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**Synonymic Check List of
the Noctuidae of
the Primorye Territory,
the Far East of U.S.S.R.**

by

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Abstract. A synonymic and annotated check list of the Noctuidae of the Primorye Territory, U.S.S.R., is presented. It includes 740 species, with three new synonyms in the genus-group name and 30 new synonyms in the species-group name. Seven new combinations, seven new or revived statuses of the species-group name and one new replacement name *Xestia atrata sikhotealinensis* nom. n. are also proposed. Eleven genera and 43 species are introduced for the first time to the fauna of U.S.S.R..

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Introduction

The Primorye Territory is faunistically and zoogeographically a highly interesting region in the Soviet Far East. It is characterized by a rich and peculiarly specific composition of the lepidopterous fauna.

The faunistic and taxonomic research of the Lepidoptera of the "Ussuri" region was initiated in the last century by E. Ménétriers, O. Bremer, Ch. Oberthür, S. Alpheraky, O. Staudinger, L. Graeser and others. The most comprehensive faunistic list ever published of the Far Eastern Lepidoptera is the survey by A. Moltrecht (1929). He reports 465 species of the Noctuidae from the Ussuri region, now the Primorye Territory. However, during the subsequent 60 years our knowledge about the Primorye noctuids has improved considerably. Many changes in the nomenclature has been introduced, a number of species have been described or discovered in the territory, and in the contrary many others been sunk merely as synonyms.

The aim of this check list is to summarize our present knowledge on the fauna of the Noctuidae in the Primorye Territory within administrative border. The checklist is mainly

based on material collected by the author in the years 1972-1985 and partly on that in the collection of the following institutions.

Institute of Biology and Pedology, Far Eastern Branch of Academy of Sciences, Vladivostok; Zoological Institute of the Academy of Sciences of the U.S.S.R., Leningrad; Institute of Zoology and Botany of the Academy of Sciences of the Estonian S.S.R.; Tartu State University, Tartu; Zoological Museum of the Moscow State University, Moscow; Zoological Museum of Kiev State University, Kiev. Some type materials from these institutions, as well as from Museum für Naturkunde zu Humboldt Universität, Berlin (ZMHU), Naturhistoriska Riksmuseet, Stockholm (NHRM), and the personal collection of Mr. S. Sugi, Tokyo, have been examined.

The check list includes 740 species. The synonyms given include all those published in relation to the Far East fauna and some more have been added from the world literature where necessary. Three generic names and 30 species-group names are newly synonymized and the following changes are also proposed: seven new combinations, new or revised status for seven taxa and one replacement name for a junior secondary homonym. Eleven genera and 43 species are added to the fauna of the U.S.S.R. for the first time.

About twenty species were included in the list only on the literature basis without examining specimens, when there was no reason to doubt their occurrence in the Primorye territory. Dubious species from Moltrecht's list (1929) are excluded from the check list but separately listed at the end of it, with heading number and nomenclature as he used. For species marked with an asterisk(*) additional information is given in a separate chapter, under the number corresponding to each entry. The publication date was enclosed in square brackets when it had been established from the external evidence. The references include the majority of recent literature relevant to taxonomy and faunistics cited in this work, mostly in Explanations section.

For the classification adopted in this check list some explanation will be required. The classification system of the Noctuidae published in the beginning of this century in basic works such as Staudinger, Hampson and Warren are based only on external characters and have become outdated. There is no satisfied and generally accepted classification available for the Noctuidae of the world nor of the Palaearctic fauna. The classification systems for the western Palaearctic (Boursin, 1964) and for the eastern Palaearctic (Inoue & Sugi, 1958; Sugi, 1982) are largely contradictory and not consistent with the result of the modern taxonomy (cf. Kitching, 1984). Bringing heterogeneous elements together in a unit and splitting of a natural group, as well as the traditional sequence of taxa from specialized to primitive, are prevailing in the current system of the classification of the Noctuidae.

The analysis of functional morphology of the musculature of the copulatory apparatus has recently been a highly promising method for the phylogeny and classification of higher taxa in the Lepidoptera. On that basis a new classification of the Noctuidae was suggested by Tikhomirov (1979), who proposed phylogenetic relationships between subfamilies or tribes. His system corresponds hardly with the classification introduced by Franclemont & Todd (1983) for the north American Noctuidae. Their system is principally used in this list. Tikhomirov united four triline subfamilies (Noctuinae, Hadeninae, Cuculliinae and Amphipyrrinae) as Noctuinae and considered them as tribes. In this work I have listed them in the traditional way as subfamilies. In contrast to Tikhomirov who did not separate Acronictinae, Pantheinae and Bryophilinae in his combined subfamily Acronictinae, I rank these groups as tribes of the subfamily Acronictinae. The tribe Pantheini is accepted as did Sugi (1982). Two genera *Colobochoyla* Hb. and *Parascotia* Hb. are placed in Rivulinae according to Franclemont & Todd (1983). Catocallinae and Ophiderinae are considered as

a single subfamily. Agaristinae is here considered as a subfamily of the Noctuidae. The order of Herminiinae is in accordance with Owada (1987), of the *Deltote* group in Acontiinae with Ueda (1984), of Plusiinae with Kitching (1987), of Hadeninae with Sukhareva (1973), of Cuculliinae with Kononenko (1979a) and of Noctuinae with Boursin (1964). In subfamilies or tribes the order of genera suggested by Sugi (1982) are adopted with some minor modifications. I follow Nye (1975) and Poole (1989) in the nomenclature for genera and species. Thus the arrangement of taxa in every rank in this check list is a synthesized system. Much work is needed before a natural classification of the Noctuidae can be established.

Since the Noctuidae faunas of the Primorye Territory and Japan have a large number of species in common, this check list can be expected to be useful both for Soviet and Japanese lepidopterists, as well as for other colleagues working on the faunistics and taxonomy of the Noctuidae.

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Synonymic Check List

NOCTUIDAE

HERMINIINAE

Edessena Wlk., 1859

1. *hamada* (Fldr. & Rghf., 1874) *

Hadennia Moore, [1885]

Bertula auct., nec Wlk., [1859] 1858

2. *incongruens* (Btl., 1878)
amurensis (Stgr., 1888)
jutalis auct., nec Wlk., [1859] 1858

Paracolax Hbn., [1825] 1816

Capnistis Warr., 1913

Paraherminia Richards, 1932

Crinisus Bryk, 1949

3. *tristalis* (F., 1775)
derivalis (Hbn., 1796)
glaucinalis auct., nec [D. & S.], 1775
4. *trilinealis* (Brem., 1864).
turbo (Bryk, 1949)
5. *fascialis* (Leech, 1889)
helialis (Stgr., 1892)
6. *fentoni* (Btl., 1879) *
leechi: Remm & Martin, 1979, nec
South, 1905

Idia Hbn., [1813]

Epizeuxis Hbn., 1818

Camptolochia Steph., 1834

Helia Dup., [1845], nec Hbn., 1818

Pseudaglossa Grt., 1874

7. *quadra* Graes., ([1889] 1888) *
curvipalpis Herz, 1905, nec (Btl., 1878)
8. *curvipalpis* (Btl., 1878) *
lunulata (Herz, 1905)

Hydrillodes Gn., 1854

Echana Wlk., [1859] 1858

Bibacta Moore, 1882

Ragana Sw., 1900

9. *funeralis* Warr., 1913
morosa auct., nec Btl., 1879
lentalis auct., nec Gn., 1854

Bertula Wlk.

10. *bistrigata* (Stgr., 1888)
chosenana (Bryk, 1949)

Simplicia Gn. 1845

Libisosa Wlk., [1859]

Culicula Wlk., [1863]

Aginna Wlk., 1865

Nabarna Moore, [1885]

11. *rectalis* (Ev., 1842)
sicca (Btl., 1879)

Zanclognatha Led., 1857

Mesoplectra Btl., 1879

Adrapsoidea Mats., 1925

12. *griselda* (Btl., 1879)
13. *lilacina* (Btl., 1879) *
celatrix Filipj. 1927
14. *lunalis* (Scop., 1763)
ventilabris (F., 1787)
15. *fumosa* (Btl., 1879)
assimilis Stgr., 1888
16. *obliqua* Stgr., 1892
17. *tarsipennalis* (Tr., 1835)
18. *sugii* Owada, 1980 *
triplex: Remm & Martin, 1979; Remm,
1980, nec Leech, 1900
19. *reticulatis* (Leech, 1900) *
20. *stramentacealis* (Brem., 1864)
21. *umbrosalis* (Stgr. 1892)
22. *violacealis* (Stgr., 1892)

Pechipogo Hbn., [1825] 1816

Herminia auct., nec Latr. 1802

Pechipogon Steph., 1834

23. *strigilata* (L. 1758)
barbalis (Cl., 1759)
palpalis (F., 1775)
pectinalis (Hbn., 1796)

Polypogon Schrk., 1802

Herminia auct., nec Latr., 1802

Macrochilo auct., nec Hbn., [1825] 1816

24. *tentacularia* (L., 1758)
25. *gryphalis* (H.-S., 1845)

Herminia Lat., 1802

Pogonitis Sodoff., 1837

26. *satakei* Owada, 1982 *
27. *robiginosa* (Stgr., 1888)
assimilata (Wil., 1911)
28. *grisealis* (D. & S.), 1775)
nemoralis (F., 1775), nec Scopoli, 1763
nemorum (F., 1794)
nemoratus (Haw., 1809)
29. *tarsicrinalis* (Knoch, 1782) *
heureka (Bryk, 1942)

Sinarella Bryk, 1949

30. *aegrota* (Btl., 1879) *
incultalis (Leech, 1889)
31. *cristulalis* (Stgr., 1892), comb.n.
32. *punctalis* (Herz, 1905) *

- nigrobasalis (Yamam. & Sugi, 1955)
33. japonica (Btl., 1881) *

RIVULINAE

- Rivula Gn., [1845] 1844
34. sericealis (Scop., 1763)
35. unctalis Stgr. 1892

- Colobochyla Hbn., [1825] 1816
Madopa Stephens, 1829
36. salicalis ([D. & S.], 1775)
cinerea (Btl., 1879)

- Parascotia Hb., [1825] 1816
Boletobia Bsd., 1840
Kara Mats., 1925
37. cognata Stgr. 1892

HYPENODINAE

- Hypenodes Dbld., 1850
Schranksia H.-S., [1851], nec Hbn. [1825]
Tholomiges Led., 1857
38. humidalis Dbld., 1850
turfosalis (Wocke, 1850)

- Schranksia Hbn., [1825]
Hypenodes Gn., 1854, nec Dbld., 1850
39. separatalis (Herz, 1905) *
squalida (Wil. & South, 1917)

HYPENINAE

- Hypena Schrk., 1802
Erichia Billb., 1820
Herpyzon Hbn., 1822
Dichromia Gn., 1854
Plathypena Grt., 1873

(Hypena s.str.)

40. claripennis (Btl., 1878) *
41. amica (Btl., 1878)
42. proboscidalis (L., 1758)
deleta Stgr., 1892
43. tatorhina (Btl., 1878)
44. tamsi Flpjv., 1927 *
45. conspersalis (Stgr., 1888) *
passerinalis Graes., [1889] 1888
46. tristalis Led., 1857
tripunctalis Brem., 1864
47. narratalis Wlk., [1859] 1858 *
48. kengkalis Brem., 1864.

- (Bomolocha Hbn., [1825] 1816)
49. stygiana (Btl., 1878) *
50. squalida (Btl., 1878) *
51. bipartita (Stgr., 1892)

52. zilla (Btl., 1878)
53. nigrobasalis (Herz, 1905) *
54. crassalis (F., 1787)
55. bicoloralis (Graes., [1889] 1888)

CATOCALINAE

- Catocala Schrk., 1802
Hemigeometra Haw., 1809
Ephesia Hbn., 1818
Eunetis Hbn., 1821
Eucora Hbn., 1821
Lamprosia Hbn., 1821
Blepharita Hbn., 1822
Astiotes Hbn., [1823] 1816
Mormonia Hbn., 1823
Koraia Herz, 1905, syn.n.
56. lara Brem., 1861
57. fraxini (L., 1758)
58. nivea Btl., 1877 *
59. nupta (L., 1767)
japonica Mell, 1936
60. adultera Mén., 1856 *
61. electa (View., 1790)
62. pacta (L., 1758)
63. dula Brem., 1861
64. ella Btl., 1877
nutrix Graes., [1899] 1888
65. deuteronympha Stgr., 1861
greyi Stgr., 1888
66. doerriesi Stgr. 1888
honrathi Graes., [1889] 1888
67. abamita Brem. & Grey, 1853 *
scortum Christ., 1893
68. separans Leech, 1889
hetaera Stgr., 1892
69. helena Ev., 1856
kurenzovi (Moltr., 1927)
70. fulminea (Scop., 1763)
manturna (Hfn., 1766)
paranympha (L., 1767)
subsp. xarippe Btl., 1877
71. koreana Stgr., 1892 *
ussurica (Shelj., 1943) syn.n.
azumiensis Sugi, 1965
72. danilovi (B.-H., 1927)
73. moltrechti (B.-H., 1927)
74. proxeneta Alph., 1897
sutshana Shelj., 1943), syn.n.
75. davidi Oberth. 1881 *
76. nymphaeoides H.-S., 185
nymphula Stgr., 1892
77. kotschubeji Shelj., 1925
78. agitatrix Graes., [1889] 1888
mabella Holl., 1889
79. bella Btl., 1877
serenides Stgr., 1892
80. dissimilis Brem., 1861

- griseata Bryk, 1949
 81. actaea Fldr. & Rghr., 1874 *
 82. nagiioides Wil., 1924 *
 sancta Btl., 1885, nec Hulst, 1884
 83. eminens Stgr. 1892
 84. streckeri Stgr. 1888
 85. connexa Btl., 1881 *
 rutha Wil., 1911
 86. pirata (Herz, 1905), comb.n.*
 87. bokhaica (Kon., 1979), comb.n. *
 88. praegnax Wlk., 1857
 obliterata Mén., 1857
 esther Btl., 1877
 89. columbina Leech, 1900. *
 aenigma (Shelj., 1943), syn.n.
 90. nubila Btl., 1881 *
 91. obscena (Alph., 1897) *
- Ophiusa** Ochs. 1816
 Anua auct., nec Wlk., 1858
 92. tirhaca (Cram., 1777) *
 auricularis (Hbn., [1803])
 vesta (Esp., 1789)
 separans (Wlk., 1858)
- Dysgonia** Hbn., [1823]
 Caranilla Moore, [1885]
 93. stuposa (F., 1794)
 japonibia Bryk, 1949
 94. mandshuriana (Stgr., 1892)
 mimula (Warr., 1913)
 postfusca Bryk, 1949
 algira auct., nec L. 1767
 95. maturata (Wlk., 1858) *
 falcata (Moore, 1882)
 96. arctotaenia (Gn., 1852) *
 97. dulcis (Btl., 1878) *
 98. obscura (Brem. & Grey, 1853) *
 hedemanni (Stgr., 1888)
 99. coreana (Leech, 1889), sp.rev.*
- Euclidia** Ochs., 1816
 Ectypa Billb., 1820
 Gonospileia Hbn., [1823] 1816
 100. dentata Stgr., 1871
 cuspidata Ev., 1857, nec Hbn., 1808
 consors Btl., 1878
 glyphica auct., nec L., 1758
- Callistegia** Hbn., [1823] 1816
 Euclidimera Hmp. 1913
 Euclidia auct., nec Ochs. 1816
 Gonospileia auct., nec Hbn., [1823] 1816
 101. mi (Cl., 1759)
 extrema B.-H., 1912
- Leucomelas** Hmp., 1913
 102. juvenilis (Brem., 1861)

- Mocis** Hbn., [1823] 1816
 Cauninda Moore, [1885]
 103. undata (F., 1775) *
 virbia (Cram., 1780)
 achesia (Cram., 1780)
 104. annetta (Btl., 1878)
 105. ancilla (Warr., 1913) *
- Remigia** Gn., 1852
 106. frugalis (F., 1775) *
- Melapia** Sugi, 1968
 Pelamia auct., nec Gn., 1852
 107. electaria (Brem., 1864)
 macroelectaria (Ogata, 1961)
- Lagoptera** Gn., 1852
 Dermaleipa auct., nec Saalm., 1892
 108. juno (Dalman, 1823)
- Artena** Wlk., 1858
 109. dotata (F., 1794) *
- Arcte** Koll., [1844]
 Cocytodes Gn., 1852
 110. coerula (Gn., 1852)
- Spirama** Gn., 1852
 111. helicina (Hbn., 1831)*
- Eupatula** Ragonot, 1894
 Patula Gn., 1852, nec Held, 1837
 Crishna Krby, 1897
 112. macrops (L., 1767) *
- Metopta** Swh., 1900
 Giacia Wlk., 1855
 113. rectifasciata (Mén., 1863) *
 interlineata (Btl., 1878)
- Autophila** Hbn., [1823] 1816
 (Cheirophanes Brsn., 1955)
 114. inconspicua (Btl., 1881) *
 praeligaminosa Stgr., 1888
- Apopestes** Hbn., [1823] 1816
 Spintherops Bsd., 1840
 115. koreana Herz, 1905
- Lygephila** Billb., 1820
 Asticta Hbn., [1823]
 Toxocampa Gn., 1841
 Eccrita Led., 1857
 116. maxima (Brem., 1861)
 enormis (Btl., 1878)
 117. ludicra (Hbn., 1790)

- 118. vulcanica (Btl., 1881)
- 119. cracca ([D. & S.], 1775)
- 120. viciae (Hbn., [1822])
- 121. pastinum (Tr., 1826)
- 122. nigricostata (Graes., 1890)
- 123. recta (Brem., 1861)
- 124. emaculata (Graes., 1892) *

- Anomis** Hbn., [1821]
 - Cosmophila Bsd., 1833
 - Gonitis Gn., 1852
 - Rusicada Wlk., [1858] 1857
- 125. flava (F., 1775)
 - stigmatizans (F., 1775)
 - xanthindima (Bsd., 1833)
 - indica (Gn., 1852)
- 126. involuta (Wlk., [1858]) 1857 *
 - basalis (Wlk., [1858]) 1857
 - colligata (Wlk., [1858]) 1857
 - vitiensis (Btl., 1886)
 - dona (Swh., 1919)
 - brima (Swh., 1920)

- Scoliopteryx** Germ., 1810
 - Pterodonta R. L., 1817
 - Ephemias Hbn., [1821] 1816
 - Euphais Hbn., 1822
 - Gonoptera Berth., 1827
- 127. libatrix (L., 1758)

- Calyptra** Ochs. 1816
 - Calpe Tr., 1825
- 128. thalictri (Bkh., 1790)
 - sodalis (Btl., 1878)
- 129. hokkaida (Wil., 1922)
 - hoenei (Berio, 1956)
- 130. lata (Btl., 1881)
 - aureola (Graes., [1890] 1889)

- Oraesia** Gn., 1852
 - 131. emarginata (F., 1794) *
 - allicines (Wlk., 1857)

- Plusiodonta** Gn., 1852
 - Deva Wlk., [1858] 1857
- 132. casta (Btl., 1878)
 - compressipalpis: Graes., [1889] 1888,
 - nec Gn. 1852

- Eudocima** Billb., 1820
 - Othreis Hbn., [1823]
 - Ophideres Bsd., 1832
 - Adris Gn., 1852
- 133. fullonia (Cl., 1764) *
 - pomona (Cram., 1777)
 - dioscureae (F., 1781)
- 134. tyrannus (Gn., 1852)
 - amurensis (Stgr., 1892)

- Hypocala** Gn., 1852
 - 135. deflorata (F., 1794)
 - moorei (Btl., 1892)
- 136. subsatura Btl., 1883
 - limbata Btl., 1889
 - tungusa Graes., 1890

- Serrododes** Gn., 1852
 - 137. campana Gn., 1852 *
- Sypnoides** Hmps., 1913
 - Pysnoides Berio, 1959
 - Supersypnoides Berio, 1958
- 138. picta (Btl., 1877)
 - achatina (Btl., 1877)
- 139. fumosa (Btl., 1877)
 - fuliginosa (Btl., 1877)
- 140. hercules (Btl., 1881)
 - rectifasciata (Graes., [1889] 1888)

- Hypersypnoides** Berio, 1954
 - 141. astrigera (Btl., 1885) *

- Daddala** Wlk., 1865
 - 142. lucilla (Btl., 1881) *
 - obscurata (Btl., 1881)

- Blasticorhinus** Btl., 1893
 - 143. ussuriensis (Brem., 1861)
 - unduligera (Btl., 1878)

- Chrysorithrum** Btl., 1878
 - 144. amatum (Brem. & Grey, 1853)
 - fuscum Btl., 1881
 - rufescens Btl., 1881
 - steni (Bryk, 1942)
- 145. flavomaculatum (Brem., 1861)
 - maximowiczii (Brem., 1864)
 - sericeum Btl., 1878

- Arytrura** John, 1912
 - Megazethes Warr., 1913
- 146. subfalcata (Mén., 1852)
- 147. musculus (Mén., 1859)

- Mecodina** Gn., 1852
 - Araeognatha Hmps., 1893
- 148. sichotensis Kurentzov, 1950. *

- Bryograpta** Sugi, 1970
 - 149. kogii Sugi, 1970. *

- Pangrapta** Hbn., 1818
 - Marmorinia Gn., 1852
 - Saraca Wlk., [1866] 1867
 - Stenozethes Hmps., 1926
- 150. trimantesalis (Wlk., 1858) 1857

- costaemacula Stgr., 1888
 151. suaveola Stgr., 1888
 152. griseola Stgr., 1892
 153. vasava (Btl., 1881)
 incisa Stgr., 1888
 154. flavomaculata Stgr., 1888
 155. albistigma (Hmps., 1897) *
 lunulata (Sterz., 1915), syn.n.
 156. obscurata (Btl., 1897) *
 157. marmorata Stgr., 1892
- Lophomilia** Warr., 1913
 158. flaviplaga (Warr., 1912) *
- Stenbergmania** Bryk, 1949
 159. albomaculalis (Brem., 1864)
- Gonepatica** Sugi, 1982
 Ectogonia auct., nec Hmps., 1896
 160. opalina (Btl., 1879)
 rectilinealis (Graes., [1889] 1888)
- Hepatica** Stgr., 1892
 161. anceps Stgr., 1892
- Anatatha** Hmps., 1926
 162. lignea (Btl., 1879) *
- Diomea** Wlk., [1858] 1857
 Heteroscotia Bryk, 1949
 163. cremata (Btl., 1878)
 stygia (Bryk, 1949)
 164. jankowskii (Oberth., 1880)
- Hypostrotia** Hmps., 1926
 Capnodes auct., nec Gn., 1852
 165. cinerea (Btl., 1878)
- Naganoella** Sugi, 1982
 Dierna auct., nec Wlk., 1859
 166. timandra (Alph., 1897)
 pulcherina (Nagano, 1918)
- Phytometra** Haw., 1811
 Antarchea Hbn., [1821]
 Prothymia Hbn., [1823]
 Pyrilidesthes Warr., 1913
 167. amata (Btl., 1878)
- Laspeyria** Germ., 1810
 Colposia Hbn., [1823] 1816
 Aventia Dup., 1829
 Euteles Gistl, 1848
 168. flexula (D. & S.), 1775)
- Paragabara** Hmps., 1926
 169. flavomacula (Oberth., 1880)
 170. secunda Remm, 1983 *
- Paragona** Stgr., 1892
 171. multisignata (Christ., 1888)
- Gynaephila** Stgr., 1892
 172. maculifera Stgr., 1892
- ACONTIINAE**
 ERASTRIINAE
 EUSTROTIINAE
- Enispa** Wlk., [1866] 1865
 Micraeschus Btl., 1878
 Trogacontia Hmps., 1893
 Penisa Warr., 1911
 Chara Stgr., 1892, syn.n.
 173. albosignata (Stgr., 1892), comb.n.*
 174. bimaculata (Stgr., 1892), comb.n. *
 leucosticta Hmps., 1910, syn.n.
 175. lutefascialis (Leech, 1889)
 solitaria (Stgr., 1892)
- Aventiola** Stgr., 1892
 176. pusilla (Btl., 1879)
 maculifera Stgr., 1892
 nigripalpis (Hirayama, 1937)
- Corgatha** Wlk., [1859] 1858
 Celeopsyche Btl., 1879
 Aventina Stgr., 1892
 177. costumacula (Stgr., 1892)
 178. obsoleta Marumo, 1932 *
- Holocryptis** Lucas, 1892
 Troctoptera Hmps., 1893
 179. ussuriensis (Rbl., 1901)
 180. nymphula (Rbl., 1909)
- Araeopteron** Hmps., 1893
 181. amoena Inoue, 1958 *
- Eublemma** Hbn., [1821]
 Anthophila Ochs., 1816, nec Haw., 1911
 Porphyrinia Hbn., [1821]
 Micra Gn., 1852
 Thalpochara Led., 1857
 Polyorycta Warr., 1911
 Gyophora Warr., 1913
 182. amasina (Ev., 1842)
 paradisea (Btl., 1878)
- Perynea** Hmps., 1910
 183. subrosea (Btl., 1881) *
 nawai Nagano, 1918
 gifuensis Nagano, 1918
- Oruza** Wlk., 1861
 Curvatula Stgr., 1892

