

Catalogue of the Naticidae (Mollusca : Gastropoda) described by C. A. Récluz, including the location of the type specimens

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KEYWORDS. Naticidae, Récluz, type specimens.

ABSTRACT. This paper catalogues the Naticidae (Gastropoda) described by Constant A. Récluz, a French conchologist whose research interests focused on this family, as well as on the conchologically similar Neritidae. Récluz described about 100 species of Naticidae; type specimens for about 70 species are still extant. Most of the type specimens are in the Muséum d'Histoire Naturelle, Genève, but many of them are also in the British Museum (Natural History) or in the Muséum National d'Histoire Naturelle, Paris. Subsequent citations to these species (by various authors) are included.

RÉSUMÉ. Ce travail précise la localisation des spécimens-types de Naticidae décrits par Constant A. Récluz, conchyliologue français du 19^e siècle ayant abondamment travaillé sur cette famille, ainsi que sur celle des Neritidae, qui leur ressemblent superficiellement. Récluz a décrit environ une centaine d'espèces de Naticidae; des spécimens-types ont été actuellement répertoriés pour environ 70 espèces; la plupart de ces types se trouvent au Muséum d'Histoire Naturelle de Genève, mais nombre d'entre eux sont également au British Museum (Natural History) et au Muséum National d'Histoire Naturelle de Paris. Les références bibliographiques de citations ultérieures de ces espèces (par Récluz lui-même ou par d'autres auteurs) sont également fournies.

INTRODUCTION

This paper is a companion to our earlier publication (KABAT & FINET, 1992) on the Neritidae (Archaeogastropoda) described by C.A. Récluz (1797/1798 ? - 1873), the French pharmacist and conchologist. Our previous paper discussed the history and vicissitudes of Récluz' mollusk collection, along with the nomenclatural practices of Récluz. The largest part of Récluz' collection now resides in the Muséum d'Histoire Naturelle of Genève, having been acquired as part of the Delessert collection (see also CAILLIEZ, 1995). For the Naticidae, some of Récluz' type specimens are now in the British Museum (Natural History), London, and in the Muséum National d'Histoire Naturelle, Paris. In particular, types of certain species described in the "Journal de Conchyliologie" are in the latter institution (FISCHER, 1950). According to the trustees of the Royal Belgian Institute of Natural Sciences, Brussels, no naticid type material of Récluz is in their holdings, but we have been unable to verify this personally in the Dautzenberg collection.

Récluz described numerous species in various molluscan families, but the majority of his new taxa were in the Neritidae (over 190 such) and the Naticidae (about 100). His last paper on the Naticidae (RÉCLUZ, 1856) provided an useful overview of the nomenclatural history of this family.

This paper delineates all the naticids described by Récluz, documents their known type specimens and includes selected subsequent references to these species, with emphasis on monographic treatments of the Naticidae. Many of his new species were not figured in the original; however, REEVE (1855; 1864) in the "Conchologia Iconica" (volume 9, *Natica* and volume 15, *Sigaretus*) provided figures of some of his taxa which may have been based on original material. Other nineteenth century references which treat some of Récluz' naticids include PHILIPPI (1849-1853) on *Natica* in the Martini-Chemnitz (2nd Edition); SOWERBY (1882; 1883) on *Natica* and *Sigaretus* in the "Thesaurus Conchyliorum"; and WEINKAUFF (1883) on *Sigaretus* in the Martini-Chemnitz (2nd Edition).

Significant twentieth century monographs of the Naticidae which we have referenced include CERNOHORSKY (1971) on the naticid fauna of Fiji; KILBURN (1976) on that of Southern Africa and Mozambique; MAJIMA (1989) on the Cenozoic naticids of Japan and MARINCOVICH (1977) on the Cenozoic naticids of the Northeastern Pacific. These authors, however, have generally not referred to the original type material of Récluz.

For each entry, we have included the original binomen, full publication data, size and locality (if given), together with any significant subsequent references. We have also made reference to an unpublished manuscript of Récluz, "Catalogue de la collection des familles des Néritides & Naticides du Cabinet de M. C. Récluz". Only a few of his naticid taxa have been critically restudied with type designations; we have indicated those when available. This paper should assist future researchers in their analyses of these taxa. No lectotype designations have been made in this catalogue, as it was not absolutely necessary to resolve systematic problems; we are thus leaving this open for eventual future research and revisions.

We emphasize that there are complex problems with the treatment of Naticidae by Récluz in the "Illustrations Conchyliologiques" of M. Chenu. This lavishly illustrated work appeared over a number of years, with certain sections never completed (SHERBORN and SMITH, 1911; JOHNSON, 1963) or even inconsistently written. Thus, for the genus *Natica* only "plates 2-4" were published; the text and plate 1 were never published (RECLUZ, 1843a). For the genus *Sigaretus* the text and plates were published over a two year period (RECLUZ, 1843b - 1844a) but there are internal inconsistencies in species names and in plate captions *versus* text references, as noted by KILBURN (1976 : 874-876).

Specifically, several problems with the Récluz treatment of *Sigaretus* in the "Illustrations Conchyliologiques" include : (1) when Récluz transferred an older species name (e.g., of Linnaeus or Gmelin) from *Helix* to *Sigaretus*, he gave the author as "*nobis*" (= new species) when in fact this is merely a new combination and not a new taxon. (2) For *Sigaretus*, he refers to a "Suppl. pl. 1, f. 1"; apparently this plate was never published (?), although it was subsequently cited by Récluz himself (1851b). (3) In the species catalogue of *Sigaretus* (RECLUZ, 1851b), there are frequent citations of the treatment in the "Illustr. Conchyl.", but also including obvious errors with regard to plate captions and even "new taxa" (in 1851b) based on figures in Chenu which are actually the basis of older names or even of new species in 1843b-1844a. (4) As mentioned in the previous paragraph, there are a number of errors or discrepancies in the 1843 section (pages 1-12, plates 1-4) *versus* the 1844 section (pages 13-24). We have

attempted to reconcile these discrepancies, but some can only be solved by a subsequent restriction of types or localities in the course of revisionary studies [e.g., KABAT (1990 : 9) on *Sigaretus planatum* Récluz].

A number of species names listed herein were first published in synonymy. A name first published in synonymy may have been validated by use before 1961 (ICZN 11e), and the eventual specimen(s) cited with that name in the published synonymy, or associated with that name before it was published in synonymy, then represent(s) the type series of that nominal species-group taxon [ICZN 72b(iii)]. For most of the names first published in synonymy and listed herein, no evidence was found that they were made available by use prior to 1961; if it is discovered some day that a pre-1961 citation of such a name was made in a publication, then it revive the name, and further research could then deal with eventual type material, if any, whatever value that might have in a modern context (examples of *Natica amethystina*, *N. bifasciata*, *N. simioides* - see those names herein). The only example of a species first published in synonymy for which we could find a pre-1961 use, and for which material in the collections can be considered type material, is *Natica straminea* (see that name herein).

