenous (?) name of Elam, whose earliest attestation corresponds to my knowledge to the inscriptions of Siwepalarhupak, should be a loanword from Akkadian. A correspondance with this could be the fact that in the first millenium, the Elamite word *hal* (land), appears in writing followed by the sign MEŠ (cf. EKI 74 4, 13, 14; EKI 79 7; and EKI 80 2, 3), which in Elamite is used, among other things, to indicate that the previous word has been taken from a foreign language, in this case Akkadian (the list of Elamite loanwords from foreign languages has at least thirty members).

So we could establish the following equation: $NIM^{ki} = ala'itum \ m\bar{a}tum/elamtum = halhatamti = high land = Elam.$

It remains the question of the origin of the qualification term «high», inasmuch as we don't know in the third millenium, the Elamite word to designate the land of Elam, although the Sumerian and Akkadian expressions assume a clear reference to the geographical conditions of the Elamite country, owing to the fact of its situation in an upland in connection with Mesopotamia.

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51) On a Sumerian Proverb (SP 1.126) – This proverb, attested also in collection 24 as no. 42, reads: u_2 damgin₇ ze_2 -ba edin-na nu-un- mu_2

It is commonly understood as: «Food sweet like a spouse does not grow in the steppe». Even foregoing the matters of social function or application – matters notoriously difficult and tricky, as amply illustrated by B. Alster¹ – I am unable to see the point if it is translated thus.

How is the proverb to be understood? Alster sees it as an illustration of the undoubted fact that «fear of starvation and hunger was very real and lies in the background of a number of proverbs » (Alster 1996 p. 9).

Let us suppose that the reality reference is to the fact, or rather the presumption, that 'sweet' (agreeable? pleasant? edible?) plants do not grow in the steppe. But what is the point of the comparison to the husband? To be sure, spouses and lovers generally were (and are) often called 'sweet'. Yet if the intention was simply to point out the threat of starvation and hunger in the steppe almost any other simile directly related to any kind of agreeable foodstuff would do much better. Alster *loc. cit.* points to a parallel proverb (SP 19 Sec. C 6 // SP 22 i 20-21 // UET 6.2 284):

 $u_2\ dam\text{-}da\ ze_2\text{-}eb\ /\ u_2\ ama(var.\ dumu)\text{-}da\ ze_2\text{-}eb\ /\ ^dezinu\ ^dku_3\text{-}su_3\ e_2\text{-}a\ he_2\text{-}me\text{-}da\text{-}an\text{-}ti.$

"« The food sweeter than a spouse, the food sweeter than a mother (var.: child), Ezinu-Kusu (i.e. grain) may dwell with you in the house. » (My translation)

Alster's translation « (Let he who is) sweeter than a spouse, (let he who is) sweeter than a mother ... » seems to take $u_2 ... u_2 ... as the Akkadian particle <math>u ... u_m$ denoting alternatives. Still, I have little doubt that his overall interpretation is correct, and an apt illustration of his point about the fear of want.

But this proverb seems to me to be in a way almost opposite to SP 1.126. The point in this second instance (SP 19 sec. C 6 etc.) is surely either that generally food is the prime necessity in a household, or, and much more crudely, that regular and ample provisions (dwell with you ...) are sweeter than family, or conceivably that the 'sweetness' of spouses and children (or parents) tends to become bitter when food is lacking. Although these opinions may not point to a high degree of social conscience or feeling, they are rational enough in themselves. In the case of 1.126 either the sweet husband, or the steppe is out of place.

Also, the grammar is not altogether unequivocal. The equative $-gin_7$ can be construed to refer to u_2 ... ze_2 -ba; but this is not the only possibility. It can just as well refer to u_2 only. Although the ze_2 -ba still refers to both u_2 and dam, the translation becomes then: «A plant, like a husband, in (its) sweetness does not grow in the steppe». The point is then something like 'sweet plants do not grow in the steppe; nor do sweet (=acceptable? friendly? caring?) husbands', or, alternatively, 'in the steppe neither plants nor spouses can mature into sweetness'. The background is then the well-attested aversion to the steppe. You do find neither sweet food nor sweet spouses in the steppe, or, in other words: life in the steppe is not conducive to fine meals or to conjugal bliss.

1. «Proverbs from Ancient Mesopotamia» in *Proverbium* 10 (1993) pp. 1-20 and now *id.* «Literary Aspects of Sumerian and Akkadian Proverbs» in M. Vogelzang and H. Vanstiphout (eds.), *Mesopotamian Poetic Language: Sumerian and Akkadian*, Groningen: Styx Publications, 1996 pp. 1-20.

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52) « Das ist ja zum lachen! » – Sowohl J.-M. Durand (NABU 1995/48) als auch B. Kienast und K. Volk (Die sumerischen und akkadischen Briefe des III. Jahrtausends aus der Zeit vor der III. Dynastie von Ur, = FAOS 19, 1995) haben die Grundbedeutung « lachen » von şiāhum / şâhu(m) wieder in Frage gestellt. Durand möchte in bestimmten Zusammenhängen ein homophones Verbum şâhum « être en colère », « tempêter » ansetzen, das mit hebr. Ş'Q « crier » vergleicht (während şâhum « rire » hebr. ŞḤQ entspräche). Kienast und Volk notieren in ihrem Glossar (S. 279) für şiāhum die Bedeutung « (froh oder traurig) bewegt sein ».

Man kommt nun aber überall mit der Bedeutung «lachen» aus, wenn mann in Rechnung stellt, daß das Verbum öfters auch ironisch, sarkastisch verwendet wird. So an den altakk. Stellen, die Volk und Kienast neu ediert haben und die zum Teil auch von Durand zitiert werden:

FAOS 19 S. 153 Di 1: 4 a-şi-ha-mì [aşihhammi] « da kann ich, wie man so sagt, nur lachen! »

S. 160 Di 5: 4-6 a-si-ha-mì, da-ni-iš, da-ni-iš-mì « da kann ich, wie man so sagt, nur lauthals lachen! »

S. 169 Di 11 : 4-5 da-ni- $i\check{s}$ - $m\grave{i}$ da-ni- $i\check{s}$, a-si-ba-am; ganz ähnlich noch S. 175 Eš 4 : 6-7, 15-16; S. 198 TB 1 : 2.

Allen diesen Stellten ist gemeisam 1) die Partikel -mi, die eine direkte Rede zitiert oder sich auf allgemeine Redeweisen bezieht; sie muß in der Übersetzung unbedingt berücksichtigt werden; 2) der Ventiv, so daß wir genau übersetzen sollten « da kann ich mir ... eins lachen ».

Es steht nun außer Zweifel, daß den jeweiligen Absendern nicht zum Lachen ist. Sie sind sarkastisch gestimmt, und da erlauben sie sich, «lachen» so zu gebrauchen, wie wenn wir sagen «da ist ja lachhaft», «mais c'est ridicule», «da lachen ja die Hühner».

Auch bei den anderen von Durand zitierten Stellen sehe ich keinen zwingenden Grund, von einer Übersetzung «lachen» abzugehen. Das hapax legomenon is-ha-aq in A.1017: 54 (ein Amurritismus?) steht für sich und tangiert m.E. die Diskussion um $si\bar{a}hum / sahu(m)$ gar nicht.

Das Lachen gehört – wie das Weinen – zu den emotionalen 'Universalien'. Man kann mit Fug und Recht in Sprachen, die Worttart Verbum besitzen, eindeutige Ausdrücke für «Lachen» und «Weinen» erwarten. Daher käme mir eine Sprache, die nur ein Verbum besitzen würde, das (so Kienast und Volk) fallweise eine frohe oder traurige Gemütsart zum Ausdruck brächte, wenig real vor.

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53) Erra IV 18

1. This line reads: āšib bābili šunūti šunu iṣṣūrumma arrašunu attāma, or «Those that dwell in Babylon – they are the bird; you are their decoy». At first sight there are no problems in grammar; but this seeming transparency masks a high degree of syntactic subtlety. The form šunūti can only be the genitive-accusative of the independent pronoun 3rd masc. pl. If āšib bābili šunūti, which has no obvious complement, were taken as a phrase preposed for the purpose of topicalization (as in e.g. šarrum māršu imraş «As for the

king, his son became ill »), the case should be the nominative absolute: šunu. The form šunūti can here only be understood as the genitive, resumed by the possessive suffix -šunu in arrašunu. Therefore, a «literal» translation might be: «Of the dwellers in Babylon - they being the bird - you are the(ir) decoy ». In this case such a «literal» translation, for once, works out rather well. But we must always remain aware of the danger of « grammatical » translations (pace Joachim Krecher). These have generally no sensible mode of existence, and, what is more, they are mostly ungrammatical in the receiving language and very often they do violence to the real grammar of the original language as well.

Be that as it may, this means that in the Akkadian of our line the nominal, or verbless, sentence is inverted, taking the genitive complement as its head, and that šunu issūrumma is a parenthetical clause. I suppose that the regular main phrase would be something like arri āšib bābili šunūti attāma, or, at a pinch, arrūma ša āšib bābili šunūti atta or even arri āšib bābili šunūtīma attāma. This operation enables the poet to use /šunu/ three times, and in three different ways, all within the confines of a single line.

2. The meaning seems to be as treacherously simple as the syntax. No recent translation that I know of has been really off the mark.

Cagni (L'epopea di Erra, 1969):

Gli abitanti di Babilonia poi – essi l'uccello e tu il loro uccello di richiamo –

Cagni (The Poem of Erra, 1977):

The inhabitants of Babylon then – they the bird, you their decoy –

As for those inhabitants of Babylon - they are birds and you their fowler CAD A/II:

These inhabitants of Babylon, they are the birds, you (Era) are their decoy

Dalley (Myths from Mesopotamia, 1989):

You are the decoy for the inhabitants of Babylon, and they are the bird.

Bottéro (Lorsque les dieux ..., 1989):

Et ces Babyloniens - eux, les oiseaux, et toi, le leurre -

Foster (Before the Muses, 1993):

The inhabitants of Babylon themselves - they the bird, you the decoy -

Black (MPL¹, 1996):

Those inhabitants of Babylon - they are the bird, and you are their decoy

Goodnick Westenholz (MPL², 1996):

The inhabitants of Babylon - they the bird, you their decoy

The only hint at dissension is found in CAD I/J's (mistaken) rendering of arru as « fowler » instead of the correct « decoy ».

3. As far as I am aware the apparent inconsistency of the imagery in lines 18-19 has not been remarked upon explicitly, still less interpreted, but for two exceptions to be mentioned later.

