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LINGUISTIC STRATEGIES IN FILIATION FORMULAS: DATA FROM LYCIAN-GREEK BILINGUAL TEXTS*

STELLA MERLIN · VALERIO PISANIELLO

ABSTRACT · Among nearly 200 Lycian inscriptions, a small corpus of Lycian-Greek bilinguals can be singled out that provides several clues on the Lycian cultural environment during the 1st millennium BC. The issue of the relationships between Lycians and Greeks has received the attention of many scholars, both from a historical and from a linguistic perspective. In this paper, we will study the Lycian-Greek filiation formulas in order to evaluate the extent of specific language contact phenomena. For this purpose, we will analyse the linguistic strategies adopted by the two languages to express the genealogy of an individual, by looking into the structures of each language and, at the same time, by comparing the different patterns within the corpus of bilingual texts. More specifically, our study will be focused on three major points: the morphological encoding of the father's name in Greek within the bilingual texts, the use of the word for 'son' or 'daughter', and, finally, the presence or lack of Greek definite articles. Such an analysis aims to offer a contribution to the discussion about contact-induced language variation.

Keywords: filiation formulas, Lycian, Greek, language contact.

1. Introduction

The Lycian corpus consists of nearly 200 inscriptions written in an epichoric alphabet, most of which are funerary inscriptions record-

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ing the name of the builder of the monument, his genealogy, the people for whom the monument was built (usually the wife and the children of the builder), often without their personal names, and sometimes also a curse formula against whoever will damage it or a burial clause mentioning the people who should or should not be buried in the tomb. Some of these Lycian texts occur with a Greek inscription on the same monument. However, only a small number of these inscriptions are really bilingual, namely texts containing more or less the same information. In some cases, the Lycian and the Greek texts are even not related to each other, although they are on the same monument.

This paper aims to analyse the filiation formulas found both in Lycian and Greek inscriptions from Lycia, bilingual and monolingual, in order to identify possible phenomena of interference between the two languages.

2. FILIATION FORMULAS IN LYCIAN AND GREEK

2. 1. Filiation formulas in Lycian

To begin with, it may be useful to observe how Lycian and Greek usually express the genealogy of an individual. The Lycian pattern is quite homogeneous: the father's name is in genitive case, usually followed by the word *tideimi* 'son, child' (a participle literally meaning 'suckled'):³

- ¹ For a list of sources and further discussion, see Christiansen (2009).
- 2 See Brixhe (2007), Molina Valero (2007), Adiego (2014), and Dardano (2015) for a general presentation of the corpus involving Lycian language and multilingual inscriptions and for related sources and references. The entire corpus of Lycian texts is available via the digital resource by Melchert (2001), which includes the inscriptions previously edited by Kalinka (1901) and Neumann (1979). An updated version of the corpus can be found in Réveilhac (2018: 559-624). Lycian inscriptions published by Kalinka in 1901 are indicated by the sigla TL (= *Tituli Lyciae*), while those published after 1901 are marked by N (= *nova*). The reference dictionaries are Melchert (2004) and Neumann (2007).
- ³ As can be seen from the following examples, Lycian filiation formulas generally follow the name to which they refer, although they are not necessarily placed immediately after it: when there is an initial subject in focus, we find the structure Subj.+ti Verb Filiation formula (e.g. ikuwe=ti: prñnawate: ipresidah: tideimi: in TL 29, 1; see also TL 62, TL 95, TL 98, TL 99, TL 116, and TL 127), whereas in TL 27, 1-4 the filiation formula follows the benefactive dative referred to the subject (mexistten(e)= \tilde{e} : ep[i] tuwete: atli: ehbi: sxxulijah: tideimi:), and we find an analogous structure in the Greek version of TL 72 (τ 6 δ e· τ [δ $\mu\nu$ η] $\mu\alpha$ Ku $\delta\alpha\lambda\nu\eta$ [ς]: ξ [$\sigma\tau$] $\eta\sigma$ [ε ξ] $\alpha\nu\tau$ δ i. Morwall Normall Siliation formula preceding the name to which it refers: TL 28 (see ex. (7) below) and N 351 (Seyer-Tekoğlu 2009), where we read apñxuxah: tideimi stamaha=ti: pr \tilde{n} nawate:, although ap \tilde{n} xuxah: tideimi is written in the first line and centred, beginning more or less above the verb, so that we may think of a secondary addition.

(1) TL 1, 2-3 (Telmessos):

xudali zuhrijah tideimi PN.nom PN.gen. child.nom.sg.

'Xudali, son of Zuhrija'

If a woman is involved, the word can be either *tideimi* or *kbatra* 'daughter':

(2) TL 27, 5-7 (Düwer):

merimawaj[e] petēnēneh tideimi PN.dat. PN.gen. child.dat.sg. 'to Merimawa, daughter of Petēnēne'

(3) TL 25a, 5-6 (Tlos):

tikeukēprē ... urtaqijahñ kbatru

PN.acc. PN.GenAdj.acc.sg. daughter.acc.sg.

