

## OPINION 712

## FORTY-SEVEN GENERA OF DECAPOD CRUSTACEA: PLACED ON THE OFFICIAL LIST

**RULING.**—(1) Under the plenary powers:

- (a) the emendation to *Dorhynchus* of the generic name *Dorynchus* Thomson, 1873, is hereby validated;
- (b) the emendation to *stirhynchus* of the specific name originally published in the combination *Axius stirhynchus* by Leach in 1815 is hereby validated;
- (c) the following specific names are hereby suppressed for the purposes of the Law of Priority but not for those of the Law of Homonymy:
  - (i) *diacantha* Latreille, 1825, as published in the binomen *Portunus diacantha*;
  - (ii) *tridens* Herbst, 1790, as published in the binomen *Cancer tridens*;
- (d) all designations of type-species for the genus *Callinectes* Stimpson, 1860, made prior to the present Ruling are hereby set aside and the nominal species *Callinectes sapidus* Rathbun, 1896, is hereby designated to be the type-species of that genus;
- (e) it is hereby directed that the family-group name POTAMIDAE Ortmann, 1896, is to be given precedence over the family-group names THELPHUSIDAE Macleay, 1838, TRICHODACTYLINAE H. Milne Edwards, 1853, and PSEUDOTHELPHUSINAE Ortmann, 1893, by any zoologist who considers the type-genera of these families as belonging to the same family-group taxon.

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

- (a) *Acanthonyx* Latreille, 1827 (gender: masculine), type-species, by monotypy, *Maia lunulata* Risso, 1816 (Name No. 1603);
- (b) *Achaeopsis* Stimpson, 1857 (gender: feminine), type-species, by monotypy, *Achaeopsis spinulosus* Stimpson, 1857 (Name No. 1604);
- (c) *Achaeus* Leach, 1817 (gender: masculine), type-species, by monotypy, *Achaeus cranchii* Leach, 1817 (Name No. 1605);
- (d) *Anamathia* Smith, 1885 (gender: feminine), type-species, by monotypy, through *Amathia* Roux, 1828, *Amathia rissoana* Roux, 1828 (Name No. 1606);
- (e) *Anapagurus* Henderson, 1886 (gender: masculine), type-species, by designation by Holthuis, 1962, *Pagurus laevis* Bell, 1845 (Name No. 1607);
- (f) *Atelecyclus* [Leach, 1814] (gender: masculine), type-species, by monotypy, *Cancer (Hippra) septemdentatus* Montagu, 1813 (Name No. 1608);
- (g) *Axius* Leach, 1815 (gender: masculine), type-species, by monotypy, *Axius stirhynchus* Leach, 1815 (Name No. 1609);

- (h) *Brachynotus* De Haan, [1833] (gender: masculine), type-species, by subsequent monotypy; *Goneplax sexdentatus* Risso, 1827 (Name No. 1610);
- (i) *Calappa* Weber, 1795 (gender: feminine), type-species, by designation by Latreille, 1810, *Cancer granulatus* Linnaeus, 1758 (Name No. 1611);
- (j) *Calcinus* Dana, 1851 (gender: masculine), type-species, by designation by Dana, 1852, *Cancer tibicen* Herbst, 1791 (Name No. 1612);
- (k) *Callinectes* Stimpson, 1860 (gender: masculine), type-species, by designation under the plenary powers in (1)(d) above, *Callinectes sapidus* Rathbun, 1896 (Name No. 1613);
- (l) *Calocaris* Bell, 1846 (gender: feminine), type-species, by monotypy, *Calocaris macandreae* Bell, 1846 (Name No. 1614);
- (m) *Catapaguroides* A. Milne Edwards & Bouvier, 1892 (gender: masculine), type-species, by designation by Holthuis, 1962, *Catapaguroides microps* A. Milne Edwards & Bouvier, 1892 (Name No. 1615);
- (n) *Charybdis* De Haan, [1833] (gender: feminine), type-species, by designation by Glaessner, 1929, *Cancer feriatius* Linnaeus, 1758 (Name No. 1616);
- (o) *Clibanarius* Dana, 1852 (gender: masculine), type-species, by tautonymy, *Cancer clibanarius* Herbst, 1791 (Name No. 1617);
- (p) *Cymonomus* A. Milne Edwards, 1880, (gender: masculine), type-species, by monotypy, *Cymonomus quadratus* A. Milne Edwards, 1880 (Name No. 1618);
- (q) *Dorhynchus* (emend. under the plenary powers of *Dorhynchus*) Thomson, 1873 (gender: masculine), type-species, by monotypy, *Dorhynchus thomsoni* Thomson, 1873 (Name No. 1619);
- (r) *Ergasticus* Studer, 1883 (gender: masculine), type-species, by monotypy, *Ergasticus clouei* Studer, 1883 (Name No. 1620);
- (s) *Eriphia* Latreille, 1817 (gender: feminine), type-species, by designation by H. Milne Edwards, 1837, *Cancer spinifrons* Herbst, 1785 (Name No. 1621);
- (t) *Ethusa* P. Roux, 1830 (gender: feminine), type-species, by designation by Fowler, 1912, *Cancer mascarone* Herbst, 1785 (Name No. 1622);
- (u) *Eurynome* [Leach, 1814] (gender: feminine), type-species, by monotypy, *Cancer asper* Pennant, 1777 (Name No. 1623);
- (v) *Harpilius* Dana, 1852 (gender: masculine), type-species, by monotypy, *Harpilius lutescens* Dana, 1852 (Name No. 1624);
- (w) *Herbstia* H. Milne Edwards, 1834 (gender: feminine), type-species, by monotypy, *Cancer condyliatus* Fabricius, 1787 (Name No. 1625);
- (x) *Heterocrypta* Stimpson, 1871 (gender: feminine), type-species, by original designation, *Cryptopodia granulata* Gibbes, 1850 (Name No. 1626);
- (y) *Heteropanope* Stimpson, 1858 (gender: feminine), type-species, by designation by Balss, 1933, *Heteropanope glabra* Stimpson, 1858 (Name No. 1627);

