# SOME REFLECTIONS ON THE INSCRIPTION OF THE CIPPUS PERUSINUS (CP)

ABSTRACT. This article focuses on the inscription of the Cippus Perusinus that is dated to the late third or early second century BC. It critically analyzes the interpretations and translations of the text, published by G. M. Facchetti in 2000 and 2005. It suggests new interpretations of the lexemes aras, enesci, esta, falas, fulumxva, fusleri, helu, hin $\theta$ a, lescul, mena, scune, slele $\theta$ , tanna, tezan, tularu, xiem, zeriuna, and zuci. At least ten other lexemes cannot yet be translated. In view of the absence of loanwords from Latin and the repeated references to tesna rasna (the Etruscan law) the inscription describes a genuinely Etruscan legal action rather than one that was influenced by Roman practice.

#### Introduction

This article presents a summary account of our understanding of the inscription of the *Cippus Perusinus* to date<sup>1</sup>. The text of this inscription, dated to the end of the third and beginning of the second century BC<sup>2</sup> describes a legal agreement between two families, Velthina and Afuna. In 2000 G. M. Facchetti tentatively translated the text in *Frammenti di diritto privato etrusco*<sup>3</sup>, using the 'bilinguistic' approach, by comparing Roman legal practice. In 2005 he published an English translation, with some corrections<sup>4</sup>. His interpretations are thought provoking since many lexemes are *bapax legomena* and the semantic values of several other ones are disputed. Therefore, it is worthwhile to compare his interpretations to those of other scholars who have paid attention to the CP text since 2000.

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<sup>&</sup>lt;sup>1</sup> For the context, see RONCALLI 1985b, pp. 74-87, 89 (with bibliography) and DEFOSSE 1969. Unfortunately, the terrain of the find spot on Monte Malbe near S. Marco, ca. five km to the northwest of Perugia, has never been surveyed or undergone a geophysical research, according to dr. Luana Cenciaioli (personal communication). Since the inscription mentions possibly (underground-) structures like θaura, fal- and spel- (see below), it would be worthwhile to explore the area.

<sup>&</sup>lt;sup>2</sup> VAN DER MEER 2007, pp. 19-23.

<sup>&</sup>lt;sup>3</sup> Reviewed by CAPPELLETTI 2005 and MANTHE 2003.

<sup>&</sup>lt;sup>4</sup> Facchetti 2000, 2005.

Let us first look at the text as it was recently published by G. Meiser<sup>5</sup>. His reading differs slightly from both that of Facchetti and the *ThLE* I<sup>2</sup>. He reads rezus instead of rezul (rezu l), aras peras cemulm instead of aras peras emulm, vel $\theta$ inam lerzinia instead of vel $\theta$ ina mlerzinia, and zeri una instead of zeriuna. As for the rendering of sibilants, I follow, for technical reasons, the spelling system of Rix, ET Pe 8.4.

Meiser, ET Pe 8.4, here with the corrections mentioned, reads:

## Side A (front):

- 1. [t]eurat. tanna. la rezu[l]
- 2. ame vaχr lautn. velθinas. e
- 3. stla. afunas slele0 caru
- 4. tezan fusleri tesns teis
- 5. raśneś ipa ama hen naper
- 6. XII. velθinaθuras. araś. pe
- 7. rasc emulm. lescul zuci en
- 8. esci epl tularu. (VACAT)
- 9. auleśi. vel0inas arznal cl
- 10. ensi. θii. θil scuna. cenu. e
- 11. plc. felic larθals afunes
- 12. (VACAT) clen θunyulθe
- 13. falas. xiem fuśle. velθina
- 14.  $hin\theta a$  cape municlet masu
- 15. naper śran czl θii falsti. v
- 16.  $el\theta$ ina hut. naper. penezs
- 17. masu. acnina. clel afuna vel
- 18. θina mlerzinia. inte mame
- 19. r. cnl. velθina. zia satene
- 20. tesne. eca. velθinaθuras θ
- 21. aura helu tesne rasne cei
- 22. tesns teis rasnes χimθ sp
- 23. el Outa scuna afuna mena
- 24. hen. naper. ci cnl hare utuśe

#### Side B (left small side):

- 1. velθina ś
- 2. atena. zuc
- 3. i. enesci. ip
- 4. a. spelane
- 5. θi. fulumχ
- 6. va. spelθi.