184. yoshinoensis (Wil., 1911) *

185. mira (Btl., 1879)

pallicostata (Stgr., 1892)

Trisateles Tams, 1939

Aethia Hbn., [1825] 1816, nec Merrem,
1788

Sophronia Dup., [1845] 1844, nec Hbn.,
[1825] 1816

Standfussia Spuler, 1907, nec Tutt, 1907

186. emortualis (D. & S.), 1775)

Protodeltote Ueda, 1984

Lithocodia auct., nec Hbn., 1818

Erastria auct., nec Ochs., 1816

Jaspidia auct., nec Hbn. 1822

187. pygarga (Hfn., 1766)

fuscula (D. & S.), 1775)

polygramma (Esp., 1790)

praeduncula (Bkh., 1792)

fasciana auct., nec L. 1761

188. distinguenda (Stgr., 1888)

189. wiscotti (Stgr., 1888)

jezoensis (Sugi, 1959)

Koyaga Ueda, 1984

Lithocodia auct., nec Hbn., 1818

Erastria auct., nec Ochs., 1816

Jaspidia auct., nec Hbn. 1822

190. numisma (Stgr., 1888)

olivacea (Leech, 1889)

Deltote R. L., [1817]

Erastria Ochs., 1816, nec Hbn., [1813]

Lithacodia Hbn., 1818

Eustrotia Hbn., [1821] 1816

Hyela Steph., 1829

Hemeroptera Sodoff., 1837

Hydrella Gn., 1841

Bankia Gn., 1852

191. bankiana (F., 1775)

olivana (D. & S.), 1775)

argentula (Hbn., [1828])

amurula (Stgr., 1892)

192. uncula (Cl., 1759)

uncana (L., 1761)

singularis (Hfn., 1766)

unca (D. & S.), 1775)

193. nemorum (Oberth., 1889)

africana (Leech, 1889)

194. deceptoria (Scop., 1763)

Neustrotia Sugi, 1982

195. costimacula (Oberth., 1880)

196. noloides (Btl., 1879)

Maliattha Wlk., 1863

Hyelopsis Hmps., 1894

197. bella (Stgr., 1888)

198. rosacea (Leech, 1889) *

Erastroides Hmps., 1910

199. fentoni (Btl., 1881)

versicolor (Oberth., 1884)

Pseudeustrotia Warr., 1913

200. candidula (D. & S.), 1775)

pusilla (View., 1790)

Anterastris Sugi, 1982

201. atrata (Btl., 1881)

sidemiata (Oberth., 1881)

Hapalotis Hbn., [1821] 1816

Monodes Gn., 1852

Psilomonodes Warr., 1911

Agrotis auct., nec Ochs., 1816

Erastria auct., nec Hbn., [1813]

202. venustula (Hbn., 1790)

Bryophilina Stgr., 1891

203. mollicula (Graes., [1889] 1888)

blandula Stgr., 1892

Hyperstrotia Hmps., 1910

204. flavipuncta (Leech, 1889) *

Xanthograpta Hmps., 1910

205. basinigra Sugi, 1982 *

Phyllophila Gn., 1852

206. oblitterata (Rmbr., 1833) *

wimmeri (Tr., 1835)

venerica (Bryk, 1949)

Paraphyllophila Kon., 1985

207. confusa Kon., 1985 *

Naranga Moore, 1881

208. aenescens Moore, 1881

brunnea Hmps., 1910

Acontia Ochs., 1816

Tarache Hbn., [1823] 1816

209. olivacea (Hmps., 1891)

Emmelia Hbn., [1821] 1816

Erastria auct., nec Ochs., 1816

210. trabealis (Scop., 1763)

sulphuralis (L., 1767)

sulphurea (D. & S.), 1775)

Sinocharis Pglr., 1912

Noshimea Mats., 1931

211. korbae Pglr., 1912

fuliginaris (Mats., 1931)

Amyna Gn., 1852

- Ilattia Wlk., [1859] 1858
 Berresia Wlk., [1859] 1858
 Lochia Wlk., 1865
 Stridova Wlk., 1869
 Pteraeotholix Grt., 1873
 Hesperimorpha Saalm., 1880
 Chytoryza Grt., 1896
 212. octo (Gn., 1852)
 axis Gn., 1852
 cephusalis (Wlk., [1859] 1858)
 213. punctum (F., 1794) *

Mesotrosta Led., 1857

214. incerta Stgr., 1892 *

EUTELIINAE**Eutelia Hbn., [1823] 1816**

- Eurhipia Bsd., 1828
 Silacida Sw., 1900
 215. geyeri (Fldr. & Rghf., 1874)
 inextricata Moore, 1882
 216. adulatricoides (Mell, 1943) *
 indica (Mell, 1943)
 cantonensis Chu & Chen, 1962

CHLOEPHORINAE**WESTERMANNIINAE****Iragaoes Mats., 1931**

217. nobilis (Stgr., 1887)

Earias Hbn., [1825] 1816

- Aphusa Wlk., [1858]
 Digba Wlk., 1869
 218. pudicana (Stgr., 1887)
 pupilana (Stgr., 1887)
 219. erubescens (Stgr., 1887) *
 jezoensis Sugi, 1982, syn.n.

Kerala Moore, 1881

- Cerala Hmps., 1912
 220. decipiens (Btl., 1878).
 macroptera (Oberth., 1880)
 fujisana (Mats., 1909)

Parhylophila (Hmps., 1912)

221. celsiana (Stgr. 1887)
 222. buddhae (Alph., 1879) *

Gelastocera Btl., 1878

223. exusta Btl., 1878
 224. ochroleucana (Stgr., 1888)
 225. kotshbeji Obratz., 1943
 226. sutshana Obratz., 1950. *
 227. eminentissima Bryk, 1949, stat.n. *

rubra Kon., 1984, syn. n.

Macrochthonia (Btl., 1881)

- Eccopteroma (Stgr., 1892)
 228. fervens Btl., 1881 *
 falcata (Graes., [1890] 1889)
 pyrausta (Graes., [1890] 1889).

Pseudoips (Hbn., 1822)

- Hylophila Hbn., [1825] 1816
 Chloephora Steph., 1827
 Halias Tr. 1825
 Chloephila Cost., 1920
 Bena auct., nec Billb., 1820
 229. faganus (F., 1794)
 sylvana (F., 1794)
 japonica (Warr., 1913)
 prasinana auct., nec L., 1758
 230. sylpha (Btl., 1878)
 kraeffti (Graes., 1888)
 magnifica (Leech, 1890)

Sinna Wlk., 1865

- Teinopyga Fldr., 1874
 231. extrema (Wlk., 1865)
 recticularis (Fldr., 1865)
 clara (Btl., 1878)
 fentoni (Btl., 1878)
 ornatissima Alph., 1897
 koresinna Bryk, 1949

SARROTHRIPINAE**NYCTEOLINAE****Nolathripa Inoue, 1970**

232. lactaria (Graes., 1892)
 korbi (Pglr., 1908)
 stellata (Wil., 1910)
 nakagawai (Nagano, 1918)

Negritothripa Inoue, 1970

233. hampsoni (Wil., 1911) *

Eligma Hbn., [1820] 1816

234. narcissus (Cram., 1779) *

Nycteola Hbn., 1822

- Sarrothripus Curtis, 1824
 Axia Hbn., [1825]
 Subrita Wlk., 1866
 Dufayella Capuse, 1972
 235. degenerana (Hbn., [1799])
 subsp. eurasiatica Dufay, 1961
 236. asiatica (Krul., 1904)
 populana Patocka, 1953
 hungarica Kovacs, 1954
 pseudasiatica Sugi, 1958

PLUSIINAE**ABROSTOLINI**

- Abrostola** Ochs., 1816
Habrostola Sodoff., 1837
Inguridia Btl., 1879
Unca L'homme, [1929]
 237. *triplasia* (L., 1758)
 238. *ussuriensis* Dufay, 1958
 239. *trigemina* (Wern., 1864)
 240. *korbi* Dufay, 1958

ARGYROGRAMMATINI

- Anadevidia** Kostr., 1961
Podioplusia Ichin., 1982
 241. *peponis* (F., 1775)
 agramma (Gn., 1852)
 inchoata (Wlk., 1865)
 fumifera (Graes., [1890] 1889)
 242. *hebetata* (Btl., 1889) *

Trichoplusia McD., 1944

- (*Trichoplusia* s.str.)
 243. *ni* (Hbn., [1803])
 humilis (Wlk., 1857)
 extranens (Wlk., 1857)
 significans (Wlk., 1857)
 brassicae (Riley, 1870)
 comma (Schultz, 1907)

- (*Thysanoplusia* Ichin., 1962)
 244. *intermixta* (Warr., 1913) *
 brachychalcea (Hmps., 1913)

Ctenoplusia Dufay, 1970

- (*Ctenoplusia* s.str.)
 245. *albostriata* (Brem. & Grey, 1853)
 subchalybea (Wlk., 1865)
 nubila (Moore, [1887])

- (*Acanthoplusia* Dufay, 1976)
 246. *agnata* (Stgr., 1892)

PLUSIINI

- Polychrysis** Hbn., [1821] 1816
 247. *esmeralda* (Oberth., 1880) *
 248. *aurata* (Stgr., 1888)
 249. *splendida* (Btl., 1878)
 intractata (Stgr., 1888)
 250. *sica* (Graes., 1890), *

- Panchrysis** Hbn., [1821] 1816
 251. *dives* (Ev., 1844)

- Euchalcia** Hbn., [1821] 1816
 252. *sergia* (Oberth., 1884)
 253. *modesta* (Hbn., 1786)

- Plusidia** Btl., 1879
 254. *cheiranthi* (Tausch., 1809)
 eugenia (Ev., 1841)
 abrostroides Btl., 1879
 separanda Warr., 1913

- Lamprotes** R. L., 1817
Chrysoptera Berth., 1827
 255. *c-aureum* (Knoch, 1781)

- Diachrysis** Hbn., [1821] 1816
 256. *chryson* (Esp., 1789)
 257. *leonina* (Oberth., 1879)
 humeralis (Btl., 1886)
 258. *bieti* (Oberth., 1884)
 259. *chrysis* (L., 1758)
 260. *stenochrysis* (Warr., 1913)
 multauri (Bryk, 1942)
 261. *nadeja* (Oberth., 1889)
 262. *zosimi* (Hbn., [1822])

- Erythroplusia** Ichin., 1962
Perloplusia Chou & Lu, 1978
 263. *rutilifrons* (Wlk., 1858)
 argenteoguttata (Pouj., 1887)
 adscripta (Stgr., 1888)

- Antoculeora** Ichin., 1973
Cerviplusia Chou & Lu, 1974
 264. *locuples* (Oberth., 1881) *
 ornatissima auct., nec Wlk., 1866
 wukongensis (Chou & Lu, 1974)

Macdunnoughia Kostr., 1961

- (*Macdunnoughia* s.str.)
Scleroplusia Ichin., 1962
 265. *confusa* (Steph., 1850)
 circumflexa (Esp., 1788), preocc.
 gutta (Gn., 1852)
 bigutta (Stgr., 1892)
 266. *hybrida* Ronkay, 1986 *
 267. *crassisigna* (Warr., 1913) *
 hopalosema (Hmps., 1913)

- (*Puriplusia* Chou & Lu, 1974)
 268. *purissima* (Btl., 1878) *

- Sclerogenia** Ichin., 1963
 269. *jessica* (Btl., 1878) *

- Autographa** Hbn., [1821] 1816
 270. *gamma* (L., 1758)

271. *nigrisigna* (Wlk., [1858]) 1857
 272. *mandarina* (Frr., 1846)
 typinota (Btl., 1878)
 obscura (Oberth., 1884)
 273. *lehri* Klutshko, 1984 *
 274. *amurica* (Stgr., 1892)
 275. *buraetica* (Stgr., 1892)
 276. *urupina* (Bryk, 1942) *
 277. *v-minus* (Oberth., 1884)
 278. *ternei* Klutshko, 1984 *
 279. *excelsa* (Kretschm., 1862)
 metabractea (Btl., 1881)

- Plusia* Ochs., 1816
 Chrysaspidia Hbn., [1821] 1816
 280. *festucae* (L., 1758)
 kurilensis (Bryk, 1942)
 yokohamensis (Bryk, 1949)
 japonibia (Bryk, 1949)
 281. *putnami* Grt., 1873
 subsp. *festata* Graes., [1889] 1888
 282. *mandshurica* Lempke, 1966 *

- Syngrapha* Hbn., [1821] 1816
 283. *ain* (Hochenw., 1785)
 284. *interrogationis* (L., 1758)
 aemula (F., 1787)
 aurosignata (Donovan, 1808)
 groenlandica Stgr., 1857
 borealis (Reuter, 1893)
 pyrenaica Hmps., 1913
 subsp. *transbaikalensis* Stgr., 1892
 sachalinensis Mats., 1925

ACRONICTINAE

PANTHEINI

- Trisuloides* Btl., 1881
 Xanthomantis Warr., 1909
 285. *cornelia* (Stgr., 1888)
 honrathi (Graes., [1889] 1888)

Anacronicta Warr., 1909
 286. *caliginea* (Btl., 1881)
 nitida: Graes., [1889] 1888, nec Btl., 1878

Trichosea Grt., 1874
 287. *champa* (Moore, 1879)

Panthauma Stgr., 1892
 288. *egregia* Stgr., 1892

Panthea Hbn., [1820] 1816
 Elatina Dup., [1845] 1844
 289. *coenobita* (Esp., 1785)
 latefasciata Rbl., 1910

- subsp. *ussuriensis* Warn., 1917
immaculata Shelj., 1920
idae Bryk, 1949

- Colocasia* Ochs., 1816
 Leptostola Billb., 1820
 Demas Steph., 1820
 Colocasiodes Mats., 1931
 290. *mus* (Oberth., 1884)
 ussuriensis Kard., 1928
 griseescens Kard., 1928

- Raphia* Hbn., [1821] 1816
 Anodonta Rmbr., 1858, nec Lamck., 1799
 291. *peusteria* Pglr., 1906
 illarioni Filipj., 1937

ACRONICTINI

- Cymatophoropsis* Hmps., 1894
 Trispila Houlb., 1921
 Thyatirides Kozh., 1950
 292. *trimaculata* (Brem., 1861)
 tanakai Inoue & Sugi, 1957

- Belciana* Wlk., 1862
 Nalca Wlk., 1866
 293. *staudingeri* (Leech, 1900) *

- Belciades* Kozh., 1950
 294. *niveola* (Motsch., 1866)
 virens (Btl., 1881)
 japyx (Stgr., 1892)
 295. *siitanae* Remm, 1983 *

- Euromioia* Stgr., 1892
 296. *mixta* Stgr., 1892
 297. *subpulchra* (Alph., 1897) *
 mixta: Kozh., 1950, nec Stgr., 1892

- Moma* Hbn., [1820] 1816
 Diphtheramoma Berio, 1961
 Daseochaeta auct., nec Warr., 1907
 Diphthera auct., nec Hübner [1809]
 298. *alpium* (Osb., 1778)
 orion (Esp., 1787)
 murrhina Graes., [1889] 1888
 299. *fulvicollis* (Lattin, 1949)

- Nacna* Fletcher, 1961
 Canna Wlk., 1865, nec Gray, 1821
 300. *malachitis* (Oberth., 1880)

- Gerbathodes* Warr., 1911
 Acronictoides Kozh., 1950
 301. *paupera* (Stgr., 1892), stat.rev.*
 lichenodes (Graes., 1892)
 connexa (Leech, 1900)

Acronicta Ochs., 1816

(Acronicta Ochs., s.str.)

Arctomyscis Hbn., [1820]

Apatele Hbn., 1822

Acronycta Tr., 1825

302. vulpina (Grote, 1883), sp. rev.

leporina auct nec L., 1758

subsp. leporella Stgr., 1888

cineracea Graes., [1889] 1888

303. major (Brem., 1861)

maxima Moore, 1881

anadevina Btl., 1881

(Hyboma Hbn., [1820] 1816)

304. strigosa ([D. & S.], 1775)

sachalinensis (Mats., 1925)

305. adaucta (Warr., 1909)

phaedra (Hmps., 1910)

306. jozana (Mats., 1926)

phaedriola (Drdt., 1931)

(Molybdonycta Sugi, 1979)

307. bellula (Alph., 1895)

cerasi (Howarth, 1951)

(Triaena Hbn., 1818)

Semahora Gn., 1841

Cuspidia Chapm., 1890

308. tridens ([D. & S.], 1775)

309. intermedia (Warr., 1909)

incretata (Btl., 1878), nec Morrison, 1857

incretata (Hmps., 1909)

jezoensis (Mats., 1925)

formosana (Mats., 1928)

310. leucocuspis (Btl., 1878)

sapporensis (Mats., 1926)

311. cuspis (Hbn., [1813])

(Jocheaera Hbn., [1820] 1816)

312. alni (L., 1767)

(Hylonycta Sugi, 1979)

313. carbonaria (Graes., [1890] 1889)

314. catocaloida (Graes., [1889] 1888)

315. hercules (Fldr., 1874)

elongata (Oberth., 1884)

(Viminia Chapm., 1890)

Pharetra Hbn., [1820] 1816, nec Bolten,
1798

Chamaepora Warr., 1909

316. rumicis (L., 1758)

317. lutea (Brem. & Grey, 1853)

leucoptera (Btl., 1881)

suigensis (Mats., 1926)

318. digna (Btl., 1881)

michael (Oberth., 1884)

hoenei (Mats., 1926)

319. raphael (Oberth., 1884)

fixseni (Graes., [1889] 1888)

raphaelis (Hmps., 1908)

cubitata (Warr., 1914)

(Subacronicta Kozh., 1950)

320. megacephala (D. & S., 1771)

Simyra Ochs., 1816

321. splendida Stgr., 1888

niveonitens Graes., [1889] 1888

Subleuconycta Kozh., 1950

322. palshkovi (Filipj., 1937)

Craniophora Snell., 1867

Bisulcia Chapm., 1890

Cranionycta Latini, 1949

Hampsonia Kozh., 1950, nec Sw., 1894

Hampsonidia Inoue, 1958

Acronycta auct., nec Ochs., 1816

323. ligustri ([D. & S.], 1775)

324. praeclara (Graes., 1890)

325. pacifica Filipj., 1927

326. oda (Lattin, 1949) *

inquieta (Drdt., 1950)

transversa Kozh., 1950

327. jankowskii (Oberth., 1880)

328. albonigra (Herz, 1905)

BRYOPHILINI**Bryomoia** Stgr., 1892

329. melachlora (Stgr., 1892)

Bryophila Tr., 1825

Poecilia Schrk., 1802, nec Schreider, 1801

Bryoleuca Hmps., 1908

330. granitalis (Btl., 1881)

glaucula (Stgr., 1892)

leprosa (Warr., 1909)

331. albimixta Sugi, 1980. *

332. orthogramma (Brsn., 1954)

Cryphia Hbn., 1803

Bryopsis Brsn., 1969

Euthales Hbn., [1820] 1816

Metachrostis auct., nec Hbn., [1820] 1816

333. bryophasma Brsn., 1951

334. mediofusca Sugi, 1958 *

335. griseola (Nagano, 1918)

splendida (B.-H., 1927)

korealgae (Bryk, 1949)

336. sugitanii Brsn., 1961 *

Stenoloba Stgr., 1892

337. *assimilis* (Warr., 1909) *
 338. *jankowskii* (Oberth., 1884)

AGARISTINAE

- Sarbanissa* Wlk., 1865
Seudyra Stretch, 1875
 339. *venusta* (Leech, [1889] 1888) *
 340. *subflava* (Moore, 1877) *
 jankowskii (Alph., 1897)
 japonica (Byt.-Salz, 1939)

- Mimeusemia* Btl., 1875
 341. *persimilis* Btl., 1875

AMPHIPYRINAE

- Sidemia* Stgr., 1892
 342. *bremeri* (Erschov, 1870)
 speciosa (Brem., 1861), nec Hbn., [1813]
 snelleni Stgr., 1892
 343. *spilogramma* (Rmbr., 1871)
 christophi (Alph., 1888)

- Atrachea* Warr., 1911
 344. *jankowskii* (Oberth., 1879)
 345. *alpherakyi* Kon., 1986 *
 jankowskii (Alph., 1897), nec Oberth., 1879
 346. *japonica* (Leech, 1889) *
 succincta (Graes., [1890] 1889)

- Apamea* Ochs., 1816
Abromias Billb., 1820
Septis Hbn., [1821] 1816
Xylophasia Steph., 1829
Hama Steph., 1829
Syma Steph., 1829, nec Lesson, 1821
Crymodes Gn., 1841
Eleemosia Prout, 1901
Agroperina Hmps., 1908
Hadena auct., nec Schrk., 1802
Trachea auct., nec Ochs., 1816
Parastichtis auct., nec Ochs., 1816
 347. *crenata* (Hfn., 1766)
 rurea (F., 1775)
 luculenta (Esp., 1788)
 348. *striata* Haruta, 1958 *
 349. *aquila* (Donzel, 1837)
 funerea (Heinem., 1859)
 subsp. *oriens* (Warr., 1911)
 brunneata (Warr., 1911)
 350. *oblonga* (Haw., 1809)
 abjecta (Hbn., [1809]) *
 351. *remissa* (Hbn., [1809]) *
 obscura (Haw., 1809)
 geminea (Hbn., [1813])
 divitis (Bryk, 1942)

352. *veterina* (Led., 1853)
 subsp. *haelsseni* (Graes., [1890] 1889)
 mandshurica (Stgr., 1892)
 jesoensis (Mats., 1926)
 353. *lateritia* (Hfn., 1766)
 molochina (Hbn., 1803)
 kunashirina (Bryk, 1942)
 354. *sordens* (Hfn., 1766)
 basilinea ([D. & S.], 1775)
 cinefacta (Graes., [1889] 1888)
 basistrigata (Stgr., 1892)
 355. *brunnescens* Kon., 1985 *
 356. *scolopacina* (Esp., 1788)
 subbrunnea (Warr., 1911)

- Pabulatrix* Sugi, 1982
 357. *pabulatricula* (Brahm, 1791)
 fraudulenta (Stgr., 1888)

- Leucapamea* Sugi, 1982
 358. *kawadai* (Sugi, 1958) *
 359. *askoldis* (Oberth., 1880)
 nivalis (Btl., 1881)
 yoshinoensis (Wil., 1911)
 niphadothauma (Bryk, 1949)

- Oligia* Hbn., [1821]
 Miana Steph., 1829
 Procus Agassiz, 1846
 360. *ophiogramma* (Esp., 1794)
 biloba Haw., 1809
 361. *fodinae* (Oberth., 1880) *
 subfasciata (Btl., 1881)
 elbergi (Viidalepp, 1971)
 362. *leuconephra* Hmps., 1908 *
 albiluna (Kozh., 1929), syn.n.

