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<b>Examining Tex</b>	ts and Decoration	of Peftjauauiaset's	Coffins in	ı Milan
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## **Examining Texts and Decoration of Peftjauauiaset's Coffins in Milan**

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HE ARCHAEOLOGICAL MUSEUM at the Sforza Castle in Milan exhibits a coffin set with mummy of the Twenty-sixth Dynasty, whose features are outstanding. It comprises a rectangular trough in acacia wood (inv. no. E 0.9.40147), and a bivalve anthropoid coffin (inv. no. 0.9.40148), finely carved in cedar wood. A study of their texts and iconography was offered by Simeone Levi in 1884, but the quality of transcription and translation is poor, reflecting obvious limits of the Egyptological knowledge of that time. In the years 70s of the last century, Giorgio Lise published two catalogues of the Egyptian collection in the Milan Museum, with photos and a brief description of the two coffins.<sup>2</sup> At that time, their inventory number was E.1011 and E.1012. A relevant feature of the anthropoid coffin is the presence on the lid interior of an image of the goddess Nut with a rare version of the text of the hour ritual, attested elsewhere up to now only in the sarcophagi of the Nubian kings Anlamani and Aspelta.<sup>3</sup> This paper proposes an updated reading of the version, which drew scholarly attention especially in the years 70s and 80s of the last century, but with little references to the coffin of Peftjauauiaset. 4 Parallel transcriptions are presented at the end [Plates 8-15]. Texts and iconography of the trough and the anthropoid coffin are discussed by means of drawings and facsimiles of both examples, and images of the trough

(accessed October 30, 2017).

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<sup>&</sup>lt;sup>1</sup> S. LEVI, "Le antichità egiziane in Brera", in *Atti dell'Accademia Nazionale dei Lincei, Memorie della Classe di Scienze Morali*, Series III, vol. XII, Roma, 1884, p. 535-583, pl. I. On-line pages of the volume:

http://periodici.librari.beniculturali.it/visualizzatore.aspx?anno=1883-1884&ID testata=14&ID periodico=11274

<sup>&</sup>lt;sup>2</sup> G. LISE, *La civica raccolta Egizia, Castello Sforzesco*, 2<sup>nd</sup> edition, Milano, 1976, p. 7-13; G. LISE, *Musei e gallerie di Milano, Museo archeologico, raccolta egizia*, Milano, 1979, p. 22, p. 77-83 (pl. 30-41).

Sarcophagi discovered at Nuri in 1914, in the underground burial chambers of pyramid 6 and 8, by George Reisner and Dows Dunham: D. DUNHAM, *The Royal Cemeteries of Kush* II. *Nuri*, Boston Mass., 1955, p. 86-95 (fig. 57-68), pl. 26-28.

<sup>&</sup>lt;sup>4</sup> S.K. Doll, *Texts and Decoration on the Napatan Sarcophagi of Anlamani and Aspelta*, Thesis (Phd) Brandeis University, 1978, p. 31-61, p. 79-107; S.K. Doll, "The Day Hour Texts on the Sarcophagi of Anlamani and Aspelta", in W.K. Simpson, W.M. Davis (eds.), *Studies in Ancient Egypt, the Aegean, and the Sudan: Essays in Honor of Dows Dunham on the Occasion of his 90th Birthday, June 1, 1980*, Boston, 1981, p. 44-54; G. Soukiassian, "Une version des veillées horaires d'Osisris", *BIFAO* 82, 1982, p. 333-348. The monograph by Marcus Müller-Roth on the Book of Day mentions the sarcophagi of Anlamani and Aspelta (M. Müller-Roth, *Das Buch vom Tage, OBO* 236, Fribourg, Göttingen, 2008, p. 34), but not the coffin of Peftjauauiaset, which is briefly mentioned in G. Soukiassian, *BIFAO* 82, esp. p. 333-334.

<sup>&</sup>lt;sup>5</sup> Reference for the hieroglyphic texts in the sarcophagus of Anlamani and Aspelta: D. DUNHAM, *The Royal Cemeteries of Kush* II, p. 87 (fig. 58); S.K. DOLL, *Texts and Decoration*, p. 34-43, p. 85-91; S.K. DOLL, in *Studies in Ancient Egypt, the Aegean, and the Sudan*, p. 50-54; G. SOUKIASSIAN, *BIFAO* 82, p. 336-347.

taken from a 3D-model.<sup>6</sup>

The coffin set of Peftjauauiaset, originating from Thebes, was donated to the Braidense Library in Milan in 1830 by the general consul of Austria Giuseppe Acerbi. In a letter of him of that year, published in the journal "Biblioteca Italiana", Acerbi writes that originally the mummy had four cases ("quattro casse"), but the first one pulverized just at the touch in the tomb, and the other two shattered during journey. As noted by Francesco Tiradritti, it is unlikely that the set comprised four coffins. Possibly with the term "case" Acerbi indicated both the trough and the lid separately: the lid of the outermost rectangular coffin pulverized in the tomb, while its trough and the lid of the inner one were lost during the journey. Only the inner trough, without the lid, and the mummy case, which fits perfectly in it, would have survived. Both rectangular boxes would have had a vaulted lid, with the posts of the gersu coffin (). However, this would be a peculiar arrangement, as usually when two rectangular coffins belong to a set, the inner one acts as a cover for the anthropoid coffin: it lacks the bottom surface and its vaulted top is an integrated element. 10 A plausible hypotesis is that Acerbi was misled by the seller, who could have reported of "four cases" with reference to the vaulted lid, the rectangular box, and the two valves of the mummy case. The consul would have guessed wrongly that two "cases" were lost during transportation: the existing box would have been the only one.

A view from above of the rectangular box [fig. 1], measuring ca. 200 cm in length, 65 cm in width, and 40 cm in height, <sup>13</sup> shows a number of assembling planks on the bottom surface.

There are three mortises for tenons on top of each long wall, and two on top of each short wall. At the base, the planks protrude slightly on each side [Plates 1-4]. These protrusions are rather common in outer *qersu* coffins. There is no trace of texts and decoration on the interior. All hieroglyphs on the outer sides are multicoloured and made with care. On one short side is depicted the goddess Nephthys with spread wings, kneeling on the gold sign [Plates 3.d, 4.d]. According to the description of the coffin set by Giorgio Lise, this would be the foot wall.<sup>14</sup>

<sup>14</sup> *Loc. cit.* 

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<sup>&</sup>lt;sup>6</sup> Copyright "Computer Vision & Reverse Engineering Lab", licence attribution 4.0 International (CC BY 4.0), free use for cultural works: https://sketchfab.com/models/cbbe5fb90d3b49a49fe55a251996c499 (accessed October 30, 2017).

<sup>&</sup>lt;sup>7</sup> G. ACERBI, "Al chiarissimo signor Abate don Robustiano Gironi, I. R. consigliere di Governo e Bibliotecario di Brera in Milano", *Biblioteca Italiana* 59 (July, August and September 1830), p. 416-417.

<sup>&</sup>lt;sup>8</sup> F. TIRADRITTI, "Antichità egizie donate da Giuseppe Acerbi alla città di Milano", in *Mantova e l'antico Egitto*. *Da Giulio Romano a Giuseppe Acerbi. Atti del Convegno di Studi, Mantova 23-24 maggio 1992*, Firenze, 1994, p. 58, n.6.

According to the interpretation by Giorgio Lise, instead, the four cases mentioned by Giuseppe Acerbi would have been the anthropoid coffin and three rectangular coffins: G. LISE, *Musei e gallerie di Milano*, p. 22.

<sup>&</sup>lt;sup>10</sup> See for example the inner qersu coffin of Ankhefenkhonsu (Cairo CG 41001bis): A. MORET, Catalogue général des antiquités Égyptiennes du Musée du Caire, Nos 41001-41041. Sarcophages de l'epoque Bubastite a l'epoque Saite I, Cairo, 1913, p. 22-23.

<sup>&</sup>lt;sup>11</sup> Cf. H. RANKE, Die ägyptischen Personennamen I, Glückstadt, 1935, p. 127 (no. 23).

<sup>12</sup> Ibid., 360 (no. 6).

Approximate measures given in G. LISE, *Musei e gallerie di Milano*, p. 22.

On the opposite side, instead of the figure of Isis, is a series of mummiform figures of deities [Plates 3.c, 4.c], which appear also on the long sides [Plates 1-2]. Usually in *qersu* coffins Nephthys appears at the head wall, and Isis at the foot wall. This is also the iconographic pattern in the sarcophagi of Anlamani and Aspelta. However, there are exceptions, with Nephthys depicted at the foot end. This paper identifies conventionally the wall with the image of the goddess as "north side".



Fig. 1. View from above of the trough of Peftjauauiaset, inv. no. E 0.9.40147. Image taken from a 3D model by "Computer Vision & Reverse Engineering Lab".

The decorative and textual scheme of the trough is as follows:

- North side [Plates 3.d, 4.d]. Figure of Nephthys with spread wings and upraised arms, kneeling over the gold sign. She is surrounded by short lines and columns of hieroglyphic texts mentioning the name of the deceased and his parents.
- West side [Plates 1.a, 2.a]. Two registers of figures of deities with their names (mostly mummiform standing figures), and sacred objects. Both registers are preceded on the leftmost end by a standing figure of Nephthys with a serpent on her shoulder. At the beginning of the lower register, next to the figure of Nephthys, is a separated part framed by a text. Within this division are the gods Horus and the ibis-headed god Thoth, facing a series of food supplies. A long line of text runs on top of the wall, flanked by two columns with the name of the deceased near the left and right edges.
- East side [Plates 1.b, 2.b]. Two registers of figures of deities with their names (mostly mummiform standing figures), and sacred objects, preceded on the rightmost end by a standing figure of Nephthys with a serpent on her shoulder. The upper register ends with a damaged short column with the name of the deceased, after which the decoration is completely lost, as about one-third of the decoration on the lower register. A line of text devoted to Ra runs on top of the board for a short extent, interrupted by the full loss of decoration. It is preceded, near the right edge, by a column with the name of the deceased.

<sup>&</sup>lt;sup>15</sup> Cf. A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, p. XII. For an example of qersu coffin with Nephthys with spread wings at one short side, and Isis with spread wings at the other, see A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, pl. 35; II, p. 280.

<sup>&</sup>lt;sup>16</sup> See S.K. DOLL, Texts and Decoration, p. 7.

<sup>&</sup>lt;sup>17</sup> In the Twenty-first Dynasty outer anthropoid coffin of Imenniutnakht, Cairo CG 6173 (A. NIWINSKI, 21<sup>st</sup> Dynasty Coffins from Thebes. Chronological and Typological Studies, Mainz am Rhein, p. 121-122), the image of Nephthys appears both at the foot end and at the head end.

- South side [Plates 3.c, 4.c]. Two registers with divine and sacred images, mostly mummiform standing figures. The images on the upper register are almost completely missing. Both registers are preceded by a damaged column with the name of the deceased.

The bivalve anthropoid coffin, in cedar wood, measures 189 cm in height by 54.5 cm as maximum width. There are some splits and cracks, especially on the sides of both valves. Hieroglyphs and figures carved on the lid exterior were probably originally filled with multicoloured glassy paste and surrounded by paint, but traces of polychromy remain only on the broad collar. All hieroglyphs on the lid and lower valve interior are drawn in colour, mostly with black and red paint, but they are written with less care than those on the trough. In particular, the signs on the lid interior, surrounding the image of Nut, are in cursive writing. The image of the Goddess of the West on the floor board appeared only in 1969, when a restoration work removed the bitumen that covered it. A detail of the goddess is shown in figure 2.



Fig. 2. Detail of the image of Amentet on the interior of the lower valve in the anthropoid coffin of Peftjauauiaset, inv. no. 0.9.40148. Photo by the author.

The decorative and textual scheme of the anthropomorphic bivalve coffin is as follows:

- Lid exterior [Plate 5]. The deceased wears a wig and a richly decorated collar with falcon

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<sup>&</sup>lt;sup>18</sup> See G. Lise, *Musei e gallerie di Milano*, p. 80 (pl. 35-37).

<sup>&</sup>lt;sup>19</sup> Details on the restoration in G.-L. NICOLA, "Restauri d'oggetti egizi conservati a Milano", in *Notizie del Chiostro del Monastero Maggiore. Rassegna di Studi del Civico Museo Archeologico e del Civico Gabinetto Numismatico di Milano* V-VI, Milano, 1970, pp. 35-40.

heads. Below the collar is a horizontal vignette, with in the middle the crouched figure of the goddess Nut with spread wings holding the *ankh* sign in each hand. She is flanked by Isis and Nephthys, kneeling before the shen sign. Below Nut, a column of hieroglyphic text, mentioning food offering by Osiris to the *ka* of the deceased, covers the lower part of the body.

- Lid interior [Plate 6.a-b]. The outstretched body of Nut with up-raised arms, complemented by a red sun-disk above her hands and a yellow one below her toes, is surrounded by twenty-four registers containing a version of the hour ritual, in hieroglyphic writing. On the viewer's left is the text of the twelve hours of the night, each showing at the sides a kneeling worshiping goddess with a star on her head; on the viewer's right is the text of the twelve hours of the day, each showing at the sides a kneeling worshiping goddess with the sun disk on her head. A short separate text is inscribed within a lunette at the head end.
- Lower valve interior [Plate 7.a-b]. The Goddess of the West (Amentet), with falcon and ensign of the west on her head, is represented in the upper part, surrounded by lines of a funerary text in hieroglyphic writing, ending at the foot board. A short text is inscribed within a lunette at the head end.

### Texts and decoration of the trough

*North side of trough* [fig. 3]



Fig. 3. North side of Peftjauauiaset's trough. Work by the author.

Rightmost column: [dd]-mdw jn h3 wsjr pf-t3w- '.wy-3s.t m3 '(-hrw).

"[Words] recited: O Osiris Peftjauauiaset justified!

Leftmost column: [dd-mdw] in h3 wsjr pf-t3w-`.wy-[3s.t m3`-hrw].

"[Words recited]: O Osiris Peftjauaui[aset justified]!

#### Columns on the right:

|1| <u>d</u>d-mdw jn nb.t-ḥw.t nb(.t) |2| p.t jy.n=j |3| wnn m s3=k wsjr.

|1| "Words recited by Nephthys, lady |2| of the sky: I have come |3| to be your protection, Osiris".

#### Columns on the left:

 $|1| pf-t_3w$ -`.wy-3s.t m3 - |2| hrw s3 (n) p(3)-di-b3s.t m3 -hrw |3| ms (n) t3-pr.t m3 -hrw.

|1| "Peftjauauiaset justified, |2| son of Padibast justified, |3| born (to) the lady of the house Taperet".

### West side of trough [Plates 1.a, 2.a]

*Upper line of text* [fig. 4]





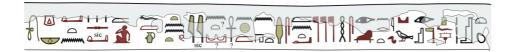


Fig. 4. Upper line on the west side of Peftjauauiaset's trough. Work by the author.

ntk nḥḥ ntr s 'm m ww snm n<h.t>=s j ntr.w smn df(3) w3ḥ ḥq3 n rḫ.y(t) smn=tn df(3) w3ḥ 'nḫ wsjr pf-t3w- '.wy-3s.t m3 '-ḥrw jqr=tn m hr(.t)-ntr snt.n=f wd3.w gs.wy nb n [h3w.]tt(?) stp.t s3 hr=f [m] w3g mtn s< '>m=f m hnm.t n.tw [jn.t 'nḫ (?)] m n[h].t[=s] m nt 'ntr.w ḥsi [wsjr nr]j.t dw wsjr pf-t3w-('.wy-)3s.t.

"To you belongs the eternity of the god, swallowing with the water that feeds her sycamore. O gods who make endure the provisions<sup>20</sup> and establish the ruler of the humankind: you make endure the provisions and establish the life of the Osiris Peftjauauiaset justified, your excellent one in the necropolis. He has formed the protective spells of the two sides, the lord of the

.

 $<sup>\</sup>longrightarrow$  instead of  $\longrightarrow$ .

altar (?),<sup>21</sup> extending protection on him [in] the wag-festival.<sup>22</sup> See (pl.), he swallows,<sup>23</sup> joining you (pl.), [the valley of life (?),<sup>24</sup> and her sycamore], in the custom<sup>25</sup> of the gods. [Osiris] praises [the terror] of evil,<sup>26</sup> the Osiris Peftjau(aui)aset".

*Leftmost and rightmost column of text* [fig. 5]

Rightmost column: <u>dd[-mdw jn wsjr p]f-t3w-`.wy-3s.t [m3`](-hrw)</u>.

"[Words recited by the Osiris P]eftjau-auiaset [justified]".

Leftmost column: [dd-mdw jn wsjr pf-t3w]- '.wy-3s.t [m3 ']-hrw.

"[Words recited by the Osiris Peftjau]-auiaset [justified]".

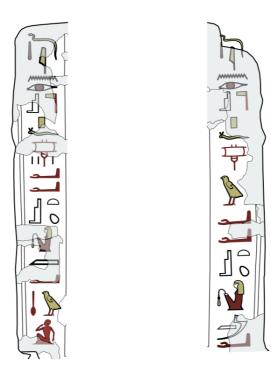


Fig. 5. Leftmost and rightmost column on the west side of Peftjauauiaset's trough. Work by the author.

<sup>23</sup> The hand holds a small bread:

<sup>26</sup> Similar to the epithet *nrw hf.tyw* "Terror of the enemies": *LGG* IV, 257.

<sup>&</sup>lt;sup>21</sup> Cf. the New Kingdom variant *nb t3 \( \hat{h}3w.t*\), with female article, in the Temple of Mut at Karnak: *LGG* III, 710. For a variant of \( \hat{h}3w.t \) with two \( t \), see \( DZA \) 27.609.200.

<sup>&</sup>lt;sup>22</sup> Wb I, 263, 1-5.

<sup>&</sup>lt;sup>24</sup> The 'nh sign is unreadable today, but appears in the transcription by Simeone Levi (in *Atti dell'Accademia Nazionale dei Lincei*, p. 538).

<sup>&</sup>lt;sup>25</sup> Cf. L.H. LESKO, A Dictionary of Late Egyptian I, Providence RI, 2002, p. 253.

### *Leftmost figure with text* [fig. 6]

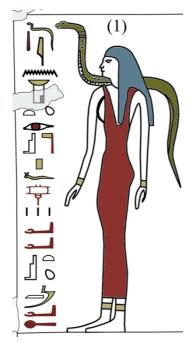


Fig. 6. Leftmost figure (1) with text on the west side of Peftjauauiaset's trough. Work by the author.

<u>d</u>d-mdw jn nb.t-ḥw.t wsjr pf-<u>t</u>3w- `.wy-3s.t m3 `-ḥrw.

"Words recited by Nephthys: 'The Osiris Peftjauauiaset (is) justified".

*Upper register* [fig. 7-11]

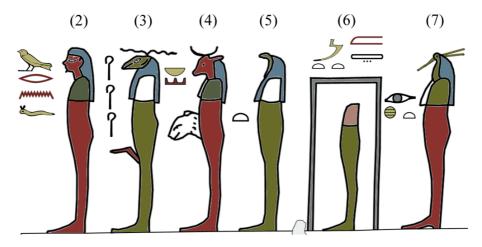


Fig. 7. Images 2-7 on the upper register of the west side of Peftjauauiaset's trough. Work by the author.

- (2) wr rn=f. (3) hq3.w. (4) nb h3s.t. (5) t. (6) m3.ty m t3. (7) jr h.t.
- (2) "His name is great". <sup>27</sup> (3) "Chieftains". <sup>28</sup> (4) "Lord of the foreign land". <sup>29</sup> (5) "Bread". (6) "Eyes in the land". (7) "He who creates the things". <sup>30</sup>

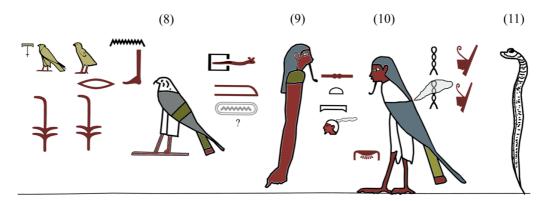


Fig. 8. Images 8-11 on the upper register of the west side of Peftjauauiaset's trough. Work by the author.

- (8) hr.w-grh wr nb nn. (9) pri m [jmn(?)]. (10) s.t hr(.y)-tp nbw. (11) hnhn.
- (8) "The great Horus of the night, lord of darkness". (9) "He who comes forth from [Amun (?)]".  $^{31}$  (10) "Seth the leader; the golden one".  $^{32}$  (11) "Vitality".  $^{33}$

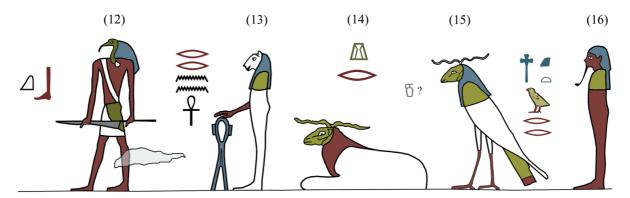


Fig. 9. Images 12-16 on the upper register of the west side of Peftjauauiaset's trough. Work by the author.

<sup>28</sup> *LGG* II, 534.

<sup>&</sup>lt;sup>27</sup> *LGG* II, 451.

<sup>&</sup>lt;sup>29</sup> *LGG* III, 710.

<sup>&</sup>lt;sup>30</sup> *LGG* I, 478.

<sup>&</sup>lt;sup>31</sup> The sign after *m* is unreadable today, but Simeone Levi (in *Atti dell'Accademia Nazionale dei Lincei*, 539) transcribed it as . The body of the deity is apparently an arm with closed fist. On the epithet *pri m jmn*, attested in the Greco-Roman period: *LGG* III, 53.

<sup>&</sup>lt;sup>32</sup> Seth is occasionally represented as a falcon (*LGG* VI, 691). Here the bird is a human-headed ba.

<sup>&</sup>lt;sup>33</sup> Cf. *hnhn* in a group of four gods in the coffin Cairo CG 29306: *LGG* V, 223. On the term *hnhn* "vitality", "vigour": G. ANDREU, S. CAUVILLE, "Vocabulaire absent du Wörterbuch (II)", *RdE* 30, 1978, p. 16; D. MEEKS, *AnLex* 78.2729. See also the Demotic term *hnhn* "phallus": *CDD* H, 162. I am grateful to Eugene Cruz-Uribe, Indiana University, for suggesting this Demotic connection.

- (12) qb. (13) rrnn 'nh. (14) hr(.y). (15) hnm (?). (16) nd(.w) hn.t(j) wrr.
- (12) "The cold one" (?). <sup>34</sup> (13) "Nurse of life". <sup>35</sup> (14) "The one who is under". (15) "Khnum" (?). (16) "The protector in front of the great one".

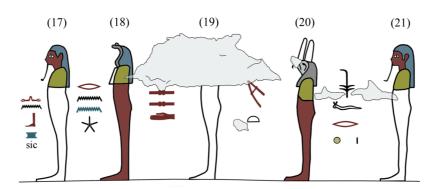


Fig. 10. Images 17-21 on the upper register of the west side of Peftjauauiaset's trough.

Work by the author.

(17)  $nn\ b < g > (?)$ . (18)  $rnn\ sb3$ . (19)  $ss(n)\underline{d}$ . (20) mr.t. (21) sfr(?).

(17) "Never <weary>" (?). <sup>36</sup> (18) "He who nourishes the star". <sup>37</sup> (19) "He who frightens". <sup>38</sup> (20) "Meret". <sup>39</sup> (21) "Sefer-unguent" (?). <sup>40</sup>

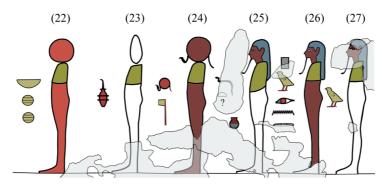


Fig. 11. Images 22-27 on the upper register of the west side of Peftjauauiaset's trough. Work by the author.

<sup>35</sup> Variant of the word *rnn* with initial part *rr*. Cf. DZA 25.962.150.

The last sign resembles the channel hieroglyph (x), but it is probably a defective writing of the Old Kingdom form of the ring-stand (x). On y, variant spelling of y: y I, 431, 2-11, y I, 482. Detail of the two last



<sup>37</sup> Cf. rnn sb3.w: LGG IV, 693.

<sup>&</sup>lt;sup>34</sup> Cf. *LGG* VII, 179.

<sup>&</sup>lt;sup>38</sup> From the causative verb ssnd (Wb IV, 278, 7-8), see the goddess ssnd.t.3h.w "She who frightens the 3h-spirits" in the second hour of the Amduat: LGG VI, 599. On the spelling s(n)d: LGG VI, 402.

<sup>&</sup>lt;sup>39</sup> On Meret as epithet of goddesses: *LGG* III, 330. The damaged head of the mummiform figure is presumably that of a hawk or falcon. I am grateful to Kasia Szpakowska, Swansea University, for the identification.

<sup>&</sup>lt;sup>40</sup> The determinative of the grain of sand (**o**) may indicate here the materiality of the sefer-unguent (*Wb* IV, 115, 11; L.H. LESKO, *A Dictionary of Late Egyptian* II, p. 35). On the value *s* for *sw* in cryptography: H.W. FAIRMAN, "An Introduction to the Study of Ptolemaic Signs and Their Values", *BIFAO* 43, 1945, p. 77.

- (22) *nb hh*. (23) *jrt.t.* (24) *r* ′. (25) <u>d</u>[.t n(?)] *nw*. (26) [p]w *jr* n [mnw]. (27) w(j).
- (22) "Lord of the throat" (?). (23) "Milk". (24) "Ra". (25) ["The body of Nu"] (?). (26) "[This,] engendered by [Min]".  $^{41}$  (27) "Mummy".

Lower register [fig. 12-15]

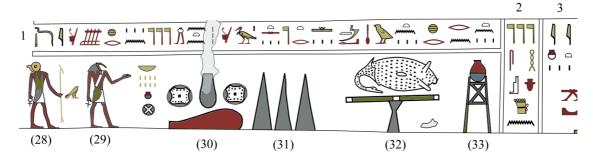


Fig. 12. Images 28-33 on the lower register of the west side of Peftjauauiaset's trough. Work by the author.

