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Homeric Words and Homeric Metre: two doublets examined (λείβω/εἴβω, γαῖα/αῖα)

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Verse is the fit between language and metre. A convenient if rather lopsided view of the relationship is to regard the language as being superimposed on a particular metrical pattern, i.e. as having to meet certain rhythmical conditions; and the concern of metrics may then be said to be the definition and understanding of those conditions. Considerations of, say, word order or word choice are often put under the wider head of stylistics. But in Homer as in no other poet, it has been becoming increasingly apparent over the years, no aspect of the language can properly be considered without reference to the metre; this goes for vocabulary, diction, syntax, even morphology. When dealing with Homer, to treat of philological matters in isolation from metrics is absurd: one might as well discuss breathing without mentioning air.

duration to every other longum, every biceps to every other biceps. every breve to every other breve.1) Realization of the scheme. however, does not entail such isochrony. For, as has long been known, acoustically irregular intervals are liable to perceptual regularization, in conformity with the conceptual pattern to which in acoustic terms they approximate. Temporal discrepancies are up to a point tolerated, perceptually eliminated, so as to give an illusion of isochrony. Thus the scheme tends to have perceptual as well as conceptual stability, but not acoustic. The limits of tolerance in the Homeric hexameter—for the longum, the breve, and the monosyllabic biceps—are expressed in the prosodial make-up of the verses themselves, and they are fairly well defined. In order to be kept within those limits, the language was subject to various kinds of modification. Chantraine's chapter on the accommodation of words to metre²) (to take a standard treatment of the topic) shows just the tip of the iceberg, surface manifestations of the metrical conditioning that informs the Homeric language in its entirety. In the odd cases where the language is not brought within the normal limits of prosodic tolerance, we are accustomed to talk of 'metrical licence'. 'Linguistic licence', so to term it, is the other side of the same coin, and though the limits are less sharply definable a no more improper concept. Where metrical vs. linguistic conflict is not resolved, the result may be a metrical abnormality or a linguistic abnormality. Whatever form it takes, such a misfit may throw light on the vast, complex and fascinating subject of Homeric versification. Nothing here of Homeric poetry; but verse is its material.

These preliminary remarks may serve as context for the focal arguments of this paper, namely that the words $\epsilon i\beta \omega$ and $\alpha i\alpha$ are mutations of $\lambda \epsilon i\beta \omega$ and $\gamma \alpha i\alpha$. Without such a context, the arguments would lose both validity and interest.

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Leumann, in his *Homerische Wörter*, showed in effect that certain words owe their being to the oral conditions of Homeric performance. Lexical sequences originally understood in one way came to be understood in another, or not to be understood at all, and new

¹) The breve has half the value of the monosyllabic biceps. There is both internal and external evidence that the biceps had a greater value than the longum. (Controversion, to appear in *Class.Phil.* 1976, is promised by A. M. Devine and L. Stephens, *GRBS* 16, 1975, 201 n. 13.)

²⁾ P. Chantraine, Grammaire homérique, c. 7.

formations resulted.³) The etymology of such formations is therefore to be sought exclusively within Homer. Oral conditions can of course give rise to new formations in prose as well as in verse, by way of misdivision: Eng. adder, E.Gaelic $gr\acute{a}$, Lat. ubi, perhaps Attic-Ionic $\check{a}v$, beto. etc. $e i \beta \omega$ and a i a, however, I propose were motivated not only under oral conditions but specifically under the conditions of the dactylic hexameter, an ultimate product of what Parry termed 'la puissance créatrice du mètre'. Their etymologies have generally been sought outside Homer; and if such searches have failed, that may be because the philological approach has been wrong. If the context is disregarded, there is a danger of losing the baby along with the bathwater.

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In Homer $\epsilon i\beta \omega$ means the same as $\lambda \epsilon i\beta \omega$, only is more constricted in function and in position. R. Strömberg, in Classica et Mediaevalia 21, 1960, 15–17, suggested that $\epsilon i\beta \omega$ is nothing but a decapitated $\lambda \epsilon i\beta \omega$. His suggestion was founded on the facts of Homeric usage. This is of more than ordinary philological interest; it is material to the workings of Homeric versification. The presentation I give here was worked out before I knew of Strömberg's article, but effectively it is little more than a reworking of his observations.