ABBREVIATIONS USED

BMNH : British Museum (Natural History), London.

MHNG : Muséum d'Histoire naturelle, Genève.

MNHN : Muséum National d'Histoire Naturelle, Paris.

ICZN : International Code of Zoological Nomenclature (1985).

JC : "Journal de Conchyliologie" [see WINCKWORTH (1936) and FISCHER-PIETTE (1937) for dates of publication].

PZSL : "Proceedings of the Zoological Society of London" [see DUNCAN (1937) for dates of publication].

MATERIAL AND METHODS

Reference to original description is given for each species, with the original locality or localities, as well as indications of the primary dimensions provided in the description. For the species described in *Natica*, the conventional dimensions are used : first dimension given is height, and second is width (at the aperture); for the shells of the genus *Sigaretus* (now *Sinum*), which are low spired and nearly auriform, first measurement is height, second is "length" or diameter at the aperture (usually the largest), and third is "width" or the diameter perpendicular to the second. A non-exhaustive synonymy and a few remarks are sometimes added. The type material available and verified is then mentioned; some specimens are of somewhat questionable type status, and are listed as doubtful or possible type specimens.

ALPHABETICAL LIST OF RECLUZ' NATICIDAE

(each species is listed by its original binomen)

achatensis, *Natica* Récluz in De Koninck, 1838 : 9 (not illustrated). Fossil, northern Belgium. 27 x 22 mm.

albula, *Natica* Récluz, 1851, *JC*, 2 (2) : 194-197. Wallis Island, Amboina, etc. 52-57 x 44-46 mm.

Reeve, 1855, pl. 6, fig. 23; = *Polinices mammilla* (Linnaeus, 1758), Kabat, herein.

19 possible syntypes, MHNG 20793 (formerly 985/427) ("Amboine, Timor, etc.").

amethystina, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 211. "Lamarck's collection". Published in synonymy of *Natica violacea* Sowerby, 1825. The name does not seem to have been validated by use prior to 1961.

No material found in MHNG.

antillarum, *Sigaretus* Récluz, 1851, *JC*, 2 (2) : 185. Antilles. Refers to "pl. 3, f. 6,7" of Récluz in Chenu, 1843b.

Weinkauff, 1883 : 23-25, pl. 5, figs. 7-9; = *Sinum perspectivum* (Say, 1831), Kabat, herein.

aquensis, *Sigaretus* Récluz, 1851, *JC*, 2 (2) : 184. New name for *Sigaretus haliotoideus* var. a, b of Grateloup. Fossil, Dax, France.

areolata, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 206. Capul Island, Philippines (H. Cuming); Amboina (Mus. Paris; Rumphius). 12-17 x 13-19 mm.

Philippi, 1852 : 67-68, pl. 11, fig. 2; Cernohorsky, 1971 : 182, figs. 26, 28-30; Kilburn, 1976 : 853, fig. 14; Majima, 1989 : 80-81, pl. 12, figs. 23-24 (*Tanea*). Valid species, Indo-Pacific.

3 syntypes, BMNH 1991066 and 3 possible syntypes, BMNH 1845.6.24.82-84 (Isle of Capul - H. Cuming collection).

8 original specimens, MHNG 993.129 ("var.", no locality) and 5 original specimens, MHNG 993.130 ("var. *cornea*", Amboine), not qualifying as syntypes as they are varieties [ICZN art. 72 (b) (i)].

bahiensis, *Natica* Récluz, 1850, *JC*, 1 (4) : 399-400. Bahia. 28 x 26 mm.

= *Polinices hepaticus* (Röding, 1798), Kabat, herein.

Holotype, MHNG 20794 (formerly 985/323).

bernardii, *Natica* Récluz, 1851, *JC*, 2 (2) : 197-199, pl. 5, fig. 1. "Gulf of Mexico ?" 31 x 28 mm. Is a *Mammilla* sp., from the Indo-Pacific.

bicincta, *Natica* Récluz, 1850, *JC*, 1 (4) : 395-396. Philippines. 39 x 33 mm.

= *Mammilla melanostomoides* (Quoy & Gaimard, 1833).

Holotype, MHNG 20795 (formerly 985/361).

bifasciata, *Natica* "Récluz" Reeve, 1855 : pl. 14, sp. 62. Published in synonymy of *Natica fulminea* (Gmelin, 1791). The name does not seem to have been validated by use prior to 1961. *Non Natica bifasciata* Gray, 1834, nec Stoppani, 1857.

bifasciatus, *Sigaretus* Récluz, 1851, *JC*, 2 (2) : 190-191, pl. 6, figs. 3-4. Sao Thome, West Africa. 5 x 17.5 x 13 mm.

Weinkauff, 1883 : 34, pl. 8, figs. 2,5.

1 syntype, MNHN ("Sénégal"); 1 syntype, MHNG 20824 (formerly 1152/23) ("St. Thomé, Afrique").

bourguignati, *Natica* Récluz, 1852, *JC*, 3 (2) : 170-171, pl. 7, fig. 8. Mozambique strait, Madagascar. 14-15 x 14 3/4 mm.

= *Natica fulminea* (Gmelin, 1791), West Africa, *fide* Reeve, 1855, pl. 14, sp. 62.

1 syntype, MHNG 20796 (formerly 993.128) ("Madagascar, Mozambique", 14 x 13 mm, but is not the specimen figured by Récluz). G. Mermod, former curator of mollusks at MHNG, noted (handwritten annotation with the specimens): "there were 2 traces on the board, but we found only 1 specimen in 1953, and this specimen does not seem to be the one figured by Récluz, J. Conch., pl. 7 fig. 8". The existing syntype is the northern Indian Ocean *Natica pulicaris* Philippi, 1842; the figured specimen may be a worn specimen of the tropical eastern Atlantic *Natica fulminea* (Gmelin, 1791); Récluz' original locality would then be erroneous.

broderipiana, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 205. "Xipixapi, West Colombia" (Jipijapa, Ecuador), 16 fathoms (H. Cuming). 25.5 x 23.5 mm.

Philippi, 1853 : 134-135, pl. 17, fig. 5, pl. 19, fig. 2; Reeve, 1855 : pl. 15, fig. 66; Sowerby, 1883 : 80, pl. 7, fig. 91; Marincovich, 1977 : 399-402, pl. 40, figs. 6-7 (*Stigmaulax*).

3 syntypes, BMNH 1991091.

1 possible syntype, MHNG 20797 (formerly 1352/51) (21.5 x 21 mm; no locality) (an erroneous registration number ["1350/51"] was quoted in Marincovich, 1977).

