IV represent the lengths of the first to fourth antennal segments.

Type status is abbreviated as follows: H — Holotype, L — Lectotype, P — Paralectotype (s) and S — Syntypes. All lectotypes are designated here for the first time.

Other relevant information is interpolated at appropriate places in the text.

Through the courtesy of Doctor U. Göllner-Scheiding of the Humboldt-Universität we have been able to examine material of almost all of the species indicated by Distant as being represented by material in the "Mus. Berol." (Berlin Museum).

Type material of only one of the seven species stated by Distant to be in Stockholm is in fact to be found there, and this we have examined through the kindness of Doctor Per Inge Persson. He informs us that the others cannot be found in Stockholm, and that Distant borrowed 17 unindentified specimens of Mexican Miridae from Stockholm in May 1882, of which nine, including the single new species, Orasus robustus, were returned in August 1883. The remaining eight specimens, presumably including the other six new species, were never received in Stockholm. This discrepancy between the numbers of specimens was acknowledged by both Distant in London and Sjöstedt in Stockholm in correspondence in 1903, but it was never satisfactorily resolved, the loan being "written off" by Sjöstedt. The specimens are certainly not to be found in either London or Stockholm today, nor do they seem to have been "returned" in error to Berlin. Doctor Kaltenbach informs us that these specimens are not among the Signoret collection in Vienna, where they might perhaps have been sent in error among the small amount of material which Distant borrowed from Signoret while working on the Central American Heteroptera.

The missing species are: Paracalocoris fistulosus, Neurocolpus mexicanus, Calocoris

nigricans, Resthenia persignanda, Megacoelum? signatum and Calocoris tinctus.

One species, *Resthenia plena*, was said by Distant (1883: 255) to be described from material in Signoret's collection. However, Doctor A. Kaltenbach informs us that it is not to be found in the collections of the Naturhistorisches Museum in Vienna, where the bulk of Signoret's collection is housed.

Two species were described by Distant from Oberthüs's material. These were Sysinas clarus and Resthenia panamensis. Oberthür's collection is now in the British Museum (Natural History), and these two species are dealt with among the other material in that Museum.

1. accincta RESTHENIA 1893: 425, P1 36: 23 — PREPOPS accinctus (Distant): H —  $\Im$ , David, Chiriqui. Champion.

> Body: length 7.3 mm, width 2.1 mm. Head: length 0.3 mm, width 1.1 mm, vertex 0.37 mm. Antenna: segment I, length 1.0 mm; II, 1.8 mm; III, 1.5 mm; IV, 1.3 mm. Pronotum: length 1.0 mm, width at base 1.7 mm.

affinis NEOFURIUS 1884: 294 — NEOFURIUS affinis Distant: L — 3, V. de Chiriqui, 8000 ft. Champion. P-O.

B: 1 4.6 w 1.7 H: 1 0.2 w 0.7 v 0.36 A: I 0.3 II 0.9 III 0.5 IV 0.5 P: 1 0.9 w 1.3 Cuneus: length 1.08, width at base 0.62 mm.

 affinis NEUROCOLPUS 1883: 263 — NEUROCOLPUS nubilus (Say): L — Q, Bugaba, Panama. Champion. P — 4.

> B: 1 5.0 w 1.4 H: 1 0.4 w 1.0 v 0.62 A: I 1.1 II 2.1 III 0.7 IV 0.9 P: 1 0.9 w 1.6 C: 10.86 w 0.74.

- 4. affinis SYSINAS 1893: 422 SYSINAS centralis Distant H — ∂, Teapa, Tabasco, Feb. H.H.S.
  B: 1 5.0 w 1.4 H: 1 0.4 w 1.0 v 0.62 A: I 0.5 II 0.7 III 0.4 IV mutilated. P: 1
- 0.7 w 1.3 C: 10.62 w 0.39 5. agrarius poecilocapsus 1884: 275 — proba
- agrarius POECILOCAPSUS 1884: 275 PROBA agraria (Distant): L — ♀ (left-hand one