Line 19 reads ana šēti takmiššunūtīma tābir tātabat qurādu Erra, or «You gathered them in the net, ensnared and then³ slaughtered them »; Black loc. cit. translates: «You drew them into the net, you caught them and destroyed then, warrior Erra ». The point is that line 19 presents Erra as the fowler, whence possibly CAD I/J's mistaken rendering of l. 18. But there he is the decoy, and emphatically so. In fact one perceives a shift from the concept of «decoy» into that of «fowler», with the verb kamāsu «to gather in» as the hinge. It is the decoy's function to lure the birds into the net, so that it can be clapped down and thus gather and ensnare the birds. Kamāsu therefore can be applied to the decoy as well as to the fowler. Black loc. cit. has seen the inconsistency: he writes: «This does not seem a very adroit image: it functions only on the level of «drawing into the net» (for kamāsu, H.V.). There are many Babylonians, but only one bird. Otherwise one might expect Erra to be the fowler and the Babylonians the prey. »

The possible objection that this close reading is exaggerated, and that we should take the image as a not very cleverly constructed and indiscrete whole is perhaps somewhat presumptuous. In any case it is met by Black's remark about the lack of adroitness, which is correct as it stands. But the objection seems weak in view of the elaborate construction of the two lines - especially l. 18 - and of the decidedly clever shift from decoy to fowler in 1. 19.

Another possible objection might be that we should not worry over Erra being both fowler and one of the fowler's implements. While it is true that this identification of a craftsman or warrior with his tool or weapon occurs frequently, Black's objection still stands. What is more, why did the poet make no use of the very common identification of the warrior/fowler with his net? The net is expressedly presented as the implement of the fowler here.

4. I propose that the distich is highly important for the passage as a whole; that it means exactly what it says; and that therefore the shift from decoy to fowler is precise and intended. The distich is to be taken seriously in stating that Erra is both decoy and fowler. How can this be?

Bottéro loc. cit. p. 715 (my second exception) contains a useful hint. He writes: «À Babylone, il (Erra)

avait causé un soulèvement des habitants contre leur souverain..., provoquant d'abord une féroce et meurtrière guerre civile..., puis, à la suite d'une trahison... (my italics), une terrible répression, qui avait ensanglanté la ville...». He puts the point of the treason precisely at lines 18-22.

I suggest that this is the correct interpretation of the composite image as well as of the shift from decoy to fowler. Erra had first lured the Babylonians into civil war, probably by instigating them personally to rebellion. As birds do they have gathered around the decoy: the best bait is often a bird of the same species (see Hans Bub, Bird Trapping and Bird Banding, Cornell UP, 1991). But then Erra becomes the fowler, in that he mercilessly puts down the rebellion. The whole passage has this distich 18-19 as its pivotal point, as can be easily verified from the text.

In fact, the first 50 lines of song IV thus are divided elegantly into three almost exactly equivalent parts, marked of by two distichs explicitly mentioning the roles played by Erra and Marduk: The rebellion instigated by Erra (II. 1-17); Erra's duplicity as being both decoy and fowler (II. 18-19); the scourging of Babylon by Erra (II. 20-35); Marduk's wrath and grief (II. 36-37); and finally, Marduk's complaint (II. 38-49).

- 1. MPL = M. Vogelzang and H. Vanstiphout (eds.), Mesopotamian Poetic Language: Sumerian and Akkadian, Groningen: Styx Publications, 1996, p. 27 fn. 13. Black's contribution is entitled « The Imagery of Birds in Sumerian Poetry » (pp. 23-46).
- 2. See preceding footnote; the quote is there on p. 185; Goodnick Westenholz's contribution is entitled «Symbolic Language in Akkadian Narrative Poetry» (pp. 183-206).
 - 3. Taking tātabat as a very apt perfect.

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54) On a passage in The Marriage of Martu 1

- 1. Lines 32-33 of The Marriage of Martu reads as follows:
- 32 giš-šub us₂-sa

dirig ku-li-ma₃-še₃

- maš dug_3 -[sa] fbi_2 1-dab₅ dirig dug_3 -sa-ma₃-še₃
- 1.1. E Chiera (1924 p. 17), the first student of the text, understood the lines as:
- « (Thus) the portion standing is bigger for my friend,

A kid for the neighbor, an additional sheep for my neighbor »

reading l. 33 maš du $_{10}$ -sa-ne uru diri du $_{10}$ -sa-gá-šè instead of du $_{3}$ -[sa] 7 bi $_{2}$ 1 -dab $_{5}$ dirig du $_{3}$ -sa-ma $_{3}$ -še $_{3}$ as the tablet actually has 2 .

1.2. C. Wilcke (1969) reads 1. 33 as

X HI X NE DAB₅ diri-du₁₀-sa-gá-šè,

and translated the couplet as

- « erlege ein Los auf?, über meiner ... hinaus
- ... über das meiner Kameraden hinaus!».

He notes that Chiera (1924) reads the line as cited above, and quotes Gordon SP 1 145 (BiOr 17 130) for giš-šub--us₂, meaning «accept your lot». I cannot follow Wilcke's reasoning in rejecting Gordon's translation of giš-šub us₂-sa-ab as «Accept (lit 'follow') your lot» on the grounds that «us₂ ist hier transitiv» (Wilcke 1969 p. 73 n. 39a)!

- 1.3. The translation proposed in J. Bottéro-S.N. Kramer (1989) p. 432:
- «Et pourtant j'ai recu [...] la même ration que mes amis mariés;
- J'ai obtenu autant que mes compagnons qui ont une épouse!»

does not seem to be borne out by the text. There is not even the reflex of a verb in 1. 32, nor is the married status of friends and companions mentioned at this point, while the first word in 1. 33 remains unstranslated. Still, the translation correctly supplies a verb in the first person sg., as is required by the first person possessive pronoun used in both lines.

- 1.4. In the same year W. Römer understood the lines as saying (Römer 1989 p. 322 and 324):
- « ein auferlegtes Los über meine Gefährten hinaus,
- die H[älf]te (des Loses) der Kame[raden] habe ich erhalten über meine Kameraden hinaus! ».

reading 1. 33 as m[a] \S -du₁₀-s[a] bí-dab₅ diri-du₁₀-sa- \S á- \S è, and understanding ma \S as $mi\S$ lu « half ». He suggests « Die Hälfte des Loses eines verheiraten über das eines Ledigen hinaus gemeint? » (ibid. p. 328) – which is very nearly right, as I shall argue below.

1.5. In 1990 Kramer read line 33 as

maš HI ...-NE-KU-dirig du₁₀-sa-mà-šè, translating

« Greater is (my) ...-share than(?) (that) of my friend,

Greater is my ...-levy(?) than(?) that of my companion. »

noting (p. 23) that «The crucial lines 32-33 are difficult to translate and interpret. The attempted rendering is based on the fact that, judging from the context, they might in some way be expected to express Martu's unhappiness at his unfair treatment – i.e., of having to provide as many bread-offerings as his married friends and companions. » This can hardly be correct; our reading is precisely that Martu, and the companions are

recieving rations, not giving them out.

- 1.6. Klein (1993) does not comment on the line; neither did he in Klein (1990), which seems to imply that he agrees with Kramer's understanding and his interpretation as quoted above.
- 2. The couplet is manifestly constructed as two parallel verses; see the almost perfectly rhyming second half verses (dirig ku-li-ma₃-še₃ // dirig dug₃-sa-ma₃-še₃), reinforced by the assonance between us₂-sa in 32 with dug₃-sa in 33, and by the repetition of the latter in that same verse.
- 2.1. Since giš-šub us₂-sa opens the first verse, the maš dug₃-sa of 33 should be somehow parallel to giš-šub us₂-sa. Now giš-šub is well known as = isqu «lot, share etc.». It is assumed by Wilcke (1969), Römer (1989) and Kramer (1990) that us₂-sa means here «to assign», from $š\bar{u}mudu$; but it might be just as well = $\check{s}ut\bar{e}mudu$ «to unite with, to add (up)» or nenmudu «to border on, to be joined (to)». Or again it might be = $red\hat{u}$ «to follow», as already indicated by Gordon (cf. supra), which in the Dt means «to be added (to)», as in $rudd\hat{u}$ «added, expanded, made bigger». The reference is then to a second share Martu did not expect, or was not even entitled to, but which he received anyway. Therefore a translation as «additional» seems more appropriate.
- 2.2. This implies that 1. 33 should have at least a comparable meaning. Therefore I propose to understand maš dug₃-sa bi₂-dab₅ as an expanded parallel to gis-šub us₂-sa. As often happens, the expansion consists of using a finite verb (bi₂-dab₅) whereas the first half of the distich³ uses a non-finite form (us₂-sa). With Römer (1989 p. 324 and 328), I take maš as mišlu «half». Although he does not say so expressedly, Römer must have rejected the other possible meaning of maš («gazelle», as in 1. 18) for the reason that maš should somehow repeat giš-šub, which is correct. But this leaves us apparently with Martu getting half of his companions, not double! This difficulty is met by taking dug₃-sa here as referring to the share a companion is entitled to. Admittedly the verbal complex bi₂-dab₅ for a first person seems awkward, but it is not impossible. The construction would then be: I (i.e. Martu) took/recieved (bi₂-dab₅) half (maš) of (my) companion's share (dug₃-sa) more than (dirig - še₃) what my companions (dug₃-sa-ma₃) (recieved). The companions receive only one ration, so half of Martu's ration (of two portions) is also one ration; and this is in excess of what the others get.
 - 3. I propose therefore to translate:
 - « (My) added portion is in excess of (the portion) of my friends;

Half of the companion's share I recieved is in excess of the share of my companions. »

- 1. Note these references: Chiera 1924 = SRT; Wilcke 1969 = ZA 59 pp. 72-3; Bottéro-Kramer 1989 = Lorsque les dieux ...; Römer 1989 = UF 21 319-34; Kramer 1990 = Festschrift Artzi pp. 11-25; Klein 1990 = Addendum apud Kramer 1990 (pp. 25-7); Klein 1993 = Festschrift R. Kutscher pp. 93-106.
 - 2. Collated by the present writer in April 1996.
- 3. Which, by the way, is very nearly an inverted distich in the classical sense: the second line has just one syllabe more then the first one. Second line expansion seems to be usual in Sumerian poetics. I wonder whether this would be a fruitful approach to analysis of the micro-units of Sumerian versification. By what means do they expand their «first» lines into «second» ones? The principle of «progressive identification» is well known by now; but how rich is the collection of tactics they use?