- buriasiensis, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 212. Burias Island, Philippines, seven fathoms (H. Cuming). 11 x 11.5 mm.
Philippi, 1853 : 133, pl. 18, fig. 17; Reeve, 1855 : pl. 27, fig. 128; Sowerby, 1883 : 95, pl. 8, fig. 131.
2 syntypes, BMNH 1991065 and 2 possible syntypes, BMNH 1845.6.24.97-98 ("Philippines" - H. Cuming collection).
- cailliaudi, *Natica*** Récluz, 1850, *JC*, 1 (4) : 392-393, pl. 13, fig. 9. Amboina. 8.5 x 7 mm.
= *Natica pavementum* Récluz, 1844, *fide* Reeve, 1855 : pl. 28, sp. 132.
2 syntypes, MHNG 20798 (formerly 1302/41) ("Amboine, Les Philippines [Rang]") [one figured, MHNG 1302/41/1 (Récluz, fig. 9)].
- campeachiensis, *Natica*** Récluz in Reeve, 1855 : pl. 1, fig. 1. Campeachy Bay, Gulf of Mexico.
= *Neverita duplicata* (Say, 1822), Kabat, herein.
3 syntypes, BMNH 1988039.
- campechiensis, *Natica*** Récluz in Chenu, 1843a : pl. 4, fig. 2. (name and figure only). See the preceding entry.
Sowerby, 1883 : 6, pl. 1, fig. 7.
- candidissima, *Natica*** Récluz, 1851, *JC*, 2 (1) : 87-88. Bahia, Brasil. 17-25 x 18-24 mm. *Non Natica candidissima* Le Guillou, 1842 (Vavao). Récluz' species was renamed *Natica jukesii* Reeve, 1855 (pl. 19, fig. 84); however, Reeve stated that this species came from North Australia (therefore Reeve's name is actually referrable to Le Guillou's species)!
= *Polinices porcellana* (d'Orbigny, 1840), Kabat, herein.
Lectotype, MNHN (selected by Fischer-Piette, 1950 : 12, as "holotype"); 5 possible paralectotypes, MHNG 20799 (formerly 1094/44).
- cayennensis, *Natica*** Récluz, 1850, *JC*, 1 (4) : 383-384, pl. 14, fig. 6. Cayenne, French Guiana. 29 x 23 mm. Valid species of *Stigmaulax*, Caribbean.
3 syntypes, MHNG 20800 (formerly 1152/21) [one figured, MHNG 1152/21/1 (Récluz, fig. 6)].
- chemnitzii, *Natica*** Récluz in Chenu, 1843a : pl. 3, fig. 4 (name and figure only).
See following entry. Junior homonym (*non Natica chemnitzii* Pfeiffer, 1840). Is probably *Neverita didyma* (Röding, 1798), but Récluz' species cannot be identified with certainty.
1 possible syntype, MHNG 20801 (formerly 993.127) (no locality; 55.2 mm x 55.5 mm; possibly the specimen figured in Chenu, pl. 3 fig. 4).
- chemnitzii, *Natica*** Récluz in Reeve, 1855 : pl. 2, fig. 7. Locality ? See preceding entry.
Chenu, 1859 : 214, fig. 1171.
2 syntypes, BMNH 1991087 (no locality - H. Cuming collection).
- cincta, *Natica*** Récluz, 1850, *JC*, 1 (4) : 384-385, pl. 14, fig. 7. Malabar. 17 x 15 mm. *Non Natica cincta* Phillips, 1829.
= *Natica pulicaris* Philippi, 1842.
2 possible syntypes, MHNG 20802 (formerly 1299/93) (no locality), the largest (17 mm x 16 mm) being probably that figured by Récluz.
- clathratus, *Sigaretus*** Récluz in Chenu, 1843b : 3, 12-13, pl. 1, figs. 12a-f. Replacement name for *Sigaretus canaliculatus*, *sensu* Defrance, *non* Sowerby, 1823.
- colliei, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 206-207. Swan River, Australia. 14 x 15 mm.
Philippi, 1852 : 70-71, pl. 11, fig. 6; Reeve, 1855 : pl. 24, fig. 112; Sowerby, 1883 : 80, pl. 9, figs. 142-144.
3 syntypes, BMNH 1991072 (Swan River); 3 original specimens, BMNH 1991073 ("var." from Isle Ticao on reefs), not qualifying as syntypes as they are varieties [*ICZN* art. 72 (b) (i)].
- columnaris, *Natica*** Récluz, 1850, *JC*, 1 (4) : 394-395. Manila, Philippines. 34 x 40 mm.
Reeve, 1855, pl. 5, fig. 19; Sowerby, 1883 : 78, pl. 3, fig. 37; = *Polinices peselephanti* (Link, 1807), *fide* Majima, 1989 : 46.
3 possible syntypes, BMNH 1845.6.24.7-8 (Philippines - H. Cuming collection).
- crenata, *Natica*** Récluz, 1853, *JC*, 4 (3) : 320, pl. 7, figs. 4, 5. Philippines. 28 x 27 mm. *Non Natica crenata* Zekeli, 1852, *nec* Conrad, 1860.
- cumingiana, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 210. Cayo Island, Philippines. 46 x 43 mm.
Philippi, 1852 : 47, pl. 7, fig. 4; Reeve, 1855, pl. 4, fig. 13; Sowerby, 1883 : 83, pl. 3, fig. 31.
3 syntypes, BMNH 1991088.
- cuvierianus, *Sigaretus*** Récluz in Chenu, 1844a : 18, pl. 3, fig. 2. Malaysia and Java.
Reeve, 1864 : pl. 3, fig. 12; Sowerby, 1882 : 41, pl. 441, fig. 6; Weinkauff, 1883 : 29-30, pl. 7, figs. 1-3.
2 syntypes, MHNG 20825 (formerly 1152/24) ("Java").

delessertiana, *Natica* Récluz in Chenu, 1843a : pl. 4, figs. 5-6 (name and figure only).

= *Neverita duplicata* (Say, 1822).

Possible syntypes, MHNG 20803 (formerly 1300/47) (2 specimens; probably the figured specimens) and MHNG 20804 (formerly 1300/48) (2 specimens) ("Hab. la Louisiane sur les bords du Missisipi, Marguier").

delessertii, *Sigaretus* Récluz in Chenu, 1843b : 5, 6, pl. 3, fig. 8; 1844a : 21-22. Sumatra.

Récluz, 1851, *JC*, 2 (2) : 185; Chenu, 1859 : 216, fig. 1186; Reeve, 1864 : pl. 2, fig. 10; Sowerby, 1882 : 41, pl. 441, figs. 14, 20-22; Weinkauff, 1883 : 21-22, pl. 4, figs. 4-6; Kilburn, 1976 : 876, fig. 25. [*fide* Kilburn, Reeve's reference is to *Sinum laevigatus* (Lamarck, 1822)].

