Seven Hundred Archai in Classical Athens

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 \neg HE TOTAL NUMBER of magistrates in classical Athens is explicitly stated in only one source, Aristotle's Ath. Pol. 24.3: άρχαὶ δ' ἔνδημοι μὲν εἰς ἑπτακοσίους ἄνδρας, ὑπερόριοι δ' $\epsilon i \zeta + \epsilon \pi \tau a \kappa o \sigma i o v \zeta$. Thus, in the second half of the fifth century, the Athenians had, according to Aristotle, ca 700 magistrates at home and 700 abroad. The repetition, however, of $\varepsilon i \zeta \varepsilon \pi \tau a \kappa o \sigma i o v \zeta$ is suspicious, and all editors obelize the second figure on the assumption that a careless scribe inadvertently copied the first figure twice.¹ Aristotle's information about the number of foreign magistrates is accordingly lost, owing to corruption of the text. But it seems the corruption of the second figure has influenced historians' faith in the first figure as well. No contemporary scholar seems to believe that the number of home magistrates in classical Athens amounted to ca 700. Aristotle's information is either passed over in silence or openly rejected. The accepted opinion is succinctly expressed by A. H. M. Jones: "The magistrates numbered about 350 in the later fourth century.... The number 350 is based on a count from Arist. Ath. Pol. 47–61, which is a fairly exhaustive list (compare Gilbert, Greek Const. Ant. pp. 230-65, Busolt-Swoboda, Griechische Staatskunde, II, pp. 1081–1150). Our information for the fifth century is very incomplete, but known cases of old offices abolished and new offices created about cancel out. Arist. Ath. Pol. 24.3... is certainly corrupt on linguistic grounds, apart from being statistically impossible; perhaps the author gave 350 as the total for each class, making a total of 700."²

The purpose of this paper is to argue that Aristotle is probably right and that the Athenians, both in the fifth and in the fourth century, had some 700 home magistrates in addition to the 500

¹ J. E. Sandys in the Macmillan edition (1912); F. G. Kenyon in OCT (1920); B. Haussoullier in the Budé edition (1922 and later); H. Oppermann in the Teubner edition (1968); K. von Fritz and E. Kapp in their translation, *Constitution of Athens* (New York 1950) 169 n.71.

² Athenian Democracy (Oxford 1957) 6 with n.9.

councillors, thus putting into effect the democratic concept of $\dot{\epsilon}\lambda\epsilon\upsilon\theta\epsilon\rho\dot{\epsilon}\rho\dot{\epsilon}a$, that all citizens shall be made magistrates by turns.

Ι

An evaluation of the statement that the Athenians had ca 700 $\ell v \delta \eta \mu o i d \rho \chi a i$ presupposes that we know the precise meaning of the term $d\rho\gamma\dot{\eta}$. If we turn from the Constitution of Athens to the *Politics*, Aristotle there emphasizes that not all officials elected by a show of hands or by lot are *dpyai* in the technical sense of the word. Priests, for example, choregoi, heralds, and ambassadors are not archai (1299a16-20). Similarly, in Athenian laws and decrees, we find the following penalty clause: $\dot{\epsilon}\dot{a}v \,\delta\dot{\epsilon} \,\tau_{I\zeta} \,\mu\dot{\eta} \,\pi_{0i}\dot{\eta}\sigma\epsilon_{I}$, οίς ἕκαστα προστέτακται, η ἄρχων η ίδιώτης, κατὰ τόδε τὸ ψήφισμα, sense, whereas $i\delta\iota\omega\tau\eta\varsigma$ denotes a citizen performing a public function without being a magistrate, e.g., a trierarch.⁴ ai apyai seems to be a well defined group of public officials, and in his speech Against Ctesiphon (3.29) Aeschines enumerates the different types of arche: $e\sigma\tau$ i yáp, $\dot{\omega}$ avdpec 'Abyvaíoi, $\tau \hat{\omega} v \pi \epsilon p$ i tàc apyàc eid τρία, ών εν μεν και φανερώτατον οι κληρωτοι και οι χειροτονητοι άργοντες, δεύτερον δε όσοι τι διαγειρίζουσι των τής πόλεως ύπερ τριάκοντα ήμέρας και οι των δημοσίων έργων έπιστάται, τρίτον δ' έν τώ νόμω γέγραπται, καί εί τινες άλλοι αίρετοι ήγεμονίας δικαστηρίων λαμβάνουσι, καὶ τούτους ἄρχειν δοκιμασθέντας. Aeschines, however, is guilty of a slight inaccuracy when he distinguishes between types of *arche*. His guotation reveals that the law he invokes is presumably more concerned with the different criteria for being an *arche* than with the different types of *arche*, and this

³ IG II² 1629.233-36: same clause in Lys. 5.3; Dem. 23.62; Arist. Ath.Pol. 48.2; IG II² 43.52. The clause is convincingly interpreted by M. Piérart, "Les *euthynoi* athéniens," AntCl 40 (1971) 529-50.

⁴ The regular term for an Athenian magistrate is $d\rho\chi\eta$, and $d\rho\chi\omega\nu$ usually denotes the archon (in the singular) or the nine archons (in the plural). But $d\rho\chi\omega\nu$ may refer to magistrates in general: Lys. 5.3, 6.33, 30.3; Isoc. 7.24–26; Dem. 24.54 (law), 42.13, 43.71 (law), Prooem. 48.2, 55.2; Aeschin. 3.9, 27–30; Lycurg. 1.79; Arist. Ath.Pol. 55.2. Or $d\rho\chi\omega\nu$ may denote a specific board of magistrates: oi $\delta\nu\delta\epsilon\kappaa$ (Dem. 22.26, 53.25), oi $te\tau\taua\rho\delta\kappa\sigma\taua$ (Dem. 21.85, 45.87), $d\sigma\tau\nu\nu\delta\mu\sigmai$ (Isae. 1.14, 22, 25), $\sigmai\tau\sigma\varphi\delta\lambda\alpha\kappa\epsilon\varsigma$ (Lys. 22.5–10), $\epsilon\pii\mu\epsilon\lambda\eta\tau ai \tau\sigma\vartheta\epsilon\mu\pi\rho\rhoi\sigma\nu$ (Dem. 58.8), $tei\chi\sigma\sigmai\sigmai$ (Aeschin. 3.31), and the $\sigma\tau\rhoa\tau\eta\gamma\sigmai$ (Lys. 9.6, 14.21, 16.16, 28.5, 15; Aeschin. 3.146). In the law on silver coinage (Hesperia 43 [1974] 157–88 lines 24–25) oi $d\rho\chi\sigma\nu\tau\epsilon\varsigma$, end oi $\epsilon\pii\mu\epsilon\lambda\eta\tau ai \tau\sigma\vartheta\epsilon\mu\pi\rho\rhoi\sigma\nu$.

impression is confirmed by Aeschines' paraphrase of the same law earlier in the speech: ἐγὼ δὲ πρὸς τοὺς λόγους τοὺς τούτων νόμον ὑμέτερον παρέζομαι ὅν ὑμεῖς ἐνομοθετήσατε λύσειν ἡγούμενοι τὰς τοιαύτας προφάσεις, ἐν ῷ διαρρήδην γέγραπται, "τὰς χειροτονητάς" φησιν "ἀρχάς," ἀπάσας ἑνὶ περιλαβὼν ὀνόματι ὁ νομοθέτης, καὶ προσειπὼν ἀπάσας ἀρχὰς εἶναι ὡς ὁ δῆμος χειροτονεῖ, "καὶ τοὺς ἐπιστάτας" φησὶ "τῶν δημοσίων ἔργων."..."καὶ πάντας ὅσοι διαχειρίζουσί τι τῶν τῆς πόλεως πλέον ἢ τριάκονθ' ἡμέρας, καὶ ὅσοι λαμβάνουσιν ἡγεμονίας δικαστηρίων." οἱ δὲ τῶν ἔργων ἐπιστάται πάντες ἡγεμονία χρῶνται δικαστηρίωυ· τί τούτους κελεύει ποιεῖν; οὐ διακονεῖν, ἀλλ' ''ἄρχειν δοκιμασθέντας ἐν τῷ δικαστηρίῳ,'' ἐπειδὴ καὶ aἱ κληρωταὶ ἀρχαὶ οὐκ ἀδοκίμαστοι, ἀλλὰ δοκιμασθεἶσαι ἄρχουσι, ''καὶ λόγον καὶ εὐθύνας ἐγγράφειν πρὸς τοὺς λογιστάς,'' καθάπερ καὶ τὰς ἄλλας ἀρχὰς κελεύει. ὅτι δὲ ἀληθῆ λέγω, τοὺς νόμους αὐτοὺς ὑμῖν ἀναγνώσεται.⁵

So the Athenians had a special law delimiting the offices, probably a nomos about dokimasia defining arche in the technical sense. On the basis of Aeschines' description, supplemented with other sources, we can conclude that an arche was (a) a citizen of more than thirty years of age who was (b) elected either by lot or by a show of hands, (c) liable to dokimasia before assumption of office, (d) appointed for a period of more than thirty days, (e) empowered to preside over a court ($\eta\gamma\epsilon\mu\nu\nuia\ \delta\iota\kappa a\sigma\tau\eta\rhoio\nu$), (f) empowered to impose minor fines ($\epsilon\pi\iota\beta\rho\lambda\dot{a}\zeta\ \epsilon\pi\iota\beta\dot{a}\lambda\lambda\epsilon\iota\nu$), (g) empowered to manage public money and to supervise public works and public buildings, (h) liable to audit on the expiration of his office ($\epsilon\upsilon\theta\nu\nua\iota$).⁶

Officials who fulfilled all these conditions, or at least (a)–(d) and (h), were *archai* in the technical sense. Accordingly, we must exclude from the number of *archai* the following groups of officials (see Appendix II): $i\epsilon\rho\epsilon\hat{i}\zeta$, $\pi\rho\epsilon\sigma\beta\epsilon\iota\zeta$, most $\gamma\rho\mu\mu\alpha\tau\epsilon\hat{i}\zeta$ and $\delta\pi o$ -

⁶ The right to impose minor fines is not discussed by Aeschines in his paraphrase of the law but mentioned in 27. The only criterion passed over in silence by Aeschines is the thirty-year age limit (probably because it was of no importance for his argument against Demosthenes). It is poorly attested in the sources: see *infra* Appendix I.

