DESCRIPTIONS OF NEW SPECIES.

GONOCALLUS LEC.

Body elongate, slender, thinly pubescent, with long flying hairs on the antennæ, legs, prothorax, body, and elytra; integuments of firmer consistence than usual in the tribe; front short, oblique, channelled, divided by a deep transverse line, support of labrum coriaceous as usual. Eyes finely granulated, deeply emarginate; genæ short, prominent, rectangular. Palpi short, not very unequal, last joint broadly triangular; antennæ slender, thinly clothed with long pubescence, and sparsely villous; scape rather stout, more than half as long as 3d joint, 2d joint about onefourth as long as 3d joint; 4th joint a little shorter than 5th joint; 11th in \Im simple, in \Im very distinctly divided, outer portion shorter. Prothorax shining, sparsely punctured, sides distinctly angulated at the middle. Elytra elongate, densely punctured, rounded at tip. Prosternum narrow between the front coxæ, which are transverse and broadly angulated. Mesosternum triangular, obtusely rounded behind, coxæ distant, open externally; episterna of metathorax not very wide, nearly parallel, tubercle of scent pores very distinct; 5th ventral segment shorter in 5 and broadly emarginate. Legs slender, thighs very feebly clavate, hind tibiæ with distinct spurs, tarsi shorter than tibiæ, 1st joint as long as the two following united.

A very anomalous genus, founded on *Callidium collare* Kirby (lepidum *Lec.*), a slender black species with bright red prothorax, found in Canada, and on Lake Superior. By the greater firmness of the tissues, the general appearance, the presence of an additional article in the \mathcal{E} antennæ, and the smaller size of the 2d joint, it forms a connecting link with the later tribes allied to Clytini; but by the broadly angulated front coxæ it belongs rather to the Callidiini.

The eyes are more inclined to embrace the base of the antennæ than in any other genus of the Callidioid series, and it is rather to avoid making a new group in the Cerambycoides than for any other reason that I have placed it here.

GRACILIA MOLS.

484. G. fasciata. Nigra opaca, subtiliter pubescens, prothorace latitudine fere duplo longiore, medio paulo latiore, alutaceo parce punctato; elytris fortiter punctatis, margine basali fasciaque transversa mox pone 28