

Thorax clothed with stout bristles and very fine short hairs, cinereous, with four narrow blackish vittæ ; scutellum, broadly light-reddish ochreous at tip, with two stout lateral macrochætæ, the posterior one reaching the base of third abdominal segment, also a discal pair, and a short, decussate apical pair. *Abdomen* rather broadly ovate, first segment black, somewhat abbreviated ; other segments cinereous, with a narrow blackish hind margin ; first segment without macrochætæ ; second with a lateral marginal one and a median marginal pair ; third segment with about ten marginal macrochætæ above, and others below ; anal segment armed with marginal and sub-discal macrochætæ. *Legs* black, bristly, femora somewhat silvery ; tibiæ with stout bristles, especially hind pair which are also ciliate on outer edge, a longer bristle in middle and another at tip ; claws and pulvilli slightly elongate. *Wings* longer than abdomen, without costal spine, grayish-hyaline, third vein spined at base ; apical cell ending a little before tip of wing, narrowly open ; fourth vein rounded at bend, without stump or wrinkle ; apical cross-vein nearly straight ; hind cross-vein sinuate, nearer to bend of fourth vein ; tegulæ whitish, halteres fuscous.

MALE.—Differs as follows :—Smaller ; front hardly more than one-third width of head ; face not so broad ; no orbital bristles ; antennæ nearly as long as face ; third joint about five times as long as the short second ; claws and pulvilli not elongate.

Length 6 to 7 mm.; of wing 5 to 6 mm.

Described from two specimens, ♂ ♀, from Professor F. M. Webster, and bred by him from a chrysalis. Lafayette, Indiana.

NOTES ON THE DYSDERIDÆ OF THE UNITED STATES.

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The *Dysderide* is a small family of spiders occupying in a certain respect an intermediate position between the *Tetraneumonæ* and the *Dipneumonæ*; the openings to the tracheæ are just behind the lung-slits, so that they may appear to have four lungs. The eyes are six in all of our forms. The mandibles are not small, in *Dysdera* quite large. The