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55) II termine eblaita « giš-dug-túm » — Si intende avanzare qui l'ipotesi di traduzione per l'espressione « giš-dug-túm » come « (in occasione della) / (per la) festa, cerimonia », espressione che si ritrova in modo relativamente frequente nella documentazione amministrativa, nonché lessicale, eblaita. Questa interpretazione si basa sulla glossa eblaita dei VB, I.sin. 449, giš-dug-gíd-túm, qá-ra-tù-um/-tum, che vorrei far derivare dalla radice *qry « invitare, offrire » (cfr. W. Leslau, CDG, p. 445 s.v. qaraya III; acc. qerû, con lo stesso significato, e qerītu — varr. qarītu, qarētu, « banchetto, festa », cfr. CAD Q, p. 240 sgg. — cfr. differentemente MEE 2, p. 50 ad r. III, 5), anche se l'entrata « giš-dug-túm » è altresì attestata nelle stesse fonti, ma senza glossa (l.sin. 448). L'espressione sumerica, che non conosco dalla tradizione mesopotamica, si traduce alla lettera: « portare il vaso (lungo) » — da questa interpretazione la lettura « túm » di « DU ». Il termine « festa, ovv. cerimonia » è ovviamente neutro, laddove la nuance che il lemma possiede non viene evidenziato chiaramente dalle attestazioni (v. oltre): l'ipotesi è che si tratti comunque di una celebrazione religiosa in cui vengono coinvolti alti dignitari e personale di culto.

Questo significato sembra accordarsi bene con le attestazioni amministrative del termine, si veda ex.g. MEE 7, testo 44 (= OrAn 18, p. 129 sgg.), v. VII, 5-8: 1 udu / giš-dug-túm / dNI.DA.KUL / a- ru_{12} -ka-tùki, «1 ovino / (in occasione) della festa / (per il dio) NIDAKUL / (della città) di Arukatu »; ibid., testo 47, v. XIII, 27-XIV, 7: 10 gín-dilmun / kù: babbar / 4 ti-sa-nu 2 BU.DI / ni-ba / dingir ka-na-na / in ud / giš-dug-túm/ al_6 , «10 s.-d. / d'argento / (valore di) 4 ... [v. NABU 1992/11] e 2 spille / (come) offerta / (per il) dio di Cana'an / nel giorno / della festa / prima? (ovv. il primo giorno della festa?) » – si veda il comm. al passo nel vol. cit.; ibid., testo 50, r. VII, 15-VIII, 2: (stoffe 1; 1) sa-sa-ma-nu / ir-i-[tumki] / gi-si-dug-túm / en, « (beni) per

Sasamanu (della città) di Ir'i[tum] (in occasione) della festa del sovrano»; ancora in MEE 2, 43, r. IV, 4-7 (= ARET 7, 16): 1 ma-na kù: babbar / i-da-il / giš-dug-túm / izi-gar, «(1 mina d'argento / (per) Ida-Il / (in occasione) della festa / (del mese) I.»; ibid., 6, r. IV, 7-V, 3 (= ARET 7, 17): šušana_x g.-d. kb / maškim-sù / in ud / izi-gar / giš-dug-túm, «20 s.-d. d'argento / al suo funzionario / nel giorno / del mese I. / (stabilito per) la festa »; si veda quindi ARET 4, 11, v. VI, 8-VII, 6: 1 túg-NI.NI 1 zi-rí-síg / 10 gín-dilmun kù: babbar / 2 bu-di 2 ti-sa-na / nì-ba / dingir kà-na-na / 6 kul-síg / 2 du-rúm / 2 dumu-nita / giš-dug-túm-sù / 1 túg-NI.NI / pa4: šeš-sù / 2 sal-túg 2 fbx3-túg: dar 2 na4: síg / 4 guruš / šu mu-tag_x-sù / 16 na4: síg / dumu-mí ne-di, «(stoffe, lana, argento, oggetti) offerta per (la cerimonia del) dio di Cana'an; (lana, tessuti) per 2 addetti alla sua cerimonia; (stoffe, 1) per il suo sacerdote; (stoffe, lana) per 4 lavoranti come sua (= relativa alla cerimonia) consegna; (16 gomitoli di lana) per le addette ai cantori».

Un significato originario della radice («invitare») si può forse ritrovare, infine, in TM.75.G.1444 (= D.O. Edzard, SEb 4, 1981, p. 36; già ARET 4, p. 297, indici s.v. GIŠ.DUG.DU – ibid., bibliografia precedente, cui si aggiunga ARET 7, p. 213, indici s.v.), r. I, 1-9: NP₁ / wa / NP₂ / wa / NP₃ / giš-dug-túm / en / ší-in / é-sù, « (tre persone) / hanno invitato / il sovrano / (ad emettere verdetto riguardo?) alla loro casa » (la traduzione è molto ipotetica, essendo il testo in questione di assai difficile comprensione). Un oggetto, connesso con la cerimonia, sembra indicare poi il termine in ARET 4, 7, v. VII, 15.

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56) Sul significato di « túg-MU » ad Ebla – In questa breve nota si vuole proporre la traduzione di « túg-MU », che compare in connessione con tessili e quale motivazione di transazione, come « (stoffa) lavata, usata per cerimonia », e per metonimia la cerimonia stessa, interpretando i VB, l.sin. 1142/0213, túg-MU (MU-túg), ši-díb-tum, come forma nominale dalla radice *štp, attestata in eb. col senso di « inondare, lavare » (cfr. ar. stf; eb. šĕt/sĕf « diluvio », per cui v. HELOT, p. 1009; cfr. anche W. Leslau, CDG, p. 519, s.v. *satma – la radice acquisisce in accadico il significato di « salvare, mantenere in vita », per cfr. AHw, p. 1203, e rappresenta uno sviluppo peculiare del sem. orientale, per cui si veda già G. Pettinato, StSem NS 9, ad II, 2, B, pp. 269 sg. per le attestazioni di sa-díb-tum, sa-da-bí-iš e maš-da-bû); proprio i paralleli con il Rituale permettono di specificare che si tratta probabilmente di stoffa usata per qualche tipo di cerimonia relativa ai tessili (lavaggio o simili). Sono state proposte però anche differenti interpretazioni del lessema, per cui cfr. ex.g. ARET 1, p. 306 sub indici (« assegnazione di tessuti », dove implicitamente si accetta l'equivalenza di « mu » per *mu4 proposta da MEE 2, p. 46, ad r. VI, 2; idem ARET 7, p. 236); ARET 3, p. 326, indici, s.v.

Ultimamente G. M. Urciuoli, *UF* 25, 1993, pp. 407 sgg., senza offrire soluzioni etimologiche per la glossa eblaita del termine e fondandosi sull'equazione proposta in *MEE* 2, cit., intende il lessema in questione come la specifica di utilizzo dei tessili (« for dressing ») ed amplia la sua sfera semantica anche ai passi in cui l'espressione non compare: per la verità, proprio il fatto che lo scriba usi « túg-MU » solo in certi casi, e non in tutti, fa ritenere che *non* la intendesse sottintesa in tutti (e questo, ovviamente, fino a prova contraria, che nell'articolo di G. M. Urciuoli non si evidenzia). Uno studio sulle cerimonie descritte nei testi di Ebla è comunque in preparazione, nel quale si troveranno maggiori dettagli.

Franco D'AGOSTINO (29-05-96)

- 57) Suppellettili domestiche ad Ebla Un'ipotesi di traduzione del termine eblaita « giš-uštil » come « sedia, trono » è stata avanzata recentemente da P. Fronzaroli in NABU 1992/2, pp. 45 sg.; a riprova della giustezza di questa ipotesi interpretativa si possono citare le occorrenze dei VE, ll. sin. 369-373 (nella stessa sequenza nelle fonti A_{4-6} , B, U e V): giš-šilig / giš-banšur / giš-uštil / giš-nú / giš-nú-suḥuš (tutti senza traduzione), che possono essere interpretate come riferentesi tutte a suppellettili domestiche e mobili:
- 1. giš-šilig, « sgabello » (cfr. A. Salonen, Möbel, p. 33 sub gišsilig-tur e gišsilig-zà-gu-za, con rif. ad UET V, 264, 15-18; si veda ancora nigsiliqqu = paššūrum, « a table or tray », CAD N/2, p. 217). Nel Rituale si trova in un passo parallelo giš-šilig con « giš-banšur », per cui cfr. fonte B, v. IV, 13' = fonte C, v. VI, 8 si cfr. comm. al passo, StSem NS 9, p. 210; ancora P. Steinkeller, RA 74, 1980, p. 6; J. Bauer, Altorient. Notizen 35, 1987; H. Waetzoldt, OrAn 29, 1990, pp. 23 sg; si veda da ultimo, su questa alternanza, MEE 7, testo 17, comm. ad r. VI, 4.
- 2. giš-banšur, « tavolo » (cfr. acc. paššūrum, AHw, p. 845 sg.; A. Salonen, Möbel, p. 176 sgg.; si veda inoltre TIE B, s.v.);
 - 3. giš-uštil, «sedia, trono?»;
 - 4. giš-nú, « letto » (acc. eršu, CAD E, p. 315 sgg. ; AHw, p. 246, sub eršu IV) ;
- 5. giš-nú-suhuš, « zoccolo del letto, base del letto » (cfr. A. Salonen, Möbel, p. 98 et passim; ancora CAD I, p. 218 sgg., sub išdu 3).

Per « giš-uštil » sono state offerte altre interpretazioni, per cui si veda ultimamente G. Pettinato, StSem NS 9, comm. ad § 16, pp. 192 sgg. (qui si troverà una bibliografia completa e i passi in cui il lessema compare nei testi economici): « stele »; differentemente, H. Waetzoldt, OrAn 29, 1990, p. 32, pensa ad uno « stendardo ».

Franco D'AGOSTINO (29-05-96)

58) A proposito di « pseudo-logogrammi » nella grafia eblaita – « sig₄-ki » è una delle specificazioni del lino che si ritrova nella documentazione di Ebla, scritta anche « sig₄-gar », per cui cfr. ex.g. ARET 1, p. 282, indici s.v. gada-TÚG. Quest'ultimo termine, in una forma ampliata, risulta attestato nei VB, I.sin. 146, sig₄-tuš-gar, li-bal-bi-tum, « mattone » (cfr. ex.g. da ultimo G. Conti, QdS 17, p. 87 – la forma scempia, ma senza traduzione eblaita, si ritrova negli Estratti, I.sin. 0358), la cui glossa può facilmente essere fatta derivare dalla radice semitica comune *lbn, « fare mattoni ». Questa radice, però, possiede nel semitico occidentale il significato di « (essere) bianco » - cfr. ex.g. HELOT, p. 526 s.v. lāvēn e HAL, p. 492, s. v. lbn I, per cui ci chiediamo se non sia forse questo secondo valore della radice *lbn che è (sott)inteso quando il sumerogramma viene utilizzato in connessione con il « gada-túg », valore che è espresso però mediante i segni ideografici con cui si esprime l'altro valore della radice; sulla base di questa interpretazione propongo di considerare di conseguenza il termine come uno pseudo-logogramma e di tradurre quindi « di colore bianco » – è qui indicato forse un particolare procedimento per la colorazione delle stoffe di lino.