- Mesoligia* Brsn., 1956
 Miana auct., nec Steph., 1829
 Oligia auct., nec Hbn., [1821]
 363. *furuncula* ([D. & S.], 1775)
 bicoloria (Vill., 1789)

- Mesapamea* Heinicke, 1959
 Lampetia Boie, 1837, nec Meigen, 1800
 Hadena auct., nec Schrk., 1802
 Parastichtis auct., nec Hbn., [1821] 1816
 364. *concinata* Heinicke, 1959. *

- Anapamea* Sugi, 1982
 365. *minor* Sugi, 1963 *

- Luperina* Bsd., 1828
 Palluperina Hmps., 1920
 366. *hedeni* (Graes., [1889] 1888) *
 radicosa (Graes., 1892)
 subaquila (Graes., 1892)
 takanensis Marumo, 1932

- rubrina (Bryk, 1942)
- Staurophora** R. L., 1817
 Psylla Germ., 1811, nec Geofroy, 1762
 Diacope Hbn., [1820] 1816, nec Cuvier, 1817
 Celsia Steph., 1829
 Calotaenia Steph., 1830
 Jaspidia Bsd., 1840, nec Hbn., 1822
 367. celsia (L., 1758)
- Xylomoia** Stgr., 1892
 368. graminea (Graes., [1889] 1888)
 separata (Stgr., 1892)
 369. fusei Sugi, 1976 *
- Hydraecia** Gn., 1841
 Hydroecia Agassiz, 1846
 370. petasitis (Dbld., 1847) *
 subsp. amurensis Stgr., 1892, stat.n.
 371. ultima Holst, 1965 *
 micacea auct., nec Esp., 1789
 372. nordstroemi Horke, 1950. *
- Amphipoea** Billb., 1820
 Apamea auct., nec Ochs., 1816
 Hydroecia auct., nec Agassiz, 1846
 373. fucosa (Frr., 1830)
 paludis (Tutt, 1888)
 374. lucens (Frr., 1845)
 375. burrowsi (Chapm., 1913)
 376. ussuriensis (Petersen, 1914)
 377. asiatica (Burrows, 1912) *
 motojondensis (Bryk, 1949), syn.n.
- Celaena** Steph., 1829
 Helotropha Led., 1857
 Gortyna auct., nec Ochs., 1816
 Oligia auct., nec Hbn., [1821]
 378. leucostigma (Hbn., 1808) *
 fibrosa (Hbn., 1808)
 lunina (Haw., 1809)
 laevis (Btl., 1881)
 khasiana (Moore, 1881)
 yeterofuna (Bryk, 1942)
 kurilibia (Bryk, 1942)
- Gortyna** Ochs., 1816
 Ochria Hbn., [1821] 1816
 Xanthoecia Hmps., 1908
 Hydroecia auct., nec Agassiz, 1846
 379. fortis (Btl., 1878) *
 koreago (Bryk, 1949), syn.n.
 380. basalipunctata (Graes., [1889] 1888)
- Nonagria** Ochs., 1816
 Phragmatiphila auct., nec Hmps., 1908
 Phragmitiphila auct., nec Hmps., 1908
381. puengeleri (Schaw., 1923)
 albipuncta (B.-H., 1927)
 pringlei (Wiltsh., 1958)
 382. turpis (Btl., 1879) *
 sinuosella (Bryk, 1949)
- Archana** Wlk., 1866
 Nonagria auct., nec Ochs., 1816
 383. sparganii (Esp., 1790)
 strigosa (Stgr., 1892)
 384. aerata (Btl., 1878) *
 385. phragmiticola (Stgr., 1892)
- Chortodes** Tutt, 1897
 Hypocoena Hmps., 1907
 Photodes auct., nec Led., 1857
 Coenobia auct., nec Steph., 1830
 386. stigmatica (Ev., 1855) *
 lagunica (Graes., [1889] 1888)
 387. elymi (Tr., 1825)
 saturator (Stgr., 1888)
 procera (Stgr., 1888)
 punctivena (Drdt., 1950)
- Gyrospilara** Kon., 1989
 388. formosa (Graes., [1889] 1888) *
 extraordinaria (Drdt., 1950)
- Doerriesa** Stgr., 1900
 Ragonotia Stgr., 1900
 389. striata (Stgr., 1900) *
 crambiformis Sugi, 1982, syn.n.
- Sesamia** Guenée, 1852
 390. confusa Sugi, 1982, comb.n. *
- Coenagria** Stgr., 1892
 391. nana (Stgr., 1892)
- Rhizedra** Warr., 1911
 392. lutosa (Hbn., 1803)
 griseata Warr., 1911
- Photodes** Led., 1857
 393. brevilinea (Fenn, 1864) *
 impudica (Stgr., 1892)
 394. fluxa (Hbn., 1809) *
 subsp. rufata Kard., 1928
- Ctenostola** Sugi, 1982
 395. sparganoides (B.-H., 1927)
- Sedina** Urbahn, 1933
 396. buettneri (Hering, 1858)
 moltrechti (B.-H., 1927)
 pumilana (Bryk, 1942)
- Oxytrypia** Stgr., 1871

397. orbiculosa (Esp., 1799)
ussurica Schaw., 1924

Rotoa Strd., 1942

Rosenia Schaw., 1922, nec Waagen &
Wentzel, 1866

Pseudosideridis Viidalepp, 1971, syn.n.

398. distincta (B.-H., 1912) *
albolineata (Viidalepp, 1971), syn.n.

Triphaenopsis Btl., 1878

399. lucilla Btl., 1878 *

Olivenebula Kishida & Yoshimoto, 1977

Triphaenopsis auct., nec Btl., 1878

400. oberthueri (Stgr., 1892)
pulcherrima: Oberth., 1884, nec Moore,
1867

Euplexia Steph., 1829

401. lucipara (L., 1758) *
dubia (Hfn., 1766)
koreaplexia Bryk, 1949), syn.n.

Chandata Moore, 1882

402. bella (Btl., 1881)
graeseri (Stgr., 1892)

Hyppa Dup., [1845] 1844

403. rectilinea (Esp., 1788) *
albopicta (Mats., 1925)

Phlogophora Tr., 1825

Solenoptera Dup., [1845] 1844

Brotolomia Led., 1857

Racoptera, Scott, 1858

Trigonophora auct., nec Hbn., [1821] 1816

Chutapha Moore, 1882

404. beatrix (Btl., 1878)

pallens Oberth., 1880

405. illustrata (Graes., [1889] 1888), comb.n.*

Xenotrachea Sugi, 1958

406. nipponica Kishida & Yoshimoto, 1979 *

Heraema Stgr., 1892

407. mandshurica (Graes., [1890] 1889)

Auchmis Hbn., [1821] 1816

Rhizogramma Led., 1857

Euscotia Btl., 1889

Trichorhisa Hmps., 1905

Stenostigma Warr., 1910

408. saga (Btl., 1878)

aurilegula (Oberth., 1880)

Actinotia Hbn., [1821] 1816

Chloantha Bsd., 1836

409. polyodon (Cl., 1759)

perspicillaris (L., 1761)

410. intermediata (Brem., 1861)

intermedia (Brem., 1864)

sikkimensis (Moore, 1867)

Dypterygia Steph., 1829

411. caliginosa (Wlk., 1858)

scabriuscula auct., nec L., 1758

412. andreji Kard., 1928 *

Trachea Ochs., 1816

Achatis Billb., 1820

413. atriplicis (L., 1758) *

subsp. gnoma (Btl., 1878)

similis (Stgr., 1892)

gnosis Bryk, 1949, syn.n.

gnostica Bryk, 1949, syn.n.

tristina Bryk, 1949, syn.n.

414. punkikonis Mats. 1928

lucia (Btl., 1878), nec Fldr. & Rghr.,
1874

lucilla Sugi, 1982

415. melanospila Koll., [1844]

kosakka (Oberth., 1880)

416. tokiensis (Btl., 1881)

Karana Moore, 1882

417. laetevirens (Oberth., 1884)

Pygopteryx Stgr., 1887

Prionoxanthia Drdt., 1950

418. suava Stgr., 1887

cinnamomina (Drdt., 1950)

Brachyxanthia Btl., 1878

419. zelotype (Led., 1857)

peculiaris Btl., 1878

jezoensis Mats., 1925

Hoplodrina Brsn., 1937

420. octogenaria (Goeze) *

alsines (Brahm, 1791)

amurensis (Stgr., 1892)

levis (Stgr., 1888)

421. implacata (Wil., & West, 1929) *

euryptera Brsn., 1937

marginipicta (Bryk, 1949)

Spodoptera Gn., 1852

Laphygma Gn., 1852

Prodenia Gn., 1852

Calogramma Gn., 1852

Rusidrina Stgr., 1892

422. litura (F., 1775) *

423. exigua (Hbn., [1808])

424. depravata (Btl., 1879)

innutilis (Alph., 1897)

- rasdolnia (Stgr., 1892)
 kaolina (Bryk, 1949)
- Caradrina** Ochs., 1816
 Athetis auct., nec Hbn., [1821] 1816
- (Caradrina Ochs., s.str.)
 425. morpheus (Hfn., 1766)
- Platyperigea** Smith, 1894
 Hymenodrina Brsn., 1937
 426. montana (Brem., 1861) *
 menetriesi (Kretschm., 1863), syn.n.
 extima (Wlk., 1865)
 cinerascens (Tengstr., 1870)
 apatelica (Pglr., 1914)
 kaolifera Bryk, 1949, syn.n.
 albina auct., nec Ev., 1845
 427. grisea (Ev., 1848)
- Eremodrina** Brsn., 1937
 428. morosa (Led., 1857) *
 permorosa (Bryk, 1949), syn.n.
- Stygiodrina** Brsn., 1937
 429. maurella (Stgr., 1888)
- Athetis** Hbn., [1821] 1816
 Proxenus H.-S., 1845
 Hydrilla Gn., 1852, nec Bsd., 1840
 Elydna Wlk., 1858
 Dadica Moore, 1881
 Radinacra Btl., 1878
 Radinogoes Btl., 1886
 Strepselydna Warr., 1911
 Hydrillula Tams, 1938
 Petilampa auct., nec Auriv., 1861
 430. furvula (Hb., 1808) *
 dasychira (Hbn., 1817)
 tristis (Brem., 1861), syn.n.
 lentina (Stgr., 1888)
 trifascia Bryk, 1949
 431. gluteosa (Tr., 1825)
 432. funesta (Stgr., 1888)
 lugubris (Graes., [1889] 1888)
 squalida (Leech, 1889)
 433. lapidea Wil., 1911 *
 suzukii (Mats., 1926)
 434. lepigone (Möschl., 1860) *
 lugins (Stgr., 1892)
 nigrosignata (Graes., [1889] 1888),
 syn.n.
 exquisita (Bryk, 1942)
 435. subargentea (Caradja, 1926) *
 jezoensis (Mats., 1931)
 pacificus (Bryk, 1942)
 436. albisignata (Oberth., 1879) *
 caeca (Oberth., 1879)
- faja (Bryk, 1942)
 437. pallidipennis Sugi, 1982 *
 438. lineosa (Moore, 1881)
 439. pallustris (Hbn., 1808)
 exilis (Ev., 1842)
 melanochroa (Stgr., 1892)
- Phidrimana** Kon., 1989
 440. amurensis (Stgr., 1892) *
 sabulosa (Graes., 1892)
- Amphipyra** Ochs., 1816
 Scotophila Hbn., [1821] 1816
 Pyrophila Steph., 1826
 Philopyra Gn., 1837
 441. pyramidea (L., 1758)
 subsp. obscura Oberth., 1880
 obliquilimbata Graes., [1889] 1888
 yama Sw., 1918
 442. monolitha Gn., 1852
 surnia Fldr. & Rghr., 1874
 apya (Bryk, 1942)
 443. perflua (F., 1787)
 444. livida ([D. & S.], 1775)
 corvina Motsch., 1866
 445. jankowskii Oberth., 1884
 446. erebina Btl., 1878
 447. schrenckii Mén., 1858
- Mormo** Ochs., 1816
 Lemur Hbn., 1822, nec L., 1758
 Mania Tr., 1825, nec Hbn., 1821
 Acyra Gistl, 1848
 448. muscivirens Brl., 1878 *
- Antha** Stgr., 1892
 449. grata (Btl., 1881)
 pretiosa Stgr., 1892
- Enargia** Hbn., [1821] 1816
 Euperia Gn., 1839
 Cosmia auct., nec Ochs., 1816
 Dyschorista auct., nec Led., 1857
 Sidemia auct., nec Stgr., 1892
 450. paleacea (Esp., 1788)
 fulvago (Hbn., 1801), nec L., 1761
 anguilago (Haw., 1809)
 451. ypsilon ([D. & S.], 1775)
 fissipuncta (Haw., 1809)
- Parastichtis** Hbn., [1821] 1816
 Dyschorista Led., 1857
 Amathes auct., nec Hbn., [1821] 1816
 452. suspecta (Hbn., 1817)
 discivaria (Wlk., 1852)
- Cosmia** Ochs., 1816
 Calymnia Hbn., [1821]

- Euctegnia* Hbn., [1821]
 453. *affinis* (L., 1767)
 subsp. *magna* (Warr., 1911)
 454. *unicolor* (Stgr., 1892)
 455. *restituta* (Wlk., 1856)
 picta Stgr., 1888
 dieckmanni Graes., [1889] 1888)
 456. *cara* (Btl., 1881)
 pembertonii Holl., 1889
 penicillata (Graes., 1890)
 457. *apicimacula* Sugi, 1959 *
 458. *spurcopyga* (Alph., 1895) *
 subsp. *trapezinula* (Filipj., 1927), stat.n.
 eugeniae (Kard., 1928)
 459. *trapezina* (L., 1758)
 subsp. *exigua* (Btl., 1878)
 saturata (Stgr., 1892)
 460. *pyralina* (D. & S., 1775)
 corrusca (Esp., 1788)
 461. *moderata* (Stgr., 1888)
 grandifica (Graes., [1889] 1888)
 462. *camptostigma* (Mén., 1859)
 distincta Btl., 1878
- Xanthocosmia* Sugi, 1982
 Warrenia Viidalepp, 1971, nec Prout, 1910
 463. *jankowskii* (Oberth., 1884) *
- Dimorphicosmia* Sugi, 1982
 464. *variegata* (Oberth., 1879)
 flavomaculata (Oberth., 1879)
- Imosca* Sugi, 1984
 Allocosmia Sugi, 1982, nec Cossmann,
 1897
 465. *coreana* (Mats., 1926) *
- Ipimorpha* Hbn., [1821] 1816
 Plastenis Bsd., 1840
 Zenobia Agassiz, 1845, nec Gray, 1821
 Cosmia auct., nec Ochs., 1816
 466. *retusa* (D. & S., 1775)
 curvata (Btl., 1886)
 467. *subtusa* (D. & S., 1775)
 468. *contusa* (Frr., 1849)
- Chasminodes* Hmps., 1908
 469. *atrata* (Btl., 1884)
 borrusca (Stgr., 1888)
 470. *cilia* (Stgr., 1888)
 471. *pseudalbonitens* Sugi, 1955 *
 472. *bremeri* Sugi & Kon., 1981 *
 473. *albonitens* (Brem., 1861) *
 harutai Sugi, 1955
 474. *sugii* Kon., 1981 *
 albonitens: Sugi, 1955, nec Brem., 1861
 475. *aino* Sugi, 1956 *
 476. *ussurica* Kon., 1982 *

- Pseudocosmia* Kon., 1985
 477. *maculata* Kon., 1985 *
- Chytonix* Grt., 1874
 478. *albonotata* (Stgr., 1892)
 nigribasalis Hmps., 1908
 olethria Wil. & West, 1929)

- Niphonyx* Sugi, 1982
 479. *segregata* (Btl., 1878)
 placens (Stgr., 1892)

- Oligonyx* Sugi, 1982
 480. *vulnerata* (Btl., 1878)
 christophi (Stgr., 1888)
 doerriesi (Stgr., 1892)

- Pyrrhivalva* Sugi, 1982
 481. *sordida* (Btl., 1881)
 pseudodyops (Btl., 1884)
 variegata (Oberth., 1884)

- Eucarta* Led., 1857
 Placodes Bsd., 1840, nec Erichson, 1834
 Telesilla H.-S., 1856, nec Reichenbach,
 1853
 Callogonia Hmps., 1908, nec Dall, 1889
 Dexiadena Filipj., 1927
 Goonalica Nye, 1979
 482. *amethystina* (Hbn., [1803])
 austera (Warr., 1911)
 483. *arcta* (Led., 1853)
 parietum (Oberth., 1880)
 484. *arctides* (Stgr., 1888)
 485. *virgo* (Tr., 1835)
 virginalis (Bryk, 1949)
 griseofulgens (Kovacs, 1968)

- Dysmillichia* Speiser, 1902
 Phalacra Stgr., 1892, nec Wlk., 1866
 Millichia Snell., [1899] 1898, nec Meigen,
 1830
 486. *gemella* (Leech, 1889)
 sutchanica Filipj., 1927

- Condica* Wlk., 1856
 Platysenta Grt., 1874
 487. *illecta* (Wlk., 1865) *
 488. *illustrata* (Stgr., 1888)
 albopicta (Graes., 1892)

- Hadjina* Stgr., 1892
 489. *chinensis* (Wallengr., 1860)
 mandarina (Stgr., 1892)
 pulverea (Leech, 1900)

- Prometopus* Gn., 1852

490. *flavicollis* (Leech, 1889) *

Virgo Stgr., 1892

Fagitana auct., nec Wlk., 1865

491. *datanidia* (Btl., 1885) *

amoena (Stgr., 1888)

parthenon Bryk, 1949, syn. n.

Balsa Wlk., 1860

Nolaphana Grt., 1873

492. *leodura* (Stgr., 1887), sp. rev.*

malana auct., nec Fitch, 1856

Plusilla Pglr., 1892

493. *rosalia* Stgr., 1892

Usbeca Pglr., 1914

Acrosphalia Rbl., 1918

494. *kulmburgi* (Rbl., 1918), stat. rev.*

Calloplistria Hbn., [1821] 1816

Lagopus R. L., 1817, nec Brisson, 1760

Eriopus Tr., 1825

Agabra Wlk., 1862

Obana Wlk., 1862, nec Wlk., 1862

Cotanda Moore, 1881

Methorasa Moore, 1881

Gnamptocera Btl., 1881

Dissolophus Btl., 1881

Hyperdasys Btl., 1881

Hemipachycera Btl., 1881

Rheptrorichia Btl., 1881

Platydasys Btl., 1881

495. *juventina* (Stoll, 1782)

purpureofasciata (Piller, 1782)

lagopus (Esp., 1788)

pteridis (F., 1794)

obscura (Btl., 1878)

496. *repleta* Wlk., [1858] 1857

497. *albolineola* (Graes., [1889] 1888)

498. *argyrostricta* (Btl., 1881)

venus (Stgr., 1888)

argentata (Graes., [1889] 1888)

Sphragifera Stgr., 1892

Sphragidifera Bryk, 1949

499. *sigillata* (Mén., 1859)

CUCULLIINAE

Orbona Hb., [1821] 1816

500. *fragariae* (View., 1790)

serotina (Ochs., 1816)

Xylena Ochs., 1816

Xylites R. L., 1817

Xylina Tr., 1826

Calocampa Steph., 1829

501. *venusta* (Hbn., [1813])

502. *formosa* (Btl., 1878)

Teratoglaea Sugi, 1958

503. *pacifica* Sugi, 1958 *

Conistra Hbn., [1821] 1816

(*Conistra* Hbn., s.str.)

Orhodia Hbn., [1821] 1816

504. *fletcheri* Sugi, 1958 *

505. *grisea* Drdt., 1950. *

506. *ardescens* (Btl., 1879) *

507. *albipuncta* (Lech, 1889) *

unimacula Sugi, 1958

508. *filipjevi* Kon., 1978 *

(*Dasycampa*, Gn., 1837)

509. *castaneofasciata* (Motsch., 1869) *

forax (Btl., 1878)

Jodia Hbn., 1818

Lampetia Curt., 1830

Xantholeuca Steph., 1831

Hoporina Blanch., 1840

Oporina Agassiz, 1846

510. *sericea* (Btl., 1878)

Lithophane Hbn., [1821] 1816

Graptolitha Hbn., [1821] 1816

Rhizolitha Curt., 1830

Xylina auct., nec Tr., 1826

511. *ustulata* (Btl., 1878) *

512. *pruinosa* (Btl., 1878) *

brachyptera (Stgr., 1892), syn.n.

japonica (Neuburger, 1903)

ornitopus auct., nec Hfn., 1766

513. *consocia* (Bkh., 1792)

ingrica (H.-S., 1845)

jezoensis (Mats., 1931)

grisea (Graes., [1889] 1888)

514. *plumbealis* (Mats., 1926) *

515. *venusta* (Leech, 1889) *

516. *rosinae* (Pglr., 1906) *

517. *hepatica* (Cl., 1759)

socia (Hfn., 1766)

petrificata (D. & S.), 1775)

petrificosa (Hbn., 1808)

petrolignea (Hbn., 1821)

incognita (Btl., 1885)

518. *pacifica* Kon., 1978 *

Eupsilia Hbn., [1821] 1816

Scopelosoma Curt., 1836

Mecoptera Gn., 1837

519. *transversa* (Hfn., 1766)

satellitica (L., 1767)

520. *boursini* Sugi, 1958 *

521. kurenzovi Kon., 1976 *
522. contracta (Btl., 1878) *

Antivaleria Sugi, 1980

- Valeria auct., nec Steph., 1829
Valeriodes auct., nec Warr., 1913
523. viridimacula (Graes., [1889] 1888)
japonica (Leech, 1889)
aurata (Bryk, 1942)

Telorta Warr., 1910

524. divergens (Btl., 1879)
coriacea (Graes., [1889] 1888)
525. edentata (Leech, 1889) *
trapezoides: (Stgr., 1888), part.

Agrochola Hbn., [1821] 1816

- Amathes auct., nec Hbn., [1821] 1816
Orthosia auct., nec Ochs., 1816
526. albimacula Kon., 1978 *
527. vulpecula (Led., 1857)
528. evelina (Btl., 1879) *
canicostata (Graes., [1889] 1888)
ciliata (Stgr., 1892)

Xanthia Ochs., 1816

- (Cirrha Hbn., [1821] 1816)
529. icteritia (Hfn., 1766)
fulvago auct., nec Cl., 1759
530. tunicata (Graes., [1890] 1889) *
siphuncula (Hmps., 1906)
531. fasciata (Kon., 1978) *

(Tiliacea Tutt, 1896)

532. japonago (Wil., & West, 1929)
533. tigrina (Kon., 1978) *

(Xanthia Ochs., s. str.)

- Citria Hbn., [1821] 1816
534. togata (Esp., 1788)
lutea Ström, 1783, nec Stoll, 1781
flavago (F., 1787), nec D. & S., 1775
ochreago (Bkh., 1792)
silago (Hbn., 1808)
postlutea (Bryk, 1942)

Dryobotodes Warr., 1910

- Dryobota auct., nec Led., 1857
535. pryeri (Leech, 1900) *
aino (Mats., 1926)

Brachylomia Hmps., 1906

- Iteophaga Brsn., 1965
Bombycia auct., nec Hbn., 1822
536. viminalis (F., [1777])

Dasypolia Gn., 1852

537. fani Stgr., 1892
lama Stgr., 1896
asiatica Alph., 1897
ogasawarae (Mats., 1931)

Blepharita Hmps., 1907

538. amica (Tr., 1825)
subsp. ussuriensis Shelj., 1919

Mniotype Frclt, 1941

- Blepharamia Berio, 1980
Crino auct., nec Hbn., [1821]
Hadena auct., nec Schr., 1802
539. bathensis (Lutza, 1901) *
urupolia (Bryk, 1942)
urupino (Bryk, 1942)
hoenei Sugi, 1955
540. melanodonta (Hmps., 1906)*
541. satura (D. & S., 1775)

Antitype Hbn., [1821] 1816

- Polia auct., nec Ochs., 1816
542. chi (L., 1758)
subsp. subcaerulea (Graes., [1889] 1888)

Valeria Steph., 1829

- Synvaleria Btl., 1890
543. dilutiapicata Filipj., 1927 *
splendida (Sugi, 1958)

Feralia Grt., 1874

544. sauberi (Graes., 1892) *
muscolor (Kozh., 1923)
dimorpha (B.-H., 1927)
montana (Sugi, 1968)

Lithomoia Hbn., [1821] 1816

- Calocampa auct., nec Steph., 1829
Chloantha auct., nec Bsd., Rmbr. & Grasl.,
[1836] 1832
545. solidaginis (Hbn., [1803])

Brachionycha Hbn., [1819] 1816

- Asteroscopus Bsd., 1828
Petasia Steph., 1829
Selenoscopus Heinem., 1859
546. nubeculosa (Esp., 1785)*
subsp. jezoensis Mats., 1928
amurensis Drdt., 1934, syn.n.