 $\lambda \varepsilon l \beta \omega$ has cognates and an etymology. $\varepsilon l \beta \omega$ is another matter: 'Reimwort zu $\lambda \varepsilon l \beta \omega$, sonst dunkel', is Frisk's crisp appraisal. There have been put forward various proposals for the etymology of $\varepsilon l \beta \omega$ which give it either total or partial independence from $\lambda \varepsilon l \beta \omega$, but none has won acceptance. (6) There is in fact no need to look

³⁾ The Alexandrians continued the process, but deliberately. Theocritus' $\sigma\tau\eta\tau a =$ 'woman', for example, manufactured from a rearticulation of $\dot{\epsilon}\xi$ of $\delta\dot{\eta}$ $\tau\dot{\alpha}$ $\pi\rho\tilde{\omega}\tau a$ $\delta\iota\alpha\sigma\tau\dot{\eta}\tau\eta\nu$ $\dot{\epsilon}\rho\iota\sigma\alpha\nu\tau\epsilon$ (II. 1.6), is pure $\pi a\iota\delta\iota\dot{\alpha}$.

⁴⁾ ag ràdh to a gràdh; G. MacLennan, Celtica 6, 1963, 250-52.

⁵⁾ Misdivided où κav (où $\kappa \epsilon v$): K. Forbes, Glotta 37, 1958, 179-82 (and independently L. R. Palmer, 'The Language of Homer', in Wace and Stubbings, Companion to Homer, 90f.); opposed by D. J. N. Lee, AJP 88, 1967, 45-56. I have not seen adduced in support the consideration that a collocation où $+ \kappa V$ would be exceptionally liable to boundary redistribution, since où $\kappa + V$ overwhelmingly predominates over où $\kappa + \kappa V$. (In the Prendergast-Marzullo Iliad concordance I find only five instances of où $\kappa + \kappa V$, as against the hundreds of où $\kappa + \kappa V$.)

⁶⁾ Proposals which assign the β to contamination from $\lambda \epsilon i \beta \omega$ construct (1) * $\epsilon i \nu \omega$ from $i \nu \mu \dot{\alpha} \zeta$ (on which Chantraine makes the restrained comment,

beyond $\lambda \epsilon i\beta \omega$, in its epic context: the formation of $\epsilon i\beta \omega$ is sufficiently motivated within Homer.

 $\lambda \epsilon l \beta \omega^7$) is found in several positions in the Homeric hexameter.⁸) More often than not it occupies the final foot, and in this position it is always preceded immediately by $\delta \acute{a} \varkappa \varrho v a$. $\epsilon \emph{l} \beta \omega$ is confined to the final foot;) and it is always preceded immediately by δάκουον. Not all inflexions are available for use, of course: some are metrically excluded. We find $\delta \acute{a} \varkappa \rho v \alpha \lambda \epsilon \ell \beta \omega$ and $\delta \acute{a} \varkappa \rho v \rho v \epsilon \ell \beta \omega$ in the present, in the imperfect (δάκουα λεῖβον/δάκουον εἶβον etc.), and in the first pers.sing.masc. present participle. ($\varepsilon i\beta \omega$ exists only in the present paradigm; $\lambda \epsilon i \beta \omega$ has a rist too, in non-final positions.) The most serious deficiencies of this formula system, so to call it, are met by a complementary system based on δάμου χέουσα/χέοντα, which allows feminine and non-first-pers.-sing. masculine participles. Now, a fundamental feature of Homeric composition is its systematic deployment of lexical or semantic equivalents which are metrically differentiated. The coexistence in Homeric verse of bueig and $\tilde{v}\mu\mu\epsilon\varsigma$, or of $\tau o\iota$ and non-copulative $\tau\epsilon$, or of $\tilde{\epsilon}\lambda\alpha\beta\epsilon\nu$ and $\tilde{\epsilon}\lambda\lambda\alpha\beta\epsilon$ and $\xi\lambda\lambda\alpha\beta$ ' and $\lambda\alpha\beta\epsilon$ and $\lambda\alpha\beta\epsilon$ and $\epsilon\lambda\alpha\beta$ ' and $\lambda\alpha\beta$ ' and $\lambda\alpha\beta$ ' and $\lambda\alpha\beta$ ' and $\lambda\alpha\beta\epsilon$ and $\lambda\alpha\beta\epsilon$ and $\lambda\alpha\beta\epsilon$ and $\lambda\alpha\beta\epsilon$ accounted for in functional terms. Expressions which are both metrically and semantically identical tend not to coexist. δάκουα $\lambda \epsilon i \beta \omega$ and $\delta \alpha z \rho v \sigma v \epsilon i \beta \omega$ constitute a prima facie violation of this principle, the principle of economy. Each of them both means the

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^{&#}x27;indémontrable, et pas très probable') or (2) *εἴπω (Frisk s.v. τρύγοιπος). Bourgeaud, IF 74, 1969, 139-46, refers $\varepsilon i\beta \omega$ to $\delta \gamma \rho \delta \zeta$; he does not mention λείβω.

