OPINIONS AND DECLARATIONS RENDERED BY THE INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE

Edited by

FRANCIS HEMMING, C.M.G., C.B.E. Secretary to the Commission

VOLUME 1. SECTION D. Part D.8. Pp. 211-232

DIRECTION 44

Correction of certain entries relating to the names of genera in the Class Aves made on the Official List of Generic Names in Zoology in the period up to the close of 1936 and addition to the Official Indexes of Rejected and Invalid Names in Zoology of certain names given to genera and species of the same Class.

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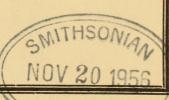
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DIRECTION 44

CORRECTION OF CERTAIN ENTRIES RELATING TO THE NAMES OF GENERA IN THE CLASS AVES MADE ON THE "OFFICIAL LIST OF GENERIC NAMES IN ZOOLOGY" IN THE PERIOD UP TO THE CLOSE OF 1936 AND ADDITION TO THE "OFFICIAL INDEXES OF REJECTED AND INVALID NAMES IN ZOOLOGY" OF CERTAIN NAMES GIVEN TO GENERA AND SPECIES OF THE SAME CLASS

RULING:—(1) The entries on the Official List of Generic Names in Zoology in regard to the names of three genera in the Class Aves made by the Ruling given in Opinion 67 are hereby corrected in the manner specified below:—

- (1) Alauda Linnaeus, 1758: The nominal species Alauda arvensis Linnaeus, 1758, was first selected to be the type species of the genus Alauda Linnaeus, 1758, by Selby in 1825 (Ill. Brit. Ornith. 1 (Landbirds): xxix, xxxiii) and this reference is accordingly hereby substituted for the incorrect reference "Tsd. Swainson, 1827".
- (2) Fulmarus Stephens, 1826: The nominal species Procellaria glacialis Linnaeus, 1761, was first selected to be the type species of the genus Fulmarus Stephens, 1826, by Gray (G.R.) in 1855 (Cat. Gen. Sub-Gen. Birds Brit. Mus.: 129) and this reference is accordingly hereby substituted for the incorrect reference "Palmer, 1836".
- (3) Heliornis Bonnaterre, 1790: The generic name Heliornis Bonnaterre, was published in Part 1 of the "Ornithologie" Section of the Encyclopédie

méthodique in 1790 and not in 1791 as incorrectly stated in *Opinion* 67 and appeared on page 64 as well as on page lxxxiv. The entry on the *Official List* is accordingly hereby corrected by the substitution of the date "1790" for the date "1791" and completed by the addition of a reference to page 64.

- (2) The nominal species Manucodia chalybea Boddaert, 1783, a junior objective synonym of Paradisea [sic] chalybata Forster, 1781, would have been the type species of Manucodia Boddaert, 1783, if it had not been for the provisions of Declaration 21¹, under which the type species of this genus is Paradisea [sic] chalybata Forster, 1781, as the senior of the two objective synonyms concerned. The specific name chalybata Forster was misspelled as chalybeata in the Ruling given in Opinion 67. This spelling, as an Erroneous Subsequent Spelling, is placed on the Official Index of Rejected and Invalid Specific Names in Zoology by Ruling (4) in the present Direction.
- (3) The under-mentioned generic names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name Numbers severally specified below:—
 - (1) Aegithia Blyth, 1860 (an Erroneous Subsequent Spelling for Aegithina Vieillot, 1816) (Name No. 527);
 - (2) Aix Agassiz (J.L.R.), 1846 (An Invalid Emendation of Aia Eyton, 1838 and a junior homonym of Aix Boie, 1838) (Name No. 528);
 - (3) Alauda Daudin, 1816 (a junior homonym of Alauda Linnaeus, 1758) (Name No. 529);

¹ Published in 1956 (Ops. Decls. int. Comm. zool. Nomencl. 12: i-viii).

- (4) Aptenodita Bonnaterre, 1791 (an Erroneous Subsequent Spelling for Aptenodytes Miller, 1778) (Name No. 530);
- (5) Aptenodites Lesson, 1837 (an Erroneous Subsequent Spelling for Aptenodytes Miller, 1778) (Name No. 531);
- (6) Aptenodyta Gmelin (J.F.), 1788 (an Erroneous Subsequent Spelling for Aptenodytes Miller, 1778) (Name No. 532);
- (7) Aptenodytes Forster (J.R.), 1777 (a nomen nudum) (Name No. 533);
- (8) Aulacorhynchus Dittmar, 1872 (a junior homonym of Aulacorhynchus Gould, 1834) (Name No. 534);
- (9) Brotogerys Agassiz (J.L.R.), 1846 (an Invalid Emendation of Brotogeris Vigors, 1825) (Name No. 535);
- (10) Capito Gistl, 1848 (a junior homonym of Capito Vieillot, 1816) (Name No. 536);
- (11) Catharthes d'Orbigny, [1835] (an Erroneous Subsequent Spelling for Cathartes Illiger, 1811) (Name No. 537);
- (12) Centrocercus Fitzinger, 1843 (a junior homonym of Centrocercus Swainson, 1832) (Name No. 538);
- (13) Cephalopterus Risso, 1810 (a junior homonym of Cephalopterus Geoffroy, 1809 (Name No. 539);
- (14) Cephalopterus Powrie, 1870 (a junior homonym of Cephalopterus Geoffroy, 1809) (Name No. 540);
- (15) Chauna Loew, 1847 (a junior homonym of Chauna Illiger, 1811) (Name No. 541);

