

Addenda and corrigenda to ‘A World Catalogue of Families and Genera of Curculionoidea (Insecta: Coleoptera)’

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Abstract

Omissions from and corrections to Alonso Zarazaga & Lyal (1999) are given. The following 19 valid taxa described before 2000 were absent and are now included: *Brarus* Kuschel, 1997 in Nemomychidae, *Brachycorynus*, *Habroxenus*, *Neoxenus*, *Sicanthus* and *Trigonorhinini* (all of Valentine, 1999 in Anthribidae), *Gobicar* Gratshev & Zherikhin, 1999 in Eccoptarthridae, *Neoicaris* Hoffmann, 1968 in Eirrhinidae, *Baezia* Alonso-Zarazaga & García, 1999, *Ecezius* Thompson, 1982, *Hirtegrius* Colonnelli, 1999, *Kyklioacalles* Stueben, 1999, *Neasphalmus* Nakane, 1963, *Neomroczkowskiella* Kania, 1999, *Notegrius* Colonnelli, 1999, *Onyxacalles* Stueben, 1999, *Oreochorus* Zaslavskij & Korotyayev, 1998, *Perigasteromimus* Colonnelli, 1999, *Pseudoglyptobaris* Thompson, 1982 and *Strophocodes* Pelletier, 1999 in Curculionidae. A new replacement name is proposed in Attelebidae: *Riedeliops* Alonso-Zarazaga & Lyal (subgenus of *Euops* Schoenherr, 1839) **nom. nov.** for *Charops* Riedel, 1998 (non Holmgren, 1858). New synonymies are: *Basitropini* Lacordaire, 1866 (= *Eugonini* Lacordaire, 1866, **syn. nov.**) in Anthribidae; *Haplorhynchites* (*Haplorhynchites*) Voss, 1924 (= *Aphlorhynchites* Sawada, 1993, **syn. nov.**, removed from synonymy with *Teretriorhynchites*) in Rhynchitidae; *Belorhynchus* Berthold, 1827 (= *Belopherus* Schoenherr, 1833, **syn. nov.**) and *Arrhenodini* Lacordaire, 1866 (= *Belorhynchini* Lacordaire, 1866, **syn. nov.**) in Brentidae; *Otiorhynchus* (*Dorymerus*) Seidlitz, 1890 (= *Otiorhynchus* (*Normotionus*) Reitter, 1912, **syn. nov.**), *Pseudomeira* Stierlin, 1881 (= *Neoperitelinus* O'Brien & Wibmer, 1982, **syn. nov.**), *Polydrusini* Schoenherr, 1823 (= *Liophloeidae* Gistel, 1848, **syn. nov.**), *Leptomias* (*Leptomias*) Faust, 1886 (= *Formanekia* Fleischer, 1923, **syn. nov.**) and *Trachodini* Gistel, 1848 (= *Acicnemidini* Lacordaire, 1866, **syn. nov.**) in Curculionidae. **New type species designations** are: *Hypera arvernica* Capiomont, 1868 for *Pachypera* Capiomont, 1868 (Curculionidae) and *Orthosinus velatus* Motschulsky, 1863 for *Orthosinus* Motschulsky, 1863 (Dryophthoridae). Two taxa are described as new in Curculionidae: *Otiorhynchus* (*Magnanotius*) Alonso-Zarazaga & Lyal, **subgen. nov.** (type species *Otiorhynchus kollari* Gyllenhal, 1834, in Entiminae Otiorhynchini), and *Pajnisoodes*

Alonso-Zarazaga & Lyal **gen. nov.** (type species: *Dirodes flavomaculatus* Pajni & Sood, 1982 in Lixinae Cleonini). **New combinations** are: *Pajnisoodes flavomaculatus* (Pajni & Sood, 1982) and *P. chandigarhensis* (Pajni & Sood, 1982), both from *Dirodes*. **New placements** are: *Teretriorhynchites* Voss, 1938 to subgenus of *Haplorhynchites* (from *Involvulus*) (Rhynchitidae). *Hypodeporaus* Voss, 1922 to subgenus of *Deporaus* (from synonymy under *Caenorhinus*) (Rhynchitidae). *Belorhynchus* Berthold, 1827 to genus in Arrhenodini (from synonymy under *Nemorhinus*) (Brentidae). Tychaeni Schönfeldt, 1910 to tribe in Trachelizinae (from synonymy under Belorhynchini) (Brentidae). *Afghanocryptus* Voss, 1961 to Eirrhinae Arthrostenini (Eirrhinidae) from Ocladiinae (Brachyceridae). *Myocalandra* Faust, 1894 to Diocalandrini (from Litosomini) (Dryophthoridae). *Hydronomidius* Faust, 1898 to Eirrhinae Eirrhinini (Eirrhinidae) from Bagoinae (Curculionidae). *Picia* Tournier, 1895 to Eirrhinini from Stenopelmini (Eirrhinidae). *Hypsomus* Schoenherr, 1836, *Sidomenia* Laporte, 1840 and *Stenotypus* Marshall, 1957 to Curculioninae *i. sed.* (Curculionidae) from Eirrhinini (Eirrhinidae). *Meripherellus* Lea, 1915 to Tychiini *i. sed.* (Curculionidae) from Eirrhinini (Eirrhinidae). *Opsittis* Pascoe, 1870 to Molytinae *i. sed.* (Curculionidae) from Eirrhinini (Eirrhinidae). *Praolepra* Broun, 1880 to Storeini (Curculionidae) from Eirrhinini (Eirrhinidae). *Herpes* Bedel, 1874 to Hyperinae Hyperini (from Entiminae Thecesternini) (Curculionidae). *Oropterus* White, 1846 to Eugnomini from Anthonomini (Curculionidae). *Pachytrichus* Schoenherr, 1836 to Curculioninae *i. sed.* from Rhythirrhinini (Curculionidae). *Oreoscotus* Aurivillius, 1910 to Aminyopini from Molytinae *i. sed.* (Curculionidae). *Dirodes* Pascoe, 1887 to Sternechini from Cleonini (Curculionidae). *Rhinospineus* Hoffmann, 1961 to genus in Cyphicerina (from synonymy under *Taurostomus*) (Curculionidae). *Epicthonius* Schoenherr, 1823 to genus in Cyclomini (from synonymy under *Cyclomus*) (Curculionidae). *Caulostrophilus* Desbrochers, 1905 to genus in Brachyderini (from subgenus of *Caulostrophus*) and *Pelletierius* Alonso-Zarazaga & Lyal, 1999 to genus in Brachyderini (from subgenus of *Strophosoma*) (Curculionidae). *Meconemus* Labram & Imhoff, [1838] is reinstated as the valid name for *Ischnocerus* Schoenherr, 1839 (Anthribidae).

Key words: Coleoptera, Curculionoidea, World Catalogue, additions, corrections, new subgenus, new genus, new name

Introduction

In compiling the World Catalogue of Families and Genera of Curculionoidea (Alonso-Zarazaga & Lyal, 1999) we inadvertently omitted a few names and important publications, particularly Valentine (1999) on Anthribidae, Colonnelli (1999) on Ceutorhynchinae, Krivets & Korotyaev (1998) and several papers by Morrone.

Morrone (1998) and Morrone (2000) made a number of changes to the classification. Partially these result from a different view of weevil systematics and ranking, as discussed in the introduction to the Catalogue. For example, Morrone (2000) treats Entiminae as comprising just two tribes, Entimini, Sitonini, Pachyrhynchini, Ectemnorhinini and Alophini, and treats many taxa we recognise as tribes as subtribes, with numerous synonymies at that level. Morrone makes the point that since his work deals with Neotropical taxa

only it is not complete. If these changes were followed below there would be many modifications needed and a number of taxa moved to *'incertae sedis'* at various levels, but the information content of the Catalogue would not be greatly changed. Because of this, and of Morrone's comments, we choose in the majority of cases not to alter the arrangement we proposed in the Catalogue.

This paper is a summary of omissions, and notes on errata within the Catalogue, with amendments up to the end of 1999. The arrangement is as in the catalogue, and entries are given below under Catalogue page number. References not present in the Catalogue are given at the end of this paper.

Additions and errata

- p. 6:** Right column, fourth line, "(section 10.2)" should read "(see p. 211)".
- p. 7:** Paragraph 2 under the heading "Genus-group taxa" reads: "... subgenera indented and between round brackets" and should read: "... subgenera follow their genera and are between round brackets".
- p. 8:** Left column, at the end of para. i): "(see Section 5 below)" should read "(see Section "Submissions to the International Commission on Zoological Nomenclature" below)".
- p. 9:** Left column, 3rd line from bottom. "Wayne Clark" should read: "Wayne E. Clark".
- p. 10:** Left column, 3rd line. "Appendix 13.1" should read: "Appendix on p. 265".
- p. 15:** *Microdalotes*, syn. nov. of *Acalles*, is not included in the list of new synonymies.
- p. 20:** *Microtribus* was moved from Cossonini to Dryotribini in the volume, but a note to this effect was omitted.
- p. 25:** *Rhadinomina* Lacordaire, 1863. The words "stat. nov." should be deleted.
- p. 26:** *Magdalinini* should read *Magdalidini*, as in the text.

Nemonychidae

- p. 27 (1) *Cimberidini*** Gozis, 1882. Two synonyms should be added to the list:
 = *Neocimberidinae*; Morrone, 1998-131 [NA=BU]
 = *Cimberidinae*; Morrone, 1998-131
- p. 27 (2) *Rhinorhynchini*** Voss, 1922. Two lines should be added to the synonymy:
 = *Rhynorhynchinae*; Morrone, 1997c-131 [lapsus]
 = *Rhynorhynchini*; Morrone, 1997c-131 [lapsus]
- p. 27 (3)** A new genus entry should be added after *Aragomacer*:
Brarus Kuschel, 1997-16.
 M; *Brarus mystes* Kuschel, 1997; OD
 Distribution: Southern Brazil
- p. 27 (4) *Slonikinae*** Zherikhin, 1977. An additional synonymy should be added:
 = *Slohikini*; Morrone, 1998-131 [lapsus]

Anthribidae

- p. 28** (1) **Anthribinae** Billberg, 1820. The synonym "*Pleu.rocères*" should be changed to *Pleurocères*.
- p. 28** (2) **Trigonorhinus** Wollaston, 1861d is transferred to the new tribe **Trigonorhinini** Valentine, 1999 (to be added on p. 35, q.v.).
- p. 28** (3) **Basitropidini** Lacordaire, 1866. The name should revert to **Basitropini**, and Basitropidini should be added to the synonymy list as an unjustified emendation. There are no clear guidelines as to the treatment of names ending in *-tropis*. The genitive can be *tropios*, *tropidos* or *tropeos*, and consequently the family-group name based on a genus name might be of various forms. In this case, Lacordaire selected *Basitrop-* as stem, and we have taken our decision on that basis. In addition, synonyms transferred from under **Corrhecerini** Lacordaire on p. 29 should be added. This change follows the action by Valentine (1999-289), who places the genera **Eugonus** Schoenherr, 1833 and **Phaenithon** Schoenherr, 1826 in the tribe **Basitropini** Lacordaire, 1866 with no further comment. Morimoto (1981) placed these genera in the tribe Corrhecerini. Because of Valentine's actions the tribal synonyms *Eugonini* Lacordaire, 1866 and *Phaenithonini* Pierce, 1930 must change to be synonyms of **Basitropini**. The full entry and synonymy is now as follows:
- Basitropini** Lacordaire, 1866
 = *Basitropides* Lacordaire, 1866-567 [*Basitropis* Jekel]
 = *Eugonides* Lacordaire, 1866-569 [*Eugonus* Schoenherr] **syn. n.**
 = *Basitropini*; Stein, 1868-115
 = *Eugonidae*; Quedenfeldt, 1887-321
 = *Eugoninae*; Kolbe, 1897-290
 = *Phaenithonini* Pierce, 1930-4,k [*Phaenithon* Schoenherr]
 = *Eugonini*; Valentine, 1960-49,k
 = *Basitropidae*; Ienistea, 1986-32
 = *Basitropidini*; Alonso-Zarazaga & Lyal, 1999-28 [unjustified emendation]
- p. 28** (4) After **Basitropis** Jekel, 1855 the genus **Eugonus** Schoenherr, 1833-144 should be added from p. 29.
- p. 28** (5) After **Messalius** Fairmaire, 1903c the genus **Phaenithon** Schoenherr, 1826-37 should be added from p. 30.
- p. 29** (1) **Corrhecerus** Schoenherr, 1826. The following synonym from Valentine, 1999-283 should be added (*Paranthribus* is on p. 32 of the *Catalogue*, q.v.):
 = *Paranthribus* Jordan, 1904b-283
 M; *Paranthribus rufescens* Jordan, 1904; OD
- p. 29** (2) **Schimotocheilus** Dejean, 1834. Valentine (1999-277) states that *Schimotocheilus* Dejean, 1834 is validated as a genus by its use as a synonym of *Eugonus* by Schoenherr, 1839, and designates a type species for it. Dejean's name is in fact unavailable since it included no valid species either time he used it in his Catalogues.

