of our European species, but which *A. cupripenne* far exceeds in beauty. [Quite common in Western Canada.]

[29] 34. CALATHUS GREGARIUS, Say.—Taken frequently in lat. 54°. [Say, Ent. Works, ii. p. 472. Taken in both Ontario and Quebec.]

35. PLATYDERUS NITIDUS, *Kirby.* Plate I. fig. 5.—Length of body 4 lines. Three specimens, all females, taken in lat. 54° .

Body black, glossy ; head triangular ; mouth piceous ; antennæ rather longer than the prothorax, piceous with the terminating joints paler, scape rufous ; prothorax subquadrangular, with the posterior angles rounded, emarginate at the base as well as at the apex, slightly channelled, with a pair of linear basilar impressions on each side, the external one being oblique and the other longitudinal ; elytra rather deeply furrowed, with two punctiform impressions in the usual situation ; viewed in the sun, the elytra exhibit changeable shades of blue and bronze ; forebreast piceous ; legs clear, testaceous. [Previously described as *Feronia (Pterostichus) erythropus*, by Dejean.]

[30] 36. ARGUTOR BICOLOR, Kirby.—Length of body 3 lines. Taken twice in lat. 54°.

Body glossy, above black, beneath mahogany coloured; antennæ and palpi at the base dark mahogany colour; prothorax longer than wide, rather narrowest at the base, where it is slightly sinuated, anterior angles rounded, without punctures, dorsal channel slight, a deep short basilar furrow on each side; elytra slightly furrowed with impunctured furrows, the seventh from the suture obsolete; in the interstice between the second and third are three punctiform impressions, the anterior one adjoining the latter and the two posterior ones the former.

This species approaches very near to A. erythropus, Dejean, but it is smaller, and the posterior angles of the prothorax are not rounded. The under side of the body, the legs and antennæ, are all of the same colour, sometimes a litte darker, at others a little paler. [The genus Argutor, Meg. is now included in *Pterostichus*.]

37. ARGUTOR [PTEROSTICHUS] FEMORALIS, Kirby.—Length of the body 3½ lines. Taken in lat. 54°.

This species approaches very near to the preceding one, and its place is between that and A. vernalis, of which it is the American representative. It differs from A. bicolor chiefly in having only the scape of the antennæ and the tibiæ and tarsi of a different colour from the rest of the body, and in having the anterior half of the furrows of the elytra slightly punctured; and from the latter in having the prothorax narrower at the base, with only a single impunctured impression on each side. [We have received a