<sup>&</sup>lt;sup>5</sup> Meiser, *ET*, p. 402.

- 7.  $rene\theta i. est$
- 8. ac velθina
- 9. acilune.
- 10. turune. sc
- 11. une. zea. zuc
- 12. i. enesci  $a\theta$
- 13. umics. afu
- 14. nas. pen $\theta n$
- 15. a. ama.  $vel\theta$
- 16. ina. afuna
- 17. Guruni. ein
- 18. zeriuna. cl
- 19. a. θil. θunχ
- 20.  $ul\theta l$ .  $i\chi$ . ca
- 21. сеха. гіхих
- 22. e

#### Translation

My word for word English version of the Italian (2000) and English translation (2005) by G. M. Facchetti reads:

[t]eurat. tanna. la rezu[l] / ame

Arbitrator about this? (case) La(rt) Rezu, (son) of Lart, was.

vaxr lautn. velθinas. e/stla. afunas sleleθ caru /

The oath? (obj.) the family of Velthina of > with the one of Afuna, in couple?, took.

tezan fusleri tesns teiś / rasnes

May they accept? for the land property? according to the Etruscan law,

ipa ama hen naper / XII. velθinaθuras. aras. pe/rasc

that (there) be here measurements 12 of the Velthina (family), moving? and crossing?,

emulm. lescul zuci / enesci epl tularu.

far? and wide, through our declaration, up to the place of boundary stone(s).

aulesi. vel0inas arznal / clensi. 0ii. 0il scuna.

In > about Aule Velthina's, son of Arznei, water the (drawing) of water ( $\theta il$ ) he (Aule) may grant

cenu. eplc. felic larθals afunes / [VACAT] clen θunχulθe /

(which was) acquired, (and) for (eplc) the price? (felic), by Larth Afuna, [VACAT] son of [], by covenant.

falas. xiem fusle. vel0ina /

The stake, every land property Velthina (subject)/

binθa cape municlet masu / naper sran czl

under > behind (the stake) holds; in the sacred place (there are) five measurements, the extension? of these

θii falsti. v/elθina hut. naper. penezs /

in > between the water and the stake? Velthina six measurements next to

masu. acnina. clel afuna / velθina mlerzinia.

five may own. Of > on these (things) may Afuna Velthina (accusative) satisfy.

inte / mamer. cnl. velθina. zia śatene /

in/about which (things) (he is) guarantor<sup>2</sup>. These things (accusative) Velthina (as) right disposes.

tesne, eca, vel\thetaina\thetauras \theta/aura helu

By law this (is) of the Velthina family the tomb own? > the own? tomb

tesne rasne cei / tesns teis rasnes

in > through this Etruscan disposition by > according to the Etruscan law.

ximθ sp/el θuta scuna afuna mena / hen.

In total a cavity only? > an only? cavity he allows (> may allow); Afuna (subject) may keep / here

naper. ci cnl hare utuśe /

measurements three. Across these he enters? (and) leads? (livestock).

velθina ś/atena. zuc/i enesci.

May Velthina order in > through our? declaration?

ip/a. spelaneθi. fulumχv/a. spelθi. reneθi.

that in the space of the cavity the cultual objects? (will stay)

in the cavity at his hand > disposal?.

est/ac velθina / acilune. / turune. sc/une. zea. / zuc/i. enesci

And (-c) the same Velthina acts, gives, allows the right (things)?, in > through our declaration?

 $a\theta/umics$ . afunas.  $pen\theta n/a$ . ama.

Of the noble? Afuna the cippus will be.

vel/θina. afuna / θuruni. / ein zeriuna.

Velthina (subject) Afuna (accusative) in > by through (judicial) authority? ( $\theta uruni$ ) not will prosecute.

cl/a. θil. θunχ/ulθl.
Of him/his (is) the (drawing) of water of the convenant?

iχ. ca / ceχa. ziχuχ/e as this above has been written.

### EVALUATION

Corrections and new interpretations are presented according to the order of the text.

Rezu, the nomen gentilicium of the arbitrator (*teurat*), is further only present on travertine ash urns from a tomb at Strozzacapponi, a village south-west of Perugia <sup>6</sup>.

