Dorsal scuta smooth, with a few simple hairs. Legs long, femora i and ii divided beyond middle, tibia iv longer than the cephalothorax.

Length, 6.5 mm.

From Mt. Shasta, Calif. (Lembert). It is our largest species.

Olpium frontalis, n. sp.—Pale yellowish-brown, palpi darker yellowbrown, rest of body and legs pale. Cephalothorax about one and a fourth times as long as broad, more than twice as broad behind as in front, surface nearly smooth, with a few very short simple hairs, two distinct eyes each side touching each other. Mandibles small; stylet rather long, simple, and with an out-turned tip. Trochanter of palpus convex in front, concave behind; femur not as long as cephalothorax, broadest beyond middle, granulate in front; tibia plainly shorter than femur, but plainly broader, both sides rather evenly convex; claw large and heavy, hand about as long as femur and twice as broad, sides subparallel, but rather broadest near the base, fingers stout, two-thirds of length of hand; all with short simple hairs, except four long ones at base of fingers. Abdomen elongate; posterior scuta divided, with a few short simple hairs. Legs i and ii divided in middle, trochanters distinct on hind legs.

Length, 3.5 mm.

Las Vegas, N. Mex. (Cockerell).

Obisium transversum, n. sp.—Pale yellowish on the cephalothorax and palpi, rest of body and the legs paler. Cephalothorax one and a half times as long as broad, surface smooth, slightly narrowed in front of eyes, the front margin slightly convex; behind the middle is a distinct transverse furrow, with its ends slightly curving forward, two distinct eyes each side; mandibles large, more than one-half as long as the cephalothorax, Femur of palpus hardly as long as the cephalothorax, barely broader in the middle; tibia a little shorter than the femur, but broader, outer side near base is slightly concave, inner side rather suddenly swollen and then nearly straight; claw as long as cephalothorax plus mandibles, about twice as broad as femur, the hand very broad near base, tapering each side to the fingers, which are stout, slightly curved and as long as hand; all with fine simple hairs, many of them very long. Legs short, with simple hairs, anterior tips of coxe i and ii with a distinct tooth. Abdomen (?) about two and a half times as long as cephalothorax; the segments smooth.

Length, 2 mm.

From Pecos, New Mexico (Cockerell).