Su questa stessa linea interpretativa, inoltre, è poi da notare che in sem. orientale la stessa radice ha il valore di « essere umile » (cfr. CAD L, p. 10 sgg., s.v. labānu B), per cui potrebbe anche essere questo il significato ultimo dell'espressione - benché la presenza nei contesti di personaggi assai elevati, quali il sovrano, nei passi in cui questa speciale tipo di stoffa di lino è citata, ci fa propendere, pur con ogni cautela, per l'altra interpretazione. Per un'ipotesi interpretativa differente si veda MEE 5, indici, s. v.

Franco D'AGOSTINO (29-05-96)

59) Osservazioni sulla ridistribuzione di beni ad Ebla – Che almeno una parte dei beni acquisiti dal Palazzo venisse reimpiegata per delle uscite è tesi che pare verosimile. Le prove però sono individuabili solo in rarissimi casi data l'omogeneità delle entrate, che si riducono a quantitativi di metalli pregiati o ad un numero molto limitato di oggetti, consegnati da alcuni pochi funzionari e provenienti da un numero limitato di località. I documenti poi sono poverissimi di dati che permettano di seguire il movimento dei beni all'interno del Palazzo; in particolare solo raramente si specificano le occasioni delle acquisizioni¹. Soltanto l'accurato studio cronologico dei documenti interessati può offrire ulteriori conferme².

Intanto però alcuni testi relativi a beni in uscita qualche volta specificano che quel certo bene è stato acquisito attraverso una consegna (mu-DU ...) ed ora esso è « girato » (wa ì-na-sum ...) a quel tale destinatario. Si vedano come esempi questi passi in due R(endiconti) M(ensili) di T(essuti), ARET I 8 (72): mu-DU NG ... wa ì-na-sum NP ...; III 628 V: mu-DU NP₁ wa ì-na-sum NP₂.

Nei due casi che qui di seguito si propongono, si è potuto individuare la registrazione dei beni in entrata in un testo mu-DU. Manca invece un riscontro nei Rendiconti Annuali di Metalli in uscita, forse perché quei beni vennero ridistribuiti saltando il passaggio che contabilizzava tali beni come presenti nel tesoro.

mu-DU: TM.75.G.2341 RMT: ARET I 8 (74) v. IV 8: 2 gu-zi-TÚG 3 'à-da-um-TÚG-II 1 'à-da-um-TÚG-II 1 aktum-TÚG 5 aktum-TÚG 5 íb+IV-TÚG-sa₆-dar 1 fb+IV-sa₆-dar v. IV 4-7: tar kù-gi l íb-lá 1si-ti-tum 1 gír kun l íb-lá 1 si-ti-tum 1 gír kun kù-gi 1 ma-ha-NE-lum ra-'à-tum kù-gi 1 gír mar-tu kù-gi v. IV 9-V 5: níg-ba mu-DU en [NI-ra-arki] NI-ra-arki ì-na-sum in u₄ éš $\S u$ - ba_4 -tišu-ba₄-ti

Íl-wu-umki

Íl-wu-um^{ki} wa ì-na-sum Ìr-am₆-da-mu lú Íl-zi-da-mu in u₄ húl-sù I-bí-zi-kir šu-mu-taka₄

Questo primo esempio trova riscontro nell'esplicito richiamo all'occasione della consegna: un dono del re di NIrar al re di Ebla (Išar-Damu) come atto di congratulazione per la presa eblaita della città di $\mathit{fl-wu-um^{ki}}$, ed è databile al terzo anno del visir Ibbi-Zikir in base al colophon del testo mu-DU TM. 2341 v. Xl 4-6: DIŠ mu / ug₇ / ama-gal en, anno al quale appartiene anche il RAM: TM.75.G. $10088+^3$, dove però non troviamo traccia dell'uscita di questi beni. Dal confronto tra il testo mu-DU e il RMT si evidenza che soltanto una parte della consegna originale venne ridistribuita nel RMT, fatto che rende ancora più difficile l'individuazione di passi similari.

mu-DU: MEE II 15 r. II 1-4 6 ma-na bar₆: kù (= $a_1 + a_2$) mu-DU Ig-na-da-mu UL.KI

Mari: MEE II 13 r. I 1-III 1
a₁) 5 ma-na bar₆: kù
mu-DU
Ig-na-da-mu
UL.KI
b) 1 gú-li-lum [... kù]-gi
tar 5 gín DILMUN kù-gi
mu-DU
Ti-ir
è
níg-ba
En-na-dDa-gan

lugal
2 šu-mu-taka₄
r. V 4-VI 7
a₂) l ma-na bar₆: kù
mu-DU
Ig-na-da-mu
è
u₅
U₉-ra-na-a^{ki}
Ib-dur-i-šar
Iš₁₁-da-mu

iti MAxGANA-tenû-sag

BAD : É šu-mu-taka₄

II secondo esempio ci mette di fronte al discusso problema sull'indirizzo delle transazioni. II passo di MEE II 13, per la presenza del termine amministrativo sumerico «è», deve essere interpretato come riguardante delle uscite <u>per</u> Mari: «(metalli) provenienti dalla consegna mu-DU di NP₁ NF + (metalli) provenienti dalla consegna mu-DU di NP₂, che sono in uscita come dono a NP₃, re (di Mari): 2 consegne». In

questo caso viene redistribuita in due destinazioni diverse l'intera consegna mu-DU di Igna-damu ma soltanto una piccola parte di quella di Tir⁴. Tutti e due i documenti sono datati al mese iti MAxGANA-tenû-sag, ma mentre MEE II 13 si riferisce al primo anno del re di Mari Enna-dagan, il testo mu-DU porta la formula: « mu-DU lugal-lugal 6 mu », facendo riferimento probabilmente al sesto anno di governo del re Irkab-damu di Ebla, il che ci offrirebbe un nuovo e importante sincronismo tra Ebla e Mari (Irkab-damu 6 = Enna-dagan 1).

L'esempio più chiaro di questi «testi di ridistribuzione» resta TM.75.G.1353 5 il cui colophon esplicita: dub-gar / e_3 / mu-DU / en / 3[+x] mu, e cioè: «rendiconto di uscita delle entrate del re; anno 3+x». In questo documento troviamo tre sezioni: una prima che elenca delle uscite in argento (1)-(23), una seconda (24)-(37), dove si registrano delle entrate mu-DU di argento e di oro che costituiscono le uscite di argento della sezione precedente; una terza (38)-(43), con delle uscite in oro che corrispondono alle entrate in oro della

sezione precedente. L'errore nel bilancio è di soltanto mezzo siclo d'argento!

- 1. Sulla prassi amministiativa a Ebla: M.G. Biga et F. Pomponio. «Critères de rédaction comptable et chronologie relative des textes d'Ebla», MARI 7, Parigi 1993, pp. 107-128; A. Archi, «Les comptes rendus annuels de métaux (CAM)», in: J. M. Durand (éd.), Actes du colloque Mari, Ebla et les Hourrites, Amurru 1, Parigi 1996 (in stampa); I. de Urioste, La praxis administrativa en Ebla, Universidad Autónoma de Madrid, 1995 (in stampa).
- 2. Sulla cronologia interna dei testi di Ebla: A. Archi. « Chronologie relative des archives d'Ébla », in: J. M. Durand (éd.). Actes du colloque Mari, Ebla et les Hourrites (in stampa).
 - 3. V. Archi, « Comptes rendus annuels ».
- 4. Il corrispondente mu-DU di *Ti-ir* nel documento MEE II 15 si conserva purtroppo in modo frammentario: «1 *mi-at* 20 ma-na bar₆: kù / 20 ma-na kù-gi / 60 [gú-li-lum (?) ...] / 20 ma-na zab[ar] / 30 ma-na urudu / 30 gír-gír / 32 šu-gur zabar / 16 šu-gur urudu / mu-DU / *Ti-ir* ».
- 5. L. Milano, SEb III/1, pp. 1-21. La mia ricostruzione della contabilità differisce però di quella dello studioso nell'interpretaziolle del paragrafo (10); v. A. Alberti, OA 20 (1981), pp. 37-49.

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60) The Akkadian word for « moustache » – Ever since H. Zimmem drew attention in ZA 33 (1921), p. 21, to the lexical entry tù n. b a r = šap-tu šap-li-tú, « lower lip », in the section on šapālu and šaplu in the MB Akkado-Sumerian glossary Nabnītu XXVII 78 (now MSL XVI, p. 235), it has heen accepted that the word sapsapu (or sapsāpu) also refers to the bottom lip (see the dictionaries, CAD S, p. 167: « lower lip »; AHw, p. 1027: « Unterlippe »). This is because in the Sumero-Akkadian vocabulary Urra XV 18 sa-ap-sa-pu corresponds to u z u . tù n . b a r (MSL IX, p. 6, followed by appu, « nose »).

The word sapsapu is hest known from the literary account of Sennacherib's eighth campaign, in which the Assyrian king boasts of the treatment meted out to the fallen Bahylonians and Elamites on the battlefield of Hallulê (OIP 2, p. 46, 10-11): sa-ap-sa-pa-te ú-na-kis-ma bal-ta-šú-un a-bu-ut, «I cut off their sapsapu's and destroyed their virility ». This passage reveals that the mutilation in question was an affront to a man's dignity. The word also occurs, written tù n. bar, in a list of prodigies which records the existence of a bearded woman (CT 29 48, 4 || E. Weidner, AfO 16 (1952-53), p. 262, Rm 286): sinništu (munus) ziq-na zaq-na-at ù tù n. bar kaz/s-rat. A third attestation is in Šumma ibzu XII 94', which deals with a foetus born with its tongue joined to its sapsapu: [BE iz-bu] lišān(eme)-šú ina sa-ap-sa-pi-[šú] raksat(kešda). In none of these three passages is «lower lip» an impossible translation for sapsapu, though one would like to see other evidence for the removal of the bottom lips of those fallen in battle. (The severing of the bottom lip is the punishment meled out in the Assyrian Laws to an offender who compounds fondling a married woman with kissing her (§ 9), but this is a penalty to fit a specitic offence, and does not compare with the mass mutilation of enemy casualties).

