

22. *Ectatomma (Parectatomma) rastratum* MAYR. ♀ Llinquipata, Peru (N. HOLMGREN). In a stub covered with earth. Dec.
23. *Dinoponera grandis* PERTY (typical) ♀. Castro, Brazil.
24. *Neoponera commutata* ROGER. ♀ Chaquimayo, Peru (N. HOLMGREN). On the road. Dec.
25. *Neoponera unidentata* MAYR. ♀♀ Brazil (F. SAHLBERG)
26. *Neoponera unidentata* var. *rugulosa* EMERY ♀ Peru (N. HOLMGREN).
27. *Neoponera villosa* F. SMITH subsp. *inversa* F. SMITH ♀ Tuiche, Bolivia (N. HOLMGREN); Brazil (F. SAHLBERG).
28. *Pachycondyla fuscoatra* ROGER ♀ Yanalomas and Mojos, Bolivia (N. HOLMGREN).
29. *Pachycondyla fuscoatra* subsp. *inca* EMERY ♀♀ Rio Charape, Peru (C. H. T. TOWNSEND); Huadquina, 5000 ft. and San Miguel, 6000 ft., Peru (Yale Peruvian Expedition).
30. *Pachycondyla striata* F. SMITH ♀♀♂ São Leopoldo, Brazil (J. W. STAHL); Rio de Janeiro, Brazil (KINBERG).
31. *Pachycondyla harpax* FABR. var. *irina* var. nov. ✓✓

In tunnels in and under roots.

*Worker*. Having the sculpture and pilosity of the typical *harpax* and therefore more shining and less hairy and pubescent than the subsp. *montezumia* F. SMITH, but with the gaster, postpetiole, petiole, declivity of epinotum and more or less of the pleuræ iridescent blue.

I have seen specimens of this form from the following localities: Escuintla (type-locality), Zacapa and Quirigua, Guatemala (WHEELER), Cartago, Costa Rica (WHEELER), Santa Marta, Colombia (F. M. GAIGE), Camaria near Kartabo, British Guiana (WHEELER), El Campamiento, Perene, Peru (J. C. BRADLEY), Rio Charape, Peru (C. H. T. TOWNSEND); Llinquipata, Peru (N. HOLMGREN).

32. *Pachycondyla harpax* var. *concinna* var. nov. ✓✓

*Worker and female*. Like the preceding variety in the blue iridescence and sculpture, but with the mandibles, clypeus, cheeks, frontal carinæ, antennæ, legs and posterior borders of the gastric segments more extensively and more vividly red. The posterior corners of the head, the crescentic anterodorsal border of the petiole and the anterior and posterior border of the postpetiole are also red. The tip of the gaster is entirely golden yellow.

Three workers from Abuna, on the Madeira River, Brazil (type-locality, W. M. MANN), two workers from San Firmin, Bolivia (N. HOLMGREN) and a worker and two rather immature females from Chaquimayo, Peru (N. HOLMGREN).