- $|1| \underline{dd}$ -mdw jn šsp  $\underline{h}r(.t)$  n  $\underline{nt}r.w$  jni=tn n b3=t<n>  $\underline{nt}r(.y)$  m3 '- $\underline{hr}w$ =tn  $\underline{hr}$  rn=tn.
- |2| sh-ntr.w st-jb dr n |3| jnw.t.
- |1| "Words recited by he who receives the products of the gods: 'Your (pl.) justification near your (pl.) name brings you (pl.) to your (pl.) divine ba".
- |2| "The gods' hall is the place of the heart and the end of |3| pain". 42
- (28) hr.w. (29) nb hmnw. (30) -. (31) -. (32) -. (33) -.
- (28) "Horus". (29) "Lord of Hermopolis". (30) A series of bread loaves. (31) Three triangular bread loaves. (32) A trussed duck on an offering table. (33) A *nw*-bowl on a pedestal.

<sup>&</sup>lt;sup>41</sup> Details of the damaged signs:



 $<sup>^{42}</sup>$   $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$   $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here interpreted as a defective variant of  $\mathbb{N}^{\bigcirc}$  is here in  $\mathbb{N}^{\bigcirc}$  in  $\mathbb{N}^{\bigcirc}$  in  $\mathbb{N}^{\bigcirc}$  in  $\mathbb{N}^{\bigcirc}$  is here in  $\mathbb{N}^{\bigcirc}$  in

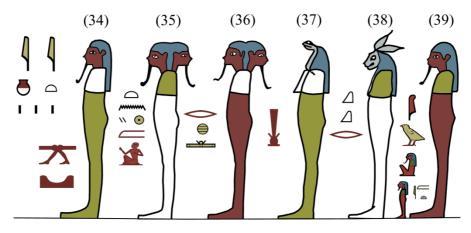


Fig. 13. Images 34-39 on the lower register of the west side of Peftjauauiaset's trough. Work by the author.

(34)  $sbi \underline{d}w$ . (35)  $\leq j \geq tn.y \ m=j$ . (36) rh. (37) sn. (38)  $q(3) \ qr$  (?). (39)  $\check{s}w \ jm(3).t$ .

(34) "He who passes the mountain". (35) "He of the sun disk is me". (36) "Wise". 43 (37) "Brother". 44 (38) "The thunderbolt is high" (?). (39) "Shu, form of beauty". 45

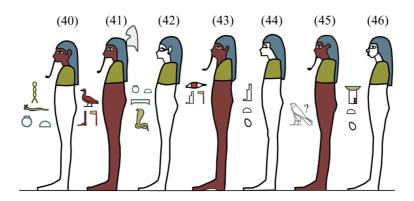


Fig. 14. Images 40-46 on the lower register of the west side of Peftjauauiaset's trough. Work by the author.

(40) hfnwt. (41) gbb. (42) nw.t. (43) wsjr. (44) 3s.t. (45) [hr.w (?)]. (46) nb.t-hw.t.

(40) "Hefnut". 46 (41) "Geb". (42) "Nut". (43) "Osiris". (44) "Isis". (45) "[Horus]" (?). 47 (46) "Nephthys".

<sup>&</sup>lt;sup>43</sup> *LGG* IV, 704-705.

<sup>&</sup>lt;sup>44</sup> *LGG* VI, 366.

<sup>&</sup>lt;sup>45</sup> On *jm(3)* "form of beauty": *Wb* I, 80, 10.

<sup>&</sup>lt;sup>46</sup> Instead of the goddess Tefnut, there is a god with similar name (Hefnut). On *hfnw* as name of a serpent:

<sup>&</sup>lt;sup>47</sup> The name of this god is missing, probably because of abrasion. The present reconstruction is supported by the sequence of figures and names in the invocations of the Litany of the Sun: Tefnut = no. 14; Geb = no. 15; Nut = no. 16; Isis = no. 17; Horus = no. 19; Nephthys = no. 18. See E. HORNUNG, Das Buch Der Anbetung des Re im Westen (Sonnenlitanei) II, Genève, 1976, p. 38, p. 44, p. 58-59.

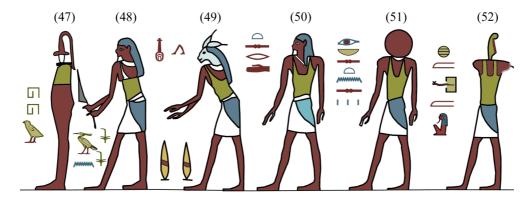


Fig. 15. Images 47-52 on the lower register of the west side of Peftjauauiaset's trough. Work by the author.

(47) hh.w. (48) bnw n nn. (49) nfr jw hkr.y. (50) t srd. (51) jr nb stn=s(n)w. (52) hm pri m nb.

(47) "He of the brazier".  $^{48}$  (48) "Phoenix of darkness". (49) "The perfect one, coming (with) two kheker-ornaments". (50) "Leavened bread" (?).  $^{49}$  (51) "He who created all and they honour". (52) "The unknown,  $^{50}$  coming forth from the lord".

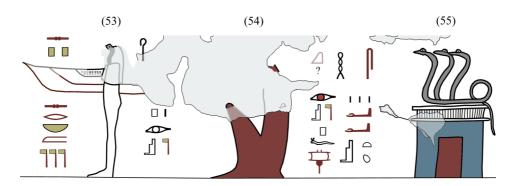


Fig. 15. Images 53-55 on the lower register of the west side of Peftjauauiaset's trough. Work by the author.

(53) spp sr nb m ntr.w. (54) [hq3...?] p wsjr [...?] (55) [q?]hs wsjr pf-t3w- '.wy-3s.t.

(53) "Sepep (?),<sup>51</sup> the noble, the lord among the gods". (54) "[The ruler ...?]. The throne of Osiris  $[...?]^{3.52}$  (55) "The *qhs*-sanctuary (?)<sup>53</sup> of the Osiris Peftjauauiaset".

<sup>49</sup> See the mummiform figure named t "bread" (image no. 5). On the causative verb srd "to make grow": Wb IV.

<sup>51</sup> This could be the god Sepa as form of the sun god: LGG VI, 269 (cf. also the spellings sp3p.v, sp.v). His wing

hq3 sign is written in a higher position. Detail:

<sup>&</sup>lt;sup>48</sup> Cf. *hh* in *LGG* IV, 811.

<sup>&</sup>lt;sup>50</sup> Name of god attested in the New Kingdom: *LGG* V, 732.

reaches the shoulder of the deity before him (image no. 52).

Simeone Levi (in *Atti dell'Accademia Nazionale dei Lincei*, p. 541) identifies the sign 

on the upper part, but it might be a wood knot or surface dirt. In fact, this trace is fully surrounded by erasure, and the upper part of the

<sup>53</sup> Cf. the sanctuary khss, qhs, in Edfu: Wb V, 138, 9; D. MEEKS, "Notes de lexicographie (§ 5-8)", BIFAO 77, 1977, p. 86.

### East side of trough

Rightmost column of text [fig. 16]



Fig. 16. Rightmost column on the east side Peftjauauiaset's trough. Work by the author.

 $[\underline{dd}]$ -mdw jn  $[wsjr\ p3(y)=]f$ - $\underline{t}3w$ -[`.wy]- $3s.t\ m3`-\underline{h}rw]$ .

"[Words] recited by [the Osiris Pe]ftjau[aui]aset [justified]".

*Upper line of text* [fig. 17]

r 'm sši=f hr=s idb.wy < shm>=f m hqr ib.wy=f shm=f [hr.w...]f m '=f [...] nfr[.t] m[...] [...].

"(O) Ra, when he passes by on it (on the solar bark) the two banks! He <is powerful><sup>54</sup> in the hunger of his two hearts. <sup>55</sup> He is powerful, [Horus ...]. He [...] with his hand (?) [...] [...]".

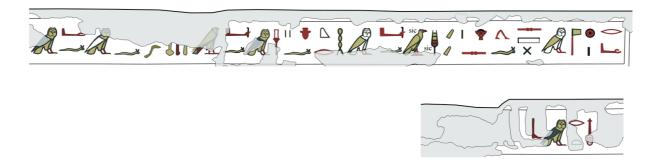


Fig. 17. Upper line on the east side Peftjauauiaset's trough. Work by the author.

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<sup>54</sup> instead of

The double strokes here can be interpreted as an error, or as a reference to the dual form of Amun-Ra.

### Rightmost figure with text [fig. 18]



Fig. 18. Rightmost figure with text on the east side of Peftjauauiaset's trough. Work by the author.

dd-mdw in nbt-hwt phr.n=j n-[h3=k].

"Words recited by Nephthys: 'I have travelled (in a circle) [behind you]".

*Upper register* [fig. 19-21]

- (57) sk '(3)pp. (58) -.
- (57) "She who wipes out<sup>56</sup> Apophys". (58) Tree surrounded by lines of red dots.

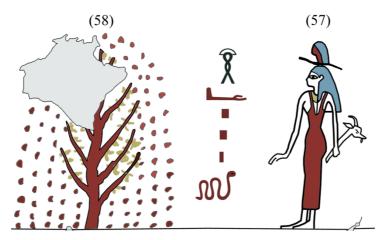


Fig. 19. Images 57-58 on the upper register of the east side Peftjauauiaset's trough. Work by the author.

<sup>&</sup>lt;sup>56</sup> On the verb *sk*: *Wb* IV, 310-311.

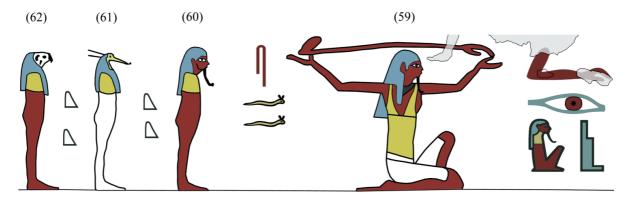


Fig. 20. Images 59-62 on the upper register of the east side of Peftjauauiaset's trough. Work by the author.

- (59) rmn wsjr. (60) sf=f. (61) qq. (62) qq.
- (59) "The arm of Osiris". <sup>57</sup> (60) "His son". (61) "Eater" (?). <sup>58</sup> (62) "Eater" (?).

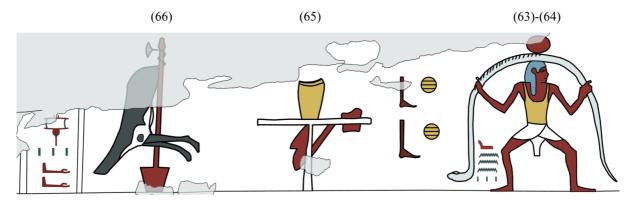


Fig. 21. Images 63-66 on the upper register of the east side of Peftjauauiaset's trough. Work by the author.

- (63) sqr mw. (64) hbhb.
- (63) "He who presents the water". <sup>59</sup> (64) "The *hbhb*-serpent" ("The one who slips into"). <sup>60</sup> (65) Standard with a vessel on top. (66) *Imiut*-fetish.

<sup>57</sup> See rmn hr.w and rmn gbb: LGG IV, 669.

<sup>58</sup> Probably the name derives from qq, q3q3 "to eat" (Wb V, 71, 10). Cf. the god q3q3 in the Coffin Texts (CT III, 86c), who has power over meals.

59 In the Coffin Texts (*CT* VII, 233), *di mw* "He who gives the water" is also a guardian of the water. The same

function of offerer and protector is probably carried out by this deity bearing a heavy snake, whose solar character is indicated by the sun disc on top of his head. This god wears a short *shendyt*-kilt ( $\bigotimes$ ). His body is depicted frontally with a posture similar to that of Bes, who occasionally wears a short kilt with a rectangular ribbon in the middle.

<sup>&</sup>lt;sup>60</sup> Wb III, 254, 13; LGG V, 683. The name of the snake derives from the verb \( \beta b \beta \) "to slip into" (Wb III, 254, 12).

#### Column near the *Imiut* fetish:

[... wsjr pf-]t3w-`.wy-[3s.t].
"[The Osiris Pef]tjauaui[aset]".

Lower register [fig. 22-25]

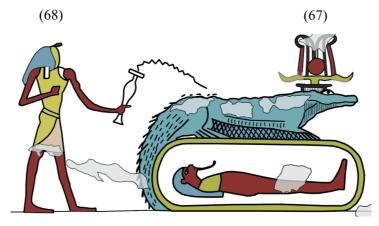


Figure 22. Images 67-68 on the lower register of the east side of Peftjauauiaset's trough. Work by the author.

- (67) Crocodile with double-plume crown on top of a mummy lying in an elliptical coffin.
- (68) Cobra-headed god making libation on the back of the crocodile.

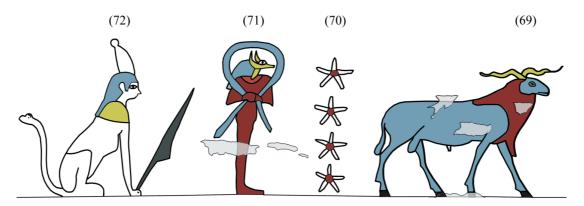


Figure 23. Images 69-72 on the lower register of the east side of Peftjauauiaset's trough. Work by the author.

(69) Ram. (70) Four stars. (71) Jackal headed standing figure with a strip in his hands forming the  $\check{s}n$  sign (V7). (72) Serpent tailed sphinx wearing the white crown, with a long knife between its paws.

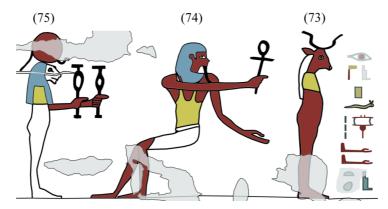


Figure 24. Images 73-75 on the lower register of the east side of Peftjauauiaset's trough. Work by the author.

- (73) [wsjr] pf-<u>t</u>3w- '.wy-3s.t m3 '-hrw. (74) -. (75) -.
- (73) "The Osiris Peftjauauiaset justified" (bull-headed mummiform standing figure).
- (74) Figure of male in a seating posture similar to that of the child hieroglyph (A17), holding out the *ankh* sign towards the bull-headed figure.
- (75) Lion-headed mummiform standing figure with the sun disk encircled by uraeus, holding out two vases. 61

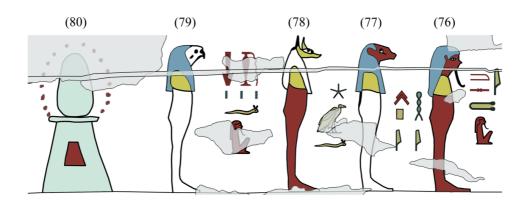


Fig. 25. Images 76-80 on the lower register of the east side of Peftjauauiaset's trough. Work by the author.

- (76) jmst. (77) hpy. (78) dw3-mw.t=f. (79) qbh-snw=f.
- (76) "Imseti". (77) "Hapi". (78) "Duamutef". (79) "Qebehsenuf".
- (80) Shrine with an oval bread surrounded by a line of red dots.

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<sup>&</sup>lt;sup>61</sup> The stem of the vases is slimmer than that of the water-pot in the hand of the deity making libation ( $\sqrt{}$ , see image no. 68).

# South side of trough

Leftmost column of text [fig. 26]

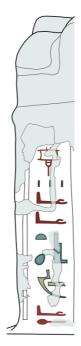


Fig. 26. Leftmost column on the south side of Peftjauauiaset's trough. Work by the author.

[... wsjr pf-]t3w-`.wy-3s.t m3`-hrw.

"[.... the Osiris Pef]tjauauiaset justified".

Lower register [fig. 27-28]

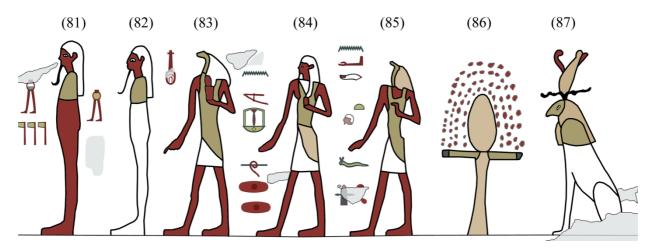


Fig. 27. Images 81-87 on the lower register of the south side of Peftjauauiaset's trough. Work by the author.

(81) "He who brings the gods". (82) "He who brings [...]". (83) "Perfection". (84) "[...]n, he who loves the feast, bringing  $^{62}$  two loaves".  $^{63}$  (85) "Naw,  $^{64}$  whose chief  $^{65}$  is ['The great Iunit']".  $^{66}$ 

(86) Offering table with an oval bread surrounded by four lines of red dots. (87) Crouched ram with double crown.

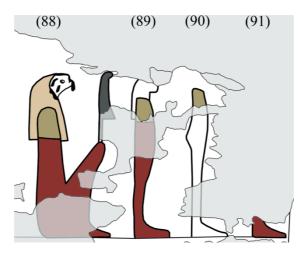


Fig. 28. Images 88-91 on the lower register of the south side of Peftjauauiaset's trough. Work by the author.

(88) Seating falcon-headed figure with  $m_3$  't-feather. (89) Standing mummiform figure of male. (90) Standing mummiform figure without the head. (91) A foot, remnant of a standing mummiform figure (several remnants of figures are found also on the upper row).

#### List of iconographic elements with description

- 1. Standing figure of the goddess Nephthys, with a serpent on her shoulder.
- 2. Mummiform standing figure of male.
- 3. Ram-headed mummiform standing figure.

Texts III. Warminster, 1978, p. 82-84. Detail of the third sign, with the finger's nail drawn in red:

<sup>&</sup>lt;sup>62</sup> On st3 "to bring", "to carry": L.H. LESKO, A Dictionary of Late Egyptian II, p. 92.

<sup>&</sup>lt;sup>63</sup> On (q, w) "loaf": Wb I, 232, 16-22. This deity holds a small oval loaf in the left hand, and another kind of bread  $(\Delta)$  is in the left hand of the cobra-headed figure in front of him.

On the serpent god n 'w: LGG III, 530-531. Instead of a serpent, the determinative is here a finger. This odd variant is accounted for by a spell the Coffin Texts (CT VII, 160b): in spell 945 each part of the deceased's body is identified with a deity, and the fingers are the Naw-snake. See R. FAULKNER, The Ancient Egyptian Coffin

<sup>&</sup>lt;sup>65</sup> The traces of the head sign are faint:

<sup>&</sup>lt;sup>66</sup> On the goddess Iunit: *LGG* I, 190-191. See also *jwn.yt wr.t*: *LGG* I, 191. Detail of the damaged glyphs at the

- 4. Bull-headed mummiform standing figure with a feline head coming out of his chest.
- 5. Snake-headed mummiform standing figure.
- 6. Mummiform standing figure without the head, within a rectangular frame.
- 7. Heron-headed mummiform standing figure.
- 8. Falcon of Horus.
- 9. Male face with arm and fist instead of his body.
- 10. Human-headed ba-bird (Seth).
- 11. Erect serpent.
- 12. Ibis-headed standing figure with a long knife in his hands.
- 13. Lioness-headed mummiform standing figure holding with one hand a large s<sub>3</sub>-protection sign.
- 14. Squatting ram.
- 15. Ram-headed bird.
- 16. Mummiform standing figure of male.
- 17. Mummiform standing figure of male.
- 18. Snake-headed mummiform standing figure.
- 19. Mummiform standing figure, whose upper part is lost.
- 20. Falcon/hawk-headed mummiform standing figure with double plumes on the head.
- 21. Mummiform standing figure of male.
- 22. Mummiform standing figure with the sun disk in place of the head.
- 23. Mummiform standing figure with an oval in place of the head.
- 24. Mummiform standing figure with the sun disk encircled by uraeus in place of the head (Ra).
- 25. Mummiform standing figure of male.
- 26. Mummiform standing figure of male.
- 27. Mummiform standing figure of male.
- 28. Standing figure of male with sun disk and uraeus in place of the head, holding the *ankh* (Horus).
- 29. Ibis-headed standing figure holding the ankh (Thoth).
- 30. A series of bread loaves.
- 31. Three triangular bread loaves.
- 32. Trussed duck on an offering table.
- 33. A nw-bowl on a pedestal.
- 34. Mummiform standing figure of male.
- 35. Bi-facial mummiform standing figure of male.
- 36. Bi-facial mummiform standing figure of male.
- 37. Snake-headed mummiform standing figure.
- 38. Hare-headed mummiform standing figure.

- 39. Mummiform standing figure of male (Shu).
- 40. Mummiform standing figure of male (Tefnut).
- 41. Mummiform standing figure of male (Geb).
- 42. Mummiform standing figure of female (Nut).
- 43. Mummiform standing figure of male (Osiris).
- 44. Mummiform standing figure of female (Isis).
- 45. Mummiform standing figure of male (Horus?).
- 46. Mummiform standing figure of female (Nephthys).
- 47. Mummiform standing figure with the brazier sign in place of the head.
- 48. Standing figure of male holding a knife with two hands.
- 49. Hare-headed standing figure holding out both hands over two khekher-ornaments.
- 50. Standing figure of male.
- 51. Standing figure with the sun disk in place of the head.
- 52. Standing figure with the m3 't-plume in place of the head.
- 53. Snake-headed mummiform standing figure with large wings.
- 54. Squatting figure of god.
- 55. Façade of shrine with three serpents on top.
- 56. Standing figure of the goddess Nephthys, with a serpent on her shoulder.
- 57. Standing figure of female with horns and plume on her head, holding in her left hand an antelope-headed stick.
- 58. Tree surrounded by several lines of red dots.
- 59. Kneeling figure of male with a large arm sign in his hands.
- 60. Mummiform standing figure of male.
- 61. Heron-headed mummiform standing figure.
- 62. Falcon-headed mummiform standing figure.
- 63-64. Standing figure of male wearing a short shendyt-kilt and carrying on his head and between his hands a large serpent; his body is represented frontally with the legs opened and slightly bent.
- 65. Standard with a vessel on top.
- 66. Imiut-fetish.
- 67. Crocodile with double-plume crown on top of a mummy lying in an elliptical coffin.
- 68. Cobra-headed god making libation on the back of the crocodile.
- 69. Ram.
- 70. Four stars.
- 71. Jackal headed standing figure with a strip in his hands forming the  $\check{s}n$  sign (V7).
- 72. Serpent tailed sphinx wearing the white crown, with a long knife between the paws.
- 73. Bull-headed mummiform standing figure of the deceased.

- 74. Figure of male in a seating posture similar to that of the child hieroglyph (A17), holding out the *ankh* sign towards the bull-headed figure.
- 75. Lion-headed mummiform standing figure with the sun disk encircled by uraeus, holding out two vases.
- 76. Mummiform standing figure of male (Imseti).
- 77. Baboon-headed standing mummiform figure (Hapi).
- 78. Jackal-headed standing mummiform figure (Duamutef).
- 79. Falcon-headed standing mummiform figure (Qebehsenuf).
- 80. Shrine with an oval bread surrounded by a line of red dots.
- 81. Mummiform standing figure of male.
- 82. Mummiform standing figure of male.
- 83. Serpent-headed standing figure.
- 84. Standing figure of male.
- 85. Serpent-headed standing figure.
- 86. Offering table with an oval bread surrounded by four lines of red dots.
- 87. Crouched ram with double crown.
- 88. Seating falcon-headed figure with m<sub>3</sub> 't-feather.
- 89. Standing mummiform figure of male.
- 90. Standing mummiform figure without the head.
- 91. A foot, remnant of a standing mummiform figure.

# Texts and decoration of the anthropoid bivalve coffin

*Lid exterior* [fig. 29]



Fig. 29. Vignette and column of text on the lid exterior. Work by the author.

 $\underline{d}d$  mdw jn wsjr  $\underline{h}nt(.y)$  jmn.tjt  $\underline{n}\underline{t}r$  '3 nb  $3b\underline{d}w$  di=f pri nb  $\underline{h}r$   $wd\underline{h}.w$  n k3 n wsjr  $p3(.y)=f_{\underline{t}3w}$  '.wy=3s.t m3 '- $\underline{h}rw$  s3 p(3)-di-b3s.t.

"Words recited by Osiris foremost of the west, the great god, the lord of Abydos. He gives all that comes forth from the offering table to the *ka* of the Osiris Peftjauauiaset justified, son of Padibast".

#### Lid interior

Lunette at the head end [fig. 30]

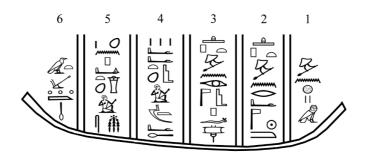


Fig. 30. Lunette at the head end. Transcription by the author.

|1|  $\underline{h}$ ni sp-sn m |2|  $\underline{h}$ tp  $\underline{h}$ ni r ' m |3|  $\underline{h}$ tp  $\underline{h}$ ni wsjr pf- $\underline{t}$ 3w-|4| '.wy-3s.t m3 '-hrw |5| s3 n p(3)-di-b3s.t ms (n) |6| t3-pr.t m3 '-hrw.

|1| Sailing twice in |2| peace. <sup>67</sup> Ra sails in |3| peace. The Osiris Peftjau- |4| auiaset justified, |5| son of Padibast, born (to) |6| Taperet justified, sails.

*Text of the hour ritual on the lid interior* [fig. 31-54]

1<sup>st</sup> hour/portal of the night [fig. 31]

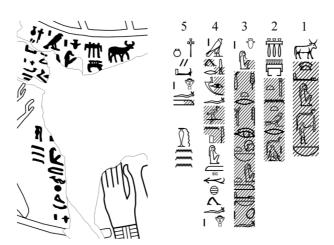


Fig. 31. Lid interior, 1<sup>st</sup> hour/portal of the night. Facsimile and transcription by the author.

http://recherche.univ-montp3.fr/egyptologie/enim/

<sup>&</sup>lt;sup>67</sup> On hni "to row", "to sail": L.H. LESKO, A Dictionary of Late Egyptian I, p. 382.

|1| k3 [h']  $[dd-mdw \ j \ nb(.t)]$  |2|  $\underline{th}n \ sbh.t \ [tp \ n.t \ wrd-]$  |3| jb  $[h'.t \ t(w) \ rs-tp \ t(w) \ nb.t \ mk \ s3=f]$  |4| hr.w [fw] |a| |a|

|1| "Bull [who appears]", 68 words recited. O "Lady] |2| of gleaming", 69 [1st] portal [of the Weary] |3| -hearted one, [where stands you (Osiris)! 70 Be you vigilant, lord! 71 See, his son] |4| Horus [comes] to see him. [Thoth and Anubis] are behind him, |5| while protecting him [with] libation water.

