## ANATOLIAN STAMP SEALS FROM A CALIFORNIA COLLECTION\*

## by GARY BECKMAN

The seals presented here (fig. 1) are the property of a private collector who acquired them on the art market over a number of years. I wish to thank Renée Kovacs for bringing them to my attention.

**No. 1.** Biconvex disk, with two lines on the edge and borders of a single line. Black steatite, both sides well preserved. Diameter 26 mm.; thickness 18 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.

Side A: VIR<sub>2</sub>.x (title<sup>2</sup>) [N]i- $n\dot{u}$ -wa-TONITRUS(-Tarhunta). The "signs" to the right are likely only filler elements. Side B: Ni- $n\dot{u}$ -<wa->-TONITRUS, the last sign bounded by a star, a circle, and a backwards K<sup>2</sup>. Cf. Ni-nu-wa-L $\dot{U}$ (-ziti), NH No. 884<sup>3</sup>. Judging from its position, the sign following VIR<sub>2</sub> is probably a designation of occupation or official rank<sup>4</sup>. For this sequence rather than the more usual BONUS<sub>2</sub> + TITLE, cf. VIR<sub>2</sub>.SCRIBA, Gelb, Alişar No. 72.

**No. 2.** Biconvex disk, with two lines on the edge and borders of a single line. Soft greenish stone, both sides somewhat worn. Diameter 21 mm.; thickness 12 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.

<sup>\*</sup> Abbreviations used here are those of the *Chicago Hittite Dictionary*, Vol. L-N (Chicago, 1980), pp. xxi-xxxi. For references to seals and impressions, I employ those of C. Mora, *La glittica anatolica del II millennio a.C.: classificazione tipologica*. I, Studia Mediterranea 6 (Pavia, 1987), pp. xv-xxxiv.

<sup>&</sup>lt;sup>1</sup> R. L. Gorny, "The Biconvex Seals of Alişar Höyük", AnSt 43, 1993, 161-191, has recently shown that such biconvex stamps should be dated to the period of the Hittite empire.

<sup>&</sup>lt;sup>2</sup> A mirrored form of this element is found on YBC 16575, which I published in "A Hittite Cylinder Seal in the Yale Babylonian Collection", AnSt 31, 1981, 129-135.

<sup>&</sup>lt;sup>3</sup> For personal names of the pattern GN+DN, cf. the eponymous ruler of the text published by M. Salvini, *The Habiru Prism of King Tunip-Teššup of Tikunani* (Rome, 1996).

<sup>4</sup> It does not appear to be AURIGA (L289).

- Side A: BONUS<sub>2</sub>.x (title<sup>?</sup>) x-L285<sup>?</sup>(-zuwa<sup>?</sup>) BONUS<sub>2</sub>.VIR<sub>2</sub>. Side B: Depiction of a stag<sup>5</sup> amongst numerous filler lines.
- **No. 3.** Biconvex disk, with no line on the edge and borders of a single line. Soft beige stone with brown striations, both sides well preserved. Diameter 22 mm.; thickness 14 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: Ma-na-(y)a, flanked by BONUS<sub>2</sub>.FEMINA. Side B: Ta-FEMINA (-wanatti)<sup>6</sup>, flanked by BONUS<sub>2</sub>.FEMINA.

To the name on side A, cf. 'Manna, NH No. 734. To the appearance of FEMINA as an element in the personal name  $Ta^7$ -wanatti of side B, cf.  $T\dot{u}$ -wa-FEMINA-ti (Tuwa-wanatti), Poetto/Salvatori, Borowski, No. 7. The presence of two different female names on a single seal is unusual.

- **No. 4.** Biconvex disk, with two lines on the edge and borders of a single line. Soft brown stone with green striations, side A well preserved, center of side B worn. Diameter 23 mm.; thickness 15 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: Na-na-zi, flanked by BONUS<sub>2</sub>; three stars and two circles as filler. Side B: Na-na-zi, flanked by BONUS<sub>2</sub>; three stars as filler.