The lexeme *tanna* (*tan-na*) is an adjective; -*na* is not the suffix of a demonstrative pronoun \**tan*, a non-existing accusative of (*e*)*ta* ("this")<sup>7</sup>. Such a suffixation is without parallel. The root *tan-* is rather akin to that of *tanasar* ("mourning (men)/funeral officials"), plural of \**tanas*, participle of *tan-*. If, as K. Wylin suggests that the root was \**tana*, *tanna* may be the syncopated form of \**tanana* (cf. *malna* "mirror" from *malana*/*malena*)<sup>8</sup>. If correct, *teurat tanna* means "arbitrator in funerary things".

The verbal form ame is written in the present tense, since the past one is amce.

J. Hadas-Lebel ingeniously compares the locative in postposition  $slele\theta$  (< \*slela-i-\theta) with eslem (e-sl-em "minus" zal "two") deriving slel- from \*eslel- and translating it as "between (two)", i.e. the family of Velthina and that of Afuna 9.

The participle *caru* does not mean "took" but between Velthina and Afuna the agreement "is made". The verb *car-* means "to build/make" in view of *ET* Pe 5.2: *cehen:*  $su\theta i$ :  $hin\theta iu$  ... caresri ...  $precu\theta urasi$  "This underground tomb ... has to be built (?) ... by the Precu family"  $^{10}$ .

Facchetti translates the demonstrative pronoun \*esta (genitive estla), respectively as "the one (of)" and "the same" instead of "that" 11. The pronoun may derive from Osco-Umbrian este/esta- ("this"; cf. Latin iste).

<sup>&</sup>lt;sup>6</sup> For Rezu, see Meiser, ET Pe 1.830-1.839 (1.834 mentions resu). The successive editors of ET probably incorrectly locate the tomb at Pieve del Vescovo, a place three km to the north-northwest of Monte Malbe where the CP was found in 1822. According to Defosse (1981) the urns probably originate from a tomb at Strozzacapponi. The name Rezu occurs elsewhere only once, in Chiusi, Meiser, ET Cl 1.2301 (rezui). Therefore, Heiner Eichner does not exclude that the arbitrator originally came from Chiusi just like the Afuna family (personal communication).

<sup>&</sup>lt;sup>7</sup> FACCHETTI 2000, p. 10, note 16; p. 47, note 275 (vaχr "promise/oath").

<sup>&</sup>lt;sup>8</sup> K. Wylin, personal communication.

<sup>&</sup>lt;sup>9</sup> Hadas-Lebel 2016a, p. 111. He holds that the locative  $-\theta t$  is inessive (static), and  $-\theta$  illative (indicating motion).

<sup>&</sup>lt;sup>10</sup> For \*car/\*cer, see Belfiore 2014, pp. 36-37, 41. She tentatively translates cares- as "to respect".

<sup>&</sup>lt;sup>11</sup> In his first publication Facchetti (2000, p. 10, note 19) translates \*\*esta\* as a demonstrative pronoun "that".

The translation of *lautn* ( $< lavtun^{12}$  "family") is correct in view of Meiser, ET Pe 5.2 (... *lautn: precus ...*) <sup>13</sup> but the semantic difference between *lautn vel\thetainas* and the collective name *vel\thetaina\thetaur* (*vel\thetaina-\thetaur*) in A6 is not clear <sup>14</sup>. The first word may indicate the extended family and the second one the core of the family since words like " $pa\chi a\theta ur$  "priests of Pacha",  $ce\chi asie\theta ur$  "superiors/members of a senate", and *tesin\theta tamia\thetauras* "chief of the kitchen personal" probably refer to small groups.