Less easily reconcilable with the dictionaries' opinion is a physiognomic omen from Susa, which deals with a carbuncle $(kur\bar{a}ru)$ in the area of the right nostril (R. Labat, Suse, p. 178, 23): DIŠ $el\bar{e}n(an.ta)$ $s\grave{a}-ap-s\grave{a}-ap$ $imitti(15)-\check{s}u$ $ana(\check{s}\grave{e})$ $\check{s}i-id$ na-hi-ir imitti (15)- $\check{s}u$ $\check{s}akin(gar)$, «If it is located above his right sapsapu at the side of his right nostlil, ... ». If sapsapu is the bottom lip it makes an odd point of reference for something near the nose. Labat saw this problem and surmounted it by translating «S'il est en haut de sa lèvre $sup\acute{e}rieure$ droite vers le côté de sa narine droite» (ibid., p. 188; my) italics).

An occurrence of the word that came to light too late to appeal in the dictionaries is in the Crimes of Nabû-šuma-iškun where this king sacrilegiously enters the cella of Marduk in E-sagil at Babylon (ii 15-16). This passage is difficult to read and has been given variously by E. von Weiher (BagM 15 (1984), p. 202; Uruk III 58), Steven W. Cole (ZA 84 (1994), p. 228) and G. Frame (RIMB 2, p. 119), with no consensus of reading and interpretation emerging. From the photograph in BagM 15, pl. 22, I read as follows: pe-er-tú šá-kin sap-sa-pi-šú (so already W. von Soden, OLZ 82 (1987), 458) ú-gaṣ-lṣiṣ in-ṣab-túl hurāṣi (kù.GI) šá-kin ù ana pa-paḥ dbēl i-ru-um-ma [nap²-tan²] ú-qar-rab, « wearing a full head of hair, he clipped his sapsapu's and, sporting a golden ear-ring, he entered Bēl's cella and hegan to serve a meal (?)».