- (z) *Ilia* Leach, 1817 (gender: feminine), type-species, by monotypy, *Cancer nucleus* Linnaeus, 1758 (Name No. 1628);
- (aa) *Jaxea* Nardo, 1847 (gender: feminine), type-species, by monotypy, *Jaxea nocturna* Nardo, 1847 (Name No. 1629);
- (bb) *Latreillia* P. Roux, 1830 (gender: feminine), type-species, by monotypy, *Latreillia elegans* P. Roux, 1830 (Name No. 1630);
- (cc) *Leucosia* Weber, 1795 (gender: feminine), type-species, by designation by Holthuis, 1959, *Cancer craniolaris* Linnaeus, 1758 (Name No. 1631);
- (dd) *Medaeus* Dana, 1851 (gender: masculine), type-species, by subsequent monotypy, *Medaeus ornatus* Dana, 1852 (Name No. 1632);
- (ee) *Munida* Leach, 1820 (gender: feminine), type-species, by monotypy, *Pagurus rugosus* Fabricius, 1775 (Name No. 1633);
- (ff) *Munidopsis* Whiteaves, 1874 (gender: feminine), type-species, by monotypy, *Munidopsis curvirostra* Whiteaves, 1874 (Name No. 1634);
- (gg) *Myra* Leach, 1817 (gender: feminine), type-species, by monotypy, *Leucosia fugax* Fabricius, 1798 (Name No. 1635);
- (hh) *Nematopagurus* A. Milne Edwards & Bouvier, 1892 (gender: masculine), type-species, by monotypy, *Nematopagurus longicornis* A. Milne Edwards & Bouvier, 1892 (Name No. 1636);
- (ii) *Ocypode* Weber, 1795 (gender: feminine), type-species, by designation by Latreille, 1810, *Cancer ceratophthalmus* Pallas, 1772 (Name No. 1637);
- (jj) *Pachygrapsus* Randall, 1840 (gender: masculine), type-species, by designation by Kingsley, 1880, *Pachygrapsus crassipes* Randall, 1840 (Name No. 1638);
- (kk) *Paguristes* Dana, 1851 (gender: masculine), type-species, by designation by Stimpson, 1858, *Paguristes hirtus* Dana, 1851 (Name No. 1639);
- (ll) *Palicus* Philippi, 1838 (gender: masculine), type-species, by monotypy, *Palicus granulatus* Philippi, 1838 (Name No. 1640);
- (mm) *Paromola* Wood-Mason & Alcock, 1891 (gender: feminine), type-species, by monotypy, *Dorippe cuvieri* Risso, 1816 (Name No. 1641);
- (nn) *Philyra* Leach, 1817 (gender: feminine), type-species, by designation by H. Milne Edwards, 1837, *Cancer globus* Fabricius, 1775 (Name No. 1642);
- (oo) *Pilumnopus* A. Milne Edwards, 1867 (gender: masculine), type-species, by designation by Balss, 1933, *Pilumnopus crassimanus* A. Milne Edwards, 1867 (Name No. 1643);
- (pp) *Plagusia* Latreille, 1804 (gender: feminine), type-species, by designation by Latreille, 1810, *Cancer depressus* Fabricius, 1775 (Name No. 1644);
- (qq) *Potamon* Savigny, 1816 (gender: neuter), type-species, by monotypy, *Potamon fluviatile* Savigny, 1816 (Name No. 1645);
- (rr) *Richardina* A. Milne Edwards, 1881 (gender: feminine), type-species, by monotypy, *Richardina spinicincta* A. Milne Edwards, 1881 (Name No. 1646);

- (ss) *Rochinia* A. Milne Edwards, 1875 (gender: feminine), type-species, by monotypy. *Rochinia gracilipes* A. Milne Edwards, 1875 (Name No. 1647);
- (tt) *Uca* [Leach, 1814] (gender: feminine), type-species, by monotypy, *Cancer vocans major* Herbst, 1782 (Name No. 1648);
- (uu) *Xaiva* Macleay, 1838 (gender: feminine), type-species, by monotypy, *Xaiva pulchella* Macleay, 1838 (Name No. 1649).
- (3) The following specific names are hereby placed on the Official List of Specific Names in Zoology with the Name Numbers specified:
- (a) *asper* Pennant, 1777, as published in the binomen *Cancer asper* (type-species of *Eurynome* [Leach, 1814]) (Name No. 1995);
- (b) *ceratophthalmus* Pallas, 1772, as published in the binomen *Cancer ceratophthalmus* (type-species of *Ocypode* Weber, 1795) (Name No. 1996);
- (c) *clibanarius* Herbst, 1791, as published in the binomen *Cancer clibanarius* (type-species of *Clibanarius* Dana, 1852) (Name No. 1997);
- (d) *clouei* Studer, 1883, as published in the binomen *Ergasticus clouei* (type-species of *Ergasticus* Studer, 1883) (Name No. 1998);
- (e) *condyliatus* Fabricius, 1787, as published in the binomen *Cancer condyliatus* (type-species of *Herbstia* H. Milne Edwards, 1834) (Name No. 1999);
- (f) *cranchii* Leach, 1817, as published in the binomen *Achaeus cranchii* (type-species of *Achaeus* Leach, 1817) (Name No. 2000);
- (g) *craniolaris* Linnaeus, 1758, as published in the binomen *Cancer craniolaris* (type-species of *Leucosia* Weber, 1795) (Name No. 2001);
- (h) *crassipes* Randall, 1840, as published in the binomen *Pachygrapsus crassipes* (type-species of *Pachygrapsus* Randall, 1840) (Name No. 2002);
- (i) *curvirostra* Whiteaves, 1874, as published in the binomen *Munidopsis curvirostra* (type-species of *Munidopsis* Whiteaves, 1874) (Name No. 2003);
- (j) *cuvieri* Risso, 1816, as published in the binomen *Dorippe cuvieri* (type-species of *Paromola* Wood-Mason & Alcock, 1891) (Name No. 2004);
- (k) *depressus* Fabricius, 1775, as published in the binomen *Cancer depressus* (type-species of *Plagusia* Latreille, 1804) (Name No. 2005);
- (l) *elegans* P. Roux, 1830, as published in the binomen *Latreillia elegans* (type-species of *Latreillia* P. Roux, 1830) (Name No. 2006);
- (m) *feriatus* Linnaeus, 1758, as published in the binomen *Cancer feriatus* (type-species of *Charybdis* De Haan, [1833]) (Name No. 2007);
- (n) *fugax* Fabricius, 1798, as published in the binomen *Leucosia fugax* (type-species of *Myra* Leach, 1817) (Name No. 2008);
- (o) *glabra* Stimpson, 1858, as published in the binomen *Heteropanope glabra* (type-species of *Heteropanope* Stimpson, 1858) (Name No. 2009);
- (p) *globus* Fabricius, 1775, as published in the binomen *Cancer globus* (type-species of *Philyra* Leach, 1817) (Name No. 2010);

