

males, 2 females, 9 mi. w. Tehuantepec, Oax., Mex., VI-25-65, at light, Burke, Meyer, Schaffner; 3 males, 1 female, Mexico: Oaxaca, 2.7 mi. nw. El Cameron, July 13, 1971, taken at light, Clark, Murray, Hart, Schaffner; 1 female, 13 km. west of Tehuantepec, Oaxaca, Mexico, Aug. 11, 1967, el. 100', H. R. Burke and J. Hafernik; 1 female, Mexico, Oaxaca, 11.6 miles west of Jalapa del Marques, July 12, 1971, taken at light, Clark, Murray, Hart, Schaffner; 1 female, 49 mi. south Iguala, Gro., Mex., VII-12-66, P. M. and P.K. Wagner. Deposited in the collection of the *Dept. of Entomology, Texas A&M University, College Station, Museu Nacional, Rio de Janeiro*, and the collection of the senior author.

#### **Mixtecimiris n. gen.**

Orthotylineae, Orthotylini. Characterized by its black stiff bristlelike pubescence; its relatively short rostrum; and very short first antennal segment.

Head much wider than long; declivent, frons and clypeus more or less rounded and verticle; smooth; shining; vertex weakly margined near eyes, width about 1 1/2 times diameter of eye as seen from above, setose laterally; clypeus prominent, slightly compressed laterally; genal area reduced; lorum and jugum flattened; buccula prominent; eyes located at rear of head almost touching pronotum, elongate vertically occupying most of side of head, obscurely setose; vestiture consisting primarily of prominent black bristle-like semierect setae, hairs on clypeus shorter and lighter. Rostrum not surpassing mesosternum; segment I reaching anterior margin of prosternum. Antennal socket bordering eye; antennal segment I short, about 2/3 length of vertex width; second antennal segment linear, about 3 1/2 times length of segment I; diameter of apex of segment II about equal to greatest diameter of I; segments setose,

segment I with 2 or 3 erect hairs approximately equal to diameter of segment; II, III, and IV without erect or semierect hairs.

Pronotum smooth, shining; lateral margins rounded; calli obsolete; posterior margin slightly and gradually incised, not covering posterior margin of mesoscutum; vestiture consisting of decumbent black bristlelike setae, semierect or erect along anterior margin; scutellum smooth, slightly convex; hemelytra impunctate, somewhat translucent; cuneus slightly less than 1 1/2 times longer than wide; mesoscutum, scutellum and hemelytra rather densely covered with decumbent bristlelike black setae. Under-side of body with ostiolar peritreme small; legs with decumbent brown hairs, tibiae with spines about as long as diameter of tibia; arolia slender, of orthotyline type, converging apically.

Male genitalia with pygophore somewhat phyline-like, left paramere erect, prominent, right paramere smaller.

TYPES SPECIES OF GENUS, MIXTECAMIRIS SETOSUS n. sp.

#### **Mixtecimiris setosus n. sp.**

(Figs. 6-10)

Characterized by color, dimensions and structure of male genitalia.

MALE (measurements taken from 9 specimens, those of holotype given first followed in parenthesis by the average and the ranges): Length, 4.04 mm (3.80 mm, 3.54-4.04 mm); width, 1.34 mm (1.30 mm, 1.22-1.42 mm). Head length, 0.42 mm (0.35 mm, 0.30-0.42 mm); width through eyes, 0.76 mm (0.74 mm, 0.72-0.76 mm); vertex width, 0.34 mm (0.31 mm, 0.30-0.34 mm). Length of antennal segment I, 0.24 mm (0.23 mm, 0.22-0.24 mm); II, 0.92 mm (0.89 mm, 0.82-0.98 mm); III, 0.64 mm (0.60 mm, 0.58-0.64 mm); IV, 0.26 mm (0.27 mm, 0.26-0.30 mm). Pronotal