'Tikeukepre, daughter of Urtaqija'

In few cases (20 times), only the genitive of the father's name occurs:

(4) TL 105, 2 (Limyra):

esete: muleseh PN.NOM. PN.GEN. 'Esete, (son) of Mulese'

Conversely, kinship terms other than tideimi or kbatra cannot be omitted:

(5) TL 113, 1-2 (Limyra):

pttar[a]zi urssm [mah]1 ... ddawahamah tuhes

PN.NOM. PN.GEN. PN.GEN. nephew.nom.sg.

'Pttar[a]zi, (son) of Urssm[ma], ... nephew of Ddawahama'

If the son's name is in accusative case, the genitival adjective is usually found, a form of derived adjective built on the genitive of the father's name (see also $urtaqijah\tilde{n}$ in (3) above):²

¹ This name is written as $urrs\~me[.]$ (cf. the hand copy of the inscription provided by Kalinka 1901: 79), emended by Arkwright (1891: 191) in $urss\~mm[a]$. Since in the break there seems to be space for only one sign (we acknowledge the anonymous reviewer for this precious hint), possibly followed by a word divider, and the name could be either $urss\~mma$ -or $urss\~mme$ - (cf. Réveilhac 2018: 130, fn. 65), a more plausible restoration of the text could be $urss\~m(m)>e[h:]$. However, none of these alternatives will change the syntactic function of the name, still in genitive case, expressing the patronymic.

² In order to describe such a form of derived adjective with relational function, the metalinguistic tradition also applies the label of *accusativus genitivi*, since the inherited genitive is secondarily inflected in the accusative case, or in other terms the ending of accusa-

(6) N 320, 10-11 (Xanthos):

eseimiju qñturahahñ tideimi PN.acc. PN.GenAdj.acc.sg. child.acc.sg.

'Eseimija, son of Oñturaha'

However, this does not seem to be mandatory, at least when the personal name of the son/daughter follows the filiation formula, if the reconstruction of the following text is correct:¹

(7) TL 28, 2-3 (Tlos):

prijabuhāmah kbatru ... mlttaimi PN.GEN. daughter.ACC.SG. PN.ACC. 'the daughter of Prijabuhāma, [...] Mlttaimi'

2. 2. Filiation formulas in Greek

In Greek, as is well known, several strategies are attested. First, the father's name can be found in genitive case, with or without the expression of the word for 'son', as vióc or $\pi\alpha\tilde{\imath}\zeta$, or even $\vartheta\upsilon\gamma\acute{\alpha}\tau\eta\rho$ 'daughter'; in fact, in epigraphic inscriptions, the word for 'son/daughter' is very often lacking.

(8) Il. II 819-820:

πάϊς 'Άγχίσαο | Αἰνείας child.nom.sg. PN.gen. PN.nom. 'The son of Anchises. Aeneas'

(9) *Il.* xvii 79:

Μενέλαος ἀρήϊος ἀτρέος υίός

PN.nom. warlike.adj.nom.sg. PN.gen. son.nom.sg.

'The warlike Menelaus, son of Atreus'

tive is added to a noun in genitive case which has thus become an adjective. However, this problematic issue certainly deserves an in-depth further discussion.

 1 See Tekoğlu (2017). Note that the alleged personal name Mlttaimi (uncertain, cf. Melchert 2004: 99) is regularly followed by $mrbbanada[h\tilde{n}]$ ladu $uwitah\tilde{n}$ xahb[u], 'wife of Mrbbanada (GenAdj.acc.sg.), granddaughter of Uwita (GenAdj.acc.sg.)' (cf. ex. (6) above). However, two newly discovered inscriptions from Tlos published by Tekoğlu (2017) show the very same structure (genitive + kbatru ... GenAdj.acc.sg. + ladu, GenAdj.acc.sg. + xahbu), but without mentioning the personal name of the daughter.

 2 On Greek patronymics see, among others, Angermann (1868), Aitchison (1964), Masson (1965), Kearns (1994), Keurentjes (1997), Dardano (2011), and Smitherman (2014). Note that some foreign names in Greek (e.g. $Mo\rho\omega\zeta\alpha$) do not bear any graphic accent whenever attested only in epigraphic sources and the Greek tradition does not allow us to restore it.

(10) IG 1² 1082, 1 (Attica):

Άμεινόκλεια Άνδρομένους θυγάτηρ

PN.nom.(fem.) PN.gen. daughter.nom.sg.

'Ameinokleia, daughter of Andromenos'

(11) TAM II 232, 1-2 (Sidyma):

Χρύσιππος Ζωσίμου PN.nom. PN.gen. 'Chrysippus, (son) of Zosimos'

Another very common way, especially in poetry, to express the patronymic relation in Greek is through the derivational morphology, namely using a derived patronymic adjective in $-\iota o \zeta$, $-(\iota) \delta \bar{\alpha} \zeta$, or $-\iota \omega v$. One example for all is the following taken from the huge number attested in Homer.

(12) Il. XXIII 349

Νέστωρ Νηλήϊος

PN.nom. PN.adj.nom.sg.

