

becoming confluent before apex; each stria with row of punctures; fine scattered hairs on elytra.

Body beneath black, everywhere with fine hairs; mesosternum posterior to coxæ finely granular; disc of metasternum flat, shining, with few punctures; sides of metasternum divided into two triangular areas, the outer, anterior part opaque and strongly punctate, the posterior part smooth and shining.

Legs dark brown to black, tarsi reddish brown.

Described from eight specimens from nest of *Formica rufa* subsp. *obscuripes*, Pullman, Wash.

The width of the sutural stripe is variable. In two of the specimens before me the punctures of the striæ are larger and brown, and the striæ appear as brown stripes. There is a perfect gradation from this to the totally unstriped form. Structurally this species can be assigned to none of Horn's groups of the genus.

I have placed paratypes of *A. suspectus* in the collections of H. C. Fall, H. F. Wickham, and E. C. Van Dyke.

#### *Hetaerius exiguus* sp. nov.

Shining, color light reddish to dark brown; form rather elongate. Head above very faintly punctured, with few hairs; clypeus with stronger punctures; front slightly concave.

Prothorax transverse; sides straight, convergent from base to oblique truncation of outer angle; disc very minutely punctured; punctures without evident hairs; no evident hairs on prothorax except short brush at margin; lateral portion not more noticeably punctate than the disc, separated from rest of disc by shallow groove, which terminates in depression at anterior and at posterior margin: divided at basal third by shallow, oblique impression, the posterior portion slightly convex, slightly elevated.

Elytra at base a little wider than prothorax, marginal striæ complete, discal striæ nearly attaining the apex of the elytra, hairs few, short and fine, stronger at margins and toward apex, most of the disc not noticeably hairy. Prosternum margined for five eighths of the distance from base, the margined posterior of disc impunctate and shining, anterior part coarsely punctured.

Anterior femora about two sevenths as wide as long.

Eleven specimens taken at Pullman, Wash., during April and May 1910, with *Formica sanguinea* var. *argentata* Wheeler, either in independent nests or with *Polyergus*. One specimen, April 4 at Kendrick, Idaho, with the same species of ant. One at Kendrick, Idaho, April 1, with *Stenammas* (*Aphænogaster*) *subterranea* var. *occidentalis*. This is the least hairy and most elongate