

hairy ; claws short, stout, outer broadly rounded, with two teeth, one at middle, the other at base, inner claw nearly as long as outer, more slender, with two bristles at tip ; tenant hairs present ; abdomen slightly hairy, more abundant at apex, anal tubercle with a few scattered fringed clavate hairs ; furcula long, slightly hairy above ; manubrium extending half its length beyond the apex of the abdomen, stout ; dentes subequal to the manubrium in length, narrowed beyond the base ; mucrones one-fourth the length of the dentes, apex blunt, slightly serrated at middle Length, 3 mm.

Habitat : Sea Cliff, Long Island, New York. (Banks, collector).

Readily recognized by the purple legs and furcula.

*Papirius olympius*, sp. nov.—Reddish, spotted with dark brown, in young specimens purplish ; eye spot black ; vertex covered with stiff bristles ; a longitudinal brown band extending from the back of the head to the eye spot, another in the middle of the vertex, extending down the middle of the front ; antennæ nearly as long as the body, purplish, hairy, basal segment light at base, dark at apex, one-fourth the length of the second, second one-half the length of the third, third segment slender, with seven sub-segments at apex, fourth segment with six sub-segments ; abdomen and thorax with two sinuate brown bands on each side of the dorsum, the middle ones meeting at the apex and base of the thorax, and on the basal half of the abdomen, also a band extending from this basal transverse band of the abdomen along the middle of the back towards the head, bilobed in front, a triangular spot just before the apex of the abdomen and promiscuous mottlings on the side, brown ; body covered with broad flattened hairs ; legs long, slender, spiny, reddish ; claws long, outer three times as long as the tibia is broad, with two teeth, inner two-thirds the length of outer, with a hair at apex reaching beyond the apex of the outer claw ; tenant hair wanting ; furcula slender, long ; manubrium short, two-thirds the length of the dentes ; dentes with a row of long hair-like spines along each side of each member ; mucrones about one-fourth the length of the dentes, serrate beneath. Length, 2–3 mm.

Habitat : Olympia, Washington. (Kincaid, collector).