- (16) Chrysolophus Swainson, 1837 (a junior homonym of Chrysolophus Gray (J.E.), [1833—1834]) (Name No. 542);
- (17) Clamator Blyth, 1852 (a junior homonym of Clamator Kaup, 1829) (Name No. 543);
- (18) Coerebra Boie, 1826 (an Erroneous Subsequent Spelling for Coereba Vieillot, 1816) (Name No. 544);
- (19) Coturnix Cuvier, 1800 (a nomen nudum) (Name No. 545);
- (20) Eurynorhinchus Lafresnaye, 1842 (an Erroneous Subsequent Spelling for Eurynorhynchus Nilsson, 1821) (Name No. 546);
- (21) Eurynorynchus Reichenbach, [1852] (an Erroneous Subsequent Spelling for Eurynorhynchus Nilsson, 1821) (Name No. 547);
- (22) Eurylaemus Gloger, [1841] (an Erroneous Subsequent Spelling for Eurylaimus Horsfield, 1821) (Name No. 548);
- (23) Eurypygia Swainson, 1837 (an Erroneous Subsequent Spelling for Eurypyga Illiger, 1811) (Name No. 549);
- (24) Gampsonyx Jordan, 1847 (a junior homonym of Gampsonyx Vigors, 1825) (Name No. 550);
- (25) Haliaethus Lesson, 1831 (an Erroneous Subsequent Spelling for Haliaeetus Savigny, 1809) (Name No. 551);
- (26) Haliaëtos Bonaparte, 1826 (an Erroneous Subsequent Spelling for Haliaeetus Savigny, 1809) (Name No. 552);

- (27) Haliaetus Cuvier, 1816 (an Erroneous Subsequent Spelling for Haliaeetus Savigny, 1809) (Name No. 553);
- (28) Heliornis Billberg, 1820 (a junior homonym of Heliornis Bonnaterre, 1790) (Name No. 554);
- (29) *Ibidorhinchus* David, 1875 (an Erroneous Subsequent Spelling for *Ibidorhyncha* Vigors, 1832) (Name No. 555);
- (30) *Ibidorhynchus* Gray (G.R.), 1844 (an Erroneous Subsequent Spelling for *Ibidorhyncha* Vigors, 1832) (Name No. 556);
- (31) Musophagus Bonnaterre, 1790 (an Invalid Emendation of Musophaga Isert, 1789) (Name No. 557);
- (32) Numidia Forster, 1817 (an Erroneous Subsequent Spelling for Numida Linnaeus, 1764) (Name No. 558);
- (33) Pachycephala Klug, 1834 (a junior homonym of Pachycephala Vigors, 1825) (Name No. 559);
- (34) Pachycephala Doleschall, 1858 (a junior homonym of Pachycephala Vigors, 1825) (Name No. 560);
- (35) Pachycephala Lioy, 1864 (a junior homonym of Pachycephala Vigors, 1825) (Name No. 561);
- (36) Pachycephala Broun, 1881 (a junior homonym of Pachycephala Vigors, 1825) (Name No. 562);
- (37) Pachycephala Fairmaire, 1883 (a junior homonym of Pachycephala Vigors, 1825) (Name No. 563);
- (38) Pachycephalus Stephens, 1826 (an Invalid Emendation of Pachycephala Vigors, 1825) (Name No. 564);