- (q) *gracilipes* A. Milne Edwards, 1875, as published in the binomen *Rochinia gracilipes* (type-species of *Rochinia* A. Milne Edwards, 1875) (Name No. 2011);
- (r) *granulata* Gibbes, 1850, as published in the binomen *Cryptopodia granulata* (type-species of *Heterocrypta* Stimpson, 1871) (Name No. 2012);
- (s) *granulatus* Linnaeus, 1758, as published in the binomen *Cancer granulatus* (type-species of *Calappa* Weber, 1795) (Name No. 2013);
- (t) *hirtus* Dana, 1851, as published in the binomen *Paguristes hirtus* (type-species of *Paguristes* Dana, 1851) (Name No. 2014);
- (u) *laevis* Bell, 1845, as published in the binomen *Pagurus laevis* (type-species of *Anapagurus* Henderson, 1886) (Name No. 2015);
- (v) *longicornis* A. Milne Edwards & Bouvier, 1892, as published in the binomen *Nematopagurus longicornis* (type-species of *Nematopagurus* A. Milne Edwards & Bouvier, 1892) (Name No. 2016);
- (w) *lutescens* Dana, 1852, as published in the binomen *Harpilius lutescens* (type-species of *Harpilius* Dana, 1852) (Name No. 2017);
- (x) *macandreae* Bell, 1846, as published in the binomen *Calocaris macandreae* (type-species of *Calocaris* Bell, 1846) (Name No. 2018);
- (y) *major* Herbst, 1782, as published in the combination *Cancer vocans major* (type-species of *Uca* [Leach, 1814]) (Name No. 2019);
- (z) *mascarone* Herbst, 1785, as published in the binomen *Cancer mascarone* (type-species of *Ethusa* P. Roux, 1830) (Name No. 2020);
- (aa) *microps* A. Milne Edwards & Bouvier, 1892, as published in the binomen *Catapaguroides microps* (type-species of *Catapaguroides* A. Milne Edwards & Bouvier, 1892) (Name No. 2021);
- (bb) *nocturna* Nardo, 1847, as published in the binomen *Jaxea nocturna* (type-species of *Jaxea* Nardo, 1847) (Name No. 2022);
- (cc) *nucleus* Linnaeus, 1758, as published in the binomen *Cancer nucleus* (type-species of *Ilia* Leach, 1817) (Name No. 2023);
- (dd) *ornatus* Dana, 1852, as published in the binomen *Medaeus ornatus* (type-species of *Medaeus* Dana, 1851) (Name No. 2024);
- (ee) *quadratus* A. Milne Edwards, 1880, as published in the binomen *Cyonomus quadratus* (type-species of *Cyonomus* A. Milne Edwards, 1880) (Name No. 2025);
- (ff) *rissoana* P. Roux, 1828, as published in the binomen *Amathia rissoana* (type-species of *Anamathia* Smith, 1885) (Name No. 2026);
- (gg) *rugosus* Fabricius, 1775, as published in the binomen *Pagurus rugosus* (type-species of *Munida* Leach, 1820) (Name No. 2027);
- (hh) *sexdentatus* Risso, 1827, as published in the binomen *Goneplex sexdentatus* (type-species of *Brachynotus* De Haan, [1833]) (Name No. 2028);
- (ii) *spincincta* A. Milne Edwards, 1881, as published in the binomen *Richardina spincincta* (type-species of *Richardina* A. Milne Edwards, 1881) (Name No. 2029);

- (jj) *spinulosus* Stimpson, 1857, as published in the binomen *Achaeopsis spinulosus* (type-species of *Achaeopsis* Stimpson, 1857) (Name No. 2030);
  - (kk) *stirhynchus* (emend. under the plenary powers of *stirynchus*) Leach, 1815, as published in the binomen *Axius stirhynchus* (type-species of *Axius* Leach, 1815) (Name No. 2031).;
  - (ll) *thomsoni* Thomson, 1873, as published in the binomen *Dorhynchus thomsoni* (type-species of *Dorhynchus* Thomson, 1873) (Name No. 2032);
  - (mm) *tibicen* Herbst, 1791, as published in the binomen *Cancer tibicen* (type-species of *Calcinus* Dana, 1851) (Name No. 2033);
  - (nn) *rotundatus* Olivi, 1792, as published in the binomen *Cancer rotundatus* (Name No. 2034);
  - (oo) *verrucosus* Forskål, 1775, as published in the binomen *Cancer verrucosus* (Name No. 2035);
  - (pp) *caronii* P. Roux, 1830, as published in the binomen *Cymopolia caronii* (Name No. 2036);
  - (qq) *serratifrons* Kinahan, 1858, as published in the binomen *Ozius* (?) *serratifrons* (Name No. 2037);
  - (rr) *potamios* Olivier, 1803–1804, as published in the binomen *Cancer potamios* (Name No. 2038);
  - (ss) *biguttatus* Risso, 1816, as published in the binomen *Portunus biguttatus* (Name No. 2039);
  - (tt) *fluviatilis* Herbst, 1785, as published in the binomen *Cancer fluviatilis* (Name No. 2040);
  - (uu) *sapidus* Rathbun, 1896, as published in the binomen *Callinectes sapidus* (type-species of *Callinectes* Stimpson, 1860) (Name No. 2041);
- (4) The following family-group names are hereby placed on the Official List of Family-Group Names in Zoology with the Name Numbers specified:
- (a) ATELECYCLIDAE Ortmann, 1893 (type-genus *Atelecyclus* [Leach, 1814]) (Name No. 369);
  - (b) AXIIDAE Huxley, 1879 (type-genus *Axius* Leach, 1815) (Name No. 370);
  - (c) CALAPPIDAE (correction of CALAPPIDEA) De Haan, [1833] (type-genus *Calappa* Weber, 1795) (Name No. 371);
  - (d) ILIINAE Stimpson, 1870 (type-genus *Iliia* Leach, 1817) (Name No. 372);
  - (e) LATREILLIIDAE (correction of LATREILLIDEA) Stimpson, 1858 (type-genus *Latreillia* P. Roux, 1830) (Name No. 373);
  - (f) LEUCOSIIDAE (correction of LEUCOSIADAE) Samouelle, 1819 (type-genus *Leucosia* Weber, 1795) (Name No. 374);
  - (g) OCYPODIDAE (correction of OCYPODIA) Rafinesque, 1815 (type-genus *Ocypode* Weber, 1795) (Name No. 375);
  - (h) PALICIDAE Rathbun, 1898 (type-genus *Palicus* Philippi, 1838) (Name No. 376);
  - (i) PLAGUSIINAE (correction of PLAGUSINAE) Dana, 1851 (type-genus *Plagusia* Latreille, 1804) (Name No. 377);

- (j) POTAMIDAE (correction of POTAMONIDAE) Ortmann, 1896 (type-genus *Potamon* Savigny, 1816) (to be given precedence under the plenary powers over the family-group names PSEUDOTHELPHUSINAE Ortmann, 1893, THELPHUSIDAE Macleay, 1838, and TRICHODACTYLINAE H. Milne Edwards, 1853, by any zoologists who consider *Potamon* Savigny, *Pseudothelphusa* De Saussure, *Thelphusa* Latreille and/or *Trichodactylus* Latreille as belonging to the same family-group taxon) (Name No. 378).
- (k) PSEUDOTHELPHUSINAE Ortmann, 1893 (type-genus *Pseudothelphusa* De Saussure, 1857) (not to be given precedence over POTAMIDAE Ortmann, 1896, by any zoologists who consider *Potamon* Savigny and *Pseudothelphusa* De Saussure as belonging to the same family-group taxon) (Name No. 379);
- (l) TRICHODACTYLINAE H. Milne Edwards, 1853 (type-genus *Trichodactylus* Latreille, [1828]) (not to be given precedence over POTAMIDAE Ortmann, 1896, by any zoologists who consider *Potamon* Savigny and *Trichodactylus* Latreille as belonging to the same family-group taxon) (Name No. 380).

