

***Nyranytarbus*, replacement name for *Hemiphrynus*
Frič, 1901 (Trigonotarbida: Eophrynidae)**

Mark S. Harvey

Western Australian Museum,
Francis Street, Perth,
Western Australia 6000, Australia

and

Paul A. Selden

Department of Geology,
University of Manchester,
Manchester M13 9PL

The trigonotarbid genus *Hemiphrynus* Frič, 1901 was described for two species of fossil arachnid from the Upper Carboniferous Coal Measures of Nýřany, Czech Republic. These were placed in Araneae, and later Frič (1904) erected a monogeneric family, Hemiphrynidae, for them. Pocock (1910) transferred *Hemiphrynus* to Anthracomartida, and later Petrunkevitch (1953) placed the genus in the family Eophrynidae of the Trigonotarbida.

Since the name *Hemiphrynus* is preoccupied in the Coleoptera by *Hemiphrynus* Horn, 1889, it must be replaced. The name *Hemiphrynus* was also used by Pocock (1902) for an amblypygid genus from South America, which has since been replaced with *Paraphrynus* Moreno, 1940.

During the course of this work, it came to our attention that the date of Frič's (1901) paper is cited differently by various authors; Petrunkevitch (1953), for example, references the same paper twice, once as 1899, and again as 1902! Whilst the cover page of Frič's (1901) work has the data 1899 on it, Frič (1904) refers to it as having been published in 1901. Since this was a work published in parts over a number of years, presumably

the arachnid section appeared after the printing of the title pages. We have therefore taken the date cited by Frič (1904) as the correct year of publication of Frič (1901).

Genus *Nyranytarbus*, nom. nov.

Hemiphrynus Frič 1901: 57. Junior homonym of *Hemiphrynus* Horn, 1889 (Coleoptera). Type species *Hemiphrynus longipes* Frič, 1901, by subsequent designation (Petrunkevitch, 1913: 97).

Etymology: After Nýřany, Czech Republic, the locality from which all known specimens originate; and *tarbos*, Greek: terror, typical suffix for Trigonotarbida. Gender masculine.

Remarks: Only two species are included in the genus, *Nyranytarbus longipes* (Frič, 1901), comb. nov. and *Nyranytarbus hofmanni* (Frič, 1901) comb. nov., both from the Upper Carboniferous Coal Measures of Nýřany, Czech Republic.

References

- FRIČ, A. 1901: *Fauna der Gaskohle und der Kalksteine der Permformation Böhmens. Vol. IV, part 2. Myriopoda pars II. Arachnoidea*: 56–63, pl. 153, 154. Prague.
- FRIČ, A. 1904: *Palaeozoische Arachniden*. 86 pp., 15 pls. Prague.
- HORN, G. H. 1889: A synopsis of the Halticini of boreal America. *Trans. Am. ent. Soc.* **16**: 163–320.
- MORENO, A. 1940: Pedipalpida emendata. *Mems Soc. cub. Hist. nat. 'Felipe Poey'* **14**: 167–168.
- PETRUNKEVITCH, A. 1913: A monograph of the terrestrial Palaeozoic Arachnida of North America. *Trans. Conn. Acad. Arts Sci.* **18**: 1–137.
- PETRUNKEVITCH, A. 1953: Palaeozoic and Mesozoic Arachnida of Europe. *Mem. geol. Soc. Am.* **53**: xi+128 pp.
- POCOCK, R. I. 1902: A contribution to the systematics of the Pedipalpi. *Ann. Mag. nat. Hist.* (7) **9**: 157–165.
- POCOCK, R. I. 1910: Notes on the morphology and generic nomenclature of some Carboniferous Arachnida. *Geol. Mag.* (5) **7**: 505–512.