Inclusion of an unavailable name as a synonym of a genus with valid included species does not validate it, unless it is used later by any author as a valid genus-group name. This has never occurred with *Schimatocheilus*, which should be retained in the synonymy of *Eugonus*. Valentine's type species designation is also invalid. *Eugonus* and its synonyms are transferred to **Basitropini** on p. 28, q.v.

- p. 30** (1) *Phaenithon* Schoenherr, 1823 is treated as a valid genus by Valentine (1999-277). This name is unavailable because it has no description and includes only two *nomina nuda*, namely *Anthribus costatus* Dejean and *A. ancora* Germar. Valentine's interpretation that Schoenherr validated the genus in 1833 when describing *Phaenithon costatus* Boheman, 1833 as its type species is untenable and contrary to the Code. Schoenherr's 1826 description is a combined one, validating from that date both the genus (originally a subgenus of *Anthribus*) and the only species, *A. (Phaenithon) costatus* Schoenherr, 1826. *Phaenithon* is transferred to **Basitropini** on p. 28, q.v.
- p. 30** (2) *Strabus* Jekel, 1860 should be moved to Platyrhinini on p. 32 before *Trachytropis* Jordan, 1904b (following Valentine, 1999-288).
- p. 30** (3) **Ischnocerini** Lacordaire, 1866 is reinstated by Valentine (1999-286,k) without comment. Valentine (1960-54) synonymized this tribe under **Discotenini** Lacordaire, 1866. The only genus to be included for the moment in **Ischnocerini** is *Meconemus* Labram & Imhoff, [1838]-[fasc.3], which should therefore be transferred to p. 31. Note that the use by Valentine (1999-268) of *Ischnocerus* Schoenherr, 1839 as the valid name for the genus is incorrect. Synonyms number 2, 3, 5 and 7 listed under tribe **Discotenini** should be transferred under **Ischnocerini** q.v.
- p. 30** (4) *Discotenes* Labram & Imhoff, [1841]. Peru should be added to the distribution. The date 1839 given by Valentine (1999) for this genus is incorrect; see discussion on dates on p. 240 of our Catalogue.
- p. 30** (5) *Opisolia* Jordan, 1926 is treated as **Piesocorynini** by Valentine (1999) and should be transferred to p. 32 before *Piesocorynus* Dejean, 1834.
- p. 31:** Before **Jordanthribini** Morimoto, 1980 the following tribe should be added:
Ischnocerini Lacordaire, 1866
 = *Ischnocérides* Lacordaire, 1866-504 [*Ischnocerus* Schoenherr]
 = *Ischnoceri*; LeConte, 1876-393
 = *Meconemini* Pierce, 1930-4,k [*Meconemus* Labram & Imhoff]
 = *Ischnoceridae*; Ienistea, 1986-32
 with the single genus *Meconemus* (to be transferred from p. 30).
- p. 32** (1) **Ormiscini** LeConte, 1876 should be deleted. All its synonyms are transferred to the synonymy of the tribe **Zygaenodini** Lacordaire, 1866 (on p. 36). All included genera are transferred to **Zygaenodini**.
- p. 32** (2) *Eusphyrus* LeConte, 1876 and *Opisthotropis* Hoffmann & Tempère, 1954. These genera should be deleted from the synonymy of *Ormiscus* Waterhouse 1845. The first is transferred as a good genus to the tribe **Zygaenodini** (on p. 36) and the sec-

- ond as its synonym, following Valentine (1999).
- p. 32 (3) *Ormiscus* G.R. Waterhouse, 1845. 'Hawaii (I)' should be added to the distribution.
- p. 32 (4) *Paranthribus* Jordan, 1904b should be transferred to be a synonym of *Corrhecerus* Schoenherr, 1826 (on p. 29).
- p. 32 (5) Before *Brevibarra* Jordan, 1906 the following genus should be added:
Brachycorynus Valentine, 1999-271
 M; *Tropideres rectus* LeConte, 1876; OD
 Distribution: USA; Mexico to Panama; Antilles
- p. 32 (6) After *Brevibarra* Jordan, 1906 the following three genera should be added:
Lagopezus Dejean, 1834-235 (transferred from p. 35)
Opisolia Jordan, 1926-479 (transferred from p. 30)
Phaenotheriopsis Wolfrum, 1931-70 (transferred from p. 34).
- p. 32 (7) *Piesocorynus* Dejean, 1834. Mexico should be added to the distribution.
- p. 32 (8) *Goniocloeus* Jordan, 1904b should be deleted and placed as a synonym of *Strabus* Jekel, 1860. q.v.
- p. 32 (9) Before *Trachytropis* Jordan, 1904b the following genus should be added:
Strabus Jekel, 1860-239 from p. 30. Place as its synonym:
 = *Goniocloeus* Jordan, 1904b-260
 M; *Goniocloeus baccatus* Jordan, 1904; OD
 This is in fact a reversal of the synonymy given by Valentine (1999-274) in the erroneous belief that *Strabus* Gerstaecker, 1860 (published December) has priority over *Strabus* Jekel, 1860 (published shortly after March).
- p. 32 (10) **Platyrhinini** Bedel, 1882. The following should be added to the synonyms:
 = Platyrhinidae; Morrone, 1998-131
- p. 33 (1) *Phoenicobiella* Cockerell, 1906. For the distribution, the question mark after Louisiana should be deleted, and South Carolina, Cuba, Bahamas and Mexico should be added.
- p. 33 (2) *Platystomos* Schneider, 1791. The author of the synonym *Anthribus*: should be corrected to C.G. Thomson.
- p. 33 (3) *Toxonotus* Lacordaire, 1866. The distribution should also include Belize, Panama, Bahamas.
- p. 34 (1) Valentine (1999-286) treats the tribes **Stenocerini** Kolbe, 1895 (erroneously dated as 1897) and **Allandrini** Pierce, 1930 as separate, contradicting his former opinion (Valentine, 1960) of treating *Stenocerus* Schoenherr, 1826 within **Allandrini**. We feel that the characters he is using to distinguish tribal taxa in this case are weak and keep our synonymy until new analysis of relationships of the included genera are brought to light.
- p. 34 (2) *Allandrus* LeConte, 1876. The following synonym (transferred from p. 34) should be added:

- = *Tropiderinus* Reitter, 1916-5,k
M; *Tropideres munieri* Bedel, 1882; M
- p. 34** (3) *Phaenotheriopsis* Wolfrum, 1931 is treated as Piesocorynini by Valentine (1999) and should be transferred to p. 32 before *Piesocorynus* Dejean, 1834-235.
- p. 34** (4) *Tropiderinus* Reitter, 1916 should be deleted and placed as a synonym of *Allandrus* LeConte, 1876-396 (also on p. 34) (Valentine, 1999).
- p. 35** (1) Before **Tropiderini** Lacordaire, 1866, the following tribe should be added, created by Valentine without further comment:
Trigonorhinini Valentine, 1999
= *Trigonorhinini* Valentine, 1999-287,k [*Trigonorhinus* Wollaston]
The single genus *Trigonorhinus* Wollaston, 1861d-102 and its synonyms should be transferred here from p. 28. The distribution should also include France, Yugoslavia, Czechoslovakia, Greece, Tunisia, Mongolia and Japan(I).
- p. 35** (2) Before *Gnathoxena* Alonso-Zarazaga & Lyal the following genus should be added (resurrected from synonymy under *Tropideres* Schoenherr, 1823-c.1135 by Valentine, 1999):
Eurymycter LeConte, 1876-394
M; *Macrocephalus fasciatus* Olivier, 1795; M
Distribution: Canada, USA
- p. 35** (3) *Lagopezus* Dejean, 1834 is treated as Piesocorynini by Valentine (1999) and should be transferred to p. 32 after *Brevibarra* Jordan, 1906-312.
- p. 35** (4) *Tropideres* Schoenherr, 1823. The synonym *Eurymycter* LeConte, 1876-394 should be deleted.
- p. 36** (1) **Zygaenodini** Lacordaire, 1866. The two synonyms of the tribe **Ormiscini** LeConte, 1876 (from p. 32) should be added, with all the genera of the latter in their proper places under **Zygaenodini**.
- p. 36** (2) Also under Zygaenodini the genus *Eusphyrus* should be added, removed from synonymy under *Ormiscus* (p. 32).
Eusphyrus LeConte, 1876-399
M; *Eusphyrus walshii* LeConte, 1876; M
Distribution: USA to Brazil, Hawaii(I), France(I)
= *Opisthotropis* Hoffmann & Tempère, 1954-66 (non Guenther, 1872)
F; *Tropideres vasconicus* Hoffmann & Tempère, 1954; OD
- p. 37** (1) *Acaromimus* Jordan, 1907. The distribution should be modified with the addition of the Bahamas.
- p. 37** (2) *Araecerus* Schoenherr, 1823. Valentine (1999-253) states that the type species, *Anthribus coffeae* Fabricius, 1801, is probably a synonym of *Bruchus cacao* Fabricius, 1775.
- p. 37** (3) Also under *Araecerus* the following addition should be made to the synonyms before “= *Araeosarus*: Walker, 1859-262” (following Valentine (1999)):

- = *Araecorynus* Jekel, 1855-150
 M; *Araecorynus cumingii* Jekel, 1855; OD [Note change in kind of designation]
- p. 37** (4) *Araecorynus* Jekel, 1855. This genus should be deleted and placed as a synonym of *Araecerus* Schoenherr, 1823.
- p. 38** (1) Before *Icospermus* Jordan, 1936 the following genus should be added:
Habroxenus Valentine, 1999-256
 M; *Habroxenus politus* Valentine, 1999; OD
 Distribution: USA, Guatemala, Haiti
- p. 38** (2) Before *Oxyconus* Jordan, 1936b the following genus should be added:
Neoxenus Valentine, 1999-253
 M; *Neoxenus versicolor* Valentine, 1999; OD
 Distribution: Brazil to Texas; Greater Antilles
- p. 38** (3) At the end of the tribe **Cisanthribini** the following genus should be added:
Sicanthus Valentine, 1999-258
 M; *Sicanthus rhizophorae* Valentine, 1999; OD
 Distribution: USA (Florida)
- p. 38** (4) *Breviurodon* Strejček, 1981. The author's name should be corrected from Strejček, and Strejček.

Eobelidae

- p. 39** (1) **Procurculionini** Arnoldi, 1977. Morrone, 1998-131 treated Eccoptothoracini Arnoldi, 1977 as a separate tribe in Nemonychidae: Eobelinae, apparently unaware of the synonymy of Procurculionini and Eccoptothoracini by Gratshev & Zherikhin, 1995. This synonymy is maintained here, as is the placement in Eobelidae.
- p. 39** (2) **Brenthorrhinini** Arnoldi, 1977. The following should be added to the synonymy:
 = *Brentorrhinidini*; Morrone, 1998-131 [lapsus]
 = *Brenthorrhinini*; Alonso-Zarazaga & Lyal, h.o. [i.e., 1999-39]
 Morrone (1998-131) placed this tribe in the Eobelinae, which he treated as a subfamily of Nemonychidae.
- p. 39** (3) **Nanophydinae** Arnoldi, 1977. The following should be added to the synonymy:
 = *Nanophydini*; Morrone, 1998-131

Belidae

- p. 40** (1) *Pachyura* Hope, 1833b. Duncan (1937) has pointed out that the true date of publication is 1834, and the entry should be changed accordingly, as well as the date of the type species.

Eccoptarthridae

- p. 40** (2) **Carinae** Thompson, 1992. The following should be added to the synonymy:

= *Caridae*; Morrone, 1998-132

p. 40 (3) The following genus should be added at the end of the family entry:

Incertae sedis

Gobicar Gratshev & Zherikhin, 1999-40 (+)

M; *Gobicar ponomarenkoi* Gratshev & Zherikhin, 1999; OD

Distribution: Jurassic (Shar-Teg)

Rhynchitidae

p. 41 (1) The date for **RHYNCHITIDAE** Gistel, 1856, **Rhynchitinae** Gistel, 1856, **Rhynchitini** Gistel, 1856 and RHYNCHITINA Gistel, 1856 should be replaced by 1848.