Meganephria Hbn., [1820] 1816

- (Meganephria Hbn., s. str.)
Miselia auct., nec Bsd., 1828
547. kononenkoi Poole, 1989 *
cinerea Kon., 1978, nec Btl., 1881
548. tancrei (Graes., [1889] 1888)

(*Belosticta* Btl., 1879)

549. *extensa* (Btl., 1879)
 cinerea (Btl., 1881)
550. *debilis* Warn., 1933 *

Oncocnemis Led., 1853

551. *campicola* Led., 1853
552. *senica* (Ev., 1856) *
 literata (Brem., 1864)
 x-signata (Stgr., 1897)

Cucullia Schrk., 1802

- Euderaea* Hbn., [1821] 1816
 Eucalimia Hbn., [1821] 1816
 Callaenia Hbn., [1821] 1816
 Argyritis Hbn., [1821] 1816
 Cheligalea Hmps., 1906
 Argyrogalea Hmps., 1906
 Argyromata Hmps., 1906
 Empusada Hmps., 1906
553. *argentea* (Hfn., 1766)
 subcaerulea Stgr., 1901
554. *jankowskii* Oberth., 1881
 japonica Mats., 1925
555. *artemisiae* (Hfn., 1766)
 abrotani (ID. & S.), 1775
 perspicua Warbn., 1919
556. *maculosa* Stgr., 1892 *
 jozankeana Mats., 1925
 japonibia Bryk, 1949
 shuotsuensis Bryk, 1949, syn.n.
557. *propinqua* Ev., 1842
558. *scopariae* Dorf., 1853
559. *fuchsiana* Ev., 1837
560. *fraudatrix* Ev., 1837
 pontica Bsd., 1840
 pyrethri H.-S., 1846
561. *mandshuriae* Oberth., 1884
 daisensis Mats., 1931
562. *perforata* Brem., 1861
563. *humilis* Brsn., 1941 *
564. *amota* Alph., 1887
565. *elongata* Btl., 1880
 albescens Moore, 1881
 atkinsoni Moore, 1882
 postera Stgr., 1892
 kurilensis (Bryk, 1942)
566. *ledereri* Stgr., 1892 *
567. *lucifuga* (ID. & S.), 1775
568. *umbratica* (L., 1758)
569. *distinguenda* Stgr., 1892
570. *biorriata* Fischer & Waldheim, 1840
571. *fraterna* Btl., 1878
572. *hostilis* Brsn., 1934 *

Athaumasta Hmps., 1906

- Thaumasta* Stgr., 1871, nec Gistl, 1848
573. *siderigera* (Christ, 1893) *

Callierges Hbn., [1821] 1816

- Lithocampa* Gn., 1852
574. *ramosula* (Stgr., 1888)

Calophasia Steph., 1829

- Calliphasia* Agassiz, 1846
575. *lunula* (Hfn., 1766)
 linariae (ID. & S.), 1775

HADENINAE

Mamestra Ochs., 1816

- Barathra* Hbn., [1821] 1816
 Copimamestra Grt., 1883
 Aethria Hbn., [1821] 1816, nec Hbn., [1819] 1816
 Polia auct., nec Ochs., 1816
576. *brassicae* (L., 1758)
 unicolor (Marumo, 1917)

Melanchra Hbn., [1820] 1816

- Ceramica* Gn., 1852
 Hypobarathra Hmps., 1905
577. *persicariae* (L., 1758)
 sambuci (Hfn., 1766)
 accipitrina (Esp., 1788)
 unicolor (Stgr., 1871)
 japonibia (Bryk, 1942)
578. *icterias* (Ev., 1843)
579. *pisi* (L., 1758)
 nyiwonis (Mats., 1925)

Lacanobia Billb., 1820

- Diataraxia* Hbn., [1821] 1816
580. *aliena* (Hbn., [1809])
 amurensis (Stgr., 1901)
581. *dentata* Kon., 1981. *
582. *contigua* (ID. & S.), 1775) *
 amurensis (Spuler, 1908), nec Stgr., 1901
 spuleri (Wnukowsky, 1929)
 olivaceula (Bryk, 1949), syn.n.
583. *thalassina* (Hfn., 1766)
 subsp. *contrastata* (Bryk, 1942)
584. *oleracea* (L., 1758)
 essonii (Hmps., 1909)
 albolineata (Mats., 1926)
585. *splendens* (Hbn., [1808])
586. *suavis* (Stgr., 1892)
587. *suasa* (ID. & S.), 1775

Hyssia Gn., 1852

588. *cavernosa* (Ev., 1842)

Sarcopolia Sugi, 1982

589. *illoba* (Btl., 1878)
 pacifica (Btl., 1878)

- khasiana (Moore, 1881)
 declinans (Stgr., 1888)
 differentiata (Bryk, 1949)
- Hecatera Gn., 1852**
 590. bicolorata (Hfn., 1766)
 serena ([D. & S.], 1775)
- Papestra Sukhareva, 1973**
 591. biren (Goeze, 1781)
 glauca (Hbn., 1808)
- Sideridis Hbn., [1821] 1816**
 Mamestra auct., nec Ochs., 1816
 Trichoclea auct., nec Grt., 1883
 592. albicolon (Hbn., [1813])
 593. incommoda (Stgr., 1888)
 lacrimosa (Graes., [1889] 1888)
 594. remmiana Kon., 1989 *
- Hadena Schrk., 1802**
 (Aneda Sukhareva, 1973)
 595. rivularis (F., 1775)
 cucubali ([D. & S.], 1775)
 596. mandarina (Leech, 1900) *
 confucii (Drdt., 1950)
- (Hadena Schrk., s. str.)
 Dianthoecia Bsd., 1834
 Miselia Ochs., 1816
 Harmodia Hbn., [1820] 1816
 Adena Agassiz, 1846
 597. compta ([D. & S.], 1775)
 598. dealbata (Stgr., 1892)
 chosensis (Bryk, 1949)
 gemella (Drdt., 1950)
- (Anepia Hmps., 1918)
 Epia Hbn., [1821] 1816, nec Hbn., [1820] 1816
 599. aberrans (Ev., 1856)
 admiranda (Oberth., 1880)
 claripennis (Btl., 1886)
 600. corrupta (Herz, 1905)
 subviolacea (Mats., 1925)
 siculimima (Bryk, 1949)
- Discestra Hmps., 1905**
 Mamestra auct., nec Ochs., 1816
 Scotogramma auct., nec Smith, 1897
 601. trifolii (Hfn., 1766)
- Polia Ochs., 1816**
 Aplecta Gn., 1838
 Mamestra auct., nec Ochs., 1816
 602. nebulosa (Hfn., 1766)
 bimaculosa (Esp., 1788)
- subsp. askolda (Oberth., 1890)
 lama (Stgr. 1896)
 asiatica (Stgr., 1897)
 603. goliath (Oberth., 1880)
 604. bombycina (Hfn., 1766) *
 advena ([D. & S.], 1775)
 nitens (Haw., 1809)
 subsp. grisea (Btl., 1878)
 adjuncta (Stgr., 1888)
 tetrica (Graes., [1889] 1888), syn.n.
 sachalinensis (Mats., 1931)
 advenina (Bryk, 1949)
 korealigena (Bryk, 1949), syn.n.
 chidisana (Bryk, 1949), syn.n.
 605. mortua (Stgr., 1888)
 nigerrima (Warr., 1888)
 afra (Graes., [1889] 1888)
 kala (Swh., 1900)
 szetschwana Draes., 1928
 minorita Bryk, 1949
 606. conspicua B.-H., 1912 *
 subsp. vasjurini Sukhareva, 1976, stat. n.
- Mythimna Ochs., 1816**
 Philostola Billb., 1820
 Hyperiodes Warr., 1910
 Sideridis auct., nec Hbn., [1821] 1816
 607. turca (L., 1758) *
 volupina (Hfn., 1766)
 subsp. limbata Btl., 1878
 turcella (Stgr., 1897)
 608. grandis Btl., 1878 *
 ?biundulata (Motsch., 1861)
 fuliginosa (Hmps., 1905)
 sachalinensis (Mats., 1925)
 kurilensis (Bryk, 1942)
 coreana (Bryk, 1949)
 chidisana (Bryk, 1949)
 609. divergens Btl., 1878
 610. curvata Leech, 1889 *
 gigas (Stgr., 1901)
- (Aletia Hbn., [1821] 1816)
 Heliophila Hbn., 1822, nec Kluk, 1807
 Hyphilare Hbn., [1821] 1816
 Leucania Bsd., nec Ochs., 1816
 611. rufipennis (Btl., 1878)
 semicircula (Graes., [1889] 1888)
 612. conigera ([D. & S.], 1775)
 613. pudorina ([D. & S.], 1775) *
 impudens (Hbn., 1808)
 obscurata (Stgr., 1892)
 subrosea (Mats., 1926)
 bergmani (Bryk, 1949)
 tancrei (Bryk, 1949)
 614. velutina (Ev., 1846)
 615. pallens (L., 1758) *
 orientasiae (Bryk, 1942)

616. *impura* (Hbn., 1808)
 fuliginosa (Haw., 1809)
 punctata (Haw., 1809)
 dungana (Alph., 1883)
 amurensis (Stgr., 1892)
 617. *flavostigma* (Brem., 1861)
 singularis (Btl., 1878)
 ochracea (Strd., 1916)
 618. *radiata* (Brem., 1861)
 619. *chosenicola* (Bryk, 1949) *
 insalebrosa Sugi, 1982
 620. *simplex* (Leech, 1889) *
 impuncta (Stgr., 1892), nec Gn., 1852
 incognita (Drdt., 1938)

(*Dysaletia* Sugi, 1982)

621. *inanis* (Oberth., 1880)

(*Pseudaletia* Frclt., 1951)

622. *separata* (Wlk., 1865)
 consimilis (Moore, 1881)
 unipuncta auct., nec Haw., 1809

(*Sablia* Sukhareva, 1973)

623. *alboradiosa* (Ev., 1852)
 624. *opaca* (Stgr., 1900) *

(*Leucania* Ochs., 1816)

- Neoborolia* Mats., 1926
 625. *comma* (L., 1758)
 626. *obsoleta* (Hbn., 1803)

(*Analetia* Calora, 1966)

627. *postica* (Hmps., 1905) *
 draudtiana (Bryk, 1942)
 draudtiphila (Bryk, 1949)

Senta Steph., 1834

- Miana* Curt., 1836
 628. *flammea* (Curt., 1828)
 subsp. *stenoptera* (Stgr., 1892)

Lasionycta Auriv., 1892

- Lasiestra* Hmps., 1905
 Lasionhada Berio, 1980
 Hada auct., nec Billb., 1820
 629. *proxima* (Hbn., 1806)
 630. *hospita* B.-H., 1912
 ardua Filipj., 1925

Clavipalpula Stgr., 1892

631. *aurariae* (Oberth., 1880)
 pfennigschmidtii (Höne, 1917)

Xylopolia Sugi, 1982

632. *bella* (Btl., 1881)
 abikonis (Mats., 1926)

Perigrapha Led., 1857

633. *circumducta* (Led., 1853)
 634. *hoenei* Pglr., 1914 *
 triangulifera (Warr., 1916), syn. n.
 sugitanii Mats., 1926
 635. *extincta* Kon., 1989 *

Orthosia Ochs., 1816

- Orthoa* Billb., 1820
 Monima Hbn., [1821] 1816
 Taeniocampa Gn., 1839
 Euchoristea Warr., 1910
 Erythrotis Bryk, 1949
 Ancata Capuse, 1958
 Anorthoa Berio, 1980
 Cororthosia Berio, 1980
 Microrthosia Berio, 1980

636. *incerta* (Hfn., 1766)

- instabilis* (D. & S.), 1775
 subsp. *incognita* Sugi, 1955
 637. *evanida* (Btl., 1878) *
 638. *lizetta* Btl., 1878 *

- japonica* (Warr., 1910)
 constabilis (Wil., 1911)
 nigrolinea (Mats., 1926)

639. *paromoea* (Hmps., 1905) *
 640. *angustipennis* (Mats., 1926) *
 fluvilinea (Mats., 1926)

641. *ella* (Btl., 1878) *
 642. *ussuriana* Kon., 1988 *
 643. *munda* (D. & S.), 1775
 immaculata Stgr., 1871

644. *odiosa* (Btl., 1878) *
 645. *coniortota* (Filipj., 1927)
 646. *stenoptera* (Stgr., 1892)
 647. *mirabilis* Sugi, 1955 *

648. *cedermarki* (Bryk, 1949) *
 649. *satoi* Sugi, 1960. *
 650. *askoldensis* (Stgr., 1892), stat.n.*
 jezoensis (Mats., 1926)
 yeterufica (Bryk, 1942)
 gothica auct., nec L., 1758

651. *camipennis* (Btl., 1878)

Panolis Hbn., [1821] 1816

652. *japonica* Drdt., 1935 *
 sutchana Drdt., 1935
 flammea auct., nec [D. & S.], 1775

Pseudopanolis Inaba, 1927

653. *heterogyna* (B.-H., 1927)

NOCTUINAE

Euxoa Hbn., [1821] 1816

(*Chorizagrotis* Smith, 1890)

- Mesoeuxoa Corti, 1932
 654. *lidia* (Cram., 1782)
 subsp. *adumbrata* (Ev., 1842)
 inexpectata (Alph., 1879)
 (*Euxoa* Hbn., s. str.)
 Mimetes Hbn., [1821] 1816
 Metaxyja Hbn., [1821] 1816
 Exarnis Hbn., [1821] 1816
 Brotis Hbn., [1821] 1816
 Telmia Hbn., [1821] 1816
 Agrotis auct., nec Ochs., 1816
 655. *ochrogaster* (Gn., 1852)
 subsp. *rossica* (Stgr., 1881)
 sjostedti (Corti, 1933)
 656. *intolerabilis* (Pglr., 1902)
 predotae (Schaw., 1922)
 657. *novoobscurior* Bryk, 1949
 obscurior (Stgr., 1892), nec Stgr., 1889
 658. *tritici* (L., 1761)
 659. *nigricans* (L., 1761)
 660. *sibirica* (Bsd., 1832)
 lapidosa (Graes., 1892)
 sepulcralis (Alph., 1892)
 japonica (Strd., 1916)
 karafutonis (Mats., 1925)
 isshikii (Mats., 1925)
 kurilintracta (Bryk, 1942)
 661. *karschi* (Graes., [1890] 1889)*
 oberthueri auct., nec Leech, 1889
Agrotis Ochs., 1816
 Georyx Hbn., [1821] 1816
 Scotia Hbn., [1821] 1816
 Agronoma Hbn., [1821] 1816
 Euxoa auct., nec Hbn., [1821] 1816
 Rhyacia auct., nec Hbn., [1821] 1816
 662. *ippsilon* (Hfn., 1766)
 ypsilone (Rott., 1775)
 suffusa (ID. & S., 1775)
 663. *exclamationis* (L., 1758)
 informis Leech, 1889
 confluens Leech, 1889
 664. *scotacra* (Filipj., 1927)
 praedicta Corti, 1931
 kaolifeltia (Bryk, 1949)
 665. *tokionis* Btl., 1881
 nigricostata Stgr., 1888
 666. *segetum* (ID. & S., 1775)
 ingrata Btl., 1878
 fucosa Btl., 1881
 667. *clavis* (Hfn., 1766)
 corticea (ID. & S., 1775)
 amurensis Stgr., 1892
 668. *ripae* Hbn., [1823])
 perplexa B.-H., 1910
 fuscifusa (Hmps., 1919)
 albovenosa Tschetv., 1925
 669. *militaris* (Stgr., 1888)
 furushonis (Mats., 1925)
 stenibergmani (Bryk, 1941)
 670. *trifurca* Ev., 1837
 671. *robusta* (Ev., 1856)
 characteristica Alph., 1892
 mirifica (Wagner, 1913)
 coreana (Mats., 1926)
Ochropleura Hbn., [1821] 1816
 672. *plecta* (L., 1761)
 subsp. *glaucomaculata* (Graes., [1889] 1888)
Actebia Steph., 1829
 Hapalia Hbn., [1821] 1816, nec Hbn., 1818
 Ochropleura auct., nec Hbn., [1821] 1816
 673. *praecox* (L., 1758)
 subsp. *flavomaculata* (Graes., [1889] 1888)
 674. *praecurrens* (Stgr., 1888)
 bisagittata (Graes., [1889] 1888)
 675. *fennica* (Tausch., 1806)
 676. *stentzi* (Led., 1853)
Chersotis Bsd., 1840
 677. *deplana* (Frr., 1831)
 depanata (Frr., 1844)
 autumnalis (Oberth., 1880)
 sachalinensis (Mats., 1925)
 columbina Bryk, 1949
Hermonassa Wlk., 1865
 678. *arenosa* (Btl., 1881)
 amurensis Kozh., 1935
 yeterofuna Bryk, 1942
 679. *cecilia* Btl., 1878 *
 680. *melancholica* (Led., 1853)
Noctua L., 1758
 Triphaena Ochs., 1816
 Lampra Hbn., [1821] 1816
 Euscesis Hbn., [1821] 1816
 681. *undosa* (Leech, 1889) *
 682. *chardinyi* (Bsd., 1829)
Spaelotis Bsd., 1840
 Amphitrota Warr., 1909
 683. *lucens* (Btl., 1881) *
 684. *ravida* (ID. & S., 1775)
 obscura (Brahm, 1791)
 nipona (Fldr. & Rghf., 1874)
 685. *clandestina* (Harris, 1841)
 subsp. *suecica* (Auriv., 1890)
Protexarnis McD., [1929]
 686. *balanistis* (Grote, 1873)
 squalida (Gn., 1852), nec Ev., 1842
 confinis (Stgr., 1881)

Eugraphe Hbn., [1821] 1816

- Coenophila Steph., 1850
 Ammogrotis Stgr., 1895
 Hypernaenia Hmps., 1904
 687. sigma ([D. & S.], 1775)
 688. subrosea (Stgr., 1871)
 subcaerulea (Stgr., 1871)
 furushonis (Mats., 1925)

Sineugraphe Brsn., 1954

689. exusta (Btl., 1878)
 oceanica (Kard., 1928)
 690. bipartita (Graes., [1889] 1888) *
 disgnosta (Brsn., 1948)
 nolimetangere (Bryk, 1949)
 691. longipennis (Brsn., 1948) *

Paradiarsia McD., [1929]

692. punicea (Hbn., [1803])
 exustiformis Mats., 1925

Lycophotia Hbn. [1821] 1816

- Scotophila Steph., 1829
 693. cissigma (Mén., 1859)
 umbra (Stgr., 1892)
 694. velata (Stgr., 1888)

Diarsia Hbn., [1821] 1816

- Oxira Wlk., 1865
 695. deparca (Btl., 1879) *
 takamukui (Mats., 1926)
 interca (Mats., 1926)
 696. dahlia (Hbn., [1813])
 697. canescens (Btl., 1878)
 subdolens (Btl., 1881)
 brunnescens (Hmps., 1904)
 ishidella (Mats., 1926)
 subcanescens (Corti & Drdt., 1933)
 subochracea (Corti & Drdt., 1933)
 698. brunnea ([D. & S.], 1775)
 urupina (Bryk, 1942)
 distinctissima (Bryk, 1942)
 pelita: Bryk, 1942, nec Corti & Drdt., 1933
 699. dewitzi (Graes., [1889] 1888)
 tarda (Leech, 1889)
 700. ruficauda (Warr., 1909) *
 steni Bryk, 1949
 701. pacifica Brsn., 1943 *
 ottonisbanghaasi Bryk, 1949

Axylia Hbn., [1821] 1816

702. putris (L., 1761)

Xestia Hbn. 1818

(Xestia Hbn., s. str.)

- Amathes Hbn., [1821] 1816

Megasema Hbn., [1821] 1816

- Lithaea Steph., 1829
 Segetia Steph., 1829
 Hiptelia Gn., 1852
 Hypoxestia Hmps., 1904
 Anepilecta Warr., 1912
 Agrotimorpha Barns & Benj., 1919
 Agrotis auct., nec Ochs., 1816
 Rhyacia auct., nec Hbn., [1821] 1816
 Graphiphora auct., nec Ochs., 1816
 703. versuta (Pglr., 1908) *
 invenusta (Kozh., 1926)
 kozhantschikovi (Drdt., 1933)
 agalmona (Bryk, 1949)
 704. vidua (Stgr., 1892) *
 obscura (Zolot., 1970), syn.n.
 705. efflorescens (Btl., 1879)
 jankowskii (Oberth., 1880)
 706. dilatata (Btl., 1879) *
 cinnamomea (Moore, 1881)
 707. fuscostigma (Brem., 1861)
 lubentina (Btl., 1879)
 hysgena (Oberth., 1880)
 708. baja ([D. & S.], 1775)
 subsp. tabida (Btl., 1878)
 ohtaniensis (Mats., 1925)
 sachalinensis (Mats., 1925)
 rikovskensis (Mats., 1925)
 nyiwonis (Mats., 1925)
 cinigera (Filipj., 1927)
 chosenbaja (Bryk, 1949)
 709. stupenda (Btl., 1878)
 stupens (Oberth., 1880)
 710. kollari (Led., 1853)
 plumbata (Btl., 1881)
 711. ditrapezium ([D. & S.], 1775)
 712. c-nigrum (L., 1758)
 713. descripta (Brem., 1861)
 pachnobides (Stgr., 1888)
 pelita (Corti & Drdt., 1933)
 714. collina (Bsd., 1832)
 subsp. kenteana (Stgr., 1892)
 (Anomogyna Stgr., 1871)
 Platanotia Smith, 1890
 715. rhaetica (Stgr., 1871) *
 716. speciosa (Hbn., [1813]) *
 subsp. ussurica (Kon., 1984)
 717. albonigra (Kon., 1984) *
 subsp. albonigra Kon., 1984
 718. sincera (H.-S., 1851)
 719. albuncula (Ev., 1851)
 (Pachnobia Gn., 1852)
 Pteroscia Morr., 1874
 720. atrata (Morr., 1874) *
 subsp. sikhotealinensis Kon., nom.n.
 montana Kon., 1984, nec Frr., 1850

(*Schoyenia Auriv.*, 1883)

Lena Herz, 1903, nec Cassey, 1886

Barrovia Barnes & McD., 1916

Archanarta Barnes & Benj., 1929

Epipsiliamorpha Barnes & Benj., 1929

Knappia Nye, 1975

Agrotiphila auct., nec Grt., 1876

721. *quieta* (Hbn., [1813])

schoenherri (Zett., 1839)

constricta (Wlk., 1857)

rigida (Wlk., 1857)

poppiusi (Herz, 1903)

Hyptioxesta Rbl., 1901

722. *kurentzovi* Kon., 1984 *

Naenia Steph., 1827

723. *contaminata* (Wlk., 1865)

sasayamana (Mats., 1931)

Eurois Hbn., [1821] 1816

724. *occulta* (L., 1758)

ichinosawana (Mats., 1931)

Anaplectoides McD. [1929]

725. *prasina* (ID. & S.), 1775)

726. *virens* (Btl., 1878)

Cerastis Ochs., 1816

Sora Heinem., 1859

Gypsitea Tams, 1939

727. *rubricosa* (ID. & S.), 1775)

728. *leucographa* (ID. & S.), 1775)

729. *pallescens* (Btl., 1878)

lata (Stgr., 1892)

730. *orientalis* Brsn., 1948

Nyssocnemis Led., 1857

731. *eversmanni* (Led., 1853)

obesa (Ev., 1846), nec Bsd., 1839

HELIOTHINAE

Helicoverpa Hdwk., 1965

732. *armigera* (Hbn., [1808])

barbara (F., 1794)

pulverosa (Wlk., 1857)

uniformis (Wallengr., 1860)

733. *assulta* (Gn., 1852) *

temperata (Wlk., 1857)

succinea (Walker, 1857)

separata (Moore, 1881)

Protoschinia Hdwk., 1980

734. *scutosa* (ID. & S.), 1775)

Heliothis Ochs., 1816

Chloridea Duncan & Westw., 1841

Aspilla Gn., 1852

Heliocheilus Grt., 1865

Timora Wlk., 1866

735. *maritima* Grasl., 1855 *

subsp. *adaucta* Btl., 1878

736. *ononis* (ID. & S.), 1775)

737. *fervens* (Btl., 1881)

foveolatus (Stgr., 1888)

Pyrrhia Hbn., [1821] 1816

738. *umbra* (Hfn., 1768)

739. *hedemanni* (Stgr., 1892) *

erubescens (Graes., 1892)

abrassa Drdt., 1950

740. *bifasciata* (Stgr., 1888) *

pryeri (Leech, 1889)

olivaria (Graes., [1889] 1888)

Taxa excluded from the check list

The following taxa reported by Moltrecht (1929) from the Primorye Territory are excluded from the mainbody of the present work; because their occurrences in that region are considered doubtful. The heading number for each corresponds to that used in his catalogue. The names of taxa are cited first as used by him and each is then followed in square brackets by the current status where it has been changed.

