## **OPINION 1425**

# Suppressed: Spiroglyphus Daudin, 1800 and Stoa De Serres, 1855 (Mollusca, Gastropoda) and specific names published in combination with them

# Ruling

- (1) Under the plenary powers the following names are hereby suppressed for the purposes of the Principle of Priority but not for those of the Principle of Homonymy:
  - (a) Spiroglyphus Daudin, 1800;
  - (b) Stoa De Serres, 1855;
  - (c) annulatus Daudin, 1800, as published in the binomen Spiroglyphus annulatus; and politus Daudin, 1800, as published in the binomen Spiroglyphus politus;
  - (d) perforans De Serres, 1855, as published in the binomen Stoa perforans; ammonitiformis De Serres, 1855, as published in the binomen Stoa ammonitiformis; and spirulaeformis De Serres, 1855, as published in the binomen Stoa spirulaeformis;
- (2) The name *Dendropoma* Mörch, 1861 (gender: neuter) type species, by subsequent designation by Keen (1961), *Siphonium (Dendropoma) lituellum* Mörch, 1861, is hereby placed on the Official List of Generic Names in Zoology;
- (3) The name *lituellum* Mörch, 1861, as published in the combination *Siphonium* (*Dendropoma*) *lituella* (specific name of the type species of *Dendropoma* Mörch, 1861) is hereby placed on the Official List of Specific Names in Zoology;
- (4) The following names are hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology:
  - (a) Spiroglyphus Daudin, 1800, as suppressed in (1)(a) above;
  - (b) Stoa De Serres, 1855, as suppressed in (1)(b) above;
- (5) The following names are hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology:
  - (a) annulatus Daudin, 1800, as published in the binomen Spiroglyphus annulatus and as suppressed in (1)(c) above;
  - (b) politus Daudin, 1800, as published in the binomen Spiroglyphus politus and as suppressed in (1)(c) above;
  - (c) perforans De Serres, 1855, as published in the binomen Stoa perforans and as suppressed in (1)(d) above;
  - (d) ammonitiformis De Serres, 1855, as published in the binomen Stoa ammonitiformis and as suppressed in (1)(d) above;
  - (e) spirulaeformis De Serres, 1855, as published in the binomem Stoa spirulaeformis and as suppressed in (1)(d) above.

# History of case 2340

An application for the suppression of several equivocal vermetid names was received from Dr A. M. Keen (formerly of *Stanford University*, *U.S.A.*) and Dr M. G. Hadfield (*University of Hawaii*, *U.S.A.*) on 7 September 1983. After correspondence a revised case was published in BZN 42: 46–49 (April 1985). Notice of the possible use of the plenary powers was given in the same part of the BZN as well as to twelve general and thirteen specialist serials. No comment was received.

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

On 1 September 1986 the members of the Commission were invited to vote for or against the proposals set out in BZN 42: 48. At the close of the voting period on 1 December 1986 the state of the voting was as follows:

Affirmative votes — 16: Bayer, Cocks, Corliss, Hahn, Halvorsen, Kabata, Kraus, Lehtinen, Melville, Mroczkowski, Ride, Savage, Schuster, Trjapitzin, Uéno, Willink Negative votes — none.

Holthuis was on leave of absence. No votes were returned by Alvarado, Bernardi, Cogger, Dupuis, Gruchy, Heppell, Starobogatov and Thompson.

**Original references** 

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

ammonitiformis, Stoa, De Serres, 1855, Annales des Sciences Naturelles, Paris. Zoologie, ser. 4: 240

annulatus, Spiroglyphus, Daudin, 1800, Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes, p. 50

Dendropoma Mörch, 1861, Proceedings of the Zoological Society of London 1861: 153

littuellum, Siphonium (Dendropoma), Mörch, 1861, Proceedings of the Zoological Society of London 1861: 154

politus, Spiroglyphus, Daudin, 1800, Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes, p. 49

perforans, Stoa, De Serres, 1855, Annales des Sciences Naturelles, Paris. Zoologie, ser. 4: 241 Spiroglyphus, Daudin, 1800, Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes, p. 39

spirulaeformis, Stoa, De Serres, 1855, Annales des Sciences Naturelles, Paris. Zoologie, ser. 4: 241 Stoa De Serres, 1855, Annales des Sciences Naturelles, Paris. Zoologie, ser. 4: 238

The following is the original reference to the subsequent designation of a type species for the nominal genus *Dendropoma* Mörch, 1861: of *Siphonium* (*Dendropoma*) *lituellum* Mörch, 1861 by Keen, 1961. *Bulletin of the British Museum* (*Natural History*), 7, no. 3: 189.



International Commission on Zoological Nomenclature. 1987. "Opinion 1425." *The Bulletin of zoological nomenclature* 44, 57–58.

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