- (39) Parotica Wagler, 1827 (an Erroneous Subsequent Spelling for Parotia Vieillot, 1816) (Name No. 565);
- (40) Pezoporus Klug, [1842] (a junior homonym of Pezoporus Illiger, 1811) (Name No. 566);
- (41) Pezoporus Foerster, 1868 (a junior homonym of Pezoporus Illiger, 1811) (Name No. 567);
- (42) Psittacus Catesby, 1777 (a junior homonym of Psittacus Linnaeus, 1758) (Name No. 568);
- (43) Pteroglossus Chaudoir, 1843 (a junior homonym of Pteroglossus Illiger, 1811) (Name No. 569);
- (44) *Ptilorhys* Bonaparte, 1854 (an Erroneous Subsequent Spelling for *Ptiloris* Swainson, 1825) (Name No. 570);
- (45) Ptilornis Gray (G.R.), 1869 (an Erroneous Subsequent Spelling for Ptiloris Swainson, 1825) (Name No. 571);
- (46) Strigopsis Bonaparte, 1849 (an Invalid Emendation of Strigops Gray (G.R.), 1845) (Name No. 572).
- (47) Stringops Finsch, 1867 (an Erroneous Subsequent Spelling for Strigops Gray (G.R.), 1845) (Name No. 573);
- (48) Stringopsis van der Hoeven, 1855 (an Erroneous Subsequent Spelling for Strigops Gray (G.R.), 1845) (Name No. 574);
- (49) Strygops Des Murs, [1853] (an Erroneous Subsequent Spelling for Strigops Gray (G.R.), 1845) (Name No. 575);
- (50) Ptilorhis Agassiz (J.L.R.), 1846 (an Invalid Emendation of Ptiloris Swainson, 1825) (Name No. 576).

- (4) The under-mentioned specific names are hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology with the Name Numbers severally specified below:—
 - (1) argus Temminck, 1807, as published in the combination *Polyplectron argus* (a junior objective synonym of *bicalcaratus* Linnaeus, 1758, as published in the combination *Pavo bicalcaratus*) (Name No. 343);
 - (2) chalybea Boddaert, 1783, as published in the combination Manucodia chalybea (a junior objective synonym of chalybata Forster, 1781, as published in the combination Paradisea [sic] chalybata) (Name No. 344);
 - (3) chalybeata Stiles, 1916, as published in the combination Paradisea chalybeata (an Erroneous Subsequent Spelling for chalybata Forster, 1781, as published in the combination Paradisea [sic] chalybata) (Name No. 345);
 - (4) communis Bonnaterre, 1791, as published in the combination Coturnix communis (a junior objective synonym of coturnix Linnaeus, 1758, as published in the combination Tetrao coturnix) (Name No. 346);
 - (5) fluvialis Savigny, 1809, as published in the combination Pandion fluvialis (a junior objective synonym of haliaetus Linnaeus, 1758, as published in the combination Falco haliaetus) (Name No. 347);
 - (6) formosus Latham, 1790, as published in the combination Psittacus formosus (a junior primary homonym of formosus Scopoli, 1769, as published in the combination Psittacus formosus) (Name No. 348);

- (7) fulicarius Bonnaterre, 1790, as published in the combination Heliornis fulicarius (a junior objective synonym of fulica Boddaert, 1783, as published in the combination Colymbus fulica) (Name No. 349);
- (8) galbula Linnaeus, 1766, as published in the combination *Oriolus galbula* (a junior objective synonym of *oriolus* Linnaeus, 1758, as published in the combination *Coracias oriolus*) (Name No. 350);
- (9) griseus Nilsson, 1821, as published in the combination Eurynorhynchus griseus (a junior objective synonym of pygmaea Linnaeus, 1758, as published in the combination Platalea pygmaea) (Name No. 351).

I. THE SUBJECT MATTER OF THE PRESENT "DIRECTION"

The present *Direction* is the third² of a series containing decisions supplementary to the Rulings in regard to the names of genera in the Class Aves placed on the *Official List of Generic Names in Zoology* in the period up to the close of 1936. These decisions have been taken by the International Commission on Zoological Nomenclature in conformity with General Directives issued by the International Congress of Zoology that the entries made on the *Official List* in that period be completed by the entry thereon in respect of each generic name of certain additional particulars currently required for new entries on that *List* and that the specific name of the type species of every genus, the name of which was entered on the *Official List* in the foregoing period, be entered upon the *Official List of Specific Names in*

The earlier *Directions* here referred to are *Direction* 26 (1955, *Ops. Decls. int. Comm. zool. Nomencl.* 1(C): 259—272) and *Direction* 43 published in 1956 as the immediately preceding Part of the present Section (Section D) of volume 1.

Zoology, if the oldest available name for the species concerned, and that in other cases the oldest available specific name for the species in question be so entered. The present Direction which is taken under another General Directive issued to the Commission by the Congress contains Rulings prescribing certain minor corrections to be made in the entries made on the Official List of Generic Names in Zoology in the above period and placing certain names connected with the cases referred to above on the Official Indexes of Rejected and Invalid Generic and Specific Names in Zoology. The proposals which formed the basis of the decisions by the Commission in the present case were submitted by the Secretary in the following paper on 12th October 1955:—

Proposals relating to various matters outstanding in connection with the names of genera in the Class Aves placed on the "Official List of Generic Names in Zoology" in the period up to the end of 1936

By FRANCIS HEMMING, C.M.G., C.B.E.