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

- (a) *Acanthonyx* Hampson, 1902 (a junior homonym of *Acanthonyx* Latreille, 1827) (Name No. 1711);
- (b) *Amathia* P. Roux, 1828 (a junior homonym of *Amathia* Lamouroux, 1812) (Name No. 1712);
- (c) *Axius* Mulsant, 1850 (a junior homonym of *Axius* Leach, 1815) (Name No. 1713);
- (d) *Brachynotus* Kirby, 1837 (a junior homonym of *Brachynotus* De Haan, [1833]) (Name No. 1714);
- (e) *Calappa* Fabricius, 1798 (a junior homonym and a junior objective synonym of *Calappa* Weber, 1795) (Name No. 1715);
- (f) *Charybdis* Cocco, 1832 (a nomen nudum) (Name No. 1716);
- (g) *Clibanarius* Gozis, 1882 (a junior homonym of *Clibanarius* Dana, 1852) (Name No. 1717);
- (h) *Cymopolia* P. Roux, 1830 (a junior homonym of *Cymopolia* Lamouroux, 1816) (Name No. 1718);
- (i) *Dorynchus* Thomson, 1873 (Ruled under the plenary powers to be an incorrect original spelling for *Dorhynchus*) (Name No. 1719);
- (j) *Eriphia* Meigen, 1826 (a junior homonym of *Eriphia* Latreille, 1817) (Name No. 1720);
- (k) *Eriphia* Herrich-Schaeffer, 1850–1856 (a junior homonym of *Eriphia* Latreille, 1817) (Name No. 1721);
- (l) *Eriphia* Chambers, 1875 (a junior homonym of *Eriphia* Latreille, 1817) (Name No. 1722);
- (m) *Eriphis* Latreille, 1817 (an incorrect original spelling for *Eriphia* Latreille, 1817) (Name No. 1723);

- (n) *Eurynoma* Latreille, 1829 (an incorrect spelling for *Eurynome* [Leach, 1814]) (Name No. 1724);
  - (o) *Eurynome* Rafinesque, 1815 (a nomen nudum) (Name No. 1725);
  - (p) *Eurynome* Chambers, 1875 (a junior homonym of *Eurynome* [Leach, 1814]) (Name No. 1726);
  - (q) *Eurynone* De Haan, [1839] (an incorrect spelling for *Eurynome* [Leach, 1814]) (Name No. 1727);
  - (r) *Goniosoma* A. Milne Edwards, 1860 (a junior objective synonym of *Charybdis* De Haan, [1833]) (Name No. 1728);
  - (s) *Herbstia* Robineau-Desvoidy, 1851 (a junior homonym of *Herbstia* H. Milne Edwards, 1834) (Name No. 1729);
  - (t) *Ilia* Hartmann, 1881 (a junior homonym of *Ilia* Leach, 1817) (Name No. 1730);
  - (u) *Latreillia* Robineau-Desvoidy, 1830 (a junior homonym of *Latreillia* P. Roux, 1830) (Name No. 1731);
  - (v) *Leucosia* Fabricius, 1798 (a junior homonym of *Leucosia* Weber, 1795) (Name No. 1732).
  - (w) *Leucosia* Rambur, 1866 (a junior homonym of *Leucosia* Weber, 1795) (Name No. 1733);
  - (x) *Leucosia* Dybowski, 1875 (a junior homonym of *Leucosia* Weber, 1795) (Name No. 1734);
  - (y) *Leucosides* Rathbun, 1897 (a junior objective synonym of *Leucosia* Weber, 1795) (Name No. 1735);
  - (z) *Numida* Hope, 1851 (an incorrect spelling for *Munida* Leach, 1820) (Name No. 1736);
  - (aa) *Ocypoda* Lamarck, 1801 (an incorrect spelling for *Ocypode* Weber, 1795) (Name No. 1737);
  - (bb) *Ocypode* Fabricius, 1798 (a junior homonym and a junior objective synonym of *Ocypode* Weber, 1795) (Name No. 1738);
  - (cc) *Palicus* Stål, 1866 (a junior homonym of *Palicus* Philippi, 1838) (Name No. 1739);
  - (dd) *Philyra* De Haan, [1833] (a junior homonym of *Philyra* Leach, 1817) (Name No. 1740);
  - (ee) *Philyra* Laporte, 1836 (a junior homonym of *Philyra* Leach, 1817) (Name No. 1741);
  - (ff) *Plagusia* Jarocki, 1822 (a junior homonym of *Plagusia* Latreille, 1804) (Name No. 1742);
  - (gg) *Uca* Latreille, 1819 (a junior homonym of *Uca* [Leach, 1814]) (Name No. 1743);
- (6) The following specific names are hereby placed on the Official Index of Rejected and Invalid Specific Names in Zoology with the Name Numbers specified:
- (a) *diacantha* Latreille, 1825, as published in the binomen *Portunus diacantha* (as suppressed under the plenary powers in (1) (c) (i) above) (Name No. 797);



- (b) *globosus* Fabricius, 1787, as published in the binomen *Cancer globosus* (a junior objective synonym of *globus*, *Cancer*, Fabricius, 1775) (Name No. 798);
- (c) *globulosa* Bosc, 1801–1802, as published in the binomen *Leucosia globulosa* (a junior objective synonym of *globus*, *Cancer*, Fabricius, 1775) (Name No. 799);
- (d) *heterochelos* Lamarck, 1801, as published in the binomen *Ocypoda heterochelos* (a junior objective synonym of *major*, *Cancer vocans*, Herbst, 1782) (Name No. 800);
- (e) *sexdentatus* Herbst, 1783, as published in the binomen *Cancer sexdentatus* (a junior objective synonym of *feriatus*, *Cancer*, Linnaeus, 1758) (Name No. 801);
- (f) *stirynchus* Leach, 1815, as published in the binomen *Axius stirynchus* (Ruled under the plenary powers to be an incorrect original spelling for *stirhynchus*) (Name No. 802);
- (g) *tridens* Herbst, 1790, as published in the binomen *Cancer tridens* (as suppressed under the plenary powers in (1) (c) (ii) above) (Name No. 803);
- (h) *tridens* Fabricius, 1798, as published in the binomen *Cancer tridens* (a junior homonym of *tridens*, *Cancer*, Herbst, 1790) (Name No. 804);
- (i) *una* [Leach, 1814], as published in the binomen *Uca una* (a junior objective synonym of *major*, *Cancer vocans*, Herbst, 1782) (Name No. 805).

(7) The following family-group names are hereby placed on the Official Index of Rejected and Invalid Family-Group Names in Zoology with the Name Numbers specified:

- (a) CALAPPIDEA De Haan, [1833] (type-genus *Calappa* Weber, 1795) (an incorrect original spelling for CALAPPIDAE) (Name No. 405);
- (b) CYMOPOLIIDAE Faxon, 1895 (type-genus *Cymopolia* P. Roux, 1830) (invalid because the name of the type-genus is a junior homonym) (Name No. 406);
- (c) LATREILLIDEA Stimpson, 1858 (type-genus *Latreillia* P. Roux, 1830) (an incorrect original spelling for LATREILLIDAE) (Name No. 407);
- (d) LEUCOSIADAE Samouelle, 1819 (type-genus *Leucosia* Weber, 1795) (an incorrect original spelling for LEUCOSIIDAE) (Name No. 408);
- (e) OCYPODIA Rafinesque, 1815 (type-genus *Ocypode* Weber, 1795) (an incorrect original spelling for OCYPODIDAE) (Name No. 409);
- (f) PLAGUSINAE Dana, 1851 (type-genus *Plagusia* Latreille, 1804) (an incorrect original spelling for PLAGUSIIDAE) (Name No. 410).

