OPINION 1414
PANOPEA MENARD DE LA GROYE, 1807 (MOLLUSCA, BIVALVIA): CONSERVED

RULING.—(1) Under the plenary powers:
(a) the generic name *Glycimeris* Lamarck, 1799 is hereby suppressed for the purpose of the Principle of Priority but not for that of the Principle of Homonymy;
(b) the generic name *Panope* Ménard de la Groye, 1807 is hereby suppressed for the purpose of the Principle of Priority but not for that of the Principle of Homonymy.

(2) The following names are hereby placed on the Official List of Generic Names in Zoology:
(a) *Cyrtodaria* Reuss, 1801 (gender: feminine), type species by subsequent monotypy, *Mya siliqua* Spengler, 1793;
(b) *Glycymeris* da Costa, 1778 (gender: feminine), type species by absolute tautonymy, *Arca glycymeris* Linnaeus, 1758;
(c) *Panopea* Ménard de la Groye, 1807 (gender: feminine), type species by subsequent designation by Children, 1823, *Panopea aldrovandi* Ménard de la Groye, 1807 (subjective synonym at the date of this ruling *Mya glycymeris* Born, 1778);

(3) The following names are hereby placed on the Official List of Specific Names in Zoology:
(a) *siliqua* Spengler, 1793, as published in the binomen *Mya siliqua* (specific name of the type species of *Cyrtodaria* Reuss, 1801);
(b) *glycymeris* Linnaeus, 1758, as published in the binomen *Arca glycymeris* (specific name of the type species of *Glycymeris* da Costa, 1778);
(c) *glycymeris* Born, 1778, as published in the binomen *Mya glycymeris* (valid name at the time of this ruling of the type species of *Panopea* Ménard de la Groye, 1807);
(d) *exoleta* Linnaeus, 1758, as published in the binomen *Venus exoleta* (valid specific name for the type species of *Pectunculus* da Costa, 1778).

(4) The name *GLYCYMERICIDAE* Newton, 1916 (type genus *Glycymeris* da Costa, 1778) is hereby placed on the Official List of Family-group Names in Zoology.

(5) The following names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology:
(a) *Glycimeris* Lamarck, 1799, as suppressed under the plenary powers in (1) (a) above;
(b) *Glycimeris* Lamarck, 1801, a junior homonym of *Glycimeris* Lamarck, 1799;
(c) *Panope* Ménard de la Groye, 1807, as suppressed under the plenary powers in (1)(b) above;
(d) *Pectunculus* Lamarck, 1799, a junior homonym of *Pectunculus* da Costa, 1778.

(6) The following names are hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology:
(a) *capillaceus* da Costa, 1778, as published in the binomen *Pectunculus capillaceus* (a junior objective synonym of *exoleta* Linnaeus, 1758, as published in the binomen *Venus exoleta*);
(b) *orbicularis* da Costa, 1778, as published in the binomen *Glycimeris orbicularis* (a junior objective synonym of *glycymeris* Linnaeus, 1758, as published in the binomen *Arca glycymeris*).

**HISTORY OF THE CASE Z.N.(S.)1049**

An application for the conservation of *Panopea* Ménard de la Groye, 1807 was first received from Professor H. E. Vokes (*Tulane University, New Orleans, U.S.A.*). During the period of correspondence that followed a similar application from the late Dr L. R. Cox (*British Museum (Natural History), London*) was received. With the agreement of both the authors a joint application was sent to the printers on 22 September 1960 and published in *Bull. zool. Nom.,* vol. 18, pp. 184–188 (1961).