(Secretary to the International Commission on Zoological Nomenclature)

The present paper contains the third instalment of proposals for giving effect, so far as the names of genera of birds are concerned, to the General Directive, issued to the International Commission by the Thirteenth International Congress of Zoology, Paris, 1948, that the entries made on the Official List of Generic Names in Zoology in the period up to the end of 1936 should be completed by the addition thereto of all the particulars required by other Directives issued to the Commission by that Congress. The first instalment, which related to the assignment of appropriate genders to the names of genera of birds placed on the Official List in the foregoing period, formed the subject of the vote taken by the Commission on Voting Paper V.P.(O.M.)(55)16. The Commission's decision on this matter has since been embodied in *Direction* 26 (now in the press).³ The second instalment, which was concerned with the placing on the Official List of Specific Names in Zoology of the specific names of the type species of the same genera, formed the subject of proposals submitted to the Commission with the Voting Paper V.P.(O.M.)(55)31 issued simultaneously with the present proposals. The instalment now submitted is concerned with various miscellaneous matters, such as the correction of minor errors in the entries made on the Official List by Rulings given in Opinion 67 and the addition to the Official Indexes of invalid generic and specific names involved in one way or another with the generic names placed on the Official List in the above Opinion.

³ Direction 26 has since been published. See Footnote 2.

- 2. First, it is necessary to take note of four errors of dating or citation which require now to be corrected. Particulars are given in Annexe 1.
- 3. Second, particulars are given in Section A of Annexe 2 of certain invalid generic names which under Directives issued to the Commission by the International Congress of Zoology require now to be placed on the Official Index of Rejected and Invalid Generic Names in Zoology.
- 4. Finally, particulars are given in Section B of Annexe 2 of certain invalid specific names which under the Directive referred to above require now to be placed on the Official Index of Rejected and Invalid Specific Names in Zoology. Of these names seven are names which were cited by the original authors as the names for type species of genera but which are invalid by reasons of being junior objective synonyms of older names. For the reasons explained in the paper submitted with Voting Paper V.P.(O.M.)(55)31 (paragraphs 8—9)⁴ it is proposed to treat the senior objective synonym as the name of the type species in these cases.⁵ The point involved is procedural only and is designed solely to promote clarity of presentation in the entries to be made on the Official List of Generic Names in Zoology. It does not affect in any way the names now proposed to be placed on the Official Index of Rejected and Invalid Specific Names, for the seven specific names here concerned, being objectively invalid names, would in any case require to be placed on that Index. The names concerned are marked with an asterisk in Annexe 2 (Section B).
- 5. In the light of the particulars outlined above and given in full in the Annexes attached to the present paper, I recommend that, in compliance with the Directives issued to it by the International Congress of Zoology, the Commission should now render a Direction (a) correcting, in the manner recommended in Annexe 1, certain errors in entries made on the Official List of Generic Names in Zoology by the Ruling given in Opinion 67, and (b) placing on the Official Indexes of Rejected and Invalid Names the generic and specific names specified in Annexe 2.

ANNEXE 1

Cases where, when a generic names in the Class Aves was placed on the "Official List of Generic Names in Zoology", (a) an incorrect date was cited for the generic name, (b) incorrect particulars were given as to the selection of the type species of the genus concerned, or (c) the name of the type species was incorrectly spelled

(1) "Alauda" Linnaeus, 1758:

The entry in Opinion 67 regarding the type species of this genus

⁴ The paper here referred to is reproduced in full in paragraph 2 of *Direction* 43 (pp. 185—200 of the present volume).

The proposal here referred was approved by the International Commission and has been embodied in *Declaration* 21 (1956, *Ops. Decls. int. Comm. zool, Nomencl.* 12: i—viii).

was "Alauda arvensis Linn. (Tsd. Swainson, 1827)". This may be interpreted as meaning that the type species of this genus is Alauda arvensis Linnaeus, 1758 by selection under Rule (g) in Article 30 by Swainson in some book or paper published in 1827. The attribution of the type selection for this genus to "Swainson, 1827" was a mistake, for it was anticipated by the selection of the same species to be the type species of this genus made by Selby two years earlier, i.e. in 1825 (Ill. Brit. Ornith. 1 (Landbirds): xxix, xxxiii). This is the reference adopted for this type selection both in the A.O.U Checklist and in vol. 1 of the Handbook of British Birds (1938).

(2) "Fulmarus" Stephens, 1826

The type species of this genus is *Procellaria glacialis* Linnaeus, 1761, by selection by Gray (G.R.) in 1855 (Cat. Gen. Sub-Gen. Birds Brit. Mus.: 129). This is the reference accepted by all modern authors. For some reason which can only be attributed to inadvertence the selection of the above species as the type species of this genus was attributed to "Palmer, 1836" in *Opinion* 67. This was clearly a mistake. (When this matter was being investigated by the late Dr. James L. Peters, at my request, he reported that he was not aware of any worker named Palmer in this field prior to 1840 and that the entry in *Opinion* 67 must be rejected as being incorrect.)