2<sup>nd</sup> hour/portal of the night [fig. 32]

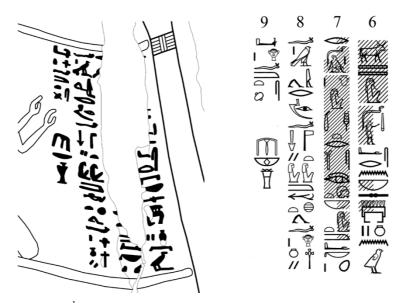


Fig. 32. Lid interior, 2<sup>nd</sup> hour/portal of the night. Facsimile and transcription by the author.

|6| [k3 t3.wj]  $\underline{d}d$ -mdw j s r(.t) nb=s sb\h.t <2-nw> n(.t) w- |7| [r\d\_-jb '\h'.t t(w) rs-tp t(w) nb].t mk s3 |8| = f \hr.w jy r m33=f sn.ty-n\hr.m -\hr.t=f \hr n\d.y |9| \hr=f m s\hr.t=f \hr.t=f m s\hr.t=f \hr.t=f \hr.t=f m s\hr.t=f \hr.t=f m s\hr.t=f \hr.t=f m s\hr.t=f hr.t=f hr.t=f

|6| "[Bull of the two lands]",  $^{72}$  words recited. [O] "She who causes her lord to ascend",  $^{73}$  2<sup>nd</sup> portal of the |7| [Weary-hearted one, where stands you (Osiris)! Be you vigilant, lord!] See, his son |8| Horus comes to see him. The two sisters of the god are behind him, |9| while protecting him with festival fragrance.

<sup>&</sup>lt;sup>68</sup> Canonical name of guiding god (2<sup>nd</sup> night hour, 1<sup>st</sup> portal): *k3 j3h.w* "Bull of radiance". See G. ROULIN, *Le livre de la nuit. Une composition égyptienne de l'au-delà* I, *OBO* 147, Fribourg, Göttingen, 1996, p. 41. <sup>69</sup> *LGG* IV, 165.

<sup>&</sup>lt;sup>70</sup> Relative form (EG §380), followed by the pronoun t(w).

<sup>&</sup>lt;sup>71</sup> On occurrences of the pronoun  $\underline{t}w$  (tw, t) in the imperative: Wb V, 358, 7.

<sup>&</sup>lt;sup>72</sup> *LGG* VII, 275.

<sup>&</sup>lt;sup>73</sup> *LGG* VI. 193-194.

# 3<sup>rd</sup> hour/portal of the night [fig. 33]

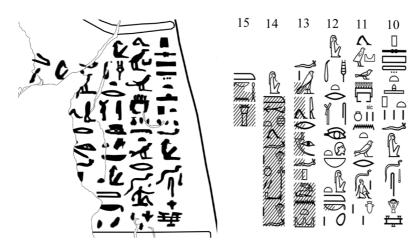


Fig. 33. Lid interior, 3<sup>rd</sup> hour/portal of the night. Facsimile and transcription by the author.

|10| psš t3 htp=f dd-mdw shr(.t) |11| dw sbh.t <3>-nw n.t wrd-jb |12| 'h'.t t(w) rs-tp t(w) nb.t mk s3 |13| = f hr.w j[y] r m33=f (nb) [pwn.t] |14| m-ht=f hr nd.y hr=f |15| m h[kn].

|10| "He who shares the land and his offering",  $^{74}$  words recited. (O) "She who drives |11| away evil",  $^{75}$  <3>rd portal of the Weary-hearted one, |12| where stands you (Osiris)! Be you vigilant, lord! See, his son |13| Horus comes to see him. (The lord of) [Punt] $^{76}$  |14| [is behind him, while protecting him] |15| with he[kenu-oil].

# 4<sup>th</sup> hour/portal of the night [fig. 34]

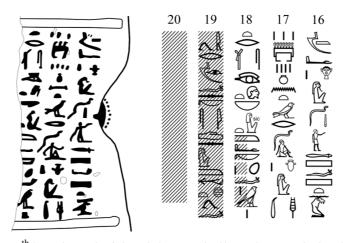


Fig. 34. Lid interior, 4<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

<sup>76</sup> *LGG* III, 629-630.

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<sup>&</sup>lt;sup>74</sup> The canonical name of guiding god is *psš htp=f* (*LGG* III, 116). The peculiar reference to the land appears also in the sarcophagi of Anlamani and Aspelta [Plate 8, N3].

<sup>&</sup>lt;sup>75</sup> *LGG* VI, 461-462.

|16| m3 hr dd-mdw j 3 šfš.t |17| sbh.t 4-nw n.t wrd-jb h t t(w) |18| rs-tp t(w) nb.t mk s3=f hr.w |19| [jy r m33=f (j)sk jsds m-ht=f] |20| [...].

|16| "Sincere of face",77 words recited. O "Great of dignity",78 |17| 4th portal of the Wearyhearted one, where stands you (Osiris)! |18| Be you vigilant, lord! See, his son Horus |19| [comes to see him. Then Isdes is behind him] |20| [...]. <sup>79</sup>

5<sup>th</sup> hour/portal of the night [fig. 35]

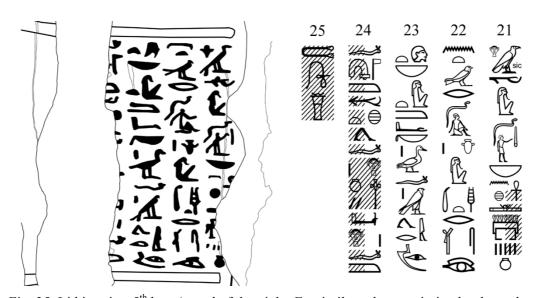


Fig. 35. Lid interior, 5<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

|21| < hr.w > hr h.t dd-mdw j nb(.t) 'nh sbh.t [5]-nw |22| n.t wrd-jb 'h'.t t(w) rs- |23| tp t(w) nb.t  $mk \, s3=f \, hr.w \, jy \, r \, m33 \, |24|=f \, [htm-]nt \, [m-ht=f \, hr \, nd.y \, hr=f \, m] \, |25| \, [tw3w].$ 

|21| "<Horus> on the wood", 80 words recited. O "Lady of life", [5]<sup>th</sup> portal |22| of the Wearyhearted one, where stands you (Osiris)! |23| Be you vigilant, lord! See, his son Horus comes to see |24| him. The god's [sealer] <sup>81</sup> [is behind him, while protecting] him with |25| [tuaut-oil].

<sup>&</sup>lt;sup>77</sup> *LGG* III, 215.

<sup>&</sup>lt;sup>78</sup> *LGG* II, 48.

<sup>&</sup>lt;sup>79</sup> The term *jsd* was apparently readable in 1884: S. LEVI, *Atti dell'Accademia Nazionale dei Lincei*, p. 557. In Anlamani and Aspelta the ending part shows, instead of the standard formula "while protecting him with (...)oil", the sentence r sndm st = fm 'nty m db3  $sf(\underline{t})$  "to make pleasant his odour with myrrh, while providing  $sf(\underline{t})$  oil" [Plate 9, N4]. 80 LGG V, 276.

<sup>81</sup> Wb V, 638, 15; D. Jones, "An Index of Ancient Egyptian Titles, Epithets and Phrases of the Old Kingdom", Oxford, 2000, no. 2791. The sarcophagi of Anlamani and Aspelta show the plural "The god's sealers" [Plate 9, N5].

# 6<sup>th</sup> hour/portal of the night [fig. 36]

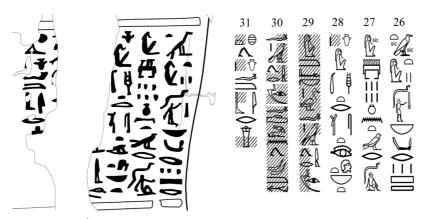


Fig. 36. Lid interior, 6<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

 $|26| < hr.w \ dw_3 > .ty \ \underline{d}d$ - $mdw \ j \ nb(.t) \ \underline{d}sr.w \ \underline{s}t_3 \ |27| \ sbh.t \ 6$ - $nw \ n.t \ wrd \ |28| \ -jb \ \ h \ .t \ t(w) \ rs$ - $tp \ t(w) \ nb.t \ |29| \ [mk \ s_3 = f \ hr.w \ jy \ r \ m_{33} = f \ dwn - n.w \ j \ m$ - $j \ |31| \ h[t] \ jb = f \ m \ jbr.$ 

|26| "<Horus inhabitant of the netherworld>", $^{82}$  words recited. O "Lady of secret sanctity", $^{83}$  |27|  $6^{th}$  portal of the Weary |28| -hearted one, where stands you (Osiris)! Be you vigilant, lord! |29| [See, his son Horus comes to see] |30| |[him; his son Horus comes to see him. Dunanui $^{84}$ ] |31| [is behind] his heart $^{85}$  with iber-oil.

# 7<sup>th</sup> hour/portal of the night [fig. 37]

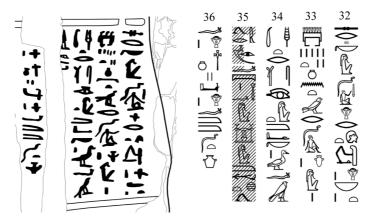


Fig. 37. Lid interior, 7<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

<sup>83</sup> The land sign at the end of the first column is more similar to the mouth sign, but its extremities are highlighted.

<sup>82</sup> LGG V, 295-296.

<sup>&</sup>lt;sup>84</sup> Divine falkon "He who spreads out his wings": *Wb* V, 432, 16; *LGG* VII, 525-526. The sentence "His son Horus comes to see him" appears twice. The repetition is unreadable today, but it was transcribed by Simeone Levi (in *Atti dell'Accademia Nazionale dei Lincei*, p. 558). This is a further indication that some hieroglyphs which are lost today were readable at that time.

<sup>&</sup>lt;sup>85</sup> A variation of the standard formula "(...) is behind him, while protecting him".

|32| Sokar, words recited. O "Chieftainess who fought for the lady",  $^{86}$  |33|  $7^{th}$  portal of the Weary-hearted one, |34| where stands you (Osiris)! Be vigilant, lord! See, his son Horus |35| [comes to see] him. ["He who is over his papyrus plant" and Tjesmu] $^{87}$  are behind |36| him, while protecting him with mdt-oil.

8<sup>th</sup> hour/portal of the night [fig. 38]

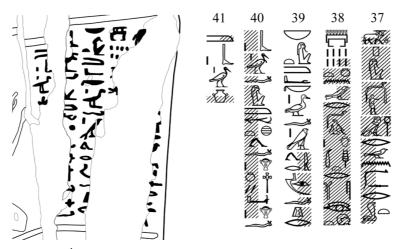


Fig. 38. Lid interior, 8<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

|37| [b3 p(w) <u>dd-mdw j mr(.t) nsr.t] |38| sbh.t [8-nw.t n(.t) wrd-jb 'h'.t t(w) rs-tp t(w)] |39| nb.t mk s3=f hr.w [jy r m33=f hr(.y) |40| b[3(q)]=f [m-ht=f hr nd.y hr]=f |41| [m] b3(q).</u>

|37| ["This ba", words recited. O "Painful of flame"] |88 |38| [8th] portal [of the Weary-hearted one, where stands you (Osiris)! Be you vigilant,] |39| lord! See, his son Horus [comes to see him. "He who is under] |40| [his moringa-tree" is behind him, while protecting] him |41| [with] moringa[-oil].

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<sup>&</sup>lt;sup>86</sup> LGG V, 447.

<sup>&</sup>lt;sup>87</sup> Reconstruction in compliance with the text in the sarcophagi of Anlamani and Aspelta [Plate 10, N7]. On the god *hr.y w3d*=*f*, attested elsewhere in the Late and Greco-Roman Period: *LGG* V, 360.

<sup>88</sup> *LGG* III, 326-327.

<sup>&</sup>lt;sup>89</sup> *LGG* VI, 35.

9<sup>th</sup> hour/portal of the night, text corresponding to the 9<sup>th</sup> hour of he day [fig. 39]

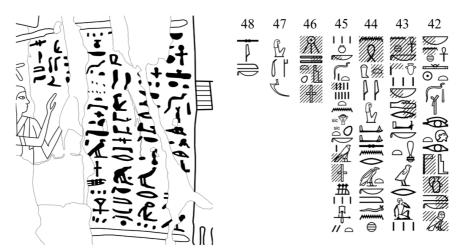


Fig. 39. Lid interior, 9<sup>th</sup> hour/portal of the night (= 9<sup>th</sup> day hour). Facsimile and transcription by the author.

|42| nb.t 'nh dd-mdw rs-tp t(w) wsjr [hnm=k] m |43| ['nh=k] jb.w [nb dr]=k mjt.w r.w |44| [n sn]t3y(.t) di=s nr.t=k m fnh- |45|.w (j)nk d.t [9]-(nw).t n<.t> <math><s3>=k hr.w [jm.y] ssp.w st.y |46| [t3.wy ss.t jm.y] |47| [sj] ssp.w s

|42| "Lady of life", words recited. Be you vigilant, Osiris! [You unite] |43| all hearts [with your life,] you [repress] the imitation of voice |44| [of Shen]tayt, which causes awe of you in the Phoenicians. |45| I am the 9<sup>th</sup> body <of> your <son> Horus, [who is in] the light illumining |46| [the two lands: Isis, who is in] |47| [me]. Raise you up! |48| She <sees> with you. 90

10<sup>th</sup> hour/portal of the night [fig. 40]

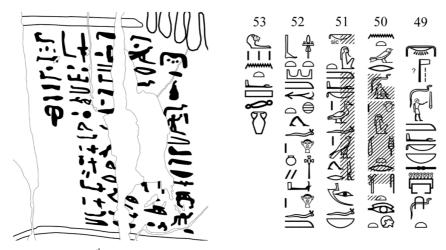


Fig. 40. Lid interior, 10<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

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<sup>&</sup>lt;sup>90</sup> See the identical text of the 9<sup>th</sup> day hour.

|49| nbw (/nb)  $n\underline{t}r.w$ (?)  $\underline{d}d-mdw$  j mk nb = s  $sb\underline{h}.t$   $m\underline{d}-[nw].t$  |50| n.t  $wr[\underline{d}-jb$  ' $\underline{h}$ '.t t(w) r]s-tp t(w)|51| <nb>.t [mk s3=f hr.w jy] r m33=f nb |52| j3b.tt m-ht=f hr nd.y hr=f m |53| h3.t n.t 'š.

|49| "Golden one (/ Lord) <of the gods>(?)", $^{91}$  words recited. O "She who protects her lord", $^{92}$  10<sup>th</sup> portal |50| of the Weary[-hearted one, where stands you (Osiris)!] Be you vigilant, |51| See, his son Horus comes to see him. The lord |52| of the East is behind him, while protecting him with |53| the best cedar oil.

# 11<sup>th</sup> hour/portal of the night [fig. 41]

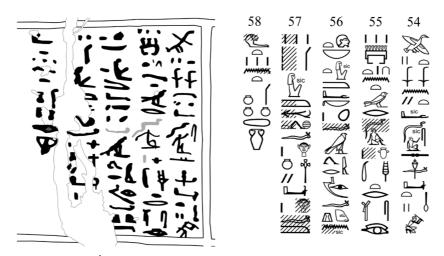


Fig. 41. Lid interior, 11<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

|54| p3w.ty nn.ty<sup>94</sup> dd-<mdw> j hsf(.t) hrw.tyw |55| sbh.t 11(-nw).t n.t wr[d]-jb 'h'.t t(w) rs- |56|  $tp \ t(w) \ nb.t \ mk \ s3[=f] \ hr.w \ jy \ r \ m33=f \ hnt(.y)-hr(.y)-|57| < thn>.w<sup>95</sup> m-ht=f \ hr \ nd.y \ [hr=f \ m] \ |58|$ h3.t n.t thnw.

|54| "Primeval god of <the lower sky>", 96 <words> recited. O "She who repels the enemies", 97 |55| 11th portal of the Weary-hearted one, where stands you (Osiris)! |56| Be you vigilant, lord! See, [his] son Horus comes to see him. The foremost of Kheri- |57| Tjehenu<sup>98</sup> is behind him, while protecting him with |58| the best Lybian-oil.

94 **→** instead of **⊢**.

<sup>&</sup>lt;sup>91</sup> The sign after *nbw* resembles a pillar with a detached horizontal stroke on top. The sarcophagi of Anlamani and Aspelta show nbw ntr.w [Plate 11, N10], who is the god who acts as guide at the 10<sup>th</sup> portal (11<sup>th</sup> hour) in the tomb of Ramses VI. See G. ROULIN, Le livre de la nuit II, p. 145; I, p. 310.

<sup>&</sup>lt;sup>92</sup> *LGG* III, 453-454.

<sup>&</sup>lt;sup>93</sup> *LGG* III, 571.

 $<sup>^{95}</sup>$  The signs  $\overline{\square}$  are erroneously written in place of the hieroglyph  $\overline{\square}$ .

<sup>&</sup>lt;sup>97</sup> On hrw.y "enemies": Wb III, 325, 17-21; LGG V, 947. In the version of the tomb of Ramses VI, the name of the 11<sup>th</sup> portal (12<sup>th</sup> night hour) is "He who repels the destroyers (hm.yw)": G. ROULIN, Le livre de la nuit II, p. 148; *LGG* V, 960. 98 *LGG* V, 848.

### 12<sup>th</sup> hour/portal of the night [fig. 42]

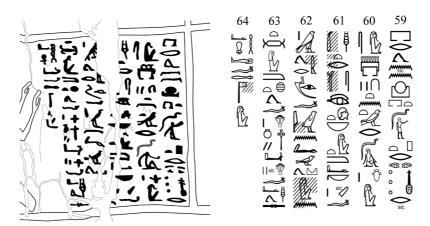


Fig. 42. Lid interior, 12<sup>th</sup> hour/portal of the night. Facsimile and transcription by the author.

|59| "He who comes forth <from> the horizon", 99 <words> recited. O "She who sees the beauty of her <lord>", |60| 12<sup>th</sup> portal of the Weary-hearted one, |61| where stands you (Osiris)! Be you vigilant, lord! See, his <son> |62| Horus comes to see him. "He who pushes aside evil" |63| and Neith are behind him, while protecting him. |64| His great mummy of god stands up. |101|

### 1<sup>st</sup> hour of the day [fig. 43]



Fig. 43. Lid interior, 1<sup>st</sup> hour of the day. Facsimile and transcription by the author.

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<sup>&</sup>lt;sup>99</sup> The sarcophagus of Aspelta shows *pri m 3\hbta.t* [Plate 11, N12].

 $<sup>^{100}</sup>$  *LGG* II,  $\bar{2}79$ .

Georges Soukiassian (in *BIFAO* 82, p. 341), relying on the reading by Simeone Levi (in *Atti dell'Accademia Nazionale dei Lincei*, p. 560), wrote the last phrase with the sign instead of , but the following detail of the traces before the *ntr* sign does not support such a reading:

|1| ptr nfr.w nb(.t)=s  $\underline{d}d$  mdw |2| rs-tp t(w) wsjr  $\underline{h}$  'i=k |3| jm=j jy.n n=j s3=k  $\underline{h}$ r.w mr n $\underline{t}$ r jy.n |4| hprr.n(j)t hn'=f mh' fnd=k m hnm(.w) |5| = f hpr(.w) hr=k m 'nh w3s mk(.t) n.t |6| m3'.t.

|1| "She who sees the beauty of her lady", 102 words recited. |2| Be you vigilant, Osiris! You appear |3| in me. Your son Horus, beloved of the god, has come to me, |4| and the father has come into being together with him. 103 Your nose fills with his fragrance. 104 |5| The form upon you<sup>105</sup> is life and dominion. Protection of |6| Maat.

2<sup>nd</sup> hour of the day [fig. 44]

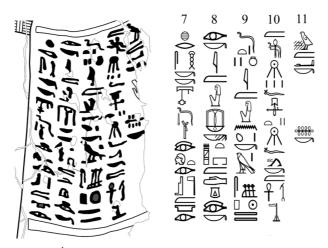


Fig. 44. Lid interior, 2<sup>nd</sup> hour of the day. Facsimile and transcription by the author.

|7| hrs(.t) kk(.w) dd mdw rs-tp t(w) wsjr m wn jr- |8| .ty=k jm=j (s)h3b[=k] 'h.t m dgi=k |9| d.t 2-nw  $jm=j \ n(.t) \ s=k \ hr.w \ s\neq t \ s=k \ m \ hd=f \ st.y=f \ hr>=k \ m \ h \ w=s \ t \ |11| \ f=k \ m \ h \ h=s=k.$ 

|7| "She who dispels the darkness",  $^{106}$  words recited. Be you vigilant, Osiris! Opening |8| your eyes in me you make jubilant the palace,  $^{107}$  as you see. |9| (This is) the  $2^{nd}$  body in me of your son Horus, who illuminates the two lands |10| with his light. His rays upon $> ^{108}$  you are life and dominion. Raise you up! |11| See, <Hu> is your protection! 109

<sup>109</sup> In the sarcophagi of Anlamani and Aspelta: "See, Hu is your protection!" [Plate 12, D2].

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<sup>102</sup> Similar to the name of the 12<sup>th</sup> portal of the night, "She who sees the beauty of her lord (the Sun)", but here the beauty/perfection seen by the goddess of the hour is that of her lady (the Sky). The name of the goddess of the hour in the version of Ramses VI is sh' nfrw r' "She who causes the beauty of Ra to appear": see M. MÜLLER-ROTH, Das Buch vom Tage, p. 100-101.

On the reconstruction of the auxiliary verb jy.n (Wb I, 37, 30; EG §483.1) at the end of column 3, see the parallel text in the sarcophagi of Anlamani and Aspelta [Plate 12, D1]. See also the translation of this sentence in G. SOUKIASSIAN, BIFAO 82, p. 342.

For an example of the writing  $\mathcal{D}_{\mathcal{O}}$ , with the determinative of the piece of flesh, see *DZA* 23.571.590. In place of this determinative, the sarcophagi of Anlamani and Aspelta have the vertical stroke [Plate 12, D1]. <sup>105</sup> In the sarcophagi of Anlamani and Aspelta: "His form upon you" [Plate 12, D1].

<sup>&</sup>lt;sup>106</sup> Variant spelling of *hsr*: *Wb* III, 338, 7-15. On *hsr.t kk.w*: *LGG* V, 964-965.

<sup>&</sup>lt;sup>107</sup> Here h3b acts as the causative sh3b, which appears in the sarcophagi of Anlamani and Aspelta [Plate 12, D2].

<sup>&</sup>lt;sup>108</sup> See *hr-k* "upon you" in the sarcophagi of Anlamani and Aspelta [Plate 12, D2].

3<sup>rd</sup> hour of the day [fig. 45]

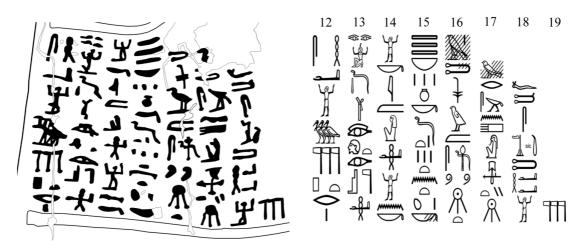


Fig. 45. Lid interior, 3<sup>rd</sup> hour of the day. Facsimile and transcription by the author.

|12| sh '(.t) b3.w  $n\underline{t}r.w$  ptr |13| hh  $\underline{d}d$  mdw rs-tp t(w) wsjr h '|14| =k jm=j h ' n=k |15| t3.w nb.w (j)nk  $\underline{d}.t$  3-nw n.t s3=k |16| [hr.w]  $\underline{t}$  sw m  $sh\underline{d}.wt$  |17| [wr] ssm sj3 st.y |18| =f  $\underline{t}z$   $\underline{t}(w)$  h '|19|  $n\underline{t}r.w$ .

|12| "She who acclaims the *bas* of the gods, who sees |13| the great quantity", <sup>110</sup> words recited. Be you vigilant, Osiris! You rejoice |14| in me, and all the lands rejoice because of you. |15| I am<sup>111</sup> the 3<sup>rd</sup> body of your son |16| [Horus,] when he is<sup>112</sup> the [great] illuminator. |17| Sia leads his rays. |18|-|19| Raise you up! The gods rejoice!

<sup>&</sup>lt;sup>110</sup> LGG VI, 449.

The independent pronoun *jnk* here can mean both "I am" and "to me belongs", as the goddesses of the hours identify with the form of the sun god within their body.

Georges Soukiassian (in *BIFAO* 82, p. 343) consider <u>t</u> sw as the verb <u>tsi</u> in the passive perfect participle. In my reading, <u>t</u> is here the particle <u>tj</u> (Wb V, 237-238). See, for example, the following sentence in the Altar of Sobekhotep, Asuan Museum 1353, Thirteenth-Fourteenth Dynasty: mri.n nswt tj sw m sd.tj n [hr.w] "beloved of the king, when he was a disciple of [Horus]" (D. FRANKE, Das Heiligtum des Heqaib auf Elephantine, SAGA 9, Heidelberg, 1994, 74, Taf. 8). See also t / tj sw in the text of the seventh hour of the day [Plate 14, D7].

# 4<sup>th</sup> hour of the day [fig. 46]

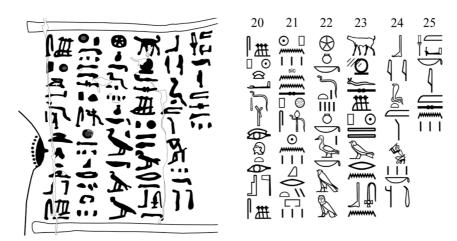


Fig. 46. Lid interior, 4<sup>th</sup> hour of the day. Facsimile and transcription by the author.

|20| ssp(.t) h'(.w) dd mdw rs-tp t(w) wsjr ssp |21| =n < m > -sp shd=n qr.tyw |22| dw3.t (j)nk d.t 4-nw=k s3=k hr.w m |23| hnw sn=f ssp t3.wy wr nb(.t) n-|24| by.t m sbj.w=k tz t(w) |25| shm=k tm sn.

|20| "She who lights up appearances", 113 words recited. Be you vigilant, Osiris! |21| We light up <at> the same time, 114 we illumine the twin caverns |22| and the netherworld. I am your 4th body of your son Horus, 115 |23| the one within his circuit lighting up the two lands, |24| the flame, the one who is flamed 116 with your rebels. Raise you up! |25| You have power over them!