'Nestor, the son of Neleos (lit. the Neleius Nestor)'

2. 3. Filiation formulas in Lycian-Greek bilingual texts

This paragraph presents all the filiation formulas collected within the bilingual inscriptions from Lycia, in order to show the parallel structures belonging to the Lycian and Greek texts:

(13) TL 6, Lyc. 1-2; Gr. 4-5 (Karmylessos):

Lyc. pulenjda mullijeseh
 PN.nom. PN.gen.
 Gr. Ἀπολλωνίδης Μολλίσιος
 PN.nom. PN.gen.

Lyc. dapara pulenjdah PN.nom. PN.gen.

¹ Ancient grammarians were also perfectly conscious of such morphological possibilities in expressing the filiation. The *Tekhne Grammatiké* (GG I, 1: 25-26) reports that: "The patronymic is, properly, a form derived from [the name of] the father and by extension from [that of] the ancestors, such as *Pelides* or *Aeacides* said of Achilles. There are three types of masculine patronymics: the type ending in -δης, that in -ων, and the type proper to the Aeolians, in -αδιος, as respectively *Atreides*, *Atreion*, and *Hyrradios*. Pittacus was, in fact, the son of Hyrra. Similarly, there are three types of feminine forms: the type in -ις, that in -ας, and that in -νη, as *Priamis*, *Pelias*, and *Adrestine*. Homer does not derive the patronymic from [the name of] the mother, but the new poets do". [Translation by S. Merlin].

Gr. Λαπάρας ἀπολλ[ω]νίδου

PN.nom. PN.gen.

Lyc. purihimetehe pr[ñ]n[e]zijehi

PN.GEN. household member.GenAdj.NOM.PL.

Gr. Πυριμάτιος 1 οίκεῖοι

PN.GEN. household member.nom.pl.

(14) TL 25a, Lyc. 2-7; Gr. 8-14 (Tlos):

Lyc. xssbezẽ: krup[sseh] tideimi:

PN.nom. PN.gen. child.nom.sg.

Gr. Πόρπαξ² Θρύψιος PN.nom. PN.gen.

Lyc. purihime[teh] tuhes:

PN.Gen. nephew.nom.sg. Gr. Πυριβάτους³ ἀδελφιδοῦς PN.Gen. nephew.nom.sg.

Lyc. tikeukēprē ... urtaqijahñ: kbatru

PN.acc. PN.GenAdj.acc.sg. daughter.acc.sg. Gr. Τισευσέμβραν ... Όρτακία θυγατέρ<α> PN.acc. PN.Gen. daughter.acc.sg.

Lyc. prijenubehñ: tuhesñ
 PN.GenAdj.Acc.sg. niece.acc.sg.
 Gr. Πριανόβα ἀδελφιδῆν
 PN.GEN. niece.acc.sg.

(15) TL 45 A, Lyc. 1-2; Gr. 1 (Xanthos):

Lyc. pixe[s]ere kat[amla]h PN.nom. PN.gen.

¹ The Lycian genitive *purihimetehe* is regularly adapted as Πυριμάτιος in Greek; cf. also Ποριματις in H II 5 and Πορασιματις (with preserved -s-) in JHS 15: 108, 18.

² In this inscription, unlike the most of the cases in which the personal name is transposed and/or formally adapted in the other language (e.g. from Lycian to Greek tikeukepre > Τισευσέμβραν, xudara > Κοδαρας, etc.; from Greek to Lycian Παρμένοντος > pa[r]mnah, Δεμοχλ[ει]δης > ñtemuxlida, etc.), there is no formal correspondence between the Lycian xssbeze and the Greek Πόρπαξ. The latter means 'handle of a shield' and, as a personal name, is a hapax so far. However, it occurs as a dog name in Xen. Cyn. VII,5. Possibly, the Greek name could represent a translation of Lyc. xssbeze, although we do not positively know the meaning of this word in Lycian (cf. Colvin 2004: 66). See however Hajnal (1995: 35-36, n. 28) for a tentative etymology of the Lycian name, traced back to the PIE root *sah₂(i)- 'to bind' (for the root see LiV²: 544 s.v. *sh₂ei-). Greek adaptations of this Lycian name could be Οσσυβας and Οξυβας (compare the genitive xzzubezeh in TL 13, 3).

³ The Lycian genitive purihime[teh] is rendered as Πυριβάτους (instead of Πυριμάτιος as in TL 6, 5) which probably reflects a partial Hellenization, as observed by Colvin (2004: 66-67) and Melchert (2014: 68).

 $Gr. \quad \Pi \iota \xi \omega \delta \alpha \rho \circ \varsigma \qquad \quad \text{Έκατόμ[νου ...]} \\ \text{PN.nom.} \qquad \qquad \text{PN.gen.}$

(16) TL 56, Lyc. 2; Gr. 5 (Antiphellos):

Lyc. ixtta: hlah: tideimi: PN.nom. PN.gen. child.nom.sg.

Gr. Ίκτας $\Lambda \tilde{\alpha}$ PN.nom. PN.gen.