⁵ Aeschin. 3.14–15. The law is read out to the jurors after 15. Aeschines returns to this law in 28–30 and, in an extended form(?), he has it read out once more after 30. Aeschines emphasizes in 14 that the purpose of the law is to delimit the concept of *arche* in order to counter objections of the type: "Admittedly I am an official, but I am not an *arche* and subject to the restrictions imposed on *archai*." Since this objection is precisely what can be expected from the defence, Aeschines' interpretation may of course be a distortion of the law. In the relevant section, however, of his speech for the defence, Demosthenes (18.110–25) does not accuse Aeschines' paraphrase is basically reliable.

γραμματεῖς, πάρεδροι τοῖς ἄρχουσιν, κήρυκες, λοχαγοί, διαιτηταί, Άρεοπαγίται, λειτουργοῦντες, and all local officials with the exception of the δήμαρχος εἰς Πειραιέα. But since I am concerned with the ἕνδημοι ἀρχαί I must make two further reservations: (1) Foreign magistrates must be excluded as, for example, ὁ ἄρχων εἰς Σαλαμῖνα, ὁ ἕππαρχος εἰς Λῆμνον, and οἱ ἀμφικτύονες εἰς Δῆλον.⁷ (2) Since Aristotle, in Ath.Pol. 24.3, probably counted the ordinary officials only, I must leave out extraordinary officials as, for example, ἀποστολεῖς and τειχοποιοί.⁸

Π

Under this technical and restricted definition of *arche*, how many $\delta v \delta \eta \mu oi \, d\rho \chi a i$ did the Athenians have in the classical period? According to Jones, the magistrates numbered *ca* 350; admitting that our information for the fifth century is inadequate, he bases

⁷ The $\delta \rho \gamma \omega \nu$ sig $\Sigma a \lambda a \mu \hat{\nu} v a$ was a magistrate elected by lot (Arist. Ath. Pol. 54.8). He received a salary of one dr. per day (62.2). The $\delta \rho \chi \omega \nu$ was probably the governor of Salamis, which was an Athenian cleruchy (IG I² 1.11 [Meiggs-Lewis 14]; IG II² 1008.75; 1227). The innapyog eig An μvov was a magistrate elected by a show of hands (Ath.Pol. 61.6). He commanded the Athenian cavalry on Lemnos, an Athenian cleruchy recovered ca 392. He received misthos (62.2), probably paid by the cleruchs (Hyp. 2.17). Cf J. H. Kroll, Hesperia 46 (1977) 83-140, and Kroll and F. W. Mitchel, Hesperia 49 (1980) 86-96. The Άμφικτύονες είς Δήλον was a board of five (IG II² 1634.2-4; 1635.60-63; 1637.3-5; 1653.1-4), probably with representatives from phylae I-V and VI-X in alternating terms of office (IG II² 1635.61-63). The tenure of office changed from two years (390/89-389/ 88, IG II² 1634.1–2) to four years (377/6-374/3, IG II² 1635.117, 122) to one year (ca 350, IG II² 1637.1). The board supervised Apollo's sanctuary on Delos (IG II² 1634-53), in the beginning of the century in collaboration with a board of *duginttonec* from Andros (IG II² 1634.4-5; 1635.63, 75). The $d\mu \rho i\kappa \tau i \sigma v \epsilon \zeta$, their secretary, and undersecretary received one dr. per day (Ath.Pol. 62.2; IG II² 1635.49, 75). Cf. U. Kahrstedt, Untersuchungen zur Magistratur in Athen II (Stuttgart 1936) 30, 77, 316.

⁸ The $d\pi o \sigma \tau o \lambda \epsilon \hat{i} \varsigma$ was a board of ten elected by a show of hands when a squadron was to be sent out (IG II² 1629.251-58). The board collaborated with the council of five hundred and was empowered to imprison any disobedient Athenian (Dem. 18.107; 47.26. Cf. Philoch. FGrHist328F63 = Harp. s.v. $d\pi o \sigma \tau o \lambda \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$; Lex.Seg. 435.29 Bekker). The $\tau \epsilon i \chi o \pi o \sigma i \delta \epsilon \hat{i} \varsigma$ is usually a board of ten with one representative from each tribe (IG II² 1658-61). Elected by a show of hands in the tribal assemblies (Aeschin. 3.27, 30), they supervised the construction or repair of the defences of Athens and the Piraeus (IG II² 244.31-45). They were empowered to impose fines and to preside over the people's court (Aeschin. 3.14, 27; IG II² 244.31-32). They were subject both to $\delta \sigma \kappa \mu a \sigma i a$ (Aeschin. 3.14-15) and to $\epsilon \delta \theta v \sigma i$ (Aeschin. 3.24). In the case of major constructions $\tau \epsilon i \chi \sigma \sigma i \sigma i$ were probably appointed repeatedly in a succession of years (IG II² 1658-59 [394/3] and 1660-61 [393/2]).

his estimate on Aristotle's list in the second half of the Constitution of Athens, to which we must now turn. Aristotle's systematic account of the Athenian democracy after the restoration in 403/2 is organized into three parts: a short introduction about citizenship and the training of the epheboi (42), a very long section on all the archai (43-62), and a somewhat shorter section on the people's court (63-69). The middle section on *archai* is subdivided into four parts: first a short enumeration of officers of state elected by a show of hands (43.1), next a long survey of magistrates elected by lot (43.2-60), then a chapter on officers of the army (61), and finally an account of methods of allotment and misthos for magistrates (62). So all the various boards of magistrates are enumerated and described in 43-61, but outside this section Aristotle mentions the $\sigma\omega\omega\rho\rho\nu_{i}\sigma\tau ai$ and the $\kappa\sigma\sigma\mu\tau n$ in 42, and the $d\mu\omega\kappa\tau v\rho\nu\epsilon c$ $\epsilon i \zeta \Delta \hat{\eta} \lambda o v$ in his account of *misthos* in 62. Following Aristotle's arrangement I present a list of all the boards of magistrates mentioned by him in the systematic part of the Constitution of Athens:

	10 σωφρονισταί	42.2	1 γραμματεὺς κατὰ πρυτανείαν	54.3
	1 κοσμητής	42.2	1 γραμματεύς έπι τούς νόμους	54.4
	1 ταμίας στρατιωτικών	43.1	1 γραμματεύς τοῦ δήμου	54.5
	? οι επι το θεωρικόν	43.1	10 [εροποιο] επι τὰ εκθύματα	54.6
	1 δ τῶν κρηνῶν ἐπιμελητής	43.1	10 ίεροποιοὶ κατ' ἐνιαυτόν	54.7
5	00 βουλή οι πεντακόσιοι	43.2–49	1 ἄρχων είς Σαλαμίνα	54.8
	10 ταμίαι της Άθηνας	47.1	1 δήμαρχος είς Πειραιέα	54.8
	10 πωληταί	47.2–5	1 γραμματεύς τοίς θεσμοθέταις	55.1
	10 ἀποδέκται	48.1–2	1 ἄρχων	56.1-7
	10 καταλογείς	49.2	10 έπιμεληταὶ εἰς Διονύσια	56.4
	1 ταμίας τοῖς ἀδυνάτοις	49.4	4 ἐπιμεληταὶ μυστηρίων	57.1
	10 ίερῶν ἐπισκευασταί	50.1	1 βασιλεύς	57.1-4
	10 αστυνόμοι	50.2	1 πολέμαρχος	58.1-3
	10 ἀγορανόμοι	51.1	6 θεσμοθέται	59.1–7
	10 μετρονόμοι	51.2	10 ἀθλοθέται	60.1
	35 σιτοφύλακες	51.3	10 στρατηγοί	61.1–2
	10 επιμεληται του εμπορίου	51.4	10 ταξίαρχοι	61.3
	11 оі ё́vбєка	52.1	2 ἵππαρχοι	61.4
	5 είσαγωγείς	52.2	10 φύλαρχοι	61.5
	40 οί τετταράκοντα	53.1-2	1 ἵππαρχος εἰς Λῆμνον	61.6
	5 δδοποιοί	54.1	1 ταμίας της Παράλου	61.7
	10 λογισταί	54.2	1 ταμίας της τοῦ 'Αμμωνος	61.7
	10 συνήγοροι τοῖς λογισταῖς	54.2	5 ἀμφικτύονες εἰς Δηλον	62.2

This list comprises all the officials mentioned by Aristotle with the exception of (a) $\delta_{iai\tau\eta\tau ai}$, $\pi \dot{a}\rho \epsilon \delta \rho oi \tau o \hat{i} \zeta \ \ddot{a}\rho \chi ov \sigma iv$, and $\lambda o \chi a \gamma o i$

(for reasons stated in Appendix I);⁹ (b) those boards which are committees of the council of five hundred and not independent boards of magistrates— $\pi\rho\nu\tau\dot{a}\nu\epsilon_{l}\zeta$ (43.3–4), $\pi\rho\dot{\epsilon}\delta\rho\rho_{l}$ (44.2–3), $\tau\rho\eta\rho\sigma\pi\rho_{l}$ (46.1), $\lambda\rho\gamma_{l}\sigma\tau_{a}i$ (48.3), $\epsilon\dot{v}\theta\nu\nu_{l}$ (48.4), and $\pi\dot{a}\rho\epsilon\delta\rho_{l}$ $\tau_{l}\dot{c}\epsilon\dot{v}\theta\dot{\nu}\nu_{l}\zeta$ (48.4).¹⁰

Apart from the council of five hundred and its committees Aristotle lists 319 $d\rho\chi ai$ plus $oi \,\epsilon \pi i \,\tau \partial \,\theta \epsilon \omega \rho i \kappa \delta v$. We do not know the number of magistrates serving on this board, but assuming that it must have had at least three members and probably ten (one from each of the ten tribes), we arrive at a total of $322-329.^{11}$

III

Jones' estimate of *ca* 350 magistrates in the later fourth century is based on the assumption that the list given by Aristotle is fairly exhaustive, omitting (to be precise) no more than *ca* 25 archai. An inspection of other sources, however, both literary and epigraphical, reveals that Jones' confidence in the completeness of Aristotle's list is unwarranted. Even in the fragmentary state of our knowledge, we must admit that at least ninety are left unmentioned by Aristotle, so that no conclusion as to the total number of magistrates can be based on his list. According to my investigations the following magistrates and boards of magistrates are passed over in silence by Aristotle.