It has been suggested to me that I ought to evaluate all previous work done on $\varepsilon i \beta \omega$ and $\alpha i \alpha$ before making the attempt to move on. But I am not 'moving on': I am starting from a different point and going in a different direction.

⁷⁾ From here on I use the word as comprehending its inflexions; so too with $\varepsilon i\beta \omega$.

⁸⁾ The pres. paradigm forms, six positions: ft. 1, -- and $-\circ$; ft. 3/4; ft. 4--; ft. $5-\circ$; ft. 6. Letyal in ft. $3-\circ$, Lelyante ft. 4/5.

⁹⁾ This is not true of εἴβω's one and only compound, κατείβομαι, but that is clearly a secondary development. μυσόμενοι, θαλεφὸν δὲ κατείβετο δάκου παρειῶν (Il. 24.794; originally one foot further forward, without παρειῶν?) is evidently formed on θαλερὸν κατὰ δάκρυον είβον; there are three other occurrences in the same position (ἄ δειλώ, τί νυ δάκρυ κατείβετον ἢδὲ γυναικί Od. 21. 86, δακρυόφιν τέρσοντο, κατείβετο δὲ γλυκὺς αἰών Od. 5.152, and ἀχλεῦνται, τὸ δέ τ' ὅκα κατειβόμενον κελαρύζει in a simile at Il. 21.261). Otherwise only in the line καὶ τὸ κατειβόμενον Στυγὸς ὕδωρ, ὅς τε μέγιστος (II. 15.37, Od. 5.185; also H.Ap. 85). Hesiod uses uncompounded $\varepsilon i\beta \varepsilon \tau o$ mid-line (4th ft., $\varepsilon \rho o \varsigma \varepsilon i\beta \varepsilon \tau o$) at Theog. 910.

same and scans the same: so how come both of them are in use? The following table at once directs us towards the answer.¹⁰)

	II.	Od.
δάκουα λειβ-	\cdot $2 imes$	5×11)
ύπ' ὀφούσι ,, ,,	$1 \times$	$1 \times$
τέρεν κατὰ δάκρυον εἰβ-	\cdot 2 $ imes$	$1 \times$
θαλεφὸν ,, ,, ,,	$1 \times$	$1 \times$
πυκνὸν ὑπ᾽ ὀφρύσι ,, ,,		$1 \times$
έλεεινὸν ,, ,, ,, ,,		$2\times$

στὰς ἄρ' ὑπὸ βλωθρὴν ὄγχνην κατὰ δάκουον εἶβεν Od. 24.234 τὸν δ' ἡμείβετ' ἔπειτα πατὴρ κατὰ δάκουον εἴβων Od. 24.280

The singular, δάκρυον not δάκρυα, which in turn entails $\varepsilon i \beta \omega$ not $\lambda \epsilon i \beta \omega$, is enforced by an adjective at an earlier point in the line. Here we have confirmation, if any were needed, that $\delta \acute{a}\varkappa \varrho v o v \epsilon i \beta \omega$ is the secondary formation. (There is further confirmation in δάκρυor, which is recognized as being a back-formation from δάκουα plural of δάκρυ. Was δάκρυον born in this very phrase?) Where the choice between $\delta \acute{\alpha} \varkappa \rho v \alpha \lambda \epsilon i \beta \omega$ and $\delta \acute{\alpha} \varkappa \rho v \sigma v \epsilon i \beta \omega$ is not predetermined by a preceding adjective, we have δάκονα λείβω. The two exceptions, it is satisfying to note, both come from the 24th book of the Odyssey, a book which is generally agreed to have been composed under different conditions from the bulk of the poem. As well as prettily exemplifying something of the resources of oral composition, the above table might be said in fact to suffice to show the origin of the word $\varepsilon i\beta \omega$. The poet, once committed by the adjective, found himself confronted by the conflicting claims of language and metre. And metre won aut.