The first synonym under the latter should be replaced by:

= *Rhynchitisidae* Gistel, 1848d-[2] [*Rhynchites* Herbst = *Rhynchites* Schneider]

and the line:

= *Rhynchitini* Pierce, 1913-365,k (non Bedel, 1883) [*Rhynchites* Schneider]

should be replaced by:

= *Rhynchitini* Pierce, 1913-365,k (non Gistel, 1848) [*Rhynchites* Schneider]

p. 41 (2) *Elautobius* Heller, 1902. Morocco should be deleted from the Distribution.

p. 41 (3) *Haplorhynchites* Voss, 1924b. *Teretriorhynchites* Voss, 1938b should be included as a valid subgenus (transferred from a subgenus of *Involvulus* – see p. 42). *Aphlorhynchites* Sawada, 1993 should be moved from synonymy under *Teretriorhynchites* to be a synonym of *Haplorhynchites* sensu stricto (**syn. nov.**). We overlooked the placement of type species in Sawada (1993).

p. 42 *Teretriorhynchites* and its synonym *Aphlorhynchites* should be transferred to *Haplorhynchites* (p. 41) as discussed above.

p. 43 (1) (*Deporaus*). The following synonym should be added at the end:

= *Deporaiis*: Gistel, 1848d-[2] [NA=L]

p. 43 (2) (*Caenorhinus*) C.G. Thomson, 1859 (subgenus of *Deporaus*). The two synonyms *Hypodeporaus* and *Hypodeporanus* should be deleted; we overlooked the treatment by Sawada (1993) of these as different subgenera on sound morphological grounds.

p. 43 (3) Before (*Megalarodepus*) Voss, 1922c (subgenus of *Deporaus*), the following subgenus should be added:

(*Hypodeporaus*) Voss, 1922c-388,k

M; *Deporaus conicirostris* Voss, 1922; SD: Voss, 1958-12,k

= *Hypodeporanus*: Blackwelder, 1939-65 [NA=L]

p. 44 **Pterocolinae** Lacordaire, 1866. The following should be added to the synonymy:

= *Pterocolini*; Morrone, 1998-132

Attelabidae

p. 45 (1) *Euops* Schoenherr, 1839. The distribution should be changed, with the addition

of Guinea, Malawi, Nigeria, Uganda, Zaire; Comoro Is.

- p. 45** (2) *Euops* Schoenherr, 1839. The three *Charops* references should be moved from the synonymy of *Euops* (*Euops*) to that of *Euops* (*Riedeliops*) Alonso-Zarazaga & Lyal, changing the page given for Voss 1935d from 96 to 97, q.v.
- p. 45** (3) After *Euops* (*Ophthalmolabus*) Jekel the following subgenus should be added: (*Riedeliops*) Alonso-Zarazaga & Lyal, **nom. nov.**

M; RN for *Charops* Riedel [The new name given here is to apply to *Charops* Voss 1935d (non Holmgren, 1858). Although Riedel, 1998-100 states that *E. paradoxus* Voss is type species by monotypy, Voss (1935d) included two species, and did not state that either was the type. Voss described *Charops* together with *E. paradoxus* (“*Euops* (*Charops* subg.n.) *paradoxa* n.sp.”) but this is not sufficient, under the Code Art. 68, to identify *E. paradoxus* as type species, given that the paper was published after 1931. Riedel inadvertently made the name available, although it is a homonym.]

Distribution: India, South Africa, West Africa.

- = *Charops*: Voss, 1933d-117 (non Holmgren, 1858) [NA=ND]
- = *Charops*: Voss, 1935d-97 (non Holmgren, 1858) [NA=NT]
- = *Charops*: Voss, 1939e-62 (non Holmgren, 1858) [NA=NT]
- = *Charops*: Voss, 1939f-340 (non Holmgren, 1858) [NA=ND,NT]
- = *Charops* Riedel, 1998-100 (non Holmgren, 1858)

M; *Euops paradoxus* Voss, 1935; OD

- p.45** (4) *Euops* (*Neosynaptops*) Voss, 1930b. A type species has been designated, and the entry should read:
(*Neosynaptops*) Voss, 1930b-83
M; *Euops viridiceps* Voss, 1930; SD: Riedel, 1998-98
- p. 46** *Eneups* Zhang, Sun & Zhang, 1994 is a fossil genus, and should have been marked with a (+).

Brentidae

- p.47** (1) Under **Brentini** Billberg, 1820, the synonym *Brenusidae*; Fleming, 1821-51 should be corrected to *Brentusidae*.
- p. 47** (2) Under **Arrhenodini** Lacordaire, 1866, the synonym *Beopherina*; Sharp, 1895c-3 should be corrected to *Belopherina*, and the following four lines added in their proper places (from p. 54):
= *Bélorhynchides* Lacordaire, 1886-437 **syn. nov.** [*Belorhynchus* Berthold]
= *Belorhynchina*; Sharp, 1895c-63
= *Belorhynchidae*; Ienistea, 1986-32
= *Belorhynchini*; Zimmerman, 1994b-34
- p. 47** (3) *Belopherus* Schoenherr, 1833 should be replaced with:
Belorhynchus Berthold, 1827-384 **stat. res.**
M; *Curculio nasutus* Fabricius, 1781; SM: Latreille, 1828-595

Distribution: West Indies

= Belorhynque: Latreille, 1825-390 [NA=NV] [It is clear that Berthold's (1827) and Latreille's (1828) concepts are identical, both coming from 'Belorhynque']

= *Belopherus* Schoenherr, 1833-334 **syn. nov.**

M; *Brentus militaris* Olivier, 1807; OD

= *Belophorus*: Agassiz, 1846-20 [NA=L]

= *Belophorus* Suffrian, 1848-52,n

M; UE of *Belopherus*

= *Belophorus* Gemminger & Harold, 1872-2711 (non Suffrian, 1848)

M; UE of *Belopherus*

The reasons of this change are given below under p. 54

- p. 50 (1) Antliarhininae.** The systematic position of this taxon has been debatable. Recent studies by Oberprieler (2000) and Wanat (2001) indicate that the Antliarhininae belong to Apionidae (in the system used in the Catalogue) rather than Brentinae. This was also concluded earlier by Kasap & Crowson (1977), Sanborne (1981) and Calder (1989, 1990). Whilst no change is made at this point, pending a rearrangement necessitated by other studies in progress or completed since the publication of the Catalogue, it is appropriate to note this alternative placement.
- p. 50 (2) Antliarhininae.** The third line of the left column “= *Antliarhini*; Hustache, 1924d-8,k” should be deleted.
- p. 50 (3) Antliarhis** Billberg. Additional misspellings are:
 = *Anliarhinus*: Giddy, 1974-23, 36 [NA=L]
 = *Antiliarhinus*: Chadwick, 1993-85 [NA=L]
- p. 50 (4) Cyphagogini** Kolbe, 1892. The following should be added to the synonymy:
 = *Cyphagogini*; Morrone, 1998-132
- p. 50 (5) Allaeometrus** Senna 1902. The publication dates of the genus and type species should be changed to 1903.
- p. 50 (6) Chelorhinus** Kleine, 1922j. The genus *Pseudopisthenoxys* Kleine, 1942 (from p. 52) should be added as a synonym. This synonymy was given in Damoiseau (1989-113).
- p. 51 (1) Eterozemus** Senna 1902. The publication date of the genus should be changed to 1903.
- p. 51 (2) Neosebus** Senna 1902. The publication dates of the genus and type species should be changed to 1903.
- p. 51 (3) Paraclidorhinus** Senna 1902. The publication dates of the genus and type species should be changed to 1903.
- p. 52 (1) Pseudopisthenoxys** Kleine, 1942 should be transferred to p. 50 under the synonymy of *Chelorhinus* Kleine, 1922 (q. v.).
- p. 52 (2) Hoplopisthiini** Senna & Calabresi, 1919. The following entry should be added to the synonymy:

= *Hoploplasthini*; Morrone, 1998-132 [lapsus]

- p. 54 (1) *Belorhynchini*** Lacordaire, 1866 should be replaced by ***Tychaeni*** Schoenfeldt, 1908 (**stat. res.**) and transferred to p. 56 before ***Ulocerinae***. The first, second, fifth and sixth synonyms should be deleted.
- p. 54 (2) *Nemorhinus*** Schoenherr, 1823. The synonyms *Belorhynque*: Latreille, 1825 and *Belorhynchus* Berthold, 1827 should be deleted. We unfortunately overlooked the fact that *Curculio nasutus* Fabricius, 1781 is currently considered a member of *Belorhinus* Schoenherr, 1833 (see above under p. 47) and confused it with its misidentification *Curculio nasutus* sensu Olivier, 1807, currently listed as a synonym of *Tychaeus myrmecophaga*. For this reason, under ***Nemorhinus*** delete the synonymy of the type species after the equal sign and, in the case of the synonym *Tychaeus* replace it with = *Brentus myrmecophaga* Herbst, 1797. The author of *Tychaeus* should be modified to read Fischer de Waldheim.
- p. 54 (3) *Eterodiurus*** Senna, 1909. The publication date of the genus and type species should be changed to 1911.
- p. 55 *Microtrachelizini*** Zimmerman, 1994. Morrone (1998) raised the subtribe to a tribe of Brentinae. The treatment in the Catalogue is therefore not as a new status, but as a new placement, as a tribe of Trachelizinae, and the last synonymy should be replaced by:
= *Microtrachelizini*; Morrone, 1998-132

Eurhynchidae

- p. 56 *Aporhina*** Boisduval, 1835. Sulawesi should be deleted from the distribution (Oberprieler, 2000-755).

Apionidae

- p. 57 *Alocentron*** should be placed before ***Aspidapion***.
- p. 58 (1) *Exapion*** Bedel, 1887. N. America (I) should be added to the Distribution.
- p. 58 (2) *Cynapion*** (under synonymy of *Cyanapion*) should have the authorship Hoffmann, 1958-1644 not Kissinger, 1968.
- p. 59 *Mesotrichapion*** Györfy, 1956. The distribution should be replaced by 'Holarctic' (we overlooked the presence in the Nearctic of *Mesotrichapion (Loborhynchapion) cyanitinctum* (Fall, 1927)).
- p. 60 (1) *Pseudopirapion*** should not be indented, and should be in bold type.
- p. 60 (2) *Tanaini*** Schoenherr, 1839. Morrone (1998) treated this taxon as a junior synonym of Antliarhininae in Brentidae; we maintain our treatment of it in the Catalogue as a tribe of Apioninae. The following should be added to the synonymy:
= *Tanainae*; Morrone, 1998-132
- p. 61 (1) *Myrmacielinae*** Zimmerman, 1994. Morrone (1998) treated this taxon as a tribe

of Apioninae, in line with his lower ranking of the family as a subfamily of Brentidae. The following should be added to the synonymy:

= *Myrmacielini*; Morrone, 1998-132.

- p. 61 (2) Rhinorhynchidiinae** Zimmerman, 1994. Morrone (1998) treated this taxon as a tribe of Apioninae, in line with his lower ranking of the family as a subfamily of Brentidae. The following should be added to the synonymy:

= *Rhinorhynchidiini*; Morrone, 1998-132

Nanophyidae

- p. 61 NANOPHYIDAE** Gistel, 1856, **Nanophyinae** Gistel, 1856 and **Nanophyini** Gistel, 1856 should be dated 1848. The first synonym of the last of these should be replaced by:

= *Nanophyeidae* Gistel, 1848c-[3] [*Nanophyes* Schoenherr] [lapsus]

- p. 62 (1) Zherikhinia** should be placed after *Zeugonyx*

Brachyceridae

- p. 62 (2) Hoffmannista** Richard, 1951. The Distribution should read 'Comores Is' not Madagascar.

- p. 63 (1) Microcerinae** Lacordaire, 1863. The correct page for the synonym *Microcerinae*; Pascoe, 1870c is 436. The following should be added under the synonyms:
= *Microceroidea*; Ienistea, 1986-32

- p. 63 (2) Ocladius** Schoenherr, 1825. To the first entry in the synonymy:
M; *Glyphideres sculpticollis* Dejean (nom. nud.); M
add the comment [NA=ND]

- p. 63 (3) Afghanocryptus** Voss, 1961 should be transferred from Ocladiinae to Erihiniinae: Arthrostenini on p. 70, before *Aoratoacus* Kuschel, 1952d (Oberprieler, *pers. comm.*)

Dryophthoridae

- p. 64 (1) Orthognathini** Lacordaire, 1866. The following should be added to the synonymy:

= *Sipalinini*; Morrone, 1998-132

- p. 64 (2) Rhynchophorini** Schoenherr, 1833. The third synonymic entry should be changed to:

= *Rhynchophoridae* Gistel, 1848c-[3]

- p. 65 (1) Litosomini** Lacordaire, 1866. The following should be added to the end of the synonyms:

= *Sitophilinae*; Morris, 1995-27

- p. 65 (2) Myocalandra** Faust, 1894f should be moved to **Diocalandrini** (Zimmerman, 1993-99).