881.	<i>Colocasia coryli</i> L.	
906.	<i>Acronycta lilacina</i> Hmps.	[Acronicta]
910.	<i>Acronycta consanguis</i> Butl.	[Acronicta pruinosa Gn.]
915.	<i>Metachrostis raptricula</i> Hbn.	[Bryophila]
919.	<i>Metachrostis algae</i> F.	[Euthales]
923.	<i>Euxoa obelisca</i> Den. & Schiff.	
924.	<i>Euxoa nigrita</i> Graeser	[Trichosilia]
997.	<i>Trichoclea sociabilis</i> Graslin	[Cardepiia]
1000a	<i>Xylomania conspicularis melaleuca</i> View.	[Egira conspicularis L.]
1006.	<i>Monima miniosa</i> F.	[Orthosia]
1010a	<i>Monima gracilis</i> F.	[Orthosia]
1034.	<i>Cucullia asteris</i> Den. & Schiff.	
1049.	<i>Meganephria oxycanthae asiatica</i> Stgr.	[Allophytes asiatica Stgr.]
1057.	<i>Rhizotype flammea</i> Esp.	[Trigonophora]
1058.	<i>Conistra ligula</i> Esp.	
1065.	<i>Amathes helvola</i> L.	[Agrochola]
1078.	<i>Dypterygia scabriuscula</i> L.	
1104.	<i>Euplexia albovittata</i> Moore	[Phlogophora]
1134.	<i>Acosmetia caliginosa</i> Hbn.	
1145.	<i>Xanthoecia flavago</i> Den. & Schiff.	[Gortyna]
1148.	<i>Hydroecia micacea</i> Esp.	[Hydraecia]
1181.	<i>Chloridea dipsacea</i> L.	[Heliothis viriplaca Hfn.]
1188.	<i>Porphyrinia noctualis</i> Hbn.	[Eublemma minutata F.]
1193.	<i>Stenoloba manleyi</i> Leech	
1238.	<i>Catocala hymenaea</i> Den. & Schiff.	
1276.	<i>Autographa iota monogramma</i> Alph.	[Autographa monogramma Alph.]
1294.	<i>Abrostola asclepiadis</i> Den. & Schiff.	
1304.	<i>Apospestes spectrum</i> Esp.	
1318.	<i>Armada dentata</i> Stgr.	
1352.	<i>Rhynchina morosa</i> Butl.	[Rhynchina cramboides Butl.]

Explanations

HERMINIINAE

- 1 The genus and species are new to USSR. Material examined: 1 male, Rjazanovka, 30km S of Slavjanka, 10. VIII. 1987 (Beljaev).
- 6 Reported as *Paracolax leechi* South, misidentification, by Remm and Martin (1979: 135). *H. fentoni* is new to USSR.
- 7 For synonymy and identification see (Remm (1980a: 15)
- 8 For synonymy and identification see (Remm (1980a: 15)
- 13 For the synonymy cited see Remm (1980a: 18).
- 18 New to USSR. Formerly reported by Remm (1980a: 18) as *Epizeuxis triplex*, a misidentification.
- 19 First reported from USSR by Remm (1980a: 16).
- 26 New to USSR.
- 29 The holotype of *Zanclognatha heureka* Bryk (1942: 61) (NHRM) was examined. The synonymy has been introduced by Kononenko (1987: 104).
- 30 First reported from USSR by Remm (1980a: 22).
- 32 First reported from USSR by Remm (1980a: 21).
- 33 First reported from USSR by Remm (1980a: 22).

HYPENODINAE

- 39 Formerly reported from Sakhalin and the Kuril Is. by Remm (1980a: 12). New to the Primorye Territory.

HYPENINAE

- 40 New to USSR.
- 44 The status of *Hypena tamsi* Filipjev is unclear, possibly a synonym of *H. proboscidalis* Linnaeus.
45. The description of *passerinalis* Graeser that appeared in Heft II of *Berl. ent. Z.* Bd. 32 (for the year 1888) was published in February 1889. See Hampson (1909: 359).
- 47 New to USSR.
- 49 First reported from the Primorye and Khabarovsk territories by Remm (1980a: 12).
- 50 New to USSR.
- 53 First reported from the Primorye and Khabarovsk territories by Remm (1980a: 12).

CATOCALINAE

- 58 First reported from USSR by Sheljuzhko (1943: 65) and Lisetsky (1970: 119-120).
- 60 First reported from the Primorye Territory by Moltrecht (1929:64) and Remm (1980b: 33).
- 67 A female syntype of *Catocala scortum* from "Sidemi"(now Bezverhovo, 30 km SW of Vladivostok) is in ZIN collection. I have not seen any other material from the Primorye Territory.
- 71 *Catocala hymenaea ussurica* Sheljuzhko (1943: 61) described from the Primorye Territory is a junior subjective synonym of *C. koreana*.
- 75 First reported from USSR by Sheljuzhko (1943: 65).
- 76 The status of *nympheoides* H.-S., described from "E. Russia" and not illustrated, is uncertain. For the synonymy cited see Staudinger (1901: 249) and Poole (1989: 223).
- 81 First reported from USSR by Remm (1980b: 28).
- 82 First reported from USSR by Sheljuzhko (1943: 65) as *Ephesia sancta* Butl.
- 85 Once reported by Moltrecht (1929:65) but I have not seen any material from the Primorye territory.
- 86 *Koraia pirata* Herz, the type species of its genus, does not differ from other species of *Catocala* in external and genitalic characters, except distinctive hindwing pattern. Here I consider *Koraia* Herz as a junior subjective synonym to *Catocala* Schrank.
- 87 Described by Kononenko (1979a: 125).
- 89 New to USSR. The synonymy cited was introduced by examination of the holotype of *Ephesia aenigma* Sheljuzhko (1943:63) in Kiev State University collection. I have never seen further specimen of *columbina* from the Primorye territory.
- 90 New to the Primorye territory. A single female from Pogranichnaja Station (Grodeskovo) is in the Kiev State University collection. Formerly reported from Sakhalin (Remm, 1980b: 33).
- 91 New to USSR. Material examined: 1 female, Kedrovaja Pad Reservation, 20. VIII. 1965 (Shapiro).
- 92 Once reported by Moltrecht (1929:23) but I have not seen any material from the Primorye territory.

- 95 First reported from USSR by Lisetsky (1970: 119-120).
 96 First reported from USSR by Lisetsky (1970: 119-120).
 97 First reported from USSR by Lisetsky (1970: 119-120).
 98 New to USSR.
 99 Hampson (1913:610) considered *coreana* Leech as a subjective synonym of *obscura* Bremer & Grey, but they are two distinct species.
 103 First reported from USSR by Kononenko (1984c: 75-78).
 105 First reported from USSR by Kononenko (1984c: 75-78).
 106 The genus and species are new to USSR. Material examined: 1 male, Barabash, 20. VII. 1985; 1 male, Nakhodka, VII. 1981.
 109 First reported from USSR by Lisetsky (1970: 119-120).
 111 The genus and species are new to USSR. Material examined: 1 female, Ternei, VII. 1968 (Bogdanov). Probably a migrant specimen.
 112 First reported from USSR by Moltrecht (1929: 23). One female of this tropical species was collected from De Friz Peninsula near Vladivostok in August 1984 (M. M. Omelko, *pers. comm.*)
 113 The genus and species are new to USSR. Material examined: 1 male, Khasan, 5.VII. 1985.
 114 First reported by Kononenko (1979b: 65)
 124 The species is known only from the holotype (ZIN).
 126 New to USSR.
 131 The genus and species are new to USSR. Material examined: 1 male, Kievka, (Vasjurin); 1 male, Sergeevka, 23-24.VII. 1982 (Lindt).
 133 New to USSR. Material examined: 1 female, De Friz Peninsula, near Vladivostok, 21. VII. 1960 (Omelko); 1 female, Putyatina Is., 19. VII. 1979.
 137 The genus and species are new to USSR. Material examined: 1 male, Barabash, 18. VII. 1985 (Danilevsky).
 141 First reported from USSR by Remm (1980b: 28).
 142 First reported from USSR by Remm (1980b: 28).
 148 The systematic position of *Araeognatha sichotensis* Kurentzov is uncertain. A female syntype is in the collection of Institute of Biology and Pedology, Vladivostok.
 149 The genus and species are new to USSR.
 155 A new synonymy was introduced by comparing descriptions and figures to material examined.

- 156 First reported from USSR by Remm (1980b: 26).
 158 First reported from USSR by Remm (1980b: 28).
 162 First reported from USSR by Remm (1980b: 28).
 170 Described by Remm (1983:596).

ACONTIINAE

- 173 *Chara albosignata* Staudinger (NMHU, type examined), the type species of its genus, is congeneric to the following species. *Chara* Staudinger is a subjective synonym of *Enispa* Walker.
 174 The holotype of *bimaculata* (NMHU) was examined. It is conspecific to *leucosticta* Hampson
 178 New to USSR.
 181 The genus and species were reported by Viidalepp & Remm (1982: 139) from Sakhalin, the Primorye and Khabarovsk Territories, as new to USSR.
 183 The genus and species are new to USSR.
 184 New to USSR.
 198 New to USSR.
 204 The genus and species are new to USSR.
 205 The genus and species are new to USSR.
 206 The holotype of *Psilomonodes venustula venerica* Bryk (1949: 103) (NHRM) was examined. It is a junior synonym of *Phyllophila oblitterata* Rambur.
 207 The genus and species were described by Kononenko (1985a: 217).
 213 New to USSR. Material examined: 1 male, Rjazanovka, 8. VII. 1987 (Beljaev).
 214 The systematic position is uncertain, though it was described from the Primorye Territory. The type has not yet been studied.

EUTELIINAE

- 216 New to USSR. Material examined: 1 male, Vladivostok, 22. VII. 1915 (Kriger-Voinovskiy) (ZIN).

CHLOEPHORINAE

- 219 The synonymy introduced follows Sugi (*pers. comm.*). The types of both taxa were examined.
 222 First reported by Viidalepp & Remm (1982: 138) from Sakhalin and southern Sikhotealin, the Primorye, as new to USSR.
 226 Originally described from the Primorye Territory but is unknown to me.
 227 The holotype of *Gelastocera exusta eminentissima* Bryk (1949: 116) (NHRM) was

examined. It is a species distinct from *exusta* Butler and is a senior synonym of *Gelastocera rubra* Kononenko (1984a: 71) (ZIN).

- 228 The descriptions of *falcata* Graeser and *pyrausta* Graeser that appeared in Heft II of *Berl. ent. Z.*, Bd. 33 (for the year 1889) was actually published in March 1890. See Hampson (1910: 20).

SARROTHRIPINAE

- 233 The genus and species are new to USSR.
234 The genus and species are new to USSR. Material examined: 1 male, Rjazanovka, 10.VIII. 1987 (Beljaev).

PLUSIINAE

- 242 First reported from USSR by Klutshko & Kononenko (1986: 97).
244 First reported from USSR by Klutshko & Kononenko (1986: 96).
247 *P. esmeralda* is not conspecific to *moneta* (Fabricius) but a distinct species distributed in the eastern Palearctic and North America (Kononenko et al., 1989: 553).
250 *P. sica* Graeser is congeneric to *P. moneta* Fabricius (Klutshko & Kononenko, 1986: 108).
264 According to Kitching (1987: 158) *locuples* Oberthür is a distinct species separable from *ornatissima* Walker.
266 Described by Ronkay (1986: 205). New to USSR.
267 First reported from USSR by Klutshko & Kononenko (1986: 104).
268 First reported from USSR by Kononenko (1977: 331).
269 New to USSR.
273 Described from the Primorye Territory by Klutshko (1984: 129).
276 Reported from the Primorye Territory by Klutshko & Kononenko (1986: 100).
278 Described from the Primorye Territory by Klutshko (1984: 127).
282 The status of *mandshurica* Lempke (1966: 87) is uncertain, probably a synonym of *putnami* Grote.

ACRONICTINAE

- 293 Reported in Kozhantschikov (1950: 431), but I have not seen any material from the Primorye Territory.
295 Described by Remm (1983: 596).
297 Transferred to *Euromioia* Staudinger by Kononenko (1976: 63).

- 301 The holotype of *lichenodes* Graeser (ZIN) was examined. Description of *lichenodes* that appeared in Heft II of *Berl. ent. Z.*, Bd. 37 was published at the end of October 1892, later than that of *paupera* Staudinger published in July 1892 in Romanoff, *Mem. Lepid.*, vol. 6, as verified by Staudinger (1901: 223, under no. 2355).

- 302 *A. vulpina* Grote is a holarctic species ranging to East Asia, from Kamchatka to Japan. It is distinct from *A. leporina* (Linnaeus) (Mikkola et al., in press). The description of *leporella* Staudinger, in *Stettin. ent. Ztg.*, Bd. 42, was published in October 1888, earlier than that of *cineracea* Graeser, in Heft II of *Berl. ent. Z.*, Bd. 32 (for the year 1888) which was actually published in February 1889. See Hampson (1909: 359).

- 326 Reported by Kononenko (1979b: 64) as *inquieta* Draudt with *transversa* Kozhanchikov as synonym, but the name *oda* Lattin is valid for this species (Sugi, 1982, 2: 347).

- 331 New to USSR.

- 334 First reported from USSR by Kononenko (1979b: 65).

- 336 First reported from USSR by Kononenko (1979b: 65).

- 337 First reported from USSR by Kononenko (1979b: 64).

AGARISTINAE

- 339 First reported from USSR (Kononenko, 1987a: 100)

- 340 Reported by Moltrecht (1929: 23) erroneously as *Zalissa jankowskii subflava* Moore. This species is known from the Primorye Territory from a single female syntype of *jankowskii* Alpheraky from "Sidemi" (ZIN).

AMPHIPYRINAE

- 345 The name *Atrachea alpherakyi* Kononenko (1986b: 41) was proposed to replace *Jaspidia jankowskii* Alpheraky, 1897, which, when transferred to *Atrachea* Warren, became a junior secondary homonym of *A. jankowskii* (Oberthür).

- 346 Transferred to *Atrachea* Warren by Kononenko (1986b: 42).

- 348 First reported from USSR by Kononenko (1979b: 66).

- 351 The holotype of *Polia w-latinum divitis* Bryk (1942: 40) (NHRM) was examined. It is a junior synonym of *Apamea remissa* Hübner (Kononenko, 1985b: 86).

- 355 Described by Kononenko (1985b: 86).

- 358 New to USSR.

- 361 The holotype of *Miana elbergi* Viidalepp (1977: 391) (Institute of Zoology and Botany, Tallin) was examined. It is a junior synonym of *Oligia fodina* (Oberthür) (Kononenko, 1987b: 111).
- 362 The type series of *Oligia fasciuncula albiluna* Kozhantshikov (1929:76) (ZIN) was examined. It is here sunk to *Oligia leuconephra* Hampson.
- 364 Formerly reported from Sakhalin, as new to USSR, by Viidalepp & Remm (1982: 141). New to the Primorye Territory.
- 365 The genus and species are new to USSR.
- 366 The holotype of *Palluperina rubrina* Bryk (1942: 49) (NHRM) was examined. It is a junior synonym of *Luperina hedeni* (Graeser) (Kononenko, 1987b: 109).
- 369 First reported from USSR by Kononenko (1981a: 97).
- 370 Reported by earlier authors as *Hydraecia amurensis* Staudinger. The Primoryan population differs from the European only in subspecies level.
- 371 New to the Primorye Territory. Earlier records of *H. micacea* Esper from the Primorye Territory would possibly be of either this or the next species.
- 372 New to the Primorye Territory. Also see the comment above.
- 377 The type series, including the holotype of *Apamea lucens motojondensis* Bryk (1949: 103) (NHRM), was examined.
- 378 Boursin (1964: 237) introduced *Blepharidia yeterofuna* Bryk (1942: 46) as a junior synonym.
- 379 The holotype of *Xanthoecia flavago koreago* Bryk (1949: 104) (NHRM) was examined.
- 382 First reported from USSR by Kononenko (1979b: 66). The holotype of *Sideridis sinuosella* Bryk (1949: 84) was examined. The synonymy was introduced by Sugi (1984: 40).
- 384 New to USSR.
- 386 For the generic position of *stigmatica* Eversmann see Kononenko et al (1989: 551).
- 388 For the synonymy cited see Kononenko (1979b: 67). The genus *Gyrospilara* was described by Kononenko (1989c: 28).
- 389 The holotype of *Doerriesa crambiformis* Sugi (1982: 752) (Colln Sugi) was examined.
- 390 New to USSR. Originally misplaced in *Epipsammia* Staudinger and now moved to *Sesamia* (Sugi, pers. comm.).
- 393 The generic position of *brevilinea* is uncertain.
- 394 *Oligia rufata* Kardakoff (1928: 419) was reduced to subspecies of *Photedes fluxa* (Hübner) by Sugi (1986b: 205). The generic position of this species uncertain.
- 398 The synonymy cited was established by examination of the holotype of *Pseudosideridis albolineata* Viidalepp (1971: 175) (Tartu State University, Tartu) and the photograph of the holotype of *distincta* Bang-Haas (NMHU).
- 399 First reported from USSR by Kononenko (1979b: 66).
- 401 The holotype of *Euplexia koreaplexia* Bryk (1949: 95) (NHRM) was examined.
- 403 The synonymy cited was introduced by Sugi (1988: 374).
- 405 The redefinition of the genus *Phlogophora* by Holloway (1989: 116) is followed to include *illustrata* Graeser in it.
- 406 The genus and species are new to USSR.
- 412 Although described from the Primorye Territory, this species is unknown to me.
- 413 The holotypes of *Trachea atriplicis gnosis* Bryk, *T. a. gnosis* f. *gnostica* Bryk and *T. a. tristina* Bryk (1949: 94, 95) (NHRM) were examined.
- 420 The synonymy to validate *octogenaria* Goeze over *alsines* Brahm was introduced by Koçak (1983: 152) and Schnack (1985: 40).
- 421 New to USSR.
- 422 First reported from USSR by Kononenko (1983a: 60).
- 426 The holotype of *Caradrina montana* Bremer (ZIN) was examined. The name *montana* was originated from Bremer (1861), not from Bremer (1864) as cited by Hampson (1909: 333). It is conspecific to *menetriesi* Kretschmar, *cinerascens* Tengström, *apatelica* Püngeler and *kaolina* Bryk. The holotype of *Athetis grisea kaolina* Bryk (1949: 101) (NHRM) was examined.
- 428 The holotype of *Elaphria morosa permorosa* Bryk (1949: 100) (NHRM) was examined. The name *permorosa* should be sunk to *morosa* Lederer, since it is unnecessary, I consider, to separate the Korean and Primoryan population from the southern Siberian.
- 430 The holotype of *Caradrina tristis* Bremer (ZIN) was examined. It is conspecific to *Athetis furvula* (Hübner).
- 433 First reported from USSR by Kononenko (1979b: 66).
- 434 The holotypes of *Senta nigrosignata* Graeser ([1889] 1888: 344) (ZIN) and *Radinogoes equisita* Bryk (1942: 52) (NHRM) were examined. The latter name was introduced as a synonym by Kononenko (1987b: 110).
- 435 The holotype of *Proxenus pacificus* Bryk (1942: 51) (NHRM) was examined. The synonymy was introduced by Kononenko (1987b: 110).
- 436 The holotype of *Elydna albisignata faja* Bryk (1942: 51) (NHRM) was examined. It was

- sunk to *Athetis albisignata* (Oberthür) by Kononenko (1987b: 110).
- 437 New to USSR. A few males were attracted to a pheromone trap in Pogranichnaja in July 1988.
- 440 The holotype of *Miselia sabulosa* Graeser (ZIN) was examined. For the synonymy cited see Kononenko (1979b: 67). The genus *Phidriana* was described by Kononenko (1989c:28).
- 448 The genus and species were first reported from USSR by Kononenko (1984d: 71).
- 457 First reported from USSR by Kononenko (1984d: 71).
- 458 *Trapezinula* Filipjev (1927: 252) is downgraded to a subspecies of *spurcopyga* Alpheraky, in comparison with the figure of "neallotype" male of the latter designated by Varga (1982: 206). The type series of *Calymnia spurcopyga* Alpheraky (ZIN) and *Calymnia trapezinula* Filipjev (ZIN) were examined.
- 463 *Warrenia Viidalepp* (1971: 176) proposed for *Calymnia jankowskii* is a junior homonym of *Warrenia* Prout, 1910 in Geometridae (see Fletcher & Nye, 1979: 213). The objective replacement name is *Xanthocosmia* Sugi, 1982.
- 465 The replacement name *Imosca* was proposed by Sugi (1984: 130).
- 471 First reported from USSR by Kononenko (1981b: 50).
- 472 Described by Kononenko (1981b: 50).
- 473 For the synonymy cited see Kononenko (1981b: 49). The type series of *albonitens* Bremer (ZIN) was examined and the lectotype was designated.
- 474 Described by Kononenko (1981b: 50).
- 475 First reported from USSR by Kononenko (1979b: 66).
- 476 Described from the southern Primorye Territory by Kononenko (1982: 595).
- 477 The genus and species are described by Kononenko (1985a: 219).
- 487 New to USSR.
- 490 The genus and species were first reported from USSR by Kononenko (1979b: 66).
- 491 The holotype of *Virgo datanidia parthenon* Bryk (1949: 98) was examined. The name *parthenon* should be sunk to *datanidia* Butler, since, I consider, separating the Japanese, Korean and Primoryan population into subspecies is unnecessary.
- 492 Revalidated from synonymy with *malana* Fitch, a North American species (Mikkola et al., in press).
- 494 *Acrosphalia kulmburgi* Rebel is congeneric to *Usbeca cornuta* Püngeler, but they are not conspecific, representing two allopatric distinct taxa.