# 5<sup>th</sup> hour of the day [fig. 47]

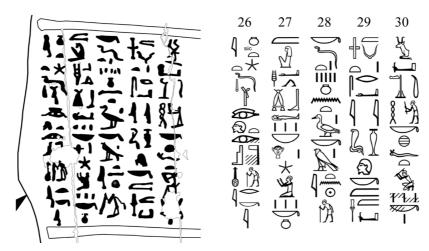


Fig. 47. Lid interior, 5<sup>th</sup> hour of the day. Facsimile and transcription by the author.

<sup>&</sup>lt;sup>113</sup> *LGG* VI, 618.

<sup>114</sup> The sarcophagus of Anlamani has *m m-sp*; the sarcophagus of Aspelta *m-sp* [Plate 13, D4].

<sup>&</sup>quot;Your 4<sup>th</sup> body of your son Horus" expresses the solar-Osirian unity.

<sup>&</sup>lt;sup>116</sup> Cf. *LGG* I, 195.

|26| jnw.tt (j < gr > .t?)  $\underline{d}d$ -mdw rs-tp t(w) wsjr nfr wr jr \* k j- |27| m = j 'h'  $\underline{d}b$ 3.w(t) nb hr dw3.w = k (j)n- |28| k  $\underline{d}.t$  5-nw n.t s3=k hr.w jtn wr |29| jm.y m wp.t s(j) < r>.y(t) hsi tp = k m shm |30| ss3 nh.ttt(w) h(w)=k hft.s0t0t1.

|26| "<The silent one>" (?), 117 words recited. Be you vigilant, Osiris! The perfection of the great one according to you |27| is in me. 118 All mummy boards stand up to your worshipers. |28| I am the 5<sup>th</sup> body of your son Horus, the great disk |29| which is in the zenith. 119 The uraeus decorating your head 120 is power, |30| wisdom, and victory. 121 Raise you up! You strike your enemies!

6<sup>th</sup> hour of the day [fig. 48]

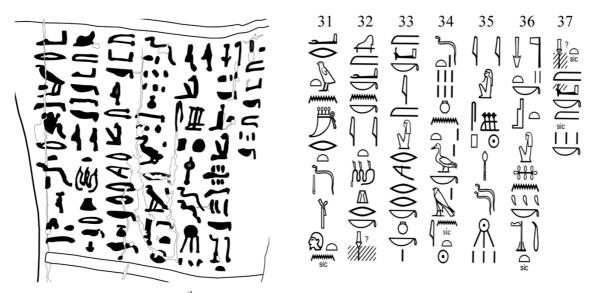


Fig. 48. Lid interior, 6<sup>th</sup> hour of the day. Facsimile and transcription by the author.

|31| 'r.wt ndr.t dd-mdw rs-tp t(w) |32| <wsjr> mki nk.yt hr=k <shm> |33| =k jm=j r mrr=k jnk |34| d.t 6-nw n.t s3=k hr.w j<tn>- |35| .y sšp hdd |36| sn.ty=k 3s.t s3 n h '.w tz t(w) |37| <sh>>m=k m <pr>=k.

|31| "Gate which holds firmly", 122 words recited. Be you vigilant, <Osiris>! |32| "She who

The usual name for the fifth day hour is jgr.t "The silent one" (LGG I, 573), which appears also in the sarcophagus of Aspelta. The sarcophagus of Anlamani shows 'h' vt "she who arises" [Plate 13, D5]

sarcophagus of Aspelta. The sarcophagus of Anlamani shows 'h'.yt" she who arises" [Plate 13, D5].

The perfection of the son, akin to the father. In the sarcophagi of Anlamani and Aspelta: "The great one according to you is in me" [Plate 13, D5].

<sup>&</sup>lt;sup>119</sup> At the end of the fifth hour, the sun is in the zenith (midday).

<sup>&</sup>lt;sup>120</sup> In the sarcophagi of Anlamani and Aspelta: *h3=k* "around you", or *h3 tp=k* "around your head" [Plate 13, D5]. If *hsi* (*Wb* III, 154-155) is not a faulty copy of *h3*, here it can mean "to reward", "to decorate", with reference to the uraeus of the royal crown.

The sign is written with an unduly large stick. The sign of the arm with stick appears also in the sarcophagus of Aspelta [Plate 13, D5, col. 22].

<sup>122</sup> The sarcophagus of Anlamani has *nk.yt* "She who chastises" as goddess of the sixth hour [Plate 13, D6]. On the conditional reading of 'r.wt as a variant of j 'r.t "uraeus": LGG II, 178-179. The reading (j) 'rw.t "She who mounts up" is proposed in M. MÜLLER-ROTH, Das Buch vom Tage, p. 202-203. On the reading "Door which grasps": B. ANDELKOVIĆ, J.P. ELIAS, "Inscriptions on the Interior of the 30<sup>th</sup> Dynasty Coffin of Neferrenepet from Akhmim", Issues in Ethnology and Anthropology 10/3, 2015, p. 708. In this interpretation, suggested also

chastises" protects under you. |33| You are <powerful> in me according to your will. I am |34| the 6<sup>th</sup> body of your son Horus, the one of the sun disk |35| who illumines, the light |36| of your two sisters. Isis is the protection of your flesh. Raise you up! |37| You <are powerful> in your <house>! 124

7<sup>th</sup> hour of the day [fig. 49]

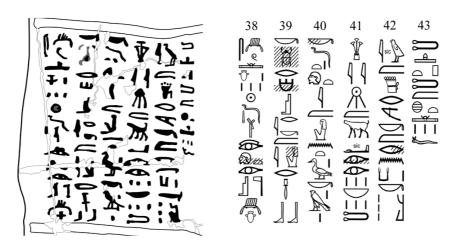


Fig. 49. Lid interior, 7<sup>th</sup> hour of the day. Facsimile and transcription by the author.

 $|38| s_3w(.t) jb.w \underline{d}d-mdw rs-t[p t(w)] wsjr 3w jb |39| *= k [hp]r hm s.t jr=k < jm >= j r 3bi |40| = k \underline{d}.t 7-$ (nw.)t jm=j n.t s3=k hr.w |41| h3y m hnw jrt.yw nb.w t |42|  $\leq s \geq w$  m-dr=k m rn k3=k tz |43| t(w) htp $\underline{t}(w) \ m \ h.t = f.$ 

|38| "She who makes glad the hearts", 125 words recited. Be you vigilant, Osiris! Your heart is glad. |39| The place regarding you comes into being indeed in me as you wish. |40| (This is) the 7<sup>th</sup> body<sup>126</sup> in me of your son Horus, |41| the one who illumines within all eyes, when |42| <he> $^{127}$  is with you in the name of your ka.  $^{128}$  Raise |43| you up! Be pleased with his offering!

by Susan Doll (in Studies in Ancient Egypt, the Aegean, and the Sudan, p. 45), 'r.wt would mean "door": Wb I, 210, 13-17. Usually no determinative appears in attestations of the Book of Day for this term, apart from a circle in the variant from the tomb of Padihorresnet, TT 196 (Twenty-sixth Dynasty), which seems to allude to the solar attribute of the goddess. See E. GRAEFE, "Stundenritual", hour 6, p. 1:

http://www.uni-muenster.de/IAEK/org/WMA/graefe/stunden/ (accessed October 30, 2017).

However, the word 'rr.t, 'rr.yt, "gate", "door", appears frequently in the Amduat and the Book of Gates, and such a reading seems the most plausible.  $^{123}LGG$  IV, 363.

124 See the last sentence in the sarcophagi of Anlamani and Aspelta [Plate 13, D6]. As in column 32, it seems that only the upper part of the shm-sceptre was drawn, although abrasion of the lower part in both occurrences is not excluded.

<sup>125</sup> *LGG* VI, 142.

On the head hieroglyph as cryptic sign for the numeral 7 (sfh), as 7 are the openings in the head: H.W. FAIRMAN, *BIFAO* 43, 103.

<sup>127</sup> See *tj sw* "when he is", in the sarcophagi of Anlamani and Aspelta [Plate 14, D7].

<sup>128</sup> In the sarcophagi of Anlamani and Aspelta: m-dr=k m rn.w nb=f "when he is with you with all his names" [Plate 14, D7].

# 8<sup>th</sup> hour of the day [fig. 50]

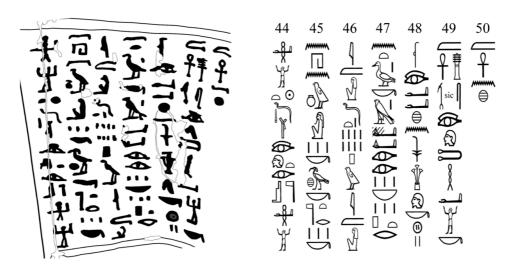


Fig. 50. Lid interior, 8<sup>th</sup> hour of the day. Facsimile and transcription by the author.

|44| h '.t  $\underline{d}d$ -mdw rs-tp t(w) wsjr h '|45| .n hnw.w=k 3h=k  $n\underline{t}r.w=k$  |46| jm=j  $\underline{d}.t$  8(-nw) pw jm=j |47| n.t s3=k hr.w dd jrt.yw nb.w ptr |48| '.wy hnsw h3=k sp-sn |49| m 'nh  $\underline{d}d(.t)$  w3s < rs > -tp  $\underline{t}(w)$  h '=k |50| m 'nh.

|44| "Jubilation", 129 words recited. Be you vigilant, Osiris! |45| Your family rejoiced. Your *3h*-spirit of your divine ones |46| is in me. This is the 8(th) body in me |47| of your son Horus, who allows all eyes to see. |48| The hands of Khonsu are behind you and behind you, |49| with life, stability, and dominion. Be you vigilant! You rejoice |50| in life!

# 9<sup>th</sup> hour of the day [fig. 51]

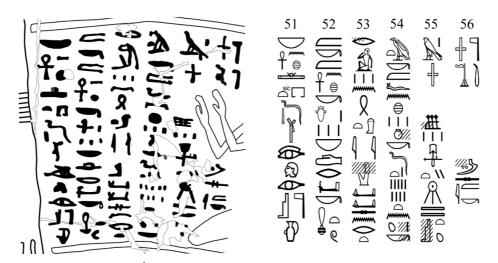


Fig. 51. Lid interior, 9<sup>th</sup> hour of the day. Facsimile and transcription by the author.

http://recherche.univ-montp3.fr/egyptologie/enim/

<sup>&</sup>lt;sup>129</sup> *LGG* V, 42-43.

|51| nb.t 'nh dd-mdw rs-tp t(w) wsjr hn- |52| m=k m 'nh=k jb.w nb dr=k mj.tw |53| r.w n šnt3y di=s  $tz \ t(w) \ m3 = s \ im=k$ .

|51| "Lady of life", 130 words recited. Be you vigilant, Osiris! |52| You unite all hearts with your life, you repress the imitation |53| of voice of Shentayt, <sup>131</sup> which causes awe |54| of you in the Phoenicians. <sup>132</sup> I am the 9<sup>th</sup> body of your son |55| Horus, who is in the light that illumines the two lands: [Isis], |56| who is in <me>. 133 Raise you up! She sees as you! 134

10<sup>th</sup> hour of the day, text corresponding to the 12<sup>th</sup> hour of the day [fig. 52]

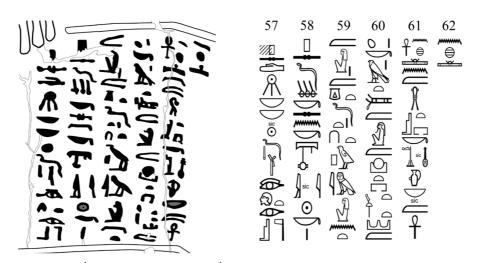


Fig. 52. Lid interior, 10<sup>th</sup> hour of the day (= 12<sup>th</sup> day hour). Facsimile and transcription by the author.

|57| psd(.t) nb<.wt> dd-mdw rs-tp t(w) wsjr |58| psd=k snk.y=k |59| (j)m=j m ns.t d.t 10-(nw).t pw 

|57| "She who lights up <the isles>", words recited. Be you vigilant, Osiris! |58| You shine! Your "dark one" |59| is in me with the throne! This is the 10<sup>th</sup> body in me of |60| your son Horus: Atum in the western horizon, |61| living in the protection of your place. Raise <you> up! <You> unite with |62| life! 135

<sup>&</sup>lt;sup>130</sup> LGG IV, 28-29.

<sup>131</sup> Lit. "the like of voice", with allusion to weepers. In the sarcophagi of Anlamani and Aspelta, there is only mj.(t)w (Wb II, 40, 1-3). On Shentayt, "The widow", identified with Isis: Wb IV, 518, 3-10; LGG VII, 105-106; S. CAUVILLE, "Chentayt et Merkhetes, des avatars d'Isis et de Nephthys", *BIFAO* 81, 1981, p. 21-40. 

132 The term *fnh.w* "Phoenicians" (*Wb* I, 577, 3-4; *LÄ* IV, 1039) is probably used here to indicate foreigners.

<sup>133</sup>  $\P$  instead of  $\sqrt[3]{}$ . See [jm.y]=j "who is in me" in the identical text that appears at the 9<sup>th</sup> night hour. In the sarcophagi of Anlamani and Aspelta there is the sentence ntr=j jm.y=j 3s.t "My god, who is in me, is Isis" [Plate 14, D9]. <sup>134</sup> Isis, the solar form within the goddess of the hour, is regenerated as Osiris.

<sup>&</sup>lt;sup>135</sup> See the identical text of the 12<sup>th</sup> day hour.

# 11<sup>th</sup> hour of the day [fig. 53]

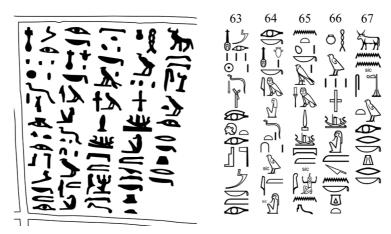


Fig. 53. Lid interior, 11<sup>th</sup> hour of the day. Facsimile and transcription by the author.

|63| nfr(.t) m3.w  $\underline{d}d$ -mdw rs-tp t(w) wsjr m3(3)=k m ir- |64| .ty=k nfr jb=k  $\underline{d}$ .t 11(-nw) =<math>w jm=j |65| n.t s3=k hr.w shm  $\underline{d}$  i p.t m < hh m3 i n- |66| wh.w jm.y wj i m dm(.t) n(.y)=k ns.t |67| k3  $< \underline{t}$  > z tw jr(.w) r=k hr=k.

|63| "Beautiful of sight", words recited. Be you vigilant, Osiris! You see with your |64| eyes; the beauty of your heart is in me. <This is> the 11(th) body in me |65| of your son Horus, the powerful one crossing the sky with Hah<sup>136</sup> and "He who guides |66| the ropes which are in the sacred bark", with the knife belonging to you and the throne |67| of the bull. Raise> you up! The one who acted against you is under you!

12<sup>th</sup> hour of the day [fig. 54]



Fig. 54. Lid interior, 12<sup>th</sup> hour of the day. Facsimile and transcription by the author.

<sup>137</sup> On this god: M. MÜLLER-ROTH, Das Buch vom Tage, p. 266-267; LGG III, 232.

<sup>138</sup> The knife of Osiris and the throne of Amun-Ra the in the solar bark.

<sup>&</sup>lt;sup>136</sup> Inversion of signs.

|68| "She who lights up <the isles>", 139 words recited. Be you vigilant, Osiris! |69| You shine! Your "dark one" is in me [with the throne]. 141 |70| This is the 12th body of your son Horus, |71| Atum in the western horizon, living in the protection |72| of your place. Raise [you] up! You unite with life!

# Foot of the lid interior [fig. 55]

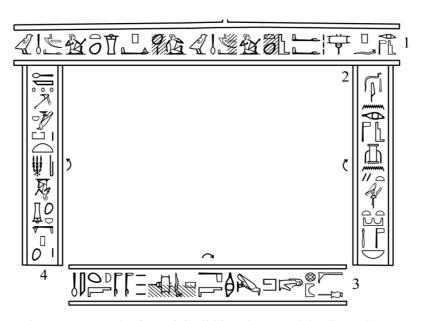


Fig. 55. Text at the foot of the lid interior. Work by the author.

#### External line:

|1| wsjr pf-t3w-`.wy-3s.t m3`-hrw s3 (n) p(3)-di-b3s.t m3`-hrw.

|1| The Osiris Peftjauauiaset justified, son (of) Padibast justified.

#### Text on the inner sides:

|2|  $\underline{d}d$ -mdw jn wsjr  $\underline{h}n.ty$  jmn.tjt  $\underline{ntr}$  '3 nb |3|  $3b\underline{d}w$  h3 wsjr pf- $\underline{t}3w$ -'.wy-3s.t m3 '- $\underline{h}rw$  |4| s3 (n) p(3)-di-b3s.t ms (n) t3-pr.t m3 '- $\underline{h}rw$ .

|2| Words recited by Osiris Foremest of the West, the great god, the lord |3| of Abydos. O the Osiris Peftjauauiaset justified, |4| son (of) Padibast, born (to) Taperet justified.

<sup>&</sup>lt;sup>139</sup> Full expression of this name: *psd.t nb.wt hnm.t 'nh* "She who lights up the isles, she who unites with life". See *LGG* III, 131.

<sup>&</sup>lt;sup>140</sup> Epithet of the sun god in the netherworld, here identified with Atum: Wb IV, 176, 2; LGG VI, 398.

Sarcophagus of Aspelta: jm = j m jtn "in me with the sun disk". Sarcophagus of Anlamani: jm = j m tp dw3.t "in me at the beginning of the netherworld" [Plate 15, D12].

#### Lower valve interior

Lunette at the head end [fig. 56]

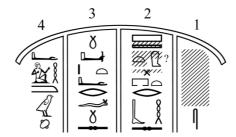


Fig. 56. Lunette at the head end of the lower valve interior. Work by the author.

 $|1| \int ... / s |2| \check{s} ft A / .(y) t r \dot{h} bs - |3| .t `rf s - |4| `\dot{h} m w(t).$ 

|1| She (?) [...] |2| [the tomb] to give shelter, |3| enveloping |4| the deceased with mummy bandage.

## Figure of Amentet with text on the floor board [fig. 57-58]

 $|1| \ [...] \ mw \ [...].t \ r \ jwd \ mh \ p.t=f \ [sh(3)p.n=f(?)] \ sw \ |2| \ jr \ ntr.w \ [ntr.tw] \ [...]rh=f \ jw \ (j)tm(.w) \ nn \ m33 \ s(my).t \ [r(m)t] \ |3| \ nb \ [sdg.n \ s]w \ [wsjr \ pf-t3w]-`.wy-3s.t \ m3`-hrw \ |4| \ [s3 \ n \ p(3)-di]-b3s.t \ m3`[-hrw] \ ms \ (n) \ nb(.t) \ [pr] \ t3-pr.t \ m3`-|5| \ hrw \ [...] \ sdg.n \ sw \ nb \ hmn.t \ h3p \ |6| \ .n=f \ sw \ [...] \ sdg.n \ sw \ nb \ hmnw \ [sdg] \ wsjr \ |7| \ pf-t3w-[`.wy-3s.t \ m3`-hr]w \ s3 \ (n) \ p(3)-di-b3s.t \ m3`[-hrw] \ ms \ |8| \ (n) \ nb(.t) \ pr \ [t3]-pr.t \ [m3`]-hrw \ m-(h)nw \ n \ p.t \ sdg \ n \ sw \ |9| \ nb \ hmnw \ [...] \ t3 \ s \ sdg.n \ sw \ nb \ hmnw \ `q \ |10| \ .n=f \ [...] \ mw=f \ [...] \ nb \ hmnw \ jy.n=f \ |11| \ mw.t \ h3.t \ `n \ n=f \ [`n(?)]=s \ [...]r \ r[...] \ gmhw=f \ |12| \ [n]sw[t] \ n \ nw \ nh.t=f \ s(.t)(?) \ hri \ s.t(?) \ [...] \ gmhw \ (j)r=f \ nn \ |13| \ [...] \ mj \ hnt.(y) \ nw \ [...=f] \ jw=f \ hr \ jr.y \ hnw \ |14| \ js \ ntr.w \ ntr[.tw] \ j[...] \ r=f \ w3b \ hr \ jr \ s3 \ |15| \ [...] \ hr \ n \ p3 \ h[...] \ [...] \ [wr]d=jb \ sh3p \ |16| \ hnk.t=f \ [...] \ hw \ [...] \ [n] \ hw \ [...] \ [n] \ [n] \ hw \ [n] \ [n$ 

|1| [...] the water [...] will separate, filling his sky. [He (?) has concealed (?)] himself, |2| making (?) gods [and goddesses] [...] his acquaintance (?). Atum is invisible (to) the necropolis and all [people]. |3| [(He) has hidden himself, the Osiris Peftjau]auiaset justified, |4| [son of Padi]bast justified, born (to) the lady of the house Taperet [5] justified [...]. (He) has hidden himself the lord of Hermopolis, he has concealed |6| himself [...]. (He) has hidden himself the lord of Hermopolis. Hidden is the Osiris |7| Peftjauauiaset justified, son of Padibast justified, born |8| (to) the lady of the house Taperet, justified within the sky. (He) has hidden himself |9| the lord of Hermopolis, [...] land and lake. (He) has hidden himself the lord of Hermopolis, who has |10| entered [...] his water. [...] the lord of Hermopolis who has come. |11| The mother of the tomb (is) the beauty for him [...] [...]. He sees |12| [the king] of these, who is mighty. His throne (?) being far, the throne (?) [...]. He sees indeed, without (?) |13| [...] come <in front> of these [...]. He is making the goods |14| and the tomb of gods and goddesses. [...] his spell (?), cleansing the face, protecting |15| [...] the face of this [...] [...] the weary-of-heart, concealing |16| his offering [...] this Osiris. He is [...] the Moon-god and the judges, without |17| all [evil (?)]. [All winds] are upon him in the [...] of east and west [...]. [18 [...] [...] [...] [19 [...] He sees indeed. The eye (?) for me and my lord [...] [...]

<sup>&</sup>lt;sup>142</sup> On hbs "to clothe", "to cover", "to give shelter": L.H. LESKO, A Dictionary of Late Egyptian I, p. 308.

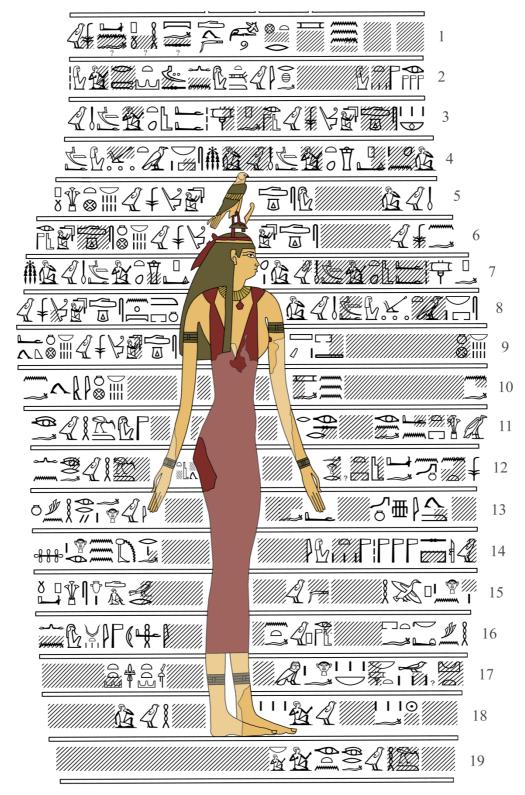


Fig. 57. Upper part of the floor board of the lower valve. Work by the author.

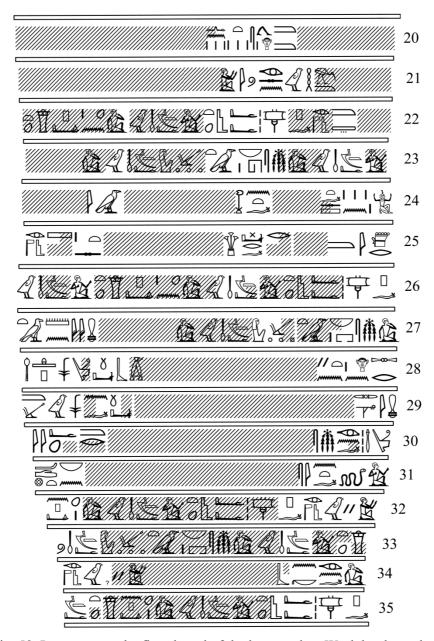


Fig. 58. Lower part o the floor board of the lower valve. Work by the author.

 $|20| \ [...] \ [h3]mm(?) \ hr \ s.t \ n=n \ |21| \ [...] \ [gm]hw=sn \ [...] \ [...] \ |22| \ m \ t3 \ [wsjr \ pf]-t3w-`.wy-3s.t \ m3-hrw \ [s3 \ n \ p(3)-di-b3s.t] \ |23| \ m3-hrw \ ms \ (n) \ nb(.t) \ pr \ t3-[pr.t \ m3-hrw] \ [...] \ |24| \ hh.w \ ntf \ ss[...] \ ntf \ h3 \ [...] \ [...] \ |25| \ drj \ jm[...] \ r=f \ h3[...] \ [...] \ t \ ss[...] \ wsjr \ |26| \ pf-t3w[-`.wy-3s.t] \ m3-hrw \ [s3 \ n \ p(3)-di-b3s.t \ m3-hrw] \ |27| \ ms \ (n) \ nb(.t) \ pr \ [t3-pr.t \ m3-hrw] \ [...] \ mj \ jmn.tyw \ |28| \ t3s \ r-hr \ n.ty \ n[...] \ [...] \ [d]b3 \ n \ sw \ htp \ hd \ |29| \ mj \ mnw \ [...] \ [...] \ [sh3p(?).n=f] \ sw \ m \ hb \ |30| \ n \ "3.w \ jr.n=f \ ms[...] \ [...] \ |31| \ [...] \ ntf \ js[...] \ [...] \ nb \ [n] \ bhd.t \ |32| \ jmn.yw \ wsjr \ pf-[t3w-`.wy-3s.t \ m3-hrw] \ s3 \ n \ p(3)-di-33| \ [b3s.t] \ m3-hrw \ [ms \ (n) \ nb(.t) \ pr \ t3-pr.t] \ m3-hrw \ |34| \ jr.n=f \ n=k \ b[...] \ [...] \ [jmn.y(?)]w \ wsjr \ |35| \ pf-t3w-`.wy-[3s.t \ m3-hrw \ s3 \ n \ p(3)-di-b3s.t] \ m3-. \$ 

|20| [...] coming quickly  $(?)^{143}$  to them. Without us [...] [...] |21| [...] They see [...] [...] |22|

<sup>&</sup>lt;sup>143</sup> *Wb* III, 231, 14.

from (?) the land the Osiris Peftjau]auiaset justified, son of Padibast |23| justified, born (to) the lady of the house Ta[peret justified] [...] |24| millions. He is [...] [...] great [...] |25| making strong (?) [...] [...] the Osiris |26| Peftjau[auiaset] justified, [son of Padibast justified], |27| born (to) the lady of the house [Ta[peret justified] [...] like the inhabitants of the west, |28| tied on what is [...] [...] [providing] to him the bright offering, |29| like Min [...] [...] [he has concealed (?)] himself. With the plough |30| of the great ones, he has made [...] [...] |31| [...] [...] the lord [of] Edfu [...] |32| the hidden one, |44| the Osiris Pef[tjauauiaset justified], son of Padi- |33| [bast] justified, [born (to) the lady of the house Ta[peret] justified. |34| He has made for you [...] [...] [the hidden one (?)], the Osiris |35| Peftjauaui[aset justified, son of Padibast].

