

*Pachycondyla (Bothroponera) simillima* Donisthorpe, Ann. & Mag. Nat. Hist. (s. 12) xii. p. 490 (1948).

Six workers, Maffin Bay, Dutch New Guinea, June 20, 1944. E. S. Ross Coll.

*Euponera (Trachymesopus) sexdentatus*, sp. n. ✓✓

♂.—Black, clypeus, lobes of frontal carinæ, part of underside of gaster red, apex of gaster yellowish; clothed with very sparse, scattered, longer and shorter yellowish white outstanding hairs, and very fine golden pubescence. *Head*, without mandibles, subquadrate, sides slightly rounded, posterior angles rounded, posterior border slightly excised; *mandibles* powerful, finely longitudinally striate, punctured along masticatory border, which is armed with six teeth, the apical one long and pointed, the one preceding it shorter than it, and the next, the three basal ones shorter, broader, and blunter; *clypeus* transverse, rather narrow, anterior border pointed in middle and sinuate at sides, carinate in centre, projecting backwards somewhat between lobes of frontal carinæ; *frontal carinæ* with broad raised lobes in front, convergent and then divergent behind, a very fine narrow longitudinal furrow extends from base of clypeus between the lobes to nearly base of frontal carinæ, where it is a little deeper and broader; *antennal foveæ* rather wide and deep; *eyes* rather small and flat, situated well before middle of sides of head; *antennæ* 12-jointed, *scape* slightly curved, narrow at base, thickened to apex, extending back as far as head, *funiculus* thickened to apex, 1st joint slightly longer than 2nd, last joint bluntly pointed, slightly longer than the two preceding taken together. *Thorax* longer than broad, constricted in middle; *pronotum* ample, provided with a short neck, shoulders rounded, rather flat on disc, finely punctured, embracing mesonotum; *mesonotum* transverse, shorter than pronotum, all sutures well marked, slightly more strongly punctured than pronotum; *epinotum* longer than broad, rather narrow with sloping sides, punctured as in metanotum, *dorsal surface* longer than mesonotum and slightly longer than declivity, angle between well marked, *declivity* somewhat concave, smooth and shining. Scale of *petiole* high, rather thick, but narrower above than below, upper surface rounded, anterior surface sloping, posterior surface flat, smooth and