Problematic is Facchetti's translation of tezan "may they accept" 15, since the third person plural subjunctive would have been identical to the singular subjunctive \*teza. Wylin interprets tezan as "stone" and translates slele $\theta$  caru tezan in the CP text as "in \*slele (better: \*slela) is made/erected a stone" 16. However, the translation "stone" is impossible in the text of CP, because of the following relative noun ipa. H. Rix translates tezan fusleri as "a ruling (legal verdict) is to be made", interpreting fusleri as a necessitative, followed by the relative pronoun ipa, "that ..." 17. The word ipa has been interpreted as "idem" or "alius/alter" 18 but in this case ipa is followed by a subjunctive which may be compared to the necessitative *heczri* in ET Pe 5.3: eθ: fanu: lautn: precus: ipa: murzua: cerurum: ein: heczri ... "Thus declaring (is) the family of Precu that urns and cerur (Latin fictilia?) are not to be made ..." 19. It means that urns and probably pots had not to be made in but outside the tomb. The lexeme fusleri (fusle-ri "on behalf of fusle") derives from fusle, a nominative like zusle and fasle, mentioned in line A13, that, if derived from Italic or Latin \*fus-lo (from fus-um < fund-; cf. Titele < Italic \*Titelo-), probably means "land (property)". Rix interprets tezan as a participle: that is possible since its root is tez-. As adverb it occurs in ET Co 3.3: ... tez. alpan turce "he merito libens ("deservedly (and) with pleasure"), (cf. Latin libens merito) gave" 20. If correct, tezan fusleri means "It is deserving/just on behalf of the land property (to care) that ...". The word tezan also occurs on a cippus from S. Valentino near Perugia (ET Pe 4.1): cehen / cel teza/n penθn/a θauru/s *Our* "this Cel (goddess of earth) (is) ruling/deserves the cippus of the tomb; of/for? Thanr (< Thanra or Thanr(u)s)" 21, on cippus ET Pe 8.1: tezan teta tular "Teta (is) ruling/deserves the boundary (stone)", and on cippus ET Pe 8.9: [[] a ar-nite te[z]

<sup>&</sup>lt;sup>12</sup> Meiser, ET, pp. 399-400, TC 22, 23 and 24.

<sup>&</sup>lt;sup>13</sup> In other inscriptions the syntagma *lautn eteri* and *lautneteri* are singulars.

<sup>&</sup>lt;sup>14</sup> For  $-\theta ur(a)$ , see WALLACE 2008, p. 52.

<sup>&</sup>lt;sup>15</sup> FACCHETTI 2000, p. 16.

<sup>&</sup>lt;sup>16</sup> Wylin 2000, pp. 296-297.

Rix (2004, p. 964) does not write *disertis verbis* that *tezan* is a participle. If, however, *Turan* means "the giving one", *Alpan/alpan* Latin "*libens*", and  $Far\theta an$  "genius, generating", *tezan* may be a participle too.

<sup>&</sup>lt;sup>18</sup> Belfiore 2010, p. 126.

<sup>&</sup>lt;sup>19</sup> For a different translation, see WyLIN 2000, pp. 291-296.

<sup>&</sup>lt;sup>20</sup> For the comparable adverb tes, see Maras, Dono, pp. 245, 279.

For Thanr, see Maras, *Dono*. Interestingly, a lost cippus from the Perugia region (Meiser, ET Pe 8.9) mentions the lexemes te[z] and tular,  $pen\theta na$ ,  $spel\theta$  and estak.

an tular: ufle penθna ale ... "Larth Arnithe (is) ruling/deserves the boundary (stone) (and) Ufle the cippus (accusative) gives". Teta is a proper name or a noun meaning "grandmother". It may be Cel who is not only called ati "mother" but also \*tatanu (cf. ET Vt 4.5: ... clz. tatanus "of/for Cel Tatanu").

The translation of *hen* as "here" is problematic since  $\theta ui$  is the usual word for "here". Wylin derives *hen* from *cehen* ("this here") <sup>22</sup>. However, the vowel contraction of *cehen* is *cen* <sup>23</sup>. Belfiore translates *hen. naper. ci* ... as "just three measures ..." which does not convince in view of the word order <sup>24</sup>. Interestingly, three boundary stones were found next to the CP <sup>25</sup> which may have confined the three *naper*.

The assonantic syntagma aras perasc (peras-c) seems to consist of two active participles. The lexeme ar-as does not mean "moving" but "making" or "raising" <sup>26</sup>. There is no comparandum for per-as. It is not clear who is the subject of the participles.

The assonantic lexemes *emulm* (*emul-m*) lescul are genitives of \**ema* (without parallel) and \**lesca*, a lexeme that occurs on the cippus from Marmini at Volterra (ET Vt 8.1): ...  $hu\theta$ : naper / lescan letem  $\theta ui$  arasa "six measurements (units of square measures) lescan (accusative) letem here making". If the adjective or substantivized adjective \**lesca* derives from laisca (< laivisca), known from the Liber Linteus, it means "left". The meaning of letem (lete-m (< letai-m) "and in leta"?, cf. spure-m < \*spuriai-m) is unknown.