If suppression of an initial |l| is not a familiar linguistic phenomenon, we should view the metre as a factor which changes the rules. It is inevitable that the epic language will behave in radically different sorts of way from a spoken language operating largely without the metrical factor. Nonetheless, it is surely remarkable that a bard should have felt at liberty to treat the language so. In a sense, he here moves outside the language with which and grammatical formations as $\delta \tilde{\epsilon} \nu \ell \varphi o \varsigma$. Such formations are analogical, they work by simple

¹⁰⁾ Here, for comparison, is the complementary system: simple δάκου χέουσα/χέουτα etc. $10 \times \text{Il.}$, $2 \times \text{Od.}$; simple κατὰ δ.χ. $2 \times \text{Il.}$, not Od.; τέρευ κατὰ δ.χ. $1 \times \text{Il.}$, not Od.; θαλερὸν κατὰ δ.χ. $1 \times \text{Il.}$, $8 \times \text{Od.}$

¹¹⁾ The figures are exclusive: those given for δάκονα λειβ- do not include those for ὖπ' ὀφρύσι δάκονα λειβ-.

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extension: it is not by analogy that we shall motivate $\epsilon i \beta \omega$. To indulge in a little fanciful historical reconstruction, let us imagine within which he works. $\lambda \epsilon i \beta \omega > \epsilon i \beta \omega$ is not on a par with such a bard in a world without $\epsilon i \beta \omega$. He begins a line, let us say, $\kappa \lambda a i \epsilon \delta$ δ $\gamma \epsilon \lambda i \gamma \epsilon \omega \varsigma$, $\vartheta a \lambda \epsilon \varrho \delta v \kappa a \tau a \delta a \kappa \varrho$ —and finds that he cannot avail himself of the $\delta a \kappa \varrho v \kappa \epsilon v \sigma a \kappa e \kappa e \kappa e$ system because he needs a masculine nominative for the participle, and cannot say $\delta a \kappa \varrho v a \kappa \epsilon i \beta \omega v$ because he has committed himself to a singular tear. I am not meaning to imply this degree of consciousness, but am tentatively identifying the respective roles played by the two systems available for 'crying', $\delta a \kappa \varrho v a \kappa \epsilon i \beta \omega v$ and $\delta a \kappa \varrho v \kappa \epsilon i \delta v \epsilon v \epsilon a$, which between them lulled the bard into a false sense of security. The existence of the latter may be seen as responsible for his not being deterred from the singular adjective.

The result in phonetic terms of the singularising of δάκρνα λείβων is beyond my competence to specify, but I fancy δάκουον λείβων would come closer to representing it than δάκρυον εἴβων. Το hypothesise instant decapitation of $\lambda \epsilon i \beta \omega$ is to attribute to the executioner an extraordinary degree of independence from his language (vernacular and poetic alike); moreover, if that is what happened, we should expect him to take pains not to get into such a situation again, whereas the fact that $\delta \acute{a}\varkappa \rho v \sigma v \epsilon i \beta \omega$ established formulaic status for itself shows that it was not an isolated aberration, like say μέροπες ἄνθρωποι or Ὀδυσεῦς genitive, but that no great exception was taken to it. For although $\delta \acute{\alpha} \varkappa \rho v \alpha \lambda \epsilon \acute{l} \beta \omega$ is always preferred when the choice is open (Od. 24 apart), there is no aversion to δάκρυον εἴβω when it serves. It seems likely to me that δάκρυον εἴβω started life as *δάμουον λείβω and only later (I do not propose to say absolutely when, but relatively early) had its prosody ironed out by the only expedient available. Support for the notion that δάκρυον λείβω may not have been felt originally as an unduly serious perturbation of the rhythm is perhaps to be found in ἀνδροτῆτα, where too a short vowel before nasal + liquid (the δ being a glide) is allowed to occupy a short element. 12) The prosody of ἀνδροτῆτα

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¹²⁾ δν πότμον γοόωσα, λιποῦσ' ἀνδροτῆτα καὶ ῆβην $2 \times II$., and Πατρόκλον ποθέων ἀνδροτῆτά τε καὶ μένος ἦύ $1 \times II$. The possibility of vocalic r (*anrtata: H. Mühlestein, Athen. N.S. 36, 1958, 361–65) does not explain why ἄνδρ- is tolerated only with ἀνδροτῆτα and (probably) ἀνδριφόντη; nothing but metrical necessity will account for this. Similarly νὺξ ἀ(μ)βρότη (but this a nonce displacement), ἀ(μ)βροτάξομεν. In all these cases, however, (i) there is no word juncture, and (ii) /l/ is not /r/. I do not adduce ஃχιλλεύς > ஃχιλεύς because that may be by analogy with ἔλαβε/ἔλλαβε-type variability.