Άναγραφεύς. Magistrate assisting the council of five hundred in the drafting (?) and recording of decrees (IG II² 415; The Athenian Councillors 43.229, 53.13–14, 62.231–32).¹²

⁹ In addition to the $\sigma\omega\varphi\rho ovi\sigma\tau ai$ and the $\kappa o\sigma\mu\eta\tau\eta\varsigma$ Aristotle mentions in 42.3 two πai - $\delta\sigma\tau\rho i\beta ai$ and an unknown number of $\delta i\delta a\sigma\kappa a\lambda oi$. We know, however, that the $\delta i\delta a\sigma\kappa a\lambda oi$ were not *archai*, since the task might be performed by foreigners. One of the $\delta i\delta a\sigma\kappa a\lambda oi$ for Leontis in 333/2 was a metic from Methone (O. Reinmuth, *The Ephebic Inscriptions* [Leyden 1971] no.9 col. i 35-36). Similarly I assume that the two $\pi ai\delta\sigma\tau\rho i\beta ai$ were not *archai*.

¹⁰ The following committees of the council are passed over in silence by Aristotle: *ispo-* $\pi oioi$ 'Elevoîvi (IG II² 1672.280, 284, 289, 295, 296, 299; The Athenian Councillors 38.83-87); *ispomoioi* of Dionysus and other gods (IG II² 410); $\sigma v \lambda \lambda o \gamma e i \varsigma \tau o \tilde{v} \delta \eta \mu o v$ (IG II² 1257; 1496.82-83, 113-14; The Athenian Councillors 38.78-82; Hesperia 43 [1974] 158.20); *oi ŋpµµévoi êπi tàς víκag κai tà πoµπεîa κai tòv κóσµov tòv κavηφopικóv* (IG II² 1493.5; 1494.3-4; *cf.* IG II² 333; Ath.Pol. 49.3; Plut. Mor. 852B: discussed in F. W. Mitchel, "Demades of Paeania and IG II² 1493, 1494, 1495," TAPA 93 [1962] 213-29).

¹¹ Deducting the $\delta \rho \chi \omega v \epsilon i \zeta \Sigma a \lambda a \mu i v a$, the $i \pi \pi a \rho \chi o \zeta \epsilon i \zeta \Lambda \eta \mu v o v$, and the 5 $d \mu \phi i \kappa \tau v \delta v \epsilon \zeta \epsilon i \zeta \Lambda \eta \lambda o v$ gives a total of 315–22 $d \rho \chi a i \epsilon v \delta \eta \mu o i$.

¹² In The Athenian Councillors 43.227-34 the ἀναγραφεύς is recorded among the officers

Άντιγραφεύς. Magistrate known in the beginning of the fourth century (*The Athenian Councillors* 12.66–67) and again in the 330s (*IG* II² 244.23; *The Athenian Councillors* 43.231). In the middle of the fourth century the office was temporarily abolished and its powers transferred to the Theoric Board (Aeschin. 3.25; *Lex.Seg.* 190.26 Bekker). The ἀντιγραφεύς certifies and records payments to the Treasury (Dem. 22.38, cf. 22.70 = 24.178; Harp. s.v.). According to Pollux (8.98), the ἀντιγραφεύς was originally elected by a show of hands, later by lot.¹³

Boŵvai. Board of magistrates (IG II² 334.16–20; 1496.70–71, 80–81, 120, 133) elected by a show of hands (Dem. 21.171) and empowered to buy sacrificial animals for the Panathenaea, the Greater Dionysia, and other festivals.

Γραμματεύς ἐπὶ τὰ ψηφίσματα. Magistrate elected by lot and assisting the council of five hundred in recording all decrees discussed in the council (*The Athenian Councillors* 34.3–4; 43.230).¹⁴

Έπιμεληταὶ τῶν νεωρίων. Board of ten, one from each tribe; method of election unknown (IG II² 1604.1-3; 1607.1-2; 1623.1-5). The board is in charge of the Athenian warships, the naval equipment, and the arsenals. It collects arrears from debtors to the state (IG II² 1622.379ff) and presides over the people's court (IG II² 1631.353-55, cf. Dem. 22.63, 47.26). In the middle of the fourth century some of the board's powers were transferred to the Theoric Board (Aeschin. 3.25).¹⁵ The board seems to have had little influence on the financial administration of the navy.

of the council. Since most of the other officers mentioned, perhaps all, are independent magistrates and not councillors, it seems probable that the $dva\gamma paqevc$ is an independent magistrate as well.

¹³ It is apparent from *The Athenian Councillors* 58.80–81 compared with .50–55 that the $dv\tau i\gamma\rho a\varphi\epsilon i\varsigma$ is not a member of the council. The date of the inscription is 305/4, but a comparison with older sources strengthens the impression that the $dv\tau i\gamma\rho a\varphi\epsilon i\varsigma$ was always an independent magistrate.

¹⁴ My description of the $\gamma \rho a \mu \mu a \tau \epsilon \upsilon \varsigma \ \epsilon \pi i \ \tau a \ \psi \eta \varphi (\sigma \mu a \tau a \ is based on an analogy with the <math>\gamma \rho a \mu \mu a \tau \epsilon \upsilon \varsigma \ \epsilon \pi i \ \tau o \upsilon \varsigma \ v \delta \mu o \upsilon \varsigma$ (Arist. Ath.Pol. 54.4). The $\gamma \rho a \mu \mu a \tau \epsilon \upsilon \varsigma \ \epsilon \pi i \ \tau a \ \psi \eta \varphi (\sigma \mu a \tau a \ first appears in an inscription of 343/2 ($ *The Athenian Councillors* $34.3) but is not mentioned in the Ath.Pol. Previously commentators often assumed that <math>\gamma \rho a \mu \mu a \tau \epsilon \upsilon \varsigma \ \epsilon \pi i \ \tau o \upsilon \varsigma \ v \delta \mu o \upsilon \varsigma$ and $\epsilon \pi i \ \tau a \ \psi \eta \varphi (\sigma \mu a \tau a \ were two different labels for the same office. But in a recently discovered inscription of 303/2 the two secretaries are mentioned side by side ($ *The Athenian Councillors*62.200–02, 235–36), and there can no longer be any doubt that they were distinct and independent.

¹⁵ In order to explain Aristotle's omission of this important board of *archai* it has been suggested that the $\ell\pi\mu\mu\lambda\eta\tau ai$ $\tau\omega\nu$ ve $\omega\rho i\omega\nu$ in the 340s were replaced by δ $\tau\mu\mu ia\zeta$ $\ell\zeta$ τa ve $\omega\rho ia$ and other $\tau\mu\mu iai$, so that the board did not exist in the 320s: J. K. Davies, "The Date of IG II² 1609," Historia 18 (1969) 316 n.35; P. J. Rhodes, The Athenian Boule

Έπιμεληται τοῦ Ἀμφιαρείου. Board of ten elected from all Athenians without tribal representation (IG VII 4254 [Syll.³ 298]). The board is in charge of the festival for Amphiaraos.

Έπιστάται Βραυρωνόθεν. Board of at least three magistrates (IG II² 1517.55-63); method of election unknown. The board manages the treasures belonging to Artemis Brauronia (IG II² 1514-25, 1528-31; Hesperia 32 (1963) 170ff, 8-10).¹⁶

Έπιστάται Έλευσινόθεν. Board of seven (IG II² 1666.1–6; 1543.1–6; 1544.1–11) in charge of the treasures (IG II² 1540– 52) and the financial administration (IG II² 1666; 1672; 1673) of the Eleusinion. The seven ἐπιστάται, their γραμματεύς, and the two ταμίαι τοῖν θεοῖν may have formed a board of ten, but without any tribal representation (IG II² 1544.6–11 and 1672.249). The term of office is four years, an Olympiad.¹⁷

Έπιστάται τοῦ Άργυροκοπίου. Board of ten, one from each tribe.¹⁸ The board is in charge of the Athenian coinage and the Mint (Meiggs-Lewis no.45).

Έπιστάται τοῦ Ἀσκληπιείου. Board of magistrates; method of election unknown. The board performs some sacrifices and takes part in the financial administration of the sanctuary (IG II² 47.28–32). We do not know whether the board collaborated with the

¹⁷ Pace G. Busolt in Griechische Staatskunde II (Munich 1926) 1063 n.1. In Olympiad 112 (332/1-329/8) this 'board of ten' has the following composition: $7 \,\epsilon \pi i \sigma \tau \dot{\alpha} \tau a i$ (of tribes I, III, VI, VII, VII, IX, IX), a $\gamma \rho \alpha \mu \mu \alpha \tau \epsilon \dot{\nu} \varsigma$ (V: IG II² 1544.6-11), 2 $\tau \alpha \mu \dot{\alpha} a$ (VII, X: IG II² 1672.249). And it is reasonable to assume that the $\epsilon \pi i \sigma \tau \dot{\alpha} \tau a i$ 'Elevorivóev are identical with the $\epsilon \pi i \sigma \tau \dot{\alpha} \tau a i$ 'Elevorivóv (IG II² 1541.6-7 compared with the plausible restoration in IG II² 1666.2-3). The board which assumes office in 336/5 (IG II² 1543.3-6 and 1544.1-6) is succeeded by the board which assumes office in 332/1 (IG II² 1544.6-11).

¹⁸ Hesperia 32 (1963) 31–32 no.29 [SEG XXI 667]. The inscription is a dedication recording eleven names arranged in the reverse order of the *phylai* and with two representatives from Leontis IV. The most plausible explanation is that the board has ten members serving, one from each tribe, and a secretary whose name, in this case, is inserted among the names of the $\epsilon\pi i\sigma\tau a\tau ai$. Alternatively, one may assume that the $\epsilon\pi i\sigma\tau a\tau ai$ form a board of eleven, but in that case it would be strange to allow the board in charge of the prison to be called *oi* $\epsilon\nu\delta\epsilon\kappa a$ without further specification.