The assonantic syntagma *zuci enesci* occurs three times. The words are imperatives or, according to Facchetti, locatives used as instrumentals (*zuc-i*; *enesc-i*) <sup>27</sup>. On the Lead of Magliano (*ET* AV 4.1) we read: ... *e\theta*. *zuci. am. ar.* "thus *zuci* (:?) be (present, and) make"! <sup>28</sup> Here *zuci* means "announce!" or "in/through the announcement". In the context of CP the latter option is attractive since \**enesca* (locative/instrumental *enesci* < \**enescai*; nominative: \**enesca*; cf. *tameresca* < *tamera*) seems to be an adjective. Facchetti relates *enes*- to *ena* (genitive *enas*), well known from the Liber Linteus. E. Benelli and others hold that *enas* means "of what-/whomsoever" <sup>29</sup>. In my opinion, the alternative translation "of us/our" should not be excluded <sup>30</sup>.

<sup>&</sup>lt;sup>22</sup> Wylin 2000, p. 113.

<sup>&</sup>lt;sup>23</sup> Wallace 2008, p. 65 (Meiser, *ET*, p. 401, AC [Aes Cortonense] 18: *cên. zic. ziγuχe ...* "This document was written ...").

<sup>&</sup>lt;sup>24</sup> Belfiore 2014, p. 37.

<sup>&</sup>lt;sup>25</sup> Defosse 1969, pp. 324, 326.

<sup>&</sup>lt;sup>26</sup> The translation "raising" is based on *aril*, the Etruscan name of or word for Atlas (Meiser, *ET* Vc S.2, OI G. 26).

<sup>&</sup>lt;sup>27</sup> Facchetti (2000, p. 14, note 40) first translated the syntagma as Latin *sine dolo malo* or *ex fide bona*.

<sup>&</sup>lt;sup>28</sup> Massarelli 2014, p. 95; van der Meer 2013, p. 329. For the possibly related noun *zuchuna*, see Meiser, *ET* Cr 1.197; *StEtr* LXXI, 2005 [2007], *REE* 26 (G. COLONNA).

 $<sup>^{29}</sup>$  Wallace (2008, p. 65) translates *ena* as "anything" but *enas* in the Liber Linteus as "of (the city of) Ena".

<sup>&</sup>lt;sup>30</sup> van der Meer 2007, pp. 54-56. Hadas-Lebel 2016a, p. 90 (following H. Rix).

The lexeme *epl* is not a preposition meaning "up to", since *eplc* (*epl-c*) *felic* (*feli-c*) in lines A10-11 are nominatives, as becomes clear from the 3rd century BC *aes ponderarium* from Caere, Meiser ET Cr. 4.22: ... *epl masani hercles* ... since *masani* is the locative of *masan* <sup>31</sup>.

The lexeme *tularu* "boundary-related" (cf. the adjective *etera-u*) is the adjective of *tular*, though the adjective *tularia* exists too.

According to F. Roncalli *clen*  $\theta un\chi ul\theta e$  (after a VACAT) in A12 should be read after  $vel\theta ina$  in A13 <sup>32</sup>. However, *clen* is more likely to depend on *afunes* (ablative) in A11 than on  $vel\theta ina$  (nominative) <sup>33</sup>.

Facchetti combines *falas* ("stake?") in line A13 with *hinθa* ("under/behind (the stake?)") in A14 <sup>34</sup>. He derives *falas* (accusative?) from Latin *falae* ("high columns" or "wooden towers"). If, however, *falas* is related to Latin \**faladum*, "height/depth" <sup>35</sup>, that derives from the Etruscan word for "heaven" (\**falat(h)*); cf. *TLE* 831: *a falado* (*falando*), *quod apud Etruscos significat coelum*) <sup>36</sup>, it may refer to a vault-like construction. In favour of this are the following locatives θτι falsti "in the water, (and) in the *fal*-". Such an Etruscan cistern-like hypogaeum with dome exists at Bolsena <sup>37</sup>.