#### HISTORY OF THE CASE (Z.N.(S.) 1499)

The present case was submitted to the office of the Commission by Dr. L. B. Holthuis in August 1961. Dr. Holthuis' application was sent to the printer on 20 October 1961 and was published on 16 July 1962 in *Bull. zool. Nomencl.* **19** : 232–253. Public Notice of the possible use of the plenary powers in the present case was given in the same part of the Bulletin as well as to the other prescribed serial publications (Constitution Art. 12b; *Bull. zool. Nomencl.* **21** : 184) and to

one specialist serial. No objection was received. In two letters to the Secretary (6.xi.62 and 29.xi.62) Dr. Holthuis made the following corrections to his application:

"1. (: 236, para. 7). In a comment on the present case Mr. W. I. Follett and Miss Lillian J. Dempster quite correctly point out that under the new Code, in the case of multiple original spellings of a scientific zoological name, the correct spelling is decided by the action of the first reviser, and not the first subsequent user as I had it.

The first reviser in the case of *Eriphia* is, as far as I can ascertain, Schulze, Kükenthal, Heider & Hesse, 1929, *Nomencl. anim. -genr. subgenr.* 2 (10) : 1191. In this nomenclator the name *Eriphia* Latreille, 1817, is cited correctly, while under *Eriphis* is mentioned: "*Eriphis* (pro *Eriphia*) Latreille, 1817", which in my opinion clearly is an action giving preference to *Eriphia* over *Eriphis*.

2. Miss Janet Haig drew my attention to two corrections that are needed in my application. In the first place the original description of the name *Clibanarius* by Dana is not the one published in 1852—*Proc. Acad. nat. Sci. Philad.* 6 (1) : 6—but that published (in the same year) in *Amer. Journ. Sci. Arts* (2) 13 : 122.

3. Another error pointed out to me by Miss Haig is that the first type selection for the genus *Calcinus* Dana, 1851, is not by Stimpson, 1858, but by Dana, 1852, *Amer. Journ. Sci. Arts* (2) 13 : 122."

Commissioners were informed of these corrections at the time of voting.

#### DECISION OF THE COMMISSION

On 11 December 1963 Members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (63) 38 either for or against the proposals set out in *Bull. zool. Nomencl.* 19 : 247–253. At the close of the prescribed Voting Period on 11 March 1964 the state of the voting was as follows:

Affirmative votes—twenty-five (25), received in the following order: China, Boschma, Hering, Holthuis, Lemche, Mayr, Riley, Miller, Stoll, Jaczewski, Binder, Vokes, Simpson, Brinck, Tortonese, do Amaral, Alvarado, Bonnet, Uchida, Obruchev, Mertens, Forest, Hubbs, Evans, Kraus.

Negative votes—two (2): Ride, Sabrosky.

Voting Papers not returned—one (1): Munroc.

Commissioner Borchsenius returned a late affirmative vote.

The following comments were made by Commissioners in returning their votes:

*Dr. Carl L. Hubbs* (9.iii.64): "Only the good sense, great care, and collaboration taken in this application cause me to vote "for"; in general, such mass approvals are dangerous. I rather disapprove of correcting spellings (*Dorhynchus*; *stenorhynchus*) but now have no chance to vote against these applications. Such special plenary emendations make it necessary to check the Official Lists as well as original descriptions."

*Dr. W. D. L. Ride* (9.iii.64): "I regret that I am unable to vote in the affirmative for this as a package-deal since it contains much which will be useful. If it were broken down and re-submitted as separate items I would vote—

Against 7.(1) (a)—The case as made out does not satisfy me that confusion will arise, or stability or universality be upset if the Code is followed.

7.(1) (b)—No case is made out in the application, unless it be understood to be the same as in 7.(1) (a).

7.(5) (i)—follows from 7.(1) (a).

7.(6) (f)—follows from 7.(1) (b).

For—(with necessary amendment to original spelling for *Dorynchus* and *stiryinchus*) 7.(2) and 7.(3) (a).

For—the remainder.”

Mr. C. W. Sabrosky (11.iii.64): “ I am opposed to mass treatment of a list of names involving different matters—correction of spelling, suppression of nomina dubia, exception to the Law of Priority, etc. This is potentially dangerous, even though the application is the result of much careful work, as I am sure it is from the list of distinguished carcinologists involved in the project. Several errors have already come to light, as indicated in the supplemental information.

I would take exception to several items noted in my reading of the application, and might note others if more careful study were possible. I note that a number of the names are admittedly of little importance, and I see no reason why the Commission should have its time taken with such names. In other cases, there is no real problem to which we should address our time and attention.

I am thoroughly opposed to placing nomina nuda on the Official List. Nomenclaturally, they do not exist. I am also opposed to filling the Official Index with junior homonyms and objective synonyms.

Note on Potamonidae: Plenary powers are not needed to protect Potamonidae from Thelphusidae. See article 40a. They would be for the other two names involved, under Article 23d (ii).

pp. 249–251—Does this list of 33 junior homonyms, errors and nomina nuda establish a precedent for including the thousands on thousands of those types of names in entomology on the Official Index? This is going too far. The project on a check list of the Decapoda of the Mediterranean is an admirable one, and needed in many groups, but I see no reason why all of their nomenclatural and zoological decisions must be brought to the attention of the Commission. It is astounding to hear of type-species that were based on composite series, but have existed for 100–140 years without lectotype or restriction. I applaud efforts to clear up this confusion, but see in most cases no reason for the Commission to be involved.”

After the end of the Voting Period Dr. Holthuis wrote to the Secretary pointing out that the etymologically correct form for a family-group name based on *Potamon* was Potamidae and not Potamonidae. Consequently Potamidae has been added to the Official List in the Ruling of the present Opinion. During the preparation of the present Opinion it was discovered that *Maia lunulata* Risso, 1816 (type-species of *Acanthonyx* Latreille, 1827) had already been placed on the Official List by the Ruling given in Opinion 522 (List No. 1560).