- p. 66 (1) **Sphenophorini** Lacordaire, 1866. The following comment should be added at the end of the synonym *Oxyopisthi*: Csiki, 1936-25: [NA=BMI]
- p. 66 (2) **Billbergia** Blackwelder, 1947. The distribution should be corrected to 'Java (Mexico in error)'.
- p. 69 (1) **Orthosinus** Motschulsky, 1863. *Xerodermus* should be removed from synonymy (Zimmerman, 1993-129). The type species of *Orthosinus* is *Orthosinus velatus* Motschulsky, 1863, here designated. *Orthosinus* was originally described from two species, *O. sculpticollis* Motschulsky and *O. velatus* Motschulsky. The two species are not congeneric, and the former is now type species of *Xerodermus* (as senior synonym of *Xerodermus porcellus* Lacordaire). The distribution of *Orthosinus* should read "China, Japan, Java, Bangladesh, India, Sri Lanka".
- p. 69 (2) Below **Tetrasynommatus** Morimoto, 1985 the following genus should be added:
Xerodermus Lacordaire, 1866-307
 M; *Xerodermus porcellus* Lacordaire, 1866 = *Orthosinus sculpticollis* Motschulsky, 1863; M
 Distribution: India, Sri Lanka.

Eriirhinidae

- p. 69 (1) **Bagoopsis** Faust, 1881. The following should be added to the distribution: France, Italy, Slovakia, Hungary, Yugoslavia, Bulgaria, Romania, Greece, Turkey.
- p. 69 (2) Before **Hypoglyptus** Gerstaecker, 1855, the genus **Hydronomidius** Faust, 1898b-283 should be added, transferred from p. 88 (Kuschel *i. l.*; Caldara, *pers. comm.*).
- p. 69 (3) **Hypsomus** Schoenherr, 1836 belongs in Curculioninae, not Eriirhininae, on the structure of the male genitalia. It is closely related to *Pachytrichus* (from Rhythirrinini on p. 142, q.v.) on unique features of the female genitalia; both genera should be moved to Curculioninae incertae sedis before *Macrorhoptus* Le Conte, 1876 on p. 87 (Oberprieler, *pers. comm.*).
- p. 69 (4) **Meripherellus** Lea, 1915, belongs in the Curculioninae, not Eriirhininae, based on the structure of the male genitalia. Zimmerman (1992, pl. 556) indicated the genus should be placed in the Tychiini *incertae sedis* on p. 86. (Oberprieler, *pers. comm.*)
- p. 69 (5) Before **Neonotaris** Hustache, 1936e the following genus should be placed (absent from Neave and the Zoological Record):
Neoicaris Hoffmann, 1968c-150
 F; *Neoicaris descampsi* Hoffmann, 1968; OD
 Distribution: Iran
- p. 69 (6) **Neonotaris** Hustache, 1936e. The gender is F<M>. The type species should be corrected to *Neonotaris rufula*.
- p. 70 (1) **Opsittis** Pascoe, 1870b belongs in Molytinae (Zimmerman and Oberprieler, *pers. comm.*), and should be moved to p. 209 after *Myrmecolixus* Wasmann, 1899.
- p. 70 (2) Before **Picianus** Zumpt, 1929 the genus **Picia** Tournier, 1895b-CCLXXX should

- be added, transferred from p. 88 (Caldara, *pers. comm.*). The genus does not belong to Stenopelmini, as reported erroneously by O'Brien & Askevold (1992: 333).
- p. 70 (3) *Praolepra*** Broun, 1880. The type is by OD, so the reference to Kirby's subsequent designation should be omitted. This genus does not belong in Erihinae, and should be placed in Curculioninae: Storeini (Oberprieler, *pers. comm.*), following Kuschel's 1990 placement of it in Curculionini, in which he included the Storeini. The entry should be moved to p. 83 before *Pseudostoreus* Lea, 1899b.
- p. 70 (4) *Sidomenia*** Laporte, 1840 belongs in Curculioninae, not Erihinae, based on the structure of the male genitalia. Its relationships and placement within Curculioninae are unclear, and it should be included in Curculioninae *incertae sedis* on p. 87 before *Simachus* Broun, 1886. (Oberprieler, *pers. comm.*).
- p. 70 (5) *Stenotypus*** Marshall, 1957 belongs in Curculioninae, not Erihinae, based on the structure of the male genitalia. Its relationships and placement within Curculioninae are unclear, and it should be included in Curculioninae *incertae sedis* on p. 87 after *Simachus* Broun, 1886. (Oberprieler, *pers. comm.*)
- p. 70 (6) *Arthrostenus*** Schoenherr, 1826. Algeria, Greece and Turkey should be added to the Distribution.
- p. 71 (1) *Pisticiola*** O'Brien, 1989. We inadvertently omitted one author. The genus must be attributed to Wibmer & O'Brien, 1989b-395.
- p. 71 (2) *Pisticioloides*** O'Brien, 1989. We inadvertently omitted one author. The genus must be attributed to Wibmer & O'Brien, 1989b-402.
- p. 71 (3) *Afghanocryptus*** Voss, 1961 should be transferred from Ocladiinae on p. 63 to Erihini: Arthrostenini, before *Aoritolcus* Kuschel, 1952d (Oberprieler, *pers. comm.*).
- p. 70 (4) *Tanysphyrini*** Gistel, 1856 should be replaced with ***Tanysphyrini*** Gistel, 1848. The first synonym should be replaced with:
 = *Tanysphyridae* Gistel, 1848d-[2] [*Tanysphyrus* Germar]
 and
 = *Tanysphirini*: Morrone, 1998-132 [lapsus]
 added to the synonyms.
- p. 72 *Euprocas*** Broun, 1893. The gender should be changed to M and type species to *Euprocas scitulus*.

Raymondionymidae

- p. 72 *Myrtonyminae*** Kuschel, 1990. The following should be added to the synonyms:
 = *Myrtonymini*; Morrone, 1998-132

Curculionidae

- p. 73 CURCULIONINA** Latreille, 1802 (p. 72). The synonym
 = *Balaninidae* Gistel, 1856-371 [*Balaninus* Germar]
 should be replaced with:

- = *Balaninidae* Gistel, 1848c-[3] [*Balaninus* Germar]
- p. 75** *Oropterus* White, 1846 should be deleted and transferred to **Eugnomini** EUGNOMINA on p. 79, after *Oreocalus* May, 1993.
- p. 76** [**Cenchrenini** Voss, 1960] The type genus is *Cenchrena* Pascoe, not *Cenchrena* Voss.
- p. 78** (1) *Systemotelus* Anderson & Gómez, 1997-888. The following should be added:
= *Systemotellus*: Anderson & Gómez, 1997-890 [NA=L; alternative original spelling, here rejected; we select *Systemotelus* as the valid spelling]
- p. 78** (2) DORYTOMINA Bedel, 1886. The following should be added to the end of the synonyms:
= *Dorytominae*; Morris & Booth, 1997-94
- p. 79** (1) *Amylopterus* Broun, 1886. Stephen Thorpe has pointed out that the type species was described twice by Broun, the description given in 1886-797 not referring to the earlier one, although using the same species number. The type species entry should therefore be changed to:
Ancistropterus prasinus Broun, 1883; M
- p. 79** (2) *Hoplocneme* White, 1846. The entry for the kind of type species designation should be changed to: SD: Broun, 1914b-233.
- p. 79** (3) *Scolopterus* White, 1846. The entry for the type designation should be changed to:
Scolopterus tetracanthus White, 1946; SD: Broun, 1880-473.
- p. 80** **Mecinini** Gistel, 1856 should be replaced with **Mecinini** Gistel, 1848 and its first synonym with
= *Mecinidae* Gistel, 1848c-[3] [*Mecinus* Germar]
- p. 82** (1) DINORHOPALINA Voss, 1936. The following should be added to the synonymy
= *Dinorhopalina*; Alonso-Zarazaga & Lyal, h.o.
- p. 82** (2) **Storeini** Lacordaire, 1863. The following should be added to the end of the synonyms:
= *Pachytychiinae*; Morris & Booth, 1997-94 [NA=ND]
- p. 83** *Praolepra* Broun, 1880 should be moved from p. 70 to before *Pseudostoreus* Lea, 1899b (Oberprieler, *pers. comm.*).
- p. 84** (1) **Styphlini** Jekel, 1861. The following should be added at the end of the synonyms:
= *Styphlinae*; Morris, 1995-24
- p. 84** (2) *Orthochaetes* Germar, 1824. The synonymy
M; *Systolus crassipes* Megerle (nom. nud.); M
should be modified by adding [NA=ND]
- p. 84** (3) **Tychiini** C.G. Thomson, 1859 and TYCHIINA C.G. Thomson, 1859 should be replaced with **Tychiini** Gistel, 1848 and TYCHIINA Gistel, 1848, and, placed as the first synonym of the latter:

- = *Tychiidae* Gistel, 1848c-[3] [*Tychius* Germar]
- p. 84** (4) TYCHIINA. The comment in square brackets after the synonym *Miccotrogidae* Gistel, 1856-371 should be deleted.
- p. 84** (5) *Tychiina* C.G. Thomson, 1859 [*Tychius* Germar] should be replaced with
= *Tychiina*; C.G. Thomson, 1859-142
and
= *Tychiidae*; Gozis, 1875-73
deleted.
- p. 84** (6) *Sibinia* Germar, 1817. Under the subgenus (*Sibinia*), before the synonym *Aocnus* Schoenherr, 1859-342 the following should be added:
= *Gibynes*: Gistel, 1848c-[3] [NA=L]
- p. 86** *Meripherellus* Lea, 1915, should be moved from the Eriirhininae on p. 69 and added to Tychiini *incertae sedis* before *Mesembrinocis* Lea, 1915c (Zimmerman, 1992, pl. 556)
- p. 87** (1) *Hypsomus* Schoenherr, 1836 belongs in Curculioninae *incertae sedis*, based on the structure of the male genitalia. It should be moved from Eriirhininae on p. 63 to p. 87 before *Macrorhoptus* LeConte, 1876 (Oberprieler, *pers. comm.*). The genus is closely related to *Pachytrichus* (from Rhythirrinini on p. 142, q.v.) on unique features of the female genitalia.
- p. 87** (2) *Pachytrichus* Schoenherr, 1836, is closely related to *Hypsomus*, and should be moved from Rhythirrhinini on p. 142 to Curculioninae *incertae sedis* before *Phaeodica* Pascoe, 1874 (Oberprieler, *pers. comm.*).
- p. 87** (3) *Sidomenia* Laporte, 1840 belongs in Curculioninae, not Eriirhininae, based on the structure of the male genitalia. It should be moved from p. 70 and placed in Curculioninae *incertae sedis* on p. 87 before *Simachus* Broun, 1886. (Oberprieler *pers. comm.*)
- p. 87** (4) *Stenotypus* Marshall, 1957 belongs in Curculioninae, not Eriirhininae, based on the structure of the male genitalia. It should be moved from p. 70 and placed in Curculioninae *incertae sedis* on p. 87 after *Simachus* Broun, 1886. (Oberprieler *pers. comm.*)
- p. 87**(5) **Bagoinae** C.G. Thomson, 1859. The following should be added as first synonym:
= *Lypriidae* Gistel, 1848c-[3] [*Lyprus* Schoenherr, not mentioned] [lapsus] [This name has not been used since its proposal and its type genus is an objective synonym; we will apply for its suppression]
- p. 88** (1) *Hydronomidius* Faust, 1898 should be deleted and transferred to p. 69, q.v.
- p. 88** (2) *Picia* Tournier, 1895 should be deleted and transferred to p. 70, q. v.
- p. 88** (3) BARIDINA Schoenherr, 1836. The synonym
= *Baridiidae*; G.R. Waterhouse, 1853b-190 [lapsus]
should be replaced with
= *Baridiidae*; Gistel, 1848c-[3] [lapsus]
- p. 99** *Linogeraeus* Casey, 1920. “New Zealand (I)” should be added to the Distribution.