The root  $\chi i$  in  $\chi iem$  (A13) and the locative  $\chi im\theta$  ( $\chi im-\theta$ ; A22) does not mean "all" or "every", but "right/correct" (Latin *iustus/iustum*) in the sacred-legal sense, as G. Colonna has shown <sup>38</sup>. So, Velthina probably "takes *falas*  $\chi iem$  ( $< \chi ie-m$ ) *fusle*" "the cistern and sacred land (property)".

The lexeme  $hin\theta a$  is without parallel, but akin to  $hin\theta u$  (cf.  $aisna hin\theta u$  "funerary" or "finished divine thing/offering/ritual"),  $(su\theta i) hin\theta iu$  ("underground-(tomb)"), and  $hin\theta\theta in$  ("under?"). Therefore, the lexeme  $hin\theta a$  (an adverb like  $ce\chi a$ ?) may refer to underground things.

The lexeme *municlet*, locative of the substantivized adjective \**munica*, means "on site", but not necessarily a sacred site, as suggested by Facchetti<sup>39</sup>, in view of

Maras (Dono, p. 277) reads masuni instead of masani. FACCHETTI - WYLIN 2004 read macuni.

Roncalli (1985a, p. 168, fig. 3) reconstructs the original text used by or dictated to the scribe.

<sup>&</sup>lt;sup>33</sup> The lexeme *clen* is further only known from the syntagma *clen cecha* (Latin *filii causa*). Maybe, the scribe made an error or omission, cf. FACCHETTI 2000, pp. 18-19, note 67.

<sup>&</sup>lt;sup>34</sup> FACCHETTI 2000, p. 22, note 86.

<sup>&</sup>lt;sup>35</sup> For *fales*, see *StEtr* LXXIII, 2007 [2009], *REE* 72 (A. MORANDI).

 $<sup>^{36}</sup>$  The lexeme *faliaθere* (MEISER, ET Vs 3.12) in an inscription from Campo della Fiera at Orvieto has been translated by S. Stopponi (AnnMuseoFaina XVI, 2009, p. 478; StEtr LXXIV, 2008 [2011], REE 140) as "in a celestial/heavenly place".

<sup>&</sup>lt;sup>37</sup> VAN DER MEER 2011, p. 122, fig. 31.

 $<sup>^{38}</sup>$  For  $\chi i$ -, see Massarelli 2014, pp. 61-63; Belfiore 2010, pp. 72-73 (following G. Colonna); StEtr LXXV, 2009 [2012], REE 71 (G. LIGABUE); LXXIV, 2008 [2011], REE 68 (G. COLONNA); LXV-LXVIII, 2002, REE 92 (G. COLONNA).

<sup>&</sup>lt;sup>39</sup> FACCHETTI 2000, pp. 23-26.

Meiser, ET Cr 1.161 (... zilci municlet ...), Ta 1.162 (... municlat zilaxnce) and 1.70 (... zilaxnce ... municle $\theta$ ) where it refers to the place where someone was zila $\theta^{40}$ .

The word *sran* ("extension?") <sup>41</sup> has recently been interpreted by Hadas-Lebel as "hundred" <sup>42</sup>. If correct, *masu* cannot mean "five (*naper*)". Facchetti's derivation of *masu* from "*max-su* like *cisu* ("three together") from  $ci^{43}$  is possible in view of the loss of  $\chi$  in *elasantre* < *elaxsantre*, but not convincing. The scribe could just have written  $ma\chi$  "five", like ci and  $hu\theta$ . On the other hand, there may be some doubt about Hadas-Lebel's "hundred *naper*", since the other numbers of *naper* are low (3, 6 and 12). *masu* also occurs as cognomen, possibly a nomen agentis indicating a profession like *fulu* (Latin *fullo*, see below) and the nomen gentilicium *Zicu* (Latin *Scribonius* "writer"; Meiser, *ET* Cl 1.320).

The subjunctive acnina (ac-n-in-a?) means "may he make", or "may he possess" <sup>44</sup>. The lexemes mlerzinia <sup>45</sup> and mamer, a noun, tentatively translated above by Facchetti as "guarantor", are  $hapax\ legomena$ . The root of the lexeme mamer may be akin to that of the lexemes  $mamn\theta i\ (mam(a?)-n(e?)-\theta i$ , a locative), and mama on a probably funerary mirror showing a Gorgoneion ( $ET\ OA\ 2.58$ ) <sup>46</sup>. If mama means "memory" and  $mamn\theta i$  "in the place of memory", mamer may mean "remembering". In that case Facchetti's translation seems to be correct.

