

segments of the abdomen rufo-testaceous, the following segments entirely so.

*Hab.* Makassar.

4. *PONERA UNICOLOR*. *P.* ochracea; antennis subfuscis, alis hyalinis; tibiis tarsisque fuscis.

*Male.* Length 4 lines. Entirely ochraceous, with the antennæ and legs slightly fuscous; the mesothorax with two oblique impressed lines meeting in the middle of its disk; the wings hyaline and iridescent, the nervures and stigma rufo-fuscous. The node of the peduncle subglobose; a deep constriction between the first and second segments of the abdomen, and a slighter one between the second and third; the node of the peduncle with a tooth at its base beneath.

*Hab.* Makassar.

5. *PONERA PALLIDICORNIS*. *P.* obscure rufo-fusca; antennis pedibusque pallide testaceis; alis hyalinis.

*Male.* Length 3 lines. Shining rufo-fuscous; the head impunctate; the antennæ, mandibles, and palpi pale rufo-testaceous. The thorax delicately punctured; the scutellum prominent, smooth, and shining; the wings hyaline and iridescent, with the nervures colourless; the stigma pale testaceous; the legs rufo-fuscous, with the articulations and tarsi pale. Abdomen: the segments slightly constricted; the node of the peduncle conical, and with a tooth at its base beneath.

*Hab.* Makassar.

6. *PONERA PALLIDIPENNIS*. *P.* nigra opaca; abdomine lævigato, nitido, chalybeo-iridescente; antennis pedibusque obscure ferrugineis.

*Male.* Length 3 lines. Black; the head and thorax finely rugose and opaque, the metathorax coarsely rugose; the scape and basal joint of the flagellum bright ferruginous, the following joints obscurely so. Wings colourless, with the nervures pale testaceous, the stigma pale brown; the legs fusco-ferruginous, with the articulations and the tarsi pale rufo-testaceous. Abdomen smooth and shining, with a blue iridescence, the tip pale testaceous.

*Hab.* Makassar.

#### Gen. *MYRMICA*, Latr.

1. *Myrmica molesta*, Say, *Bost. Journ. Nat. Hist.* i. 293. 6.

I have carefully examined several individuals of the worker of this species from Makassar, and compared them with specimens obtained from North America, Brazil, and from houses in London, and can detect no specific difference; the examples from Celebes are paler at the apex of the abdomen; beyond this, I see no difference. I consider *M. molesta* a cosmopolitan species, which has been carried in merchandize to all parts of the world.