By pairing *sapsapu* with *ziqnu*, «beard» the lexical lists confirm what has already been hinted in the list of prodigies, that the *sapsapu* is hairy:

```
re-me
                                e m e (KA \times ME) =
                                                                      li-ša-nu, «tongue»
nun-du-um
                                n u n d u m (KA \times NUN) =
                                                                      šap-[tum], «lip»
                                KA \times X =
[...]
                                                                      [.....]
su-um
                                sum_4 (KA \timesSA) =
                                                                      zi-iq-nu, «beard»
tùn-bar
                                s u n 4 (KA\timesSA). b a r =
                                                                      sap-sa-[pu]
                                                                                MSL III, pp. 118-19, S<sup>b</sup> I 259-62a
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nun -du-um su-ul

 $n u n d u m (KA \times NUN) =$ $s u l (KA \times SA)$

s[a-ap-tum], « lip » zi-[iq-nu], « beard » sa-[ap-sa-pu] dar-rum, « bearded »

B. Landsberger, JAOS 88 (1968), p. 144, b [= UM 29-13-644 ii] 8-11

Nevertheless, the sapsapu is not the same as ziqnu, as we learn from Sumerian, in which su_6 or su_1 (and its variants su_4 and su_4) is a regular beard (ziqnu), but su_4 . bar (var. tu_1) is clearly something else. A literal approach to this word is not obviously helplful: su_4 / tu_1 . bar apparently means «outer beard», or, if one follows the tradition of Ea «outer lip» (OB: Ea (OB: Ea XIV, p. 134, iii 13: Ea tu-unt Ea meaning «bottom lip», but a less philological approach yields better results. The bottom lip may be hairy, but a hairy bottom lip is not naturally distinct from the beard. It does not obviously divide into right and left, as does the Ea sapsapu in the physiognomic omen from Susa, nor is it close to the nostril. If this is enough to cast doubt on the accepted equivalence E sapsapu = «bottom lip», we have to consider a more appropriate meaning for the word.

The distinction between the two types of facial hair, beard and moustache, is also clearly seen in the use of the derivatives *ziqnānu* and *sapsapānu* to denote two different types of carp or barbel:

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s u h u r . s u n 4 . l á ^{ku_6}, « barbelled carp » = ziq-na-nu s u h u r . t ù n . b a r ^{ku_6}, « moustachioed carp » = sap-sa-pa-nu
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MSL VIII/2, p. 96, Urra XVIII 6-7

The MB personal name Sapsapānu similarly means «Mister Moustache».

The identitication of sapsapu as a moustache makes it easier to understand how the word comes also to mean a woollen trim for a garment, as it does in VAS XIX 24, 11: 1/2 ma-na sik argamannu(za.gìn.sa₅) a-na sa-ap-se-pe, «30 shekels of purple wool for the sapsapu-trim» (MA). As CAD already saw, this is likely to mean «fringe». It is tempting here to seek the solution to the problematical entry tùn.bar=saptu šaplītu in the section of Nabnītu that deals with šapālu-saplu. For the šaptu of a garment also seems to be a kind of trimming (as in sūn šapti, see CAD Š/1, p. 486). However, since in A VIII/1 101 ff., the word tùn corresponds to šuplu, šaplu, šapālu and šuppulu, as well as šaptu, it is more likely that the appearance tùn.bar opposite šaptu šaplītu in the Akkado-Sumerian glossary is the result of an unfortunate double interpretation of tùn.

As noted in CAD S, p. 191 there may be a connection between sapsapu and the lexical entry Urra XVI 91 $(MSL \, X, \, p. \, 7)$: ^{na_4}m á / m a . d a . l á . z a . g ì n = pa-ap-pat i-ni, var. sa-sap-t[um]; cf. Igituh I 402 (VAT 10270 vi 9 // 10485 v 51; AHw, p. 824, CAD I/J, p. 156): $^{(im)}m$ a . d a . l á = pap-pat i-ni. Whether pappat (or pappat) ini is «eyebrow» (CAD) or «eyelashes» (AHw) it is again a case of hair that fringes a body part. The variant sa-sap-t[um] is presumably something similar, and as such it can very probably be unterstood as sassaptu < sapsaptu, the feminine form of sapsapu.

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61) L'archivage public des contrats de vente d'immeubles d'après les Lois assyriennes – Selon le § 6 de la tablette B des Lois assyriennes (VAT 10 001 = KAV 2: iii 1-50), l'acheteur qui souhaitait acquérir un champ ou une maison devait faire procéder à trois criées par le héraut, au cours du mois précédant la transaction, pour que d'éventuels ayants droit puissent se manifester. Cette formalité accomplie, une commission se réunissait pour établir que l'acheteur avait bien respecté la procédure. Les juges rédigeaient alors « trois tablettes (attestant) de la criée du héraut » (3 tup-pa-a-te ša sa-su lú-sl, VAT 10 001: iii 48), qui devaient faire office de contrat définitif.

L'un des problèmes soulevés par ce paragraphe concerne la destination de chacun des trois exemplaires du contrat. En VAT 10 001: 50, la restitution 1 [$tup-pa\ q\acute{e}-pu$]- $\acute{u}-tu$, impliquant qu'une tablette était conservée par les $q\bar{e}pu$, semble la plus vraisemblable et a été retenue par la plupart des traducteurs du texte (voir en dernier lieu M. Roth, $Law\ Collections\ from\ Mesopotamia\ and\ Asia\ Minor$, 1995, p. 177-178). À l'époque médio-assyrienne, les dignitaires- $q\bar{e}pu$ semblent avoir été des représentants du roi, chargés en particulier de vérifier la validité des opérations administratives. On peut donc supposer que l'exemplaire qui leur était remis était destiné aux archives de l'État.

La suite du manuscrit, où il devait être question des destinataires des deux autres exemplaires, est malheureusement perdue en totalité. Les auteurs qui ont commenté ce passage ont en général estimé que ces documents étaient remis aux deux parties impliquées dans la transaction soit l'acheteur et le vendeur. On trouve notamment cette opinion dans G. R. Driver et J. C. Miles, *The Assyrian Laws*, 1935, p. 320 et plus récemment dans l'étude fondamentale de G. Cardascia, *Les lois Assyriennes*, *LAPO* 2, 1969, p. 275.

Bien qu'elle paraisse *a priori* logique, cette interprétation pose néanmoins problème, car on comprend mal pourquoi un exemplaire aurait été remis au vendeur. Selon les usages communs des droits mésopotamiens, le contrat enregistrant une transaction était toujours rédigé du point de vue de l'acheteur, pour lui servir de titre de propriété. Et lorsque l'on peut déterminer l'origine précise des contrats, on constate qu'ils proviennent des archives des acheteurs, non de celles des vendeurs. Or rien n'indique par ailleurs qu'Aššur ait pu constituer une exception dans ce domaine.

Afin d'aller plus loin que ce simple constat négatif, il faut peut-être prendre en considération la composition de la commission chargée de confirmer la validité de la vente. Dans les villes de province, elle était simplement formée du « maire » (haziānu) et de trois notables (VAT 10 001: iii 35). Mais à Aššur, elle comprenait « l'un des šukkallu (qui sont) devant le roi, le scribe de la ville, le héraut et les qēpu du roi » (VAT 10 001: iii 30-32). C'est ce qui fondait l'ancienne suggestion de P. Koschaker, selon laquelle les trois copies du contrat auraient pu être remises au « ministre », au scribe de la ville et aux qēpu, pour l'enregistrement officiel des titres (Zeitschrift der Savigny-Stiftung für Rechtsgeschichte XLI, p. 295). Discutant cette proposition, G. R. Driver et J. C. Miles (ouvrage cité, p. 320) l'ont rejetée en jugeant qu'elle ne s'accordait au texte que par l'omission quelque peu arbitraire du héraut. Depuis, l'idée semble avoir été abandonnée.

Il est cependant possible que P. Koschaker ait eu une bonne intuition en supposant que le scribe de la ville gardait une copie de l'acte de vente. On constate en effet que les membres de la commission représentent en fait deux autorités distinctes: celle du roi (le $\check{s}ukkallu$, le héraut, les $q\bar{e}pu$) et celle de la municipalité d'Aššur (le scribe de la ville). Il se pourrait donc qu'un exemplaire du contrat ait été remis au représentant des autorités municipales, pour être conservé dans les archives de la ville, alors que les deux autres copies étaient prises par les agents du roi et par l'acheteur.

Il ne s'agit bien sûr que d'une hypothèse, mais l'intervention de la municipalité d'Aššur aux côtés des fonctionnaires royaux n'est pas en soi très étonnante. À l'époque paléo-assyrienne, le pouvoir était partagé entre le prince et la «Ville» (au sens institutionnel du terme) et il n'est pas inconcevable que l'assemblée des notables ait conservé une partie de ses prérogatives au cours des siècles suivants. On notera à ce propos que le « scribe de la ville » (tupšar āli) était présent lors du « rituel du couronnement » et recevait en cette occasion un vêtement d'apparat (K. F. Müller, Das Assyrische Ritual, MVAG 41/3, 1937, p. 12: ii 41).

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62) A last gasp of nunation in Akkadian – GAG Ergänzungsheft ¶ 63 c lists the few known cases of nunation in Akkadian: feminine and plural forms of the possessive pronoun, plural forms of the demonstrative pronoun annûm, including its rare by-form anumûm, the numerical expressions ūmakalûtun and erbettin, and the divine name Šarra-Mātin. The references are OB, nunated forms of the possessive pronoun survive sporadically to SB, and the name Šarra-Mātin is OA. After GAG Ergänzungsheft, which appeared in 1969, H. Limet published in ARMT 19 texts from Mari which stand in the Old Akkadian scribal tradition. They contain further cases of nunation. «In the morning» was regularly written in šè-er-te-en, «in the evening» occasionally in li-le-en, a name of month in the genitive occasionally Ma-al-kà-né-en, and the feminine ending in the genitive exclusively with the sign tin (the sign was «normalized» to timx by Limet, see his footnote 16). Considering the small amount of syllabically written words in these texts, these examples may represent the tip of an iceberg of nunation. Note that the cases of nunation, with the exceptions of the rare writings li-le-en and Ma-al-kà-né-en, follow /t/ and are thus limited to a phonetic environment.

Nunated forms of the plural of annûm come in three clusters: (A) Protocolls of statements before witnesses start with a namelist of the witnesses and introduce the statements with the formula «these are the witnesses before whom PN spoke/swore ... », or «before these witnesses PN spoke/swore ... » The word «these » was occasionally nunated and written an-nu-tu-un in the first and an-nu-ti-in in the second formula in texts from Sippar and Dilbat in the early Old Babylonian period and down to Hammu-Rabi. The references can be easily found in W. F. Leemans' collection of «textes paléo-babyloniens commencant par une liste de

personnes » in Marchands, diplomates et empereurs, D. Charpin and F. Joannès éds., (1991) 307-331. Outside of this group of texts, a nunated demonstrative pronoun in the plural occurs in the letter of Hammu-Rabi LIH 13. As in the protocolls it is found in a phrase which resumes a list of persons: «these (an-nu-ti-in) 8 persons, whom Sin-Puṭram will show you, install as guardsmen. »

- (B) The inscription of Yahdun-Lim for the Šamaš temple in Mari includes three plurals of annûm. All are nunated. The nominative is written an-nu-tu-un (RIME 4, 606: 74), the oblique case an-nu-ti-in, respectively an-nu-ut-ti-in (lines 56 and 84). It may be noted that the writing an-nu-ut-ti-in with length of /t/ instead of the preceding vowal parallels many writings of nunated forms of the possessive pronoun, such as ia-at-ti-in and ka-at-ti-in in TIM 2 16: 24-27, and the demonstrative pronoun (see presently).
 - (C) The word annêtān or annettān. A large group of references are indignant questions:
- 1 ARMT 26 5: 3-5 Bannum complains about Asqudum: «Are these things good $(an-n\acute{e}-ta-an\ da-am-qa-a)$ that Asqudum keeps placing [unbecoming] things into your hands, and you keep listening to his words?» $ann\^{e}t\=an$ here, down to reference 11, and 18, is used in the well attested nominal use of the feminine plural.
- 2 ARMT 26 6: 3-5 More complaints of Bannum: «Are these good things ([dam]-qa-a an-né-ta-an) that [my lord] painfully [wrote] to me about the majordomo of Suprum?»
- 3 ARM 1 15: 5-8 Samsi-Addu scolds his son Yasmah-Addu: «Are these actions of yours good (epšētūka an-né-et-ta-an dam-qa-[a]) that you held up the Qatanean messengers until now?»
- 4 TCL 17 45: 5-10 Context not known.« What are these things which keep reaching me (mīnum an-né-et-ta-an ša iktanaššadāninni)? Do not enlist the troops of Taribatum under any circumstance!»
- 5 A.1025: 46-47 = J. R. Kupper MARI 6, 337-347 Beginning of an accusation of Zaziya against Zimri-Lim: «What are these things $(an-n\acute{e}-e-ta-an)$ which Zimri-Lim seized upon?»
- 6 ARMT 26 435: 8 Šukru-Tešub starts his complaint about seizure of one of his cities: « What are these things (an-né-et-ta-an) which you did? Do you not know that my mayor stays in that city and (that) the city Amaz is mine?»
- 7 A.1285: 14-15 = Iraq 39, 152 Zimri-Lim reacts to a request of Mukannišum to use Babylonian wool for a special garment: « What are these things $(an-n\acute{e}-et^{-1}ta-a^{-1}-an)$ that you (plural) take this position on Babylonian wool and pressure me? In the past, at the time of Yahdun-Lim, Samsi-Addu, and Yasmah-Addu, did they pay attention to Babylonian wool? »
- 8 ARMT 26 176: 22-23 Bahdi-Lim reacts to potential danger to his king: «And what are these things (an-né-e-ta-an) that my lord walks among lightly armed [troops]?»
- 9 ARM 10 118: 7-8 The writer has been invited by her correspondent in one letter to visit her, in another not to come: «What are these things (an-né-et-ta-an) that you keep writing to me?»
- 10 ARMT 27 2: 27-28 Zakira-Hammu complains about reassignment of his house in Mari: « Do these things please my lord (an-né-et-ta-an īn belīya mahrā) that I stay at the front, and they give the house to somebody else? »
- 11 A.3935: 60-61 = Joannès FM 1, $81-92 \text{ Altiš-Qalu recalls the siege of his threshing floor by Mubalašaga: «I put these matters and the fact that our lives were threatened before Sumiya (saying): "Are these things (an-né-et-ta-an) (the things) on which my lord assured me?"»$
- 12 ARMT 26 422: 5-7 Yasim-El quotes a concern of the king about sheep of the crown: « Are those not in danger, these sheep, which strayed into enemy territory (dannā šina immerātum an-né-et-ta-an ša ina libbi eqel nukurtim ihhabtānim [F. Joannès' interpretation differs])? »

The question is not indignant:

13 ARMT 26 237: 5-7 « Never did I see such a dream. Were these my signs from before ($itt\bar{a}t\bar{u}wa\ ša\ p\bar{a}n\bar{a}num\ [an]-n\acute{e}-et-ta-an$)? In my dream ... »

There is no question:

- 14 ARMT 13 39: 6'-8' «If my lord releases land of the Yamina these plows will idle (epinnātum an-né-et-ta-an $iriqq\bar{a}$). »
- $15\,ARMT\,13\,21:3'-8'$ « Among the booty which ... are $13\,[...]$, $2\,$ girls etc. These $(an-n\acute{e}-et-ta-an)$ are withdrawal. »
- 16~ARMT~26~468: 3'-4' « Since 4 years these matters ($\bar{a}w\bar{a}tum~an-n\acute{e}-e-ta-an$) have not been cleared up between Zimri-Lim and me (Hammu-Rabi). »
- 17 A.1025: 65-66 = Kupper MARI 6 (1990) 337-347: «These words of his $(\bar{a}w\bar{a}t\bar{u}\bar{s}u\ an-n\acute{e}-e-ta-an)$ which he spoke are deceptions.»
- 18 ARM 4 70: 19 « And not many stay before you and advise you on these things (ana an-né-ti-in ul imallikū-ka). »
 - 19 ARMT 26 454: 7'-9': « Send these extispicies ([tēr]ētim an-né-ti-in) to your lord!»

The list shows that annêtān/annettān occurs most frequently in indignant questions but can also be found in totally banal contexts where the mimated form is the rule (most clearly in example 27). The references show that the word is not an adverb as the dictionaries classify it. One could replace all references of

annêtān/anettān with annêtum and the few references of annêtīn with annêtim without any change of meaning. This was already clearly understood by A. Finet in his treatment of the form in ALM ¶ 19 j. Of course, the nominative should be annêtun. The ending -an looks like a dual, but it does not have this meaning. Finet said: «L'emploi de ces formes à nunnation est étranger à tout concept de dualité.» W. von Soden asked «Dual feminin als Adverb?» in AHw sub voce annitān. Many references, which were not yet known when ALM and AHw A were written, have an-né-e-ta-an. Accordingly the form was derived from the Mari plural annêt-. This conforms to the fact that they are semantically plurals. But duals are formed by adding the endings $/\bar{a}n/$ and $/\bar{n}n/$ to the singular. So annêtān is not even formally a clean dual. On the other hand, the ending -an in the nominative only occurs in the dual. I propose that the solution is found in the fact that nunation was not understood anymore. Nunated forms survived as alternative to mimated forms in some isolated pockets of the language, retaining some strength in possessive and demonstrative pronouns, but were restricted to the position after /t/ and then further to feminine plurals. Nunation as principle had died out, the ending had become odd, and it was reinterpreted as dual: annêtun was transformed to annêtān.

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63) qadu, qadūma, clearly – The word appears in ARMT 26 411: 46 and ARM 14 111: 22 in contexts which exclude a preposition or subjunction. In 14 111 it stands as last word of a speech. It is preceded by a sentence into which it does not fit: hurāṣum šū ša Qarni-Lim qa-du annītam apulšunūti. M. Birot, disregarding the fact that statements of the type « this I answered/said to... » always follow immediately upon the end of a speech, understood qa-du as subjunction: « Que je leur avais fait cette réponse, ... » He noted that the verb does not stand in the subjunctive as his interpretation demands. The final position of qadu means that it cannot be preposition or subjunction. In 26 411, formerly 2 39, qa-du-ma is the first word of a speech. It cannot be a preposition because the next word, a-la-ak-ka « your going », is no genitive. AHw read the predicate of the sentence lupputu and thus could list qaduma as subjunction. The edition of F. Joannès shows that we must read lupput. Joannès translates qa-du-ma nevertheless as subjunction, « puisque ». But the predicate is in the indicative. We come to the same result: qaduma here cannot be preposition or subjunction. It follows that it is a variety of adverb. I propose as translation of 14 111: 19-22 « There is no gold in the district of Qaṭṭunan. The effects of Qarni-Lim have been confiscated in that district. That gold is that of Qarni-Lim, no doubt/clearly. » And of 26 411: 45-47 « I saw that the decision on [his] trip [was being sidestepped] ([p]ussulu), and I spoke to him, thus I: "No doubt/clearly, your trip to your father is postponed." »

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The contexts of the attestations point clearly in one direction: the verb expresses attestation of the factuality of a fact or an event. 26 291: 15-26: «Up to now when (ša «that») they brought the tablet of my lord to me and i-ha-tú-nim the whereabouts of my lord, I did not [know] (ú-ul i-[de-e-ma]) [where] [my lord] stayed, [and] (so) I did not send my tablet to [my] [lord]. Now, after they i-ha-tú-nim the whereabouts of my lord in Qabara, the (confirmation of) the safety of the palace and my tablets will go continuously to my lord.» 2 107: 13-19: «We are sent in matters of the tower of which the king wrote. They brought out the tower. We departed. The loading of the tower on the boat \acute{u} -ul ni-ha-ṭam. » 14 109 : 17-26 : « "Hammu-Rabi, the man of Kurda, and Hatnu-Rapi were assembled against him (Qarni-Lim) to do battle, thus: 'Withdraw from Zurra, and we [shall] make peace.' After [these things], whether it was battle or peace [between them] ú-ul ni-ha-ṭam." This story they told, and I wrote (it) to my lord.» 26 517: 3'-10': «The Turukkum army crossed (the Tigris) in 「Adel [And] Zaziya [...] in Ninive (cf. W. Yuhong NABU 1994/38), thus (they): "The troops crossed, the crossing of Zaziya ú-ul ni-ha-ṭam." I have written [to] my lord [the news] which I heard. » In the negative formulation the best fit is «observe.» In 26 291 the fit is less exact but tolerable if we allow the meaning «communicate an observation.» It seems then that there are two verbs, hâţum «to observe» and hiāţum «to check. » While there are no obvious context references for the first verb in the article hiātum in AHw, the equation igi-du₈-a = ha-a-țú šá da-ga-li clearly refers to it, and so do the derivations hajjāṭu « observer » and hā'iţu « night watchman. »

Wolfgang Heimpel (16-05-96)

65) The location of Gubin – While the location of Gubin remains undetermined, the suggestion that it was located in Bactria (e.g. Lambert and Tournay, RA 45: 58; Grégoire, La province méridionale de Lagash, p. 35; RGTC 1: 62) should be henceforth eliminated from the literature. Lambert and Tournay originally attributed the idea that Gubin = Bactria to F. W. König, citing his article 'Elam' in the RlA. This would be slanderous if it weren't so funny. König located Gubin in 'das heutige Bachtiarengebiet', i.e. in the Bakhtiari mountains of southwestern Iran, not in Bactria. Obviously Bachtiaren was mis-read for Bactria. Given the quantity of interesting and important archaeological material which has come out of Bactria in recent years (see e.g. Hiebert and Lamberg-Karlovsky, Iran 30 [1992]: 1-15]), it would be well to spell out clearly that this does not equate to the historic entity known in cuneiform sources as Gubin lest someone return to the secondary literature cited above and decide that Gubin had at last been identified archaeologically.

D.T. POTTS (09-06-96) School of Archaeology, Univ. of Sydney NSW 2006 AUSTRALIE

66) Textes judiciaires néo-babyloniens, collation et réédition – Dans le cadre d'une étude des archives judiciaires de la Babylonie récente actuellement en préparation, j'ai été amené à réétudier des textes édités par J. Kohler et F. Peiser dans la série *Aus dem babylonischen Rechtsleben* I-IV (Leipzig, 1891 = *BR*), en transcription continue et traduction. Si les collations effectuées ont en général confirmé les lectures de F. Peiser, une présentation modernisée des transcriptions s'avérait utile. Je remercie les conservateurs du Department of Western Asiatic Antiquities du British Museum grâce auxquels cette étude a été rendue possible.

BM 77345 (84-2-11, 79) [BR II 16]

kù-babbar nu-dun-nu-ú šá fli-'a-a-tu4-dnin-lil

- dumu-mí šá $^{\mathrm{Id}}$ amar-utu-numun-dù dumu $^{\mathrm{Id}}$ é-a-lu-mur ù mi-šil nu-dun-nu-ú šá $^{\mathrm{f}}$ hi-ib-ta-a ama-šú šá lú-di-ku5-meš tup-pa-a-nu
- 4 iš-ṭu-ru-ma a-na ^{Id}amar-utu-numun-dù dumu-šú šá ^{Id}amar-utu-gar-mu dumu ^{Id}30-tab-ni mu-ti šá ^fli-'a-a-tu₄-nin-lil
- 6 id-di-nu ina lìb-bi 3 gur še-numun i-na bi-rit

 「x x 1 é-< √ >numun-ú-tu ù du₆ nu-qa-bi 14 gi-meš i-na ki-tì eri-du₁₀ki
- 8 [ù] ri-ih-tu₄ kù-babbar a-ki-i ṭup-pa-a-nu šá lú-di-ku₅-meš [^{Id}amar-u]tu-numun-dù u fli-'a-a-at-dnin-lil áš-šá-ti-šú
- 10 [ina šu^{II}] Îdnà-taq-bi-si-sá eṭ-ru-'u
 [ù] 『gaba-ri』 ṭup-pa-a-nu šá lú-di-ku₅-meš Idamar-utu-numun-dù
- 12 ù fli-'a-a-at-dnin-lil áš-šá-ti-šú a-na Idnà-taq-bi-si-sá it-ta-an-nu-'u [dib-bi] šá ra-šu-tu ù nu-dun-né-e
- 14 it-ti a-ha-meš qa-tu-ú a-na la e-né-e 1+en-ta-àm šá-ṭa-ri il-qu-ú lú mu-kin-nu
- 16 Idugud-dingir-damar-utu dumu-*šú šá* Imu-gin dumu lú-ad-gub₅ Iden-*ú-ša*^{sic}-*lim* <dumu-*šú šá*> I*gi-mil-lu* dumu Idù-*eš*-dingir
- 18 Idnà-na-ṣir dumu-šú šá Idamar-utu-gar-mu dumu Id30-tab-ni Idnà-bul-liṭ-su dumu-šú šá Idé-a-din-iṭ dumu lú-šu-ha
- 20 Idamar-utu-*mu-šá-lim* dub-sar a-*šú šá* Idugud-dingir-meš-damar-utu dumu Isu-ha-a-a tin-tir^{ki} iti zíz u₄ 6-kam