(17) TL 72 Lyc. 1; Gr. 3 (Kyana):

Lyc. xudali[j]ē: murāzah[:] tideimi: PN.nom. PN.gen. child.nom.sg.

Gr. Κυδαλιη[ς] ... Μορωζα υίός

PN.nom. PN.gen. son.nom.sg.

(18) TL 117, Lyc. 2-3; Gr. 6-7 (Limyra):

 Lyc.
 siderija:
 pa[r]mnah:
 tideimi

 PN.nom.
 PN.gen.
 child.nom.sg.

 Gr.
 Σιδάριος
 Παρμένοντος
 υίος

Gr. Σιδάριος Παρμένοντος υίός PN.nom. PN.gen. son.nom.sg.

(19) TL 143 Gr. 1; Lyc. 2 (Limyra):

Gr. Κοδαρας Οσαίμιος PN.nom. PN.gen.

Lyc. xudara: PN.NOM.

(20) N 302, Gr. 1; Lyc. 2 (Korydalla):

Gr. $\Sigma \alpha \pi i \alpha$ Manapim[i]05 [...]

PN.nom. PN.gen.

Lyc. ssepije: mahanepi[jemihe: tideimi(?)]
PN.NOM. PN.GEN. child.NOM.SG.

(21) N 312, Gr. 1; Lyc. 4 (Xanthos):

Gr. $\Delta \epsilon \mu o \lambda \lambda \epsilon |\delta \eta \zeta|$ $\Theta \epsilon [\rho] \beta \epsilon \sigma \iota o \zeta$ PN.nom. PN.gen. Lyc. $\delta \epsilon h \epsilon h \epsilon h \epsilon h$ PN.nom. PN.gen.

(22) N 320, Lyc. 1-2, 10-11; Gr. 1-2, 8-9 (Xanthos):

Lyc. pigesere: katamlah: tideimi:
PN.nom. PN.gen. child.nom.sg.

Gr. Πιξώδαρος Έκατόμνω ύός

PN.nom. PN.gen. son.nom.sg.

Lyc. eseimiju: qñturahahñ: tideimi:
PN.ACC. PN.GenAdj.ACC.SG. child.ACC.SG.

Gr. Σιμίαν Κονδορασιος ύόν PN.acc. PN.gen. son.acc.sg.

3. The linguistic analysis between old assumptions and new perspectives

3. 1. Greek patterns in bilingual texts: genitives vs. possessive adjectives and the case of the "Doric" genitives

As can be seen, the Greek inscriptions show only one pattern: the father's name is expressed by a genitive, sometimes followed by $\upsilon i \acute{o} \varsigma$. This means that in a Greek text belonging to some multilingual larger text, the use of a derivational suffix in order to express the patronymic relation is not attested. This could certainly depend on a lack of documents, but in fact it is worth giving different and quite satisfactory reasons: first of all, as far as we ascertained in a spot-check, the derivational strategy is never selected in inscriptions, namely in epigraphic genre, nor in bilingual text. Thus, it could be more properly on account of a reduction of linguistic patterns according to both genre (here also writing support) and content.

Some cases could seem ambiguous, e.g. Μολλίσιος in TL 6, 4 or Θρύψιος in TL 25a, 8, since they could be morphologically considered as patronymic adjectives in -ιος; however, forms like Πυριμάτιος οἰχεῖοι in TL 6, 5 and Κονδορασιος ὑόν in N 320, 9 show that we are instead dealing with i-stems genitives, since the phrases do not show the grammatical agreement required if the -ιος ending form was an adjective.

Some forms are noteworthy: Ὁρταχία and Πριανόβα in TL 25a, 13-14, $\Lambda \tilde{\alpha}$ in TL 56, 5, and Moρωζα in TL 72. In these cases, we have genitives in $-\bar{\alpha}$, characteristic of the Doric dialect (*- α o > $-\bar{\alpha}$). Their use is probably due to linguistic adaptation strategies: they possibly represent the simple, mechanical, transposition of the corresponding Lycian names – see especially *ixtta hlah tideimi* = Ἰμτας $\Lambda \tilde{\alpha}^2$ –, which does not compromise the Greek system, because it knows such a form (note that this kind of Doric genitive is often used with foreign proper names in - α , cf. Ἀννίβα, Ἀμίλαα, Ἀσδρούβα, Κατιλίνα, Γάλβα, etc.). In Greek monolingual inscriptions from Lycia we find several other examples of genitives in - $\bar{\alpha}$ involving Anatolian names: Ερμενδαδις Τεδιατα in H II 25 (Limyra, III BC?), Ε[ρμ]απια θυγάτηρ in H II 28 (Limyra), Σελλιος τοῦ Ποναμοα in

¹ Contra Molina Valero (2009: 783), who regards ὑΟρτακία and Πριανόβα in TL 25a as adjectives built on the two Lycian proper names. On the explanation of these forms as genitives, see now also Réveilhac (2018: 533 with fn. 56).

² In Cilicia and Pamphylia, the gen. Λατος is also found.

