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## Synonymical and nomenclatural notes on Trachyderini (Coleoptera, Cerambycidae, Cerambycinae)

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### Abstract

*Megaderus* is reinstated and attributed to Germar, 1824 and not to Rafinesque, 1815 or Dejean, 1821; *Neomegaderus* Monné, 2006 is an unnecessary replacement name; *Purpuricenus brasiliensis* Schaufuss, 1871 is a synonym of *Eriphus purpuratus* Chevrolat, 1862; *Panchylissus* Waterhouse, 1880 is a synonym of *Galissus* Dupont, 1840 and *G. rubiventris* Martins & Galileo, 2010 a synonym of *G. cyaneipennis* (Waterhouse, 1880), comb. nov.; *Panchylissus nigriventris* Lane, 1965 is transferred to *Galissus*; a key to the species of *Galissus* is provided; the female of *Poecilopeplus fontanieri* (Lucas, 1857) is described; *Ischnotes* Newman, 1840 currently in Trachyderini, Ancylocerini is transferred to *incertae sedis* of Cerambycinae.

**Key words:** *Galissus*, *Ischnotes*, *Megaderus*, synonymy

### Resumo

O gênero *Megaderus* é restaurado e atribuído a Germar, 1824, não a Rafinesque, 1815 ou Dejean, 1821, *Neomegaderus* Monné, 2006 é nome desnecessário; *Purpuricenus brasiliensis* Schaufuss, 1871 é sinônimo de *Eriphus purpuratus* Chevrolat, 1862; *Panchylissus* Waterhouse, 1880 é sinônimo de *Galissus* Dupont, 1840 e *Galissus rubiventris* Martins & Galileo, 2010 = *Galissus cyaneipennis* (Waterhouse, 1880), comb. nov.; *Panchylissus nigriventris* Lane, 1965 é transferida a *Galissus*; chave para espécies de *Galissus* é oferecida; *Ischnotes* Newman, 1840 actualmente em Trachyderini, Ancylocerini é transferido a *incertae sedis* de Cerambycinae

**Palavras chave:** *Galissus*, *Ischnotes*, *Megaderus*, synonymy

### Introduction

The tribe Trachyderini is represented in the Neotropical Region by 126 genera (Monné, 2012) and 460 species. This contribution adds to our knowledge of the tribe, solving some nomenclature problems and proposing new synonymies.

Abbreviations cited in the text: BMNH, The Natural History Museum, London, United Kingdom; MNRJ, Museu Nacional, Universidade Federal do Rio de Janeiro, Rio de Janeiro, Brazil, UCRC, University of California, Riverside, California, United States.

### *Galissus* Dupont, 1840

*Galissus* Dupont, 1840: 1; Thomson, 1864: 207; 1865: 434; Lacordaire, 1869: 186; Zajciw, 1960: 74; 1969: 114; Monné & Martins, 1981: 187; Monné, 2005: 610 (cat.); Martins, Galileo & Ramirez Campos, 2012: 198 (key spp).

**Type-species:** *Galissus cyanopterus* Dupont, 1840 (monotypy).