*Text on the foot board* [fig. 59]

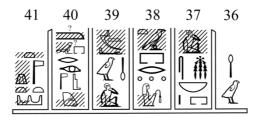


Fig. 59. Transcription of the text on the foot board. Work by the author

|36| \( \hbar rw \) |37| \( ms \) nb(.t) \( pr \) |38| \( [t3] - pr(.t) \) |39| \( [m3 \) ] -\( hrw \) |40| \( [m(?)] \) \( pr - [w] r(?) \) \( wsjr \) \( [hnt(.y)] \) |41| \\ [hr] \) \( t - ntr \).

|36| justified, |37| born (to) the lady of the house |38| [Ta]per(et), |39| [justified] |40| [in the sanctuary (?)] of Osiris [foremost] |41| [of the necropolis].

## Comment to the trough

The number of figures on three outer sides of the rectangular trough of Peftjauauiaset is far larger than in *qersu* coffins of the Twenty-fifth and Twenty-sixth Dynasty. In these coffins, the four sons of Horus are frequently depicted on the two long sides, <sup>145</sup> and the number of deities, occasionally provided with the protective feature of the knife, <sup>146</sup> usually does not exceeds the eleven unities. <sup>147</sup> About ninety figures of deities and sacred objects appear on three outer sides of Peftjauauiaset's trough, several bearing names unattested elsewhere. The original number was even larger, as wide areas of decoration are missing on the east and south sides. In this respect, the decorative scheme is more similar to that of anthropoid coffins of the Third Intermediate Period, whose inner and/or outer sides show rows of standing mummiform figures with names of the Litany of the Sun, and other deities and demons. <sup>148</sup>

An example of this kind is the outer anthropoid coffin of Sutimes, Louvre N 2609, from the

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<sup>&</sup>lt;sup>144</sup> Cf. *LGG* I, 353.

<sup>&</sup>lt;sup>145</sup> Cf. A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, pl. 9, 14, 24, 29-30, 38.

<sup>&</sup>lt;sup>146</sup> See, for example, the seven seating deities on the long sides of CG 41001, below the 12 goddesses of the hours: A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, pl. 6.

<sup>&</sup>lt;sup>147</sup> Eleven standing mummiform figures are depicted on the long sides of CG 41030: see A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, pl. 33.

<sup>&</sup>lt;sup>148</sup> L. MIATELLO, "Texts and Iconography of Padiamun's Coffin in the Liverpool Museum", *BEJ* 4, 2016, p. 44-46.

Twenty-first Dynasty, decorated on the outer sides of the trough with a long series of images of deities, mostly standing mummiform figures, for a total of fifty-one figures. Iconographic features and names of some of these deities are those of the series of figures with names of the Litany of the Sun, inscribed first in New Kingdom royal tombs and temples. <sup>149</sup> For example, on the left-hand side there is the form no. 21 (*rmy*), 40 (*rkh*), 9a (*b3-r*), 66 (*t3-tnn*), 2 (*hpr*), 19 (*hr.w-s3-3s.t*). <sup>150</sup> On the same row are also deities, like Nehebkau and Ptah-Sokar-Osiris, who do not belong to the classic series of 74 figures with names of the Litany. The representation of mummiform corpses of the netherworld – some with demonic, nocturnal or Osirian characters, others with typical solar attributes – is extended. <sup>151</sup>

The practice of decorating the sides of the trough with long rows of deities and demons, in order to protect the body of the deceased, is attested also at the end of the Dynastic Period. For example, in the *qersu* coffin of Meretites, from the Thirtieth Dynasty, Nelson Atkins Museum of Art 2007.12.1.A-C, whose lid exterior presents two rows of standing worshiping goddesses of the night and day hours with their names, on each outer side is a series of twenty-one standing mummiform figures, each holding a knife. Among these: *qr.ty* "He of the cavern" (figure no. 28 of the Litany of the Sun); hrsf h3sf "He whose face is behind him", depicted with the head turned behind; *jm.y snf* "He who is in the blood". Here the derivation from the Litany of the Sun is limited, even if the iconography of standing mummiform corpses is a common element.

Decoration and texts on three sides of the trough of Peftiauauiaset presents explicit references to the Litany of the Sun. On the lower row of deities on the west side is a series of fourteen standing mummiform figures (images nos. 34-47 in the previous description). Some of them correspond to the figures of the Litany: Shu (no. 13 of the Litany), Tefnut (no. 14), Geb (no. 15), Nut (no. 16), Osiris (non-typical figure), Isis (no. 17), Horus? (no. 19), Nephthys (no. 18). Behind Nephthys is a mummiform god labelled hh.w "He of the brazier", depicted with a brazier in place of his head. A god with the brazier named rkh.y "The flaming one" is the figure no. 40 of the Litany of the Sun, which, as previously mentioned, appears also on the outer coffin of Sutimes at the Louvre. All these deities are preceded by standing mummiform figures with the following names: "He who passes the mountain", "He of the sun disk is me", "Wise", "Brother", "The thunderbolt is high" (?). Noteworthy is the image of the two bi-faced mummiform gods named  $\le j \ge tn.y$  m = j "He of the sun disk is me", and rh "Wise" (images no. 35 and no. 36 in the previous description). "Ra, he of the sun disk" (r' jtn.y) is the form no. 4 of the Litany of the Sun, usually represented as a scarab within the sun disk. 154 In the tomb of Tausret-Sethnakht (KV 14), a bi-faced deity named 3h, with a knife in each hand, is one of the guardians of the portals in spell 145 of the Book of the Dead. Solar significance is attributed to the bi-faced god on the trough of Peftjauauiaset, as in the classic scheme of

<sup>&</sup>lt;sup>149</sup> E. HORNUNG, *Das Buch der Anbetung des Re im Westen* II, p. 37-49, p. 56-59.

<sup>&</sup>lt;sup>150</sup> See A. NIWINSKI, "The Book of the Dead on the Coffins of the 21st Dynasty", in B. Backes, I. Munro, S. Stöhr (eds.), *Totenbuch-Forschungen. Gesammelte Beiträge des 2. Internationalen Totenbuch-Symposiums Bonn, 25. bis 29. September 2005, SAT* 11, Wiesbaden, 2006, pl. 3.

<sup>&</sup>lt;sup>151</sup> On the process of including more deities, attested as early as the New Kingdom: E. HORNUNG, *Das Buch der Anbetung des Re im Westen* II, p. 50-51.

<sup>&</sup>lt;sup>152</sup> Unpublished.

<sup>&</sup>lt;sup>153</sup> E. HORNUNG, Das Buch der Anbetung des Re im Westen II, p. 45.

<sup>&</sup>lt;sup>154</sup> *Ibid.*, p. 43, p. 56, p. 59.

Ptolemaic hypocephali, where he is depicted in the middle of the upper register. 155 In the hypocephalus London BM 37909, the bi-faced god bears the labels jw rh.v "There is one who knows", and jw rh.kw "I know", in compliance with the name "Wise".

It is therefore evident that the function of the deities represented on three sides of Peftjauauiaset's trough transcends the mere protection of the deceased. They are forms of Ra in the netherworld, regenerated by his solar energy, at the service of the sun god and the deceased with their protection, offerings, and vital energies. One of these forms is the deceased himself, represented as a bull-headed mummiform standing figure (image no. 73). This interesting feature is found also in papyri with hybrid elements of the Litany of the Sun, from the Third Intermediate Period: among a series of standing mummiform figures and other images of deities, some with iconography and names of the Litany, there is the deceased, occasionally with his wife. 156 In these papyri, the deceased has human face. The bull head of Peftjauauiaset is an attribute of strength of his corpse, regenerated by the sun god in the netherworld.

Names of deities like "Bread" and "Milk" indicate that their bodies are vital energies of the sun god. Such an interpretation accounts also for the presence of images of sacred elements among the images of gods and goddesses. Red dots around the sacred tree, shrines and offering tables, mark them as solar regenerative forces. These dots appear occasionally in the iconography of the Litany of the Sun around solar forms as the scarab (form no. 4), the ramheaded ba (no. 9a), the sacred eye (no. 24). 157 and mummiform corpses. 158

The following is a classification of images on the sides of the trough, on the basis of their names and/or iconographic features. Obviously, a corpse characterized by its vital energy can be also a protector, and vice versa.

## - Vital energies:

(5) Bread; (11) Vitality; (13) "Nurse of life"; (17) "Never <weary>" (?). (18) "He who nourishes the star"; (21) "Sefer-unguent" (?); (23) "Milk"; (47) "He of the brazier"; (50) "Leavened bread" (?); (63) "He who presents the water"; (83) "Perfection"; (84) "[...]n, he who loves the feast, bringing two loaves".

#### - Protectors:

(16) "The protector in front of the great one"; (19) "He who frightens"; (48) "Phoenix of darkness" (with knife); (57) "She who wipes out Apophis"; (64) "The hbhb-serpent"; (67) Crocodile with double-plume crown on top of a mummy lying in an elliptical coffin; (68) Cobra-headed god making libation on the back of the crocodile; (71) Jackal headed standing figure with a strip in his hands forming the  $\check{s}n$  sign (V7); (72) Serpent tailed sphinx wearing the white crown, with a long knife between its paws; (74) Figure of male holding out the ankh sign towards the deceased; (76) "Imseti"; (77) "Hapi"; (78) "Duamutef"; (79) "Qebehsenuf"; (81) "He who brings the gods"; (85) "Naw, whose chief is ['The great Iunit']".

<sup>&</sup>lt;sup>155</sup> The mummy mask of Shakheper, Louvre E 26834a, shows the label "Amun" for the bi-faced god: L. MIATELLO "Ptolemaic Mummy Masks with Spells from the Book of the Dead Concerning the Head", JSSEA 39, 2012-13, p. 53-56, p. 82, fig. 1.

156 See A. PIANKOFF, *The Litany of Re*, New York, 1964, p. 68 (13), p. 113 (11), p. 105 (14 and 15).

<sup>&</sup>lt;sup>157</sup> See the images in the Twentyfith Dynasty Padiamun's coffin in Liverpool: L. MIATELLO, *BEJ* 4, p. 26-27. <sup>158</sup> See the corpses depicted within an ellipsis in the tomb of Tuthmosis III: E. HORNUNG, Das Buch der Anbetung des Re im Westen II, p. 56-57.

- Creational entities:
- (7) "He who creates the things"; (51) "He who created all and they honour"; (87) Crouched ram with double crown.
- Sacred elements with regenerative energies:
- (55) "The *qhs*-sanctuary (?) of the Orisis Peftjauauiaset"; (58) Tree surrounded by lines of red dots; (66) *Imiut*-fetish; (65) Standard with a vessel on top; (80) Shrine with an oval bread surrounded by a line of red dots; (86) Offering table with an oval bread surrounded by four lines of red dots.
- Solar forms belonging the main deities of the Egyptian pantheon:
- (8) "The great Horus of the night, lord of darkness"; (10) "Seth the leader; the golden one"; (15) "Khnum" (?); (24) "Ra"; (25) ["The body of Nu"] (?); (35) "He of the sun disk is me"; (39) "Shu, form of beauty"; (40) "<T>efnut"; (41) "Geb"; (42) "Nut"; (43) "Osiris"; (44) "Isis"; (45) "[Horus]" (?); (46) "Nephthys".

Noteworthy is the presence of Seth, depicted as a human headed ba-bird. As known, his role is rarely positive in religious texts of this period. The god appears also as a form of Ra in the long series of figures of the Litany of the Sun in the Book of the Dead of Inpehuefnakht, papyrus Cambridge E.92.1904, from the Twenty-first Dynasty. His function in Peftjauauiaset's coffin is similar to that of the erect serpent next to him, labelled hnhn "vitality": he is a vital force at the service of the sun god and the deceased. In fact, in the Litany of the Sun even the Asiatic prisoner bound at the stake is a form of Ra (form no. 8): evil forces are turned into positive energies and assimilated by the unlimited power of the sun god.

A section of the lower register on the west side of the trough is of particular interest: Horus and Thoth appear next to bread loaves, a trussed duck on an offering table, and a *nw*-bowl on a pedestal. This part is framed by a line and column of text: "Words recited by he who receives the products of the gods: your (pl.) justification near your (pl.) name brings you (pl.) to your (pl.) divine *ba*. The gods' hall is the place of the heart and the end of pain". As the text indicates, this is the gods' hall, in which Thoth and Horus receive all sorts of provisions and goods for the deceased and other inhabitants of the netherworld. Those who pass the divine judgement can be united with their *ba* and led to the "House of the heart" (*pr jb.w*), <sup>160</sup> which, as this text and vignette suggests, is a place for the well-being of the deceased in the afterlife.

The line of text on top of the east side is devoted to Ra, but only the incipit remains. The reference to the power of Ra crossing the sky over Egypt complies with the solar attribute of the images on the outer sides.

More interesting is the long line of text on top of the west side. The deceased obtains divine eternity "swallowing with the water that feeds her sycamore". This is presumably a reference to a ritual of libation performed on the sycamore trees in front of the Mentuhotep temple. <sup>161</sup> In the vignette of spell 59 of the Book of the Dead, Nut in a sycamore tree pours water and gives bread to the deceased. <sup>162</sup> With the water of this ritual the deceased joins the divine assembly,

<sup>&</sup>lt;sup>159</sup> See the photographs of the papyrus online at Totenbuchprojekt Bonn, TM 134405.

<sup>&</sup>lt;sup>160</sup> On the "House of the hearts", mentioned in the vignette of the judgement in the coffin of Padiamun in Liverpool: L. MIATELLO, *BEJ* 4, p. 12, p. 29.

<sup>&</sup>lt;sup>161</sup> Cf. A. NIWINSKI, in *Totenbuch-Forschungen*, p. 263.

<sup>&</sup>lt;sup>162</sup> T.G. Allen, The Book of the Dead or Going Forth By Day, SAOC 37, Chicago, 1974, p. 55.

obtaining eternal life and durable provisions. Offerings of food and libations were performed for the deceased during the *Wag*-festival, mentioned in this text with reference to extended funerary protection obtained from the "god of the altar". Rituals of this kind are attested in Book of the Dead papyri of the Third Intermediate Period from Thebes. 164

#### **Comment to the lid interior**

#### Lunette at the head end

The short text at the head end of the lid interior is found also on the lid exterior of *qersu* coffins, for example on the lid of the coffin of Ankhefenkhonsu (CG 41001), depicted with the solar barks, and Nut with the goddesses of the hours. In this text, the deceased sails in peace (*hni m ḥtp*) like Ra. It is a short introduction to the text of the ritual of the night and day hours, written below. In the version of the ritual from the tomb of Ramses VI, the text of the tenth, eleventh, and twelfth hour of the day begins with the sentence *sqd.wt m ḥtp m-hnw wnw.t* "navigating in peace within the hour".

# Figure of Nut with texts of the hour ritual on the lid interior

The concept of protection and rebirth of the deceased as Osiris within the body of Nut appears first in the Pyramid Texts. In the Nut group of spells, the goddess is the "Great Protectress" (hnm.t wr.t). She assembles the body of Osiris and gives birth to him. These texts appear on the west side of the burial chamber of Old Kingdom pyramids, near the texts on the resurrection of Horus. 167

Even older is the concept of the deceased sailing in the afterlife with two boats, depicted on the walls of private tombs of the early Fourth Dynasty. They can be considered the prototype of the iconography of the barks prow to prow, symbolic of the solar cycle. 169

A ritual for the protection, embalming and resuscitation of the corpse of Osiris throughout night and day hours was composed in the Ptolemaic Period. For this composition Hermann Junker coined the term Stundenwaken, "hourly vigil". A ritual of the hours was performed in the place of embalming for the high class already in the Middle Kingom. A group of officiants worked in shift: each hour a new officiant, representing a deity, replaced the previous one around the bier. 171

The Book of Night, composed in the New Kingdom and describing the journey of the sun god

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<sup>&</sup>lt;sup>163</sup> On the Wag-festival, attested as early as the Pyramid Texts: LÄ VI, 1135-1139.

<sup>&</sup>lt;sup>164</sup> See R. Lucarelli, "A Libation Text in the Book of the Dead of Gatseshen", in Alessia Amenta *et al.* (eds.), L'acqua nell'antico Egitto. Vita, rigenerazione, incantesimo, medicamento. Proceedings of the First International Conference for Young Egyptologists, Roma, 2005, 319-328.

A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, p. 1-6. See also ibid. p. 69, 118-119.

<sup>&</sup>lt;sup>166</sup> See M. MÜLLER-ROTH, Das Buch vom Tage, p. 261-262; 264-266, 268-270.

<sup>&</sup>lt;sup>167</sup> See J.P. Allen, *The Ancient Egyptian Pyramid Texts*, Atlanta, 2005, p. 5-9; H.M. HAYS, *The Organization of the Pyramid Texts*, Leiden, 2012, p. 101-103, 681 (Tab. D, E). A.J. MORALES, *The Pyramid Texts of Nut in the Old and Middle Kingdoms*, Hamburg, 2016; A.J. MORALES, "El Ritual de Vigilia en el Antiguo Egypto. Nut in the Pyramid Texts", *HABIS* 47, 2016, p. 7-25.

<sup>&</sup>lt;sup>168</sup> H. ALTENMÜLLER, "Funerary Boats and Boat Pits of the Old Kingdom", ArOr 70/3, 2002, p. 269-290.

<sup>&</sup>lt;sup>169</sup> E. THOMAS, "Solar Barks Prow to Prow", *JEA* 42, 1956, p. 65-79.

<sup>&</sup>lt;sup>170</sup> H. JUNKER, Die Stundenwaken in den Osirismysterien nach des Inschriften von Dendera, Edfu und Philae, Wien, 1910; LÄ VI, 104-105.

<sup>&</sup>lt;sup>171</sup> See H. WILLEMS, *The coffin of Heqata (Cairo JdE 36418)*, *OLA* 70, Leuven, 1996, p. 382-384.

in his solar bark during the twelve hours of the night, protected and guided by goddesses and gods at each hour and portal, was probably inspired by the Amduat, with which it will be later inscribed in sarcophagi of the last Dynasties and Greek Period. 172 In the Amduat, the sun god, traversing by night the netherworld with his bark, encounters its inhabitants and creatures, whose corpses, in particular that of Sokar and Osiris, are regenerated by him during a perilous journey, continuously threatened by evil forces but leading to the final glory. The names of several deities of the Book of Night are found in the Amduat, which, together with other "netherworld books", including the Book of the Dead and the Litany of the Sun, provides the guide for the destiny of the deceased in the afterlife. But the deceased with his ba was destined also to a joyful rebirth like the sun in the akhet and the day sky, as described in the last hour of the Amduat and the Book of Gates. This concept is developed in the Book of Day, which describes the journey of the solar bark during the twelve hours of the day, protected and helped by goddesses and gods at each hour. Fragmentary elements of the Book of Night and Book of Day are found in the southern hall of the temple of Hatshepsut at Deir el-Bahari, with the monarch depicted in the solar bark and worshiping the goddesses of the hours. <sup>173</sup> As we will see, the ritual of the night hours is here a peculiar composition derived from spells of the Book of the Dead. However, remnants of the second night hour in accordance with the version in the tomb of Ramses VI appear on a wall of the sixth vestibule. 174 An almost complete copy of the Book of Night is inscribed in the Osireion of Sethi I at Abydos, while the entire composition, including the Book of Day, is recorded on the corridor and burial chamber of the tomb of Ramses VI. Elements of the hour ritual are found in tombs, cenotaphs, temples, papyri, coffins and sarcophagi, from the Third Intermediate Period to the Greco-Roman Period. 175 In particular, they are inscribed in the Twenty-fifth and Twenty-sixth Dynasty Theban tombs of Ramose (TT 132), Karachamun (TT 223), Padiamunipet (TT 33), Montuemhat (TT 34), Pabasa (TT 279), Padihorresnet (TT 196), Sheshong (TT 27), Pestjenfi (TT 128), and the cenotaph of Harwa (TT 37). 176

The elongated body of Nut with upraised arms, surrounded by worshiping goddesses of the hours with their names, decorates the lid interior of a rather limited number of anthropoid coffins from the Twenty-sixth to the Thirtyth Dynasty, namely:

- **a.** Anthropoid coffin of Khonsutefnakht, from El-Hibeh, Bruxelles, Musées Royaux d'Art et d'Histoire E.0586, Twenty-sixth Dynasty. 177
- **b.** Anthropoid coffin of Peftjauauineith, from Saqqara, Leiden, Rijksmuseum van Oudheden Inv. AMM 5, Twenty-sixth Dynasty. <sup>178</sup>
- **c.** Anthropoid coffin of Ramose, from Edfu, necropolis of Nag El-Hassaya, Narni, Museo Civico di Palazzo Eroli, Inv.Com.2007 1-3, Twenty-sixth Dynasty. <sup>179</sup>

<sup>&</sup>lt;sup>172</sup> See G. ROULIN, *Le livre de la nuit* I, p. 22-25.

<sup>&</sup>lt;sup>173</sup> E. NAVILLE, *The Temple of Deir el Bahari* IV, London, 1901, p. 10-11, pl. 114-116.

<sup>&</sup>lt;sup>174</sup> See G. ROULIN, Le livre de la nuit II, 3-7; I, p. 15.

<sup>&</sup>lt;sup>175</sup> See: G. ROULIN, Le livre de la nuit I, p. 1-25; M. MÜLLER-ROTH, Das Buch vom Tage, p. 22-49.

<sup>&</sup>lt;sup>176</sup> See the synoptic edition of texts of the hours in: E. GRAEFE, "Stundenritual":

http://www.uni-muenster.de/IAEK/org/WMA/graefe/stunden/ (accessed October 30, 2017).

<sup>&</sup>lt;sup>177</sup> V. SCHMIDT, Levende og Døde I det Gamle Aegypten Album til ordning af Sarkofager, Mumiekister, Mumiehylstre o Lign, Copenhagen, 1919, 218, fig. 1238; L. SPELEERS, Recueil des inscriptions égyptiennes des Musées Royaux du Cinquantenaire à Bruxelles, Bruxelles, 1923, p. 89-91 (no. 337).

<sup>&</sup>lt;sup>178</sup> C. Leemans, *Aegyptische Monumenten van het Nederlandse Museum van Oudheden te Leiden*, III.30, Leiden, 1890, pl. I-VIII; M.J. RAVEN, *De Dodencultus van het Oude Egypte*, Amsterdam, 1992, p. 60-62, no. 23. <sup>179</sup> E. Bresciani, F. Silvano, F. Bruschi, M. Masetti, M.-T. Locci, R. Ciranni, G. Fornaciari, "Ricerche sul sarcofago e sulla mummia di Narni", *EVO* 26, 2003, p. 41-62.

**d.** Anthropoid coffin of Peftjauauiaset, from Thebes, Milan, inv. no. 0.9.40148, Twenty-sixth Dynasty.

**e.** Anthropoid coffin of Neferrenepet, from Akhmim, National Museum in Belgrade, reg. no. 13/VI, transferred in 1992 at the University of Belgrade, Thirtyth Dynasty. 180

Among these examples, the coffin of Peftjauauiaset is the only one with a text of the hour ritual: in all other cases, near the worshiping goddesses are only hour numbers with the names of the twelve portals of the night and the twelve hours of the day. In the coffin of Peftjauauineith in Leiden (b), from Saqqara, all around the edge of the lid interior there is a mirrored text, referred to the goddesses of the night and day hours, running symmetrically from the head end to the foot end. The goddesses are exhorted to be vigilant on the deceased as they are vigilant on Osiris:

j w3d.tyw jp n.t grḥ (/ ḥrw) n.ty rs ḥr wsjr jr.y tn rs ḥr wsjr shm-ḥw.tw pf-t3w-`.w(y)-njt m3`-hrw s3 shm-ḥw.tw ḥm ḥr.w-wr-w3d.ty ḥm-ntr jmn jwn(.w)-mh.wj (/ w3s.t-mh.wj) ḥp.t-wd3.t ḥk3-t(3)f-nht m3`-hrw s3 mj-nn ḥm-ntr nj.t wr.t mw.t ntr pf-t3w-`.w(y)-njt m3`-hrw ms n mr.t-njt m3`(.t)-hrw jw w`-nb jm tn r wnwt=s mj jr.y=tn ḥr nb=tn wsjr-wn-nfr m3`-hrw.

"O expert double-uraei-goddesses of the night (/day), who are vigilant upon Osiris: make yourself vigilant upon the Osiris, powerful of the temples, Pefjauauineith justified, son of the powerful of the temples, servant of Haroeris of the two crowns, prophet of Amun of the northern Heliopolis (/northern Thebes), Hepet-udjat, Hekatjafnakht justified, son of the same priest-rank, prophet of the great Neith mother of the god, Pefjauauineith justified. Each of you is according to her hour, like you make upon your lord, Osiris-Wennefer justified".

This text appears also on the edge of the lid interior of the coffin of Ramose in Narni (c), and at each side of the figure of Nut on the lid interior of the coffin of Khonsutefnakht in Bruxelles (a).

Between the hands of Nut on the lid of Peftjauauineith are two short columns of text, written upside-down:

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p.t htp t(w) hr b3*k "The sky, making content you with your ba".

dw3.t jmn t(w) hr h3.t*k "The netherworld, hiding you with your corpse".
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Here the hours of the night are associated with the netherworld, and those of the day with the (upper) sky. The sky brings joy to the ba, while the netherworld gives a hiding place to the corpse of the deceased.

