

suture, anterior tibiae tridentate, antennae 8-jointed, scutellum more narrow, not transverse, and hind tibiae hardly as stout. Elytra subrugosely punctate, with faint traces of striae.

Length, 7 mm. One example, Colorado Desert, San Diego County, California, collected by Mr. D. W. Coquillett.

Type.—No. 565, U.S.N.M.

DIPLLOTAXIS RUFA, new species.

Ovate, slightly broader behind, rufoferruginous, shining; glabrous above. Front and clypeus convex, cribrately punctate; the latter subrectangular, truncate, margin narrow, but distinctly reflexed. Antennae testaceous, 10 jointed, club as long as the funicle. Thorax one-half broader than long, narrowed in front, coarsely, moderately closely punctate; sides obtusely subangulate at middle, slightly sinuate before and behind; angles acute; impressions at the angles feeble. Scutellum sparsely punctate. Elytra coarsely, but not very densely, punctate; striae regular at the sides; punctures confused on the intervals; costae with a series of minute punctures. Pygidium and ventral surface coarsely punctate, the punctures with short hairs. Legs setose, femora sparsely, moderately coarsely punctate; tibiae, especially of the posterior legs, roughly punctate; the anterior tibiae with upper tooth very small, the others strong, acute; the anterior tarsi moderately long; the middle tarsi very long and the posterior tarsi short, with basal joint incrassate, roughened; claws cleft, the inferior part broader, with recurved apex.

Length, 9 mm. Three examples, Georgiana, Florida.

Types.—No. 566, U.S.N.M.

This species resembles *D. subcostata*, Blanchard, in the form of thorax, but is smaller, has the thorax less constricted and more coarsely punctured, and the convex cribrate head with truncate clypeus is entirely different.

Note.—In comparing the original descriptions, I have come to the conclusion that *Dipllotaxis castanea*, Burmeister, is identical with *D. subcostata*, Blanchard, *D. georgiae*, Blanchard, with *D. liberta*, Germar, and *corpulenta*, Burmeister, with *D. tristis*, Kirby. The last-mentioned names in each case have the priority.

LACHNOSTERNA ELONGATA, new species.

(Group *Ephelida*, Horn.)

Very elongate, cylindrical, finely and sparsely pubescent; rufotestaceous, moderately shining. Head as broad as anterior margin of thorax, infusate, convex, densely and coarsely punctate, with margin moderately reflexed, distinctly emarginate. Antennae 10-jointed. Thorax rather short, evenly convex, finely and densely punctate; sides strongly arcuate and narrowed in front, parallel behind; anterior angles obtuse, posterior rectangular. Elytra subopaque, finely and densely, somewhat