- p. 101 *Stethobaris* LeConte, 1876. The name of the author of the SD should be corrected to Brown, W. J.
- p. 102 CYRIONYCHINA Casey, 1922. The following synonymy should be deleted:
= *Cyrionychina*; Wibmer & O'Brien, 1986-280
- p. 103 (1) **Baridinae Incertae sedis**: The following genus should be added, following *Pharcidobaris*:
Pseudoglyptobaris Thompson, 1982-111
F; *Pseudoglyptobaris terricola* Thompson, 1982; OD
Distribution: Solomon Islands.
- p. 103 (2) **Brachyceropseinae** Aurivillius. The name should be written **Brachyceropsinae**. *Brachyceropseinae* Alonso-Zarazaga & Lyal, 1999 is an Unjustified Emendation.
- p. 103 (3) **Ceutorhynchinae** Gistel, 1856 and **Ceutorhynchini** Gistel, 1856 should be replaced by **Ceutorhynchinae** Gistel, 1848 and **Ceutorhynchini** Gistel, 1848. As the first synonym of the latter should be added:
= *Ceutorhynchidae* Gistel, 1848c-[3] [*Ceutorhynchus* Schüppel (a lapsus) = *Ceutorhynchus* Germar]
- p. 103 (4) *Coeliodyna*; Heyne & Taschenberg, 1907 (synonym of *Ceutorhynchini*; right column, line 25) should be corrected to *Coeliodyni*. *Coeliodyni*; Dalla Torre & Hustache, 1930-11 (line 29) should be deleted. The following two synonyms should be added to the list:
= *Coeliodyna*; Winkler, 1932b-1602
= *Oxyonycina*; Korotyaev, 1982-45 [lapsus]
- p. 103 (4) Before *Calosirus* C.G. Thomson, 1859 the following genus should be added (transferred from subgenus of *Coeliodes*, p. 104 by Colonnelli, 1999):
Brevicoeliodes Korotyaev, 1997b-626
M; *Coeliodes galloisi* Hustache, 1916; OD
Distribution: Japan
- p. 104 (1) *Botezatia* (synonym of *Ceutorhynchus*; left column, about half-way down) is not a new synonym, since it was synonymized by Smreczyński in 1972. The entry should be replaced by:
= *Botezatia*: Penecke, 1935-295 [NA=NT]
- p. 104 (2) *Coeliodes* Schoenherr, 1837. The type species synonymy should be replaced by = *Curculio rana* Fabricius, 1787 (synonymy in Colonnelli, 1999). The same applies to the synonym *Megacetes* C.G. Thomson, 1859.
- p. 104 (3) (*Brevicoeliodes*) Korotyaev, 1997b should be deleted and placed as a good genus on p. 103.
- p. 104 (4) *Coeliodynus* Dieckmann, 1972. The distribution should be replaced with Palaearctic.
- p. 105 (1) (*Austroceutorhynchus*) Korotyaev, 1980 and (*Ranunculiphilus*) Dieckmann, 1970c (under *Prisistus* Reitter, 1916) should be deleted. The latter should be placed as

- a good genus before *Rileyonimus* Dietz, 1896c, with the former as its subgenus.
- p. 105 (2) *Ranunculiphilus* Dieckmann, 1970c. The distribution is: Europe, N Africa, Caucasus, Iraq, Turkmenistan.
- p. 106 (1) Before *Phytobiomorphus* Wagner, 1937 add:
Perigasteromimus Colonnelli, 1999-153
 M; *Perigaster tetracanthus* Champion, 1907; OD
 Distribution: USA (Florida), Mexico; Belize, Costa Rica, El Salvador, Guatemala, Honduras, Panama; Cuba, Dominican Rep.; Brazil, Colombia, Ecuador, French Guyana, Paraguay, Venezuela
- p. 106 (2) *Aoxyonyx* Hustache, 1956. *Synegrius* Colonnelli, 1984b and its synonyms from p. 107 should all be added as synonyms. The distribution should be modified by adding Ethiopia and C. Africa.
- p. 107 (1) Before *Hovanegrius* Hustache, 1956 add:
Hirtegrius Colonnelli, 1999-107
 M; *Coeliodes setosus* Fåhraeus, 1871; OD
 Distribution: Angola, Gabon, S Africa, Zimbabwe
- p. 107 (2) *Synegrius* Colonnelli, 1984b should be deleted and transferred (with its synonyms) to p. 106 under synonymy of *Aoxyonyx* Hustache, 1956.
- p. 107 (3) Before *Oxyonyxus* Hoffmann, 1957 add:
Notegrius Colonnelli, 1999-128
 M; *Coeliodes echinatus* Gyllenhal, 1837; OD
 Distribution: S Africa
- p. 107 (4) *Lioxyonyx* Hustache, 1933b. The distribution should be modified by adding S. Africa.
- p. 107 (5) *Oplitoxyonyx* Colonnelli, 1984b. The distribution should be modified by adding S. Africa
- p. 107 (6) *Phytobiini* Gistel, 1856 should be replaced by *Phytobiini* Gistel, 1848 and the first synonym replaced by
 = *Phytobiidae* Gistel, 1848c-[3] [*Phytobius* Schoenherr]
- p. 108 (1) *Pelenomus* C.G. Thomson, 1859. According to Colonnelli, 1999-152, the type species is = *Curculio commari* Panzer, 1794. However, this is based on a misinterpretation of the inscription at the end of the foreword of Panzer's work, which gives a date of 19-XII-1794. This is the date on which the Foreword was written by Panzer ("Geschrieben den 19 Dec 1794") rather than the publication date, which is still almost certainly 1795. The authorship of the type species is maintained as Herbst 1795.
- p. 108 (2) *Paraphytobius* Wagner, 1936b. The line immediately following this should read: "M; *Rhynchaenus quadricornis* Gyllenhal, 1813 (non Paykull, 1792) = *Phytobius quadricorniger* Colonnelli, 1986; M [Type species is a secondary homonym, and therefore not deemed to be definitively invalid]".
- p. 108 (3) *Rhinoncus* Schoenherr, 1825. The following synonym should be added:

= *Cryptoris*: Colonnelli, 1999-133 [NA=L]

This is a lapsus for *Cryptorhis* Billberg, 1820. Moreover, Colonnelli (*l. c.*) designates *Curculio inconspiculus* Herbst, 1795 as type species, overlooking the former designation by Wibmer & O'Brien, as given in our Catalogue. We share completely his point of view regarding the need of setting aside *Cryptorhis* in weevil nomenclature.

- p. 108 (2) *Brachiodontus*** Schultze, 1897b. The type species designation of *Amalus alpinus* Hampe, 1866 made by Colonnelli in our Catalogue (27-XII-1999) precedes by a few days that made by the same author in Colonnelli, 1999 (to be dated 31-XII-1999).
- p. 109 PHAENOMERINA** Faust, 1898. The following should be added to the synonymic list: = *Phoenomerina*; Hustache, 1936-39 [lapsus].
- p. 111 *Saphicus*** Pascoe, 1886c. Zaire should be added to the Distribution.
- p. 113 *Annahowdenia*** Alonso-Zarazaga & Lyal. Add **nom. nov.**
- p. 115 *Cossonini*** Schoenherr, 1825. *Heterarthrina* Kuschel, 1962b-2 [NA=ND] should be added as a synonym.
- p. 116 (1) *Mesostenotrupis*** Richard, 1959. The original gender is correct: M. The type species should therefore be corrected to *Mesostenotrupis punctatus*. Since the last part of the name (*trupis*) is a latinization of Greek *trype* to meet the 3rd Latin declension, its gender is ambiguous (either masculine or feminine) and so the original gender must stand.
- p. 116 (2) *Oxydema*** Wollaston, 1873. The type species is a synonym of *Catolethrus subcaudatus* Fairmaire, 1849.
- p. 117 *Allaorus*** Broun, 1893. A designated type species should be added: *Allaorus urquharti* Broun, 1893; SD: Broun, 1921-586.
- p. 119 (1) *Nesiotophasis*** Péringuey, 1908 should be moved to before *Paracamptopsis* Hustache, 1929.
- p. 119 (2) *Halorhynchus*** Wollaston, 1860 should be moved to before *Hauseriola* Osella, 1980.
- p. 119 (3) *Hyloscyllus*** Schaufuss 1898. The author should be corrected to C. Schaufuss.
- p. 120 (1) *Camptoscopus*** Broun, 1893. Broun (1893-385) also included *Pentarthrum planiusculum* Broun and *P. conicolle* Broun in the genus, so the type species was not *C. sanguineus* by monotypy, as has been pointed out by Stephen Thorpe (pers. comm.). However, *C. sanguineus* is now type species by subsequent designation (Alonso Zarazaga & Lyal, 1999-120).
- p. 120 (2) *Entium*** Sharp 1878. The following entry should be added as a synonymy: = *Entiam*: Broun, 1883b-478 [NA=L]
- p. 120 (3) *Baeorhopalus*** Broun, 1883. The synonymy of this genus under *Macroscytalus* is slightly incorrect, and should now read
= *Baeorhopalus* Broun, 1883b-487
M; *Pentarthrum glabrum* Broun, 1881; M
= *Bacorhopalus* Broun, 1883b-487 [NA= L; incorrect original spelling]

- = *Baeorophalus* Broun, 1883b-488 [NA=L]
 = *Baeorhupalus* Broun, 1883c-491 [Justified emendation]
- p. 121 *Proeces* Schoenherr, 1838. Following the synonym *Pseudostenotrupis* Hustache, 1956 the next line should be replaced with:
 F; *Leurostenus filum* Marshall, 1933 (non Fairmaire, 1849) = *Pseudostenotrupis marshalli* Zimmerman, 1956; OD
- p. 122 (1) **Rhyncolini** Gistel, 1856 and RHYNCOLINA Gistel, 1856. The dates should be replaced by 1848 and a new first line of synonymy inserted:
 = *Rhynchalidae* Gistel, 1848b-[4] [*Rhyncholus* Creutzer = *Rhyncolus* Germar] [lapsus]
 The contents of the square brackets of the following line should be deleted.
 The following should be added to the synonymy:
 = *Rhyncholini*; Morrone, 1998-133 [lapsus]
- p. 122 (2) *Caulosomus* Faust 1898 must be placed as a junior synonym of *Himatium* Wollaston, 1873 (Zimmerman, 1993-129).
- p. 124 *Apteromechus* Faust, 1896c. A new synonym should be added:
 = *Acariosia*: Imperial Institute of Entomology, 1941-142 [NA=L]
- p. 125 *Cryptorhynchus* Illiger, 1807b. The following synonym should be modified:
 = *Cryptorrhynchus* Champion, 1906-633 by adding (non Bedel, 1884)
- p. 126 *Eucryptorrhynchus* Heller, 1937. The genus of the type species must be corrected to *Cryptorhynchus*.
- p. 127 Before *Paranalcis* Hustache, 1930 the following genus should be inserted: *Pappista* Alonso-Zarazaga & Lyal, 1999 from p. 128.
- p. 128 *Pappista* Alonso-Zarazaga & Lyal, 1999 should be moved to p. 127 before *Paranalcis* Hustache, 1930.
- p. 130 *Conotypus* Marshall, 1939b. The distribution should be added:
 Distribution: New Caledonia
- p. 132 Before *Lembodes* Schoenherr, 1844 the following genus should be added:
Kyklioacalles Stueben, 1999-5
 M; *Acalles solarii* Fiori, 1903; OD
 Distribution: Portugal, Spain, France, Italy, Sicily, Corsica, Sardinia, Greece, Poland, Czech Rep., Slovakia, Hungary, Bosnia-Herzegovina, Rumania, Ukraine, S Russia, Caucasus, Morocco, Algeria
- p. 132 (2) Before *Oparua* Zimmerman, 1938d the following genus should be added:
Onyxacalles Stueben, 1999b-177
 M; *Acalles luigionii* Solari & Solari, 1907; OD
 Distribution: Spain, France, Italy, Corsica, Sardinia, Austria, Croatia, Slovenia, Bosnia-Herzegovina, Germany, Algeria, Canary Is.
- p. 133 (1) *Scelodolichus* Broun, 1886. A new synonym should be added:
 = *Scelidolichus*: Marshall, 1937c- 338 [NA=L].
- p. 133 (2) *Shutea* Alonso-Zarazaga & Lyal. The gender should be corrected to F (N is a

lapsus calami).