4 syntypes, MHNG 20826 (formerly 1152/25) ("Ile Lombok").

deshayesianus, *Sigaretus* Récluz in Chenu, 1843b : 6; 1844a : 22, "pl. suppl. 1, fig. 1" (never published). Replacement name for *Sigaretus haliotoideus*, *sensu* Deshayes, *non* Linnaeus, 1758. Fossil, Morée [France].

desmoulinsianus, *Sigaretus* Récluz, 1851, *JC*, 2 (2) : 182. Mainot (we have not been able to identify this type locality). *Nude name*.

draparnaudii, *Natica* Récluz, 1851, *JC*, 2 (2) : 198-199, pl. 5, fig. 11. Gulf of Mexico ? 35 x 32 mm.

Reeve, 1855 : pl. 11, fig. 44; Sowerby, 1883 : 77-78, pl. 7, fig. 84; = *Polinices aurantius* (Röding, 1798), from the Indo-Pacific [some authors thought it to be the Caribbean *Polinices hepaticus* (Röding, 1798)].

Holotype, MNHN.

dubia, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 209-210. Chili ? (H. Cuming). 37-39 x 36-37 mm. *Non Natica dubia* Römer, 1836.

Philippi, 1852 : 61-62, pl. 10, fig. 3; Reeve, 1855 : pl. 10, fig. 41; Sowerby, 1883 : 86, pl. 5, fig. 56.

2 syntypes, BMNH 1991095.

elegans, *Natica* Récluz, 1850, *JC*, 1 (4) : 381-382, pl. 13, fig. 4. Locality unknown. 24 x 24 mm. *Non Natica elegans* J. Sowerby, 1836, *nec* Kacharava, 1960.

= *Natica picta* Récluz, 1844, *fide* Reeve, 1855, pl. 15, sp. 67.

Holotype (figured), MHNG 20805 (formerly 1302/55) ("Manille").

elenae, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 205-206. St. Elena, West Colombia (Ecuador), six fathoms (H. Cuming). 23 x 24 mm.

Philippi, 1853 : 135-136, pl. 19, fig. 4; Reeve, 1855 : pl. 21, fig. 94; Sowerby, 1883 : 79, pl. 9, fig. 150; Marincovich, 1977 : 402-404, pl. 40, figs. 8, 9 (*Stigmaulax*); Finet, 1994 : 31.

3 syntypes, BMNH 1964441.

euzona, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 204. Cagayan, Misamis Province, Mindanao Island, Philippines; also from Capul Island, Philippines (H. Cuming). 14.5 x 16 mm.

Récluz, 1850, *JC*, 1 (4) : 381, pl. 14, fig. 3; Philippi, 1853 : 147; Kilburn, 1976 : 854-855, fig. 13 (*Tanea*); = *Natica picta* Récluz, 1844, *fide* Reeve, 1855 : pl. 15, sp. 67.

1 syntype, MHNG 20806 (formerly 1302/56) ("Hab. La Chine - Philippines [Cuming]"); type material from other locality not found.

fanel, *Natica* "Adanson" Récluz, 1844, *PZSL*, 11 (130) : 207. "Zanzibar" (Cuming).

A West African species. *Non Natica fanel* (Röding, 1798); a validation of the prelinnaean *Natica* "Le Fanel" Adanson, 1757 was that of RÉCLUZ (1844 : 207), using the name *Natica variolaria* Récluz, 1844; but an yet earlier validation was made by DE BLAINVILLE (1825 : 249), using the name *Natica multipunctata* (*non Natica multipunctata* Wood, 1842 !) (see VERBERCKT, 1995 : 113); REEVE (1855 : pl. 19, fig. 83) also renamed this species *Natica adansonii*, an unnecessary replacement name (*non Natica adansonii* Philippi, 1849 !).

Philippi, 1850 : 16-17, pl. 2, figs. 6-8; 1852 : 7, pl. 11, fig. 18; Verberckt, 1995 : 113.

3 syntypes, BMNH 1991075.

flemingiana, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 209. Sorsogon, Luzon Island, Philippines (H. Cuming). 30 x 26 mm.

Récluz, 1852, *JC*, 3 (2) : 171-172, pl. 7, fig. 2, 2a; Philippi, 1853 : 126-127, pl. 18, fig. 7; Reeve, 1855 : pl. 18, fig. 80; Sowerby, 1883 : 86, pl. 7, fig. 99; Cernohorsky, 1971 : 193-194, figs. 46, 51-53.

2 syntypes, MHNG 20807 (formerly 1300/41) (30 mm x 26 mm; 30 mm x 27 mm) ("Ile Luçon, Tahiti"); 2 possible syntypes, BMNH 1991100 (the original label indicates that there were originally 4 specimens; neither of these 2 remaining specimens is that figured by Reeve (sp. 80), nor do they fit Récluz' measurements).

francisca, *Natica* "Récluz" Reeve, 1855, pl. 27, fig. 127. "appears to be a variety of the British *N. nitida*".

Sowerby, 1883 : 90, pl. 9, fig. 162 (full species).

3 syntypes, BMNH 1996082 ("Seas of Europe" - H. Cuming collection).

