

SCIENTIFIC NOTE

***PLATNICKNIA* NOM. NOV., A NEW NAME FOR THE
PREOCCUPIED SPIDER GENUS *BRYANTINA* BRIGNOLI, 1985
(ARANEAE: PHOLCIDAE)**

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One proposed genus name in the spider family Pholcidae is nomenclaturally invalid, as the genus group name has already been used by a different author in Diptera. In accordance with Article 60 of the International Code of Zoological Nomenclature, we propose a substitute name for this genus name.

**Family PHOLCIDAE
Genus *PLATNICKNIA* nom. nov.**

Bryantina Brignoli, 1985. Bulletin Br. arachnol. Soc. 6 (9): 380. (Arachnida: Araneae: Pholcidae). Preoccupied by *Bryantina* Malloch, 1926. Philippine J. Sci., 31, 506. (Insecta: Diptera: Muscidae).

Remarks on nomenclatural change: The monotypic orientalic genus *Bryantina* was firstly introduced by Malloch (1926) with the type species *Bryantina javensis* Malloch, 1926 from Java (Indonesia) in Diptera. It is still used as a valid genus name.

Subsequently, the neotropical spider genus name *Bryantina* was proposed by Brignoli (1985) as an objective replacement name for *Bryantia* Mello-Leitão, 1946 that preoccupied by *Bryantia* Schaus, 1922 (Lepidoptera) with the type species *Systemita coxana* Bryant, 1940 in Pholcidae. Also, it is still used as a valid generic name in Pholcidae (Platnick, 2008).

Thus the spider genus name *Bryantina* Brignoli, 1985 is a junior homonym of the valid genus name *Bryantina* Malloch, 1926. So we propose here that *Bryantina* Brignoli, 1985 should be replaced with the new name *Platnicknia*, as a replacement name.

Etymology: The name is dedicated to the well known arachnologist Norman I. Platnick (USA).

Summary of nomenclatural changes:

Platnicknia nom. nov.

pro *Bryantina* Brignoli, 1985 (non Malloch, 1926)

Platnicknia coxana* (Bryant, 1940) **comb. nov.*

from *Bryantina coxana* (Bryant, 1940)

Bryantia coxana (Bryant, 1940)

Systemita coxana Bryant, 1940

Platnicknia incerta* (Bryant, 1940) **comb. nov.*

from *Bryantina incerta* (Bryant, 1940)

Bryantia incerta (Bryant, 1940)

Systemita incerta Bryant, 1940

LITERATURE CITED

Brignoli, P. M. 1985. On some generic homonymies in spiders (Araneae). Bull. Br. arachnol. Soc. 6: 380.

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Malloch, J. R. 1926. Notes on Oriental Diptera, with descriptions of new species. Philipp. J. Sci. 31: 491-512.

Mello-Leitão, C. F. de. 1946. Notas sobre os Filistatidae e Pholcidae. Anais Acad. bras. Cienc. 18: 39-83.

Platnick, N. I. 2008a. The world spider catalog, Version 9.0. Fam. Pholcidae. Last updated May 6, 2008. Available from: <http://research.amnh.org/entomology/spiders/catalog/PHOLCIDAE.html>