

Pergande. No remarks were made as to the nesting sites and habits of this species.

I agree with Wheeler's association of all the eastern forms of *Camponotus* (*Myrmentoma*) with *caryae* but am inclined to think that some, at least, of the western forms are distinct.

The wide distribution of the ants of this subgenus, their abundance in certain regions, the economic importance of certain species, and their morphological variation have led me to attempt to revise the entire complex. It is hoped that this work can be completed in the near future.

***Camponotus* (*Myrmentoma*) *caryae* (Fitch).**

Formica caryae Fitch, Trans. N. Y. State Agr. Soc. 14 : 855-859 (1854) 1855; *worker, female, male*; First and Second Report on Nox. Benef. and Other Ins. State N. Y., 151-155, 1856; Third Report, p. 123, 1859.

Camponotus marginatus discolor var. *cnemidatus* Emery, Zool. Jahrb. Syst. 7 : 678, 1893, *worker*. New synonymy.

Camponotus fallax discolor var. *cnemidatus* Emery, Wheeler, Jour. N. Y. Ent. Soc. 18 : 232, 1910.

Camponotus (*Camponotus*) *caryae* (Fitch), Wheeler, part, Psyche 24 : 27, 1917.

Camponotus (*Camponotus*) *caryae discolor* var. *cnemidatus* Emery, Wheeler, Psyche 24 : 28, 1917.

Camponotus (*Myrmentoma*) *caryae* (Fitch), Emery, Gen. Insect., Fasc. 183 : 117, 1925.

Camponotus (*Myrmentoma*) *caryae discolor* var. *cnemidatus* Emery, Gen. Insect., Fasc. 183 : 117, 1925.

Worker media. Length 6.07-6.09 mm. (figs. 1, 2).

Head distinctly narrower anteriorly than posteriorly; including mandibles, slightly longer than broad, with feebly convex or straight posterior border, rounded occipital angles, and moderately convex sides. Mandible small, 5-toothed. Clypeus feebly carinate except toward anterior border, where there is also a small, but distinct, median emargination. Frontal area triangular, broader than long, but poorly defined. Eye oblong, weakly convex, approximately twice its greatest diameter from base of mandible. Antennal scape extending approximately one-third its length beyond posterior border of head; all segments of funiculus clearly longer than broad, the last segment approximately the combined length of the two preceding segments. Thorax short, not robust; dorsum in profile forming a low arch; thorax from above widest near middle of pronotum, gradually narrowing toward the laterally compressed epinotum, where the thorax is narrowest of all. Petiole convex in front, flattened or very feebly convex behind, with rather sharp superior border; petiole from behind highly arched. Gaster with 5 visible dorsal segments.

Shagreening on gaster fine, that on the thorax less so, and that on the head coarsest of all. In addition to shagreening of head, the mandibles, clypeus, and cheeks bear rather numerous, foveolate, piligerous punctures, which give the head in this region an opaque, coarse, bristly appearance.