

*Gortyna anargyrea*, n. sp.—Fore wing light buff, sprinkled with brown atoms; inner line faint, double, brown, powdery; median shade powdery, angled on the median vein; outer line distinct, purplish, slightly curved at its upper fourth, followed by a lighter purple shade, that is pointedly produced on the veins without, quadrately incised near the apex, followed by a narrow space comparatively devoid of the brown powdering, which obtains again terminally; spots yellow, without any white, basal spots and narrow subbasal line shown, claviform obliquely elliptical, cut by the submedian fold; orbicular small, rounded, cut by a brown dot on its outer side; reniform a narrow yellow line, surrounded by small yellow spots. Hind wing shaded with fuscous except on the margin. Expanse, 34 mm.

One ♂, Colorado [exact locality unknown], (collection of Wm. Schaus).

Type, No. 11414, U. S. National Museum.

The specimen bears Mr. Schaus's label, "*Hydræcia purpurifascia*, G. and R.," but it differs from that species in its lighter appearance, caused by the reduction of the terminal shading and the total absence of the white spots. It may be considered as a Western representative of *purpurifascia*, specifically distinct, I have no doubt.

*Gortyna triorthia*, n. sp.—Fore wing light yellow, heavily shaded with brown in the middle, leaving the costal and inner edges and the space between median and outer lines clear yellow; inner line faint, double, brown, forming an outcurve below vein 1; median line shaded distinct, bent where it touches the reniform below; outer line very straight, purple, followed by a purple shade, which is dentate on the veins without; subterminal line indicated by a narrow, clear yellow space; red powderings terminally; claviform and orbicular in a rigid, oblique line, white, full, nearly fused, the claviform dumb-bell-shaped, the orbicular elliptical; reniform a yellow arc, surrounded by spots, a narrow white one at the upper and lower corners within, four without, of which the second from the top is rather strongly shaded with yellow. Hind wing testaceous, faintly shaded with brown subterminally. Expanse, 36 mm.

Type, one ♀, Holderness, New Hampshire, Sept. 21, 1883 (collection of C. V. Riley). I also associate a ♀, Centre, N. Y., Aug. 30, 1877 (W. W. Hill); a ♀ marked "391"; a ♀, Rhinebeck, N. Y., Sept. 13, 1888 (Miss Grace Asher); a ♂, Kittery Point, Me., Sept. 10, 1881 (R. Thaxter); and a ♂, Colorado (D. Bruce, collection of Wm. Schaus).