Distinct differences in proportions of the pedicel also appear. The species occurs in a number of the Brazilian states, including the southernmost, and in Misiones, Argentina.

The Panamanian form is therefore described as a new species, as follows:

## Eciton (Eciton) conquistador, new species

Total length extended, including head, 11.7–13.5 mm.; of head, including mandibles, 5 mm.; of thorax, 3.5 mm. Head in front view, excluding mandibles, 2.2-2.5 mm. long by 2.5-2.7 mm. wide, being distinctly wider than long, occipital margin impressed, sides convex and broader anteriorly than posteriorly, anterior clypeal margin feebly convex; lateral clypeal margins produced as a triangular, convex lobe directed towards the antennal insertions; eyes convex, 0.15–0.18 mm. in diameter; mandibles long and slender, the apical tooth acute and recurved, near the middle of the median border a second tooth arises from an obtusely angulate, broad base, distal to this may or may not arise a slight, broad convexity; antennal scapes exceeding occipital corners, slightly bowed and enlarged distally. Thorax from above convex through the pronotum at the sides, impressed in the pro-mesonotal region and with sides of epinotum straight, converging slightly posteriorly; in side view sinuate dorsally, the pronotum and basal surface of the epinotum slightly convex; basal epinotal surface with a lamina on each side fusing distally, where produced as a pair of triangular teeth, the fused lamellae continue down the declivous surface as a short median lamella. Petiole from above rectangular, sides slightly convex, broader behind than in front. Post-petiole from above about onethird broader than the petiole, sides convex and strongly converging anteriorly. Gaster small and ovate; legs long and slender.

Dull, being finely and densely punctate over the entire body and appendages; mandibles in addition carrying short and irregular rugae.

Head brownish yellow with anterior margin infuscated, antennae brown with funiculi darker than the scapes, mandibles dark brown; remainder of body brown with a ferruginous tinge.

WORKER: Length, 3-7 mm. Dull, being finely and densely punctate as in the soldier, the mandibles having in addition slight