is abnormal: the first syllable of $\check{a}\nu\delta\varrho\varepsilon\varsigma$, in all cases, is without exception long; $\check{a}\nu\delta\varrho\sigma\tau\tilde{\eta}\tau a$ is in the hexameter only on sufferance, but it is in the hexameter: the prosody was not sufficiently abnormal to exclude it. So it was, I suggest, with $\delta\acute{a}\varkappa\varrho\nu\sigma\nu$ $\lambda\varepsilon\acute{\iota}\beta\omega$, until it underwent metrical normalization and gave birth to $\varepsilon \check{\iota}\beta\omega$. The metre must prevail, even when it wreaks philological havoc.

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A pair of words remarkably comparable to $\lambda \varepsilon i \beta \omega$ and $\varepsilon i \beta \omega$ is yaĩa and ala. ala behaves in relation to yaĩa in just the same way that $\varepsilon l \beta \omega$ behaves in relation to $\lambda \varepsilon l \beta \omega$, and its genesis may be similarly accounted for. ala has no cognates, no derivatives; and there is no evidence for its existence prior to Homer. yaĩa has multitudinous cognates, and some of its compounds may well be older than Homer. The antiquity of ἐννοσίγαιος, of γαιήοχος and of Γαιήios was recognized even before the decipherment of Linear B. Attempts have been made, predictably enough, to make yaïa a conflation of $\gamma \tilde{\eta}$ and ala, even though such a derivation means reversing the apparent historical priority of $\gamma a \tilde{\imath} a$ over both $\gamma \tilde{\eta}$ and ala. 13) In his Dictionnaire Etymologique s.v. ala Chantraine, after rejecting the alternative etymologies, is attracted by the proposed connexion of ala with yaïa—but feels obliged to discard the idea that ala might be an 'artificial form': 'Enfin le fait que le mot s'emploie chez Homère dans certaines conditions métriques doit prouver qu'il est un archaïsme (plutôt qu'une forme artificielle). Ces données ne permettent pas d'établir l'étymologie.' Now this argument exemplifies the 'operational principle' recently enunciated by Householder and Nagy, 'the narrower the range of positional variation . . ., the greater the archaism involved'.14) The principle is valid, but not in such wide terms. No word has a narrower range

¹³⁾ Cf. Chantraine, Dict. Etym. s.v. $\gamma\tilde{\eta}$, 'On a supposé que $\gamma a\tilde{\imath}a$ était une contamination de $\gamma\tilde{\eta}$ avec $a\tilde{\imath}a$ et $\mu a\tilde{\imath}a$ '. Mette in Lex. d. frühgr. Epos s.v. $a\tilde{\imath}a$ reports Walde-Pokorny, 'vielleicht die 'Urmutter' (Erde), verselbständigt aus $\gamma\tilde{\eta}$ * \tilde{a} Fja, das in historischer Zeit nur noch als $\gamma a\tilde{\imath}a$ begegnet'; on this Risch had commented, 'Dafür, daß gr. $a\tilde{\imath}a$ 'Erde' auf $a\tilde{\imath}$ Fja zurückgeht und ursprünglich 'Großmutter' bedeutet, fehlt jeder Beweis' (Mus. Helv. 1, 1944, 120 n. 10). V. T. Georgiev, Philol. 118, 1974, 272, refers $a\tilde{\imath}a$ to *sawsyā; he ignores the collocational facts of Homeric usage. On $\gamma\tilde{\eta}$ and $\gamma a\tilde{\imath}a$ see B. Čop, KZ 85, 1971, 23f.: he proposes a common derivation for them, and rejects cross-influence of $a\tilde{\imath}a$ on $\gamma a\tilde{\imath}a$.

¹⁴) F. W. Householder and G. Nagy, Greek, A Survey of Recent Work (1972), 45.

of positional variation than, say, $\pi \varrho o \sigma \acute{\omega} \pi a \tau a$. We must distinguish between frozen archaisms on the one hand, and on the other, innovations which do not stray beyond the bounds of the particular circumstances that engendered them. Usually this is not difficult to do, and there seems little room for reasonable doubt that a l a, no less than $\epsilon l \beta \omega$, belongs in the latter category.

