# **OPINION 2111** (Case 3093)

# NEMONYCHIDAE Bedel, November 1882 (Insecta, Coleoptera): given precedence over CIMBERIDIDAE Gozis, March 1882; and *Cimberis* Gozis, 1881: usage conserved

Abstract. The Commission has ruled that the usage of the weevil (CURCULIONOIDEA) family name NEMONYCHIDAE Bedel, 1882 (November) is conserved by giving it precedence over the senior name CIMBERIDIDAE Gozis, 1882 (March) and also that the current usage of the generic name *Cimberis* Gozis, 1881 is conserved by validating Kuschel's (1959) designation of *Rhinomacer attelaboides* Fabricius, 1787 as its type species.

**Keywords.** Nomenclature; taxonomy; curculionidae; nemonychidae; cimberididae; *Cimberis; Nemonyx; Rhinomacer attelaboides; Rhinomacer lepturoides.* 

### Ruling

- (1) Under the plenary power it is hereby ruled that:
  - (a) the name NEMONYCHIDAE Bedel, 1882 (November) and other family-group names based on *Nemonyx* Redtenbacher, 1845 are given precedence over CIMBERIDIDAE Gozis, 1882 (March) and other family-group names based on *Cimberis* Gozis, 1881 whenever their type genera are placed in the same family-group taxon;
  - (b) all fixations of type species for the nominal genus *Cimberis* Gozis, 1881 before the designation by Kuschel (1959) of *Rhinomacer attelaboides* Fabricius, 1787 are set aside.
- (2) The following names are hereby placed on the Official List of Generic Names in Zoology:
  - (a) Cimberis Gozis, 1881 (gender: feminine), type species by subsequent designation by Kuschel (1959) Rhinomacer attelaboides Fabricius, 1787;
  - (b) *Nemonyx* Redtenbacher, 1845 (gender: masculine), type species by monotypy *Rhinomacer lepturoides* Fabricius, 1801.
- (3) The following names are hereby placed on the Official List of Specific Names in Zoology:
  - (a) attelaboides Fabricius, 1787, as published in the binomen Rhinomacer attelaboides (specific name of the type species of Cimberis Gozis, 1881);
  - (b) lepturoides Fabricius, 1801, as published in the binomen Rhinomacer lepturoides (specific name of the type species of Nemonyx Redtenbacher, 1845).
- (4) The following names are hereby placed on the Official List of Family-Group Names in Zoology:
  - (a) CIMBERIDIDAE Gozis, 1882, type genus *Cimberis* Gozis, 1881, with the endorsement that it and other family-group names based on *Cimberis* are not to be given priority over NEMONYCHIDAE Bedel, 1882 and other

family-group names based on *Nemonyx* Redtenbacher, 1845 whenever their type genera are placed in the same family-group taxon;

- (b) NEMONYCHIDAE Bedel, 1882, type genus *Nemonyx* Redtenbacher, 1845, with the endorsement that it and other family-group names based on *Nemonyx* are to be given precedence over CIMBERIDIDAE Gozis, 1882 and other family-group names based on *Cimberis* Gozis, 1881 whenever their type genera are placed in the same family-group taxon.
- (5) The following names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology:
  - (a) *Rhinomacer* Fabricius, 1781 (a junior homonym of *Rhinomacer* Geoffroy, 1762);
  - (b) Neocimberis O'Brien & Wibmer, 1982 (a nomen nudum).
- (6) The following names are hereby placed on the Official Index of Rejected and Invalid Family-Group Names in Zoology:
  - (a) RHINOMACERIDES Schoenherr, 1823 (based on a misidentified type genus);
  - (b) CIMBERIDAE Gozis, 1882 (an incorrect original spelling of CIMBERIDIDAE).

### History of Case 3093

An application to conserve the usage of the weevil (CURCULIONOIDEA) family name NEMONYCHIDAE Bedel, 1882 (November) by giving it precedence over the senior name CIMBERIDIDAE Gozis, 1882 (March), and also to conserve the current usage of the generic name *Cimberis* Gozis, 1881 by validating Kuschel's (1959) designation of *Rhinomacer attelaboides* Fabricius, 1787 as its type species, was received from Christopher H.C. Lyal (*Department of Entomology, Natural History Museum, London SW7 5BD, U.K.*) and M.A. Alonso-Zarazaga (*Depto. de Biodiversidad y Biología Evolutiva, Museo Nacional de Ciencias Naturales (CSIC), E-28006 Madrid, Spain*) on 2 June 1998. After correspondence the case was published in BZN **60**: 275–280 (December 2003). The title, abstract and keywords of the case were published on the Commission's website. Four comments in support of the application were published in BZN **61**: 171, 256.

#### **Decision of the Commission**

On 1 December 2004 the members of the Commission were invited to vote on the proposals published in BZN 60: 278–279. At the close of the voting period on 1 March 2005 the votes were as follows: 19 Commissioners voted FOR the proposals, 1 Commissioner voted AGAINST, 1 Commissioner voted FOR Rulings 1(b), 2, 3, 5 and 6 and AGAINST Rulings 1(a) and 4, Evenhuis, Kerzhner and Ng were on leave of absence; no vote was received from Böhme.

#### **Original references**

The following are the original references to the names placed on Official Lists and Official Indexes by the ruling given in the present Opinion:

attelaboides, Rhinomacer, Fabricius, 1787, Mantissa insectorum sistens eorum species nuper detectas adiectis characteribus genericis, differentiis specificis, emendationibus, observationibus, vol. 1, p. 123. CIMBERIDIDAE Gozis, 1882, Feuille des Jeunes Naturalistes, 12(137): 58.

Cimberis Gozis, 1881, Annales de la Société entomologique de France, (6)1(3)(Bulletin): cxii.

- lepturoides, Rhinomacer, Fabricius, 1801, Systema eleutheratorum secundum ordines, genera, species: adiectis synonimis, locis, observationibus, descriptionibus, vol. 2, p. 429.
- NEMONYCHIDAE Bedel, 1882, Annales de la Société entomologique de France, (6)**2**(3), Publication Hors Série: 3.
- Nemonyx Redtenbacher, 1845, Die Gattungen der deutschen Käfer-Fauna nach der analytischen Methode bearbeitet . . ., p. 96.
- Neocimberis O'Brien & Wibmer, 1982, Memoirs of the American Entomological Institute, 34: 18.
- Rhinomacer Fabricius, 1781, Species insectorum exhibentes eorum differentias specificas, synonyma auctorum, loca natalia, metamorphosin adiectis observationibus, descriptionibus, vol. 1, p. 199.

RHINOMACERIDES Schoenherr, 1823, Isis von Oken, 1823(10): col. 1136.

The following is the reference for the designation of *Rhinomacer attelaboides* Fabricius, 1787 as the type species of *Cimberis* Gozis, 1881:

Kuschel, G. 1959. Investigaciones Zoológicas Chilensis, 5: 234.