Euura maculata, n. sp.

Body black, with the head except a quadrangular spot about the ocelli and extending to the eyes, prothorax, margin of the lobes of the mesonotum narrowly, upper half of the pleuræ, tegulæ, legs, abdomen, except above at base, and saw-guides, except at apex, resinous; frontal crest indefinite and apparently wanting; median fovea a minute pit; saw-guides large, upper and lower margins slightly converging, and broadly rounded at apex. Length 7 mm.

Habitat—Collected by Professor J. S. Hine at Columbus, Ohio, and bears the number 169.

The form of the frontal crest distinguishes this species from all of the described eastern species.

Euura minuta, n. sp.

Body black, with head except a spot around the ocelli and occiput, pronotum, tegulæ, legs, and venter of abdomen, luteous; saw-guides straight above and broadly convexly rounded below, truncated at apex; frontal crest distinct and broken at middle; median fovea indefinite, represented only by a shallow depression in the frontal crest. Length 4 mm.

Habitat-Ames, Iowa. Professor E. D. Ball, collector.

This species is related to *nigra* Prov., from which it is separated by the colour of orbits and to *nodus* Walsh, from which it is separated by the indefinite median fovea.

Metallus bethunei, n. sp.

Female—Body black, with the two basal segments of the antennæ more or less, the trochanters, and the legs beyond the knees, white; the distal half of the posterior tibiæ sometimes more or less infuscated; the ocellar furrow adjacent to the median ocellus; the interocellar furrow wanting; depressed area behind the median ocellus broad; median fovea a broad, deep pit; lateral fovea distinct from lateral fovea; body polished with spare setigerous punctures; the front not punctate around the base of the antennæ; the stigma twice as long as broad; front wings with the free part of M++Curjoining the cell M4 at middle; the saw-guides straight above, somewhat oblique below, broadly obliquely rounded point at apex above. The antennæ of the male is longer and the segments broader and compressed. Length, 4 mm.