(3) "Heliornis" Bonnaterre, 1790

This generic name was published on pp. lxxxiv and 64 of the first part of the "Ornithologie" Section of the Encyclopédie methodique and the name applied by Bonnaterre to its type species—Heliornis fulicarius—was published on page 65 of the same part of the above work. The part concerned was published in 1790 and not in 1791, the date incorrectly cited in Opinion 67.

(4) "Manucodia" Boddaert, 1783

The type species of this genus was cited by Boddaert under the new name *Manucodia chalybea*. The oldest available name for the taxon so named is *Paradisea* [sic] *chalybata* Forster, 1781. An attempt was made in *Opinion* 67 to indicate this synonymy but unfortunately this specific name was there misspelled as "chalybeata".

In order to prevent anyone, following Sherborn, from falling into the error of concluding that the name *Paradisea* [sic] *chalybata* Forster, 1781, is invalid by reason of being a *nomen nudum*, it should be noted that, in citing this name *Forster* provided it with an "indication" for the purposes of Article 25, by adding the entry "Pl. enlum. 634". This is a reference to the plate so numbered in the *Histoire naturelle des Oiseaux* of Daubenton (E.I.), the plates (*Planches enluminées*) in which are stated in the title to have been prepared by Martinet under the direction of Daubenton.

ANNEXE 2

Proposed addition of certain objectively invalid names to the "Official Indexes of Rejected and Invalid Names"

Section A:—Proposed addition of forty-six generic names to the "Official Index of Rejected and Invalid Generic Names in Zoology"

- 1. Aegithia Blyth, 1860, J. asiat. Soc. Bengal 29: 254 (an Erroneous Subsequent Spelling for Aegithina Vieillot, 1816, placed on the Official List in Opinion 67)
- 2. Aix Agassiz, 1846, Nomencl. Zool. Index Univ.: 12 (emend. pro Aia Eyton, 1838) (a junior homonym of Aix Boie, 1828, placed on the Official List in Opinion 67)
- 3. Alauda Daudin, 1816, Dict. Sci. nat. (Levrault) 1:513 (a junior homonym of Alauda Linnaeus, 1758, placed on the Official List in Opinion 67)
- 4. The under-mentioned Erroneous Subsequent Spellings of Aptenodytes Miller, 1778, placed on the Official List in Opinion 67:—
 - (a) Aptenodita Bonnaterre, 1791, Tabl. ency. méth. Orn. 1 (1823): xxxiv
 - (b) Aptenodites Lesson, 1837, Compl. Buffon 9: 542
 - (c) Aptenodyta Gmelin, 1788, in Linnaeus, Syst. Nat. (ed. 13) 1(1): 242, 559
- 5. Aptenodytes Forster (J.R.), 1777, in Forster (G.), Voy. World 1:98 (a nomen nudum)
- 6. Aulacorhynchus Dittmar, 1872, Verh. Russ. min. Ges. (2) 7:2 (a junior homonym of Aulacorhynchus Gould, 1834, placed on the Official List in Opinion 67)
- 7. Brotogerys Agassiz, 1846, Nomencl. Zool. Index Univ.: 54 (an Invalid Emendation of Brotogeris Vigors, 1825, placed on the Official List in Opinion 67)
- 8. Capito Gistl, 1848, Nat. Thierr.: xi (nom. nov. pro Ophistomis Dejean, 1835) (a junior homonym of Capito Vieillot, 1816, placed on the Official List on Opinion 67)
- 9. Catharthes d'Orbigny, [1835], Voy. Amer. mérid. 9: tab. 1 (an Erroneous Subsequent Spelling for Cathartes Illiger, 1811, placed on the Official List in Opinion 67)
- 10. Centrocercus Fitzinger, 1843, Syst. Rept.: 18, 86 (a junior homonym of Centrocercus Swainson, 1832, placed on the Official List in Opinion 67)