CUCULLIINAE

- 503 The genus and species are first reported from USSR by Kononenko (1979b: 66).
- 504 First reported from USSR by Kononenko (1977: 330).
- 505 First reported from USSR by Kononenko (1977: 330).
- 506 New to USSR. Material examined: 1 male, Kavalerovo, 18-22. IV. 1988 (Soljanikov).
- 507 First reported from USSR by Kononenko (1977: 330). The synonymy cited was introduced by Sugi (1984c: 4).
- 508 Described by Kononenko (1978: 891).
- 509 First reported from USSR by Kononenko (1977: 330).
- 511 First reported from USSR by Kononenko (1977: 330).
- 512 First reported from USSR by Kononenko (1977: 330). The photograph of *brachyptera* Staudinger (NMHU) was examined. It is a junior synonym of *pruinosa* Butler.
- 514 First reported from USSR by Kononenko (1977: 330).
- 515 First reported from USSR by Kononenko (1977: 330).
- 518 Described by Kononenko (1978: 894).
- 516 First reported from USSR by Kononenko (1977: 330).
- 520 First reported from USSR by Kononenko, 1977: 330).
- 521 Described by Kononenko (1979b: 65).
- 522 First reported from USSR by Kononenko (1977: 330).
- 525 The type series of *Cosmia trapezoides* Staudinger includes two different species: one is *trapezoides* in current concept from central Asia, and the other is *Telorta edentata* Leech from the Amur region. The photographs of syntypes (NMHU) were examined.
- 526 Described by Kononenko (1978: 894).
- 528 The synonymy cited was introduced by Kononenko (1979b: 59). The holotype of *Conistra canicostata* Graeser (ZIN) was examined.
- 530 For the synonymy cited was introduced by Kononenko (1979b: 61).
- 531 Described by Kononenko (1978: 898).
- 533 Described by Kononenko (1978: 898).
- 535 First reported from USSR by Kononenko (1979b: 61).
- 539 The holotypes of *Polia urupolia* Bryk (1942: 41) and *Crino adusta urupina* Bryk (1942: 46) (NHRM) were examined, and *urupolia* was introduced as a synonym of *bathensis* Lutzau

- by Kononenko (1987: 112). Boursin (1964: 225) incorrectly synonymized *urupolia* with *Blepharita* [Mniotype] *adusta* Esper.
- 540 First reported from USSR by Kononenko (1977: 329).
- 543 The holotype of *Valeria dilutiapicata* (1927: 244) was examined. The synonymy cited was discussed by Kononenko (1979b: 61) but in error the name *icamba* Sugi was used instead of *Euplexia splendida* Sugi. The generic position of *dilutiapicata* is uncertain.
- 544 The holotypes of *Valeria sauberi* Graeser (ZIN), *Metachrostis muscicolor* Kozhantshikov (ZIN), *Valeria dimorpha* Bang-Haas (NMHU) and *Diphtherocome montana* Sugi (Colln Sugi) were examined, and the synonymies were introduced by Kononenko (1984b: 79).
- 546 The Primoryan population of *nubeculosa* Esper differs from the European on subspecific level and is referable to *jezoensis* Matsumura.
- 547 Described by Kononenko (1978: 895) as *Meganephria cinerea*, which is a junior secondary homonym of *Miselia cinerea* Butler, a synonym of *Meganephria extensa* Butler (M. Honey, pers. comm.) The replacement name *kononenkoi* was recently proposed by Poole (1989: 634).
- 550 First reported from USSR by Kononenko (1977: 330).
- 552 Transferred to *Oncocnemis* from *Acronicta* by Sugi (1986a: 166).
- 556 The holotype of *Cucullia maculosa shuotsuensis* Bryk (1949: 87) (NHRM) was examined. The name *shuotsuensis* was proposed unnecessarily for Korean material.
- 563 New to USSR.
- 566 The status uncertain. It is probably a synonym of *elongata* Butler.
- 572 Although described from the Primorye Territory, this species is unknown to me.
- 573 First reported from the Primorye Territory by Kononenko (1979b: 64). The systematic position of the genus is unclear.
- HADENINAE**
- 581 Described by Kononenko (1981a: 95)..
- 582 The holotype of *Polia contigua olivaceula* Bryk (1949: 72) (NHRM) was examined.
- 594 Described by Kononenko (1989a: 211).
- 596 New to USSR. The name *mandarina* Leech was introduced by Yoshimoto (1989: 257) to replace *confucii* Draudt, a junior subjective synonym.
- 604 The holotype of *Mamestra tetrica* Graeser (1888: 325) (ZIN), examined, is a small specimen of *Polia bombycina grisea* Butler in worn condition. The holotypes of *Aplecta mongoliàna koreaegena* Bryk (1949: 75) (NHRM) and *A. mongolica chidisana* Bryk (1949: 76), both examined, are also conspecific to *P. b. grisea* Butler.
- 606 *Polia vasjurini* Sukhareva (1976: 58) is to be reduced to a subspecies of *Polia conspicua* Bang-Haas (Kononenko, Mikkola & Sukhareva, in litt.).
- 607 The synonymies cited were introduced by Sugi (1982, 2: 357; 1984b: 38).
- 608 The synonymies cited were introduced by Sugi (1982, 2: 357; 1984b: 38).
- 610 The synonymy cited was introduced by Sugi (1984b: 38).
- 613 The synonymies cited were introduced by Sugi (1982, 2: 357; 1984b: 38).
- 615 The holotype of *Sideridis pallescens orientasiae* Bryk (1942: 44) (NHRM) was examined and proved to be a synonym of *Mythimna pallens* (Linnaeus). The name *pallescens* of Bryk is a misspelling of *pallens* Linnaeus (Kononenko, 1987b: 113).
- 619 First recorded from USSR by Kononenko (1979b: 58) as *Mythimna stellata* Hampson, a misidentification. For the synonymy cited see Sugi (1984b: 39).
- 620 For the synonymies cited see Sugi (1984b: 40).
- 624 First reported as new to USSR from Tuva, southern Siberia, by Remm & Viidalepp (1979: 59). New to the Primorye Territory. The holotype of *opaca* (NMHU) was examined.
- 627 New to USSR. For the synonymy cited see Sugi (1984b: 39).
- 634 *Perigramma* [sic] *triangulifera* Warren is a junior synonym of *P. hoenei* Püngeler. The photographs of the holotype and its genitalia slide (BMNH) were examined through the courtesy of Mr. M. Honey.
- 635 Described by Kononenko (1989b: 79).
- 637 First reported from USSR by Kononenko (1979b: 99).
- 638 First reported from USSR by Kononenko (1977: 329).
- 639 New to USSR.
- 640 First reported from USSR by Kononenko (1977: 329).
- 641 First reported from USSR by Kononenko (1977: 329).
- 642 Described by Kononenko (1988: 103).
- 644 First reported from USSR by Kononenko (1977: 329).
- 647 First reported from USSR by Kononenko (1988: 103).
- 648 First reported from USSR by Kononenko (1977: 329).

- 649 First reported from USSR by Kononenko (1988: 103).
 650 *O. askoldensis* Staudinger is a distinct species, separable from the European *gothica* Linnaeus (Kononenko & Mikkola, *in litt.*).
 652 *Panolis japonica* was upgraded to specific rank (Kononenko & Mikkola, 1989: 29).

NOCTUINAE

- 661 The name *karschi* Graeser is revalidated (Sugi, pers. comm.) to replace *oberthueri* Leech in the sense of Sugi (1982), a misidentification.
 679 First reported from USSR by Lisetsky (1970: 119-120).
 681 New to USSR. Material examined: 1 specimen, Khasan.
 683 New to USSR.
 690 The holotype of *bipartita* Graeser (18) (ZIN) was examined. The synonymy was introduced by Kononenko (1983b: 121).
 691 First reported from USSR by Kononenko (1983b: 122).
 695 First reported from USSR by Kononenko (1977: 329).
 700 First reported from USSR by Kononenko (1979b: 57).
 701 Originally described from the Primorye Territory, but it is unknown to me.
 703 New to the Primorye Territory.
- 704 *Graphiphora obscura* Zolotareno (1970: 33) was described from Vladivostok. The synonymy was concluded through published descriptions and figures.
 706 New to USSR.
 715 First reported from the Primorye Territory by Kononenko (1979b: 58).
 716 First reported from the Primorye Territory by Kononenko (1979b: 58). Subspecies *ussurica* was described by Kononenko (1984f: 629).
 717 Described by Kononenko (1981a: 92).
 716 First reported from the Primorye Territory by Kononenko (1979b: 58).
 720 Subspecies *montana* was described by Kononenko (1984f: 625) but the name is a junior secondary homonym of *Noctua montana* Freyer, 1850 (Poole, 1989: 1000). A new name is proposed here.
 722 Described by Kononenko (1984e: 35).

HELIOTHINAE

- 733 First reported from USSR by Kononenko (1977: 331).
 735 For the distribution of *maritima* Graslin in the Primorye Territory see Kononenko (1985c: 50).
 739 For the synonymy cited see Kononenko (1985c: 48).
 740 For the synonymy cited see Kononenko (1985c: 48).

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Part 25 Schintlmeister, A. - A contribution to knowledge of the moth fauna of Thailand (Lepidoptera: Notodontidae, Lymantriidae).

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Part 26 **Yamanaka, H.** - Descriptions of three new species of Phycitinae (Lepidoptera, Pyralidae).

Part 27 **Yazaki, K.** - Notes on *Hydatocapnia* (Geometridae, Ennominae), with description of a new species from Taiwan.

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the Sphingidae of Taiwan, with special reference to *Marumba spectabilis*-complex.

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15. **Yoshimoto:** Notes on the genus *Betapsestis* Matsumura, 1931 (Thyatiridae). 16. **Nakamura:** Pupae of Japanese Geometridae I. 17. **Jinbo:** Domestic distribution of some Geometridae associated with the alpine zone in Japan. 18. **Yazaki:** Some new and unrecorded species of the genus *Trichopterigia* (Geometridae) from Taiwan. 19. **Hashimoto:** New and unrecorded species of the genus *Trichopteryx* (Geometridae) from Korea. 20. **Vojnits:** A new research approaches in the study of the male genitalia of the tribe Eupitheciini (Geometridae). 21. **Holloway:** Bracken-feeding Geometridae in the genus *Idiodes* Guenée, 1857, and allied taxa in the tribe Lithini. 22. **Sato:** Taxonomic notes on *Menophra delineata* (Walker) (Geometridae) and its allies from Indo-malayan region. 23. **Stüning:** A new species of *Anaboarmia* Inoue (Geometridae) from China. 24. **Nakajima:** Taxonomic study on the larvae of the Japanese Geometridae V. The genus *Pseudepione* Inoue, 1943. 25. **Herbulot:** Nouveaux *Semiothisa* africains (Geometridae). 26. **Tschistjakov & Belyaev:** The immature stages of *Pterodecta felderi* (Bremer) and systematic position of the family Callidulidae. 27. **Owada & Kishida:** Further notes on the genus *Trabala* (Lasiocampidae) from the Philippines. 28. **Kishida:** *Sphinx constricta* Butler, a distinct species to be separated from Eurasian *Sphinx ligustri* Linnaeus (Sphingidae). 29. **Sugi:** The Thailand Notodontidae 1. 30. **Plante:** A new *Anaplectoides* (Noctuidae) from Formosa. 31. **Mikkola:** Pattern of Noctuid species common between the extremities of the Palaearctic zone: a result of glacial and postglacial movements.

a single subfamily. Agaristinae is here considered as a subfamily of the Noctuidae. The order of Herminiinae is in accordance with Owada (1987), of the *Deltote* group in Acontiinae with Ueda (1984), of Plusiinae with Kitching (1987), of Hadeninae with Sukhareva (1973), of Cuculliinae with Kononenko (1979a) and of Noctuinae with Boursin (1964). In subfamilies or tribes the order of genera suggested by Sugi (1982) are adopted with some minor modifications. I follow Nye (1975) and Poole (1989) in the nomenclature for genera and species. Thus the arrangement of taxa in every rank in this check list is a synthesized system. Much work is needed before a natural classification of the Noctuidae can be established.

Since the Noctuidae faunas of the Primorye Territory and Japan have a large number of species in common, this check list can be expected to be useful both for Soviet and Japanese lepidopterists, as well as for other colleagues working on the faunistics and taxonomy of the Noctuidae.

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Synonymic Check List

NOCTUIDAE

HERMINIINAE

Edessena Wlk., 1859

1. hamada (Fldr. & Rghf., 1874) *

Hadennia Moore, [1885]

- Bertula auct., nec Wlk., [1859] 1858
2. incongruens (Btl., 1878)
amurensis (Stgr., 1888)
jutalis auct., nec Wlk., [1859] 1858

Paracolax Hbn., [1825] 1816

- Capnistis Warr., 1913
- Paraherminia Richards, 1932
- Crinisus Bryk, 1949
3. tristalis (F., 1775)
derivalis (Hbn., 1796)
glaucinalis auct., nec [D. & S.], 1775
4. trilinealis (Brem., 1864).
turbo (Bryk, 1949)
5. fascialis (Leech, 1889)
helialis (Stgr., 1892)
6. fentoni (Btl., 1879) *
leechi: Remm & Martin, 1979, nec
South, 1905

Idia Hbn., [1813]

- Epizeuxis Hbn., 1818
- Camptolochia Steph., 1834
- Helia Dup., [1845], nec Hbn., 1818
- Pseudaglossa Grt., 1874
7. quadra Graes., ([1889] 1888) *
curvipalpis Herz, 1905, nec (Btl., 1878)
8. curvipalpis (Btl., 1878) *
lunulata (Herz, 1905)

Hydrillodes Gn., 1854

- Echana Wlk., [1859] 1858
- Bibacta Moore, 1882
- Ragana Sw., 1900
9. funeralis Warr., 1913
morosa auct., nec Btl., 1879
lentalis auct., nec Gn., 1854

Bertula Wlk.

10. bistrigata (Stgr., 1888)
chosenana (Bryk, 1949)

Simplicia Gn. 1845

- Libisosa Wlk., [1859]
- Culicula Wlk., [1863]
- Aginna Wlk., 1865

Nabama Moore, [1885]

11. rectalis (Ev., 1842)
sicca (Btl., 1879)

Zanclognatha Led., 1857

- Mesoplectra Btl., 1879
- Adrapsoidea Mats., 1925
12. griselda (Btl., 1879)
13. lilacina (Btl., 1879) *
celatrix Filipj. 1927
14. lunalis (Scop., 1763)
ventilabris (F., 1787)
15. fumosa (Btl., 1879)
assimilis Stgr., 1888
16. obliqua Stgr., 1892
17. tarsipennalis (Tr., 1835)
18. sugii Owada, 1980 *
triplex: Remm & Martin, 1979; Remm,
1980, nec Leech, 1900
19. reticulatis (Leech, 1900) *
20. stramentacealis (Brem., 1864)
21. umbrosalis (Stgr. 1892)
22. violacealis (Stgr., 1892)

Pechipogo Hbn., [1825] 1816

- Herminia auct., nec Latr. 1802
- Pechipogon Steph., 1834
23. strigilata (L. 1758)
barbalis (Cl., 1759)
palpalis (F., 1775)
pectinalis (Hbn., 1796)

Polypogon Schrk., 1802

- Herminia auct., nec Latr., 1802
- Macrochilo auct., nec Hbn., [1825] 1816
24. tentacularia (L., 1758)
25. gryphalis (H.-S., 1845)

Herminia Lat., 1802

- Pogonitis Sodoff., 1837
26. satakei Owada, 1982 *
27. robiginosa (Stgr., 1888)
assimilata (Wil., 1911)
28. grisealis (D. & S.), 1775)
nemoralis (F., 1775), nec Scopoli, 1763
nemorum (F., 1794)
nemoratus (Haw., 1809)
29. tarsicrinalis (Knoch, 1782) *
heureka (Bryk, 1942)

Sinarella Bryk, 1949

30. aegrota (Btl., 1879) *
incultalis (Leech, 1889)
31. cristulalis (Stgr., 1892), comb.n.
32. punctalis (Herz, 1905) *

- nigrobasalis (Yamam. & Sugi, 1955)
33. japonica (Btl., 1881) *

RIVULINAE

- Rivula Gn., [1845] 1844
34. sericealis (Scop., 1763)
35. unctalis Stgr. 1892

- Colobochyla Hbn., [1825] 1816
Madopa Stephens, 1829
36. salicalis ([D. & S.], 1775)
cinerea (Btl., 1879)

- Parascotia Hb., [1825] 1816
Boletobia Bsd., 1840
Kara Mats., 1925
37. cognata Stgr. 1892

HYPENODINAE

- Hypenodes Dbld., 1850
Schranksia H.-S., [1851], nec Hbn. [1825]
Tholomiges Led., 1857
38. humidalis Dbld., 1850
turfosalis (Wocke, 1850)

- Schranksia Hbn., [1825]
Hypenodes Gn., 1854, nec Dbld., 1850
39. separatalis (Herz, 1905) *
squalida (Wil. & South, 1917)

HYPENINAE

- Hypena Schrk., 1802
Erichia Billb., 1820
Herpyzon Hbn., 1822
Dichromia Gn., 1854
Plathypena Grt., 1873

- (Hypena s.str.)
40. claripennis (Btl., 1878) *
41. amica (Btl., 1878)
42. proboscidalis (L., 1758)
deleta Stgr., 1892
43. tatorhina (Btl., 1878)
44. tamsi Flpjv., 1927 *
45. conspersalis (Stgr., 1888) *
passerinalis Graes., [1889] 1888
46. tristalis Led., 1857
tripunctalis Brem., 1864
47. narratalis Wlk., [1859] 1858 *
48. kengkalis Brem., 1864.

- (Bomolocha Hbn., [1825] 1816)
49. stygiana (Btl., 1878) *
50. squalida (Btl., 1878) *
51. bipartita (Stgr., 1892)

52. zilla (Btl., 1878)
53. nigrobasalis (Herz, 1905) *
54. crassalis (F., 1787)
55. bicoloralis (Graes., [1889] 1888)

CATOCALINAE

- Catocala Schrk., 1802
Hemigeometra Haw., 1809
Ephesia Hbn., 1818
Eunetis Hbn., 1821
Eucora Hbn., 1821
Lamprosia Hbn., 1821
Blepharita Hbn., 1822
Astiotes Hbn., [1823] 1816
Mormonia Hbn., 1823
Koraia Herz, 1905, syn.n.
56. lara Brem., 1861
57. fraxini (L., 1758)
58. nivea Btl., 1877 *
59. nupta (L., 1767)
japonica Mell, 1936
60. adultera Mén., 1856 *
61. electa (View., 1790)
62. pacta (L., 1758)
63. dula Brem., 1861
64. ella Btl., 1877
nutrix Graes., [1899] 1888
65. deuteronympha Stgr., 1861
greyi Stgr., 1888
66. doerriesi Stgr. 1888
honrathi Graes., [1889] 1888
67. abamita Brem. & Grey, 1853 *
scortum Christ., 1893
68. separans Leech, 1889
hetaera Stgr., 1892
69. helena Ev., 1856
kurenzovi (Moltr., 1927)
70. fulminea (Scop., 1763)
manturna (Hfn., 1766)
paranympha (L., 1767)
subsp. xarippe Btl., 1877
71. koreana Stgr., 1892 *
ussurica (Shelj., 1943) syn.n.
azumiensis Sugi, 1965
72. danilovi (B.-H., 1927)
73. moltrechtii (B.-H., 1927)
74. proxeneta Alph., 1897
sutshana Shelj., 1943), syn.n.
75. davidi Oberth. 1881 *
76. nymphaeoides H.-S., 185
nymphula Stgr., 1892
77. kotschubeji Shelj., 1925
78. agitatrix Graes., [1889] 1888
mabella Holl., 1889
79. bella Btl., 1877
serenides Stgr., 1892
80. dissimilis Brem., 1861

- griseata Bryk, 1949
 81. actaea Fldr. & Rghr., 1874 *
 82. nagiioides Wil., 1924 *
 sancta Btl., 1885, nec Hulst, 1884
 83. eminens Stgr. 1892
 84. streckeri Stgr. 1888
 85. connexa Btl., 1881 *
 rutha Wil., 1911
 86. pirata (Herz, 1905), comb.n.*
 87. bokhaica (Kon., 1979), comb.n. *
 88. praegnax Wlk., 1857
 obliterata Mén., 1857
 esther Btl., 1877
 89. columbina Leech, 1900. *
 aenigma (Shelj., 1943), syn.n.
 90. nubila Btl., 1881 *
 91. obscena (Alph., 1897) *

Ophiusa Ochs. 1816
 Anua auct., nec Wlk., 1858
 92. tirhaca (Cram., 1777) *
 auricularis (Hbn., [1803])
 vesta (Esp., 1789)
 separans (Wlk., 1858)

Dysgonia Hbn., [1823]
 Caranilla Moore, [1885]
 93. stuposa (F., 1794)
 japonibia Bryk, 1949
 94. mandshuriana (Stgr., 1892)
 mimula (Warr., 1913)
 postfusca Bryk, 1949
 algira auct., nec L. 1767
 95. maturata (Wlk., 1858) *
 falcata (Moore, 1882)
 96. arctotaenia (Gn., 1852) *
 97. dulcis (Btl., 1878) *
 98. obscura (Brem. & Grey, 1853) *
 hedemanni (Stgr., 1888)
 99. coreana (Leech, 1889), sp.rev.*

Euclidia Ochs., 1816
 Ectypa Billb., 1820
 Gonospileia Hbn., [1823] 1816
 100. dentata Stgr., 1871
 cuspidata Ev., 1857, nec Hbn., 1808
 consors Btl., 1878
 glyphica auct., nec L., 1758

Callistegia Hbn., [1823] 1816
 Euclidimera Hmp. 1913
 Euclidia auct., nec Ochs. 1816
 Gonospileia auct., nec Hbn., [1823] 1816
 101. mi (Cl., 1759)
 extrema B.-H., 1912

Leucomelas Hmp., 1913
 102. juvenilis (Brem., 1861)

- Mocis** Hbn., [1823] 1816
 Cauninda Moore, [1885]
 103. undata (F., 1775) *
 virbia (Cram., 1780)
 achesia (Cram., 1780)
 104. annetta (Btl., 1878)
 105. ancilla (Warr., 1913) *

Remigia Gn., 1852
 106. frugalis (F., 1775) *

Melapia Sugi, 1968
 Pelamia auct., nec Gn., 1852
 107. electaria (Brem., 1864)
 macroelectaria (Ogata, 1961)

Lagoptera Gn., 1852
 Dermaleipa auct., nec Saalm., 1892
 108. juno (Dalman, 1823)

Artena Wlk., 1858
 109. dotata (F., 1794) *

Arcte Koll., [1844]
 Cocytodes Gn., 1852
 110. coerula (Gn., 1852)

Spirama Gn., 1852
 111. helicina (Hbn., 1831)*

Eupatula Ragonot, 1894
 Patula Gn., 1852, nec Held, 1837
 Crishna Krby, 1897
 112. macrops (L., 1767) *

Metopta Swh., 1900
 Giacia Wlk., 1855
 113. rectifasciata (Mén., 1863) *
 interlineata (Btl., 1878)

Autophila Hbn., [1823] 1816

 (Cheiropheanes Brsn., 1955)
 114. inconspicua (Btl., 1881) *
 praeligaminosa Stgr., 1888

Apopestes Hbn., [1823] 1816
 Spintherops Bsd., 1840
 115. koreana Herz, 1905

Lygephila Billb., 1820
 Asticta Hbn., [1823]
 Toxocampa Gn., 1841
 Eccrita Led., 1857
 116. maxima (Brem., 1861)
 enormis (Btl., 1878)
 117. ludicra (Hbn., 1790)

- 118. vulcanica (Btl., 1881)
- 119. cracca ([D. & S.], 1775)
- 120. viciae (Hbn., [1822])
- 121. pastinum (Tr., 1826)
- 122. nigricostata (Graes., 1890)
- 123. recta (Brem., 1861)
- 124. emaculata (Graes., 1892) *

- Anomis** Hbn., [1821]
 - Cosmophila Bsd., 1833
 - Gonitis Gn., 1852
 - Rusicada Wlk., [1858] 1857
- 125. flava (F., 1775)
 - stigmatizans (F., 1775)
 - xanthindima (Bsd., 1833)
 - indica (Gn., 1852)
- 126. involuta (Wlk., [1858]) 1857 *
 - basalis (Wlk., [1858]) 1857
 - colligata (Wlk., [1858]) 1857
 - vitiensis (Btl., 1886)
 - dona (Swh., 1919)
 - brima (Swh., 1920)

- Scoliopteryx** Germ., 1810
 - Pterodonta R. L., 1817
 - Ephemias Hbn., [1821] 1816
 - Euphais Hbn., 1822
 - Gonoptera Berth., 1827
- 127. libatrix (L., 1758)

