Color (recent specimens dried).—Female somewhat darker than the male; face pale purplish, dotted with fuscous; occiput and pronotum fuscous brown, the latter with a carneous stripe along each lateral carina, which connect at the anterior sulcus and fade out near the posterior extremity; the disk of the posterior lobe dark brown. Elvtra pale dirty yellow, slightly tinged with rufous, crossed by three irregular bands formed of dark fuscous spots, the middle one broades and usually the best defined; apex with irregular cellular fuscous spots, those next the costal margin most distinct. Wings pellucid, with a narrow marginal, rather pale, fuscous band, commencing behind the sub-costal area, where it is broadest, narrowing and fading toward the anal angle; the nerves and nervules, except in the apical portion of the subcostal area and in the fuscous band, pale yellow or white. Posterior femora crossed externally and internally by three oblique fuscous bands; posterior tibiæ pale yellow, spines tipped with black.

One male and one female from Sierra Valley, California, furnished by Mr. J. G. Lemmon.

This species approaches very near Mr. Scudder's *Trachyrhachys*, but appears to belong to *Œdipoda* as at present limited; if Mr. Scudder's genus *Dissosteira* (of which he has given but an incomplete diagnosis) stands, this species will scarcely find a lodging place in any of the numerous genera of this group.

In his paper on the Orthoptera collected by Lieut. Wheeler's Survey, published in 1876, where he first proposes this genus, he makes the following statement: "Stal's limitations of the genus Œdipoda, in his "Recensio Orthopt. I., forces us to consider Gryllus coerulescens Linn. as "the type, and not, as stated by Thomas, Œdipoda carolina (Burm.)."

He alludes to a statement made in my paper on Orthoptera in a previous report of the same Survey, where I simply remarked that Stal has retained our Œ. carolina and that this "appears to be his typical [species]" (by typographical or clerical error, "genus"). By reference to Proceedings Davenport Acad. Nat. Sci., vol. 1, 1876, page 257, it will there be seen that I made the following statement in reference to the genus Œdipoda as given by Stal: "In my opinion Œ. coerulescens Linn. "is the proper type of Œdipoda." This paper was published in June and July, 1876, the entire manuscript having been forwarded to Mr. Putnam some time previous thereto. I can not give the exact date of pub-