Versions of the hour ritual in tombs and temples of the New Kingdom, Third Intermediate and Late Period, make usually reference to the text of the Book of Night and Book of Day inscribed on the corridor and the vault of the burial chamber of Ramses VI. As previously pointed out, the anthropoid coffin of Peftjauauiaset shows a peculiar version of the hour ritual, identified up to now only in two Nubian royal sarcophagi of the Napatan Period, during the Saite Period of Egypt: 181

<sup>181</sup> Bibliographic references are indicated in the introduction of this paper.

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<sup>&</sup>lt;sup>180</sup> Dating suggested by collar style and ortographic features. See: B. ANDELKOVIC, J.P. ELIAS, "Ernest Brummer and the Coffin of Nefer-renepet from Akhmim", *Issues in Ethnology and Anthropology* 8/2, 2013, p. 565-584; B. ANDELKOVIC, J.P. ELIAS, *Issues in Ethnology and Anthropology* 10/3, p. 701-716.

- **a.** *Qersu* sarcophagus of Anlamani (*jnr-jmn*, prenomen '*nh-k3-r*'), from Nuri, Khartoum Sudan National Museum no. 1868, ca. 600 BC.
- **b.** *Qersu* sarcophagus of Aspelta (*jsprt3*), from Nuri, Boston MFA no. 73.729, ca. 580 BC.

The names of gods and goddesses of the hours in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta are in general the canonical ones of the version in the tomb of Ramses VI. Plates 16-21 allow to compare the names of gods and goddesses of the hours in coffins and sarcophagi, previously labelled from a) to g), with the following occurrences from the Book of Night and Book of Day, in tombs, temples and papyri from the New Kingdom to the Greco-Roman Period: 182

- A. Funerary temple of Hatshepsut, Deir el-Bahari, Eighteenth Dynasty. 183
- B. Funerary temple of Thutmosis III, Deir el-Bahari, Eighteenth Dynasty. 184
- C. Cenotaph of Sethi I (Osireion), Abydos, Nineteenth Dynasty. 185
- D. Tomb of Ramses VI KV9 (corridor), Thebes, Twentyth Dynasty. 186
- E. Tomb of Ramses VI KV9 (vault of burial chamber), Thebes, Twentyth Dynasty. 187
- F. Tomb of Ramose TT132, Thebes, Twenty-fifth Dynasty. 188
- G. Tomb of Padihorresnet, TT196, Thebes, Twenty-sixth Dynasty. 189
- H. Temple of Edfu, Ptolemaic Period. 190
- I. Papyri from Tebtunis, Roman Period. 191

*Qersu* coffins of the Twenty-fifth and Twenty-sixth Dynasty from Deir el-Bahari are frequently depicted on the two halves of the lid exterior with the barks of day and night, and on the lid interior with the outstretched body of Nut flanked by the goddesses of the night and day hours: 192

- *Qersu* coffin of Ankhefenkhonsu, Cairo CG 41001, Twenty-fifth Dynasty: solar barks on the lid exterior; Nut with the goddesses of the night and day hours, without their names, on the lid interior.  $^{194}$
- *Qersu* coffin of Neseramun, Cairo CG 41002, Twenty-fifth Dynasty: solar barks and deities with

<sup>&</sup>lt;sup>182</sup> Main reference for the names of the day hours: E. Graefe, "Stundenritual":

http://www.uni-muenster.de/IAEK/org/WMA/graefe/stunden/ (accessed October 30, 2017).

<sup>&</sup>lt;sup>183</sup>E. NAVILLE, *The Temple of Deir el Bahari* IV, pl.114-115.

<sup>&</sup>lt;sup>184</sup> H. RICKE, *Der Totentempel Thutmoses' III*, Cairo, 1939, pl. 9-10.

<sup>&</sup>lt;sup>185</sup> G. ROULIN, Le livre de la nuit II, p. 3-155.

<sup>&</sup>lt;sup>186</sup> *Ibid.*, p. 3-155; M. MÜLLER-ROTH, *Das Buch vom Tage*, p. 98-272.

<sup>&</sup>lt;sup>187</sup> G. ROULIN, *Le livre de la nuit* II, p. 3-155; M. MÜLLER-ROTH, *Das Buch vom Tage*, p. 98-272.

<sup>&</sup>lt;sup>188</sup> *Ibid.*, p. 98-272.

<sup>&</sup>lt;sup>189</sup> E. GRAEFE, Das Grab des Padihorresnet, Obervermögensverwalter der Gottesgemahlin des Amun II, Tournhout, 2003, p. 109-120.

<sup>&</sup>lt;sup>190</sup> É. CHASSINAT, Le temple d'Edfou III, Cairo, 1928, p. 213-228.

<sup>&</sup>lt;sup>191</sup> J. OSING, *Hieratische Papyri aus Tebtunis I* I, Copenhagen, 1998, pl. 17; II, p. 200-201.

<sup>&</sup>lt;sup>192</sup> For a more detailed description: M. MÜLLER-ROTH, *Das Buch vom Tage*, 33-40. The list is not exhaustive.

<sup>&</sup>lt;sup>193</sup> A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, p. 2-4.

<sup>&</sup>lt;sup>194</sup> *Ibid.*, p. 5-6.

names of the crew of Ra from Ramses VI version (Siaryt, Hu, Sia, etc.) on the lid exterior. 195

- *Qersu* coffin of Tabatjat, Cairo CG 41009, Twenty-fifth Dynasty: solar barks on the lid exterior; <sup>196</sup> Nut with the goddesses of the night and day hours, without their names, on the lid interior. <sup>197</sup>
- *Qersu* coffin of Tjesmutperet, Cairo CG 41014, Twenty-fifth-Twenty-sixth Dynasty: solar barks on the lid exterior. <sup>198</sup>
- *Qersu* coffin of Hor, Cairo CG 41017, Twenty-fifth Dynasty: solar barks on the lid exterior; <sup>199</sup> Nut with the goddesses of the night and day hours, without their names, on the lid interior. <sup>200</sup>
- *Qersu* coffin of Gatseshen, Cairo CG 41018, Twenty-fifth-Twenty-sixth Dynasty: solar barks on the lid exterior. <sup>201</sup>
- Qersu coffin of Ankhhor, Leiden RO III, Twenty-sixth Dynasty: solar barks on the lid exterior. 202
- *Qersu* coffin of Djedthotefankh, Oxford 1895.153, Twenty-fifth Dynasty: solar barks on the lid exterior. <sup>203</sup>
- Qersu coffin of Usai, Bologna KS 1957, Twenty-sixth Dynasty: solar barks on the lid exterior. <sup>204</sup>
- Qersu coffin of Iahtesnakht, private collection, Twenty-sixth Dynasty: solar barks on the lid exterior. 205
- Oersu coffin of Heribsens, Twenty-sixth Dynasty: solar barks on the lid exterior. 206
- *Qersu* coffin lid of Tauher, New York MMA 86.1.30, Twenty-sixth Dynasty: solar barks with hymn on the lid exterior; text of the 12<sup>th</sup> hour of the night at one end, text of the 12<sup>th</sup> hour of the day at the opposite end. 207
- *Qersu* coffin of Heresenes, Twenty-fifth Dynasty: solar barks on the lid exterior; outstretched body of Nut with upraised arms, flanked by the goddesses of the night and day hours, with texts for the night hours and only the numeration for the day hours, on the lid interior. <sup>208</sup>
- *Qersu* coffin of Padiamonet, Twenty-fifth Dynasty: solar barks on the lid exterior; outstretched body of Nut with upraised arms, flanked by the goddesses of the night and day hours, on the lid interior.<sup>209</sup>
- Qersu coffin of Nespagashuty, Twenty-fifth Dynasty: solar barks on the lid exterior; outstretched

<sup>209</sup> *Ibid.*, p. 381-385, fig. 2-4.

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<sup>&</sup>lt;sup>195</sup> *Ibid.*, p. 38-43, pl. 9.

<sup>&</sup>lt;sup>196</sup> *Ibid.*, p. 118, pl. 16

<sup>&</sup>lt;sup>197</sup> *Ibid.*, pp. 120-121, pl. 15.

<sup>&</sup>lt;sup>198</sup> *Ibid.*, 159-160, pl. 18.

<sup>&</sup>lt;sup>199</sup> A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite II, p. 176-178.

<sup>&</sup>lt;sup>200</sup> *Ibid.*, p. 178-179.

<sup>&</sup>lt;sup>201</sup> A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, pl. 19; II, p. 188-190.

<sup>&</sup>lt;sup>202</sup> V. SCHMIDT, Sarkofager, Mumiekister og Mumiehylstre i det gamle Aegypten; typologisk Atlas med Indledning, Copenhagen, 1919, p. 175, pl. 961-966.

<sup>&</sup>lt;sup>203</sup> V. SCHMIDT, Sarkofager, p. 198, pl. 1136; J.H. TAYLOR, Egyptian Coffins, Aylesbury, 1989, p. 54, pl. 42.

 <sup>&</sup>lt;sup>204</sup> S. Pernigotti, *Museo Civico Archeologico di Bologna. La Collezione Egiziana*, Corsico, 1994, p. 136.
 <sup>205</sup> P. Dils, "Die Särge der Iahtesnacht", in U. Verhoeven, *Das Saitische Totenbuch der Iahtesnacht (P. Colon.*

Aeg. 10207), PTA 41, Bonn, 1993, p. 6-12, pl. 1-2.

<sup>206</sup> B. BRUYÈRE, "Une nouvelle famille de prêtres de Montou trouvée par Baraize à Deir el Bahri", ASAE 54/1, 1956, p. 11-20, pl. 6-7.

<sup>&</sup>lt;sup>207</sup> M. MÜLLER-ROTH, *Das Buch vom Tage*, 40, 269-270, pl. 25.

<sup>&</sup>lt;sup>208</sup> C.M. SHEIKHOLESLAMI, "The Night and Day Hours in Twenty-Fifth Dynasty Sarcophagi from Thebes", in L. Bareš, F. Coppens, K. Smoláriková (eds.), *Egypt in Transition. Social and Religious Development of Egypt in the First Millennium BCE*, Prague, 2010, p. 381-385, fig. 1.

body of Nut with upraised arms, flanked by the goddesses of the night and day hours, with texts for night and day hours, on the lid interior.<sup>210</sup>

- Qersu coffin of Tjesraperet, Firenze Inv. 2161, Twenty-fifth Dynasty: solar barks on the lid exterior.<sup>211</sup>

Only three of these coffins show excerpts from the Book of Night and Book of Day near the goddesses of the hours: the coffin of Tauher, with the text of the twelfth day hour and twelfth night hour; the coffin of Heresenes, with texts for the night hours; and that of Nespagashuty, with texts for the night and day hours. The texts of the latter two coffins have been published only in part. Eleventh and twelfth hour of the day in the coffin of Nespaqashuty are in compliance with the version from the tomb of Ramses VI.<sup>212</sup> On the lid interior of the coffin of Heresenes, instead, the texts of the night hours and the names of the goddesses follow a different pattern, <sup>213</sup> which is found also in the Temple of Hatshepsut at Deir el-Bahari: <sup>214</sup> the composition is derived from spells of the Book of the Dead dealing with the assembling and revivification of the corpse of Osiris (spell 22, 59, 71, etc.). 215

The Late Period practice of drawing on the lid interior of anthropoid and *gersu* coffins the image of Nut finds an antecedent in Middle Kingdom rectangular coffins: the goddess appears with star deities in a central strip on the underside of the flat lid. This strip is surrounded by "diagonal star tables", representing the sky throughout the year. That the concept of Nut representing the daily cycle of the sun and the annual cycle of the stars survived for two millennia is demonstrated by the Theban gersu coffin of Soter (London BM EA 6705), from the Roman Period, which presents on the lid interior the elongated body of Nut with upraised arms surrounded by the goddesses of the hours and the twelve zodiac signs.<sup>217</sup>

An image of Nut with upraised arms, wearing a star-studded dress, appears in the sarcophagus of Psusennes I at Tanis (ca. 1,000 BC). 218 She wears an Old-Kingdom style wig, as in the coffin of Peftjauauiaset. In this latter the artist outlined also long upward-streaming hair, which characterize the frontal image of the goddess in other coffins.<sup>219</sup> However, a reconsideration was apparently made, as the contours were not filled with black paint [Plate 6]. On the lid interior of the Twenty-fifth Dynasty coffin of Wedjarenes in New York (MMA O.C.22a), the goddess is depicted with only the wig, without upward-streaming hair.<sup>220</sup>

<sup>&</sup>lt;sup>210</sup> *Ibid.*, p. 386-387, fig. 5.

<sup>&</sup>lt;sup>211</sup> C. Greco, "Il sarcofago esterno di Tjesraperet, nutrice del faraone Taharqa. Analisi iconografica preliminare", *EVO* 32, 2010, p. 31-45.
<sup>212</sup> See E. Graefe, "Stundenritual", hour 11 p. 1-2, hour 12 p. 1-3:

http://www.uni-muenster.de/IAEK/org/WMA/graefe/stunden/ (accessed October 30, 2017).

For example, the name of the fourth hour is h3p.t šwt m jwnw "She who hides the shadow in Heliopolis": LGG V, 25. <sup>214</sup> See E. NAVILLE, *The Temple of Deir el Bahari* IV, p. 11, pl. 115-116.

<sup>&</sup>lt;sup>215</sup> C.M. SHEIKHOLESLAMI, in *Egypt in Transition*, p. 383-385.

<sup>&</sup>lt;sup>216</sup> O. NEUGEBAUER, R.A. PARKER, Egyptian astronomical texts I, London, 1960, pl. 1-23.

<sup>&</sup>lt;sup>217</sup> O. NEUGEBAUER, R.A. PARKER, Egyptian astronomical texts III, London, 1969, pl. 47A. See also the similar iconography in the coffin of Heter: C. RIGGS, "Archaism and Artistic Sources in Roman Egypt. The Coffins of the Soter Family and the Temple of Deir el-Medina", BIFAO 106, 2006, p. 329, fig. 3.

<sup>&</sup>lt;sup>218</sup> O. NEUGEBAUER, R.A. PARKER, Egyptian astronomical texts III, pl. 16.

<sup>&</sup>lt;sup>219</sup> The Archaeological Museum in Milan exhibits at the Sforza Castle a burial shroud from the Twenty-sixth Dynasty (E 0.9.40903), of unknown provenance, in which Nut with outstretched body and upraised arms is depicted with both the wig and upward-streaming hair. The goddess is surrounded by four worshiping baboons. <sup>220</sup>K. JANSEN-WINKELN, *Inschriften der Spätzeit* IV. *Die 26. Dynastie* II, Wiesbaden, 2014, p. 1034-1035.

As is typical of frontal images of Nut from the Late Period, her nose has broad nostrils, and vertical lines connect the mouth with the jaw. The iconography of her naked body, which is uncommon for an Egyptian goddess, may be the result of foreign influence. It was conceived in the New Kingdom, when the goddess Qadesh, commonly represented naked, was introduced into the Egyptian pantheon under the influence of foreign counterparts like Ishtar, Asherah, and Astarte. <sup>221</sup>

One red solar disk, mostly damaged, is visible above the hands of Nut, and a yellow solar disk under her feet [Plate 6]. More common in coffins of the Saite Period is the depiction of one sun disk at the neck of the goddess, and another one at her vulva, as in the coffin of Khonsutefnakht in Bruxelles (a), Peftjauauineith in Leiden (b), and Ramose in Narni (c). A white crescent is present at the lower part of a pinkish disk below the pubic triangle of Nut in the coffin of Peftjauauineith in Leiden, probably to indicate the solar rebirth at dawn in the union with the Osirian character of the waxing moon [fig. 60, left]. A semicircular segment of light colour appears also at the lower part of a red solar disk in the coffin of Ramose in Narni [fig. 60, right].



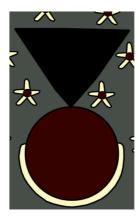


Fig. 60. Disk below the pubic triangle of Nut in the coffin of Peftjauauineith in Leiden (left), and Ramose in Narni (right). Drawing by the author.

On the lid interior of the coffin of Wedjarenes in New York (MMA O.C.22a), a red solar disk lies between the hands of Nut, and another one below her pubic triangle.

The most logic position of the two disks should be at the mouth and vulva of the goddess: the sun is swallowed by the goddess at sunset and delivered from her womb at dawn. This position is respected also in the image of the arched body of Nut at the head end of the trough interior in the Twenty-fifth Dynasty coffin of Padiamun in Liverpool (Inv. 1953.72), from Thebes, where both disks are yellow.<sup>222</sup>

Table 1 shows colour and position of upper and lower disks in the previously mentioned coffins from the Twenty-sixth Dynasty.

In the famous double image of the arched body of Nut represented back-to-back on the vault of the burial chamber of Ramses VI, the direction of the sun from west to east during the night, from the mouth of the goddess to her vulva, is opposite to that from east to west during

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<sup>&</sup>lt;sup>221</sup> Cf. G. ROULIN, *Le livre de la nuit* I, p. 33.

<sup>&</sup>lt;sup>222</sup> L. MIATELLO, *BEJ* 4, p. 28, fig. 18.

the day, from her vulva to her mouth. These opposite directions represent the circular path of the sun. In the iconography of Nut with outstretched corpse and upraised arms, as in the coffin of Peftjauauiaset, the mirrored realities of night and day are represented by the goddesses of the hours, on the sides of the sky goddess. The first hour of night and day is above the hands of Nut; the twelfth hour of night and day is under her feet. Here the principle is the symmetrical arrangement of worshiping goddesses of the night and day hours, instead of the representation of the opposite directions of the sun. The lid is the vault of the lower and upper sky, in which the darkness of the night hours alternates with the brightness of the day hours. In this respect, it is incorrect to see the west on the right of Nut and the east on her left: the west corresponds to the twelth hour of the day and the first hour of the night, and the east to the twelth hour of the night and the first hour of the day. Both are on either side of the goddess.

	Upper disk colour	Upper disk position	Lower disk colour	Lower disk position
Khonsutefnakht, Bruxelles (a)	Yellow	Mouth	Yellow	Vulva
Peftjauauineith, Leiden (b)	Red	Mouth	Pink + white	Vulva
Ramose, Narni (c)	Red	Mouth	Red + white	Vulva
Peftjauauiaset, Milan (d)	Red	Hands	Yellow	Feet
Wedjarenes, New York O.C.22a	Red	Hands	Red	Vulva

Tab. 1. Colour and position of upper and lower disks on the body of Nut in Twenty-sixth Dynasty anthropoid coffins.

"Mirrored hours" of night and day are found also in *qersu* coffins and sarcophagi, from the head end to the foot end. In the Nubian *qersu* sarcophagi of Anlamani and Aspelta, on one half of the lid exterior is the day bark with the "Hymn of the Baboons", and the text of the day hours and worshiping goddesses of the day; on the other half is the night bark with the Hymn to the Setting Sun, and the text of the night hours with worshiping goddesses of the night.<sup>223</sup>

I will discuss now the main features of the version of the hour ritual in the coffin of Peftjauauiaset and the scarcophagi of Anlamani and Aspelta, comparing them with those of the version of the Book of Day and Book of Night in the tomb of Ramses VI.

# Hours and portals of the night

In the version of the Book of Night from the cenotaph of Sethi I and the tomb of Ramses VI, inscribed also in royal tombs of the Third Intermediate Period (Osorkon II and Sheshonq III at Tanis), the scheme for each night hour is simple. It can be described as follows:

- Number and name of the portal are designated.
- The solar bark reaches the portal, whose name is repeated, and the hour, whose name is indicated.

<sup>&</sup>lt;sup>223</sup> See the drawing of the lid exterior in the sarcophagus of Aspelta: D. DUNHAM, *The Royal Cemeteries of Kush* II. *Nuri*, p. 86, fig. 58.

- A god acting as guide to the sun god is appointed.

In this composition, the first night hour and the twelfth portal are missing: the first portal is mentioned at the second hour, and the eleventh portal at the twelfth hour. The portals are conceived as separators of the night hours. This means that there are eleven portals and eleven hours. We can write the equivalence h = p + 1, where h is the hour number, and p the portal number from 1 to 11.

For example, the text of the fifth portal, sixth hour, recites: <sup>224</sup>

"Fifth portal, 'Lady of life'. Sailing for the majesty of this god, reaching the fifth portal, 'Lady of life', and the sixth hour, 'The shelter'. The god who is in this hour as guide to this god is 'Horus on the wood'".

The scheme for each hour of the night in the version of the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta is more complex:

- A god of the hour speaks (guiding god).
- A guardian goddess for each portal is invoked.
- Osiris is exhorted to be vigilant.
- Horus comes to visit his father.
- Deities protect with libation or sacred oils.

Here there is a perfect correspondence between hour number and portal number: h = p. For example, the name of the goddess of the fifth portal, "Lady of life", which appears at the sixth hour in the version of Ramses VI, in this composition occurs at the fifth hour.

Such a pattern is followed also in the other coffins of the Late Period with the image of Nut, previously labelled from a) to e): each worshiping goddess with a star on her head bears the name of a portal, for a total of twelve portals. The names of the goddesses of the hours are missing; there are only the names of the goddesses of the portals.

In the two versions of the Book of Night, the names of the portals and the gods who act as guide correspond almost entirely [Plates 16-18]. Transliteration and translation of these names are indicated in Tables 2 and 3.

The name of the guiding god at the twelfth portal, which is missing in the version of Ramses VI, in the coffin of Peftjauauiaset and the sarcophagus of Aspelta is *pri m 3h.t* "He who comes forth from the horizon". The goddess of the twelfth portal is *ptr nfr.w nb=s* "She who sees the beauty of her lord", as in other Twenty-sixth Dynasty coffins inscribed with the names of the twelve portals [Plate 18].

In temples of the Greco-Roman period, the two series of names of goddesses of the portals and guiding gods show limited differences. In Dendera, the guiding god at the twelfth portal/hour is "Khepri". At the ninth portal/hour, instead of w3d.w mw.tsf "He who makes flourish his mother", there is jwn mw.tsf "Pillar of his mother". Another variation appears at

<sup>&</sup>lt;sup>224</sup> Cf. G. ROULIN, *Le livre de la nuit* I, p. 179-180.

<sup>&</sup>lt;sup>225</sup> Cf. H. Brugsch, Thesaurus Inscriptionum Aegyptiacarum. Altaegyptische Inschriften I, Leipzig, 1883, p. 28.

the eleventh portal/hour: wb(3) m  $\underline{d}w=f$  "He who drills in his mountain". Other names in Dendera are canonical, including all names of the portals.

In the coffin of Peftjauaiaset and the sarcophagi of Anlamani and Aspelta, the name of the guiding god at the first portal/hour is  $k_3$  ha "Bull of appearance", instead of the canonical name  $k_3$  j ha. "Bull of radiance". The names of the guiding gods at the sixth and seventh portal, "Horus inhabitant of the netherworld" and Sokar, in the version from the tomb of Ramses VI appear at the seventh portal (eighth hour) and sixth portal (seventh hour), respectively.

In the temple of Hatshepsut at Deir el-Bahari, and in the tomb of Ramses VI, the name of the goddess of the first portal (second hour) is *nb.t jdw* "Lady of pestilence", replaced in the Saite Period by *nb.t thn* "Lady of gleaming".

	Guiding god	Translation	
Night, portal 1	k3 j3ḫ.w /ḫ ʿ	Bull of radiance /appearance	
Night, portal 2	k3 t3.wj	Bull of the two lands	
Night, portal 3	psš htp=f/t3 htp=f	He who shares his offering /the land and his offering	
Night, portal 4	m3 ʻ ḥr	Sincere of face	
Night, portal 5	ḥr.w ḥr ḫ.t	Horus on the wood	
Night, portal 6 (7)	ḥr.w dw3.ty	Horus inhabitant of the netherwold	
Night, portal 7 (6)	skr	Sokar	
Night, portal 8	b3 pn /p(w)	This ba	
Night, portal 9	w3 <u>d</u> .w mw.t≠f	He who makes flourish his mother	
Night, portal 10	nbw n <u>t</u> r.w	Golden one of the gods	
Night, portal 11	p3w.ty nn.ty	Primeval god of the lower sky	
Night, portal 12	pri m 3h.t	He who comes forth from the horizon	

Tab. 2. Names of guiding gods of the night hours.

<sup>&</sup>lt;sup>226</sup> *LGG* II, 300.

<sup>&</sup>lt;sup>227</sup> See G. ROULIN, *Le livre de la nuit* II, p. 5; *LGG* IV, 8. <sup>228</sup> *LGG* IV, 165.

	Name of goddess of the portal	Translation
Night, portal 1	nb.t jdw /t̪ḥn	Lady of pestilence /gleaming
Night, portal 2	s 'r nb=s	She who causes her lord to ascend
Night, portal 3	sḥr ḏw	She who drives away evil
Night, portal 4	'3 šfš.t	Great of dignity
Night, portal 5	nb.t ʻnh	Lady of life
Night, portal 6	nb.t <u>d</u> sr.w št3	Lady of secret sanctity
Night, portal 7	ḥr-tp.t 'ḥʒ ḥr nb=s /ḥr nb.t	Chieftainess who fought for her lord /for the lady
Night, portal 8	mr nsr.t	Painful of flame
Night, portal 9	nb.t sn <u>d</u>	Lady of fear
Night, portal 10	mk nb≈s	She who protects her lord
Night, portal 11	hsf hm.yw /hrw.tyw	She who repels the destroyers /the enemies
Night, portal 12	ptr nfr.w nb=s	She who sees the beauty of her lord

Tab. 3. Names of goddesses of the portals.

An almost complete correspondence results also from the comparison of the names of the portals in Twenty-sixth Dynasty anthropoid coffins [Plates 16-18]. An inversion of names, in comparison with the canonical series, occurs for the fourth and fifth portals in the coffin of Peftjauauineith in Leiden (b): the name of the goddess of the fourth portal is *nb.t 'nh* "Lady of life", and that of the fifth portal is '3 šfš.t "Great of dignity". These are usually the names of the fifth and fourth portal, respectively.