³ An analogous explanation is now provided by Réveilhac (2018: 533-535).

Η 11 33 (Limyra, IV BC?), Κενδας Ασσα υί[ός] in Η 11 34 (Limyra, IV/III BC), etc. 1

3. 2. Is the Greek pattern GEN + $vló\varsigma$ triggered by Lycian GEN + tideimi?

As suggested by Rutherford (2002: 210-212), there seems to be mutual interference among Lycian and Greek as far as patronymics are concerned, which appears in the expression of the word for 'son'. Indeed, on the one hand, the occurrence of the noun $\upsilon i \acute{o} \varsigma$ after the genitive of the father's name in the Greek version of some bilingual texts is assumed to be a calque of the Lycian formula GEN + tideimi; on the other hand, the Lycian formula without tideimi occurring in other bilinguals could be modelled on the Greek common pattern without $\upsilon i \acute{o} \varsigma$.

Starting with the analysis of the Greek pattern with vióç in the bilingual inscriptions, statistics, albeit based on very small numbers, seem to favour the assumption that it depends on the Lycian model with *tideimi*, since a perfect correspondence in almost all cases can be observed: in three inscriptions, the Lycian version has *tideimi* and the Greek one has vióç (TL 72, TL 117, N 320 [2x]),² three other texts do not have the word 'son' either in Lycian or Greek (TL 6 [2x], TL 45 A, N 312), whereas in two inscriptions the Lycian and the Greek formulas diverge, the first showing *tideimi*, the latter having nothing (TL 25a, TL 56). Lastly, two cases can only be partially assessed: in TL 143 only the Greek inscription has the father's name, whereas the two versions on N 302 are broken on the right side.³

- 1 Threatte (1996) provides several examples of genitives in - α and - $\tilde{\alpha}$, first observing that "Genitives of this types were always normal in Attic inscriptions for masculine personal names in - $\alpha\varsigma$ " (p. 5); then, they are "not necessarily Doric forms, for by this time they could be genitive which is identical to the nominative minus -s" (pp. 83-86). See also Schwyzer (1939: 561).
- ³ Since N 302 is written *stoichedon*, the same number of letters should be restored in every line. Tritsch's (1976) restoration of the two lines discussed here, also followed by

Turning for a moment to Greek monolingual texts from Lycia, we can observe that the occurrence of υ ió ς with the father's name is quite sporadic. It is very interesting that the only case we have found so far is in an inscription from Limyra (H II 34, IV/III c. BC), whose structure fully reproduces that of the Lycian sepulchral inscriptions, with a topicalized object, followed by the verb, the subject and the filiation formula with the father's name in genitive case + the noun 'son' (both personal names are Anatolian), and the indirect object (the builder himself, his wife, and their sons):

(23) H II 34 (Limyra):

Τοῦτο τὸ μνημα κατεσκευάσατο Κενδας Ασσα υί[ὸς] έαυτ $\tilde{\omega}$ <τ>ε καὶ τηι γυναικὶ αὐτοῦ καὶ τοῖ[ς] τέκνοις.

'This monument, Kendas son of Assas built (it) for himself, his wife, and (their) children'.

This supports the hypothesis that presence of the word for 'son' in the bilingual texts can be modelled on the Lycian version. However, we must stress that the interference does not operate against the Greek rules or create something new; it rather expands an uncommon epigraphic use already existing in the Greek.

3. 3. Is the Lycian pattern without tideimi triggered by the same structure in Greek?

After having shown that the presence of vióç in the Greek filiation formulas probably depends on the common Lycian use, the question arises whether it is possible to speak of interference in the other way around. In other terms, can we assume, with Rutherford (2002: 212), that the Lycian filiation formulas without *tideimi* depend on the Greek custom? In our view, only N 312 could provide us with a positive answer, because this is the only inscription in our corpus having a full Greek text preceding the Lycian one.² It is useful to present here the full text and the translation:

Neumann (1979: 15), runs as follows: (1) Σαπια Μαναπιμ[ι]ος [κατεσκευάζατο] (2) ssepije: mahanepi[jemihe: tideimi]. If this were correct, the Greek line would not show υίός.

- 1 See also the commentary to this inscription in the edition by Wörrle (H II: 423). Furthermore, Rutherford (2002: 212) notes that the only pattern not occurring in these inscriptions is a filiation formula without tideimi in Lycian matching a Greek filiation formula with vi6 ς .
- ² The Greek version precedes the Lycian one also in TL 143 and N 302, recording, however, only the names of the builder of the monument and his father (but a verb could be possibly restored in N 302, cf. fn. 3 p. 97), followed by a complete Lycian text (curiously, as noted above, the father's name is lacking in the Lycian version of TL 143).

- (24) N 312 (Xanthos):
 - 1 Δεμοκλ[εί]δης Θε[ρ]βεσιος
 - 2 Λιμυρεύς ἀγαθῆι τύχηι
 - 3 Άρτέμιδι ἀνέθηκεν
 - 4 ñtemuxlida krbbe[s]eh
 - 5 zemuris ertemi
 - 6 xruwata
 - (Gr.) 'Demokl[i]des, (son) of The[r]besis, of Limyra, for good luck, dedicated to Artemis'.
 - (Lyc.) 'Ñtemuxlida, (son) of Krbbe[s]e, of Limyra, votive offerings for Artemis'.

