OPINION 1295

ACTINIA LINNAEUS, 1767 AND ACTINIIDAE RAFINESQUE, 1815 (COELENTERATA, ACTINIARIA) AND PENTACTA GOLDFUSS, 1820 (ECHINODERMATA, HOLOTHURIOIDEA): CONSERVED

RULING.—(1) Under the plenary powers:

(a) the generic name *Priapus* Linnaeus, 1758 is hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy;

(b) the generic name Actinia Pallas, 1766 is hereby suppressed for the purposes of both the Principle of Priority and the Principle

of Homonymy;

(2) The following names are hereby placed on the Official List of Generic Names in Zoology with the Name Numbers specified:

(a) Actinia Linnaeus, 1767 (gender: feminine), type species, by subsequent designation by Thompson, 1858, Priapus equinus Linnaeus, 1758 (Name Number 2232);

(b) Pentacta Goldfuss, 1820 (gender: feminine), type species, by monotypy, Actinia doliolum Pallas, 1766 (Name Number

2233).

(3) The following names are hereby placed on the Official List of

Specific Names in Zoology with the Name Numbers specified:

(a) equinus Linnaeus, 1758, as published in the binomen *Priapus* equinus (specific name of type species of *Actinia* Linnaeus, 1767) (Name Number 2925);

(b) doliolum Pallas, 1766, as published in the binomen Actinia doliolum (specific name of type species of Pentacta Goldfuss,

1820) (Name Number 2926).

(4) The family-group name ACTINIDAE Rafinesque, 1815 (type genus Actinia Linnaeus, 1767) is hereby placed on the Official List of Family-Group Names in Zoology with the Name Number 564.

(5) The following names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name Numbers

specified:

(a) *Priapus* Linnaeus, 1758, as suppressed under the plenary powers in (1) (a) above (Name Number 2150);

(b) Actinia Pallas, 1766, as suppressed under the plenary powers in (1) (b) above (Name Number 2151).

HISTORY OF THE CASE Z.N.(S.)825

The urgency of the need to conserve the generic name Actinia Linnaeus, 1767 was first mentioned to the Commission's Secretariat by the late Professor F. Pax in 1954. No application was, however, submitted at that time. In 1979 Dr P. L. F. Cornelius (British Museum, Natural History),

on behalf of himself and of Dr Ray Williams (Tring) and Miss Ailsa Clark (British Museum, Natural History) announced that they were preparing a joint application on this subject. This was received on 3 April 1981, was sent to the printers on 25 August 1982 and published on 7 December 1982 in Bull. zool. Nom. vol. 39, pp. 288–292. Public notice of the possible use of the plenary powers in the case was given in the same part of the Bulletin as well as to the statutory serials, to seven general periodicals and two marine biological periodicals. No comment was received.

DECISION OF THE COMMISSION

On 13 June 1984 the members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (1984)20 for or against the proposals set out in Bull. zool. Nom. vol. 39, pp. 290-291. At the close of the voting period on 13 September 1984 the state of the voting was as follows:

Affirmative Votes—(16) received in the following order: Melville, Holthuis, Mroczkowski, Cocks, Schuster, Savage, Binder, Starobogatov, Sabrosky, Trjapitzin, Uéno, Hahn, Kraus, Brinck, Corliss, Heppell

Negative Votes — none (0).

Alvarado, Bayer, Bernardi, Halvorsen and Ride were on leave of absence. No voting papers were returned by Cogger, Dupuis, Lehtinen and Willink.

The applicants had originally attributed the family-group name ACTINIIDAE to Goldfuss, 1820, Handb. Zool. vol. 1, p. 166. Dr Holthuis observed on his voting paper that the name should be attributed instead to Rafinesque, 1815, Analyse de la Nature, p. 155. This was accepted by Dr Cornelius and is incorporated in the present ruling.

ORIGINAL REFERENCES

The following are the original references for the names placed on Official Lists and an Official Index by the ruling given in the present Opinion:

Actinia Pallas, 1766, P.S. Pallas Misc. zool., p. 152 Actinia Linnaeus, 1767, Syst. Nat. ed. 12, vol. 1, p. 1088 ACTINIIDAE Rafinesque, 1815, Analyse de la Nature, p. 155 doliolum, Actinia, Pallas, 1766, P. S. Pallas Misc. zool., p. 152 equinus, Priapus, Linnaeus, 1758, Syst nat. ed. 10, vol. 1, p. 656 Pentacta Goldfuss, 1820, Handb. Zool. vol. 1, p. 177 Priapus Linnaeus, 1758, Syst. Nat. ed. 10, vol. 1, p. 656.

The following is the original reference to a type-species designation accepted in the ruling given in the present Opinion: of Priapus equinus Linnaeus, 1758 as type species of Actinia Linnaeus, 1767, by Thompson, W., 1858, Proc. zool. Soc. London, p. 146.

CERTIFICATE

I hereby certify that the votes cast on V.P.(84)20 were cast as set out above, that the proposal contained in that voting paper has been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission on Zoological Nomenclature, is truly recorded in the present Opinion No. 1295.

R. V. MELVILLE

Secretary
International Commission on Zoological Nomenclature
London
2 October 1984



International Commission on Zoological Nomenclature. 1985. "Opinion 1295." *The Bulletin of zoological nomenclature* 42, 34–36.

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