

*Holotype*: ♂ July 8, 1922, Ramsey County, Minnesota (H. H. Knight), taken on *Amorpha fruticosa*, found growing on bank of Mississippi river; Minnesota University collection. *Allotype*: same data as type. *Paratypes*: 16 ♂ 14 ♀, taken with types; 9 ♂ 26 ♀ July 18, 1922, type locality (H. H. Knight). 2 ♂ 2 ♀ July 2, 1920, type locality (P. B. Lawson).

**Lopidea lathyrae** new species (Plate II, Fig. 7).

♂. Length 5.9 mm., width 1.9 mm. *Head*: width 1.11 mm., vertex .65 mm. *Antennae*: segment I, length .65 mm.; II, 2 mm., cylindrical; III, 1.58 mm.; IV, .61 mm. *Pronotum*: width at base 1.71 mm. Size, form and color very suggestive of *confluens* Say; deep red, legs, antennae, pronotal disk except lateral and anterior margins, scutellum, broad stripe each side of commissure and membrane black; clothed with fine yellowish pubescence on the red areas but black over the dark surface, with a few sericeous, yellowish pubescent hairs about margin of calli. Genital claspers (fig. 7) distinctive of the species.

♀. Length 6.2 mm., width 2.2 mm.; very similar to the male but with embolium and outer half of cuneus pale.

*Holotype*: ♂ July 6, 1919, Anoka County, Minnesota (H. H. Knight); Minnesota University collection. *Allotype*: taken with the type. *Paratypes*: 75 ♂ ♀, taken with the types on *Lathyrus venosus*. DAKOTA—3 ♂ 6 ♀ July 30, 1920, Turtle Mountains (T. H. Hubbel). MINNESOTA—♂ July 10, 1920, Morrison County (A. A. Nichol). ♀ July 2, 1919, Mille Lacs County (V. R. Haber.) ♂ Aug. 6, 1910, Koochiching County. 5 ♂ 1 ♀ June 19, 1921, Ramsey County (H. H. Knight.) CANADA, MANITOBA—♀ July 20, 1915, 2 ♀ July 18, 1916, Aweme (N. Criddle). SASKATCHEWAN—♂ July, 1922, Saskatoon (A. E. Cameron).

In Anoka County the writer found this species so numerous that in spots the host plants were largely killed. From this observation it would appear that this insect may be regarded as a potential pest of cultivated vetches.

**Lopidea balli** new species (Plate II, Fig. 1).

♂. Length 5.7 mm., width 2.2 mm. *Head*: width 1.21 mm., vertex .70 mm. *Antennae*: segment I, length .63 mm.; II, 2.2 mm., thickness .10 mm., very slightly more slender on apical one-fourth. *Pronotum*: width at base 1.74 mm. Genital claspers (fig. 1) indicate a close relationship with *lathyrae*, but in form broader and with less blackish on