

NOTA NOMENCLATURAL

TUNARIORTHIS, A NEW SUBSTITUTE NAME FOR *TUNARIA* BENEDETTO, 2013 (BRACIOPODA, HETERORTHIDAE)

JUAN L. BENEDETTO

Centro de Investigaciones en Ciencias de la Tierra (CICCIERRA), CONICET and Universidad Nacional de Córdoba, Facultad de Ciencias Exactas, Físicas y Naturales, Av. Vélez Sarsfield 1611, Ciudad Universitaria, X5016GCA Córdoba, Argentina. *jbenedetto@efn.unc.edu*

THE generic name *Tunaria* was erected by Benedetto (2013) to include the species *Orthis berthoisii?* var. *erratica* Davidson, 1869, from England, France and Spain, and the new species *Tunaria cocksi* Benedetto, 2013, from the Late Ordovician San Benito Formation of Bolivia. According to the ICZN (1999, Art. 53, 60) *Tunaria* Benedetto, 2013, must be rejected and replaced with a new name because it is a junior synonym of the linguloidean brachiopod *Tunaria* von Hoek, 1912, p. 247 (type species *Tunaria cochabambina*), non Link, 1807, which was renamed as *Tunarites* by Cooper and Muir-Wood (1951). The name *Tunaria* was used subsequently by Pirán (1957) to designate an acanthosomatid hemiptera from Bolivia (type species *Tunaria andicola* Pirán 1957) which is also a junior synonym of the cnidarian *Tunaria* Link 1807. Therefore, the new name *Tunariorthis* nom. nov is proposed to substitute the illegitimate name *Tunaria*.

Tunariorthis nom. nov.

Type species. *Tunariorthis cocksi* (Benedetto, 2013), from the upper part of the San Benito Formation (Upper Ordovician), Cordillera del Tunari, Titiri syncline, Cochabamba Department, Bolivia.

Etymology. Named after the Cordillera del Tunari.

Holotype. An internal mold of dorsal valve CEGH-UNC 24835a (Benedetto, 2013, p. 422, fig. 2.22–23).

ACKNOWLEDGMENTS

I wish to thank E. Faúndez who kindly provided information about the nomenclatural problem.

REFERENCES

- Benedetto, J.L. 2013. Upper Ordovician brachiopods from the San Benito Formation, Cordillera del Tunari, Bolivia. *Ameghiniana* 50: 418–428.
 Cooper, G.A. and Muir-Wood, H.M. 1951. Brachiopod homonyms. *Journal of the Washington Academy of Sciences* 41: 195–196.
 Davidson, T. 1869. British Silurian Brachiopods. Vol. 3, Part 7 (3). *Palaeontographical Society (Monographs)*: 169–248.
 ICZN (International Commission on Zoological Nomenclature) 1999. *International Code of Zoological Nomenclature, 4th edition*. The International Trust for Zoological Nomenclature, c/o The Natural History Museum, London, 306 p.
 Link, H.F. 1807. *Beschreibung der Naturalien-Sammlung der Universität zu Rostock* (3): VII Mollusken Rostock, Adlers Erben, p. 82–160.
 Pirán, A.A. 1957. *Tunaria andicola*, especie y género nuevos de la fauna de Bolivia (Hemiptera, Pentatomidae). *Revista Chilena de Entomología* 5: 19–21.
 von Hoek, H. 1912. Versteinerungen des Cambriums und Silurs. In: G. Steinmann and H. von Hoek (Eds.), *Das Silur und Cambrium des Hochlandes von Bolivien und ihre Fauna. Neues Jahrbuch für Mineralogie, Geologie und Paläontologie* 34: 209–252.

doi: 10.5710/AMGH.01.07.2014.2759

Recibido: 14 de junio de 2014

Aceptado: 01 de julio de 2014