- fulgurans, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 206. Senegal (Mme Dupont). 22 x 20 mm.
Philippi, 1852 : 65, pl. 10, fig. 12; 1853 : 135, pl. 19, fig. 3; Reeve, 1855 : pl. 22, fig. 100; Sowerby, 1883 : 80, pl. 8, fig. 123.
3 syntypes, BMNH 1991076.
- funiculata, *Natica*** Récluz, 1850, *JC*, 1 (4) : 400-401. Philippines or Coromandel. 33 x 37 mm.
= *Polinices columnaris* (Récluz, 1850), Indo-Pacific.
1 syntype, MHNG 20808 (formerly 1300/57) (no locality; 33.0 x 33.2 mm); 3 syntypes, MHNG 20809 (formerly 1300/58) ("Philippines").
- fuscata(e), *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 210, 211. The first citation as a variety "junior" of *Natica cumingiana* Récluz, 1844; the second citation as a new name for *Natica mamillaris* Lamarck, 1822.
= *Polinices hepaticus* (Röding, 1798), Kabat, herein.
- gallapagosa, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 213. Albemarle Island, Galapagos (H. Cuming) (no size given).
Philippi, 1853 : 131, pl. 18, fig. 12; Reeve, 1855 : pl. 19, fig. 86; Sowerby, 1883 : 89, pl. 7, fig. 95; = *Polinices otis* (Broderip and Sowerby, 1829), an eastern Pacific species not occurring in the Galapagos, *fide* Marinovich, 1977 : 255 (type locality by Récluz would then be erroneous); see also Finet, 1985 : 35, & Finet, 1994 : 130.
2 syntypes, BMNH 1964435 (see also Nesbitt & Pitt, 1986 : 295).
- gambiae, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 207. River Gambia (H. Cuming). 27 x 25 mm.
Reeve, 1855 : pl. 23, fig. 105; Sowerby, 1883 : 94, pl. 4, fig. 49.
- globosus, *Sigaretus*** Récluz in Chenu, 1844a : 13-14, pl. 1, figs. 9c-d. Fossil, France.
- gouldianus, *Sigaretus*** Récluz, 1851, *JC*, 2 (2) : 187-188, pl. 6, figs. 5, 6. Fossil, near Paris. 6 x 10 x 9 mm.
- gracilis, *Natica*** Récluz, 1850, *JC*, 1 (4) : 387, pl. 14, fig. 11. Philippines. 10 x 9 mm. *Non Natica gracilis* Klipstein, 1845, *nec* Sowerby, 1883.
Holotype, MNHN.
- gratelupianus, *Sigaretus*** Récluz in Chenu, 1843b : 9, pl. 1, fig. 6a-b. Fossil, France.
- gualteriana, *Natica*** Récluz, 1844, *PZSL*, 11 (130) : 208. Sual, Pangasinan Province, Luzon Island, Philippines, 5-7 fathoms. 12.5 x 12 mm. Type specimen was not figured by Reeve.
Récluz, 1850, *JC*, 1 (4) : 396-397; Philippi, 1852 : 71-72, pl. 11, fig. 8; Récluz in Reeve, 1855 : pl. 25, fig. 114; Sowerby, 1883 : 81-82, pl. 9, fig. 152; Kilburn, 1976 : 835-837; Majima, 1989 : 77, pl. 12, fig. 21, text-figs. 15.53-4.
3 possible syntypes, BMNH 1845.6.24.101-103 ("Philippines" - H. Cuming collection)
- gualtieriana, *Natica*** "Récluz" Couturier, 1907 (*JC*, 55 : 165). Emendation for *Natica gualteriana* Récluz, 1844.
Cernohorsky, 1971 : 180-182, figs. 21-25. Valid species, Indo-Pacific.
- gualtierianus, *Sigaretus*** Récluz, 1851, *JC*, 2 (2) : 185. Based on Martini & Chemnitz, 1769, *Conch. Cab.*, 1, pl. 16, fig. 152.
= *Sigaretus planulatus* Récluz in Chenu, 1843.
- haneti, *Natica*** Récluz, 1850, *JC*, 1 (4) : 389-391, pl. 13, figs. 6-7. Bahia (Ecuador). 38 x 34 mm.
= *Natica elenae* Récluz, 1844, *fide* Reeve, 1855 : pl. 21, fig. 94.
Lectotype, MNHN (selected by Fischer-Piette, 1950 : 12, as "holotype"); possible paralectotype, MHNG 20810 (formerly 1300/66).
- intermedia, *Natica*** Récluz in Chenu, 1843a : pl. 2, fig. 10, pl. 3, figs. 1-3 (name and figure only). *Non Natica intermedia* Deshayes, 1832, *nec* Philippi, 1836.
- italicus, *Sigaretus*** Récluz in Chenu, 1843b : 4, pl. 4, fig. 8; 1844a : 22. Replacement name for *Helix haliotoidea*, *sensu* Brocchi, *non* Linnaeus, 1758. Fossil, Italy.
- junior, *Sigaretus*** Récluz, 1851, *JC*, 2 (2) : 184. Refers to "pl. 4, f. 3a, b" of Récluz in Chenu, 1843b; this is actually the type figure of *Sigaretus maculatus* Say!
An objective junior synonym of *Sinum maculatum* (Say, 1831).
- lacteus, *Sigaretus*** Récluz, 1851, *JC*, 2 (2) : 186-187, pl. 6, fig. 12. "Amboine ?". 13 x 24 x 33 mm.
Weinkauff, 1883 : 33-34, pl. 8, figs. 1, 3.
Holotype, MHNG 20827 (formerly 1152/26) (no locality).
- laevigatus, *Sigaretus*** "Récluz" Sowerby, 1882 : 41, pl. 441, figs. 12-13. Error for *Sigaretus laevigatus* Lamarck, 1822.
- lamarckiana, *Natica*** Récluz in Reeve, 1855 : pl. 2, fig. 6. Locality unknown. *Non Natica lamarckiana* Leach in Gray, 1852.
= *Neverita didyma* (Röding, 1798), *fide* Kilburn, 1976 : 860.
4 syntypes, BMNH 1991092 (no locality).

lamarckianus, *Sigaretus* Récluz in Chenu, 1843b : 7, pl. 1, figs. 5a-b. Philippines. (error in figure caption as "*mamillaris* R."; pl. 3, fig. 2 labelled as "*lamarckianus*", but is *delessertii* Récluz).

Chenu, 1859 : 216, fig. 1184; Weinkauff, 1883 : 40-41, pl. 9, figs. 8, 11.

= *Eunaticina linnaeana* (Récluz, 1843), *fide* Kilburn, 1976 : 870.

3 probable syntypes, MHNG 20828 (formerly 1152/27) ("Les Philippines").

lamarckii, *Natica* Récluz in Chenu, 1843a, pl. 2, figs. 1-4 (name and figure only). *Non Natica lamarckii* Leach, 1847. See *Natica lamarckiana* Récluz in Reeve, 1855.

largillierti, *Natica* Récluz, 1852, *JC*, 3 (4) : 408-409, pl. 12, fig. 1. Stomachs of codfish, Banks, "Terre-Neuve". 32 x 26 mm.

= *Bulbus fragilis* (Leach, 1819), Kabat, herein.

levesquei, *Sigaretus* Récluz in Deshayes, 1864, text vol. 3 : 89; plates vol. 2 : pl. 69, figs. 23-26. Cuise-la-Motte, Laon, Laversine [France] ("sables inférieurs").

linneanus, *Sigaretus* Récluz in Chenu, 1843b : 6, 8, pl. 1, fig. 4a-b. Malaysia.

Récluz, 1851, *JC*, 2 (2) : 181; Weinkauff, 1883 : 37-38, pl. 9, figs. 2,5; Kilburn, 1976 : 870-871, fig. 21; Majima, 1989 : 69, figs. 15, 37, 23.2a-d (*Eunaticina*).

3 syntypes, MHNG 20829 (formerly 1152/28) ("Madagascar"). As already noted by G. Mermod, former curator of mollusks at MHNG (handwritten annotation with the specimens), Récluz, as well as other authors, cited Malaysia as locality; however, Récluz mentioned "Madagascar" on his label, probably in error.

listerianus, *Sigaretus* Récluz in Chenu, 1843b : 3. Error for *Sigaretus listerii* Récluz in Chenu, 1843.

listerii, *Sigaretus* Récluz in Chenu, 1843b : 1; 1844a : 15-16, pl. "3" [2], fig. 2. New Holland. (on page 3, as "*listerianus*").