Facchetti translates  $\theta aura\ helu$  as "(their) own tomb" <sup>47</sup>. In light of a new inscription from Lemnos mentioning the verbal form heloke ("has/have erected"), "the erected tomb" is the correct translation <sup>48</sup>. Facchetti translates  $spel\ \theta uta$  as "the only cavity" <sup>49</sup>. However, in view of the words 'sr qds "sacred space" in the Phoenician inscription from Pyrgi (Meiser, ET Cr 4.4) Wylin translates  $me\chi$   $\theta uta$  as "sacred thing" <sup>50</sup>.

The translation of the subjunctive *mena* "may he keep" <sup>51</sup> should be corrected as "may he make" <sup>52</sup>.

<sup>40</sup> Hadas-Lebel (2016a, p. 132) translates muni as Latin medius.

<sup>&</sup>lt;sup>41</sup> Facchetti 2000, p. 22, note 90.

<sup>&</sup>lt;sup>42</sup> Hadas-Lebel 2016b.

<sup>&</sup>lt;sup>43</sup> FACCHETTI 2000, p. 22, note 88 (following a suggestion by A. J. Pfiffig).

<sup>&</sup>lt;sup>44</sup> For the verb *ac*-, see Belfiore 2014, pp. 29-33.

<sup>&</sup>lt;sup>45</sup> Facchetti (2000, pp. 26, note 109; 39, note 222; 50, note 290) compares *mler* in *mlerzinia* to *mlach* ("good") which is hardly possible, and *zinia* as a subjunctive of *zin-* ("to make"). Such a compositum is without parallel. Perhaps *mler* and *zinia* have to be read as separate words.

<sup>46</sup> Belfiore 2014, p. 37.

<sup>&</sup>lt;sup>47</sup> FACCHETTI 2000, pp. 17, note 56; 29-30, note 139. For  $\theta$ aura, taur and the ludi Taurei, see StEtr LXXIII, 2007 [2009], REE 138 (G. COLONNA).

<sup>&</sup>lt;sup>48</sup> DE SIMONE 2009. For hel-, see also Wylin 2004.

<sup>&</sup>lt;sup>49</sup> FACCHETTI 2000, p. 35. Belfiore (2010, pp. 166-167) summarizes all interpretations of  $\theta uta$ .

<sup>&</sup>lt;sup>50</sup> Wylin 2003, pp. 61-65. Wylin 2000, pp. 272-275.

<sup>&</sup>lt;sup>51</sup> FACCHETTI 2000, p. 48, note 280. For \*men, see Belfiore 2014, pp. 37-38.

<sup>&</sup>lt;sup>52</sup> Belfiore 2014, pp. 37-38.

The asyndetic lexemes *hare utuse*, both *hapax legomena*, are written in the present tense (*har-e*, *utus-e*) or they are locatives of \**hara* and \**utusa* <sup>53</sup>. The meaning of the lexemes is unknown.

The plural *fulumχva* (*ful-um-χva*) is a hapax <sup>54</sup>. If Latin *fullo* "fuller" derives from Etruscan *ful-*, *fulumχva* may mean "(ritually) cleansed/clean things" <sup>55</sup>.

Facchetti compares acilune ("gets done") <sup>56</sup>, turune ("gets given"), scune in A9-11 to the Roman juridical formula dare facere praestare <sup>57</sup>. However, the sequence is not the same. In addition, scune ("he allows/concedes") is not identical to praestare "to keep a promise" or "to guarantee" <sup>58</sup>. In addition, we may not rule out that scune is the locative of scuna (cf. Meiser, ET Ta 0.19: mlax: ca: scuna / fira: hinθu "beautiful (is) this tomb/building / fira of the underworld" or "fira (is) finished") <sup>59</sup>, and ET Ta 1.182: camnas: larθ ... an ... atrsce. scuna ... "Larth Camnas ... who ... built (?) a construction ...".

