

Virginia ; Illinois. This may be the male of *dentipes*, Brulle, the female of which is described as having a white annulus on antennæ, and the tarsi are not conspicuously white as in *albitarsis*.

4. HELCON FRIGIDUS. *N. sp.*

♀.—Black, shining ; face rough ; antennæ slender, black ; prothorax except posterior angles, semi-circular band on pleura, disk of mesothorax and basal excavation of scutellum, covered with coarse striæ or reticulations ; metathorax coarsely reticulated ; tegulæ piceous ; wings smoky hyaline, nervures and stigma black ; legs, including coxæ, rufo-ferruginous, tarsi tinged with yellowish, posterior tibiæ blackish, femoral tooth strong and very blunt ; abdomen longer than thorax, narrow, polished, ferruginous, dusky at base, first segment with two longitudinal ridges and a stout blunt tubercle on each side near base ; ovipositor longer than body, honey-yellow, sheaths black. Length .45-.50 inch.

Hudson's Bay ; Vancouvers' Island (Henry Edwards.)

5. HELCON AMERICANUS. *N. sp.*

♀.—Black, shining ; face roughened ; prothorax and metathorax reticulated ; labrum and mandibles except tips ferruginous ; palpi pale yellowish ; antennæ long and slender, brown-black, base honey-yellow ; middle lobe of mesothorax prominent, divided from the side lobes by a deep groove which become confluent behind ; tegulæ and base of wings honey-yellow ; wings hyaline, sub-iridescent, nervures and stigma black ; legs honey-yellow, posterior tibiæ and tarsi more or less dusky, femora simple ; abdomen long, slender, shining, sides and base of second and third segments tinged more or less with testaceous, first segment long, narrow, grooved medially ; venter more or less tinged with testaceous ; ovipositor very long and slender. Length .55-.60 inch.

Canada ; Virginia. Very distinct from *fulvipes* by the shape and sculpture of the first abdominal segment.

6. HELCON FULVIPES.

*Helcon fulvipes*, Cress., Proc. Ent. Soc. Phil., iv, p. 292. ♀.

Colorado.