Holotype, MHNG 20830 (formerly 1152/29) ("Australie ?").

maheense, *Natica* "Récluz" Reeve, 1855 : pl. 14, fig. 58 (Mahe, Seychelles). *Non Natica mahesiensis* Dufo, 1840. Reeve's species renamed *Natica seychellium* Watson, 1886 (Chall. Rept., pp. 434-435).

Sowerby, 1883 : 81, pl. 4, fig. 40 (as "*maheensis*").

3 syntypes, BMNH 1991036.

malabarica, *Natica* Récluz, 1850, *JC*, 1 (4) : 393-394. Mahé, Malabar Islands. 14 x 15 mm.

mamillaris, *Sigaretus* Récluz in Chenu, 1843b : 8-9, pl. 1, figs. 3a-b. A replacement name for *Natica cancellata* Swainson, 1840, *non* Lamarck, 1822, *nec* Hermann, 1781.

moquiniana, *Natica* Récluz, 1853, *JC*, 4 (2) : 154-156, pl. 5, figs. 9-10. Locality unknown; possibly Pacific Ocean. 16 x 14 mm.

Holotype, MNHN.

neritoideus, *Sigaretus* Récluz in Chenu, 1843b : 3. Replacement name for *Sigaretus concavus sensu* Sowerby, *non* Lamarck, 1822. *Non Sigaretus neritoideus* (Linnaeus, 1758).

ochrostoma, *Natica* Récluz, 1850, *JC*, 1 (4) : 391, pl. 13, fig. 10. Locality unknown. 20 x 16 mm.

= *Polinices lacteus* (Guilding, 1834), Kabat, herein.

Holotype, MHNG 20811 (formerly 1300/97) (no locality).

opaca, *Natica* Récluz, 1851, *JC*, 2 (2) : 199-200. Bourbon Island ? 35-37 x 28-32 mm. The type locality "Bourbon Isl." (= Réunion Isl.) can be considered equivalent to the "Seychelles Islands" (broadly defined).

= *Mammilla melanostoma* (Gmelin, 1791), *fide* Reeve, 1855, pl. 8.

2 possible syntypes, MHNG 20812 (formerly 1302/9) (no locality); 2 possible syntypes, MHNG 20813 (formerly 1302/12) (loc. : "Les Séchelles").

2 possible syntypes BMNH 1996080 ("Seychelles" - H. Cumming collection).

pallium, *Natica* Récluz, 1850, *JC*, 1 (4) : 397-399. Poulo-Pinang. 55 x 47 mm.

Récluz, 1851, *JC*, 2 (2) : 201-202, pl. 6, fig. 9; = *Natica cumingiana* Récluz, 1844, *fide* Reeve, 1855, pl. 4.

panamaensis, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 208-209. Panama, ten fathoms (H. Cumming). 44-54 x 40-47 mm.

Philippi, 1852 : 45-46, pl. 7, fig. 3; Reeve, 1855, pl. 3, fig. 11; Sowerby, 1883 : 86, pl. 2, fig. 18 (as "*panamensis*"); Marinovich, 1977 : 252-253, pl. 22, figs. 5-7 (*Polinices*).

3 syntypes, BMNH 1964446; 1 possible syntype, BMNH 1845.6.24.52 (Panama - H. Cumming collection).

pavimentum, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 208. Ticao Island, Philippines (H. Cumming). 10 x 9 mm. (*Non Cochlis pavimentum* Röding, 1798 : 147).

Philippi, 1853 : 132, pl. 18, fig. 16; Reeve, 1855, pl. 28, fig. 132.

3 syntypes, BMNH 1991074.

- perspicua*, *Natica* Récluz, 1850, *JC*, 1 (4) : 379-380, pl. 14, figs. 1-2. Philippines. 36 x 29 mm. *Non Natica perspicua* Pictet and Roux, 1849 (fossil, Switzerland).
Reeve, 1855 : pl. 4, fig. 12; Chenu, 1859 : 215, fig. 1177; Sowerby, 1883 : 87, pl. 6, fig. 70 [*fide* Marinovich, 1977 : 255, Reeve & Sowerby's figures are of *Polinices otis* (Broderip and Sowerby, 1829), an Eastern Pacific species].
2 syntypes, MHNG 20814 (formerly 1302/43) ("Nouvelle-Hollande") [one figured, MHNG 1302/43/1 (Récluz, figs. 1-2)].
- petitianus*, *Sigaretus* Récluz in Chenu, 1843b : 12, pl. 2, figs. 1, 2. Malaysia and Java.
- petitveriana*, *Natica* Récluz in Chenu, 1843a : pl. 2, figs. 5-9 (name and figure only). See the following entry.
- petiveriana*, *Natica* Récluz in Reeve, 1855 : pl. 5, fig. 17. Catbalonga, Samar Island, Philippines.
Chenu, 1859 : 214, fig. 1169; = *Neverita didyma* (Röding, 1798).
3 syntypes, BMNH 1991090 (Catbalonga, Samar, Philippines); 2 possible syntypes, BMNH 1845.6.24.5-6 (Philippines - H. Cuming collection).
2 possible syntypes, MHNG 20815 (formerly 1302/52) (no locality).
- philippiana*, *Natica* Récluz in Chenu, 1843a : pl. 4, fig. 4 (name and figure only). See the following entry.
- philippiana*, *Natica* Récluz in Reeve, 1855 : pl. 11, sp. 45. Alexandria, Egypt.
Chenu, 1859 : 214, fig. 1172;
2 possible syntypes BMNH 1845.6.24.60-61 (Alexandria - H. Cuming collection), neither of them however matching Reeve's fig. 45.
- picta*, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 204. Basey, Island of Samar, Philippines (H. Cuming). 26 x 27.5 mm.
Philippi, 1852 : 69-70, pl. 11, fig. 5; Reeve, 1855 : pl. 15, fig. 67; Sowerby, 1883 : 84, pl. 8, fig. 120.
3 syntypes, BMNH 1991068; 3 possible syntypes, BMNH 1845.6.24.47-49 (Philippines - H. Cuming collection).
- pisiformis*, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 213. Valparaiso, Chile, 45 fathoms (H. Cuming). 5-6 x 5 - 5 3/4 mm.
Philippi, 1853 : 136-137, pl. 19, fig. 5; Reeve, 1855 : pl. 29, fig. 135; Sowerby, 1883 : 91, pl. 9, fig. 163.
4 syntypes, BMNH 1996079.
- planatus*, *Sigaretus* Récluz in Chenu, 1843b : 1, 6 (on plate 3 and page 21, as "*planulatus*", see next entry).
- planulatus*, *Sigaretus* Récluz in Chenu, 1843b : pl. 3, fig. 4; 1844a : 21. Mahe, Seychelles. Emendation for *Sigaretus planatus* Récluz in Chenu, 1843.
Récluz, 1851b : 185 (loc. : "Philippines"); Reeve, 1864 : pl. 2, fig. 7; Sowerby, 1882 : 42, pl. 442, figs. 29-30; Weinkauff, 1883 : 15-16, pl. 2, figs. 7-9, pl. 4, figs. 10-12; Kilburn, 1976 : 874-876, figs. 23-24 (*Sinum*); Kabat, 1990 : 6, 9.
7 syntypes, MHNG 20831 (formerly 1152/30).
- powisiana*, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 210-211. Moluccas (H. Cuming). 35-40 x 35-44 mm.
Philippi, 1852 : 46, pl. 7, fig. 4; Reeve, 1855 : pl. 6, fig. 22; Sowerby, 1883 : 83, pl. 3, fig. 32; = *Neverita peselephanti* (Link, 1807), *fide* Kilburn, 1976 : 857.
3 syntypes, BMNH 1991093; 3 syntypes, BMNH 1991094.
- priamus*, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 213-214. Moluccas (H. Cuming); Isle of France (M. le Colonel Matthieu, Mus. Paris). 42 x 40 mm.
Philippi, 1853 : 124, pl. 18, fig. 2; Reeve, 1855 : pl. 9, fig. 36; Sowerby, 1883 : 98, pl. 2, fig. 23; Kilburn, 1976 : 861 (*Mammilla*).
5 syntypes, BMNH 1991079 (Moluccas, H. Cuming coll.) (two species combined in type lot).
- puncticulata*, *Natica* Récluz, 1850, *JC*, 1 (4) : 391-392. Locality unknown. 17 x 15 mm.
3 syntypes, MHNG 20816 (formerly 1302/65) ("Madagascar") (probably two species in the lot).
- pyriformis*, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 211. Ilo-Ilo, Panay Island, Philippines (H. Cuming); and Huan River, Australia, 10 fathoms. (no sizes given).
Philippi, 1852 : 60, pl. 9, fig. 8; Reeve, 1855 : pl. 5, fig. 16; = *Polinices mammilla* (Linnaeus, 1758), Kabat, herein.
3 syntypes, BMNH 1991089 (Isle of Panay - H. Cuming collection); 3 possible syntypes, BMNH 1845.6.24.56-58 (Philippines - H. Cuming collection).
2 possible syntypes, MHNG 20817 (formerly 1301/31); 3 possible syntypes MHNG 20818 (formerly 1301/36); (both from "Les Philippines").
- "*raynaudiana*, *Natica* Récluz" Reeve, 1855 : pl. 13, fig. 56; Sowerby, 1883 : 90, pl. 7, fig. 88. See the following entry.