⁽Oxford 1972) 239-40, referring to an unpublished essay by D. M. Lewis. A new fragment of IG II² 1628, however, shows the contrary: SEG XXIV 159.504-10, [καὶ παρελά]βομεν παρὰ [νεωρίω]ν ἐπιμελητῶ[ν] τῶ[ν ἐφ' Ἡγ]ήμονος ἄρχον[τ]ος ΔΔ[ΔFFF II] τοῦτο παρέδομεν [νεω]ρίων ἐπιμεληταῖς [τοῖ]ς ἐπὶ Ἀντικλέους ἄρχο[ντ]ος. Rhodes himself emphasized that it may be wholly accidental that the ἐπιμεληταὶ τῶν νεωρίων do not appear in the surviving texts of the 320s.

¹⁶ Cf. T. Linders, Studies in the Treasure Records of Artemis Brauronia Found in Athens (Stockholm 1972) 34. The precise title of the board is unknown. At least three eniotatanmust have served on this board since they are styled $eniotatan \dots \delta$ beiva kai of ouvápxovteç (IG II² 1517.55-57 and 60-62).

priest of Asklepios, who was in charge of the treasures of the sanctuary (IG II² 1532–39).

Έπιστάται τοῦ ἰεροῦ τῆς Ἀγαθῆς Τύχης. Board of magistrates; method of election unknown. The board is referred to only in IG II² 333(c)20.

Γεροποιοὶ εἰς Παναθήναια. Board of magistrates; method of election unknown. The board is known primarily from a decree of *ca* 330. The term of office is probably one year, so that the board every fourth year manages the Greater Panathenaea and the remaining three years the Lesser Panathenaea.¹⁹ It cannot be precluded that the board is a committee of the council of five hundred. The board performs sacrifices (*IG* II² 1496.99, 129), supervises the festival, and is empowered to impose minor fines (*IG* II² 334.34).

Τεροποιοί ταίς σεμναίς θεαίς. Board of three, elected by a show of hands from all Athenians. The board performs sacrifices to the Eumenides.²⁰ Between 346 and 325 the number of magistrates

¹⁹ IG II² 334. In lines 6, 8, 12, and 17 the board is called *iεροποιοi* without further specification, but in lines 31–32 the title is *oi iεροποιοi oi διοικοῦντες τà Παναθήναια τà κατ' ένιαυτόν*. A comparison of πέμψαντες (18) with πέμπειν (33) shows that all passages refer to the same board. The decree regulates only the Lesser Panathenaea. If the board (as usually assumed) is in charge of the Greater Panathenaea as well, it must be different from the *iεροποιοi κατ' ένιαυτόν* (Arist. Ath.Pol. 54.7). Cf. L. Ziehen, "Die panathenäischen und eleusinischen Hieropoioi," RhM 51 (1896) 211–35.

²⁰ Dem. 21.115. Rhodes (supra n.15) assumes that the *ieponoioi* raig $\sigma e \mu vaig \theta e a ig$ is a committee of the council. In Dem. 21.114-15 we read that Midias, although he had charged Demosthenes with being an accessory to the murder of Nicodemus, nevertheless allowed him as a councillor to perform the *eigitnthpia*, to be an $dpyi\theta\epsilon\omega poc$ at the Nemean Games, and to serve as a *ieponoidy taig of equals* $\theta eais:$ now, Demosthenes' trial of Midias took place in 347/6 when Demosthenes was still a member of the council (H. Erbse, "Über die Midiana des Demosthenes," Hermes 84 [1956] 150); accordingly, Demosthenes must have served both as an $dpy(\theta \epsilon \omega p o g$ and as a $i \epsilon p o \pi o i \delta g$ $\tau a \hat{i} g$ $\sigma \epsilon \mu v a \hat{i} g$ $\theta \epsilon a \hat{i} g$ in his capacity of being a councillor. Against this reconstruction it must be objected that Demosthenes emphasizes that he has been elected from all Athenians ($\pi \epsilon \rho i \epsilon i \delta \epsilon \delta \epsilon \tau a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \delta \epsilon a i \varsigma \sigma \epsilon \mu v a i \varsigma \delta \epsilon a i \varsigma \delta \delta \epsilon a i \varsigma \delta \epsilon a i \varsigma \delta \epsilon a i \varsigma \delta \delta \epsilon$ aipεθέντ' έζ 'Αθηναίων ἀπάντων τρίτον αὐτόν, 21.115). The inference is that the iεροποιοί must be an independent board and not a committee of the council. A further inference is that the three tasks mentioned by Demosthenes are not recorded chronologically. Moreover, the council of 347/6 presumably assumed office 6 July 347 (E. Bickerman, Chronology of the Ancient World [London 1968] 119). But the Nemean Games were probably celebrated before the turn of the Attic year (Panamos = June/July, cf. A. Samuel, Greek and Roman Chronology [Munich 1972] 90, and Erbse 150). So both the $d\rho \chi i \theta \epsilon \omega \rho i a$ and the office as isponoióç were probably prior to Demosthenes' membership of the council. It is important to bear in mind that the $\theta \epsilon \omega \rho oi$ at the Nemean Games were councillors, but that the $d\rho_{T}\theta_{E}\omega\rho_{i}a$ was a liturgy. The allegations against Demosthenes in connection with the murder of Nicodemus may have been made as early as in 349/8, cf. M. H. Hansen, Apagoge, Endeixis and Ephegesis (Odense 1976) Cat. no.23.

serving on the board was increased from three to ten (Din. fr.8.2 Conomis).

'Ιερομνήμων. Magistrate elected by lot for one year as the Athenian state's representative in the Amphictyonic Council (Ar. Clouds 623 with schol.; Dem. 24.150; Arist. Ath.Pol. 30.2). The *iερoμνήμων* is assisted by three πυλάγοροι, who, however, are not archai but envoys elected by a show of hands before a session of the Amphictyonic Council (Aeschin. 3.115; Dem. 18.149).

Ληξίαρχοι. Board of six who, in collaboration with the συλλογεῖς τοῦ δήμου, have to check that only *epitimoi* participate in the ἐκκλησίαι (Poll. 8.104).

Navtodíkai. Board of magistrates empowered to preside over the court in maritime suits (Lys. 17.5, 8). The board is mentioned only in this speech by Lysias, and it may have been abolished when the $\eta\gamma\epsilon\mu\sigma\nu$ ia $\delta\iota\kappa a\sigma\tau\eta\rho$ iov in maritime suits was transferred to the $\epsilon i\sigma a\gamma\omega\gamma\epsilon i\varsigma$ (ca 355-342) or to the thesmothetai (ca 320).²¹

Noμoφύλaκες. Board of eleven (Anon.Arg. 19-24) or seven (Philoch. FGrHist 328F64); method of election unknown. The creation of the board is assigned to Ephialtes by Philochorus, but the voμoφύλaκες are unattested until the 320s. In fact, the only sources testifying to the existence of the board in the classical period are two fragments of lost speeches by Dinarchus, both delivered before the abolition of the democracy in 322.²² According to Philochorus the board is empowered, in collaboration with the $\pi p \delta \epsilon \delta \rho o_1$, to intervene if an unconstitutional decree is proposed in the ecclesia. But this description of the board probably belongs in one of the years 317-307 when Athens was ruled by Demetrius of Phaleron, and we have no evidence that the powers of the voμoφύλακες were the same under the democracy.

Πράκτορες. Board of ten (?) elected by lot (Lex.Seg. 190.26 Bekker). The board keeps the register of all debtors to the state (Andoc. 1.77, 79; Dem. 25.28; 43.71; 58.20, 48; IG II² 45; new fragment of the law SEG XVI 50 [unpublished]; cf. Ant. 6.49; IG I² 75.49, 127.24. The law quoted in Aeschin. 1.35 is probably apocryphal). From the name of the board one might infer that the πράκτορες are empowered to collect debts to the state, but there is no evidence supporting this assumption.²³

²¹ Cf. E. E. Cohen, Ancient Athenian Maritime Courts (Princeton 1973) 162-84.

²² Din. fr.6.12, 14.3. Cf. M. H. Hansen, Eisangelia (Odense 1975) Cat. nos.116 and 130.

²³ The restoration of IG I² 75.49 attesting this duty is arbitrary: $[\pi\rho a\tau\tau \delta v]\tau ov$ hor $\pi\rho \dot{a}\kappa\tau[o\rho\epsilon\varsigma]$. A more plausible restoration would be $[\epsilon\gamma\gamma\rho a\phi\delta v]\tau ov$ hor $\pi\rho \dot{a}\kappa\tau[o\rho\epsilon\varsigma]$.

Taµíai τοῖν θεοῖν. Two treasurers for Demeter and Persephone assisting the ἐπιστάται Ἐλευσινόθεν (IG II² 1672.1–3, 38, 114–15, 137–39, 211–14, 242–50).

Taµíai τŵν ἄλλων θεŵν. Board of ten elected by lot, one from each tribe. The Treasurers of the Other Gods exist as an independent board only in the period 386/5-347/6. After 346 the board is abolished and its powers are transferred to the Treasurers of Athena. The board manages treasures in the Opisthodomus belonging to other gods (than Athena)—e.g., the Eleusinian goddesses and Artemis Brauronia (IG II² 1445-54).²⁴

Taµíaç εἰς τὰ νεώρια. Treasurer attested for the years 377/6 (IG II² 1622. 435-43) and 347/6 (IG II² 1622.444-47). He is probably the treasurer assisting the ἐπιμεληταὶ τῶν νεωρίων and identical with the τaµíaç referred to in IG II² 1631.374ff (324/3).

Taµíaç $\kappa \rho \epsilon \mu a \sigma \tau \hat{\omega} v$. Treasurer mentioned twice in the naval accounts (SEG XXIV 159.341 [new fragment of IG II² 1628] and IG II² 1629.464). He seems to have been in charge of various kinds of naval equipment.