The following table may be the best way of setting out the more salient details of the distributional and collocational evidence regarding $\gamma a \tilde{\imath} a$ and a l a in Homer.

	Non-final		Final	
γαῖα (nom.)	Il.	16	4	
	Od.	11	0	
		27	4	
(5 positns.)				
yaīav	Il.	19	25, of which 16 πατρίδ	α γαῖαν
	Od.	56	55, ,, ,, 43 ,,	,,
		75	80 59	
	(5 p	ositns.) 15)		
γαίης	Il.	12	10	
	Od.	31	18	
		43	28	
(5 positns.)				
γαίηι	Il.	9	18, of which 3 πατρίδι	γαίηι
	Od.	9	11, ,, ,, 4 ,,	,,
		18	$\frac{}{29}$ $\overline{}$ $\overline{}$	
	(7 positns.)			
γαιάων	Il.	0	0	
	Od.	3	0	
Total no. of occurrences: 307		Total no. of positions:	11	
ala (nom.)	Il.	0	1	
	Od.	0	1	
alar	Il.	0	7, of which 5 não av è	π' alav
	Od.	0	1, πᾶσαν ἐπ' αλαν	

¹⁵) It has nothing to do with my argument, but is it noteworthy that eighteen instances of $\gamma a \bar{i} a \nu$ in the Odyssey (nearly a third of the Odyssey non-final occurrences) are in the third foot, *none* in the Iliad.

Two doublets examined $(\lambda \varepsilon l \beta \omega / \varepsilon \tilde{l} \beta \omega, \gamma a \tilde{l} a / a \tilde{l} a)$

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$$ai\eta\varsigma$$
 II. 0 7, of which 6 πατρίδος $ai\eta\varsigma$ Od. 0 $\frac{13}{20}$, , , $\frac{11}{17}$, , ,

[aini void]

Total no. of occurrences: 30 Total no. of positions: 1

 $ala,^{16}$) like $\varepsilon l\beta \omega$, is confined to the final foot: this in strong contrast to $\gamma a \tilde{\iota} a$, which has a mobility surpassed by few nouns in Homer. 17) Where $\gamma a \tilde{\iota} a$ and $a \tilde{\iota} a$ are metrically indifferent, $\gamma a \tilde{\iota} a$ is invariably preferred. As well as the absolute inhibition against moving a la, there is a fairly powerful one against employing it in other than the set phrases $\pi a \tau \varrho l \delta o \varsigma a \tilde{\iota} \eta \varsigma$ and $\pi \tilde{a} \sigma a v \dot{\varepsilon} a' a \tilde{\iota} a v$. $\pi a \tau \varrho l \delta o \varsigma a \tilde{\iota} \eta \varsigma$ accounts for over half the occurrences of the word. 18)

Far and away the most frequent collocation involving $\gamma a \bar{\imath} a$ is $\pi a \tau \varrho l \delta a \ \gamma a \bar{\imath} a \nu$, and far and away the most frequent place for this collocation is at line end. $\pi a \tau \varrho l \delta a \ \gamma a \bar{\imath} a \nu$ is the accusative member of a group of formulae with the shape $- \circ \circ - \cong$ and the meaning 'homeland'. The nominative, rather than the spondaic $\pi a \tau \varrho l \varepsilon \ \gamma a \bar{\imath} a$, becomes $\pi a \tau \varrho l \varepsilon \ \tilde{a} \varrho o \nu \varrho a$; the dative presents no problem, $\pi a \tau \varrho l \delta \iota \ \gamma a l \eta \iota$;—but the genitive? Did the poet really have recourse to a pre-existent word a l a, which conveniently happened to have the same meaning as $\gamma a \bar{\imath} a$? It seems intrinsically unlikely, and if it is true, why did he not avail himself of it in other places, where it would undeniably have come in useful? It seems to me an incom-

¹⁶) I use $a\bar{l}a$ as comprehending its inflexions; so too with $\gamma a\bar{l}a$.

¹⁷) The final foot is by far the most favoured single position for $\gamma a i a$, but non-final occurrences outnumber final.