## ORIGINAL REFERENCES

The following are the original references for Generic Names placed on the Official List and Official Index by the Ruling given in the present Opinion:

- Acanthonyx* Hampson, 1902, *Ann. S. Afr. Mus.* **2** : 318, 323  
*Acanthonyx* Latreille, 1827, *Ency. Méth.* **10** (Ins.) : 698  
*Achaopsis* Stimpson, 1857, *Proc. Acad. nat. Sci. Philad.* **9** : 219  
*Achaeus* Leach, 1817, *Malac. podophth. Brit.* (16) : text to pl. 22C  
*Amathia* P. Roux, 1828, *Crust. Médit.* (1) : pl. 3  
*Anamathia* Smith, 1885, *Proc. U.S. nat. Mus.* **7** : 493  
*Anapagurus* Henderson, 1886, *Proc. Trans. nat. Hist. Soc. Glasgow* (n. ser.) **1** : 337  
*Ateleychus* [Leach, 1814], in Brewster's *Edinb. Ency.* **7**(2) : 430  
*Axius* Leach, 1815, *Trans. Linn. Soc. Lond.* **11** : 335, 343  
*Axius* Mulsant, 1850, *Ann. Soc. Agric. Lyon* (2) **2** (Spec. Col. Securipalpes) : 1002  
*Brachynotus* De Haan, [1833], in Siebold, *Fauna japon* (Crust.) (1) : 5  
*Brachynotus* Kirby, 1837, in Richardson's *Fauna Bor. Amer.* **4** : 249  
*Calappa* Fabricius, 1798, *Suppl. Ent. syst.* : 309, 345  
*Calappa* Weber, 1795, *Nomencl. ent. Syst. Fabr.* : 92  
*Calcinus* Dana, 1851, *Proc. Acad. nat. Sci. Philad.* **5** : 268  
*Callinectes* Stimpson, 1860, *Ann. Lyc. nat. Hist. New York* **7** : 220  
*Calocaris* Bell, 1846, *Hist. Brit. stalk-eyed Crust.* (5) : 231  
*Catapaguroides* A. Milne Edwards & Bouvier, 1892, *Ann. Sci. nat., Paris* (Zool.) (7) **13** : 211  
*Charybdis* Cocco, 1832, *Effem. Sci. Lett. Sicil.* **2** : 204  
*Charybdis* De Haan, [1833], in Siebold, *Fauna japon.* (Crust.) (1) : 3, 10  
*Clibanarius* Dana, 1852, *Amer. J. Sci. Arts* (2) **13** : 122  
*Clibanarius* Gozis, 1882, *Mitt. Schweiz. entom. Ges.* **6** : 295  
*Cymonomus* A. Milne Edwards, 1880, *Bull. mus. comp. Zool., Harvard* **8** (1) : 26  
*Cymopolia* P. Roux, 1830, *Crust. Médit.* (5) : pl. 21  
*Dorhynchus* Thomson, 1873, *Depths of the Sea* : 174, 175  
*Dorynchus* Thomson, 1873, an incorrect original spelling for *Dorhynchus* q.v.  
*Ergasticus* Studer, 1883, *Abh.K.-preuss. Akad. Wiss., Berlin* **1882** (2) : 7  
*Eriphia* Chambers, 1875, *Canad. Ent.* **7** : 55  
*Eriphia* Herrich-Schaeffer, 1850–1856, *Aussereurop. Schmett.* **1** : 16  
*Eriphia* Latreille, 1817, *Nouv. Dict. Hist. nat.* (ed. 2) **10** : 404  
*Eriphia* Meigen, 1826, *Syst. Besch. zweifl. Ins.* **5** : 206  
*Eriphis* Latreille, 1817, an incorrect original spelling for *Eriphia* q.v.  
*Ethusa* P. Roux, 1830, *Crust. Médit.* (4) : pl. 18  
*Eurynoma* Latreille, 1829, Cuvier's *Règne Anim.* (ed. 2) **4** : 57  
*Eurynome* Chambers, 1875, *Cincinnati Quart. J. Sci.* **2** : 304  
*Eurynome* [Leach, 1814], in Brewster's *Edinb. Ency.* **7** (2) : 431  
*Eurynome* Rafinesque, 1815, *Analyse Nature* : 99  
*Eurynone* De Haan, [1839], in Siebold, *Fauna japon.* (Crust.) (4) : pl. G  
*Goniosoma* A. Milne Edwards, 1860, *Ann. Sci. nat., Paris* (Zool.) (4) **14** : 218, 224, 263  
*Harpilus* Dana, 1852, *Proc. Acad. nat. Sci. Philad.* **6** : 17

*Herbstia* H. Milne Edwards, 1834, in Roret's Suites à Buffon, *Hist. nat. Crust.* 1 : 301

*Herbstia* Robineau-Desvoidy, 1851, *Ann. Soc. ent. France* (2) 9 : 184

*Heterocrypta* Stimpson, 1871, *Ann. Lyc. nat. Hist. New York* 10 : 102

*Heteropanope* Stimpson, 1858, *Proc. Acad. nat. Sci. Philad.* 1858 : 35

*Iliia* Hartmann, 1881, *Cat. Gen. "Partula"* : 8

*Iliia* Leach, 1817, *Zool. Miscell.* 3 : 19, 24

*Jaxea* Nardo, 1847, *Sinon. moderna Opera Chiereghin* : 4

*Latreillia* Robineau-Desvoidy, 1830, *Mém. Acad. roy. Sci. Inst. France* 2 : 104

*Latreillia* P. Roux, 1830, *Crust. Médit.* (5) : pl. 22

*Leucosia* Dybowski, 1875, *Mém. Acad. Sci. St. Pétersb.* (7) 22 (8) : 36

*Leucosia* Fabricius, 1798, *Suppl. Ent. syst.* : 313, 349

*Leucosia* Rambur, 1866, *Cat. syst. Lepid. Andalousie* (2) : 267

*Leucosia* Weber, 1795, *Nomencl. ent. Syst. Fabr.* : 92

*Leucosides* Rathbun, 1897, *Proc. biol. Soc. Washington* 11 : 160

*Medaeus* Dana, 1851, *Amer. J. Sci.* (2) 12 : 125

*Munida* Leach, 1820, *Dict. Sci. nat.* 18 : 52

*Munidopsis* Whiteaves, 1874, *Amer. J. Sci.* (3) 7 : 212, 213

*Myra* Leach, 1817, *Zool. Miscell.* 3 : 19, 23

*Nematopagurus* A. Milne Edwards & Bouvier, 1892, *Ann. Sci. nat., Paris (Zool.)* (7) 3 : 209

*Numida* Hope, 1851, *Cat. Crust. Ital.* : 14

*Ocypoda* Lamarck, 1801, *Syst. Anim. sans Vertèbr.* : 149

*Ocypode* Fabricius, 1798, *Suppl. Ent. syst.* : 312, 347

*Ocypode* Weber, 1795, *Nomencl. ent. Syst. Fabr.* : 92

*Pachygrapsus* Randall, 1840, *J. Acad. nat. Sci. Philad.* 8 : 126

*Paguristes* Dana, 1851, *Proc. Acad. nat. Sci. Philad.* 5 : 268, 269, 271

*Palicus* Philippi, 1838, *Jahresber. Ver. Naturk. Cassel* 2 : 11

*Palicus* Stål, 1866, *Hemipt. Afric.* 4 : 120

*Paromola* Wood-Mason & Alcock, 1891, *Ann. Mag. nat. Hist.* (6) 7 : 267

*Philyra* De Haan, [1833], in Siebold, *Fauna japon. (Crust.)* (1) : 5

*Philyra* Laporte, 1836, *Rev. ent.* 4 (2) : 53

*Philyra* Leach, 1817, *Zool. Miscell.* 3 : 18, 22

*Pilunnopeus* A. Milne Edwards, 1867, *Ann. Soc. ent. France* (4) 7 : 277

*Plagusia* Jarocki, 1822, *Zoologia* 4 : 295

*Plagusia* Latreille, 1804, *Nouv. Dict. Hist. nat.* 24 : 125

*Potamon* Savigny, 1816, *Mém. Anim. sans Vertèbr.* 1 : 107

*Richardina* A. Milne Edwards, 1881, *C. R. Acad. Sci., Paris* 93 : 933

*Rochinia* A. Milne Edwards, 1875, *Rech. zool. Hist. Faune Amér. centr. Mexique* 5 (3) : 86