- 11. The under-mentioned junior homonyms of Cephalopterus Geoffroy 1809, placed on the Official List in Opinion 67:—
 - (a) Cephalopterus Risso, 1810, Ichth. Nice: 14
 - (b) Cephalopterus Powrie, 1870, Trans. Edinb. geol. Soc. 1:298
- 12. Chauna Loew, 1847, Ent. Ztg., Stettin 8: 370 (a junior homonym of Chauna Illiger, 1811, placed on the Official List in Opinion 67)
- 13. Chrysolophus Swainson, 1837, Nat. Hist. Classif. Birds 2: 225 (a junior homonym of Chrysolophus Gray, [1833—34], placed on the Official List in Opinion 67)
- 14. Clamator Blyth, 1852, Cat. Birds Mus. Asiat. Soc. 1849: 250 (a junior homonym of Clamator Kaup, 1829, placed on the Official List in Opinion 67)
- 15. Coerebra Boie, 1826, Isis (Oken) 19: 971 (an Erroneous Subsequent Spelling for Coereba Vieillot, 1816, placed on the Official List in Opinion 67)
- 16. Coturnix Cuvier, 1800, Leçons comp. Anat. 1:2 (a nomen nudum)
- 17. The under-mentioned Erroneous Subsequent Spellings for Eurynorhynchus Nilsson, 1821, placed on the Official List in Opinion 67:—
 - (a) Eurynorhinchus Lafresnaye, 1842, Rev. Zool. 5:402
 - (b) Eurynorynchus Reichenbach, [1852], Av. Syst. 24: xiii
- 18. Eurylaemus Gloger, [1841], Handb. Naturg. 1 (1842): 333 (an Erroneous Subsequent Spelling for Eurylaimus Horsfield, 1821, placed on the Official List in Opinion 67)
- 19. Eurypygia Swainson, 1837, Nat. Hist. Classif. Birds 2: 359 (an Erroneous Subsequent Spelling for Eurypyga Illiger, 1811)
- 20. Gampsonyx Jordan, 1847, Verh. nat. ver. pr. Rheinl. 4:91 (a junior homonym of Gampsonyx Vigors, 1825, placed on the Official List in Opinion 67)
- 21. The under-mentioned Erroneous Subsequent Spellings for Haliaeetus Savigny, 1809, placed on the Official List in Opinion 67:—
 - (a) Haliaethus Lesson, 1831, Traité Orn. (8): 654

- (b) Haliaetos Bonaparte, 1826, Ann. Lyceum nat. Hist. N. York 2 (1828): 24, 25
- (c) Haliaetus Cuvier, 1816, Règn. Anim. 1 (1817): 351; id., Vieillot, 1819, Nouv. Dict. Hist. nat. (ed. 2) 28: 277
- 22. Heliornis (Dalman MS) Billberg, 1820, Enum. Ins. Mus. Billberg: 79 (a junior homonym of Heliornis Bonnaterre, 1790, placed on the Official List in Opinion 67)
- 23. The under-mentioned Erroneous Subsequent Spellings for *Ibidorhyncha* Vigors, 1832, placed on the *Official List* in *Opinion* 67:—
 - (a) Ibidorhinchus David, 1875, J. trois. Voy. Chin. 1:307
 - (b) Ibidorhynchus Gray, 1844, List Birds B.M. 3:95, 201
- 24. Musophagus Bonnaterre, 1790, Ency. méth., Orn. 1: xcv (an Invalid Emendation of Musophaga Isert, 1789, placed on the Official List in Opinion 67)
- 25. Numidia Forster, 1817, Syn. Cat. Brit. Birds: 64) (an Erroneous Subsequent Spelling for Numida Linnaeus, 1764, placed on the Official List in Opinion 67)
- 26. The under-mentioned junior homonyms of *Pachycephala* Vigors, 1825, placed on the *Official List* in *Opinion* 67:—
 - (a) Pachycephala Klug, 1834, Jahrb. Insektenk. 1:4
 - (b) Pachycephala Doleschall, 1858, Natuurk. Tijdskr. Nederl. Ind. 17: 115
 - (c) Pachycephala Lioy, 1864, Atti Ist. Veneto (3) 9: 1343
 - (d) Pachycephala Broun, 1881, Man. N.Z. Col. 2:672
 - (e) Pachycephala Fairmaire, 1883, Ann. Soc. ent. Belgique 27(2): 4
- 27. Pachycephalus Stephens, 1826, in Shaw, Gen. Zool, (Aves) 13(2): 267 (an Invalid Emendation of Pachycephala Vigors, 1825, placed on the Official List in Opinion 67)
- 28. Parotica Wagler, 1827, Syst. Av. 1:99 (an Erroneous Subsequent Spelling for Parotia Vieillot, 1816, placed on the Official List in Opinion 67)
- 29. The under-mentioned junior homonyms of *Pezoporus* Illiger, 1811, placed on the *Official List* in *Opinion* 67:—
 - (a) Pezoporus Klug, [1842], Abh. preuss. Akad. Wiss. 1840: 311
 - (b) Pezoporus Foerster, 1868, Verh. naturh. Ver. Rheinlande 25:181
- 30. Psittacus Catesby, 1777, Pisc. . . . Imagines: 29 (a junior homonym of Psittacus Linnaeus, 1758, placed on the Official List in Opinion 67)

