

*Pseudomyrmex baros*, new species

(Figures 2, 13)

Holotype worker: Dominican amber, purchased by P. S. Ward (no further data) (#PSW-DA18) (MCZC)

Paratype worker: Dominican amber, purchased for MCZC (no further data) (#PSW-DA7) (MCZC)

Holotype measurements: HW 0.96, HL 1.01, EL 0.64, MFC ca. 0.02, SL 0.44, FL ca. 0.70, FW ca. 0.28, LHT 0.74, DPL 0.81, PL 0.55, PH 0.28, PPL ca. 0.42, DPW 0.23, MPW 0.13, PPW ca. 0.40.

Paratype measurements: HW ca. 0.98, HL ca. 1.11, HD 0.63, EL 0.70, MFC ca. 0.02, SL 0.45, FL ca. 0.73, FW ca. 0.26, LHT 0.75, DPL 0.81, PL 0.56, PH 0.28, PPL ca. 0.41, DPW 0.24, PPW 0.43.

Description: Relatively large species (see measurements) with broad head (CI ca. 0.88–0.95) (in frontal view the head of the paratype worker appears more elongate than this because of a concave cut in the amber). Masticatory margin of mandibles with 6–7 teeth: a large apical tooth, a slightly smaller subapical tooth, 3–4 denticles, and a weakly acute (almost right-angled) apicobasal tooth; basal margin with a well developed mesial tooth, situated about midway between the proximal tooth and apicobasal tooth. Holotype: 4 labial palp segments, number of maxillary palp segments indeterminate; paratype: labial palps not visible but at least three maxillary palps discernable in lateral view, the terminal segment ca. 0.13 mm in length and almost twice as long as the penultimate segment, suggesting some fusion. Median clypeal lobe tectiform, laterally subangulate (Figure 2). Frontal carinae rather close (FCI 0.02), fusing anteriorly with the antennal sclerites. Second and third funicular segments slightly longer than broad. (In the holotype the left funiculus has the expected eleven segments, the right eight only—presumably an aberration.) Eyes large (REL 0.63–0.64). Profemur relatively slender (FI ca. 0.36–0.40). Pronotum laterally submarginate. In lateral view a broad impression formed at the juncture of the somewhat steeply descending posterior end of the mesonotum and the shallowly depressed anterior