Roncalli suggests that the stone cutter made a mistake by writing  $\theta uruni$  (a hapax) in B17 instead of  $turune^{60}$ . In that case  $vel\theta ina$  afuna turune may mean "Velthina (and) Afuna give (as warning): ein zeriuna cla  $\theta il$   $\theta un\chi ul\theta l$  "not make (misuse?) of this (drawing) of the water of the covenant"!

The subjunctive zeriuna (zeri-un-a) is curious since the causative morpheme -unelsewhere occurs in the past tense (cf. ceriχ-un-ce "he did build"). As a noun zeri is usually translated as "rite" 61. It may, however, have a negative connotation since a tabella defixionis from Monte Pitti near Campiglia Marittima (ET Po 4.4) mentions ces zeris (ablative), which may mean "by this curse". In addition, the syntagma luri zeric (probably accusatives) in Liber Linteus V 22 has a negative meaning, if the

<sup>&</sup>lt;sup>53</sup> Facchetti (2000, p. 48, note 282) suggests a kinship between *har-* ("inside/to enter") and «the (almost) certain» Etruscan *haru-* in Latin *haruspex*. However, in Etruscan a haruspex is called *netsvis* (also *natis*).

fulumχva does not have the same meaning as pulumχva since the letters f and p are not exchangeable. pul- may derive from Latin polus or Greek πόλος ("heaven"). pulumχva is translated as "stars" or "starlike nails". Facchetti (2000, pp. 49-50, note 290) compares ful- to fl- in fler (Latin hostia) and tentatively translates fulumχva as "cultual objects". A transition from ful- to fl- or vice versa, however, is without parallel.

 $<sup>^{55}</sup>$  fulu is a frequent cognomen probably indicating the profession of fuller. The bilingual inscription (Meiser, ET Ar 1.9) mentions the Etruscan nomen gentilicium Fulni and corresponding Latin Folnius.

<sup>&</sup>lt;sup>56</sup> Rix 2004, p. 957.

<sup>&</sup>lt;sup>57</sup> For the causative infix -n in acilune and turune, see Wylin 2000, pp. 119-121.

<sup>&</sup>lt;sup>58</sup> Facchetti 2000, pp. 19-20.

<sup>&</sup>lt;sup>59</sup> VAN DER MEER 2007, pp. 45-46. Belfiore (2010, pp. 65, note 3; 126; 146; 147, note 1) interprets fira as the subjunctive of fir-. For scunueri in the Liber Linteus, see VAN DER MEER 2007, p. 119.

<sup>&</sup>lt;sup>60</sup> Roncalli 1985a, p. 170.

<sup>&</sup>lt;sup>61</sup> Massarelli 2014, p. 212. Belfiore 2010, pp. 80, note 2; 130, note 5.

root of *luri* is akin to Lur- (cf. Latin *luridus*), a deity of death <sup>62</sup>. Some read *zeri una* instead of *zeriuna* but a verb *un*- is not testified.

#### CONCLUSION

The text CP is still not completely translatable. The semantic values of the lexemes *emul*, *epl*, *zeriuna*, *hare*, *hen*, *letem*, *masu*, *mlerzinia* (*mler zinia*?), *peras*, *penezs*, and *utuse* are still unknown. Since very few words (*esta*?, *fusle*?, and *penezs* (< Latin *penes* ("next to")?) may have an Italic or Latin origin, the legal action was probably not influenced by Roman legal practice <sup>63</sup>, which, in any case, is only known from the later, imperial period. The inscription repeatedly mentions \**tesna rasna*, that is "Etruscan law" or "public law", not Roman republican law.

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<sup>&</sup>lt;sup>62</sup> Belfiore 2010, pp. 129-130; van der Meer 2007, pp. 97-98 (erroneously interpreting *luri* as a dative). Maras, *Dono*, pp. 463-464. *StEtr* LXXIII, 2007 [2009], *REE* 38 (G. COLONNA). For *luri*, see also Meiser, *ET* Vs 1.179 and AT 1.107.

<sup>&</sup>lt;sup>63</sup> As suggested by Manthe 1979, pp. 264-299; Manthe (2003, p. 594), however, doubts about Roman influence.

<sup>&</sup>lt;sup>64</sup> Or see Internet s.v. CP (Facchetti) / Dr. Yves Lassard Academia.edu or Researchgate.net.

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