In the version of the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta, at the end of each night hour the corpse of Osiris is protected by deities, who, in the first eleven hours, pour on him sacred fluids, in accordance with ritual acts performed on the mummy in the place of embalming. This part is completely missing in the version of Ramses VI. Substances for each hour are as follows:

- 1. qbh(.w) "libation water".
- 2. stj-h3b "festival fragrance".
- 3. hkn "hekenu-oil".
- 4. 'nty, sft "myrrh", "sefetj-oil".
- **5.** *tw3(w)* "tuaut-oil".
- 6. jbr "iber-oil".
- 7. md.t "medjet-oil".
- **8.** *b*<sub>3</sub>(*q*) "moringa-oil".
- **9.** *(n)hnm* "nekhem-oil".
- 10. h3.t n.t 'š "the best cedar oil".
- 11. h3.t n.t thnw "the best Lybian-oil".

At the ninth hour of the night in the sarcophagi of Anlamani and Aspelta, the deity hsb-qdw, "He who reckons the forms", protects with  $(n)\underline{h}nm$ -oil. This hour is missing in the coffin of Peftjauauiast. In place of it, there is a duplication of the ninth hour of the day.

The ritual comprises libation in the first hour, and effusion of eleven oils: the seven sacred oils (festival fragrance, *hekenu*, *sefetj*, *tuaut*, *nechenem*, the best cedar oil, the best Lybian-oil), with the addition of myrrh, *iber*-oil, *medjet*-oil, and moringa-oil. At the twelfth hour of the night, when the solar rebirth is imminent, "He who pushes aside evil" and Neith protect without use of liquids. In the coffin of Peftjauauiaset, the mummy of Osiris stands up ('h'), with probable allusion to the act of raising up the anthropoid coffin in the place of embalming, evoked also by the sentence at the fifth hour of the day, "all mummy boards stand up to your worshipers". The text of the day hours presents multiple exhortations to Osiris to raise up (ts).

These are the names of the deities who protect the body of Osiris with libation and sacred oils:

- 1. Thoth and Anubis.
- 2. "The two sisters".
- 3. "The lord of Punt".
- 4. Isdes.
- **5.** "The god's sealer".
- 6. Dunanui.
- 7. "He who is over his papyrus plant" and Tjesmu.
- **8.** "He who is under his moringa-tree".
- **9.** "He who reckons the forms".
- 10. "The lord of the east".
- 11. "The foremost of Kheri-Tjehenu".
- 12. "He who pushes aside evil" and Neith.

An important feature of the version of the Book of Night in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta is the visit of Horus to his father in the netherworld. This is the prelude to the union of the solar form of Horus with the body of Osiris at the first hour of the day, marking the solar resurrection of both. As highlighted in religious texts of all periods, it is by reciprocal aid that Osiris and Horus become an *akh*. <sup>230</sup>

#### Hours of the day

As in the case of the text of the night hours, the version of the ritual of the day hours in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta is substantially different from that in the tomb of Ramses VI. The standard scheme for each of the twelve hours of the day in the latter version can be described as follows:

<sup>&</sup>lt;sup>229</sup> See G. SOUKIASSIAN, *BIFAO* 82, p. 339-340. On the protector: LGG V, 486.

<sup>&</sup>lt;sup>230</sup> Cf. D.B. Redford (ed.), The Oxford Encyclopedia of Ancient Egypt I, Oxford, 2001, p. 47-48.

- The solar bark reaches the hour, whose name is specified.
- Attributes of the hour are presented.
- The goddess of the hour stands up ( $h \le s$ ) for a deity.

For example, the text of the second hour of the day recites:<sup>231</sup>

"The majesty of this god travels toward the hour whose name is 'She who dispels the darkness'. This is the hour of triumph. It is the second hour, in which the majesty of this god comes out. This is the hour of jubilation and adoration of Ra when he comes out of her. She stands up for Hu".

Text of the eleventh hour:<sup>232</sup>

"Navigating in peace inside the eleventh hour, whose name is 'Beautiful of sight'. It is the hour of adjusting the ropes toward the western horizon, descending in the sacred bark upon the west. She stands up for 'He who guides the ropes which are in the sacred bark' ".

At the end of each hour, the goddess of the hour arises for a deity, usually composing the crew of the solar bark, from Maat in the first hour to "He who protects in the twilight" in the twelfth hour. <sup>233</sup> These deities are listed in the first column of Table 5.

The version of the Book of Day in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta comply with the following scheme for each day hour:

- A goddess of the hour speaks.
- Osiris is exhorted to be vigilant.
- The goddess says that Osiris is in her.
- The goddess says that a solar form of Horus is in her, whose attributes are presented.
- Osiris is exhorted to raise up and/or formulae of protection are recited.

The correspondence between the names of the goddesses of the day hours in the two versions is almost complete, as illustrated in Plates 19-21. Transliteration and translation of these names are shown in Table 4.

The tenth hour of the day is missing on the lid interior of Peftjauauiaset. In place of it, there is a duplication of the twelfth hour of the day.

In the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta there is a different name for the goddess of the first hour of the day: instead of the canonical name sh 'nfr.w r' "She who causes the beauty of Ra to appear", there is ptr nfr.w nb(.t) = s "She who sees the beauty of her lady". Such a name is almost identical to that of the twelfth portal of the night, "She who sees the beauty of her lord".

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<sup>&</sup>lt;sup>231</sup> Cf. A. PIANKOFF, N. RAMBOVA, *The Tomb of Ramesses VI* II, New York, 1954, p. 401; M. MÜLLER-ROTH, *Das Buch vom Tage*, p. 107-111.

<sup>&</sup>lt;sup>232</sup> Cf. A. PIANKOFF, N. RAMBOVA, *The Tomb of Ramesses VI* II, p. 402; M. MÜLLER-ROTH, *Das Buch vom Tage*, p. 264-267.

<sup>&</sup>lt;sup>233</sup>Cf. M. MÜLLER-ROTH, Das Buch vom Tage, p. 460.

It should be noted that the first hour of the day on the vault of Ramses VI is written in cryptic order [fig. 61.a]. Some scholars have read the name of the hour as h'.t nfr.w r', without the s of the causative. The text in the burial chamber of Ramses VI was certainly taken as benchmark, and its crytpic order of writing may have deceived also the Egyptians, as h'.t nfr.w r', without the s, appears in in the Twenty-fitfh Dynasty coffin of Padiamun in Liverpool, and in the Twenty-sixth Dynasty coffin of Khonsutefnakht in Bruxelles [Plate 19].

	Name of goddess of the hour	Translation	
Day, hour 1	sḫʻnfr.w rʻ	She who causes the beauty of Ra to appear	
	/ptr nfr.w nb(.t)=s	/She who sees the beauty of her lady	
Day, hour 2	hsr/hrs kk.w	She who dispels the darkness	
Day, hour 3	sḥ ʿ.t/ḥ ʿ bʒ.w n <u>t</u> r.w	She who acclaims the bas of the gods,	
	ptr ḥḥ.w	who sees the great quantities	
Day, hour 4	sšp ḫʻ.w	She who lights up appearances	
Day, hour 5	(wnw.t) jgr.t /jqr.t	(The hour of) the silent one /the excellent one	
	/ 'ḥ '.yt	/She who arises	
Day, hour 6	ʻrw.t n <u>d</u> r.t	Door which grasps	
	/nky.t	/She who chastises	
Day, hour 7	s3w jb.w	She who makes glad the hearts	
Day, hour 8	ḥ ʿ.t	Jubilation	
Day, hour 9	nb.t ʻnh	Lady of life	
Day, hour 10	wpš bj3 sqb ḥp.wt	She who lights up the water-sky, who refreshes the oars	
Day, hour 11	nfr.t m3.w	Beautiful of sight	
Day, hour 12	ps <u>d</u> nb.wt <u>h</u> nm.t 'nh	She who lights up the isles, protectress of life	

Tab. 4. Names of goddesses of the day hours.

The name of the third hour of the day is occasionally abbreviated to "She who acclaims the bas of the gods", as in the coffins of Peftjauauineith in Leiden (b) and the Tebtunis papyri (I), or to "She who sees the great quantity", as in the coffin of Ramose in Narni (c). The reading "great quantity" seems more suitable than the literal rendering "one million". In New Kingdom occurrences the noun is in the plural hh.w [Plate 19]. The concept of the bas giving "the great quantity" is elucidated by the following text, in the upper register of the

<sup>&</sup>lt;sup>234</sup> E.g.: B. ANDELKOVIC, J.P. ELIAS, *Issues in Ethnology and Anthropology* 10/3, p. 707.

<sup>&</sup>lt;sup>235</sup> See the photo in A. PIANKOFF, N. RAMBOVA, *The Tomb of Ramesses VI* I, p. 187. Correct transcription in M. MÜLLER-ROTH, *Das Buch vom Tage*, p. 100.

<sup>&</sup>lt;sup>236</sup> See L. MIATELLO, *BEJ* 4, p. 28, fig. 18.

hypocephalus Torino 2319, from the Ptolemaic Period: <sup>237</sup>

"O the ba of joy, the lord of lake and hill creating the tomb, reporting the knowledge of the king, giving good things from the sky of Heliopolis and Tebtunis, the two lands of Ra. His things and what endures make great. To him belong the great quantity (hh) and the little one ( $\delta r$ ). Little is the basic plan, which is four rams of bas of life".

This text presents two concepts characterizing the name of the third hour of the day: the "ba of joy" offers "the great quantity" and "the little one". The little quantity is symbolized by the rams, as hypostases of the bas of the deceased. Similarly, in the name of the third hour, the bas of the solar rebirth, acclaimed by divine rejoicing, allow the goddess to see "the great quantity", symbol of solar fecundity and prodigality.

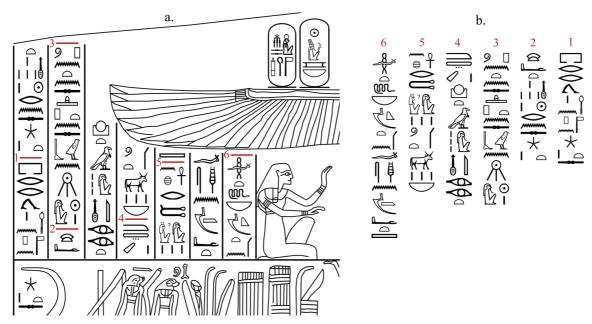


Fig. 61. **a.** Text of the first day hour written in cryptic order on the vault of the burial chamber of Ramses VI. **b.** Reconstruction of the correct arrangement of the columns of text.

While in the coffin of Peftjauauiaset and the sarcophagus of Aspelta the name of the goddess of the sixth hour of the day corresponds to that in the tomb of Ramses VI ('rw.t ndr.t" Door which grasps"), the sarcophagus of Anlamani (f) shows the name nk.yt "She who chastises" [Plate 20], which is also the name of the goddess of the seventh hour of the day in Dendera, and in the inner qersu coffin of Anchefenkhonsu, Cairo CG 41001bis, from the 25<sup>th</sup> Dynasty. A different pattern characterizes the names of the day hours in Dendera and in this qersu coffin:

1) wbn.t; 2) sšm.t; 3) mk.t nb=s; 4) sšt3.yt; 5) nsb.t; 6) 'h '.yt; 7) nky.t; 8) hpr; 9) dsr-št3.yt; 10) st jr.t; 11) snb hpr sd.t; 12) h3p.t dsr.t.

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<sup>&</sup>lt;sup>237</sup> Transcription, transliteration and translation: L. MIATELLO, "A Hypocephalus with Odd Iconography and Poor Writing in the Berlin Museum", *ZÄS* 144/1, 2017, p. 94.

<sup>&</sup>lt;sup>238</sup> See H. Brugsch, *Thesaurus Inscriptionum Aegyptiacarum* I, p. 31.

<sup>&</sup>lt;sup>239</sup> See A. MORET, Sarcophages de l'epoque Bubastite a l'epoque Saite I, p. 35, Tav. 6.

The name of the goddess of the sixth hour of the day in this scheme, 'h'.yt "She who arises", in the sarcophagus of Anlamani (f) designates the name of the goddess of the fifth hour, replacing the canonical name jgr.t "The silent one", belonging to the pattern of the tomb of Ramses VI, or jqr.t "The excellent one" [Plate 20]. The name of the tenth hour, "She who lights up the water-sky, who refreshes the oars" is abbreviated to "She who lights up the water-sky" in the sarcophagus of Anlamani (f), and to "She who refreshes the oars" in the temple of Hatshepsut (A), in the coffin of Khonsutefnakht (a), and in the coffin of Ramose (c) [Plate 21].

Protectors or helpers are appointed at the end of several day hours in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta. Their names are derived from those of the deities for whom the goddess of the hour arises in the version of the Book of Day in the tomb of Ramses VI, but the correspondence is incomplete, as indicated in Table 5. In the eleventh hour of the day, the name of the body of Horus is "The powerful one crossing the sky with Hah and 'He who guides the ropes which are in the sacred bark". This is a derivation from the version of Ramses VI, where "He who guides the ropes which are in the sacred bark" is the deity for whom the goddess of the eleventh hour stands up. <sup>241</sup> Other deities who correspond in the two versions are Maat, Hu, Sia, and Khonsu. In the version of the tomb of Ramses VI Isis protects at the ninth hour, while in the version of the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta she protects at the sixth hour, instead of Seth.<sup>242</sup> The goddess is also a corpse of Horus at the ninth hour in the latter version, in analogy with the Litany of the Sun, in which she is one of the forms of Ra. 243 On the other hand, "Isis lady of life" is the name of the goddess of the ninth hour of the day at Dendera.<sup>244</sup> Clearly, the goddesses of the day hours identify with the solar form within their womb, as explicitly declared by some of them: "I am the nth body of your son Horus". In this connection, the frequent use of the god determinative instead of that of the goddess, common also in the sarcophagi of Anlamani and Aspelta, appears as a minor mistake, if not even a deliberate hint at the divine union of male and female characters. <sup>245</sup>

<sup>&</sup>lt;sup>240</sup> On *jqr.t*: *LGG* I, 566.

<sup>&</sup>lt;sup>241</sup> M. MÜLLER-ROTH, *Das Buch vom Tage*, p. 266.

<sup>&</sup>lt;sup>242</sup> *Ibid.*, p. 235.

<sup>&</sup>lt;sup>243</sup> E. HORNUNG, *Das Buch der Anbetung des Re im Westen* II, p. 38, 64.

<sup>&</sup>lt;sup>244</sup> H. Brugsch, *Thesaurus Inscriptionum Aegyptiacarum* I, p. 31 (9 B').

<sup>&</sup>lt;sup>245</sup> See also K.M. COONEY, "Where does the Masculine Begin and the Feminine End? The Merging of the Two Genders in Egyptian Coffins during the Ramesside Period", in B. Heininger (ed.), *Ehrenmord und Emanzipation: Die Geschlechterfrage in Ritualen von Parallelgesellschaften*, Münster, 2009, p. 99-124.

	Ramses VI. Deity for whom the goddess arises	Anlamani and Aspelta. Protector or helper	Peftjauaiaset. Protector or helper
Day, hour 1	Maat	Maat	Maat
Day, hour 2	Hu	Hu	<hu></hu>
Day, hour 3	Sia	Sia	Sia
Day, hour 4	Asebit		
Day, hour 5	Siarit		
Day, hour 6	Seth	Isis	Isis
Day, hour 7	Horus		
Day, hour 8	Khonsu	Khonsu	Khonsu
Day, hour 9	Isis		
Day, hour 10	Hekasemsu	"Two hands of magic"	n.a.
Day, hour 11	"He who guides the ropes in the sacred bark"	Hah and "He who guides the ropes in the sacred bark"	Hah and "He who guides the ropes in the sacred bark"
Day, hour 12	"He who protects in the twilight"		

Tab. 5. Names of protectors and helpers.

The most striking feature of the version of the Book of Day in the coffins of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta is the concept of solar maternity within the body of the goddesses of the hour, as manifestations within the body of Nut, and the concept of solar-Osirian unity. The following sentences from the text of the day hours illustrate the role of the goddesses of the hours and the solar forms of Horus in the resurrection of Osiris and the luminous revivification of his corpse:

- First hour: "You appear in me. Your son Horus, beloved of the god, has come to me, and the father has come into being together with him. Your nose fills with his fragrance. The form upon you is life and dominion".
- Second hour: "Opening your eyes in me you make jubilant the palace, as you see. (This is) the  $2^{nd}$  body in me of your son Horus, who illumines the two lands with his light. His rays <upon> you are life and dominion. Raise you up!".
- Third hour: "You rejoice in me, and all the lands rejoice because of you. I am the 3<sup>rd</sup> body of your son [Horus,] when he is the [great] illuminator. Sia leads his rays. Raise you up!".
- Fourth hour: "We light up <at> the same time, we illumine the twin caverns and the netherworld. I am your 4<sup>th</sup> body of your son Horus, the one within his circuit lighting up the two lands, the flame, the one who is flamed with your rebels. Raise you up!".
- Fifth hour: "The perfection of the great one according to you is in me. All mummy boards stand up to your worshipers. I am the 5<sup>th</sup> body of your son Horus, the great disk which is in the zenith. The uraeus decorating your head is power, |30| wisdom, and victory. Raise you up!".
- Sixth hour: "You are <powerful> in me according to your will. I am the 6<sup>th</sup> body of your son

Horus, the one of the sun disk who illumines, the light of your two sisters. Isis is the protection of your flesh. Raise you up!".

- Seventh hour: "The place regarding you comes into being indeed in me as you wish. (This is) the  $7^{th}$  body in me of your son Horus, the one who illumines within all eyes, when <he> is with you in the name of your ka. Raise you up!".
- Eight hour: "Your 3ħ-spirit of your divine ones is in me. This is the 8(th) body in me of your son Horus, who allows all eyes to see".
- Ninth hour: "You unite all hearts with your life, you repress the imitation of voice of Shentayt, which causes awe of you in the Phoenicians. I am the 9<sup>th</sup> body of your son Horus, who is in the light that illumines the two lands: [Isis], who is in <me> Raise you up! She sees as you!".
- Eleventh hour: "You see with your eyes; the beauty of your heart is in me. <This is> the 11(th) body in me of your son Horus, the powerful one crossing the sky with Hah and 'He who guides the ropes which are in the sacred bark', with the knife belonging to you and the throne of the bull".
- Twelfth hour: "Your 'dark one' is in me with the throne. This is the 10<sup>th</sup> body in me of your son Horus: Atum in the western horizon, living in the protection of your place. Raise <you> up! <You> unite with life!".

No other text of this period is more explicit in describing the solar maternity and the solar-Osirian unity, as parallel solar rebirth.  $^{246}$  The goddesses of the hours declare that both Osiris and a solar form of his son Horus are in them. The following sentences are referred to Osiris: "You appear in me" (first hour); "The father has come into being together with him" (first hour); "Opening your eyes in me you make jubilant the palace, as you see" (second hour); "You rejoice in me" (third hour); "You are <powerful> in me according to your will" (sixth hour); "You see with your eyes; the beauty of your heart is in me" (eleventh hour). In the first hour of the day, the nose of Osiris fills with the fragrance of his son, with a presumable reference to fumigations performed at dawn in the place of embalming. The verb pr "coming into being" and the noun pr(w) "form" are both symbolic of the corpse of Khepri, with which Osiris and his son identify as solar forms appearing at dawn. pr It is the only hour in which the number of body of Horus is not indicated: the sacrality of the moment transcends limits of time and space. Osiris is regenerated by the solar energy of his son, who "allows all to see" (eighth hour). At the same time, the solar flame is the instrument for the annihilation of the enemies of Osiris (fourth hour). At sunset, when dusk approaches, "the dark one" (Atum) is the solar form within the goddess of the twelfth hour, protected in the west.

The association of each day hour with a corpse of the sun god builds on the classic attribution of a divine embodiment in correspondence with a geographical position of the sun in its daily cycle: Khepri in the east, Ra in the zenith, and Atum in the west. In the temple of Edfu, twelve barks, each with a solar form of the hour, are depicted underneath the arched body of Nut.<sup>248</sup> This concept is already present in the Twenty-first Dynasty outer coffin of Tjanefer,

<sup>248</sup> See E. CHASSINAT, Le temple d'Edfou IX, Cairo, 1929, pl. 33c.

<sup>&</sup>lt;sup>246</sup> Criticisms to the concept of solar-Osirian unity as permanent merging between Ra and Osiris are expressed in M. SMITH, *Following Osiris. Perspectives on the Osirian Afterlife from Four Millennia*, New York, 2017, p. 306-322.

p. 306-322. <sup>247</sup> Censing is a ritual act performed with the solar bark at dawn. See, for example, the prescription in spell 136A of the Book of the Dead: T.G. ALLEN, *The Book of the Dead or Going Forth By Day*, p. 111-112.

Cairo JE 29736, decorated on its interior with twelve solars barks.<sup>249</sup>

Noteworthy in the text of the ninth hour of the day in the coffin of Peftjauauiaset is the sentence "You unite all hearts with your life, you repress the imitation of voice of Shentayt, which causes awe of you in the Phoenicians". As we have seen, this text appears incorrectly also as ninth hour of the night. The terms  $mj.tw\ r.w$  "the imitation of voice" allows to clarify the word mj.w in the sarcophagi of Anlamani and Aspelta [Plate 14], whose meaning in previous readings could not be fully understood. It is a reference to lamentations of weepers, impersonating the role of "the widow" Shentayt. Their cry must have been frightful for foreigners unaware of Egyptian funerary practices. Osiris is resurrected, and with his living presence he represses all mournings. This could be a further ritual act performed at the vigil in the place of embalming.

Particularly interesting is the constant exhortation made to Osiris to be vigilant (*rs tp tw*) and to raise himself up (*ts tw*). Both expressions are found in the Nut group of spells in the Pyramid Texts. Utterance 451 recites:

"O Osiris NN, be vigilant (j.rs), raise you up (ts tw), stand up (ts) and become clean, and your controlling power become clean. Your mother comes to you, Nut comes to you, the Great Protectress (ts) comes to you, and she will cleanse you (...)".

## Peculiarities and writing style in the version of the hour ritual of Peftjauauiaset

Excepting variants of terms and errors of transcription, there are limited differences in the text of the hour ritual in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta, as shown in Table 6.

The text of the hour ritual in the coffin of Peftjauauiaset is written in cursive hieroglyphic writing, with a number of signs clearly identifiable as belonging to the hieratic. For example, in the second hour of the day (col. 8), the palace sign is written , akin to the hieratic sign no. 348 ( in Möller II; in Möller III). In the fifth hour of the day (col. 30), the head of bubalis (F5), written , can be paralleled to the hieratic sign no. 151 ( in Möller III). In the tenth hour of the day (col. 61), the post of balance (U39), written , is similar to the hieratic sign n. 405 ( in Möller III).

However, it is uncertain that the text in the coffin of Peftjauauiaset was copied directly from a papyrus in hieratic. The confusion of the sign  $\mbox{\ \ }$  with  $\mbox{\ \ }$  (6<sup>th</sup> and 7<sup>th</sup> night hour), which in hieratic are unmistakeable, indicates that more probably a first copy was executed in cursive hieroglyphic on papyrus from an original source in hieratic belonged to a temple. A double copy would account also for the number of errors of transcription, which is higher than in the sarcophagi of Anlamani and Aspelta. For example, the name of the fifth day hour, jnw.tt, is probably a miswriting of jgr.t, with  $\mbox{\ \ }$  mistaken for  $\mbox{\ \ }$ , and  $\mbox{\ \ }$  for  $\mbox{\ \ }$ .

Instead of the ninth hour of the night and the tenth hour of the day there is a duplication of the ninth and twelfth hour of the day, respectively. This kind of error is not unparalleled in coffins

<sup>250</sup> Georges Soukiassian translated "the enemies of Shentayt" (BIFAO 82, 346).

<sup>252</sup>Cf. G. Möller, *Hieratische Paläographie* II, Leipzig, 1909; III, Leipzig, 1912.

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<sup>&</sup>lt;sup>249</sup> See A. NIWIŃSKI, in *Totenbuch-Forschungen*, 253, 254, fig. 8.

<sup>&</sup>lt;sup>251</sup> See K. SETHE, *Die Altaegyptischen Pyramidentexte* I, Leipzig, 1908, p. 466-467; J.P. ALLEN, *The Ancient Egyptian Pyramid Texts*, p. 109.

of this period.<sup>253</sup>

In the construction of ordinal numbers for portals of the night and bodies of Horus, the abbreviation  $\triangle$ , instead of  $\bigcirc$  $\triangle$ , is common also in the sarcophagi of Anlamani and Aspelta. Its use is attested also in the Greco-Roman Period, for example for the portal numbers in the Papyrus of Imhotep (P. New York MMA 35.9.21), from Meir, and in Dendera, for the portal numbers of the night hours.

	Peftjauauiaset	Anlamani	Aspelta
Night, hour 6	[Dunanui is behind] his heart with iber-oil.	Dunanui is behind him, while protecting him with iber-oil.	Dunanui is behind him, while protecting him with iber-oil
Night, hour 12	protecting him. His great mummy of god stands up.	[ protecting him as god].	[ protecting him] as god.
Day, hour 5	" <the one="" silent="">" (?), words recited.</the>	"She who arises", words recited.	"The silent one", words recited.
Day, hour 6	"Door which grasps", words recited.	"She who chastises", words recited.	"Door which grasps", words recited.
Day, hour 9	"You repress the imitation of voice of Shentayt".	"You repress the imitation of Shentayt".	"You repress the imitation of Shentayt".
Day, hour 9	[Isis], who is in <me>.</me>	My god, who is in me, is Isis.	My god, who is in me, is Isis.
Day, hour 12	Your "dark one" is in me [with the throne].	Your "dark one" is in me at the beginning of the netherworld.	Your "dark one" is in me with the sun disk.

Tab. 6. Main differences in the three versions of the hour ritual.

#### Comment to the lower valve interior

#### Lunette at the head end

The short text written within the lunette at the head end, damaged in the first column, is presumably referred to the Goddess of the West (Amentet), represented with the typical gesture of the open arms on the floor board of the lower valve. Some of her functions are specified in the Litany of the Sun: mysterious and hidden, she hides the corpse of the deceased, welcoming him with open arms at his arrival in the tomb.<sup>256</sup> In this short text at the

<sup>&</sup>lt;sup>253</sup> See the erroneous copy of the 5<sup>th</sup> and 6<sup>th</sup> portal of spell 145 of the Book of the Dead, in the Twenty-fifth Dynasty coffin of Padiamun in Liverpool: L. MIATELLO, *BEJ* 4, p. 22-23.

A. KUCHAREK, Die Klagelieder von Isis und Nephthys in Texten der Griechisch-Römischen Zeit, Altägyptische Totenliturgien 4, Heidelberg, 2010, 48-49, 275-423.