- 31. Pteroglossus Chaudior, 1843, Bull. Soc. imp. Nat. Moscou 16(3): 405 (a junior homonym of Pteroglossus Illiger, 1811, placed on the Official List in Opinion 67)
- 32. The under-mentioned Erroneous Subsequent Spellings of *Ptiloris* Swainson, 1825, placed on the *Official List* in *Opinion* 67:—
 - (a) Ptilorhys Bonaparte, 1854, C.R. Acad. Sci. Paris 38: 260
 - (b) Ptilornis Gray (G.R.), 1869, Handlist Birds 1: 104, 105
- 33. Strigopsis Bonaparte, 1849, Consp. Gen. Avium: 8 (an Invalid Emendation of Strigops Gray (G.R.), 1845, placed on the Official List in Opinion 67)
 - Section B: Proposed addition of nine specific names to the "Official Index of Rejected and Invalid Specific Names in Zoology"
 - 1. *argus Temminck, 1807 (Cat. Syst. Cab. Ornith.: 149) as published in the combination Polyplectron argus (a junior objective synonym of bicalcaratus Linnaeus, 1758, as published in the combination Pavo bicalcaratus)
- 2. *chalybea Boddaert, 1783 (Tabl. Pl. enl. Hist. nat. Daubenton: 39), as published in the combination Manucodia chalybea (a junior objective synonym of chalybata Forster, 1781, as published in the combination Paradisea [sic] chalybata)
- 3. chalybeata Stiles, 1916 (Smithson. misc. Publ. 2409: 181), as published in the combination Paradisea chalybeata (an Erroneous Subsequent Spelling for chalybata Forster, 1781, as published in the combination Paradisea [sic] chalybata)
- 4. *communis Bonnaterre, 1791 (Ency. méth., Orn. 1:217), as published in the combination Coturnix communis (a junior objective synonym of coturnix Linnaeus, 1758, as published in the combination Tetrao coturnix)
- 5. *fluvialis Savigny, 1809 (Descr. Egypte 1(1) (Ois.): 96), as published in the combination Pandion fluvialis (a junior objective synonym of haliaetus Linnaeus, 1758, as published in the combination Falco haliaetus)
- 6. formosus Latham, 1790 (Index ornith.: 103), as published in the combination Psittacus formosus (a junior primary homonym of formosus Scopoli, 1769, as published in the combination Psittacus formosus)

^{*}See paragraph 4 of the present paper.

- 7. *fulicarius Bonnaterre, 1790 (Ency. méth., Orn. 1:65), as published in the combination Heliornis fulicarius (a junior objective synonym of fulica Boddaert, 1783, as published in the combination Colymbus fulica)
- 8. *galbula Linnaeus, 1766 (Syst. Nat. (ed. 12) 1(1): 160), as published in the combination Oriolus galbula (a junior objective synonym of oriolus Linnaeus, 1758, as published in the combination Coracias oriolus)
- 9. *griseus Nilsson, 1821 (Ornith. svec. 2(1): 29), as published in the combination Eurynorhynchus griseus (a junior objective synonym of pygmaea Linnaeus, 1758, as published in the combination Platalea pygmaea).
- 2. Registration of the present application: Upon the receipt of Mr. Hemming's paper the question of the action required to settle the questions raised therein was allotted the Registered Number Z.N.(S.) 994.

II. THE DECISION TAKEN BY THE INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE

3. Issue of Voting Paper V.P.(O.M.)(55)32: On 12th October 1955 a Voting Paper (V.P.(O.M.)(55)32) was issued in which each Member of the Commission was asked (1) to state whether he agreed that, "in conformity with the General Directives issued to the International Commission on Zoological Nomenclature by the Thirteenth International Congress of Zoology, Paris, 1948, regarding the placing on the appropriate Official Lists and Official Indexes of names dealt with in, or otherwise involved in, Opinions rendered prior to 1948, and other matters on which action is required in order to complete, to clarify, or to correct Rulings given in Opinions rendered in the foregoing period, the action recommended in paragraph 5 of the paper numbered Z.N.(S.) 994, regarding names in the Class Aves submitted by the Secretary simultaneously with the present Voting Paper [i.e.

^{*} See paragraph 4 of the present paper.

in the paragraph numbered as above in the application reproduced in the first paragraph of the present *Direction*] be now taken as there recommended " and (2), if he did not so agree as regards any given item, to indicate that item.

- **4.** The Prescribed Voting Period: As the foregoing Voting Paper was issued under the One-Month Rule, the Prescribed Voting Period closed on 12th November 1955.
- 5. Particulars of the Voting on Voting Paper V.P.(O.M.)(55)32: At the close of the Prescribed Voting Period, the state of the voting on Voting Paper V.P.(O.M.)(55)32 was as follows:—
 - (a) Affirmative Votes had been given by the following twenty-four (24) Commissioners (arranged in the order in which Votes were received):

Hering; Holthuis; Lemche; Vokes; Esaki; Boschma; Riley; Miller; Bradley (J.C.); Sylvester-Bradley; Prantl; Mayr; Jaczewski; Tortonese; do Amaral; Dymond; Hemming; Bonnet; Mertens; Stoll; Cabrera; Key; Kühnelt; Hankó;

(b) Negative Votes:

None:

(c) On Leave of Absence, one (1):

Bodenheimer;

(d) Voting Papers not returned:

None.

