acuminatus; hairs simple, the trochanter is less gibbose behind, the femur a little more slender; the tibia miarges quite suddenly on the internal margin, but is then more parallel with the external margin than in either C. acuminatus or C. pallipes; the hand is more slender than in C. acuminatus, and the sides are quite nearly parallel; the fingers stout and much shorter than the hand.

East Florida. Under bark of pine trees. Common.

CHELANOPS GROSSUS, n. sp.

Length, Q, 4.7 mm.;  $\mathcal{E}$ , 3.3 mm. Similar to  $\mathcal{E}$ . oblongus, Say, but very much larger. Palpi uniform dark red-brown; anterior part of cephalothorax similar but paler, beyond the suture yellowish; dorsal scutæ, yellow-brown; legs, pale. Body very long and narrow; cephalothorax shining, smooth; palpi with long simple hairs. Palpi similar to  $\mathcal{E}$ . oblongus; hand longer and the sides more parallel; the tibia not so much swollen on the inner side and thus more slender.

Colorado. [Dr. C. F. Baker.] Apparently common.

OLPIUM OBSCURUM, n. sp.

Length, 2 mm. Colour in life blackish, in alcohol the cephalothorax and abdomen greenish with sides blackish, legs pale with a greenish tinge, palpi brownish-yellow with a tinge of green, hands darkest. Cephalothorax narrower in front than behind, anterior eyes about their diameter from anterior margin, posterior eyes just behind anterior ones and looking more dorsal; stylet simple; abdomen widest at about seventh segment, quite long; palpi shorter than abdomen; trochanters somewhat conical, sides convex; femur not quite as long as cephalothorax is broad at posterior margin, barely pedicellate; sides almost parallel, internal margin a little convex near base, then a little concave, external margin almost straight; tibia short, pedicellate, a little shorter than femur and broader than that joint, both sides convex; hand about as long as tibia, barely pedicellate, sides but little convex; fingers a little shorter than hand and curved.

East Florida. One specimen, swept from grass.

Roncus, Koch.

Allied to *Chthonius*, differs in having but one eye on each side of cephalothorax. Not previously known from U. S.