The Greek version seems to be primary, not only for layout reasons, because the Greek text is positioned first and before the Lycian one, but also with respect to the content of the text itself. Indeed, in Greek we find the very common idiomatic expression ${\rm d}\gamma{\rm d}\vartheta\eta$ tú ${\rm d}\gamma$, which is lacking in the Lycian version, and the verb ${\rm d}v{\rm e}\vartheta\eta$ nev, replaced by the noun xruwata 'votive offerings' in Lycian (note that almost all Lycian inscriptions have a verb). Therefore, the use of a filiation formula without tideimi could really depend on the Greek model. Such a "dependence" should not be interpreted as a mere translation, but rather it could be an indicator of the socio-linguistic context in which this document was made: in this particular case, we could imagine that the Greek language was the first language, or in any case, the language in which the people concerned (author, customer, speaker, addressee) had the higher competence.

The case of TL 6 is more difficult to evaluate:

- (25) TL 6 (Karmylessos):
 - 1 ebeñne ñtata m=ene=prñnawate pulenjda mullijeseh se=dapara pulenjdah puri-2 himetehe pr[ñ]n[e]zijehi hrppi lada epttehe se=tideime se=ije ti=(e)seri ta-3 di tike ñtat[a] ebehi me=ije [httem]i punama $\vartheta\vartheta$ i aladahali: ada 'This burial chamber, Pulenjda, (son) of Mullijese, and Dapara, (son) of Pulenjda, household members of Purihimete, built it for their wives and chil-
- ¹ According to Dardano (2015: 217): "la versione licia sarebbe solo un segno di rispetto per una tradizione ormai obsoleta che stava scomparendo". On this inscription, see also Payne (2008: 479-480).
- 2 As a parallel, we can compare the sociolinguistic explanation on the use of vi6 ς in the Greek-Latin bilingual inscriptions from Delos, which, according to Adams (2004: 670-677), depends on the Latin pattern with *filius*. However, the Lycian-Greek bilingual corpus at our disposal is unfortunately not sufficient to explain to what extent the sociolinguistic aspects could play a role here too.

dren. Who(ever) places anyone in the burial chamber of this (tomb), the anger of the totality (will fall) on him. For the transferral: ¹ 5 adas'.

4 τοῦτο τὸ μνῆμα ἐργάσαντο Ἀπολλωνίδης Μολλίσιος καὶ Λαπάρας 5 Ἀπολλ[ω]νίδου Πυριμάτιος οἰκεῖοι ἐπὶ ταῖς γυναιξὶν ταῖς ἑαοτῶν 6 κ[α]ὶ τοῖς ἐγγόνοις· καὶ ἄν τις ἀδικήσηι τὸ μνῆμα τοῦτο 7 ἐξώλεα καὶ πανώλεα εἴη ἀοτῶι πάντων

'This monument, Apollonides, (son) of Mollisis, and Laparas, (son) of Apollonides, household members of Purimatis, made (it) for their wives and descendants. If someone will ruin this monument, destruction and devastation of everything be to him!'.

In general, the two texts correspond to each other, especially in the first sentence: we can only note that Lyc. $\tilde{n}tat\tilde{a}$ 'burial chamber' is matched by a generic $\mu\nu\tilde{\eta}\mu\alpha$ in the Greek version. The curse formulas show some differences, both in the protasis and the apodosis: in the protasis, the Lycian text says 'Who(ever) places anyone in the burial chamber of this (tomb)', whereas the Greek one speaks of a damage (ἀδικήσηι); in the apodosis, Lyc. [httem]i punamaθθi 'the anger of the totality' does not correspond to Gr. ἐξώλεα μαὶ πανώλεα ... πάντων, unless we restore something different from [httem]i in the Lycian text.² Finally, only the Lycian version records the amount of adas due for the transferral of the deceased. Therefore, all in all, the Greek text seems to be more generic than the Lycian one.

From a more linguistic point of view, the use of $\xi\pi\ell$ in the phrase $\xi\pi\ell$ $\tau\alpha$ ic γ uval $\xi\ell\nu$ $\tau\alpha$ ic $\xi\alpha$ o τ in χ [α] ℓ τ oic $\xi\gamma\gamma$ ovals is generally assumed to be calqued on Lyc. hrppi, 3 but the opposite scenario, explaining Lycian hrppi + dative as a calque from Greek, can be defended as well, as per Daues (2009: 56-59), since $\xi\pi\ell$ sometimes marks the beneficiary in Greek inscriptions from Greece, and the beneficiary clause is often expressed by the simple dative in Lycian inscriptions. Another possible calque could be Gr. olketo matching Lyc. prinezijehi; however, according to Rutherford (2002: 205-206), it is possible that the Lycian word is a calque on the Greek one, since the latter also occurs in other Greek inscriptions from Lycia, or they can be two independent developments.