- 6. Declaration of Result of Vote: On 21st November 1955, Mr. Hemming, Secretary to the International Commission, acting as Returning Officer for the Vote taken on Voting Paper V.P. (O.M.)(55)32, signed a Certificate that the Votes cast were as set out in paragraph 5 above and declaring that the proposal submitted in the foregoing Voting Paper had been duly adopted and that the decision so taken was the decision of the International Commission in the matter aforesaid.
- 7. Addition of four further names to the "Official Index of Rejected and Invalid Generic Names in Zoology": On 21st November 1955 Mr. Hemming, as Secretary, executed the following Minute directing the addition to the Official Index of Rejected and Invalid Generic Names in Zoology of three further Erroneous Subsequent Spellings and one further Invalid Emendation of generic names placed on the Official List of Generic Names in Zoology in the period up to the close of 1936:—

Addition of four further invalid generic names to the "Official Index of Rejected and Invalid Generic Names in Zoology"

MINUTE by FRANCIS HEMMING, C.M.G., C.B.E. (Secretary to the International Commission on Zoological Nomenclature)

I have received from Professor Ernst Mayr a letter dated 26th October 1955 in which he draws attention to the fact that the three Erroneous Subsequent Spellings and the one Invalid Emendation specified below of the names of genera in the Class Aves placed on the Official List of Generic Names in Zoology in the period up to the end of 1936 were inadvertently omitted from the list of invalid generic names which in paper Z.N.(S.) 994 submitted to the Commission with Voting Paper V.P.(O.M.)(55)32 were recommended for addition to the Official Index of Rejected and Invalid Generic Names in Zoology:—

- (1) Stringops Finsch, 1867, Papageien 1: 233, 241 (an Erroneous Subsequent Spelling for Strigops Gray (G.R.), 1845, placed on the Official List by the Ruling given in Opinion 67);
- (2) Stringopsis van der Hoeven, 1855, Handb. Dierk. (ed. 2) 2:692 (an Erroneous Subsequent Spelling for Strigops Gray (G.R.), 1845);

- (3) Strygops Des Murs, [1853], in Chenu, Ency. Hist. nat., Ois. 1:202 (an Erroneous Subsequent Spelling for Strigops Gray (G.R.), 1845);
- (4) Ptilorhis Agassiz (J.L.R.), 1846, Nomencl. zool. Index univ. (an Invalid Emendation of Ptiloris Swainson, 1825, placed on the Official List by the Ruling given in Opinion 67).
- 2. In the light of the additional information received in this matter I, as Secretary to the International Commission, hereby direct that the names specified above be placed on the Official Index of Rejected and Invalid Generic Names in Zoology at the same time that the names specified in the paper referred to in paragraph 1 above are so placed.
- 8. Preparation of the Ruling given in the present "Direction": On 7th February 1956, Mr. Hemming prepared the Ruling given in the present *Direction* and at the same time signed a Certificate that the terms of that Ruling were in complete accord with those of the proposal approved by the International Commission in its Vote on Voting Paper V.P.(O.M.)(55)32, subject to the adjustment specified in the Minute executed by the Secretary on 21st November 1955, the text of which has been reproduced in paragraph 7 of the present *Direction*.
- 9. Original References: The original references for the names specified in Annexe 2 to the present application which have been placed on the Official Index of Rejected and Invalid Generic Names in Zoology or, as the case may be, on the Official Index of Rejected and Invalid Specific Names in Zoology by the Ruling given in the present Direction are as set out in the Annexe referred to above. The original references for the four generic names placed on the Official Index by the direction given in the Secretary's Minute of 21st November 1955 are as set out in that Minute.
- 10. Family-Group Names: No family-group-name problem arises in connection with any of the names dealt with in the Ruling given in the present *Direction*.
- 11. The prescribed procedures were duly complied with by the International Commission on Zoological Nomenclature in dealing

with the present case, and the present *Direction* is accordingly hereby rendered in the name of the said International Commission by the under-signed Francis Hemming, Secretary to the International Commission on Zoological Nomenclature, in virtue of all and every the powers conferred upon him in that behalf.

12. The present *Direction* shall be known as *Direction* Forty-Four (44) of the International Commission on Zoological Nomenclature.

DONE in London, this Twenty-Seventh day of February, Nineteen Hundred and Fifty-Six.

Secretary to the International Commission on Zoological Nomenclature

FRANCIS HEMMING



International Commission on Zoological Nomenclature. 1956. "Direction 44 Correction of certain entries relating to the names of genera in the class Aves made on the Official List of Generic Names in Zoology in the period up to the close of 1936 and addition to the Official Indexes of Rejected and Invalid names in Zoology of certain names given to genera and species of the same class." *Opinions and declarations rendered by the International Commission on Zoological Nomenclature* 1D, 211–232.

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