- Calyptra** Ochs. 1816
 - Calpe Tr., 1825
- 128. thalictri (Bkh., 1790)
 - sodalis (Btl., 1878)
- 129. hokkaida (Wil., 1922)
 - hoenei (Berio, 1956)
- 130. lata (Btl., 1881)
 - aureola (Graes., [1890] 1889)

- Oraesia** Gn., 1852
 - emarginata (F., 1794) *
 - allicines (Wlk., 1857)

- Plusiodonta** Gn., 1852
 - Deva Wlk., [1858] 1857
- 132. casta (Btl., 1878)
 - compressipalpis: Graes., [1889] 1888,
 - nec Gn. 1852

- Eudocima** Billb., 1820
 - Othreis Hbn., [1823]
 - Ophideres Bsd., 1832
 - Adris Gn., 1852
- 133. fullonia (Cl., 1764) *
 - pomona (Cram., 1777)
 - dioscoreae (F., 1781)
- 134. tyrannus (Gn., 1852)
 - amurensis (Stgr., 1892)

- Hypocala** Gn., 1852
 - 135. deflorata (F., 1794)
 - moorei (Btl., 1892)
- 136. subsatura Btl., 1883
 - limbata Btl., 1889
 - tungusa Graes., 1890

- Serrododes** Gn., 1852
 - 137. campana Gn., 1852 *
- Sypnoides** Hmps., 1913
 - Pysnoides Berio, 1959
 - Supersypnoides Berio, 1958
- 138. picta (Btl., 1877)
 - achatina (Btl., 1877)
- 139. fumosa (Btl., 1877)
 - fuliginosa (Btl., 1877)
- 140. hercules (Btl., 1881)
 - rectifasciata (Graes., [1889] 1888)

- Hypersypnoides** Berio, 1954
 - 141. astrigera (Btl., 1885) *

- Daddala** Wlk., 1865
 - 142. lucilla (Btl., 1881) *
 - obscurata (Btl., 1881)

- Blasticorhinus** Btl., 1893
 - 143. ussuriensis (Brem., 1861)
 - unduligera (Btl., 1878)

- Chrysorithrum** Btl., 1878
 - 144. amatum (Brem. & Grey, 1853)
 - fuscum Btl., 1881
 - rufescens Btl., 1881
 - steni (Bryk, 1942)
- 145. flavomaculatum (Brem., 1861)
 - maximowiczi (Brem., 1864)
 - sericeum Btl., 1878

- Arytrura** John, 1912
 - Megazethes Warr., 1913
- 146. subfalcata (Mén., 1852)
- 147. musculus (Mén., 1859)

- Mecodina** Gn., 1852
 - Araeognatha Hmps., 1893
- 148. sichotensis Kurentzov, 1950. *

- Bryograpta** Sugi, 1970
 - 149. kogii Sugi, 1970. *

- Pangrapta** Hbn., 1818
 - Marmorinia Gn., 1852
 - Saraca Wlk., [1866] 1867
 - Stenozethes Hmps., 1926
- 150. trimantesalis (Wlk., 1858) 1857

- costaemacula Stgr., 1888
 151. suaveola Stgr., 1888
 152. griseola Stgr., 1892
 153. vasava (Btl., 1881)
 incisa Stgr., 1888
 154. flavomaculata Stgr., 1888
 155. albistigma (Hmps., 1897) *
 lunulata (Sterz., 1915), syn.n.
 156. obscurata (Btl., 1897) *
 157. marmorata Stgr., 1892
- Lophomilia** Warr., 1913
 158. flaviplaga (Warr., 1912) *
- Stenbergmania** Bryk, 1949
 159. albomaculalis (Brem., 1864)
- Gonepatica** Sugi, 1982
 Ectogonia auct., nec Hmps., 1896
 160. opalina (Btl., 1879)
 rectilinealis (Graes., [1889] 1888)
- Hepatica** Stgr., 1892
 161. anceps Stgr., 1892
- Anatatha** Hmps., 1926
 162. lignea (Btl., 1879) *
- Diomea** Wlk., [1858] 1857
 Heteroscotia Bryk, 1949
 163. cremata (Btl., 1878)
 stygia (Bryk, 1949)
 164. jankowskii (Oberth., 1880)
- Hypostrotia** Hmps., 1926
 Capnodes auct., nec Gn., 1852
 165. cinerea (Btl., 1878)
- Naganoella** Sugi, 1982
 Dierna auct., nec Wlk., 1859
 166. timandra (Alph., 1897)
 pulcherina (Nagano, 1918)
- Phytometra** Haw., 1811
 Antarchea Hbn., [1821]
 Prothymia Hbn., [1823]
 Pyrilidesthes Warr., 1913
 167. amata (Btl., 1878)
- Laspeyria** Germ., 1810
 Colposia Hbn., [1823] 1816
 Aventia Dup., 1829
 Euteles Gistl, 1848
 168. flexula (D. & S.), 1775)
- Paragabara** Hmps., 1926
 169. flavomacula (Oberth., 1880)
 170. secunda Remm, 1983 *
- Paragona** Stgr., 1892
 171. multisignata (Christ., 1888)
- Gynaephila** Stgr., 1892
 172. maculifera Stgr., 1892
- ACONTIINAE**
 ERASTRIINAE
 EUSTROTIINAE
- Enispa** Wlk., [1866] 1865
 Micraeschus Btl., 1878
 Trogacontia Hmps., 1893
 Penisa Warr., 1911
 Chara Stgr., 1892, syn.n.
 173. albosignata (Stgr., 1892), comb.n.*
 174. bimaculata (Stgr., 1892), comb.n.*
 leucosticta Hmps., 1910, syn.n.
 175. lutefascialis (Leech, 1889)
 solitaria (Stgr., 1892)
- Aventiola** Stgr., 1892
 176. pusilla (Btl., 1879)
 maculifera Stgr., 1892
 nigripalpis (Hirayama, 1937)
- Corgatha** Wlk., [1859] 1858
 Celeopsyche Btl., 1879
 Aventina Stgr., 1892
 177. costumacula (Stgr., 1892)
 178. obsoleta Marumo, 1932 *
- Holocryptis** Lucas, 1892
 Troctoptera Hmps., 1893
 179. ussuriensis (Rbl., 1901)
 180. nymphula (Rbl., 1909)
- Araeopteron** Hmps., 1893
 181. amoena Inoue, 1958 *
- Eublemma** Hbn., [1821]
 Anthophila Ochs., 1816, nec Haw., 1911
 Porphyrinia Hbn., [1821]
 Micra Gn., 1852
 Thalpochara Led., 1857
 Polyorycta Warr., 1911
 Gyophora Warr., 1913
 182. amasina (Ev., 1842)
 paradisea (Btl., 1878)
- Perynea** Hmps., 1910
 183. subrosea (Btl., 1881) *
 nawai Nagano, 1918
 gifuensis Nagano, 1918
- Oruza** Wlk., 1861
 Curvatula Stgr., 1892

184. yoshinoensis (Wil., 1911) *

185. mira (Btl., 1879)

pallicostata (Stgr., 1892)

Trisateles Tams, 1939

Aethia Hbn., [1825] 1816, nec Merrem,
1788

Sophronia Dup., [1845] 1844, nec Hbn.,
[1825] 1816

Standfussia Spuler, 1907, nec Tutt, 1907

186. emortualis (ID. & S.), 1775)

Protodeltote Ueda, 1984

Lithocodia auct., nec Hbn., 1818

Erastria auct., nec Ochs., 1816

Jaspidia auct., nec Hbn. 1822

187. pygarga (Hfn., 1766)

fuscata (ID. & S.), 1775)

polygramma (Esp., 1790)

praeduncula (Bkh., 1792)

fasciana auct., nec L. 1761

188. distinguenda (Stgr., 1888)

189. wiscotti (Stgr., 1888)

jezoensis (Sugi, 1959)

Koyaga Ueda, 1984

Lithocodia auct., nec Hbn., 1818

Erastria auct., nec Ochs., 1816

Jaspidia auct., nec Hbn. 1822

190. numisma (Stgr., 1888)

olivacea (Leech, 1889)

Deltote R. L., [1817]

Erastria Ochs., 1816, nec Hbn., [1813]

Lithacodia Hbn., 1818

Eustrotia Hbn., [1821] 1816

Hyela Steph., 1829

Hemeroptera Sodoff., 1837

Hydrella Gn., 1841

Bankia Gn., 1852

191. bankiana (F., 1775)

olivana (ID. & S.), 1775)

argentula (Hbn., [1828])

amurula (Stgr., 1892)

192. uncula (Cl., 1759)

uncana (L., 1761)

singularis (Hfn., 1766)

unca (ID. & S.), 1775)

193. nemorum (Oberth., 1889)

africana (Leech, 1889)

194. deceptor (Scop., 1763)

Neustrotia Sugi, 1982

195. costimacula (Oberth., 1880)

196. noloides (Btl., 1879)

Maliattha Wlk., 1863

Hyelopsis Hmps., 1894

197. bella (Stgr., 1888)

198. rosacea (Leech, 1889) *

Erastrides Hmps., 1910

199. fentoni (Btl., 1881)

versicolor (Oberth., 1884)

Pseudeustrotia Warr., 1913

200. candidula (ID. & S.), 1775)

pusilla (View., 1790)

Anterastris Sugi, 1982

201. atrata (Btl., 1881)

sidemiata (Oberth., 1881)

Hapalotis Hbn., [1821] 1816

Monodes Gn., 1852

Psilomonodes Warr., 1911

Agrotis auct., nec Ochs., 1816

Erastris auct., nec Hbn., [1813]

202. venustula (Hbn., 1790)

Bryophilina Stgr., 1891

203. mollicula (Graes., [1889] 1888)

blandula Stgr., 1892

Hyperstrotia Hmps., 1910

204. flavipuncta (Leech, 1889) *

Xanthograpta Hmps., 1910

205. basinigra Sugi, 1982 *

Phyllophila Gn., 1852

206. oblitterata (Rmbr., 1833) *

wimmeri (Tr., 1835)

venerica (Bryk, 1949)

Paraphyllophila Kon., 1985

207. confusa Kon., 1985 *

Naranga Moore, 1881

208. aenescens Moore, 1881

brunnea Hmps., 1910

Acontia Ochs., 1816

Tarache Hbn., [1823] 1816

209. olivacea (Hmps., 1891)

Emmelia Hbn., [1821] 1816

Erastris auct., nec Ochs., 1816

210. trabealis (Scop., 1763)

sulphuralis (L., 1767)

sulphurea (ID. & S.), 1775)

Sinocharis Pglr., 1912

Noshimeea Mats., 1931

211. korbai Pglr., 1912

fuliginaris (Mats., 1931)

Amyna Gn., 1852

- Ilattia Wlk., [1859] 1858
 Berresia Wlk., [1859] 1858
 Lochia Wlk., 1865
 Stridova Wlk., 1869
 Pteraeotholix Grt., 1873
 Hesperimorpha Saalm., 1880
 Chytoryza Grt., 1896
 212. octo (Gn., 1852)
 axis Gn., 1852
 cephusalis (Wlk., [1859] 1858)
 213. punctum (F., 1794) *

Mesotrosta Led., 1857

214. incerta Stgr., 1892 *

EUTELIINAE**Eutelia Hbn., [1823] 1816**

- Eurhipia Bsd., 1828
 Silacida Sw., 1900
 215. geyeri (Fldr. & Rghf., 1874)
 inextricata Moore, 1882
 216. adularicoides (Mell, 1943) *
 indica (Mell, 1943)
 cantonensis Chu & Chen, 1962

CHLOEPHORINAE**WESTERMANNIINAE****Iragaodes Mats., 1931**

217. nobilis (Stgr., 1887)

Earias Hbn., [1825] 1816

- Aphusa Wlk., [1858]
 Digba Wlk., 1869
 218. pudicana (Stgr., 1887)
 pupilana (Stgr., 1887)
 219. erubescens (Stgr., 1887) *
 jezoensis Sugi, 1982, syn.n.

Kerala Moore, 1881

- Cerala Hmps., 1912
 220. decipiens (Btl., 1878).
 macroptera (Oberth., 1880)
 fujisana (Mats., 1909)

Parhylophila (Hmps., 1912)

221. celsiana (Stgr. 1887)
 222. buddhae (Alph., 1879) *

Gelastocera Btl., 1878

223. exusta Btl., 1878
 224. ochroleucana (Stgr., 1888)
 225. kotshbeji Obraz., 1943
 226. sutshana Obraz., 1950. *
 227. eminentissima Bryk, 1949, stat.n. *

rubra Kon., 1984, syn. n.

Macrochthonia (Btl., 1881)

- Eccopteroma (Stgr., 1892)
 228. fervens Btl., 1881 *
 falcata (Graes., [1890] 1889)
 pyrausta (Graes., [1890] 1889).

Pseudoips (Hbn., 1822)

- Hylophila Hbn., [1825] 1816
 Chloephora Steph., 1827
 Halias Tr. 1825
 Chloephila Cost., 1920
 Bena auct., nec Billb., 1820
 229. faganus (F., 1794)
 sylvana (F., 1794)
 japonica (Warr., 1913)
 prasinana auct., nec L., 1758
 230. sylpha (Btl., 1878)
 kraeffti (Graes., 1888)
 magnifica (Leech, 1890)

Sinna Wlk., 1865

- Teinopyga Fldr., 1874
 231. extrema (Wlk., 1865)
 reticularis (Fldr., 1865)
 clara (Btl., 1878)
 fentoni (Btl., 1878)
 ornatissima Alph., 1897
 koresinna Bryk, 1949

SARROTHRIPINAE**NYCTEOLINAE****Nolathripa Inoue, 1970**

232. lactaria (Graes., 1892)
 korbi (Pglr., 1908)
 stellata (Wil., 1910)
 nakagawai (Nagano, 1918)

Negritothripa Inoue, 1970

233. hampsoni (Wil., 1911) *

Eligma Hbn., [1820] 1816

234. narcissus (Cram., 1779) *

Nycteola Hbn., 1822

- Sarrothripus Curtis, 1824
 Axia Hbn., [1825]
 Subrita Wlk., 1866
 Dufayella Capuse, 1972
 235. degenerana (Hbn., [1799])
 subsp. eurasiatica Dufay, 1961
 236. asiatica (Krul., 1904)
 populana Patocka, 1953
 hungarica Kovacs, 1954
 pseudasiatica Sugi, 1958

PLUSIINAE**ABROSTOLINI**

- Abrostola** Ochs., 1816
Habrostola Sodoff., 1837
Inguridia Btl., 1879
Unca L'homme, [1929]
 237. *triplasia* (L., 1758)
 238. *ussuriensis* Dufay, 1958
 239. *trigemina* (Wern., 1864)
 240. *korbi* Dufay, 1958

ARGYROGRAMMATINI

- Anadevidia** Kostr., 1961
Podioplusia Ichin., 1982
 241. *peponis* (F., 1775)
 agramma (Gn., 1852)
 inchoata (Wlk., 1865)
 fumifera (Graes., [1890] 1889)
 242. *hebetata* (Btl., 1889) *

Trichoplusia McD., 1944

- (*Trichoplusia* s.str.)
 243. *ni* (Hbn., [1803])
 humilis (Wlk., 1857)
 extranens (Wlk., 1857)
 significans (Wlk., 1857)
 brassicae (Riley, 1870)
 comma (Schultz, 1907)

- (*Thysanoplusia* Ichin., 1962)
 244. *intermixta* (Warr., 1913) *
 brachychalcea (Hmps., 1913)

Ctenoplusia Dufay, 1970

- (*Ctenoplusia* s.str.)
 245. *albostriata* (Brem. & Grey, 1853)
 subchalybea (Wlk., 1865)
 nubila (Moore, [1887])

- (*Acanthoplusia* Dufay, 1976)
 246. *agnata* (Stgr., 1892)

PLUSIINI

- Polychrysis** Hbn., [1821] 1816
 247. *esmeralda* (Oberth., 1880) *
 248. *aurata* (Stgr., 1888)
 249. *splendida* (Btl., 1878)
 intractata (Stgr., 1888)
 250. *sica* (Graes., 1890), *

- Panchrysis** Hbn., [1821] 1816
 251. *dives* (Ev., 1844)

- Euchalcia** Hbn., [1821] 1816
 252. *sergia* (Oberth., 1884)
 253. *modesta* (Hbn., 1786)

- Plusidia** Btl., 1879
 254. *cheiranthi* (Tausch., 1809)
 eugenia (Ev., 1841)
 abrostroides Btl., 1879
 separanda Warr., 1913

- Lamprotes** R. L., 1817
Chrysoptera Berth., 1827
 255. *c-aureum* (Knoch, 1781)

- Diachrysis** Hbn., [1821] 1816
 256. *chryson* (Esp., 1789)
 257. *leonina* (Oberth., 1879)
 humeralis (Btl., 1886)
 258. *bieti* (Oberth., 1884)
 259. *chrysis* (L., 1758)
 260. *stenochrysis* (Warr., 1913)
 multauri (Bryk, 1942)
 261. *nadeja* (Oberth., 1889)
 262. *zosimi* (Hbn., [1822])

- Erythroplusia** Ichin., 1962
Perloplusia Chou & Lu, 1978
 263. *rutilifrons* (Wlk., 1858)
 argenteoguttata (Pouj., 1887)
 adscripta (Stgr., 1888)

- Antoculeora** Ichin., 1973
Cerviplusia Chou & Lu, 1974
 264. *locuples* (Oberth., 1881) *
 ornatissima auct., nec Wlk., 1866
 wukongensis (Chou & Lu, 1974)

Macdunnoughia Kostr., 1961

- (*Macdunnoughia* s.str.)
Scleroplusia Ichin., 1962
 265. *confusa* (Steph., 1850)
 circumflexa (Esp., 1788), preocc.
 gutta (Gn., 1852)
 bigutta (Stgr., 1892)
 266. *hybrida* Ronkay, 1986 *
 267. *crassisigna* (Warr., 1913) *
 rhopalosema (Hmps., 1913)

- (*Puriplusia* Chou & Lu, 1974)
 268. *purissima* (Btl., 1878) *

- Sclerogenia** Ichin., 1963
 269. *jessica* (Btl., 1878) *

- Autographa** Hbn., [1821] 1816
 270. *gamma* (L., 1758)

271. *nigrisigna* (Wlk., [1858]) 1857
 272. *mandarina* (Frr., 1846)
 typinota (Btl., 1878)
 obscura (Oberth., 1884)
 273. *lehri* Klutshko, 1984 *
 274. *amurica* (Stgr., 1892)
 275. *buraetica* (Stgr., 1892)
 276. *urupina* (Bryk, 1942) *
 277. *v-minus* (Oberth., 1884)
 278. *ternei* Klutshko, 1984 *
 279. *excelsa* (Kretschm., 1862)
 metabractea (Btl., 1881)

- Plusia* Ochs., 1816
 Chrysaspidia Hbn., [1821] 1816
 280. *festucae* (L., 1758)
 kurilensis (Bryk, 1942)
 yokohamensis (Bryk, 1949)
 japonibia (Bryk, 1949)
 281. *putnami* Grt., 1873
 subsp. *festata* Graes., [1889] 1888
 282. *mandshurica* Lempke, 1966 *

- Syngrapha* Hbn., [1821] 1816
 283. *ain* (Hochenw., 1785)
 284. *interrogationis* (L., 1758)
 aemula (F., 1787)
 aurosignata (Donovan, 1808)
 groenlandica Stgr., 1857
 borealis (Reuter, 1893)
 pyrenaica Hmps., 1913
 subsp. *transbaikalensis* Stgr., 1892
 sachalinensis Mats., 1925

ACRONICTINAE

PANTHEINI

- Trisuloides* Btl., 1881
 Xanthomantis Warr., 1909
 285. *cornelia* (Stgr., 1888)
 honrathi (Graes., [1889] 1888)
Anacronicta Warr., 1909
 286. *caliginea* (Btl., 1881)
 nitida: Graes., [1889] 1888, nec Btl., 1878

- Trichosea* Grt., 1874
 287. *champa* (Moore, 1879)

- Panthetauma* Stgr., 1892
 288. *egregia* Stgr., 1892

- Panthea* Hbn., [1820] 1816
 Elatina Dup., [1845] 1844
 289. *coenobita* (Esp., 1785)
 latefasciata Rbl., 1910

- subsp. *ussuriensis* Warn., 1917
immaculata Shelj., 1920
idae Bryk, 1949

- Colocasia* Ochs., 1816
 Leptostola Billb., 1820
 Demas Steph., 1820
 Colocasiodes Mats., 1931
 290. *mus* (Oberth., 1884)
 ussuriensis Kard., 1928
 griseescens Kard., 1928

- Raphia* Hbn., [1821] 1816
 Anodonta Rmbr., 1858, nec Lamck., 1799
 291. *peusteria* Pglr., 1906
 illarioni Filipj., 1937

ACRONICTINI

- Cymatophoropsis* Hmps., 1894
 Trispila Houlb., 1921
 Thyatirides Kozh., 1950
 292. *trimaculata* (Brem., 1861)
 tanakai Inoue & Sugi, 1957

- Belciana* Wlk., 1862
 Nalca Wlk., 1866
 293. *staudingeri* (Leech, 1900) *

- Belciades* Kozh., 1950
 294. *niveola* (Motsch., 1866)
 virens (Btl., 1881)
 japyx (Stgr., 1892)
 295. *siitanae* Remm, 1983 *

- Euromioia* Stgr., 1892
 296. *mixta* Stgr., 1892
 297. *subpulchra* (Alph., 1897) *
 mixta: Kozh., 1950, nec Stgr., 1892

- Moma* Hbn., [1820] 1816
 Diphtheramoma Berio, 1961
 Daseochaeta auct., nec Warr., 1907
 Diphthera auct., nec Hübner [1809]
 298. *alpium* (Osb., 1778)
 orion (Esp., 1787)
 murrhina Graes., [1889] 1888
 299. *fulvicollis* (Lattin, 1949)

- Nacna* Fletcher, 1961
 Canna Wlk., 1865, nec Gray, 1821
 300. *malachitis* (Oberth., 1880)

- Gerbathodes* Warr., 1911
 Acronictoides Kozh., 1950
 301. *paupera* (Stgr., 1892), stat.rev.*
 lichenodes (Graes., 1892)
 connexa (Leech, 1900)

Acronicta Ochs., 1816

(Acronicta Ochs., s.str.)