¹⁸⁾ The two nominatives occur in the phrase φυσίζοος αlα (held to be a secondary formation by G. Shipp, Studies in the Language of Homer², 190). Of the two accusatives not in the collocation πãσαν ἐπ' αἶαν, one, ὕδωρ ἐπιzίδναται αΐαν (II. 2.850, αΐη, αΐης clearly inferior vv. ll.), is apparently based on the formulaic 'sun-rise' line, 'Ηὼς μὲν/δὲ κροκόπεπλος ἐκίδνατο πᾶσαν ἐπ' alar, the other is νόσφιν ἐφ' ἱπποπόλων Θρηκῶν καθορώμενος alar (Π. 13.4, in the $\Delta \iota \dot{o} \zeta \, \dot{a} \pi a \tau \dot{\eta}$). There remain three genitives: one in a suspect line at the beginning of the Odyssey, όππότ' αν ήβήση καὶ (v.l. τε καὶ) ής ἱμείρεται (v.l. έπιβήσεται) αἴης (Od. 1.41), one in the last line (a late addition?) of a speech, 'Ιθάκης γε καὶ ἐς Τροίην ὄνομ' ἵκει, | τήν περ τηλοῦ φασιν Άχαιίδος ἐμμέναι αἶης (Od. 13.249), and the third at II. 23.327, ὅσον τ' ὅργνι' ὑπέρ αἴης with a v.l. čνὶ γαίη. Hesiodic usage too confines ala to line-end (assuming Lehrs' alteration of εἰς alar to ἐς γαίαν in fr. 151 M-W to be correct), but πατρίδος αἴης does not have the same predominance. πατρίδος αίης once or twice (fr. 89.3 M-W, fr. 244.3 M-W), $\dot{\epsilon} \pi'$ alar Op. 125 = 255, $\dot{\epsilon} \nu' A \sigma[i] \delta i \, \dot{\epsilon} \tau \rho a \sigma \epsilon \nu$ ain fr. 165. 11 M-W; μελαίνη πύθεται αίη Scut. 153. In the Cypria, βαθυστέρνου πλάτος αίης (F 1.2 p. 20 Kinkel).

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The hypothesis of * $\delta\acute{a}\varkappa\varrho\nu\sigma\nu$ $\lambda\epsilon\acute{l}\beta\omega$ and of * $\pi\alpha\tau\varrho\acute{l}\delta\sigma\varsigma$ $\gamma al\eta\varsigma$ involves exceptional metrical tolerance,²¹) and the hypothesis of the reduction of $\lambda\epsilon\acute{l}\beta\omega$ to $\epsilon\acute{l}\beta\omega$ and of $\gamma\alpha\~{l}a$ to ala involves exceptional linguistic tolerance. In explanation we can and indeed must point to the exceptional circumstances obtaining. Such things could happen only under heavily formulaic conditions. $\epsilon\~{l}\beta\omega$ would never have been perpetrated if it had not been for $\delta\acute{a}\varkappa\varrho\nu\alpha$ $\lambda\epsilon\acute{l}\beta\omega\nu$ and $\delta\acute{a}\varkappa\varrho\nu$ $\chi\acute{e}\sigma\nu\tau\alpha$, ala would never have been perpetrated if it had not been for $\pi\alpha\tau\varrho\acute{l}\delta\alpha$ $\gamma\alpha\~{l}\alpha\nu$.²²) What is in evidence here is the generative

¹⁹⁾ ala ή γῆ, παρὰ τὸ γαῖα, ἀποβολῆ τοῦ $\overline{\gamma}$: Et.Gen. 13 = Et.Mag. 27.8 = Et.Sym. a 226. Where I hope to have improved on the philological respectability of this 'etymology' is in motivating the ἀποβολή. (From a phonological point of view, πατρίδο γαίης would have been an easier modification; but retention of the /s/ was evidently essential as a determinant of the inflexion) Similarly with δάκρνον ἐίβω × δάκρνο λείβω.

²⁰) Though it is perhaps more than merely curious that $n\tilde{a}\sigma a\nu \ \hat{\epsilon}n$ alar does not come in the Odyssey, except once in bk. 24. The Odyssey (apart from that instance) has ala only after sigma.

²¹) If the hypothesis is accepted, it may have implications for such developments as $\mu \epsilon \lambda \iota \eta \delta \epsilon a$ olvov $\rightarrow \mu \epsilon \lambda \iota \eta \delta \epsilon o$; olvov. It is always assumed (reasonably enough, it must be admitted) that the latter phrase was formed only after the digamma was lost from pronunciation.