A comment was received from Dr L. B. Holthuis (*Rijksmuseum van Natuurlijke Historie, Leiden*) pointing out that Ménard de la Groye’s pamphlet *Mémoire sur un nouveau genre de coquille bivalve-equivalve . . .* of January 1807 must be treated as having been published for the purposes of the Code, so that in consequence the generic name *Panope* should be suppressed under the plenary powers. Mr D. Heppell (*Royal Scottish Museum*) discovered earlier references to the family names *pectunculidae* and *glycymerididae*. Further comments from Dr R Robertson (then of *The Academy of Natural Sciences of Philadelphia, U.S.A.*) and Professor H. E. Vokes (*Tulane University, New Orleans, U.S.A.*) provided evidence of usage for the three names *Panope, Panopea* and *Panopaea* for the genus centrally involved.

In 1983 the case was updated and completely rewritten. It was published in *Bull. zool. Nom.,* vol. 40, pp. 179–183. 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 seven general and one specialist serial. No comment was received.

**DECISION OF THE COMMISSION**

On 16 September 1985 the members of the Commission were invited to vote under the Three-Month Rule for or against the proposals set out in

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*Bull. zool. Nom.,* vol. 43, pt 3, October 1986 259
At the close of the voting period on 16 December 1985 the state of the voting was as follows:

Affirmative Votes—twenty one (21) received in the following order: Melville, Holthuis, Cocks, Willink, Mroczkowski, Savage, Kabata, Corliss, Alvarado, Uéno, Hahn, Starobogatov, Trjapitzin, Cogger, Schuster, Bernardi, Ride, Thompson, Halvorsen, Heppell

Negative Votes—none (0).

Dupuis abstained. No votes were returned by Bayer, Gruchy, Kraus and Zheng. Lehtinen voted against those parts of the proposals which selected the spelling Panopea rather than Panope, because the latter was the original form and had considerable usage.

Hahn pointed out that Mya glycimeris Born, 1778 is mentioned in the Treatise on Invertebrate Paleontology as type species of Panopea Ménard de la Groye, 1807. Investigation revealed that the designation, by Fleming, 1818, is invalid because Mya glycimeris Born was not one of the species originally included in Panopea. As glycimeris Born, 1778 is a senior synonym of aldrovandi Ménard, 1807, it has been placed on the Official List rather than its junior synonym.

ORIGINAI REFERENCES

The following are the original references to the names placed on Official Lists and Official Indexes by the ruling given in the present Opinion:
capillaceus, Pectunculus, da Costa, 1778, British Conchology, p. 187
Cyrtodaria Reuss, 1801, Repertorium Commentationum, vol. 1, p. 351
exoleta, Venus, Linnaeus, 1758, Systema Naturae, ed. 10, vol. 1, p. 688
GLYCYMERIDAE, Newton, 1916, J. Conch., vol. 15, p. 83
glycimeris, Mya, Born, 1778, Index Rerum Naturalium Musei Caesarei Vindobonensis Pars 1, Testacea, p. 10
glycymleris, Arca, Linnaeus, 1758, Systema Naturae, ed. 10, vol. 1, p. 695
Glycymelris da Costa, 1778, British Conchology, p. 168
Glycymelris Lamarck, 1801, Système des Animaux sans Vertèbres, p. 126
orbicularis, Glycymelris, da Costa, 1778, British Conchology, p. 168
Panopea Ménard de la Groye, 1807, Mémoire sur un nouveau genre de coquille bivalve-equivalve . . . p. 31
Pectunculus da Costa, 1778 British Conchology, p. 183

The following is the original reference to the subsequent designation of a type species for the nominal genus Panopea Ménard de la Groye, 1807: of Panopea aldrovandi Ménard de la Groye, 1807 by Children, 1823, Q. J. Sci. Lit. Arts, vol. 14, p. 84.

The following is the original reference to the subsequent designation of a type species for the nominal genus Pectunculus da Costa 1778: of


CERTIFICATE

I hereby certify that the votes cast on Voting Paper (1985) 40 were cast as set out above, that the proposals contained in that voting paper have 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. 1414.

P. K. TUBBS
Executive Secretary
International Commission on Zoological Nomenclature
London
18 July 1986

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