- p. 136 Psepholacini** Lacordaire, 1866. The following synonym should be added:
= *Sympiezoscellini*; Morrone, 1998-133
- p. 138 (1) Torneuma** Wollaston, 1860. The following should be added to the distribution:
Spain.
- p. 138 (2) CYCLOMINAE** Schoenherr, 1826 should read **Cyclominae** Schoenherr, 1826.
- p. 138 (3) Cyclomini** Schoenherr, 1826. The following synonym should be deleted:
= *Hipporrhinae*; Marshall, 1947-255.
- p. 138 (4) Bronchus** Germar, 1817. Delete **stat. res.** It had already been resurrected (without comments) by Zimmerman, 1993-171 & 172.
- p. 138 (5) Cyclomus** Schoenherr 1823. The entry should be changed to:
Epichthonius Schoenherr, 1823-c.1142
M; *Curculio simus* Wiedemann, 1823; OD
Distribution: S Africa
= *Cyclomus*: Schoenherr, 1823-c.1144 [NA=ND]
M; *Cyclomus inquinatus* Schoenherr, nom. nud.; M
= *Cyclomus* Schoenherr, 1826-198
M; *Curculio simus* Wiedemann, 1823; M [The designation of *Cyclomus inquinatus* is invalid, it being an undescribed species; the type species is the only one included under the subgenus *Epichthonius*]
= *Epichthonius* Schoenherr, 1826-200
M; *Curculio simus* Wiedemann, 1823; OD
= *Ephichthonius*: Agassiz, 1846b-140 [NA=L]
= *Exaetoderes* Pascoe, 1887b-354
M; *Exaetoderes scabripennis* Pascoe, 1887; M
- p. 140 (1) ATERPINA** Lacordaire, 1863. The following synonym should be added:
= *Heliomeneidae* Gistel, 1848d-[2] [*Heliomene* Gistel] [As far as we can state now, the description of *Heliomene* must be dated as of 31-VI-1848, 3 months before the publication of the family-group name; it is available, but it should not be given precedence over **Aterpini** Lacordaire, 1863]
- p. 140 (2) ATERPINA** Lacordaire, 1863. To *Lophotides* Jekel: add [NA=BH]
- p. 140 (3) Psuchocephalus** Latreille, 1828. *Micropolus* Kuschel, 1952c should be moved from p. 140 to the synonyms (Morrone & Roig-Juñent, 1999, synonymised *Micropolus* with *Aegorhinus*, which was treated as a synonym of *Psuchocephalus* in Alonso-Zarazaga & Lyal, 1999). *Psuchocephalus* is a good case for a reversal of priority, as has been requested by Kuschel & Elgueta (application to the ICZN, 2002); however, we were unable to fulfill the requirements of Art. 23.9.1.2. at the time of writing the catalogue.
- p. 141 (1) Rhadinomina** Lacordaire, 1863. “**stat. nov.**” should be deleted. The final

synonym should be replaced by:

= *Rhadinomina*; Morrone, 1998-133

- p. 141.** (2) *Gonipterus* Schoenherr, 1833b. This genus is introduced into New Zealand, not native, and should be represented in the Distribution by “New Zealand(I)”.
- p. 142** (1) *Balearicola* Semenov-Tian-Shanskij, 1910. The following synonym should be deleted:
= *Bradycinetus*: Schenkling & Marshall, 1929-9 [NA=L]
and the author of the synonym *Bradycinetus* corrected to L.W. Schaufuss.
- p. 142** (2) *Pachytrichus* Schoenherr, 1836, is closely related to *Hypsomus*, and should be moved to Curculioninae *incertae sedis* on p. 87 (Oberprieler, *pers. comm*).
- p. 143** (1) *Acrorius* Kirsch, 1889. *Ocromis*: Sharp, 1890-152 (non Kirsch, 1889) [NA=L] should be added here, moved from the synonymic list of *Listroderes* Schoenherr, 1826 on p. 144.
- p. 143** (2) *Amathynetoides* Morrone, 1994b. *Amathynetes*: Kuschel, 1949-43 (non Olliff, 1891) [NA=MI] should be added here, moved from the synonymic list of *Puranius* Germain, 1895 on p. 144.
- p. 143** *Germainiellus* Morrone, 1993. Falkland Is. (Malvinas) must be added to the Distribution.
- p. 144** (1) *Listroderes* Schoenherr, 1826. Colombia, Ecuador and Peru should be deleted from the Distribution. The synonym *Ocromis* should be deleted and transferred to *Acrorius* on p. 143 as a synonym.
- p. 144** (2) *Puranius* Germain, 1895. The synonym *Amathynetes* should be deleted and transferred to *Amathynetoides* on p. 143 as a synonym.
- p. 144** (3) *Viticiini* Morimoto, 1983. The first line after the genus should be replaced by: “[From tribe of *Curculioninae* in Morrone, 1998-133]”
and the last synonym replaced by:
= *Viticiini*; Morrone, 1998-133
- p. 145** *Polyteles* Germar, 1829. The synonym line:
M; *Polydius coelestinus* Schoenherr (nom. nud.); OD
should be modified by adding [NA=ND]
- p. 146** (1) *Brachyderini* Schoenherr, 1826. The following synonyms should be added in their proper places:
= *Strophosomidae* Gistel, 1848d-[2] [*Strophosomus* (sic!) Billberg, lapsus = *Strophosomus* Schoenherr]
= *Brachiderinae*; Hustache, 1935b-167 [lapsus]
- p. 146** (2) *Caulostrophilus* Desbrochers, 1905. Place as a good genus before *Caulostrophus*. We overlooked the fact that Pelletier (1996b) had ranked *Caulostrophilus* as a good genus; the valid type species name of *Caulostrophus* must be changed to *Cneorhinus subsulcatus* Boheman 1833. For *Caulostrophus* the Distribution must read: Albania, Bosnia-Herzegovina, Corsica, Crete, Croatia, France, Greece, Italy, Sardinia,

- Sicily, Spain(?), Morocco(?), Algeria, Tunisia, Turkey, Syria, Lebanon, Cyprus. For *Caulostrophilus* it must read: Spain, Portugal, Morocco.
- p. 147 (1) *Mecheriostrophus* Pic, 1913.** Morocco should be added to the Distribution.
- p. 147 (2) *Pelletierius* Alonso-Zarazaga & Lyal** should be moved from a subgenus of *Strophosoma* Billberg and placed as a full genus before *Pholicodes* Schoenherr. We overlooked the fact that Pelletier (1996) had ranked *Leucostrophus* as a good genus and synonymized the type species. The entry will read:
***Pelletierius* Alonso-Zarazaga & Lyal, h.o.**
 M; RN for *Leucostrophus* Flach
 Distribution: Poland, Rumania, S Russia, Ukraine
 = *Leucostrophus* Flach, 1907-206,k (non Rothschild & Jordan, 1903)
 M; *Strophosomus albolineatus* Seidlitz, 1867 = *Strophosomus albosignatus* Boheman, 1839; M
- p. 147 (3)** Before *Strophomorphus* Seidlitz, 1867 the following genus should be added:
***Strophocodes* Pelletier, 1999b-738**
 M; *Strophomorphus perforatus* Pic, 1913; OD
 Distribution: Turkey
- p. 149 (1) *Sphaerorhinus* Guérin-Méneville, [1838].** The following should be added to the end of the synonyms:
 = *Sphaerorhinus*: Imperial Bureau of Entomology, 1927-221 [NA=L]
- p. 149 (2) *Formanekia* Fleischer, 1923.** Delete and transfer to p. 181 as a synonym of *Leptomias* (*Leptomias*).
- p. 150 *Philopedon* Schoenherr, 1826.** The gender is N, not M (*lapsus calami*).
- p. 151 *Adioristus* G.R. Waterhouse, 1841** (synonym of *Cylydrorhinus*). The publication date should be changed to 1842b, following Duncan (1937).
- p. 152 (1)** Before *Robertoides* Ramamurthy & Ghai, 1987 the following genus should be placed (reinstated as good genus by Hoffmann, 1968c, and overlooked by the Zoological Record and us):
***Rhinospineus* Hoffmann, 1961-648**
 M; *Rhinospineus sericatus* Hoffmann, 1961; OD
 Distribution: Afghanistan, Iran
- p. 152 (2) *Taurostomus* Marshall, 1944.** The following should be deleted: “Afghanistan” in the distribution, and the whole synonym *Rhinospineus*.
- p. 154 (1) *Phytoscaphus* Schoenherr, 1826.** Within the synonymy, the line giving the type designation of *Cnemodon* should read:
 M; *Cnemodon lixabundus* Schoenherr (nom. nud.); OD [NA=ND]
- p. 154 (2) *Mroczkowskiella* Kania, 1997.** The entry should be replaced by:
***Neomroczkowskiella* Kania, 1999-163**
 F; RN for *Mroczkowskiella* Kania
 Distribution: Tanzania

- = *Mroczkowskiella* Kania, 1997-297 (non Mazur, 1984)
 F; *Rhinosomphus albolineatus* Hustache, 1919; OD
- p. 155** (1) **Ectemnorhinini** Lacordaire, 1863. The last two comments in square brackets after the synonym *Canonopsini* Dreux & Voisin, 1989b-112 should be deleted; the stem of names ending in *-opsis* is *-ops-* and not *-opse-*.
- p. 155** (2) (**Ectemnorhinus**). The name of the author of the synonym *Heardius*: Brown, 1964-17 should be corrected to K.G. Brown.
- p. 156** **Pseudosphrigodes** Voss, 1962e (Subgenus of *Rhadinoscopus*). The type species name is misspelled and should be corrected to *Rhadinoscopus subglobosus* (not *Rhinoscapus*).
- p. 158** (1) **Geonemini** Gistel, 1856. This should be replaced with **Geonemini** Gistel, 1848, and the first synonym replaced with
 = *Geonemidae* Gistel, 1848d-[2] [*Geonemus* Schoenherr, not mentioned]
- p. 158** (2) **Barynotinae**; Enderlein, 1912. The page number of this synonym of Geonemini should be replaced with 17.
- p. 160** (1) **Chiloneonasmus** Reitter, 1913. Within the distribution, Morocco is correct.
- p. 160** (2) **Aomus** Schoenherr, 1834b. The following genus should be added at the end of the list of synonyms, from p. 177:
 = *Chilodrosus* Reitter, 1913-24,k
 M; *Otiiorhynchus phyllobiiformis* Reitter, 1895 = *Aomus pubescens* Boheman, 1834; M
 and the distribution completed with: Caucasus and Turkey. We overlooked the synonymy proposed by Fremuth & Lodos (1987).
- p. 161** **Lordopini** Schoenherr, 1823. Morrone (1998) treated the taxon as a subtribe of Entimini, together with many other taxa which we have treated as tribes. Strictly our treatment of Lordopini was a **stat. rev.** The following should be added to the synonyms:
 = *Lordopina*; Morrone, 1998-133
- p. 162** **Myorhinini** Marseul, 1863. The reference to Oberprieler 1990 should be deleted.
- p. 163** (1) **Zeugorygma** Marshall, 1906. The publication dates of the genus and its type species should be changed to 1907b, following Duncan (1937).
- p. 163** (2) **Naupactini** Gistel, 1856. This should be replaced with **Naupactini** Gistel, 1848, and the second synonym under it replaced with:
 = *Naupactidae* Gistel, 1848d-[2] [*Naupactus* Dejean, not mentioned]
- p. 164** **Aramigus** Horn, 1876.
 Distribution: Argentina, Brazil, Chile(I),Uruguay; Mexico(I), USA(I)
 Add as a synonym *Pseudeudius* Voss, 1934c-72 transferred from synonymy under **Pantomorus** Schoenherr, 1840-942 (p. 165) and add after the type species
 = *Liparus tessellatus* Say, 1824
- p. 165** *Pseudeudius* Voss, 1934c should be deleted from synonymy under **Pantomorus**