Finally, the inscription TL 45 A is quite fragmentary and cannot be fully analysed.

¹ Thus with Melchert (2015).

² Kalinka (1901: 17) restores [tu]be[it]i 'strike', semantically more fitting with the Greek formula.

³ Cf. Rutherford (2002: 206) and Melchert (2014: 69).

⁴ On the preposition *hrppi* in a perspective of language contact, with particular emphasis on the formula *hrppi* atli ehbi 'for himself', see also RIX (2015: 108-113) with references.

3. 4. The lack of the definite article in the Greek filiation formulas: a case of interference?

Another element sometimes invoked as a contact-induced phenomenon (see e.g. Rutherford 2002: 208-209, Dardano 2015: 221) is the constant lack of the definite article before the father's name in the Greek filiation formulas. Such a syntactic structure, in which the expected determiner before the proper name is lacking, would derive from the lack of the expression of articles as a grammatical category in Anatolian languages, to which the Lycian language belongs. Let us look to some examples in the corpus (already mentioned above), with and without the expression of vióc 'son':

(26) TL 6, Lyc. 1; Gr. 4-5 (Karmylessos):

Lyc. pulenjda mullijeseh
 Gr. ἀπολλωνίδης Μολλίσιος
 Lyc. dapara pulenjdah

Gr. Λαπάρας Ἀπολλ[ω]νίδου

(27) TL 117, Lyc. 2-3; Gr. 6-7 (Limyra):

Lyc. siderija: pa[r]mnah: tideimi Gr. Σιδάριος Παρμένοντος υίός

As pointed out by scholars, the unusual lack of the article in the Greek text may have been induced by the Lycian model; more specifically the lack of articles in the Greek language which does have such a kind of determiners would be influenced by the Anatolian languages, in which the category of articles is not represented.

However, if we consider more generally the corpus of Greek inscriptions, a similar construction is found in several monolingual Greek texts of the same period attested in Asia Minor, as for example in the list of names reported in the following inscription, in which the simple nominative singular, not preceded by the article, is followed by the simple genitive singular, again not preceded by the article:

(28) ΤΑΜ 11 50 (Telmessos): Καλλιτέλης Καλλιτέλο[υ] Π[ο]λύκλεια Δημητρίου Διονύσιος Στράτωνος

 $^{^{\}rm 1}$ See also Sciancalepore (2017), with analogous claims on some Greek inscriptions from Lydia and Caria.

Καλλιστράτα Καλλιτέλου Ποσιδώνιος Διογνήτου Άταλάντη Διονυσίου Αδλ[α]σις Μανδαλάσιος Σιγαδρας Κενδόνιος Τελήτω Αδλάσιος Δημητρίω Σιγάδρου

If we broaden the observation to other monolingual Greek texts of different places, far away from Lycia, we will again find the same construction, as in the following examples from Attica.

- (29) IG 1² 909,1 (Attica) Χσάνθιππος Άρρίφρονος 'Xantippus (son) of Arriphron'
- (30) IG 1² 910,1 (Attica):
 Θεμισθοκλες Φρεάρριος
 'Themisthokles (son) of Phrearris'
- (31) IG 1² 1046 (Attica):
 Εὐφραντίδης Μάνδρωνος ἀστυπαλλαιέος
 'Euphrantides, (son) of Mandron of Astypalaia'

In these inscriptions the lack of articles would be, at least in theory, hardly explained on the basis of an Anatolian influence. It seems more probable that there are different reasons, such as the epigraphic support or some specialised use (= technical language) for this kind of script, more than a linguistic influence, namely based on internal language facts, from the Anatolian languages. ¹

Furthermore, more interestingly, not all the articles lack in Greek when filiation formulas are involved. If at a first sight the use of the article may seem inconsistent, in fact a rule can be detected. As we have observed (finding then a confirmation in Miller 1916 and other works)² the article appears, not inconsistently, in the sequences with genitives, according to the following schema:

- ¹ It is also worth remembering that in classical Greek the use of definite article before the proper name and also before the ethnonym (the adjective referring to the geographical origin of the person) is far from mandatory, as in the famous examples: Ἡροδότου Ἁλιχαρνησσέος 'Herodotus of Halicarnassus'; 'Εκαταΐος Μιλήσιος, 'Hecataeus of Miletus'; Θουκιδίδης Ἀθηναΐος, 'Thucydides of Athens'.
- ² See also Meisterhans (1900: 223-224) and Gildersleeve (1904, II: 266). All these scholars observe that such use is regular in public, official inscriptions, while in private ones the articles are often found. But the issue about the status private or public/official of the Lycian funerary inscriptions is a quite complex one and cannot be dealt with in this paper.

PN ₁	± article	PN_2
NOM / DAT / ACC	-	GEN
GEN	+	GEN

Table 1. The presence or absence of the article in Greek filiation formulas.

