

Although Reed listed *C. plana* for Chile, apparently on Mayr's original data, he did not include that genus in his key to the genera of "Ditomotarsina" and perhaps thus misled himself into assigning this specimen to *Nopalis* where it did not agree with any of the other species.

I conclude *Nopalis crassicornis* (Reed), 1898, is a junior synonym of *Cylindrocnema plana* Mayr, 1865, and so assign it here as NEW SYNONYMY.

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NOTE

THE STINK BUG *PADAEUS TRIVITTATUS* STÅL AND NOT *PADAEUS VIDUUS* (VOLLENHOVEN) IN THE UNITED STATES (HETEROPTERA: PENTATOMIDAE)

This tropical American species was first reported for the United States from "Florida" under the preoccupied name *Padaeus irroratus* (Herrich-Schaeffer) by Van Duzee (1904. *Trans. Amer. Ent. Soc.*, 30:78); he credited the record to a specimen in the H. G. Barber collection. Barber (1910. *Jour. N.Y. Ent. Soc.*, 18:35), using the same name combination, corrected the locality in Van Duzee's report and gave the specimen data as "Huachuca Mts., Ariz., 1899, collector R. E. Kunze." Later, Van Duzee (1917. *Univ. Calif. Pubs. Ent.*, 2:44) catalogued it from "Ariz. (not Fla.)." All subsequent listings of this species for the United States appear to be based on these references.

Barber's now headless specimen, still bearing the Van Duzee determination label as *Padaeus irroratus*, is in the National Museum of Natural History. Examination found it to represent another tropical American species, *P. trivittatus* Stål, and not *P. viduus*. Thus the latter name must be deleted from the United States list and, assuming the locality is correct, the former name must be added.

These two species can be separated readily by any of several characters; three easily used color characters are compared in the following couplet:

Abdomen dark brown to black with numerous widely scattered yellow flecks. Costal margin (except at very base) concolorous with the brown to black corium. Black color of connexivum broadly reaching extreme lateral margins of segments and more or less enclosing a small, median, suboval pale spot *P. viduus* (Vollenhoven)

Abdomen yellow with three longitudinal black stripes, one median and one each side sublaterally. Costal margin along basal third narrowly calloused yellow. Black color of connexivum separated (often narrowly) from lateral margins of segments for full length

P. trivittatus Stål

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