*Uca* Latreille, 1819, *Nouv. Dict. Hist. nat.* (ed. 2) 35 : 96

*Uca* [Leach, 1814], in Brewster's *Edinb. Ency.* 7 (2) : 430

*Xaiva* Macleay, 1838, in Smith's *Illustr. Zool. S. Africa (Invert.)* : 62

The following are the original references for specific names placed on the Official List and Index in the Ruling of the Present Opinion.

*asper*, *Cancer*, Pennant, 1777, *Brit. Zool.* (ed. 4) 4 : 8

*biguttatus*, *Portunus*, Risso, 1816, *Hist. nat. Crust. Nice* : 31

- caronii*, Cymopolia, P. Roux, 1830, *Crust. Médit.* (5) : pl. 21  
*ceratophthalmus*, Cancer, Pallas, 1772, *Spicil. Zool.* 9 : 83  
*clibanarius*, Cancer, Herbst, 1791, *Versuch Naturgesch. Krabben Krebs* 2 (1) : 20  
*clouei*, Ergasticus, Studer, 1883, *Abh. K. -preuss. Akad. Wiss.*, Berlin 1882 (2) : 7, 8  
*condyliatus*, Cancer, Fabricius, 1787, *Mantissa Ins.* 1 : 324  
*cranchii*, Achaeus, Leach, 1817, *Malac. podophth.* Brit (16) : text to pl. 22C  
*craniolaris*, Cancer, Linnaeus, 1758, *Syst. Nat.* (ed. 10) 1 : 626  
*crassipes*, Pachygrapsus, Randall, 1840, *J. Acad. nat. Sci. Philad.* 8 : 127  
*curvirostra*, Munidopsis, Whiteaves, 1874, *Amer. J. Sci.* (3) 7 : 212  
*cuvieri*, Dorippe, Risso, 1816, *Hist. nat. Crust. Nice* : 35  
*depressus*, Cancer, Fabricius, 1775, *Syst. Ent.* : 406  
*diacantha*, Portunus, Latreille, 1825, *Ency. méth.* 10 (Ins.) : 190  
*elegans*, Latreillia, P. Roux, 1830, *Crust. Médit.* (5) : pl. 22  
*feriatus*, Cancer, Linnaeus, 1758, *Syst. Nat.* (ed. 10) 1 : 627  
*fluviatilis*, Cancer, Herbst, 1785, *Versuch Naturgesch. Krabben Krebs* 1 (6) : 183  
*fugax*, Leucosia, Fabricius, 1798, *Suppl. Ent. syst.* : 351  
*glabra*, Heteropanope, Stimpson, 1858, *Proc. Acad. nat. Sci. Philad.* 1858 : 35  
*globosus*, Cancer, Fabricius, 1787, *Mantissa Ins.* 1 : 315  
*globulosa*, Leucosia, Bosc, 1801–1802, in Castel's Buffon, *Hist. nat. Crust.* 1 : 238  
*globus*, Cancer, Fabricius, 1775, *Syst. Ent.* : 401  
*gracilipes*, Rochinia, A. Milne Edwards, 1875, *Rech. zool. Hist. Faune Amér. centr. Mexique* 5 (3) : 86, pl. 18, fig. 1  
*granulata*, Cryptopodia, Gibbes, 1850, *Proc. amer. Assoc. Adv. Sci.* 3 : 173  
*granulatus*, Cancer, Linnaeus, 1758, *Syst. Nat.* (ed. 10) 1 : 627  
*heterochelos*, Ocypoda, Lamarck, 1801, *Syst. Anim. sans Vertèbr.* : 150  
*hirtus*, Paguristes, Dana, 1851, *Proc. Acad. nat. Sci. Philad.* 5 : 272  
*laevis*, Pagurus, Bell, 1845, *Hist. Brit. stalk-eyed Crust.* (4) : 184  
*longicornis*, Nematopagurus, A. Milne Edwards & Bouvier, 1892, *Ann. Sci. nat., Paris (Zool.)* (7) 13 : 210  
*lutescens*, Harpilius, Dana, 1852, *Proc. Acad. nat. Sci. Philad.* 6 : 25  
*macandreae*, Calocaris, Bell, 1846, *Hist. Brit. stalk-eyed Crust.* (5) : 233  
*major*, Cancer vocans, Herbst, 1782, *Versuch Naturgesch. Krabben Krebs* 1 (1) : 83  
*mascarone*, Ethusa, Herbst, 1785, *Versuch Naturgesch. Krabben Krebs* 1 (6) : 191  
*microps*, Catapaguroides, A. Milne Edwards & Bouvier, 1892, *Ann. Sci. nat., Paris (Zool.)* (7) 13 : 211  
*nocturna*, Jaxea, Nardo, 1847, *Sinon. moderna Opera Chiereghin* : 4  
*nucleus*, Cancer, Linnaeus, 1758, *Syst. Nat.* (ed. 10) 1 : 627  
*ornatus*, Medaeus, Dana, 1852, *Proc. Acad. nat. Sci. Philad.* 6 : 76  
*potamios*, Cancer, Olivier, 1803–1804, *Voyage Empire Othoman* 4 : 240  
*quadratus*, Cymonomus, A. Milne Edwards, 1880, *Bull. Mus. comp. Zool., Harvard* 8 (1) : 26  
*rissoana*, Amathia, P. Roux, 1828, *Crust. Médit.* (1) : pl. 3  
*rotundatus*, Cancer, Olivi, 1792, *Zool. Adriat.* : 47  
*rugosus*, Pagurus, Fabricius, 1775, *Syst. Ent.* : 412