Taμίας τριηροποιικῶν. Treasurer for the board of τριηροποιοί (a committee of the council) referred to in the naval accounts (IG II² 1617.121; 1622.387, 566; 1631.504). It is apparent from Demosthenes 22.17–20 that the ταμίας τριηροποιικῶν is not himself a member of the council.²⁵ He may have been appointed in the ecclesia by a show of hands.²⁶

Taµíaç $\tau \hat{\eta} \varsigma \beta ov \lambda \hat{\eta} \varsigma$. One treasurer (or two) of the council. In the beginning of the fourth century the council had only one treasurer (IG II² 24 b.9–10 [390/89]). Later in the century there were two (The Athenian Councillors 34 C.7–9 [343/2], cf. IG II² 120.20–21 [362/1]), but again, from ca 330, only one treasurer (The Athenian Councillors 49.31–32 [328/7]; 85.12–13, 86–88 [256/5]). In the third century the $\tau a\mu ia\varsigma$ was appointed from among the councillors (The Athenian Councillors 85), but in the fourth century the two treasurers may well have been independent magis-

²⁶ The interpretation of Dem. 22.20 preferred by O. Navarre in the Budé edition and by Rhodes [*supra* n.15] 121.

 $^{^{24}}$ Cf. T. Linders, The Treasurers of the Other Gods in Athens and their Functions (Meisenheim am Glan 1975) 58-71. The only evidence for the precise title of the board is IG II² 1541.1-2.

²⁵ Dem. 22.20 is corrupt and differently explained by different scholiasts. Cf. H. Weil, Plaidoyers politiques de Démosthène II (Paris 1886) 27. It is apparent, however, from Dem. 22.17 that the council makes an attempt to disclaim all responsibility by blaming the $\tau a\mu i a \zeta \tau \rho i n \rho \sigma n \sigma i \kappa \omega v$, and so the $\tau a \mu i a \zeta$ cannot have been a councillor.

trates like the $\tau a\mu i a \zeta \tau o \hat{v} \delta \dot{\eta} \mu o v$ and the $\tau a\mu i a \zeta \tau \rho i \eta \rho \sigma \sigma o i \kappa \hat{\omega} v.^{27}$ The treasurers manage the annual allowance given to the council for expenses, *e.g.*, for publication of decrees (*IG* II² 24).

Taµíaç $\tau o\hat{v} \delta \eta \mu ov$. Treasurer of the people; method of election unknown. He first appears in the sources from the 370s (IG II² 21.5 and 102.12–13), and the office may have been created in 376. He manages the annual allowance given to the people for expenses, *e.g.*, in connection with publication of decrees (*e.g.*, IG II² 106.18–19). A. H. M. Jones identifies the annual allowance to the treasurer of the people with 'the ten talents' referred to in several inscriptions (*e.g.*, in IG II² 43.68).²⁸

Thus other sources attest many more than twenty-five fourthcentury magistrates and boards of magistrates left unmentioned by Aristotle in the systematic part of the Constitution of Athens. To be fair, since Aristotle describes the constitution of the 320s, we must leave aside the $\lambda \eta \xi i a \rho \gamma o i$ (perhaps belonging in the fifth century only),²⁹ the $\tau a \mu i a i \tau \hat{\omega} v \, \tilde{a} \lambda \lambda \omega v \, \theta \varepsilon \hat{\omega} v$ (fused with the $\tau a \mu i a i$ $\tau \hat{n} \varsigma A \theta n v \hat{a} \varsigma$ in 346) and the vavto $\delta i \kappa a i$ (probably abolished before 330). Furthermore, it cannot be precluded that one or two of the magistrates listed above may have been councillors serving on a committee (e.g., the *avaypageúc* and the $\tau a \mu i a \zeta \tau \hat{\eta} \zeta \beta o \upsilon \lambda \hat{\eta} \zeta$). But, even omitting the $\lambda \eta \xi i a \rho \gamma o i$, the $\tau a \mu i a i \tau \hat{\omega} v \vec{a} \lambda \lambda \omega v \theta \epsilon \hat{\omega} v$, and the vautodikai, we are left with an impressive list of magistrates passed over in silence by Aristotle. It is impossible to make an exact calculation because in several cases we do not know the number of magistrates serving on a board, but, on the assumption that these boards must have had no less than three members and probably no more than ten, we can calculate a maximum and a minimum:

1	ἀναγραφεύς	1	ί ερομνήμων
1	<i>ἀντιγραφεύς</i>	3-10	ίεροποιοί είς Παναθήναια
3-10	βοῶναι	10	ίεροποιοί ταίς Σεμαίς Θεαίς
1	γραμματεὺς ἐπὶ τὰ ψηφίσματα	7–11	νομοφύλακες
10	έπιμεληταὶ τῶν νεωρίων	10?	πράκτορες

²⁷ Cf. S. Dow, Prytaneis (Hesperia Suppl. 1, 1937) 18.

²⁸ Supra n.2: 102 with n.33. Cf. Rhodes (supra n.15) 101 with n.3 and 103 with n.7.

²⁹ The $\lambda \eta \xi i a \rho \chi o i$ form a board of six, like the $\theta \epsilon \sigma \mu o \theta \epsilon \tau a i$, which is an indication that it is an old board, probably created by Clisthenes. The board is mentioned only in connection with the imposing of fines on citizens evading a meeting of the *ecclesia* (Poll. 8.104). Now such fines are unknown in the fourth century after the introduction of the $\epsilon \kappa \kappa \lambda \eta \sigma i a \sigma \tau i \kappa \delta v$: *cf*. M. H. Hansen, "How Many Athenians Attended the *Ecclesia*?" *GRBS* 17 (1976) 132– 33. Accordingly, it may be suggested that the $\lambda \eta \xi i a \rho \chi o i$ were abolished *ca* 400 and their remaining duties entrusted to the thirty $\sigma v \lambda \lambda \rho \gamma \epsilon i \zeta \tau o v \delta \eta \mu o v$.

162

10	ἐπιμεληταὶ τοῦ Ἀμφιαρείου	2	ταμίαι τοῖν θεοῖν
3-10	ἐπιστάται Β ραυρωνόθεν	1	ταμίας εἰς τὰ νεώρια
7	έπιστάται Έλευσινόθεν	1	ταμίας κρεμαστών
10	ἐπιστάται τοῦ ἀργυροκοπίου	1	ταμίας τριηροποιικών
3-10	έπιστάται τοῦ Ἀσκληπιείου	1	ταμίας της βουλης
3-10	έπιστάται τοῦ ἱεροῦ τῆς Ἀγαθῆς Τύχης	1	ταμίας τοῦ δήμου

This list comprises a minimum of 90 and a maximum of 129 magistrates left unmentioned by Aristotle. Moreover, the maximum is the more plausible figure, since boards of ten were much more common than boards of three. Adding these 90–129 magistrates to the 322–329 magistrates recorded by Aristotle, we arrive at a total of 412-458 magistrates, which is indeed many more than the ca 350 assumed by Jones. Moreover, my list of magistrates omitted by Aristotle is based on fragmentary sources, and it is reasonable to assume that the Athenians had many more boards of magistrates than those referred to in the preserved sources. Many of the sacral officials, for example, are known from inscriptions only: the $\dot{\epsilon}\pi\iota\mu\epsilon\lambda\eta\tau a\dot{\iota}$ $\tau o\hat{\upsilon}$ 'Aµ $\varphi\iota a\rho\epsilon io\upsilon$, the $\dot{\epsilon}\pi\iota\sigma\tau a\tau a\iota$ $\tau o\hat{\upsilon}$ 'A σ - $\kappa \lambda \eta \pi i \epsilon i \sigma v \delta \tau a \tau a \tau a B \rho a v \rho \omega v \delta \theta \epsilon v$, the $\dot{\epsilon} \pi i \sigma \tau \dot{a} \tau a \dot{\epsilon} \lambda \epsilon v \sigma i v \delta \theta \epsilon v$, the $\dot{\epsilon}\pi i\sigma \tau \dot{\alpha}\tau a \tau \sigma \hat{v}$ is $\rho \sigma \hat{v}$ $\tau \eta c$ 'Aya $\theta \eta c$ Túy ηc , and the $\tau a \mu i a \tau \sigma \hat{v} \theta \varepsilon \sigma \hat{v}$. In addition to these magistrates, however, several more boards are recorded in the inscriptions, but so vaguely that a precise identification and description is impossible. IG II² 1496 may serve as an example. This inscription consists of eight fragments and is probably an inventory published by the $\tau a \mu i a \iota \tau \hat{\eta} \varsigma' A \theta \eta v \hat{a} \varsigma$. Now, fragments a-d *pars adversa* are inscribed with an account of the revenue from the $\delta \epsilon \rho \mu a \tau i \kappa \delta v$ (revenue derived from the sale of the skins of sacrificial animals) for the years 334/3 - 331/0. The money is paid to the treasurers of Athena by the $\sigma\tau\rho\alpha\tau\eta\gamma oi$, the $\sigma\nu\lambda\lambda\rho\gamma\epsilon\hat{i}\zeta$ $\tau o\hat{v} \,\delta \eta \mu o v$, the $\beta o \hat{\omega} v a i$, and various boards of *isponoioi*. Among the different boards of isponoioi we can identify the isponoioi kat' ένιαυτόν (130, 139, cf. Arist. Ath.Pol. 54.7) and the iεροποιοι είς Παναθήναια (99, 129, cf. IG II² 334). But in addition to these we hear about isponoioi for Agathe Tyche (77, 108), isponoioi at the festival for Asklepios (79, 110, cf. IG II² 47.33ff), iεροποιοί at the festival for Bendis (86, 117), and *isponoioi* at the festival for Theseus (135, cf. IG II² 2832). Some of these *isponoioi* may be identical with the isponoioi κατ' ένιαυτόν, who, apart from the major penteteric festivals, were entrusted with some minor sacrifices not specified by Aristotle. Some of the *isponoioi* may have been committees of the council of five hundred, by analogy with the ispo $\pi oioi$ 'Elevaîvi (The Athenian Councillors 38.83-87) and

the *iεροποιοί* honoured in IG II² 410. But some were probably independent boards of magistrates, not mentioned by Aristotle. We know that he omitted the *iεροποιοί* εἰς Παναθήναια and the *iεροποιοί* ταἰς σεμναίς θεαίς. He may as well have omitted several other boards of *iεροποιοί*.³⁰

Furthermore, the epigraphical evidence is insufficient in two respects. First, we have preserved only a random selection of the accounts and inventories published on stone. Second, many of the sacral officials undoubtedly recorded their transactions and drew up their lists of sacred property on some perishable material, so that public records on stone never existed. In the fifth century, for example, the treasurers of Athena published both accounts and inventories on stone. From the fourth century only inventories are extant. Of course, the treasurers were still obliged to keep accounts of the money they handled, but these accounts were no longer inscribed on marble tablets.³¹ Apart from the inventories published by the treasurers of Athena and the Other Gods, the only preserved fourth-century documents about temple properties are the inventories concerning the sanctuaries for Artemis Brauronia, Asklepios, and Demeter/Persephone in Eleusis, and it is precisely from these inscriptions that we have our information about the sacral officials in charge of the sanctuaries. But Athens and Attica were dotted with sanctuaries administered by the state and not by some local community such as a tribe, a deme, or a phratry. This fact, too often ignored, has recently been emphasized by T. Linders, who in her monograph on the Treasurers of the Other Gods gives a list of sanctuaries which were probably administered by the state: Aphrodite in the Gardens, Artemis Brauronia, Dionysos, Zeus Polieus, Artemis Mounichia, Athena Pallenis, the Twelve Gods, Apollon Pythios, Artemis Agrotera, Theseus, Ge Olympia, Zeus Olympios, Meter at Agrai, Athena at the Palladion, Poseidon of Sounion, Bendis, Herakles of Kynosarges, the Anakes, Apollon Delios, Apollon Zoster, Hephaistos.³² Now, state cults were per-

³¹ Cf. W. S. Ferguson, The Treasurers of Athena (Cambridge [Mass.] 1932) 128-29.