- raynoldiana**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 212. "Zanzebar", East Africa; Cagayan, Misamis Province, Mindanao Island, Philippines (H. Cuming); Trincomalee, Ceylon.
= *Natica arachnoidea* (Gmelin, 1791), *fide* Philippi, 1850 : 26, and Cernohorsky, 1971 : 177.
3 syntypes, BMNH 1991077 (Zanzebar); 3 original specimens, BMNH 1991078 and 4 other possible original specimens, BMNH 1845.6.24.62-4 (all "var. β " from Cagayan, Philippines), not qualifying as syntypes as they are varieties [ICZN art. 72 (b) (i)].
1 syntype, MNHN (Zanzibar, M. Raynaud), *fide* V. Heros (*in litt.*, 1995); other original material, MNHN ("var. γ " from Trincomalee), not qualifying as type material, being a mere variety.
5 original specimens, MHNG 1300/54 ("Trinquemalé, Baie de Ceylan [M. Reynaud]"), corresponding to the "var. γ " and thus not qualifying as syntypes.
- sagittifera**, *Natica* Récluz, 1852, *JC*, 3 (2) : 168-170, pl. 8, figs. 4, 5. Locality unknown. 16 x 15.5 mm.
= *Natica alapapilionis* (Röding, 1798).
5 possible syntypes, MHNG 20819 (formerly 1301/86).
- salangonensis**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 211. Salango, West Colombia [= Ecuador] (H. Cuming). 26 x 23 mm.
Philippi, 1853 : 131-132, pl. 18, fig. 13; = *Polinices otis* (Broderip and Sowerby, 1829), *fide* Marinovich, 1977 : 255.
Type material possibly in BMNH, but could not be found (1996).
- samarensis**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 214. Catbalonga, Samar Island, Philippines (H. Cuming). 33 x 25 mm.
Philippi, 1853 : 149-150; = *Mammilla simiae* (Deshayes, 1838), *fide* Cernohorsky, 1971 : 199.
- sebae**, *Natica* Souleyet in Récluz, 1844, *PZSL*, 11 (130) : 214 (figured in *Voy. Bonite*, pl. 35, figs. 6-7). St. Nicholas, Zebu Island, Philippines.
Souleyet, 1852 : 579-580; Kilburn, 1976 : 861-862, fig. 17d (type locality designated by Kilburn as "Manilla, Philippines"); = *Helix mamillaris* Born, 1780 (p. 380, pl. 15, figs. 13-14), *non* Linnaeus, 1767. The *Natica sebae* "Récluz" of Philippi (1853 : 123, pl. 18, fig. 1), Reeve, 1855 (pl. 17, fig. 74 and Sowerby (1883 : 97, pl. 457, fig. 79) was renamed *Polinices* (*Mammilla*) *syrphetodes* Kilburn, 1976 (pp. 862-863, figs. 17a-c, 20a).
- senegalensis**, *Natica* Récluz, 1850, *JC*, 1 (4) : 382-383, pl. 14, fig. 5. Senegal. 25 x 19 mm.
= *Natica fulminea* (Gmelin, 1791), *fide* Reeve, 1855 : pl. 14, sp. 62.
- simioides**, *Natica* "Récluz" Reeve, 1855 : pl. 17, sp. 76. Published in synonymy of *Natica simiae* Deshayes, 1838. The name does not seem to have been validated by use prior to 1961.
- sinuatus**, *Sigaretus* Récluz, 1851, *JC*, 2 (2) : 189-190, pl. 6, figs. 12-14. Red Sea. 13 x 23 x 29 mm. *Non Sigaretus sinuatus* Swainson, 1837 (*nomen nudum*).
Weinkauff, 1883 : 35-36, pl. 8, figs. 7-9.
Holotype, MHNG 20832 (formerly 1152/31) (no locality).
- souleyetiana**, *Natica* Récluz, 1850, *JC*, 1 (4) : 385-386, pl. 14, fig. 8. "Océan Pacifique?". 17 x 15 mm.
Lectotype, MNHN (selected by Fischer-Piette, 1950 : 12, as "holotype") and 2 paralectotypes, MNHN (two "jeunes") (= *Tanea zelandica*); 3 possible paralectotypes, MHNG 20820 (formerly 993.208) ("Bahia") (not conspecific : smaller two = *N. canrena*; largest = *N. marochiensis*?).
- straminea**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 211. Published in synonymy of *Natica aurantia* Lamarck, 1822 ("Philippines, found on the reefs" - H. Cuming) and validated by use prior to 1961 (see TRYON, 1886 : 42, pl. 15 fig. 40, as a variety). *Non Natica straminea* Philippi, 1852 : 113, pl. 16, fig. 3.
Récluz, 1851, *JC*, 2 (2) : 201; Chenu, 1859 : 215, fig. 1176; = *Polinices aurantius* (Röding, 1798), *fide* Cernohorsky, 1971 : 194.
2 possible syntypes BMNH 1845.6.24.43-44, being H. Cuming specimens from the Philippines and labelled "*straminea* Récluz", and thus specimens possibly associated with that name before it was published in synonymy by Récluz himself [ICZN 72b (iii)].
- Other lots of specimens found in the Récluz collection of the MHNG, labelled "*straminea*", with an original label of Récluz, are not accorded type status as their locality is either "Amboine, Java, Timor,...", i.e. the locality given by Récluz only for the specimens of the variety β in the MNHN ("Mus. Paris"), or another locality not cited in Récluz' publication.
- sulphurea**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 211. Published in synonymy of *Natica aurantia* Lamarck, 1822.