- sapidus*, *Callinectes*, Rathbun, 1896, *Proc. U.S. nat. Mus.* **18** : 352  
*serratifrons*, *Ozius* (?), Kinahan, 1858, *J. roy. Dublin Soc.* **1** (3) : 113  
*sexdentatus*, *Cancer*, Herbst, 1783, *Versuch Naturgesch. Krabben Krebsse* **1** (2-5) : 153  
*sexdentatus*, *Goneplax*, Risso, 1827, *Hist. nat. princip. Prod. Europ. mérid.* **5** : 13  
*spinicincta*, *Richardina*, A. Milne Edwards, 1881, *C. R. Acad. Sci.*, Paris **93** : 933  
*spinulosus*, *Achaepsis*, Stimpson, 1857, *Proc. Acad. nat. Sci. Philad.* **9** : 219  
*stirhynchus*, *Axius*, Leach, 1815, *Trans. Linn. Soc. Lond.* **11** : 343  
*stirhynchus*, *Axius*, Leach, 1815, an incorrect original spelling for *stirhynchus* q.v.  
*thomsoni*, *Dorhynchus*, Thomson, 1873, *Depths of the Sea*: 174, 175  
*tibicen*, *Cancer*, Herbst, 1791, *Versuch Naturgesch. Krabben Krebsse* **2** (1) : 25  
*tridens*, *Cancer*, Herbst, 1790, *Versuch. Naturgesch. Krabben Krebsse* **1** (8) : 267  
*tridens*, *Cancer*, Fabricius, 1798, *Suppl. Ent. syst.* : 340  
*una*, *Uca*, [Leach, 1814], in Brewster's *Edinb. Ency.* **7** (2) : 430  
*verrucosus*, *Cancer*, Forskål, 1775, *Descr. Anim.* : 93

The following are the original references for family-group names placed on the Official List and Index by the Ruling given in the present Opinion:

- ATELECYCLIDAE Ortman, 1893, *Zool. Jahrb. (Syst.)* **7** : 27  
 AXIIDAE Huxley, 1879, *Proc. zool. Soc. Lond.* **1878** : 785  
 CALAPPIDAE De Haan, [1833], in Siebold, *Fauna japon. (Crust.)* (1) : ix  
 CALAPPIDEA De Haan, 1833, an incorrect original spelling for CALAPPIDAE q.v.  
 CYMOPOLIIDAE Faxon, 1895, *Mem. Mus. comp. Zool.*, Harvard **18** : 38  
 ILIINAE Stimpson, 1870, *Bull. Mus. comp. Zool.*, Harvard **2** : 155  
 LATREILLIDAE Stimpson, 1858, *Proc. Acad. nat. Sci. Philad.* **1858** : 226  
 LATREILLIDEA Stimpson, 1858, an incorrect original spelling for LATREILLIDAE q.v.  
 LEUCOSIADAE Samouelle, 1819, an incorrect original spelling for LEUCOSIIDAE q.v.  
 LEUCOSIIDAE Samouelle, 1819, *Entom. useful Compendium* : 91  
 OCYPODIA Rafinesque, 1815, an incorrect original spelling for OCYPODIDAE q.v.  
 OCYPODIDAE Rafinesque, 1815, *Analyse Nature* : 96  
 PALICIDAE Rathbun, 1898, *Bull. Lab. nat. Hist. State Univ. Iowa* **4** : 280  
 PLAGUSIINAE Dana, 1851, *Proc. Acad. nat. Sci. Philad.* **5** : 247, 252  
 PLAGUSINAE Dana, 1851, an incorrect original spelling for PLAGUSIINAE q.v.  
 POTAMIDAE Ortman, 1896, *Zool. Jahrb. (Syst.)* **9** : 445  
 PSEUDOTHELPHUSINAE Ortman, 1893, *Zool. Jahrb. (Syst.)* **7** : 487  
 TRICHODACTYLINAE H. Milne Edwards, 1853, *Ann. Sci. nat.*, Paris (Zool.) (3) **20** : 163

The following are the original references for the designation of type-species for genera concerned in the present Ruling:

- For *Anapagurus* Henderson, 1886: Holthuis, 1962, *Bull. zool. Nomencl.* **19** : 242  
 For *Calappa* Weber, 1795: Latreille, 1810, *Consid. gén. partic. Crust. Arachn. Ins.* : 95, 422  
 For *Calcinus* Dana, 1851: Stimpson, 1858, *Proc. Acad. nat. Sci. Philad.* **1858** : 234  
 For *Catapaguroides* A. Milne Edwards & Bouvier, 1892: Holthuis, 1962, *Bull. zool. Nomencl.* **19** : 243  
 For *Charybdis* De Haan, [1833]: Glaessner, 1929, *Fossil. Cat. Anim.* **41** : 113

- For *Eriphia* Latreille, 1817: H. Milne Edwards, 1837, in Cuvier's *Règne Anim.* (Discip. ed.) **18** : pl. 14, fig. 1
- For *Ethusa* P. Roux, 1830: Fowler, 1912, *Ann. Rep. New Jersey State Mus.* **1911** : 590
- For *Heteropanope* Stimpson, 1858: Balss, 1933, *Capita Zool.* **4** (3) : 32
- For *Leucosia* Weber, 1795: Holthuis, 1959, *Rumphius Memorial Volume* : 106
- For *Ocypode* Weber, 1795: Latreille, 1810, *Consid. gén. partic. Crust. Arachn.* *Ins.* : 95, 422
- For *Pachygrapsus* Randall, 1840: Kingsley, 1880, *Proc. Acad. nat. Sci. Philad.* **1880** : 198
- For *Paguristes* Dana, 1851: Stimpson, 1858, *Proc. Acad. nat. Sci. Philad.* **1858** : 235
- For *Philyra* Leach, 1817: H. Milne Edwards, 1837, in Cuvier's *Règne Anim.* (Discip. ed.) **18** : pl. 24, fig. 4
- For *Pilumnopus* A. Milne Edwards, 1867: Balss, 1933, *Capita Zool.* **4** (3) : 33, 34
- For *Plagusia* Latreille, 1804: Latreille, 1810, *Consid. gén. partic. Crust. Arachn.* *Ins.* : 96, 422

## CERTIFICATE

I certify that the votes cast on Voting Paper (63) 38 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, is truly recorded in the present Opinion No. 712.

W. E. CHINA  
Acting Secretary  
International Commission on Zoological Nomenclature  
London  
12 August 1964

COMMENT ON THE PROPOSED DESIGNATION OF A NEOTYPE FOR  
*COENONYMPHA OCHRACEA* EDWARDS, 1861. Z.N.(S.) 1607

(see volume 20, pages 447-448)

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I have studied the application of Mr. F. Martin Brown proposing that the Commission designate a neotype under the plenary powers for *Coenonympha ochracea* Edwards, 1861, as well as his more detailed paper entitled "A neotype for *Coenonympha ochracea* Edwards, (1861)" published in the 1963 Entomological News, volume 74, pp. 211-219 and favor action by the Commission as requested by Brown.

Perhaps at the same time it would be appropriate for the Commission to set aside the designation of a lectotype by F. H. Chermock and P. M. Chermock in Knudson and Post (Butterflies of Bottineau County, 1963, North Dakota Insects—Publication No. 2, p. 27) for *ochracea* and the designation of the type locality as the West Coast of Lake Winnipeg, north of McCreary, Manitoba as not having been made in accordance with the provisions of the International Code of Zoological Nomenclature (1961, Chapter XVI, pages 75-83, Articles 74 and 75). The specimen selected by those authors is the ♀ syntype referred to by Brown in his application.