35. Ponera elongata, n. sp.

Worker.-Length 0.27 inch. Reddish-brown, some darker than others; head sub-triangular, rounded above and slightly so below, posterior part mostly straight when seen from above, with the corners slightly rounded; eyes black, and placed on the upper surface of the sides, a little in front of the middle of the head; mandibles sub-triangular, curved inwards and downwards, sharp-pointed; antennæ inserted in front near the epistoma, long, filiform and somewhat enlarged towards the apical joint; prothorax but little narrower than the head, rounded above and forwards; mesothorax small and strangulated; metathorax longer than both pro- and mesothorax, compressed, enlarged and widest in the middle, terminating abruptly posteriorly; scale large, incrassate, subquadrate and oval above, occupying nearly the entire length of the pedicle, subtruncate at each end; a deep strangulation between the first and second segments of the abdomen; abdomen oblong-ovate, acute; legs long and slender; the insect is of slender form, and not active.

Found beneath limestone rocks, near Austin, Texas. I have never seen it at work in the open air. It is not common.

36. Ponera (Ectatoma) Lincecumii, n. sp.

Worker.—Length 0.15 inch. Upper surface of head and abdomen sub-piceous, the rest reddish-yellow or pale yellow; head oblong-ovate, rounded above, at sides and behind; eyes very large, prominent, lateral, elliptical, black; antennæ short, clavate and inserted on the sides of the clypeus; mandibles small, curved in and acute; inner surface not sinuate; prothorax one-third narrower than the head, rounded above, compressed at the sides, widest in front; mesothorax small, compressed and not depressed; metathorax a little wider than the mesothorax, sloping gradually to the pedicle, which is long; scale large, sub-nodose; abdomen oblong, sub-acute, a deep strangulation between the first and second segments; legs long, slender; whole ant smooth, shining, and of slender form.

Hab.—On trees in Central Texas. Is rather solitary in its habits, going here and there from branch to branch, seemingly without any definite object.

[TO BE CONTINUED.]