³⁰ A board of *ieponoioi* is mentioned in IG II² 330.6, 13, 21, 33, 52, 59. In all six cases, however, the word *ieponoio* (or *ieponoie*) has been restored *in toto*. Accordingly, I dismiss the inscription as a source for Athenian *ieponoioi*.

³² Supra n.24: 14–16. Linders' book has been rather severely reviewed by H. W. Pleket in Mnemosyne 31 (1978) 221–24. But Pleket's criticism is directed against Linders' denial of the transfer of temple treasures, whereas Pleket admits that all the sanctuaries were probably administered locally by individual boards even after the creation of the $\tau a\mu iai \tau \hat{\omega} v$ $\delta \lambda \omega v \theta \epsilon \hat{\omega} v$ and the transfer of temple treasures to them.

formed and state sanctuaries were administered by state officials, and Linders is certainly right in her statement that the creation of the Treasurers of the Other Gods did not entail a central administration by them of all cults and sanctuaries mentioned above. On the basis of Linders' investigations we must infer that the Athenians appointed *iεροποιοί* and *ἐπιμεληταί* or *ἐπιστάται* for all these deities and doubtless others about whom we have no knowledge. Like the $dθ\lambda oθ \acute{ε} τ a$, the *ἐπιστάται Βραυρωνόθεν*, and all the other sacral officials listed above, these officials must have been *archai* in the technical sense. To the *ca* 412–458 *archai* known from Aristotle and from other sources we may thus add perhaps 100 to 200 sacral officials not expressly mentioned in any source but nevertheless implied by the information we have about state sanctuaries.

So much for sacral officials about whom our information may be especially unsatisfactory. But the sources for magistrates in the Civil Service are defective as well. The $vo\mu o \phi \delta \lambda a \kappa \epsilon \zeta$ are attested through only a single reference to two lost speeches by Dinarchus, and the $\ell \pi i \sigma \tau \dot{\alpha} \tau a \tau a \hat{\nu} \dot{\alpha} \rho \gamma \nu \rho \sigma \kappa \sigma \pi i \sigma \nu$ (mentioned in Meiggs-Lewis no.45) could not confidently be recognized as a regular board of ordinary officials until the publication of Hesperia 32 (1963) 31-32 no.29. Moreover, there are in fact in the preserved inscriptions indications of more magistrates than those listed above on pages 162–63. One example is $\delta \ \vec{\epsilon}\pi i \ \tau \hat{n} \ \delta \iota o \kappa n \sigma \epsilon i$. Until a generation ago this office was not attested in classical sources, appearing first in IG II² 463.36 of 307/6. It is not mentioned by Aristotle in the Constitution of Athens, and accordingly most scholars denied that it existed before the restoration of democracy in 307. It has, however, been convincingly restored in an inscription recovered during the Agora excavations: $\kappa < a > \tau [a \sigma \tau a \theta \epsilon i \zeta \delta' \epsilon] \pi i \tau \eta i \delta i \sigma i [\kappa \eta \sigma \epsilon i \tau \eta \zeta$ π]όλεως. So δ έπι τη διοικήσει may have been an ordinary office in the late fourth century and presumably the office held by Lycurgus and his friends.³³ If such an important official was passed over in silence by Aristotle and only recently attested in an inscription, we have reason to suspect that our knowledge of the Athenian state officials is still insufficient and that my lists of magistrates may be considerably enlarged by future discoveries. Let me add one more example of a board of magistrates which is only just traceable in the extant sources. We know from Ath.Pol. 65.2 (cf. 68.2) that every juror chosen by lot on a court day received a

³³ Hesperia 29 (1960) 2-4 no.3.7-9. Cf. Rhodes (supra n.15) 108. The date of the inscription given by the editor is ca 336-24.

σύμβολον δη[μόσιον] (edd. δημοσία) παρὰ τοῦ εἰλη[χό]τος ταύτη[ν] την ἀ[ρχήν]. Here arche probably has its usual meaning 'magistracy', in which case we must assume the existence of one more board of ten connected with the administration of justice. It is quite unwarranted for editors to assume that these officials were public slaves (e.g., Sandys, Oppermann, supra n.1). My interpretation is supported by the scholiast on Aristophanes Plutus 277, who paraphrases the passage which is damaged in the papyrus: τοῖς λαχοῦσι δικάσαι εἰσελθοῦσιν ἑκάστω σύμβολον δίδοται δημόσιον παρὰ τῆς ἐπὶ τούτω εἰληχυίας ἀρχης (ed. Deubner 340a40ff).

IV

In conclusion, the total number of Athenian magistrates in the second half of the fourth century may well have been 600-700, and with this in mind we may return to Ath. Pol. 24.3. I agree with Jones that "known cases of old offices abolished and new offices created about cancel out." In my lists of magistrates in the age of Aristotle there are several boards which did not exist in the fifth century or had fewer members. On the other hand, we have information about many fifth-century boards which were abolished in the last decade of the fifth century or in the first half of the fourth century. It is sufficient to mention the $\kappa o \lambda a \kappa \rho \epsilon \tau a i$, the $E \lambda \lambda \eta v o$ - $\tau a\mu i a i$, the $\pi o \rho i \sigma \tau a i$, the thirty $\lambda o \gamma i \sigma \tau a i$, and presumably the $\lambda \eta \xi$ iapyoi. On balance, we know about more offices created than abolished, but we must bear in mind that our sources for the fifth century are indeed inferior to the fourth-century evidence. There may have been many boards replaced in the fourth century by other magistrates; we do not know. Usually historians reject the information given in Ath. Pol. 24.3 because they believe that the list in Ath.Pol. 42–62 is fairly exhaustive. My investigation leads to the opposite conclusion: in the systematic account of the Athenian constitution Aristotle mentions only about half of the existing boards of magistrates; on the other hand, he is probably right when he states in 24.3 that the total number of $d\rho \gamma a \delta \delta \eta \mu o \delta \eta h o \delta \eta \mu o \delta \eta \mu o \delta \eta h o \delta \eta$ ca 700.

700 magistrates serving on all the minor boards plus 500 councillors amount to some 1,200 *archai* elected by lot or by a show of hands. On the assumption that Athens in the late fourth century had *ca* 21,000 adult male citizens, a simple calculation shows that more than 5% of all citizens had to be serving as magistrates, and

MOGENS HERMAN HANSEN

since the *archai* were reserved for citizens above thirty years of age, no less than ca 8% of the eligible citizens must have filled a magistracy or served on a board. In most cases the term of office was one year and iteration was prohibited, with the exception that councillors might serve twice and that the officers of the army might be re-elected. A small group of active citizens may have filled a comparatively great number of offices by being re-elected or by presenting themselves as candidates at the sortition every second year.³⁴ Nevertheless, the high number of posts to be filled must have entailed a considerable rotation and participation in the administration, justifying Aristotle's description in the Politics of democracy as a constitution in which all citizens have to take turns in filling the archai (1317b2-3, 19-20). On the other hand, the number of offices meant that to be a magistrate was in most cases a part-time job. The sources show that there were enormous variations in the duties imposed on magistrates. The archons must have been on duty almost daily, whereas many $i\pi i\sigma \tau i \tau a \tau a$, $i\pi i\mu \epsilon \lambda \eta \tau a i$, and *isponoioi* may have discharged their duties by serving a few days every prytany or a couple of days in the course of the year. Furthermore, the members of the various boards seem to have practiced a considerable division of labour.³⁵ Consequently most of the magistrates had plenty of time to earn a living, which was an absolute necessity for many of them because, in the fourth century, most offices were unpaid³⁶ and because only some of the magistrates had an opportunity to obtain some profit from their administration through various forms of perquisites.³⁷

APPENDIX I: THE MINIMUM AGE FOR ARCHAI

That Athenian *archai* had to be more than thirty years of age is frequently stated although not universally accepted. The age limit is, however, poorly attested and requires discussion. The problem must be split

³⁷ Cf. M. H. Hansen, "Perquisites for Magistrates in Fourth-century Athens," ClMed 32 (1980).

³⁴ We have several sources stating that active citizens served frequently on the various boards of *archai*, *e.g.*, Lys. 20.5, 21.18; Andoc. 1.147; Isae. 7.39; Aeschin. 1.106–07; Dem. 21.171ff.

³⁵ Cf. M. H. Hansen, Embedsmaendene. Det Athenske Demokrati i 4. årh. 5 (Copenhagen 1979) 46.

³⁶ Cf. M. H. Hansen, "Misthos for Magistrates in Classical Athens," SymbOslo 54 (1979) 5-22.

up into two: (a) the age limit for $\beta ov \lambda \varepsilon v \tau a i$ and (b) the age limit for other $d\rho \chi a i$.