- and transferred to p. 164 as a synonym of *Aramigus* Horn, 1876.
- p. 166** Under *Microelytrodon* add the following genus, omitted from the Catalogue:
Neasphalmus Nakane, 1963-35
 M; *Neasphalmus okinawanus* Nakane, 1963; M
 Distribution: Japan
- p. 167** *Cirrorhynchus* Apfelbeck, 1898. The type species designation is by SD.
- p. 168** (1) (*Dorymerus*) Seidlitz, 1890. We inadvertently omitted the following synonymy (from p. 169):
 = *Normotionus* Reitter, 1912-57,k **syn. n.**
 M; *Curculio sulcatus* Fabricius, 1775; OD
 implicit from our type species designation. Thus, a new subgenus must be described for *Dorymerus* sensu Reitter, 1912-53,k, which is considered a different subgenus by Magnano, 1998-59,k (see below).
- p. 168** (2) (*Geneledus*) Magnano, 1998. The type species designation is by OD.
- p. 168** (3) Before (*Majetnecus*) Reitter, 1912 the following should be placed:
 (*Magnanotius*) Alonso-Zarazaga & Lyal, **subg. nov.**
 M; *Otiorhynchus kollari* Gyllenhal, 1834; PD [For a description of this subgenus, check the description of *Dorymerus* in the following reference; affectionately named after our good colleague and friend, the eminent Italian specialist in Palaearctic Otiorhynchini, Luigi Magnano]
 = *Dorymerus*: Reitter, 1912-53,k [NA=MI; this is also Magnano's (1998) concept]
- p. 169** (*Normotionus*) Reitter, 1912 should be deleted and placed in the synonymy of (*Dorymerus*) Seidlitz, 1890 on p. 168.
- p. 170** *Ottistirini* Heller, 1925. The following genus should be added after *Atrotitis*:
Ecezius Thompson, 1982-90
 M; *Ecezius imitator* Thompson, 1982; OD
 Distribution: Rennell Island
- p. 171** *Aparasystates* Hustache, 1939. The page number should be corrected from 219 to 218. A new misspelling should be added:
 = *Aparosystates*: Imperial Institute of Entomology, 1940-256 [NA=L]
- p. 172** We overlooked the placement by Pierotti & Bellò (1998-105) of *Peritelus angulicollis* Desbrochers, 1897 under *Pseudomeira* Stierlin, 1881. These authors were apparently not aware that this species is the type species of *Neoperitelinus* O'Brien & Wibmer, 1982. This is a **new synonymy** of *Pseudomeira*, and should be placed (together with its replaced name *Peritelinus* Solari, 1955) under that name.
- p. 173** *Oedecnemidius* K. Daniel, 1903. The type species is a synonym of *Phyllobius varius* Brullé, 1832, which has priority. The same stands for its synonym *Phyllerastes* Schilsky, 1911.
- p. 174** (1) Under (*Ectomogaster*), change the genus of the type species to *Phyllobius*.
- p. 174** (2) *Polydrusini* Schoenherr, 1823. The following two lines should be added before

- Phyllomanidae* Gistel, 1856-373:
 = *Liophloeidae* Gistel, 1848d-[2] [*Liophloeus* Germar] **syn. nov.**
 = *Phyllomanisidae* Gistel, 1848d-[2] [*Phyllomanes* Gistel] [NA=BH]
 and the next line replaced with:
 = *Phyllomanidae*; Gistel, 1856-373
- p. 175** (1) Under (***Liophloeus***), before *Oligocys* Gistel, 1856, the following line should be added:
 = *Liophlobus*: Gistel, 1848d-[2] [NA=L]
- p. 175** (2) ***Pachyrhinus*** Schoenherr, 1823 s.str. The type species of *Carpomanes* should read exactly as that for *Scythropus* above.
- p. 175** (3) ***Polydrusus*** Germar, 1817. Kenya should be added to the Distribution, although the species involved may represent a different genus.
- p. 176** (1) **Premnotrypini** Kuschel, 1956. Morrone (1998) treated the taxon as a subtribe of Entimini, together with many other taxa that we have treated as tribes. Strictly our treatment of Premnotrypini is a **stat. rev.** The following should be added to the synonymy:
 = *Premnotrypina*; Morrone, 1998-133
- p. 176** (2) ***Rhyncogonus*** Sharp, 1885. Type species: *Rhyncogonus blackburni* Sharp, 1885; SD: Zimmerman, 1964b-308. The type species was not originally designated as claimed by Zimmerman, since the word 'type' was not mentioned by Sharp.
- p. 177** (1) ***Chilodrosus*** Reitter, 1913 should be deleted and transferred to p. 160 as a synonym of *Aomus* Schoenherr, 1834b. We overlooked the synonymy proposed by Fremuth & Lodos (1987).
- p. 177** (2) ***Chilonorrhinus*** Reitter, 1915. Correct reference as 1915c.
- p. 177** (3) ***Sciaphilus*** Schoenherr, 1823. The synonym *Sphaerilethmus* Gistel, 1856-374 should be replaced with:
 = *Sphaerilethmus* Gistel, 1848d-[2]
 The remainder of the information on this genus does not change.
- p. 178** (1) **Sitonini** Gistel, 1856. This should be replaced with **Sitonini** Gistel, 1848, and the following added before the first synonym:
 = *Sitonisidae* Gistel, 1848d-[2] [*Sitones* Schoenherr = *Sitona* Germar] [Stem corrected under the provisions of the Code]
 The following line should be modified to:
 = *Sitonidae*; Gistel, 1856-373
- p. 178** (2) ***Cycloderes*** Sahlberg, 1823. After the name of the type species, *Cycloderes catarractus* Sahlberg, 1823, the following should be added:
 = *Curculio mus* Herbst, 1797;
- p. 181** (1) *Afropolydrosus* Hustache, 1939d is a synonym of ***Lepropus (Ischnotracheoides)*** Hustache, 1934-249, and not of ***Lepropus (Ischnotrachelus)***.
- p. 181** (2) ***Leptomias*** Faust, 1886e. Under subgenus *Leptomias*, place as a synonym *For-*

- manekia* Fleischer, 1923, from p. 149. We overlooked that Luk'janovich (1938) had synonymised its type species, *Formanekia sibirica* Fleischer, 1923 with *Leptomias korbi* Pic, 1905, now considered in its turn to be a synonym of *Leptomias humilis* (Faust, 1882) (originally in *Piazomias*). The resulting generic synonymy was not recognised by Lukj'anovich and is a **syn. nov.**
- p. 182 Tanyrhynchini** Schoenherr, 1826. The following replacements should be made under the synonymy:
 = *Eremniinae*; Aurivillius, 1904-116 [lapsus]
 with = *Eremniini*; Aurivillius, 1904-116 [lapsus]
 and = *Eremniini*; Heller, 1925b-221 [lapsus]
 with = *Eremniinae*; Aurivillius, 1912-362 [lapsus].
- p. 183 (1) Herpes** Bedel, 1874. This genus belongs to Hyperini (**new placement**), and should be transferred to p. 188 between *Eremochorus* and *Hypera*.
- p. 183 (2) Trachyphloeini** Lacordaire, 1863 and TRACHYPHLOEINA Lacordaire, 1863 should be replaced with **Trachyphloeini** Gistel, 1848 and TRACHYPHLOEINA Gistel, 1848, and as first synonym of the latter the following line should be inserted:
 = *Trachyphloeidae* Gistel, 1848c-[3] [*Trachyphloeus* Germar]
- p. 183 (3)** The comment between square brackets at the end of *Phyllastolidae* Gistel, 1856-372 and the line starting with *Trachyphléides* Lacordaire should be deleted, as well as that saying "*Trachyphloeidae*; Wollaston, 1877-169".
- p. 184 (1) Tropiphorini** Marseul, 1863. Under its synonymy, the last two comments in square brackets after the synonym *Rhigopsini* LeConte, 1874-454 should be deleted; the stem of names ending in *-opsis* is *-ops-* and not *-opse-*.
- p. 184 (2) Byrsopages** Schoenherr, 1842. Under the synonym *Strongylophthalmus* Motschulsky, 1860, the following should be added to the type species: = *Byrsopages villosus* Boheman, 1842.
- p. 185 Haplolobus** Broun, 1893. The type of this genus is *H. saevis* Broun, 1893, OD (although there is also a SD by Broun, 1921b-624).
- p. 186 (1) Oclandius** Blanchard, 1853. The type species of its synonym *Inocatoptes* Broun, 1902 should be changed to read:
Inocatoptes incertus Broun, 1902 = *Oclandius cinereus* Blanchard, 1853
- p. 186 (2) Paelocharis** Broun, 1893. Stephen Thorpe has pointed out that Broun included a second species in this genus in the original description, and in his comparison compares this with "the typical species". Since *P. inflata* is the only other included species it must represent the typical species, and is type species by Original Designation, not monotypy as stated in the catalogue.
- p. 186 (3) Notiopatae** Broun, 1893-1187. Stephen Thorpe has pointed out that while *Notiopatae*, with the included species *N. setifer* Broun, was described in Part V of Broun's "Manual of New Zealand Coleoptera" a second species, *N. sternalis* Broun, was included in the genus in Part VII (p. 1462), the parts V-VII being published as a

- single volume. Because of this *N. setifer* cannot be considered as type species by monotypy, even though the two parts were apparently written at different times. *N. setifer* Broun is type species of *Notiopatae* by subsequent designation (Alonso-Zarazaga & Lyal, 1999-186).
- p. 188** (1) *Opitomorphus* Motschulsky, 1845 should be deleted. This genus is already correctly placed on p. 173.
- p. 188** (2) **Hyperini** Marseul, 1863, the synonym *Phytonomidae* Gistel, 1856, should be modified to read:
= *Phytonomidae* Gistel, 1848d-[3] [*Phytonomus* Schoenherr]
- p. 188** (3) *Pachypera* Capiomont, 1868, at present under synonymy with *Donus* Jekel, was recognised as a good genus by Tempère & Péricart, 1989-142, and should be placed as such following *Orthodonus* Zaslavskij, 1965 on p. 189.
- p. 188** (4) *Antidonus* Bedel, 1886 is a subgenus of *Donus*, not of *Hypera*. We overlooked the placement given by Zaslavskij (1959).
- p. 188** (5) Before *Hypera* Germar, 1817 place *Herpes* Bedel, 1874, transferred from p. 183.
- p. 189** (1) Before *Orthodonus* Zaslavskij the following genus should be added:
Oreochorus Zaslavskij & Korotyaev, 1998-849.
M; *Eremochorus montanus* Zaslavskij, 1963; OD
Distribution: Siberia
- p. 189** (2) After *Orthodonus* Zaslavskij the following genus should be added, from synonymy with *Donus* on p. 188:
Pachypera Capiomont, 1868-492
F; *Hypera arvernica* Capiomont, 1868; PD
Distribution: Europe, Caucasus
- p. 189** (3) **Cepurini** Capiomont, 1867. Morrone (1998) treats Haplopodini as a tribe of Cyclominae, whilst keeping Cepurini in the Phytonominae (=Hyperinae); we do not follow this arrangement, but retain the classification given in the Catalogue. The following synonym should be added:
= *Haplopodini*; Morrone, 1998-133 [NA=BH]
- p. 189** (2) *Chloropholus* Chevrolat, [1843]. Add to Distribution: Malawi, Mozambique, S. Africa.
- p. 189** (4) **Lixini** Schoenherr, 1823. The following should be added to the synonyms before *Lixidae*; Imhoff, 1856-XX:
= *Larinidae* Gistel, 1848c-[3] [*Larinus* Schüppel = *Larinus* Germar] [NA=BH] [In Gistel's paper, all the genera described by Germar are attributed to Schüppel]
- p. 190** *Larinus* (*Larinus*) Dejean, 1821. The synonyms *Rhinobatus* Germar, 1817, *Rhynobatus* Germar, 1819 and *Rhinobates* Bedel, 1884 should be transferred to under the subgenus *Larinus* (*Phyllonomeus*) Gistel, 1856.
- p. 191** *Dirodes* Pascoe, 1887b. This genus should be returned to Molytinae: Sternechini