<sup>&</sup>lt;sup>255</sup> H. Brugsch, *Thesaurus Inscriptionum Aegyptiacarum* I, p. 28.

Litany of the Sun, § 256-261: E. HORNUNG, Das Buch der Anbetung des Re im Westen II, p. 95. See also LGG I. 362-363.

head end, the goddess performs the task of giving shelter (*hbs.t*) to the deceased in the tomb (*št3.yt* "the hidden one"), enveloping him with mummy bandage. As indicated already in spell 229 of the Coffin Texts, the act of swathing the deceased in wrappings made the corpse hidden.<sup>257</sup>

## Text surrounding the figure of Amentet on the floor board of the lower valve

As previously indicated, on the lid interior of the coffin of Peftiauauineith in Leiden, between the hands of Nut are two short columns of text, one mentioning the (upper) sky and the ba, the other the duat and the corpse of the deceased: dw3.t jmn t(w) hr h3.t=k "The netherworld, hiding you with your corpse". On the interior of the lower valve the coffin of Peftjauauiaset, this concept, already touched upon on the lunette at the head end, characterizes the first part of text surrounding the goddess Amentet. The constant repetition of the sentence sdg.n(=f) sw "he has hidden himself", referred to the deceased, also in his identification with "the lord of Hermopolis" Thoth, links the text to Amun rituals. Interestingly, the incipit mentions Atum as transcendent god, instead of Amun: "Atum is invisible (to) the necropolis and all [people]" (line 2). On the other hand, the deceased is not hidden by the goddess Amentet, even if, as we have seen, this is one of her main functions, but by his own act. This is an attribute of Amun, as god whose substance is unperceivable.<sup>258</sup> Unfortunately, the second part is very fragmentary, and few remarks can be made, without the identification of a parallel text. It deals with the arrival of the deceased in netherworld, where he joins Osiris ("The weary of heart" in line 15), and other inhabitants of the netherworld, as "The mother of the tomb" (line 11). In line 32, the epithet *imn.vw*, "The hidden one", is apparently referred to the deceased, also in considerations of the previous observations. The identification of the deceased with Thoth suggests that he had been a scribe or an official in his life, even if no title is attributed to him on the coffins.

### **Concluding remarks**

The anthropoid coffin of Peftjauauiaset is inscribed on the lid interior with a version of the hour ritual attested also in the Nubian sarcophagi of Anlamani and Aspelta. The names of deities are in general those of the version of the Book of Night and Book of Day in the tomb of Ramses VI, but the scheme of the composition presents relevant peculiarities. Some features, as references to acts of purification, characterize also the nocturnal vigil in Ptolemaic Stundenwachen texts, whose origins date back at least to the Middle Kingdom. Undoubtedly, the composition was constructed from multiple sources. Exhortations to Osiris to "be vigilant" and "raise up" derive from the Nut group of the Pyramid Texts, which was inscribed in the burial chamber of Old Kingdom pyramids near the texts on the resurrection of Horus. The visit of Horus to his father in the version of the hour ritual of Peftjauauiaset and the two Nubian rulers is evidently of ritual nature. Libation and effusion of sacred oils were executed during the night hours by officiants working in shift in the place of embalming. The text of the day hours is of particular interest. Instead of a description of the journey of the solar bark in the day sky, as in the version in the tomb of Ramses VI, there is the

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<sup>&</sup>lt;sup>257</sup> See H. WILLEMS, *The coffin of Hegata*, p. 100.

<sup>&</sup>lt;sup>258</sup> Cf. A. WÜTHRICH, Eléments de théologie thébaine: les chapitres supplémentaires du Livre des Morts, SAT 16, Wiesbaden, 2010, p. 70-72.

<sup>&</sup>lt;sup>259</sup> On the hour ritual in the decoration of Middle Kingdom coffins: J. ASSMANN, "Neith spricht als Mutter und Sarg", *MDAIK* 28/2, 1973, p. 115-139.

identification of each hour with solar forms of Horus. Censing was performed in the place of embalming at dawn, when Osiris resurrects with his son as the sun in the first day hour. During all day hours, Osiris remains with the solar forms of Horus within the womb of the goddesses of the hours, regenerated by the light of his son and protected against evil forces. Probably the version for Peftjauauiaset was first copied on papyrus from an original in hieratic belonged to a temple, as indicated also by the presence of some hieratic signs.

The text of the hour ritual in Peftjauauiaset's coffin is almost identical to that of the sarcophagi of Anlamani and Aspelta. Jonathan Elias suggested that the funerary texts in these sarcophagi were not derived from Thebes, but from a location south of it. 260 However, the presence of the hour ritual on the Theban coffin of Peftjauauiaset is partly in contrast with this deduction. Another composition, derived from spells of the Book of the Dead and inscribed in the temple of Hatshepsut at Deir el-Bahari, is also rarely attested, but the fact that the version of the hour ritual on the lid interior of Peftjauauiaset's coffin is up to now the only example found in Egyptian territory is noteworthy. It is possible that Peftjauauiaset was an official under the reign of Tanutamon in Thebes, and with the unification of Egypt by Psamtek I in 656 BC, he lost his titles. He would have been buried in Thebes around 650 BC. 261 Dating of his coffins to ca. 640 BC was proposed by Giorgio Lise for stylistic reasons. <sup>262</sup>

The figure of Amentet on the interior of the lower valve is accompanied by a text with evident references to Amun rituals: the deceased, to whom Thoth's epithet of Lord of Hermopolis is attributed, is repeatedly said to have hidden himself. The decorative program of the interior of the anthropoid coffin is in accordance with theological concepts characterizing royal temples of the Kushite-Saite Period, in particular the decorative program of the edifice of Taharqa at Karnak, dedicated to Osiris in his association with the solar cycle of Amun-Ra. Room D, preceded by a long descending staircase decorated with the figures of the Litany of the Sun. presents the second hour (first portal) of the Book of Night, and Hymns to the Rising Sun, including the "Hymn of the Baboons". 263 The decorative program of the Twenty-fifth Dyansty tomb of Karakhamun (TT 223) is similar, with the hour ritual inscribed on pillars of a chamber, as in the cenotaph of Harwa (TT 37).<sup>264</sup>

The decoration of the rectangular trough of Peftjauauiaset is also strongly marked by solar-Osirian concepts. The long rows of deities depicted on three outer sides represent forms of the sun god in the netherworld, regenerated by his solar energy. They are at the service of the sun god and the deceased with their protection, provisions and vital energies, as indicated also by their names. One of these figures is the deceased himself, represented as a bull-headed mummy. Red dots surrounding sacred objects, as a tree and an offering table, symbolize in addition solar regenerative forces. A long line of text on top of the west side concerns a ritual of libation performed on sycamore trees. By swallowing this sacred water the deceased is admitted among the deities and obtains eternal life and provisions. The pleasant destiny of the

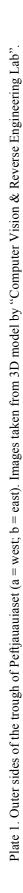
<sup>&</sup>lt;sup>260</sup> J.P. Elias, Coffin Inscription in Egypt After the New Kingdom. A Study of Text Production and Use in Elite Mortuary Preparation I, Thesis (Phd) University of Chicago, 1993, p. 390-391, n. 68.

<sup>&</sup>lt;sup>261</sup> X-ray analysis of the mummy, which fits perfectly the anthropoid coffin, led to estimate an age of about thirty years at death: G. LISE, *Musei e gallerie di Milano*, p. 22. <sup>262</sup> G. LISE, *Musei e gallerie di Milano*, p. 22.

<sup>&</sup>lt;sup>263</sup> See K.M. COONEY, "The Edifice of Taharqa by the Sacred Lake: Ritual Function and the Role of the King", JARCE 37, 2000, p. 15-47, esp. p. 21-27; G. ROULIN, Le livre de la nuit II, p. 3-5; I, p. 16.

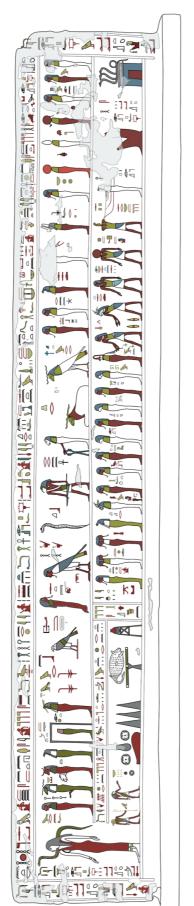
<sup>&</sup>lt;sup>264</sup> See E. PISCHIKOVA, The History of the South Asasif Necropolis and its Exploration: Thebes, Karakhamun (TT 223), and Karabasken (TT 391) in the Twenty-fifth Dynasty, Cairo, 2014, p. 39; F. TIRADRITTI, "La tombe de Haroua à Lougsour: un chef-d'œuvre de la renaissance pharaonique", Égypte, Afrique et Orient 54, 2009, p. 30, p. 31, fig. 5.

deceased after the justification to share divine supplies in the afterlife, without earthly pains, is illustrated in a register on the same side of the trough. Several names of deities are not attested elsewhere, and in general the decorative program of the coffin set, which originally was even more magnificent, is characterized by rarity of texts and iconography, and constitutes a remarkable example of innovation within the tradition, in a period of major political changes.









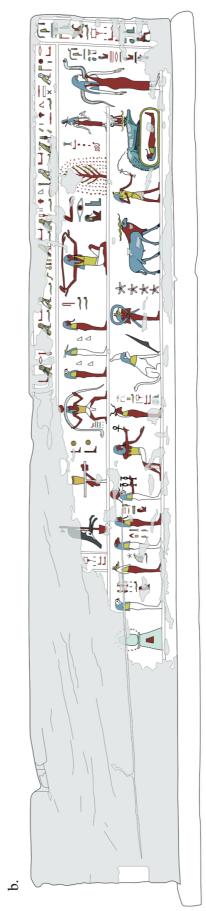


Plate 2. Outer sides of the trough of Peftjauauiaset (a = west; b = east). Milan, Museo Archeologico E 0.9.40147. Work by the author.

ä.



d.



Plate 3. Outer sides of the trough of Peftjauauiaset (c = south; d = north). Images taken from 3D model by "Computer Vision & Reverse Engineering Lab".



d.



Plate 4. Outer sides of the trough of Peftjauauiaset (c = south; d = north). Milan, Museo Archeologico E 0.9.40147. Work by the author.



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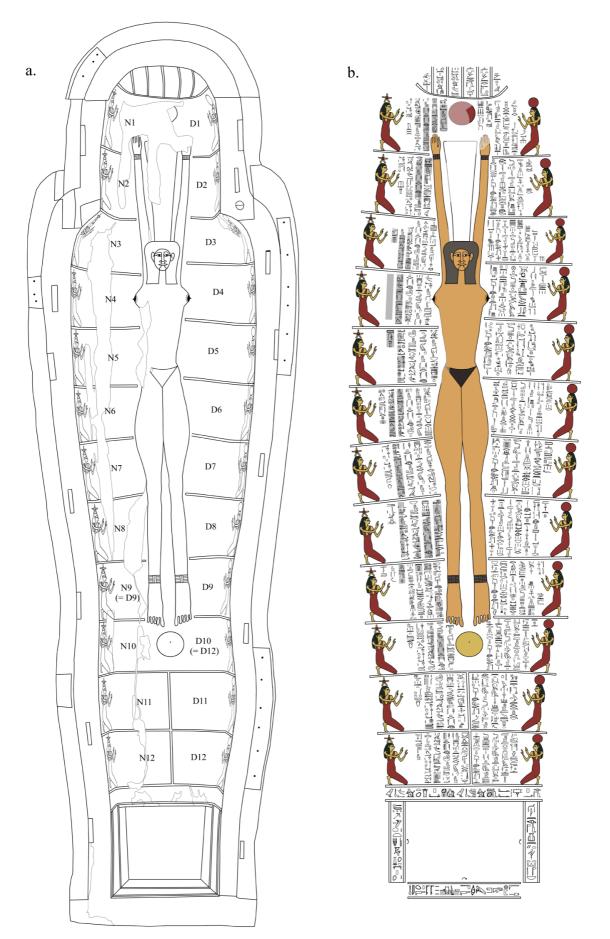
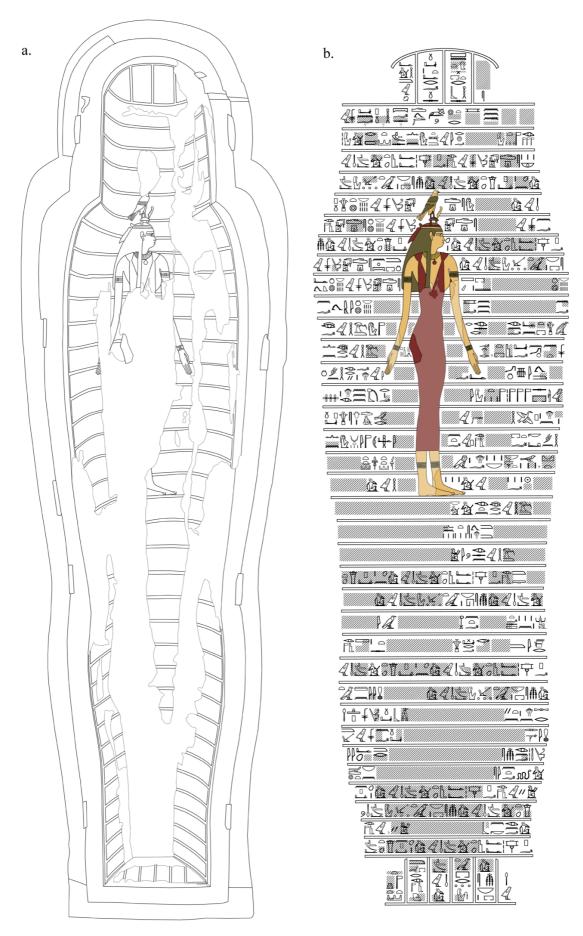


Plate 6. Lid interior of the anthropoid bivalve coffin of Peftjauauiaset (a = drawing with hour number; b = drawing with transcription). Work by the author.





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	Peftjauauiaset	Anlamani	Aspelta			
N1						
N2						
N3						

Plate 8. Transcription of the text of the night hours (1<sup>st</sup>-3<sup>rd</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta. Work by the author.

	Peftjauauiaset	Anlamani	Aspelta		
N4		22 21 20 19 18 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
N5	25 24 23 22 21	28 27 26 25 24 23  \[ \begin{align*} \text{28} & \text{27} & \text{26} & \text{25} & \text{24} \\ \text{28} & \text{27} & \text{26} & \text{25} & \text{24} \\ \text{28} & \text{27} & \text{26} & \text{25} & \text{24} \\ \text{28} & \text{27} & \text{26} & \text{25} & \text{24} \\ \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{26} & \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{27} & \text{26} & \text{27} & \text{26} & \text{27} \\ \text{27} & \text{26} & \text{27} & \text{27} & \text{26} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{28} & \text{27} & \text{26} & \text{27} & \text{27} & \text{27} \\ \text{28} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{28} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{28} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{28} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} & \text{27} \\ \text{27} & \			
N6	31 30 29 28 27 26  \$\int_{\inle\int_{\in	34 33 32 31 30 29 A X ( S) (			

Plate 9. Transcription of the text of the night hours (4<sup>th</sup>-6<sup>th</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

	Peftjauauiaset	Anlamani	Aspelta		
Ĩ		40 39 38 37 36 35 WE TO BE A POINT			
=	41 40 39 38 37	44 43 THE WILL TO BE OF THE OF			
N9 47	46 45 10 10 10 10 10 10 10 10 10 10 10 10 10	52 51 50 49 48 47			

Plate 10. Transcription of the text of the night hours (7<sup>th</sup>-9<sup>th</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

	Peftjauauiaset	Anlamani	Aspelta		
N10	53 52 51 50 49 FILE COMPANY OF THE C	53 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (			
N11	58 57 56 SD SM DO STORE OF THE				
N12			49 48 47 46 45 WADE TO WITE WAS AT A STATE OF THE STATE O		

Plate 11. Transcription of the text of the night hours (10<sup>th</sup>-12<sup>th</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

Peftjauauiaset	Anlamani	Aspelta		

Plate 12. Transcription of the text of the day hours (1<sup>st</sup>-3<sup>rd</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

Peftjauauiaset	Anlamani	Aspelta		
D4 20 21 22 23 24 25	19 20 21 22 23 24 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
D6 31 32 33 34 35 36	29 30 31 32 33 34 11 11 11 11 11 11 11 11 11 11 11 11 11			

Plate 13. Transcription of the text of the day hours (4<sup>th</sup>-6<sup>th</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

Peftjauauiaset	Anlamani	Aspelta		
D7 38 39 40 41 42 43  1	35 36 37 38 39 40  36 37 38 39 40  37 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
	49 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			

Plate 14. Transcription of the text of the day hours (7<sup>th</sup>-9<sup>th</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

	Peftjauauiaset	Anlamani	Aspelta		
D10		52 54 55 56 57 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
DII					
D12					

Plate 15. Transcription of the text of the day hours (10<sup>th</sup>-12<sup>th</sup>) in the coffin of Peftjauauiaset and the sarcophagi of Anlamani and Aspelta.

Portal 1 Night Goddess and God		$= \frac{\partial}{\partial z} \left[ \int_{(vault)}^{\infty} \frac{\partial z}{\partial z} \right]$	Khonsutefnakht Brux., 26. Dyn.	Feftjauauineith Leiden, 26. Dyn.	Ramose Nami, 26. Dyn.	Anlamani, Khartoum, ca. 600 BC		Petijauauiaset Milan, 26. Dyn.	Sethi I	Ramses VI (vault) 20. Dyn.	Khartoum, ca. 600 BC	Respecta, Boston, ca. 580 BC	Petijauauiaset Milan, 26. Dyn.
Portal 2 Night Goddess and God									#110°C21				
Portal 3 Night Goddess and God		© 0 <b>%</b> 0				<b>◎</b> \# <b>\</b> \% <u></u>	©\# <b>\</b> \\_}_	— <b>©</b> \$< <u>\$</u> \$					
Portal 4 Night Goddess and God										<b>7</b>			

Plate 16. Names of goddesses and gods associated with a portal (1<sup>st</sup>-4<sup>th</sup> portal).

	Sethi I 19. Dyn.	(vault) 20. Dyn.	Khonsutefnakht Brux., 26. Dyn.	Peftjauauineith Leiden, 26. Dyn.	Ramose Narni, 26. Dyn.	Anlamani, Khartoum, ca. 600 BC	Aspelta, Boston, ca. 580 BC	Peftjauauiaset Milan, 26. Dyn.	Sethi I 19. Dyn.	(vault) 20. Dyn.	Anlamani, Khartoum, ca. 600 BC	Aspelta, Boston, ca. 580 BC	Peftjauauiaset Milan, 26. Dyn.
Portal 5 Night Goddess and God	)a	<b>1</b> €		[][=]  \@_@]		7 9	)4			$A \otimes A \otimes$			sic
Portal 6 Night Goddess and God											AX S	AX OF	sic Sic
Portal 7 Night Goddess and God	<b>\$</b> \0@ <b>\</b> 0 <b>\</b> 0 <b>\</b> \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$				© @ ( <u>ମ୍</u> ଟ୍ରିଲ୍ଲି)—				4 + 0 = 1	A X 0 = 82		<b>₩</b>	sic S
Portal 8 Night Goddess and God											No.		

Plate 17. Names of goddesses and gods associated with a portal (5<sup>th</sup>-8<sup>th</sup> portal).

	Sethi I 19. Dyn.	Ramses VI (vault) 20. Dyn.	Khonsutefnakht Brux., 26. Dyn.	Peftjauauineith Leiden, 26. Dyn.	Ramose Narni, 26. Dyn.	Anlamani, Khartoum, ca. 600 BC		Peftjauauiaset Milan, 26. Dyn.	Sethi I 19. Dyn.	Ramses VI (vault) 20. Dyn.	Anlamani, Khartoum, ca. 600 BC	Aspelta, Boston, ca. 580 BC	Peftjauauiaset Milan, 26. Dyn.
Portal 9 Night Goddess and God		ADO (	120 W				Dath	Hour 9 Day					Hour 9 Day
Portal 10 Night Goddess and God										011		Q	?
Portal 11 Night Goddess and God							- 10 = W	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				X	
Portal 12 Night Goddess and God													

Plate 18. Names of goddesses and gods associated with a portal (9<sup>th</sup>-12<sup>th</sup> portal).

Hour 1 Day Goddess	Thutmosis III 18. Dyn.	Ramses VI (corr.) 20 Dyn.	$\bigcirc = \bigcirc \bigcirc$	Ramose 25. Dyn.	$\begin{array}{c c} -\bigcirc @ \\ \hline \bigcirc & \bigcirc \\ \hline \\ \hline \\ \hline \\ \bullet & \bigcirc \\ \hline \\ \hline \\ \bullet & \bigcirc \\ \hline \\ \hline \\ \bullet & \bigcirc $	☐ (B)	Tebtunis Papyri	— ⊕→ (Khonsutefnakht Brux., 26. Dyn.	Peftjanauineith Leiden, 26. Dyn.	Ramose Narni, 26. Dyn.	State of the stat	$ \begin{array}{c c}  & \mathfrak{G} \\  & \mathfrak{g} \\  & \mathfrak{g} \\  & \mathfrak{g} \end{array} $ Aspelta, Boston, $ \begin{array}{c c}  & \mathfrak{g} \\  & \mathfrak{g} \end{array} $	© ← ∅ ← Peftjauauiaset
			- - - - - - - - - - - - - - - - - - -		8 6 6 0		* * * * * * * * * * * * * * * * * * *	וווו					
Hour 2 Day Goddess										$\text{distance} \times \text{distance}$		$\operatorname{th}(\operatorname{loc}(A)) = \operatorname{loc}(A)$	
Hour 3 Day Goddess										□a()\$3==			
Hour 4 Day Goddess					## O D T	Joan o	##			∰ ⊙-@			

Plate 19. Names of day goddesses (1st-4th hour).

	(Thutmosis III 18. Dyn.		Ramses VI (vault) 20 Dyn.	Ramose 25. Dyn.		(H) Edfu Temple Ptolemaic P.	Tebtunis Papyri Roman Period	 Peftjauauineith Leiden, 26. Dyn.	Ramose Narni, 26. Dyn.	Anlamani, Khartoum, ca. 600 BC		Peftjauauiaset Milan, 26. Dyn.
Hour 5 Day Goddess	**************************************	Q d *		WIOX	⊠Na⊁		D Q X				<b>₽</b> 0+	
Hour 6 Day Goddess					1004000							
Hour 7 Day Goddess		*	Neal ×			<b> </b>	#@ **					<b>P</b>
Hour 8 Day Goddess			<b>क्र</b> ()}=		***************************************	3E \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	*					0 0

Plate 20. Names of day goddesses (5<sup>th</sup>-8<sup>th</sup> hour).

Hour 9 Day Goddess	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	$\bigoplus_{\mathbb{Q}} \mathbb{D} \left( \begin{array}{c} \mathbf{Q} \\ \mathbf{Ramses VI} \\ (corr.) 20 Dyn. \end{array} \right)$	Ramses VI (vault) 20 Dyn.	Ramose 25. Dyn.	→ B Padihorresnet 26. Dyn	Edfu Temple Ptolemaic P.	** Tebtunis Papyri Roman Period	Khonsutefnakht Brux., 26. Dyn.	Fettjanauineith	$ \bigstar \oplus                                  $	O→O	$ \begin{array}{c c} \bigcirc & \rightarrow \\ \bigcirc & $	Dg   → O Dg   → O Dg
Hour 10 Day Goddess										<b>-</b> □\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			Hour 12 Day
Hour 11 Day Goddess	1 00b	J Qo B			<b>θ</b> *		<b>1 1 1 1 1 1 1 1 1 1</b>	IZ-DO					
Hour 12 Day Goddess	5 A						5 <del>*</del> <del>*</del> <del>*</del> <del>*</del> <del>*</del>						

Plate 21. Names of day goddesses (9<sup>th</sup>-12<sup>th</sup> hour).

## Résumé:

Cet article présente une étude des textes et de la décoration des cercueils de Peftjauauiaset au Musée Archéologique de Milan, datant de la XXVI<sup>e</sup> dynastie. Les séries de divinités peintes sur les trois côtés extérieurs du cercueil rectangulaire représentent les formes du dieu solaire dans le monde inférieur, au service du défunt avec leur protection, leurs provisions et leurs énergies vitales. La figure de Nout avec le corps tendu et les bras levés est représentée sur l'intérieur du couvercle du cercueil anthropoïde, entouré par les déesses du jour et de la nuit. Une version rare du rituel des heures, qui est comparé dans cet article à la version du Livre de la Nuit et du Livre du Jour inscrite dans la tombe de Ramsès VI, est particulièrement intéressante. La figure d'Amentet à l'intérieur de la valve inférieure est entourée d'un texte endommagé, contenant des références claires aux rituels d'Amon. Le programme décoratif et textuel des cercueils, avec les formes du dieu solaire, le rituel des heures destiné à la protection et à la régénération solaire du cadavre d'Osiris pendant le jour et la nuit, et le texte comparant le défunt à Amon, expriment des concepts théologiques attestés dans la décoration des monuments funéraires de la période koushite-saïte, et représentent un remarquable exemple d'innovation au sein de la tradition, dans une période de grands changements politiques.

## **Abstract:**

This paper presents a study of texts and decoration in the coffins of Peftjauauiaset in the Archaeological Museum in Milan, dating to the Twenty-sixth Dynasty. Rows of deities depicted on three outer sides of the rectangular trough represent forms of the sun god in the netherworld, at the service of the deceased with their protection, provisions, and vital energies. The figure of Nut with outstretched body and upraised arms is depicted on the lid interior of the anthropoid coffin, surrounded by the goddesses of day and night. Of particular interest is a rare version of the hour ritual, which in this article is compared with the version of the Book of Night and Book of Day inscribed in the tomb of Ramses VI. The figure of Amentet on the interior of the lower valve is surrounded by a damaged text, containing clear references to Amun rituals. The decorative and textual program of the coffins, with the forms of the sun god on the rectangular through, the hour ritual destined to the protection and solar regeneration of the corpse of Osiris during the day and night, and the text paralleling the deceased to Amun, express theological concepts attested in the decoration of funerary monuments of the Kushite-Saite Period, and represent a remarkable example of innovation within the tradition, in a period of major political changes.

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