(b) An age limit of thirty years for other *archai* is recorded in only two reliable sources. In an inscription of the early fifth century it is explicitly stated for the athlothetai for the Herakleia at Marathon (SEG X 2.25-26), and an unpublished fragment of a law about the mysteries (SEG XVI 50) prescribes that two $i \pi i \mu \epsilon \lambda \eta \tau a i$ be elected from all Athenians aged at least thirty. Admittedly τριάκοντα is restored, but other numerals do not fit in the lacuna. What is worse, in both cases the information is ambiguous. It may be a reference to the regular age limit for all *archai* or it may be a regulation that these $d\theta \lambda \partial \theta \epsilon \tau a i$ and $\epsilon \pi i \mu \epsilon \lambda \eta \tau a i$, exceptionally, are to be chosen from citizens aged thirty or above. In fact, some sources indicate that it was possible to become a magistrate from the age of eighteen. According to Just. Epit. 6.5.2 Iphicrates was appointed orparnyóc when he was twenty; but Justinus is not a reliable source. At Naxos in 376 Phocion (aged 26) commanded the left wing of the Athenian fleet (Plut. Phoc. 6.5), but presumably as a trierarch. Similarly, some lexicographers state that an Athenian citizen might serve as an arche as soon as he had been inscribed in his deme: Phot. s.v. $\lambda \eta \xi_{iapyikov}$ ypaµµateiov: Άθηναίων τῶν ἀστῶν τῶν ἐχόντων ἡλικίαν ἄρχειν ἀναγράφεται τὸ ὄνομα προστιθεμένων των δήμων αὐτοῖς καὶ ἐξ ἐκείνων των γραμματείων κληροῦσι τàς ἀργάς (same note in Suda III p.264 Adler). But this piece of information is undoubtedly no more than an etymological explanation of the term $\lambda \eta \xi_{iapyikov} \gamma_{pa\mu\mu a \tau \epsilon i ov}$ itself: $\lambda \eta \xi_{i \zeta}$ means 'sortition' and $d\rho_{\chi}$ is derived from $d\rho_{\chi}\eta$, and so the $\lambda\eta\xi$ i a ρ_{χ} is $\lambda\eta\mu\mu$ at ϵ i or must mean the register of those eligible for an arche. Since $\lambda \eta \xi_{ia} \rho_{\chi i} \kappa \delta v$ is probably derived from $\lambda \eta \xi i a \rho \chi o \zeta$,³⁸ the explanation offered by the lexicographers is not only unfounded but also wrong. More important is an argumentum e silentio based on our knowledge about the $\delta o \kappa \mu a \sigma i a$. The

³⁸ Cf. H. van Effenterre, "Clisthène et les mesures de mobilisation," REG 89 (1976) 1-17.

council's examination of citizens enrolled in their demes is focused on the question whether a candidate is younger than eighteen (Arist. Ath.Pol. 42.2). But in the descriptions of the council's examination of incoming archons there is no indication that a candidate was asked and had to confirm that he was at least thirty (Ath.Pol. 55.3; Din. 2.17). Why not? Perhaps because the precise age of a citizen, when he had been inscribed in his deme, could easily be checked from the central register of citizens liable to military service organized in forty-two distinct year-groups from eighteen to fifty-nine (Ath.Pol. 53.4, 7).

In support of the assumption that all archai had to be thirty I may first adduce an argument a fortiori: it would be odd to allow citizens to serve alone or on a board of ten from the age of eighteen and then to fix an age limit of thirty for the five hundred councillors. More important, the preserved bronze allotment plates indicate that the same age limit applied to councillors and other archai. It is apparent from Demosthenes 39.10 that the same *pinakion* was used at the sortition of councillors and of other archai. Now, if it was possible for citizens of eighteen to be candidates for the other *archai*, whereas the council was reserved for citizens of thirty or older, there must have existed two different types of *pinakion* with different stamped seals (the Gorgo head), one for citizens between 18 and 29 (for minor boards) and one for those older (for all types of arche). But no such difference can be detected on the numerous preserved pinakia stamped with the Gorgo head, or without stamped seals,³⁹ and accordingly the Athenians must have had the same age limit for all archai, viz., thirty years. Next, an argumentum e silentio carries some weight. We have considerable and increasing prosopographical knowledge about Athenian citizens of the fifth and fourth centuries. In some cases their dates of birth and terms of office may be determined with some confidence. To the best of my knowledge, there is no unquestionable example of a citizen filling an *arche* before he was thirty (on Alcibiades *cf*. Gomme/ And rewes/Dover on Thuc. 6.12.2). This is a strong indication that the thirty years age limit applied to all archai. Moreover, we do have one source that prescribes an age limit of thirty for all archai. In the beginning of the Constitution of Athens (4.3) Aristotle gives a short account of the so-called 'Dracontian constitution' and states that both councillors and other archai had to be above thirty. Now, the Dracontian constitution is probably a democratic version of the Patrios Politeia extrapolating the institutions of the classical period. But in that case we have one more piece of circumstantial evidence that the age limit for all *archai* was thirty years. Finally, the thirty years age limit for archai is probably discussed by Theophrastus in the Vatican Fragment (Vat. Gr. 2306 Fr. B),⁴⁰ but the passage does not bear on the Athenian constitution.

³⁹ Cf. J. H. Kroll, Athenian Bronze Allotment Plates (Cambridge [Mass.] 1972).

⁴⁰ Cf. J. H. Oliver, "The Vatican Fragments of Greek Political Theory," GRBS 18 (1977) 339.

APPENDIX II: OFFICIALS WHO WERE NOT ARCHAI

On pp. 153–54 I enumerate the officials who, in my opinion, were not archai in the technical sense. In this appendix I shall discuss these and adduce my arguments for excluding them from the number of Athenian άρχαὶ ἔνδημοι.

1. ispsic. According to Aeschines the main task for a priest was to perform sacrifices and to say prayers.⁴¹ Usually, a *iepeúc* had none of the powers characteristic of an arche: the right to impose fines, to preside over the court, and to handle public money.⁴² The administration of the sacred properties and of the revenue of a sanctuary usually rested with a board of archai, e.g., ταμίαι or έπιμεληταί or έπιστάται. Sometimes, however, the magistrates may have collaborated with the priest.⁴³ The appointment of priests seems to have changed from the archaic to the classical period. The ancestral priesthoods were held for life and reserved for members of a specific genos. Priesthoods created in the fifth century or later were usually filled by ispeic chosen by lot from among all Athenian citizens and the tenure of office was one year only.44 There is no indication of any examination of incoming priests ($\delta o \kappa i \mu a \sigma i a$), which was obligatory for all archai.⁴⁵ On the other hand, the priests were subject to audit at the end of the year $(\varepsilon \delta \theta v v a i)$,⁴⁶ but so were many other officials who were not archai. Moreover, many rites were performed by priestesses (iépeiai) who, as women, cannot have been archai in the technical sense. Finally, accumulation of archai was prohibited,⁴⁷ but we have one example of a member of the council of five hundred who can probably be identified with the *ispopávtnc*.⁴⁸

2. $\pi\rho\epsilon\sigma\beta\epsilon_{IG}$. Envoys were elected in the *ecclesia* by a show of hands and had to submit to audit when they had completed their mission (e.g., Dem. 19.211). But they were not subject to $\delta o \kappa \mu a \sigma i a$ swere all archai, 49

⁴¹ Aeschin. 3.18 (the reading of P.Oxy. 1625).

⁴² One exception is the Eumolpidae, who had some jurisdiction (probably involving ήγεμονία δικαστηρίου) in connection with the Mysteries: cf. Dem. 22.27.

⁴³ The priest of Asklepios seems to have been in charge of the properties belonging to the sanctuary: IG II² 1532-39. Cf. J. Sundwall, Epigraphische Beiträge zur sozialpolitischen Geschichte Athens im Zeitalter des Demosthenes (Klio Suppl. 4, 1906) 47-48, 75-80.

⁴⁴ Cf. D. D. Feaver, "Historical Development in the Priesthoods of Athens," YCS 15 (1957) 123-58.

⁴⁵ $\Delta \alpha \kappa \mu a \sigma i a$ is expressly mentioned in Dem. 57.46 in connection with an *arche* in the deme Halimous, but is passed over in silence in the references to the priesthood of Heracles. ⁴⁶ Aeschin. 3.18; cf. IG II² 354.21-22, 410.16-22.

⁴⁷ Dem. 24.150: oùôè ôúo apyàç ăpțai tòv autòv êv t $\hat{\psi}$ aut $\hat{\psi}$ éviaut $\hat{\psi}$ (the Heliastic Oath). 48 The Athenian Councillors 43.155–56, Mynoíuayoc Novapádovc (list of bouleutai 335/

34); cf. IG II² 1934.6, iepowavtny Nov $\varphi_0[\delta\delta]$ ov $\Pi_{\epsilon\rho_1}\theta_0(\delta nv. Cf. K. Clinton, The Sacred$ Officials of the Eleusinian Mysteries (TAPS N.S. 64.3 [1974]) 22.

⁴⁹ Cf. D. J. Mosley, Envoys and Diplomacy in Ancient Greece (Historia Einzelschriften 22 [1973]) 39.

and sometimes they may have discharged their duties in less than thirty days, which was the minimum period for an *arche*.

3. $\gamma pa\mu\mu a\tau \epsilon i \varsigma \kappa ai \delta \pi o \gamma pa\mu\mu a\tau \epsilon i \varsigma$. Most magistrates and boards of magistrates were assisted by secretaries and under-secretaries.⁵⁰ Some of the $\gamma pa\mu\mu a\tau \epsilon i \varsigma$ were *archai*, as for example the secretaries of the *boule* and the $\gamma pa\mu\mu a\tau \epsilon i \varsigma$ $\tau o i \varsigma \theta \epsilon \sigma \mu o \theta \epsilon \tau a i \varsigma$. But others were paid clerks appointed by the magistrates themselves and not elected by lot or by a show of hands. Some of them were slaves or metics. Others were citizens, as for example Aeschines. As soon as he had been inscribed in his deme he made a living as a $\gamma pa\mu\mu a\tau \epsilon i \varsigma$ or $\delta \pi o \gamma pa\mu\mu a\tau \epsilon i \varsigma$ for various boards of *archai*.⁵¹ On the assumption that all *archai* had to be above thirty, Aeschines cannot have served as an *arche*, but must have been a salaried official.