²²) It is notable that it is the 'adonic' section of the line that is involved in both cases, and the same point in it. It is many years since Witte elaborated the significance of this part of the line: he drew especial attention to its proneness to 'Neubildungen und ungewöhnlichen Wendungen', and specifically noted the secondary character of $\pi \alpha \tau \varrho i \delta \alpha_{\varsigma}$ in relation to $\pi \alpha \tau \varrho i \delta \alpha_{\varsigma}$ vaiar (Glotta 3, 1912, 110–17, cf. Glotta 4, 1913, 5, and RE VIII 2244f.).

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potency of the formulaic diction operating under the conditions of the epic hexameter. The dynamics are formula and metre in interplay.²³)

Άργεἳφόντης

Von HERMANN KOLLER, Zürich

Das Beiwort des Gottes Hermes, $\partial \varphi \nu \bar{\nu} \bar{\varphi} \phi \nu \tau \eta \varsigma$, ist nur am Ende von Formelversen bei Homer anzutreffen¹). Es wird als "Argostöter" gedeutet, offenbar weil $-\varphi \phi \nu \sigma \varsigma$ im Hinterglied anklingt. Im Mythos findet diese Deutung jedoch keinen Rückhalt. Zudem lassen weder die Form des Vordergliedes noch die Gestalt des Hintergliedes diese Deutung zu. Sollte es sich nämlich um ein Nomen agentis auf $-\tau \eta \varsigma$ handeln, so müßte es $-\vartheta \acute{\epsilon} \nu - \tau \eta \varsigma$ heißen²). Das Vorderglied aber kann wohl nur als Dativ des os-Neutrums * $\eth \varphi \gamma \sigma \varsigma / -\varepsilon \varsigma$ aufgefaßt werden. Im Vorderglied eines echten Kompositums aber ist ein Dativ undenkbar. Sofern $\eth \varphi \nu \bar{\varepsilon} \varphi \acute{\sigma} \nu \tau \eta \varsigma$ eine griechische Bildung ist, kann es folglich 1. kein Nomen agentis, 2. kein echtes Kompositum sein.

Bei Homer finden sich drei Eigennamen, die ebenfalls auf $-\phi \acute{o} \nu \tau \eta \varsigma$ ausgehen, deren Vorderglied aber den Kompositionsregeln des Griechischen entspricht:

- 1. Αυκοφόντης, Θ 275: Δαίτορά τε Χρόμιόν τε καὶ ἀντίθεον Λυκοφόντην;
- 2. Πολυφόντης, Δ 395: υίός τ' Αὐτοφόνοιο μενεπτόλεμος Πολυφόντης;
- 3. $B \epsilon \lambda \lambda \epsilon \rho \sigma \phi \delta \nu \tau \eta \varsigma$, siebenmal im Z in der bekannten Proitosepisode, davon sechsmal am Versende, einmal, Z 220, am Versanfang. Dieser Name kann ebenfalls nicht recht gedeutet werden, denn daß $B \epsilon \lambda \lambda \epsilon \rho \sigma \phi \delta \nu \tau \eta \varsigma$ einen Belleros getötet hätte, wird nur aus dem Namen herausgelesen, ist aber aus dem Mythos nicht bekannt.

Außerhalb des Epos sind Namen auf -φόντης nicht gebräuchlich. Es lassen sich nur drei solche Namen nennen, Κρεσφόντης, Άριστο-φόντης und Κλεοφόντης³), wobei der erste einen Heroen bezeichnet, der zweite nur bei Plautus, Captivi, passim erwähnt wird und Κλεοφόντης nur im Etymologicum Magnum vorkommt⁴). Άριστο-φόντης und Κλεοφόντης erscheinen aber normalerweise in der Form

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²³) I am very grateful to Mr J. T. Hooker and Mr P. Considine for subjecting this paper to a philological scrutiny more rigorous than I am capable of. They are not responsible for any remaining inanities.

¹⁾ Abgesehen von einer Stelle im jungen homerischen Hymnus 29,7.

²⁾ Vgl. L. fg. E. Mader, s.v. d. 3) Tragödientitel bei Euripides.

⁴⁾ Es ist natürlich auch denkbar, daß Eigennamen auf -φόντης schon mykenisch wären. Nach Ventris-Chadwick, Documents 94f. und Heubeck,