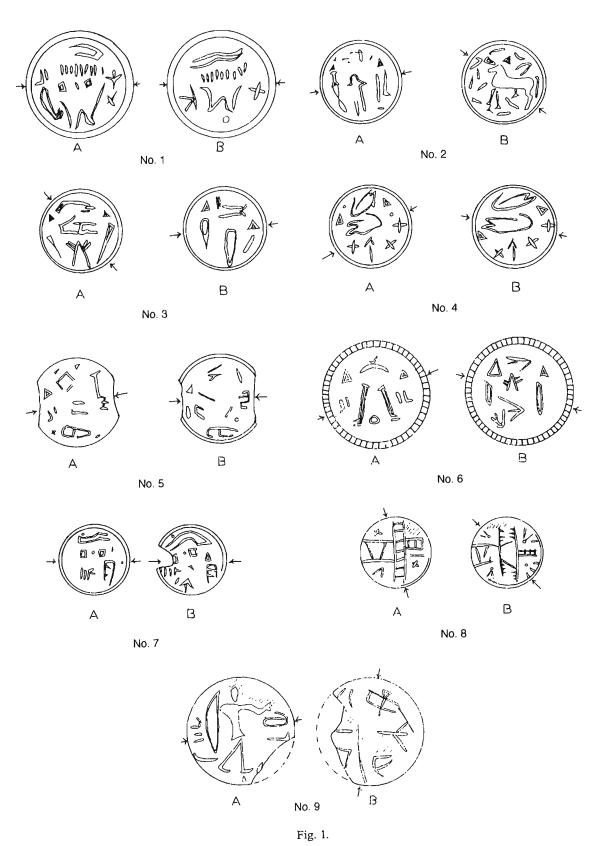
To the personal name, cf. perhaps Nani(n)zi, NH no. 865. Note the reversed initial na.

- **No. 5.** Biconvex disk, with no line on the edge and borders of a single line. Black steatite, both sides worn and edges flattened by wear around holes. Diameter 23 mm.; thickness 13 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: BONUS<sub>2</sub>.VIR<sub>2</sub> Ku-tu<sup>2</sup>-ma x (title<sup>2</sup>). Side B: BONUS<sub>2</sub>.FEMINA x-x-ma x (title<sup>2</sup>).
- **No. 6.** Biconvex disk, with no line on the edge and ladder borders. Black steatite, both sides well preserved. Diameter 28 mm.; thickness 16 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: LUNA.FRATER (Arma-nani), flanked by BONUS<sub>2</sub>.VIR<sub>2</sub>. Side B: Ga-ya-ga-tà<sup>2</sup>, flanked by BONUS<sub>2</sub>.FEMINA.

<sup>&</sup>lt;sup>5</sup> For the stag in Hittite glyptic, see P. Crépon, "Le thème du cerf dans l'iconographie anatolienne des origines à l'époque hittite", Hethitica 4, 1981, 141-143. On this animal in Hittite iconography in general and its connection with the Tutelary Deity, see V. Haas, Geschichte der hethitischen Religion (Leiden, 1994), pp. 452-454.

<sup>6</sup> See F. Starke, "Das luwische Wort für 'Frau'", KZ 94, 1980, 74-86.

<sup>&</sup>lt;sup>7</sup> I know of no Anatolian onomastic element /da/ or /ta/. Has a syllable been syncopated or omitted through haplography here?



For the extremely common name Arma-nani, see NH No. 134. To the name of the fermale partner here, cf. Kagga, NH No. 481.

- **No. 7.** Flat disk, with no line on the edge and borders of a single line. Red stone, both sides somewhat worn, and side B showing much wear at one end of hole. Diameter 19 mm.; thickness 8 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: Ní-wa-tar-<zi> [BONU]S<sub>2</sub>.x (title<sup>2</sup>). Side B: Ní-wa-tar-zi BONUS<sub>2</sub>.x (title<sup>2</sup>).

For personal names ending in -zi, cf. Nana-zi on No. 4 above and LUNA-zi (Arma-zi) on the ring seal published by H. G. Güterbock in K. Bittel et al., Boğazköy V (Berlin, 1975), p. 57, No. 15. Is this element an abbreviated writing of -ziti, "man"?

- No. 8. Flat disk, with wide groove on the edge and faint borders of a single line. Soft red stone, both sides rather worn. Diameter 19 mm.; thickness 7 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: Ladder pattern intersecting at right angles, with stars in two quadrants, an uncertain form in the third, and the element in the fourth obliterated. Side B: Similar ladder pattern, with a vegetal form<sup>8</sup> in each quadrant.
- No. 9. Biconvex disk, with three lines on edge and no borders. Grey stone, both sides very worn and right portion of side A and a larger portion on the left of side B lost. Diameter 39 mm.; thickness 20 mm. Pierced. Late fourteenth to early twelfth century B.C.E. Anatolia or northern Syria.
- Side A: Personage shouldering bow preceding Na-ta'-[...]; x (title') to left. Side B: Unclear.

Figures armed with a bow are rather common in Hittite glyptic, e.g., R. M. Boehmer and H. G. Güterbock, *Glyptik aus dem Stadtgebiet von Boğazköy* (Berlin, 1987), Nos. 183-184. In my opinion these personages represent the personal protective deity (dLAMMA) of the seal's owner. It is unfortunate that damage to this seal prevents us from determining whether the archer here bore the horn of divinity.

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<sup>8</sup> See my remarks in AnSt 31, 1981, 132-133.

<sup>9</sup> Cf. my comment on this problem in JNES 51, 1992, 74b.