- (p.208, before *Hypnideus*). Our earlier decision to move the genus to Cleoninae was based on work by Pajni & Sood (1982), which purported to show cleonine features. However, examination of Pascoe's type species has revealed that the species described by Pajni & Sood are not in the same subfamily. Delete India from Distribution.
- p. 193 (1) *Rhinocyllus*** Germar, 1817. "New Zealand(I)" should be added to the Distribution, as should "Australia (I)" (see Zimmerman 1992, pl. 573).
- p. 193 (2) *Mesoptiliini*** Lacordaire, 1863. The synonym = *Mesoptiliinae*; Blackwelder, 1947-833 should be replaced with = *Mesoptiliinae*; Dalla Torre & Voss, 1937-3
- p. 194 (1) Under *Magdalidini*** Pascoe, 1870, before the synonym *Magdalinidae* Gistel, 1856-371, the following new synonym should be added:
= *Scardamycetidae* Gistel, 1848c-[3] [*Scardamycetes* Gistel]
This is the oldest available name for the subfamily named in our Catalogue **Mesoptiliinae** Lacordaire, 1863 and for the tribe **Magdalidini** Pascoe, 1870. However, we do not think that another change would benefit the nomenclature of such a complex and badly understood group, so we prefer to keep it as a *nomen oblitum* and will apply to the ICZN for its suppression if needed.
- p. 194 (2) MOLYTINA** Schoenherr, 1823. The following line should be added before *Liparidae*; Imhoff, 1856-XX:
= *Molytisidae*; Gistel, 1848d-[3] [lapsus]
- p. 195 (1) PLINTHINA** Lacordaire, 1863. The following should be added at the end of the list of synonyms:
= *Leiosomatini*; Morris & Booth, 1997-93
- p. 195 (2) *Mitoplinthus*** Reitter, 1879b. France, England, Spain, Switzerland, Hungary, Slovakia, Austria and Germany should be added to the Distribution.
- p. 196 (1) *Steremnius*** Schoenherr, 1835 should be moved to before *Sthereus* Motschulsky, 1845.
- p. 196 (2) Before *Cotasteridus*** Péringuey, 1908 the following genus should be added
Baezia Alonso-Zarazaga & García, 1999-49
F; *Baezia litoralis* Alonso-Zarazaga & García, 1999; OD
Distribution: Canary Is.
- p. 196 (3) *Pseudoanthonidium*** is wrongly spelt twice as *Pseudanthonidium*.
- p. 196 (4) *Acicnemidini*** Lacordaire, 1866. This is a **syn. nov.** and should be replaced with **Trachodini** Gistel, 1848 and the following first synonym added:
= *Trachodisidae* Gistel, 1848c-[3] [*Trachodes* Germar]
In view of the priority of Trachodini we will no longer be applying for the suppression of Blastophiladae Gistel, 1856.
- p. 196 (5) = *Acicnemidini***; Zherikhin & Egorov, 1991-44 should be replaced with = *Acicnemidini*; Kuschel, 1987-14.
- p. 196 (6) *Trachodini*** Gistel, 1848 (= **Acicnemidini** Lacordaire, 1866) should be trans-

- ferred in entirety to before **Trigonocolini** Lacordaire, 1863 on p. 208.
- p. 197 After *Niphadosoma* Voss, 1940d the genus *Oreoscotus* Aurivillius, 1910, should be added, moved from p. 209 (Meregalli, *pers. comm.*)
- p. 199 (1) **Cleogonini** Gistel, 1856. This should be replaced with **Cleogonini** Gistel, 1848 and the first synonymy replaced with:
= *Cleogonidae* Gistel, 1848c-[3] [*Cleogonus* Schoenherr, not mentioned]
- p. 199 (2) *Erycosimus* (synonym of *Erirhinoides* Blanchard, 1849). The authorship should be changed to Imperial Institute of Entomology, 1941-146.
- p. 200 *Dorytosomimus* Hustache, 1940. The type species genus is misspelled as *Dorytosominus*.
- p. 201 (1) **Euderini** Lacordaire, 1863. The following should be added in the synonymy:
= *Euderini*; Kuschel, 1987-14
- p. 201 (2) *Euderoides* Marshall, 1906. The publication date of genus and type species should be changed to 1907b, following Duncan (1937).
- p. 201 (3) HYLOBIINA W. Kirby, 1837. The second synonym should be replaced by:
= *Hylobiidae*; Gistel, 1848d-[2]
- p. 207 (1) **Phoenicobatini** Champion, 1914. The following synonym should be added:
= *Phoenicobatini*; Kuschel, 1987-13
- p. 207 (2) *Chamaepsephis* Broun, 1893. Stephen Thorpe has drawn attention to a further three species of the genus published in Part VII of the “Manual of New Zealand Coleoptera” (the genus being published in Part V). The two parts were published together, so the designation as type species by monotypy cannot stand. *C. aurisetifera* Broun should be considered type species by Subsequent Designation (Alonso-Zarazaga & Lyal, 1999-207).
- p. 207 (3) *Halliellara* Schenkling, 1929. The type species for *Halliella* Broun has been designated: *Halliella squamipes* Broun, 1917; SD: Broun, 1921b-641.
- p. 207 (4) *Phemus* Broun, 1893. Stephen Thorpe has pointed out that *P. rufipes* Broun, 1893 was described in the same publication, and suggests that *P. scabralis* Broun should not be taken as type species by monotypy. In fact *Phemus* was described in Part V of Broun’s “Manual of New Zealand Coleoptera” and *P. rufipes* in Part VI. Although these were published together they were apparently written at different times. However, the logic of their publication in one volume leads to the dismissal of a type species designated by monotypy. Broun (1913-116) referred to *P. scabralis* (by its number, 2143) as “the type species”, and this is now taken as a subsequent designation.
- p. 207 (5) *Rystheus* Broun, 1893. Two additional spellings should be added:
= *Ristheus* Broun, 1893-1478 [NA=L]
= *Rhystheus* Broun, 1917-429 [NA=L]
- p. 207 (6) **Pissodini** Gistel, 1856 and PISSODINA Gistel, 1856 should be replaced with **Pissodini** Gistel, 1848 and PISSODINA Gistel, 1848, and added as the first synonym of the

latter should be:

= *Pissodisidae* Gistel, 1848c-[3] [*Pissodes* Germar] [lapsus]

while the following line should be changed as follows:

= *Pissodeidae*; Gistel, 1856-372 [lapsus]

- p. 208 (1) *Pissodes* Germar, 1817. Mexico, El Salvador, Guatemala, South Africa(I) and Swaziland(I) should be added to the Distribution.
- p. 208 (2) *Vanapa* Pouillaude, 1915. After the species *Angianus pratti* Sharp, 1919 the following should be inserted:
= *Vanapa oberthuri* Pouillaude, 1915.
- p. 208 (3) Before *Hypnideus* Pascoe, 1881b the genus *Diodes* Pascoe, 1887b should be inserted, transferred from p. 191. India should be deleted from the Distribution.
- p. 208 (4) Insert all the contents of the tribe **Acicnemidini** Lacordaire, 1866 before **Trigonocolini** Lacordaire, 1863, and rename it **Trachodini** Gistel, 1848, as explained above.
- p. 209 (1) *Austroinsulus* Brookes 1951 should be deleted and placed as a synonym of *Exeiratus* Broun, 1914 below (we overlooked the synonymy in Kuschel, 1964-428).
- p. 209 (2) *Pogonorhinus* Broun, 1883b. Under the synonymy should be included a new entry, immediately before *Eudontus*:
= *Euodontus* Broun, 1883b-487 [NA=ND, NI]
The entry for *Euodontus* Broun 1886 should be deleted.
- p. 209 (3) *Bantiades* Broun, 1893. This genus was described in part VI of Broun's Manual of Coleoptera, which was published together with part VII, in which was described a second species, *B. valgus*. The type designation of *B. fuscatus* Broun is OD, not M.
- p. 209 (4) *Opsittis* Pascoe, 1870b should be moved to after *Myrmecolixus* Wasmann, 1899 from Erihlinini on p. 70 (Zimmerman and Oberprieler, *pers. comm*).
- p. 209 (5) *Oreoscotus* Aurivillius, 1910, should be moved to Aminyopini, after *Niphadosoma* on p. 197 (Meregalli, *pers. comm.*)
- p. 210 (1) **Orobitidinae** C. G. Thomson, 1859. The following name should be added to the synonyms:
= *Orobitidinae*; Morris, 1995-26
- p. 210 (2) *Sphaerula* Villa & Villa, 1833 (in synonymy with *Orobiis* Germar) should be F not M.
- p. 210 (2) *Carpodes*: Dejean, 1835. The first line should read:
M; *Carpodes pilula* Buquet (nom. nud.); M [NA=ND]
as should that under its synonym.

References

- p. 212 (1) Because of a peculiarity of the program used to order the references alphabetically, some vowels with diacritical marks are placed after the Z, so the author KÔNO is at the end of the list of authors whose names start with a K. Similar issues arise with

other authors.

- p. 212** AURIVILLIUS, C. 1891 should be corrected to read: 48(6): 361-371 for the right volume and pages. The rest is correct.
- p. 215** BROUN, T., 1883b. The last page of this publication is 490 not 499 as printed.
- p. 219** CROTCH, G.R. 1867. The fascicule is no. 2, and a more exact date is X-1867, according to Duncan, 1937-72.
- p. 227** GISTEL, J. 1848. This work is recorded as “Eingegangen” (received) in *Isis von Oken*, 1848(6): fourth unnumbered page in the Section Umschlag (covers), probably published VI-1848; we date it here as of 30-VI-1848, antedating Gistel’s *Fauna monacensis cantharologica* (Gistel, 1848 b, c, d).
- p. 231** (1) HOPE, F.W., 1833. The fascicule is no. 5, and a more exact date is 5-VII-1833, according to Duncan, 1937-78.
- p. 231** (2) HOPE, F.W., 1833b should be dated as 1834 (date is 23/25-IV-1834, according to Duncan, 1937-83).
- p. 242** (1) MARSHALL, G.A.K., 1904 should be dated 9-VI-1904, according to Duncan, 1937-75.
- p. 242** (2) MARSHALL, 1906 The fascicule is no. 5, and the publication should be dated as 1907b (the exact date is 11-IV-1907, according to Duncan, 1937-76).
- p. 243** MARSHALL, G.A.K., 1937c. The pagination should be 316-340.
- p. 245** O’BRIEN, C. W. 1989. Delete this reference.
- p. 253** SENNA, A., 1909 should be dated 1911 (exact date not given by Guiglia *et al.*, 1969-764).
- p. 256** ANNER, V. 1950 should read TANNER, V. 1950.
- p. 259** The references to VOSS, 1952 and VOSS, 1952c are identical. The latter should be deleted.
- p. 262** WATERHOUSE, G.R. 1841. The part no. is 107, and the publication should be dated 1842b (a more exact date is V-1842, according to Duncan, 1937-79).

Appendices

- p. 265** Zaslavskij has wrongly given as a new synonym that of *Adonus asiaticus* and *Phytonomus tychioides*; this was first given by Lukj’anovich (1938-237)

Indexes

- p. 290** Fourth column, after *Agathobelus*, add *Agatholobus* (p. 184).
- p. 291** Fourth column, after *Anthribus*, pages 32 & 33 should be added.
- p. 292** Second column, *Artematocis* should be indexed to p. 84 not 83.
- p. 293** (1) Second column, Belopherini should be indexed to p. 47 not 48
- p. 293** (2) Second column, *Belopherus* should be indexed to p. 47 not 48
- p. 293** (3) Second column, *Belophorus* should be indexed to p. 47 not 48
- p. 294** Second column, *Caranistes* should be indexed to pages 28, 39.

- p. 300 Fourth column, after *Hesperorhynchus*, add *Hesychobius* (p. 202).
p. 301 Fourth column, correct *Invalvulus* to *Involvulus*.
p. 303 Fourth column, after *Mecapsis*, add *Mecaspis* (p. 192).
p. 309 Third column, after Polytini, add *Polytus* (p. 66).
p. 310 First column, after *Pseudoalaocybites*, add *Pseudoanconidium* (p. 196).

Generic description

The following generic description has been made necessary by an error discovered during re-checking some of the original sources while preparing this paper.

Pajnisoodes gen. nov.

Type species: *Diodes flavomaculatus* Pajni & Sood, 1982

Gender: masculine

Distribution: India

Description: Lixinae: Cleonini with the following characters: Rostrum longer than wide, parallel-sided, slightly broadened near apex; median carina present. Scrobes oblique, subcontiguous beneath, upper margins not touching lower margins of eyes. Eyes lateral, transverse, subacuminate below. Funicle seven-segmented, segment 2 shorter than segment 1. Pronotum and elytra not granulate. Tibiae lacking premucro. All tarsal segments with spongy soles; tarsal segment 1 longer than 2; 3 strongly bilobed; claws fused. First suture of abdomen obsolete. Male genitalia with aedeagus laterally compressed; internal sac with teeth and two bars. Female genitalia with coxites broad, styli as long as broad or slightly longer, setose at apex; spiculum ventrale Y-shaped with short basal apodeme.

Comments: The two species placed in this genus, *Pajnisoodes flavomaculatus* (Pajni & Sood, 1982) **comb. nov.** and *Pajnisoodes chandigarhensis* (Pajni & Sood, 1982) **comb. nov.** were originally described in *Diodes* Pascoe 1887. Examination of the holotype of the type species of *Diodes*, *D. russatus* Pascoe, 1887, in comparison with the description and illustration of the two Indian species, shows the two to be in different subfamilies, *Diodes* in Molytinae and the Indian species in Lixinae. The Indian species could not be keyed to an extant genus using the key of Aslam (1963), and in order to recognise their position we feel compelled to describe this new genus. Illustrations of the genitalia of both species, habitus photographs, and a key for separation, can be found in Pajni & Sood (1982).

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