- 22 mu 3-kam ^Iku-raš lugal tin-tir^{ki} lugal kur-kur

L'argent (représentant) la dot de fLê'at-Mullissu, fille de Marduk-zêr-ibni, descendant d'Ea-lumur, et la moitié de dot de fHibtaia sa mère, (à propos duquel) les juges avaient rédigé des tablettes et les avaient remises à Marduk-zêr-ibni, fils de Marduk-šâkin-šumi, descendant de Sîn-tabni, l'époux de fLê'at-Mullissu, làdessus, Marduk-zêr-ibni et fLê'at-Mullissu son épouse ont reçu en paiement 3 gur de terre agricole, (située) entre [......] du Bît-Zêrûtu et Til-nuqabi (ainsi que) 14 arpents dans le district d'Eridu, et le solde en argent, selon les tablettes des juges, des mains de Nabû-taqbi-lîšir; puis Marduk-zêr-ibni et fLê'at-Mullissu son épouse ont donné à Nabû-taqbi-lîšir un duplicat des tablettes de juges. L'affaire judiciaire concernant créance et dot est close entre eux. Pour qu'il n'y ait pas de modification, ils ont pris chacun un exemplaire.

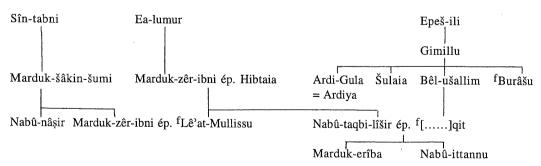
Témoins: Kabti-ilâni-Marduk, fils de Šum-ukîn, descendant du Vannier; Bêl-ušallim, <fils de>Gimillu, descendant d'Epeš-ili; Nabû-nâşir, fils de Marduk-šâkin-šumi, descendant de Sîn-tabni; Nabû-bullissu, fils de Ea-uballiţ, descendant du Pêcheur; Marduk-mušallim, scribe, fils de Kabti-ilâni-Marduk, descendant du Suhéen.

Babylone, 6-xi de l'an 3 de Cyrus, roi de Babylone, roi des pays.

Outre sa valeur juridique propre, ce texte fournit plusieurs indications prosopographiques. Il évoque en effet un conflit d'intérêts entre les deux enfants de Marduk-zêr-ibni de la famille Ea-lumur: Lê'at-Mullissu, épouse de Marduk-zêr-ibni (homonyme de son père, mais descendant de Sîn-tabni) et Nabû-taqbi-lîšir. Si Lê'at-Mullissu n'est pas attestée par ailleurs, Nabû-taqbi-lîšir se retrouve, lui, en Cyr 111, comme l'avaient déjà noté J. Kohler et F. Peiser. Mais l'interprétation qu'ils proposaient (BR II p. 12-13) est à revoir: ils faisaient de Lê'at-Mullissu une descendante d'Epeš-ili, épouse de Nabû-taqbi-lîšir puis seulement 8 mois plus tard de Marduk-zêr-ibni. Pour comprendre la situation, il convient de citer également Cyr. 111:

	<i>Cyr</i> 111			
	[a-me]-[lut]-ti ù ú-de-e é			
2	[šá ^{Id} en-gi a-šú šá] ^I gi-mil-lu dumu ^I dù-eš-dingir			
	[it-ti f]-qí-it dumu-mí-šú a-na nu-dun-nu-ú			
4	[a-na Idnà-taq-bi]-li-ši-ir dumu-šú šá Idamar-utu-numun-dù			
	[a ^{Id} be-lu-mur id-din]-nu ù ^f bu-ra-šú a-ha-ti			
6	[^{Id} en-gi x gur še-nu]mun <i>zaq-pu ù</i> 3-ta <i>a-me-lut-tu</i> 4			
	$[a-na \ ^{\mathrm{f}}q$ í-i] t dumu-mí šeš-šú a -na			
8	[u4-mu ṣa-a-tú] id-di-nu ár-ki nu-dun-nu-ú			
	[] a-na ^{Id} nà-taq-bi-si-sá			
10	[] 3-ta a -me-lut-tu ₄			
	[ú			
12	[ina šu ^{II}] ^d en-ú-šal-lim e-ţi-ir			
	[lú mu-kin ₇ NP a- <i>šú šá</i>] ^I en- <i>šú-nu</i> dumu lú <i>ka-ni-ku</i> ká			
14	[NP a-šú šá ^I ND]-ri-man-ni dumu I su-ha-a-a			
17	[NP a-šú šá I]-mu dumu lú šá mun-há-šú			
16	[NP a-šú šá ^I]mu-še-zib- ^d amar-utu dumu lú <i>ka-ni-ku</i> ká			
10	[Idamar-utu- mu - $\tilde{s}a$]-[lim^{\dagger}] dub-sar dumu lú ad-gub ₅			
18	[Idamar-utu-mu-ša]-lim dub-sar dumu Isu-ha-a-a			
	[ká-dingir-ra ^{ki} iti] sig ₄ u ₄ 11-kam mu 3-kam ^I ku-ra-áš			
20	[lugal ká-dingir]-ra ^{ki} lugal kur-kur			
	na ₄ -kišib ^{Id} amar-utu- <i>mu-ša</i> ^{sic} -lim dub-sar			
	and are the second are			

Bêl-ušallim, fils de Gimillu, de la famille Epeš-ili, a marié sa fille à Nabû-taqbi-lîšir, fils de Mardukzêr-ibni, de la famille Ea-lumur. La dot qu'il lui a constituée est grossie d'une donation faite par la tante de la jeune épouse, Burâšu. Dans le courant de la même année, Lê'at-Mullissu, sœur de Nabû-taqbi-lîšir réclame à son frère le versement de sa propre dot, constituée d'une partie des biens de leur père Marduk-zêr-ibni et de leur mère Hibtaia. Devant les obstacles mis par Nabû-taqbi-lîšir à s'éxécuter, Lê'at-Mullissu et son mari Mardukzêr-ibni portent l'affaire en justice. Les juges obligent alors Nabû-taqbi-lîšir à effectuer l'attribution des biens. Il reçoit ensuite de sa sœur et de son beau-frère une copie de la décision judiciaire, qu'il inclut dans ses archives, avec le texte Cyr. 111, qui concerne son propre mariage. Les relations familiales peuvent être présentées ainsi:



Un autre élément prosopographique remarquable de ces deux textes est la présence parmi les témoins ou comme scribes de deux personnages déjà évoqués dans une note de *NABU* (cf. F. Joannès, «Un lettré néobabylonien», *NABU* 1988/55). Il s'agit de Kabti-ilâni-Marduk, descendant des familles Sûhaia et Atkuppu (« le Vannier») et de son fils.

Le premier témoin de BM 77345 est en effet Kabti-ilâni-Marduk, bien attesté comme scribe dans des textes de l'époque de Nabonide; on apprend qu'il est fils de (Nabû)-šum-ukîn, et c'est très probablement lui qui est également cité comme scribe de Nbk 328, l. 17: [lú-umbisag [kab]-tu-dingir-m[eš-damar-utu] dumu-šú

sá Idnà-mu-gin dumu lú ad-gub5 (Kiš, an 37 de Nabuchodonosor II); son fils Marduk-mušallim est le scribe de BM 77345 et de Cyr 111. Il reprend la curieuse pratique de son père d'indiquer à la fin de l'acte non seulement son ancêtre paternel, mais aussi son ancêtre maternel. Leur présence s'explique très probablement par la communauté professionnelle créée avec Nabû-zêr-lîšir, descendant de Nabunnaia et Šamaš-bâri (cf. NABU 1988/55), et Bêl-ušallim, fils de Gimillu descendant d'Ea-êpeš-ili, qui est le beau-père de Nabû-taqbi-lîšir, impliqué dans cette affaire de partage d'héritage. On les retrouve d'ailleurs tous trois en Nbn 687 (24-xii-Nbn 12), mentionnés comme scribes:

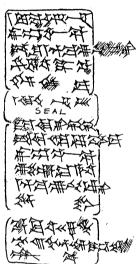
Idnà-numun-li-ši-ir dub-sar dumu Idutu-ba-a-ri Iden-ú-šal-lim dub-sar dumu Idé-a-dù-eš-dingir Idamar-utu-mu-ša^{sic}-lim dub-sar dumu Isu-ha-a-a

Francis Joannès (15-06-1996) 39 Rue Scheffer 75116 Paris

67) A Second Isin Dynasty Economic Text – Economic texts from the Second Dynasty of Isin are still comparatively rare, fewer than fifteen having been published to date. I am publishing here CBS 8074, copied more than a dozen years ago, and wish to call attention to other tablets from the same reign in Philadelphia and elsewhere which have come to my notice and are still awaiting publication.

CBS 8074

mlu-da-ri-EN sa-ap-pe-e 2 i-na ŠU ^{md}ba-ba₆ - NUMUN-ib-ni LÚ.ŠÀ.TAM TUR/DUMU(?) E(?) im-hur-ma mki-din-EN.MEŠ 6 「DUMUI mki-ir-ga-ga 8 id-di ù ip-ţur-ma sa-ap-pe-e 10 ú-tir-ma a-na mdba-ba₆-NUMUN-ib-ni 12 SUM-in ITI.DU₆ U₄.27.KAM 14 MU.13.KAM dIM-IBILA-SUM-[n]a LUGAL.E



Translation: Lū-dāri-Bēl received containers from Baba-zēra-ibni, the šatammu . . . and Kidin-bēlē son of Kirgaga deposited (them); and he reclaimed (them) and returned the containers and gave (them) to Baba-zēra-ibni. Month Tašrītu, 27th day, 13th year (ot) Adad-apla-iddina, the king.

The tablet is impressed with an unusual seal published by Donald N. Matthews, *The Kassite Glyptic of Nippur*, no. 127, where the style is characterized as «coarse» and described as portraying as its main motif «a sphinx behind a man in martial? posture.»

Other texts from this reign have come to light in recent years: two from Nippur in Philadelphia and two in the Yale Babylonian collection (the latter two kindly called to my attention by Mark Cohen). The texts in Philadelphia are:

- (a) N 4512—fragmentary legal text, dated X-3-year 8, with the theophoric element in the RN slightly damaged;
- (b) UM 29-15-598—damaged legal text, dated V-year 5(+) (with 5 or 15 the only possibilities); sale of a very young child from [KUR] lul-lu-mu-[û]; the text parallels other well-known sales of youngsters from Babylonia in the later second millennium (e.g., BE 14 1 and 128a; MSKH I 383-384 no. 9; UET 7 2, 21, 23-25; Bagh. Mitt. 13 [1982] 57-60 no. 1 from Imlihiye); in most of these texts the child being sold is described as a native of Karduniaš; but here the child is from KUR Lullumû, in the Imlihiye text from KUR kaššî, and in an unpublished text from Babylon (B. 143) from KUR aš-šur; this is the first attestion of a post-Kassite text of the type. The texts from Yale are:
- (a) NBC 11468—account text dealing with grain, dated at Huradu in year 18 (no month or day);
- (b) NBC 11469—account text dealing with grain, dated X-28-year 19.

To update the last comprehensive bibliography for contemporary economic texts from the reign of Adad-apla-iddina which appeared in *AnOr* 43 (1968) 337, one should also add that: (a) HS 156 (no. 8.2.8) has since been published as *TuM* NF 5 45 and edited by Bernhardt in *AOAT* 25 (1976) 29-32 (dated in year 10, without month or day); (b) L74.100, an extensively damaged text—perhaps administrative—dated in [MN]-

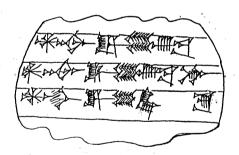
30-year 5, has been published by Arnaud, Syria 53 (1976) 79 and 81. For a bibliography of kudurru materials from the reign which is still up-to-date, see Frame, AOF 13 (1986) 206 n. 2; only one kudurru bears a year date (VA 5937 = AOF 13 [1986] 206-211, year 1), one without preserved date clearly belongs to the reign (BBSt no. 26), and the other kudurrus either mention Adad-apla-iddina in equivocal context or preserve an RN in damaged or ambiguous form.

J. A. Brinkman (10-6-96)

68) Three Sumerian Student Tablets – The three lenticular school exercise tablets copied herewith are the property of Justin Schiller of New York City, to whom go my thanks for permission to study and publish them. Copies show the flat side, with traces on the curved side of No. 2.

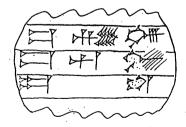
No. 1. diameter ca. 70 cm. Three names of birds. For the e-sig₁₇mušen, see Owen, ZA 71 (1981), 37; Civil, MEE 3, 276. Lexical data for the šu-lú^{mušen} are cited CAD s.v. hūqu. The GA.KAD₄mušen may be taken as a variant of the KAD₄mušen known from the ED bird list 79 (see Pettinato, OrAn 17 [1978], 171) with an Eblaite « reading » or « name » ka(k)-dum^{mušen} and an Eblaite gloss ba-gi-lum in the Ebla Vocabulary (MEE 4, 310: 1004); also in the extract MEE 3 41 I 5'. Civil, to whom my thanks, suggests to me that GA may be a phonetic indicator and draws my attention to KAD₄-ga(mušen) in Deimel, Fara II 12, a list discussed briefly by Civil and Biggs, RA 60 (1966), 11 IV.

No. 2. diameter 78 cm. Inscription on flat side, with traces on the curved side unrelated. Name and epithets of Ašgi. For the writing, Biggs, JCS 24 (1971/2), 1-2. TÙR as an epithet raises interesting problems. In recent scholarship, the sign is generally taken to stand for šilam 'cow' when applied to deities (Römer, Königshymnen, 264 note 14), but this does not seem appropriate for a presumably male deity. Falkenstein once proposed an "eigenartige Verwendung" of TÙR in Inninšagurra 183 (ZA 49 [1949], 85 note 4): dingir-an-ki-a a-na-[m]e-a-bi TÙR-gal-bi-me-en: "grosse 'Hürde' bist du (= Inanna)" but Sjöberg, ZA 65 (1975), 196 reads šilam 'cow' in this line. Perhaps here TÙR refers to the paddock as one of Ašgi's concerns (for these, see Sjöberg, TCS 1, 121), but the epithet remains hard to explain.





No. 3. diameter 78 cm. Reed objects, badly written, with erasures.



Benjamin R. Foster (20-05-96) Yale University, Department of Near Eastern Languages and Civilizations P.O. Box 15004A Yale Station New HAVEN, Connecticut 06520, USA 69) In his introduction to the book Letters from Assyrian and Babylonian Scholars, SAA X 1993, p. XVIII, Prof. Simo Parpola comments upon the difference between the legendary apkallu (« sages ») and the historical ummanu (« scholar ») as reflecting the Mesopotamian concept of progressively deteriorating quality of human being, as pointed out by H.S. Kvanvig, Roots of the Apocalyptic, Vol. I, pp. 210 & 217. It may be of interest to quote a rabbinical saying (Shabbath p. 112b) «R. Zera said in Raba b. Zimuna's name: If the earlier scholars were sons of angels, we are sons of men; and if the earlier scholars were sons of men, we are like asses, and not even like asses of R. Hanina b. Dosa and R. Pinchas Ben Yair, but like other asses ».

B. ODED (12-01-96)
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