- = *Polinices aurantius* (Röding, 1798), *fide* Cernohorsky, 1971 : 194.
- taslei**, *Natica* Récluz, 1853, *JC*, 4 (1) : 53, pl. 2, figs. 11, 12. Mazatlan, Mexico.
- = *Natica broderipiana* Récluz, 1844, *fide* Reeve, 1855 : pl. 15, sp. 66.
- Lectotype, MNHN (selected by Fischer-Piette, 1950 : 14, as "holotype") and 1 paralectotype, MNHN.
- tenuis**, *Natica* Récluz, 1850, *JC*, 1 (4) : 388, pl. 12, fig. 7. Valparaiso, Chile. 24 x 19 mm.
- Holotype, MHNG 20821 (formerly 1302/94) (24.1 mm x 19.1 mm; no locality); one additional specimen, MHNG 1302/93, corresponding to "var. β " and hence not having type status [*JCN* 72 (b)(i)].
- tournefortii**, *Natica* Récluz, 1850, *JC*, 1 (4) : 396. Seychelles. 25 x 21 mm.
- trifasciata**, *Natica cruentata* var. Récluz, 1844, *PZSL*, 11 (130) : 212. A replacement name for *Natica arachnoidea*, *sensu* Lamarck, *non* Gmelin, 1791.
- turonicus**, *Sigaretus* Récluz in Chenu, 1843b : 4, pl. 4, figs. 7a-b; 1844a : 23-24. Fossil, Italy. Replacement name for *Sigaretus haliotoidea sensu* Dujardin, *non* Linnaeus, 1758. Emended to *Sigaretus turonensis* : Peyrot, 1938, *Actes Soc. Linn. Bordeaux* 89 (Suppl.): 82.
- unifasciatus**, *Sigaretus* Récluz in Chenu, 1843a : 5-6; 1844a : 17-18, pl. 3, fig. "4" [1]. Philippines.
- Sowerby, 1882 : 42, pl. 442b, fig. 52; Weinkauff, 1883 : 25-26, pl. 4, fig. 11, and p. 35, pl. 8, fig. 12.
- 1 syntype MHNG 20833 (formerly 1152/32) (no locality); ? 1 doubtful syntype, MHNG 20834 (formerly n° "458/4").
- variabilis**, *Natica* Récluz in Reeve, 1855 : pl. 23, fig. 104. "probably from the Mediterranean".
- Sowerby, 1883 : 95, pl. 9, fig. 135.
- 3 syntypes, BMNH 1996081 (no locality - H. Cuming collection).
- variolaria**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 207. See *Natica fanel*.
- "venustula"**, *Natica* Récluz" Sowerby, 1883 : 91, pl. 9, fig. 146. Error for *Natica venustula* Philippi, 1851.
- virinea**, *Natica* Récluz, 1850, *JC*, 1 (4) : 388-389, pl. 12, fig. 6. Realejos. 22 x 18 mm. *Non* *Natica virinea* Philippi, 1852.
- = *Polinices uber* (Valenciennes, 1832), *fide* Marincovich, 1977 : 247 (Marincovich suggested that locality is probably in Nicaragua at 13° N).
- Lectotype, MNHN (selected by Fischer-Piette, 1950 : 12, as "holotype") and 2 paralectotypes, MNHN; 2 possible paralectotypes, MHNG 20822 (formerly 1303/1/1-2) (no locality).
- zanzebarica**, *Natica* Récluz, 1844, *PZSL*, 11 (130) : 213. Zanzibar. 50 x 41 mm.
- Philippi, 1853 : 125, pl. 18, fig. 3; Reeve, 1855, pl. 17, figs. 75; Sowerby, 1883 : 97, pl. 6, fig. 73; = *Mammilla sebae* Récluz, 1844, *fide* Kilburn, 1976 : 861.
- 3 syntypes, BMNH 1991099.
- zonalis**, *Natica* Récluz, 1850, *JC*, 1 (4) : 386-387, pl. 14, figs. 9, 10. Fiji. 17 x 14 mm.
- Cernohorsky, 1971 : 187-188, figs. 37-40. Valid species, Indo-Pacific.
- Holotype, MHNG 20823 (formerly 1152/22) (labelled "Iles Sandwich", likely erroneous, as type loc. is Fiji, not Hawaiian Islands).

ACKNOWLEDGMENTS. The senior author gratefully thanks Philippe Bouchet (MNHN) and John D. Taylor (BMNH) for having allowed him to examine the type material of Naticidae in their collections. The first two authors thank P. Bouchet and Virginie Héros (MNHN), as well as an anonymous reviewer, for critical revision of the manuscript.

ADDENDUM TO OUR 1992 PAPER ON RÉCLUZ' NERITIDAE.

Nerita rangiana Récluz, 1841 was described as a new name for *Nerita viridis* Linné var. *major* "Rang, 1827". Dr. Philippe Bouchet has kindly provided us with a copy of the 1827 paper which was actually authored by Férussac. This varietal name was used on page 412 as "var. maj." from Madagascar. The specimens were collected by Rang, whose name was in the title ("... recueillies par M. Rang..."), thus resulting in some confusion by subsequent authors in thinking that Rang was the author of the paper.

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