4. $\pi \dot{\alpha} \rho \epsilon \delta \rho oi$. Each of the three first archons was assisted by two $\pi \dot{\alpha} \rho \epsilon \delta \rho oi$. According to Arist. Ath.Pol. 56.1 these $\pi \dot{\alpha} \rho \epsilon \delta \rho oi$ were subject both to $\delta o \kappa i \mu a \sigma i a$ and to $\epsilon \ddot{v} \theta v v ai$ before the people's court. On the other hand, it is apparent from the speech Against Neaera that they were appointed by the archons and could be dismissed by the archons.⁵² All other sources indicated that $\delta o \kappa i \mu a \sigma i a$ was a characteristic of archai, and the inference seems to be that the $\pi \dot{\alpha} \rho \epsilon \delta \rho oi$ were archai. But if so, we are forced to admit that some archai were appointed by other archai and not elected by the people or chosen by lot at the annual sortition. Even worse, we must admit that some archai could be dismissed by other archai without reference to the people's court, and that is surely unbelievable. We are faced with a clash of principles; preferring the lesser of two evils, I assume that the $\pi \dot{\alpha} \rho \epsilon \delta \rho oi$ were not archai.

5. $\lambda o \chi a \gamma o i$. The $\lambda o \chi a \gamma o i$ were appointed by the $\tau a \xi i a \rho \chi o i$ and not by

⁵⁰ In addition to the secretaries of the boule and the thesmothetai, γραμματεῖς are mentioned in connection with the following boards of magistrates: ἄρχων (IG II² 2811), oi ἕνδεκα (IG II² 1631.389), πωληταί (Hesperia 10 [1941] 15–30 no.1), ταμίαι τῆς Αθηνᾶς καὶ τῶν ἄλλων θεῶν (IG II² 1370.5), ἐπιμεληταὶ τοῦ ἐμπορίου (Dem. 58.8), ἐπιμεληταὶ τῶν νεωρίων (IG II² 1631.412), ἐπιστάται ἀργυροκοπίου (SEG XXI 667), ἐπιστάται Έλευσινόθεν (IG II² 1543.5–6; 1544.5, 10), ἀμφικτύονες εἰς Δῆλον (IG II² 1635.49, 74–75). In an inscription of ca 350 are recorded both a γραμματεύς and a ὑπογραμματεύς of an unknown board of ten (IG II² 2825). In his description of Aeschines' career Demosthenes uses the terms indiscriminately: γραμματεύς (18.127, 261; 19.95, 314), ὑπογραμματεύς (19.70, 200, 237, 249).

⁵¹ In the polemarch's list of slaves manumitted through a $\delta i \kappa \eta \, a \pi o \sigma \tau a \sigma i o v$ we find both a $\gamma \rho a \mu \mu a \tau \epsilon v \varsigma \, (IG \, II^2 \, 1556.14)$ and a $v \pi o \gamma \rho a \mu \mu a \tau \epsilon v \varsigma \, (IG \, II^2 \, 1561.32)$. So these officials were slaves who, after the manumission, became metics. It is apparent from Dem. 18.261 that Aeschines served as $\gamma \rho a \mu \mu a \tau \epsilon v \varsigma$ immediately after he was inscribed in his deme. Demosthenes says that he was paid for the job (19.200, 249).

⁵² The $\delta \rho \chi \omega v$, the $\beta a \sigma i \lambda \epsilon \dot{\nu} \varsigma$, and the $\pi o \lambda \dot{\epsilon} \mu a \rho \chi o \varsigma$ take each two $\pi \dot{a} \rho \epsilon \delta \rho o i$ of their own choice (Arist. Ath.Pol. 56.1). One $\delta \rho \chi \omega v$ appointed his father (Dem. 21.178). The $\beta a \sigma i \lambda \epsilon \dot{\nu} \varsigma$ Theogenes appointed Stephanus (Dem. 59.72) but dismissed him again on the advice of the

the people, and so they cannot have been *archai* for the same reason as stated above for the $\pi \dot{a}\rho \epsilon \delta \rho oi$ (Arist. Ath.Pol. 61.3).

6. $\kappa \eta \rho \nu \kappa \epsilon \varsigma$. In the *Politics* Aristotle says that $\kappa \eta \rho \nu \kappa \epsilon \varsigma$ are not *archai* (1299a19), and his general statement seems to apply to Athens. The most distinguished of the heralds was $\delta \kappa \eta \rho \nu \xi \tau \eta \varsigma \beta \rho \nu \lambda \eta \varsigma$. He was elected for life but citizenship was no requirement for being elected. In the first half of the fourth century the office was held by two metics, Eucles and his son Philocles.⁵³

7. $\delta iait\eta \tau ai$. To be an arbitrator was a part of the military service. Case by case the arbitrators were chosen by lot from citizens in the last of the forty-two year classes (aged fifty-nine). The service was compulsory for all citizens registered, with the exception of those abroad and those who served as *archai*.⁵⁴ This last provision is sufficient proof that the $\delta iait\eta \tau ai$ were not *archai* in the technical sense.

8. 'Apeonayîtai. The council of the Areopagus was composed of exarchons, and Aristotle states (Ath.Pol. 3.6) that, in his age, the Areopagites were the only archai who served for life. In this passage, however, $d\rho\chi\eta$ must mean 'official' in a broader sense and not 'magistrate' as defined in the law quoted by Aeschines and discussed supra (p.152). If the members of the Areopagus had been archai in the strict sense, an Areopagite would have been precluded for the rest of his life from serving on any other board of archai, because of the ban on accumulation of archai (Dem. 24.150, quoted supra n.47). But we have several examples of ex-archons, *i.e.*, Areopagitai, serving as archai: Themistocles was archon in 493/2 but served on the board of generals in 481/0 and 480/ 79. Aristides was archon in 489/8 and one of the other archon in 479/8 and 478/7.55 Both examples, however, are prior to the reform of the archon-ship in 487/6 (Arist. Ath.Pol. 22.5), and the rules about accumulation

council of the Areopagus (83). Cf. S. Dow, "Companionable Associates," in Essays in Archaeology and the Humanities, in Memoriam Otto J. Brendel (Mainz 1976) 80-84.

⁵³ Some heralds are citizens (Aeschin. 1.20; 3.44). For Eucles and Philocles see IG II² 145; Andoc.1. 112, 115; cf. PA 5732. The following $\kappa \eta \rho \nu \kappa \epsilon \varsigma$ are known: the $\kappa \eta \rho \nu \xi \tau \eta \varsigma \beta \sigma \nu \lambda \eta \varsigma$ (elected for life and salaried): IG II² 145; cf. IG II² 112.6, 120.9–10, 1629.197; Dem. 19.70; 23.97; Aeschin. 1.23, 3.4. The $\kappa \eta \rho \nu \xi \tau \sigma i \varsigma \delta \rho \chi \sigma \sigma \nu \sigma$ (only one herald assisting all the archons): Arist. Ath.Pol. 62.2; IG II² 1717. The $\kappa \eta \rho \nu \kappa \epsilon \varsigma$ assisting in the people's court (at least ten, one of each of the ten entrances): Ath.Pol. 64.3, 66.1, 68.4, 69.1. The $\kappa \eta \rho \nu \xi \tau \delta \nu \lambda \sigma \mu \sigma \tau \delta \nu$: Aeschin. 3.23.

⁵⁵ For Themistocles and Aristides as archons and strategoi cf. Samuel (supra n.20) 205, and C. W. Fornara, The Athenian Board of Generals from 501 to 404 (Historia Einzelschriften 16 [1971]) 42.

may have been different when the archons were elected and not appointed by lot. More important is a fourth-century example. In Hesperia 29 (1960) 25–29 no. 33 the names of all the archons of 370/69 are recorded. The fifth archon is $E \delta \beta \delta \lambda c \int \Pi \rho \delta \beta \lambda [i\sigma i \sigma c]$. I agree with the editor, B. D. Meritt, that "Eubulus of Probalinthos was undoubtedly the famous politician (PA 5369) of the fourth century." So Eubulus was a member of the Areopagus, but not thereby an *arche*, when in the 350s he served on the Theoric Board (Aeschin. 3.25).

9. $\lambda \epsilon i \tau o \nu p \gamma o \hat{\nu} \tau \epsilon \varsigma$. Some of the $\lambda \epsilon i \tau o \nu p \gamma o \hat{\nu} \tau \epsilon \varsigma$ were chosen by lot, others were appointed by the *archai*. They were not subject to $\delta o \kappa i \mu a \sigma i a$, but had to undergo an $\epsilon \delta \theta \nu a i$ when they had discharged their duties (*e.g.*, Aeschin. 3.19). Combination of a liturgy with an *arche* was of course possible, and the nine archons were the only *archai* who were exempted from the trierarchy during their year of office (Dem. 20.27–28).

10. Local officials. Only one of the local officials was an arche, the $\delta\eta\mu a\rho\chi o\varsigma \epsilon i\varsigma \Pi \epsilon i\rho ai\epsilon a$, who was appointed by the state and not by the deme.⁵⁶ In order to show that other local officials were not archai, it is sufficient to point out that combination with an arche was allowed. In 346/5, for example, the demarch in Halimous was simultaneously a member of the council of five hundred.⁵⁷

UNIVERSITY OF COPENHAGEN August, 1980

⁵⁶ Arist. Ath.Pol. 54.8. As a state official the $\delta \eta \mu a \rho \chi o \varsigma \epsilon i \varsigma \Pi \epsilon_1 \rho a_1 \epsilon a$ was empowered to preside over the people's court, cf. IG II² 1177.14–17.

⁵⁷ Dem. 57.8. I should like to thank Dr Rhodes for drawing my attention to this source and for his careful comments on my typescript. With respect to n.20 *supra* he remarks that his discussion (*supra* n.15: 130) of the *bouleutai* as *hieropoioi* is based on *iepoπoiŋ̃oai* only in the *first* part of the passage quoted from Dem. 21.115; he agrees that the *iepoπoioi* taîç σεμναΐς *θea*îç formed an independent board and were not a committee of the *boule*. Furthermore, I should like to thank Prof. J. K. Davies for his helpful comments.