Here are a couple of examples, among many others:

(32) ΤΑΜ 1 5 (Telmessos):
Διογένην Διογένου τοῦ Διογένου τοῦ Σωσικλέου
PN.ACC. PN.GEN. DEF.GEN.SG. PN.GEN. DEF.GEN.SG. PN.GEN.
'Diogenes (son) of Diogenes, (son) of [the] Diogenes, (son) of [the] Sosikles'.

(33) ΤΑΜ II 1160 (Olympos)
 Εὐτύχης Ζωσιμᾶ τοῦ Νεοπτολέμου
 PN.nom. PN.gen. def.gen.sg. PN.gen.
 'Eutukhes, (son) of Zosimas, (son) of Neoptolemos'.

In this kind of formulas, whose meaning is "X son of Y son of Z", the article always appears between two genitives in order to separate the two referents. Otherwise, the two genitives, being at the same syntactic level, would have been related to the same referent.

Coming back to the first hypothesis of interference found in literature, one could still imagine that the lack of article in Greek represents a contact-induced phenomenon, that spread in the Greek texts beyond the period of bilingual texts, which indeed can show the interference between Lycian (as a no-articles language) and Greek. However, in accordance to the corpus at our disposal, it seems impossible to describe in general terms the lack of articles in Greek as a contact-induced phenomenon. Of course, many other elements could support the hypothesis of a real comprehensive influence of the Lycian language on the Greek texts: nonetheless, in this specific case involving the use of the definite article in proper name sequences, such an explanation simply appeared much too confident and finally undue.¹

¹ On the other side, in a syntactic construction different from filiation formulas, namely in just one case occurring in the corpus of the bilingual texts (TL 44c), we could reasonably suspect a possible influence of the Lycian language on the Greek one with respect to the lack of article. This quite long text from Xanthos is a bilingual (or trilingual) inscription, written in Lycian, Lycian B or Milyan, and Greek. In the Greek part of the

4. CONCLUSION

To conclude, after having shown the strategies adopted by each of the two languages, we have analysed three aspects of the filiation formulas in the Lycian-Greek bilingual texts: 1) the morphological encoding of the name of the father in Greek; 2) the presence of $\upsilon i \acute{o} \varsigma$ in the Greek formulas and, conversely, the lack of *tideimi* in the Lycian ones; 3) the absence of the definite article before the genitive of the father's name in Greek.

As to the first point, we have observed that the Greek pattern is quite consistent with the Lycian one: all examples show the father's name in genitive case; no derived patronymic adjective is involved. It could be tempting to explain this reduction of strategies in Greek as a contact-induced phenomenon; however, we must note that even when we find a genitival adjective in Lycian, the Greek version displays a genitive, beside the fact that the use of a simple genitive for the father's name is a common custom throughout the Greek world.

Conversely, the presence of vióç in some of the Greek formulas in our corpus is probably triggered by the Lycian pattern, consistently showing *tideimi*. However, we must stress again that this use remains confined to the bilingual documents and apparently does not spread outside them. The opposite phenomenon – the lack of *tideimi* in Lycian – is more difficult to evaluate: four cases out of twenty are found in bilingual inscriptions, among which the Greek influence is likely at least in N 312, where the Lycian text seems to be secondary.

Finally, broadening the perspective to the Greek monolingual texts from Lycia and elsewhere, an undeniable morpho-syntactical fact emerges: despite some recent claims, the lack of the definite article in the Greek filiation formulas should no longer be considered a contact-

inscription, we read in line 21 στήλην τοιάνδε 'this gravestone', and in line 23 μνήμα τόδε 'this memorial', instead of the (expected) structure with a definite article before the noun (as in other texts containing a similar construction, preceded by the demonstrative, cf. e.g. TL 6 τούτο τὸ μνήμα '(lit.) this the memorial' TL 56 τουτὶ τὸ μνήμα '(lit.) this the memorial here'). We could possibly assume that the lack of articles in TL 44c is counterbalanced (semantically and pragmatically) by the presence of the demonstrative that, as a determiner, assumes the functions of the definite article, with a reversed word order. Although, taking into account the whole inscription, a Lycian influence appears as a fully plausible explanation of the Greek phrase structure, we should not forget that the Greek version is just a short epigram, which patently does not correspond to the longer Lycian text. For these reasons, there is a high chance that the Greek text in TL 44c is secondary and to a certain extent dependent and influenced by the Lycian one, but a further research on this point is needed.

induced phenomenon. First of all, in some particular contexts definite articles are consistently found, being virtually mandatory, i.e. when both the son's and father's names are expressed in genitive case. Furthermore, this distribution of the definite article is really not specific to the bilingual inscriptions nor of the monolingual Greek ones from Lycia; rather, it is the fully regular strategy in constructing filiation formulas, mostly in the epigraphic context, also in the Greek peninsula, for which it would be difficult to suggest a contact-induced explanation.

Therefore, as a very final remark, we suggest that such linguistic phenomena meant to be of a contact-induced kind should be re-evaluated on a case by case basis. The linguistic influence of Anatolian languages in Greek bilingual texts may be less decisive than one might suppose.

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