

gaster, 1.9 mm.; forewing, 4.3 mm. Width of head, 0.6 mm.; thorax, 0.9 mm.; gaster, 0.9 mm.

Holotype (♂).—In British Museum.

Just why Cockerell considered this male to belong to *Tetramorium* is not at all clear, for there is no possibility of its being even a myrmicine. Both castes are very abundant; I have seen over four hundred females and some thousand males, most of which are well preserved. The worker of such a common species must be present in the deposit also, but I have not been able to recognize it.

CAMPONOTINI

CAMPONOTUS Mayr

Inasmuch as this genus is cosmopolitan at the present time, its occurrence in the various Tertiary deposits is only to be expected. One species (*C. menzei* Mayr) has been found in the Baltic amber, one in the Gurnet Bay Oligocene (*C. brodei* Donisthorpe) and several in the Oeningen and Radoboj beds. Three species are represented in the Florissant shales.

CAMPONOTUS FUSCIPENNIS, sp. nov.

Plate 5, fig. 4. Plate 11, fig. 6

Female.—Length, 11.0 mm. Robust; head rounded, very large, nearly twice as long as broad, posterior margin straight, posterior angles slightly rounded, lateral margins convex; mandibles of moderate size, triangular, with a few small teeth; clypeus large; scapes not quite reaching the posterior margin of the head; eyes small, elongate, placed well back on the posterior half of the head; thorax about as long as the head, but not as wide; gaster about one and one-half times as long as the head, and nearly twice as broad; forewing reaching the tip of the gaster, and with a distinct brown patch around the pterostigma. Length of head, 3.0 mm.; scape, 1.5 mm.; funiculus, 2.1 mm.; thorax, 3.0 mm.; gaster, 4.8 mm.; forewing, 8.5 mm. Width of head, 1.8 mm.; thorax, 1.5 mm.; gaster, 3.0 mm.

Holotype.—No. 2897, M. C. Z. (F. M. Carpenter).

Paratypes (♀).—No. 10,029, Peabody Museum; no. 17,015a, University of Colorado.

This species, which is easily recognizable by the brown patch on the wing, is represented by only four specimens, so it is apparently very rare.