Arctomyscis Hbn., [1820]

Apatele Hbn., 1822

Acronycta Tr., 1825

302. vulpina (Grote, 1883), sp. rev.

leporina auct nec L., 1758

subsp. leporella Stgr., 1888

cineracea Graes., [1889] 1888

303. major (Brem., 1861)

maxima Moore, 1881

anadevina Btl., 1881

(Hyboma Hbn., [1820] 1816)

304. strigosa ([D. & S.], 1775)

sachalinensis (Mats., 1925)

305. adaucta (Warr., 1909)

phaedra (Hmps., 1910)

306. jozana (Mats., 1926)

phaedriola (Drdt., 1931)

(Molybdonycta Sugi, 1979)

307. bellula (Alph., 1895)

cerasi (Howarth, 1951)

(Triaena Hbn., 1818)

Semahora Gn., 1841

Cuspidia Chapm., 1890

308. tridens ([D. & S.], 1775)

309. intermedia (Warr., 1909)

incretata (Btl., 1878), nec Morrison, 1857

incretata (Hmps., 1909)

jezoensis (Mats., 1925)

formosana (Mats., 1928)

310. leucocuspis (Btl., 1878)

sapporensis (Mats., 1926)

311. cuspis (Hbn., [1813])

(Jocheaera Hbn., [1820] 1816)

312. alni (L., 1767)

(Hylonycta Sugi, 1979)

313. carbonaria (Graes., [1890] 1889)

314. catocaloida (Graes., [1889] 1888)

315. hercules (Fldr., 1874)

elongata (Oberth., 1884)

(Viminia Chapm., 1890)

Pharetra Hbn., [1820] 1816, nec Bolten,
1798

Chamaepora Warr., 1909

316. rumicis (L., 1758)

317. lutea (Brem. & Grey, 1853)

leucoptera (Btl., 1881)

suigensis (Mats., 1926)

318. digna (Btl., 1881)

michael (Oberth., 1884)

hoenei (Mats., 1926)

319. raphael (Oberth., 1884)

fixseni (Graes., [1889] 1888)

raphaelis (Hmps., 1908)

cubitata (Warr., 1914)

(Subacronicta Kozh., 1950)

320. megacephala (D. & S., 1771)

Simyra Ochs., 1816

321. splendida Stgr., 1888

niveonitens Graes., [1889] 1888

Subleuconycta Kozh., 1950

322. palshkovi (Filipj., 1937)

Craniophora Snell., 1867

Bisulcia Chapm., 1890

Cranionycta Latini, 1949

Hampsonia Kozh., 1950, nec Sw., 1894

Hampsonidia Inoue, 1958

Acronycta auct., nec Ochs., 1816

323. ligustri ([D. & S.], 1775)

324. praeclara (Graes., 1890)

325. pacifica Filipj., 1927

326. oda (Latini, 1949) *

inquieta (Drdt., 1950)

transversa Kozh., 1950

327. jankowskii (Oberth., 1880)

328. albonigra (Herz, 1905)

BRYOPHILINI

Bryomoia Stgr., 1892

329. melachlora (Stgr., 1892)

Bryophila Tr., 1825

Poecilia Schrk., 1802, nec Schreider, 1801

Bryoleuca Hmps., 1908

330. granitalis (Btl., 1881)

glaucula (Stgr., 1892)

leprosa (Warr., 1909)

331. albimixta Sugi, 1980. *

332. orthogramma (Brns., 1954)

Cryphia Hbn., 1803

Bryopsis Brns., 1969

Euthales Hbn., [1820] 1816

Metachrostis auct., nec Hbn., [1820] 1816

333. bryophasma Brns., 1951

334. mediofusca Sugi, 1958 *

335. griseola (Nagano, 1918)

splendida (B.-H., 1927)

korealgae (Bryk, 1949)

336. sugitanii Brns., 1961 *

Stenoloba Stgr., 1892

337. *assimilis* (Warr., 1909) *
 338. *jankowskii* (Oberth., 1884)

AGARISTINAE

- Sarbanissa* Wlk., 1865
Seudyra Stretch, 1875
 339. *venusta* (Leech, [1889] 1888) *
 340. *subflava* (Moore, 1877) *
jankowskii (Alph., 1897)
japonica (Byt.-Salz, 1939)

- Mimeusemia* Btl., 1875
 341. *persimilis* Btl., 1875

AMPHIPYRINAE

- Sidemia* Stgr., 1892
 342. *bremeri* (Erschov, 1870)
speciosa (Brem., 1861), nec Hbn., [1813]
snelleni Stgr., 1892
 343. *spilogramma* (Rmbr., 1871)
christophi (Alph., 1888)

- Atrachea* Warr., 1911
 344. *jankowskii* (Oberth., 1879)
 345. *alpherakyi* Kon., 1986 *
jankowskii (Alph., 1897), nec Oberth., 1879
 346. *japonica* (Leech, 1889) *
succincta (Graes., [1890] 1889)

- Apamea* Ochs., 1816
Abromias Billb., 1820
Septis Hbn., [1821] 1816
Xylophasia Steph., 1829
Hama Steph., 1829
Syma Steph., 1829, nec Lesson, 1821
Crymodes Gn., 1841
Eleemosia Prout, 1901
Agroperina Hmps., 1908
Hadena auct., nec Schrk., 1802
Trachea auct., nec Ochs., 1816
Parastichtis auct., nec Ochs., 1816
 347. *crenata* (Hfn., 1766)
rurea (F., 1775)
luculenta (Esp., 1788)
 348. *striata* Haruta, 1958 *
 349. *aquila* (Donzel, 1837)
funerea (Heinem., 1859)
 subsp. *oriens* (Warr., 1911)
brunneata (Warr., 1911)
 350. *oblonga* (Haw., 1809)
abjecta (Hbn., [1809])
 351. *remissa* (Hbn., [1809]) *
obscura (Haw., 1809)
geminea (Hbn., [1813])
divitis (Bryk, 1942)

352. *veterina* (Led., 1853)
 subsp. *haelsseni* (Graes., [1890] 1889)
mandshurica (Stgr., 1892)
jesoensis (Mats., 1926)
 353. *lateritia* (Hfn., 1766)
molochina (Hbn., 1803)
kunashirina (Bryk, 1942)
 354. *sordens* (Hfn., 1766)
basilinea ([D. & S.], 1775)
cinefacta (Graes., [1889] 1888)
basistrigata (Stgr., 1892)
 355. *brunnescens* Kon., 1985 *
 356. *scolopacina* (Esp., 1788)
subbrunnea (Warr., 1911)

- Pabulatrix* Sugi, 1982
 357. *pabulatricula* (Brahm, 1791)
fraudulenta (Stgr., 1888)

- Leucapamea* Sugi, 1982
 358. *kawadai* (Sugi, 1958) *
 359. *askoldis* (Oberth., 1880)
nivalis (Btl., 1881)
yoshinoensis (Wil., 1911)
niphadothauma (Bryk, 1949)

- Oligia* Hbn., [1821]
Miana Steph., 1829
Procus Agassiz, 1846
 360. *ophiogramma* (Esp., 1794)
biloba Haw., 1809
 361. *fodinae* (Oberth., 1880) *
subfasciata (Btl., 1881)
elbergi (Viidalepp, 1971)
 362. *leuconeopha* Hmps., 1908 *
albiluna (Kozh., 1929), syn.n.

- Mesoligia* Brsn., 1956
Miana auct., nec Steph., 1829
Oligia auct., nec Hbn., [1821]
 363. *furuncula* ([D. & S.], 1775)
bicoloria (Vill., 1789)

- Mesapamea* Heinicke, 1959
Lampetia Boie, 1837, nec Meigen, 1800
Hadena auct., nec Schrk., 1802
Parastichtis auct., nec Hbn., [1821] 1816
 364. *concinata* Heinicke, 1959. *

- Anapamea* Sugi, 1982
 365. *minor* Sugi, 1963 *

- Luperina* Bsd., 1828
Palluperina Hmps., 1920
 366. *hedeni* (Graes., [1889] 1888) *
radicosa (Graes., 1892)
subaquila (Graes., 1892)
takanensis Marumo, 1932

- rubrina* (Bryk, 1942)
Staurophora R. L., 1817
Psylla Germ., 1811, nec Geofroy, 1762
Diacope Hbn., [1820] 1816, nec Cuvier, 1817
Celsia Steph., 1829
Calotaenia Steph., 1830
Jaspidia Bsd., 1840, nec Hbn., 1822
367. *celsia* (L., 1758)
Xylomoia Stgr., 1892
368. *graminea* (Graes., [1889] 1888)
separata (Stgr., 1892)
369. *fusei* Sugi, 1976 *
Hydraecia Gn., 1841
Hydroecia Agassiz, 1846
370. *petasitis* (Dbld., 1847) *
subsp. amurensis Stgr., 1892, stat.n.
371. *ultima* Holst, 1965 *
micacea auct., nec Esp., 1789
372. *nordstroemi* Horke, 1950. *
Amphipoea Billb., 1820
Apamea auct., nec Ochs., 1816
Hydroecia auct., nec Agassiz, 1846
373. *fucosa* (Frr., 1830)
paludis (Tutt, 1888)
374. *lucens* (Frr., 1845)
375. *burrowsi* (Chapm., 1913)
376. *ussuriensis* (Petersen, 1914)
377. *asiatica* (Burrows, 1912) *
motojondensis (Bryk, 1949), syn.n.
Celaena Steph., 1829
Helotropha Led., 1857
Gortyna auct., nec Ochs., 1816
Oligia auct., nec Hbn., [1821]
378. *leucostigma* (Hbn., 1808) *
fibrosa (Hbn., 1808)
lunina (Haw., 1809)
laevis (Btl., 1881)
hasiana (Moore, 1881)
yeterofuna (Bryk, 1942)
kurilibia (Bryk, 1942)
Gortyna Ochs., 1816
Ochria Hbn., [1821] 1816
Xanthoecia Hmps., 1908
Hydroecia auct., nec Agassiz, 1846
379. *fortis* (Btl., 1878) *
koreago (Bryk, 1949), syn.n.
380. *basalipunctata* (Graes., [1889] 1888)
Nonagria Ochs., 1816
Phragmatiphila auct., nec Hmps., 1908
Phragmitiphila auct., nec Hmps., 1908
381. *puengeleri* (Schaw., 1923)
albipuncta (B.-H., 1927)
pringlei (Wiltsh., 1958)
382. *turpis* (Btl., 1879) *
sinuosella (Bryk, 1949)
Archana Wlk., 1866
Nonagria auct., nec Ochs., 1816
383. *sparganii* (Esp., 1790)
strigosa (Stgr., 1892)
384. *aerata* (Btl., 1878) *
385. *phragmiticola* (Stgr., 1892)
Chortodes Tutt, 1897
Hypocoena Hmps., 1907
Photodes auct., nec Led., 1857
Coenobia auct., nec Steph., 1830
386. *stigmatica* (Ev., 1855)*
lagunica (Graes., [1889] 1888)
387. *elymi* (Tr., 1825)
saturatior (Stgr., 1888)
procera (Stgr., 1888)
punctivena (Drdt., 1950)
Gyrospilara Kon., 1989
388. *formosa* (Graes., [1889] 1888) *
extraordinaria (Drdt., 1950)
Doerriesa Stgr., 1900
Ragonotia Stgr., 1900
389. *striata* (Stgr., 1900) *
crambiformis Sugi, 1982, syn.n.
Sesamia Guenée, 1852
390. *confusa* Sugi, 1982, comb.n.*
Coenagria Stgr., 1892
391. *nana* (Stgr., 1892)
Rhizedra Warr., 1911
392. *lutosa* (Hbn., 1803)
griseata Warr., 1911
Photodes Led., 1857
393. *brevilinea* (Fenn, 1864) *
impudica (Stgr., 1892)
394. *fluxa* (Hbn., 1809) *
subsp. rufata Kard., 1928
Ctenostola Sugi, 1982
395. *sparganoides* (B.-H., 1927)
Sedina Urbahn, 1933
396. *buettneri* (Hering, 1858)
moltrechti (B.-H., 1927)
pumilana (Bryk, 1942)
Oxytrypia Stgr., 1871

397. orbiculosa (Esp., 1799)
ussurica Schaw., 1924
- Rotoa** Strd., 1942
Rosenia Schaw., 1922, nec Waagen &
Wentzel, 1866
Pseudosideridis Viidalepp, 1971, syn.n.
398. distincta (B.-H., 1912) *
albolineata (Viidalepp, 1971), syn.n.
- Triphaenopsis** Btl., 1878
399. lucilla Btl., 1878 *
- Olivenebula** Kishida & Yoshimoto, 1977
Triphaenopsis auct., nec Btl., 1878
400. oberthueri (Stgr., 1892)
pulcherrima: Oberth., 1884, nec Moore,
1867
- Euplexia** Steph., 1829
401. lucipara (L., 1758) *
dubia (Hfn., 1766)
koreaplexia Bryk, 1949), syn.n.
- Chandata** Moore, 1882
402. bella (Btl., 1881)
graeseri (Stgr., 1892)
- Hyppa** Dup., [1845] 1844
403. rectilinea (Esp., 1788) *
albopicta (Mats., 1925)
- Phlogophora** Tr., 1825
Solenoptera Dup., [1845] 1844
Brotolomia Led., 1857
Racoptera, Scott, 1858
Trigonophora auct., nec Hbn., [1821] 1816
Chutapha Moore, 1882
404. beatrix (Btl., 1878)
pallens Oberth., 1880
405. illustrata (Graes., [1889] 1888), comb.n.*
- Xenotrachea** Sugi, 1958
406. nipponica Kishida & Yoshimoto, 1979 *
- Heraema** Stgr., 1892
407. mandshurica (Graes., [1890] 1889)
- Auchmis** Hbn., [1821] 1816
Rhizogramma Led., 1857
Euscotia Btl., 1889
Trichorhisa Hmps., 1905
Stenostigma Warr., 1910
408. saga (Btl., 1878)
aurilegula (Oberth., 1880)
- Actinotia** Hbn., [1821] 1816
Chloantha Bsd., 1836
409. polyodon (Cl., 1759)
perspicillaris (L., 1761)
410. intermediata (Brem., 1861)
intermedia (Brem., 1864)
sikkimensis (Moore, 1867)
- Dypterygia** Steph., 1829
411. caliginosa (Wlk., 1858)
scabriuscula auct., nec L., 1758
412. andreji Kard., 1928 *
- Trachea** Ochs., 1816
Achatis Billb., 1820
413. atriplicis (L., 1758) *
subsp. gnoma (Btl., 1878)
similis (Stgr., 1892)
gnosis Bryk, 1949, syn.n.
gnostica Bryk, 1949, syn.n.
tristina Bryk, 1949, syn.n.
414. punkikonis Mats. 1928
lucia (Btl., 1878), nec Fldr. & Rghr.,
1874
lucilla Sugi, 1982
415. melanospila Koll., [1844]
kosakka (Oberth., 1880)
416. tokiensis (Btl., 1881)
- Karana** Moore, 1882
417. laetevirens (Oberth., 1884)
- Pygopteryx** Stgr., 1887
Prionoxanthia Drdt., 1950
418. suava Stgr., 1887
cinnamomina (Drdt., 1950)
- Brachyxanthia** Btl., 1878
419. zelotype (Led., 1857)
peculiaris Btl., 1878
jezoensis Mats., 1925
- Hoplodrina** Brsn., 1937
420. octogenaria (Goeze) *
alsines (Brahm, 1791)
amurensis (Stgr., 1892)
levis (Stgr., 1888)
421. implacata (Wil. & West, 1929) *
euryptera Brsn., 1937
marginipicta (Bryk, 1949)
- Spodoptera** Gn., 1852
Laphygma Gn., 1852
Prodenia Gn., 1852
Calogramma Gn., 1852
Rusidrina Stgr., 1892
422. litura (F., 1775) *
423. exigua (Hbn., [1808])
424. depravata (Btl., 1879)
innutilis (Alph., 1897)

- rasdolnia (Stgr., 1892)
 kaolina (Bryk, 1949)
- Caradrina** Ochs., 1816
 Athetis auct., nec Hbn., [1821] 1816
- (Caradrina Ochs., s.str.)
 425. morpheus (Hfn., 1766)
- Platyperigea** Smith, 1894
 Hymenodrina Brsn., 1937
 426. montana (Brem., 1861) *
 menetriesi (Kretchm., 1863), syn.n.
 extima (Wlk., 1865)
 cinerascens (Tengstr., 1870)
 apatelica (Pglr., 1914)
 kaolifera Bryk, 1949, syn.n.
 albina auct., nec Ev., 1845
 427. grisea (Ev., 1848)
- Eremodrina** Brsn., 1937
 428. morosa (Led., 1857) *
 permorosa (Bryk, 1949), syn.n.
- Stygiodrina** Brsn., 1937
 429. maurella (Stgr., 1888)
- Athetis** Hbn., [1821] 1816
 Proxenus H.-S., 1845
 Hydrilla Gn., 1852, nec Bsd., 1840
 Elydna Wlk., 1858
 Dadica Moore, 1881
 Radinacra Btl., 1878
 Radinogoes Btl., 1886
 Strepselydna Warr., 1911
 Hydrillula Tams, 1938
 Petilampa auct., nec Auriv., 1861
 430. furvula (Hb., 1808) *
 dasychira (Hbn., 1817)
 tristis (Brem., 1861), syn.n.
 lentina (Stgr., 1888)
 trifascia Bryk, 1949
 431. gluteosa (Tr., 1825)
 432. funesta (Stgr., 1888)
 lugubris (Graes., [1889] 1888)
 squalida (Leech, 1889)
 433. lapidea Wil., 1911 *
 suzukii (Mats., 1926)
 434. lepigone (Möschl., 1860) *
 lugens (Stgr., 1892)
 nigrosignata (Graes., [1889] 1888),
 syn.n.
 exquisita (Bryk, 1942)
 435. subargentea (Caradja, 1926) *
 jezoensis (Mats., 1931)
 pacificus (Bryk, 1942)
 436. albisignata (Oberth., 1879) *
 caeca (Oberth., 1879)
- faja (Bryk, 1942)
 437. pallidipennis Sugi, 1982 *
 438. lineosa (Moore, 1881)
 439. pallustris (Hbn., 1808)
 exilis (Ev., 1842)
 melanochroa (Stgr., 1892)
- Phidrimana** Kon., 1989
 440. amurensis (Stgr., 1892) *
 sabulosa (Graes., 1892)
- Amphipyra** Ochs., 1816
 Scotophila Hbn., [1821] 1816
 Pyrophila Steph., 1826
 Philopyra Gn., 1837
 441. pyramidea (L., 1758)
 subsp. obscura Oberth., 1880
 obliquilimbata Graes., [1889] 1888
 yama Sw., 1918
 442. monolitha Gn., 1852
 surnia Fldr. & Rghr., 1874
 apyra (Bryk, 1942)
 443. perflua (F., 1787)
 444. livida (ID. & S.), 1775
 corvina Motsch., 1866
 445. jankowskii Oberth., 1884
 446. erebina Btl., 1878
 447. schrenckii Mén., 1858
- Mormo** Ochs., 1816
 Lemur Hbn., 1822, nec L., 1758
 Mania Tr., 1825, nec Hbn., 1821
 Acyra Gistl, 1848
 448. muscivirens Brl., 1878 *
- Antha** Stgr., 1892
 449. grata (Btl., 1881)
 pretiosa Stgr., 1892
- Enargia** Hbn., [1821] 1816
 Euperia Gn., 1839
 Cosmia auct., nec Ochs., 1816
 Dyschorista auct., nec Led., 1857
 Sidemia auct., nec Stgr., 1892
 450. paleacea (Esp., 1788)
 fulvago (Hbn., 1801), nec L., 1761
 anguilago (Haw., 1809)
 451. ypsillon (ID. & S.), 1775
 fissipuncta (Haw., 1809)
- Parastichtis** Hbn., [1821] 1816
 Dyschorista Led., 1857
 Amathes auct., nec Hbn., [1821] 1816
 452. suspecta (Hbn., 1817)
 discivaria (Wlk., 1852)
- Cosmia** Ochs., 1816
 Calymnia Hbn., [1821]

- Euctegnia* Hbn., [1821]
 453. *affinis* (L., 1767)
 subsp. *magna* (Warr., 1911)
 454. *unicolor* (Stgr., 1892)
 455. *restituta* (Wlk., 1856)
 picta Stgr., 1888
 dieckmanni Graes., [1889] 1888)
 456. *cara* (Btl., 1881)
 pembertonii Holl., 1889
 penicillata (Graes., 1890)
 457. *apicimacula* Sugi, 1959 *
 458. *spurcopyga* (Alph., 1895) *
 subsp. *trapezinula* (Filipj., 1927), stat.n.
 eugeniae (Kard., 1928)
 459. *trapezina* (L., 1758)
 subsp. *exigua* (Btl., 1878)
 saturata (Stgr., 1892)
 460. *pyralina* (D. & S., 1775)
 corrusca (Esp., 1788)
 461. *moderata* (Stgr., 1888)
 grandifica (Graes., [1889] 1888)
 462. *camptostigma* (Mén., 1859)
 distincta Btl., 1878

- Xanthocosmia* Sugi, 1982
 Warrenia Viidalepp, 1971, nec Prout, 1910
 463. *jankowskii* (Oberth., 1884) *

- Dimorphicocosmia* Sugi, 1982
 464. *variegata* (Oberth., 1879)
 flavomaculata (Oberth., 1879)

- Imosca* Sugi, 1984
 Allocosmia Sugi, 1982, nec Cossmann,
 1897
 465. *coreana* (Mats., 1926) *

- Ipimorpha* Hbn., [1821] 1816
 Plastenis Bsd., 1840
 Zenobia Agassiz, 1845, nec Gray, 1821
 Cosmia auct., nec Ochs., 1816
 466. *retusa* (D. & S., 1775)
 curvata (Btl., 1886)
 467. *subtusa* (D. & S., 1775)
 468. *contusa* (Frr., 1849)

- Chasminodes* Hmps., 1908
 469. *atrata* (Btl., 1884)
 borrusca (Stgr., 1888)
 470. *cilia* (Stgr., 1888)
 471. *pseudalbonitens* Sugi, 1955 *
 472. *bremeri* Sugi & Kon., 1981 *
 473. *albonitens* (Brem., 1861) *
 harutai Sugi, 1955
 474. *sugii* Kon., 1981 *
 albonitens: Sugi, 1955, nec Brem., 1861
 475. *aino* Sugi, 1956 *
 476. *ussurica* Kon., 1982 *

- Pseudocosmia* Kon., 1985
 477. *maculata* Kon., 1985 *

- Chytonix* Grt., 1874
 478. *albonotata* (Stgr., 1892)
 nigribasalis Hmps., 1908
 olethria Wil. & West, 1929)

- Niphonyx* Sugi, 1982
 479. *segregata* (Btl., 1878)
 placens (Stgr., 1892)

- Oligonyx* Sugi, 1982
 480. *vulnerata* (Btl., 1878)
 christophi (Stgr., 1888)
 doerriesi (Stgr., 1892)

- Pyrrhivalva* Sugi, 1982
 481. *sordida* (Btl., 1881)
 pseudodyops (Btl., 1884)
 variegata (Oberth., 1884)

- Eucarta* Led., 1857
 Placodes Bsd., 1840, nec Erichson, 1834
 Telesilla H.-S., 1856, nec Reichenbach,
 1853
 Callogonia Hmps., 1908, nec Dall, 1889
 Dexiadena Filipj., 1927
 Goonalica Nye, 1979
 482. *amethystina* (Hbn., [1803])
 austera (Warr., 1911)
 483. *arcta* (Led., 1853)
 parietum (Oberth., 1880)
 484. *arctides* (Stgr., 1888)
 485. *virgo* (Tr., 1835)
 virginalis (Bryk, 1949)
 griseofulgens (Kovacs, 1968)

- Dysmillichia* Speiser, 1902
 Phalacra Stgr., 1892, nec Wlk., 1866
 Millichia Snell., [1899] 1898, nec Meigen,
 1830
 486. *gemella* (Leech, 1889)
 sutchanica Filipj., 1927

- Condica* Wlk., 1856
 Platysenta Grt., 1874
 487. *illecta* (Wlk., 1865) *
 488. *illustrata* (Stgr., 1888)
 albopicta (Graes., 1892)

- Hadjina* Stgr., 1892
 489. *chinensis* (Wallengr., 1860)
 mandarina (Stgr., 1892)
 pulverea (Leech, 1900)

- Prometopus* Gn., 1852

490. *flavicollis* (Leech, 1889) *

Virgo Stgr., 1892

Fagitana auct., nec Wlk., 1865

491. *datanidia* (Btl., 1885) *

amoena (Stgr., 1888)

parthenon Bryk, 1949, syn. n.

Balsa Wlk., 1860

Nolaphana Grt., 1873

492. *leodura* (Stgr., 1887), sp. rev.*

malana auct., nec Fitch, 1856

Plusilla Pglr., 1892

493. *rosalia* Stgr., 1892

Usbeca Pglr., 1914

Acrosphalia Rbl., 1918

494. *kulmburgi* (Rbl., 1918), stat. rev.*

Callopietria Hbn., [1821] 1816

Lagopus R. L., 1817, nec Brisson, 1760

Eriopus Tr., 1825

Agabra Wlk., 1862

Obana Wlk., 1862, nec Wlk., 1862

Cotanda Moore, 1881

Methorasa Moore, 1881

Gnamptocera Btl., 1881

Dissolophus Btl., 1881

Hyperdasys Btl., 1881

Hemipachycera Btl., 1881

Rheptorichia Btl., 1881

Platydasys Btl., 1881

495. *juventina* (Stoll, 1782)

purpureofasciata (Piller, 1782)

lagopus (Esp., 1788)

pteridis (F., 1794)

obscura (Btl., 1878)

496. *repleta* Wlk., [1858] 1857

497. *albolineola* (Graes., [1889] 1888)

498. *argyrosticta* (Btl., 1881)

venus (Stgr., 1888)

argentata (Graes., [1889] 1888)

Sphragifera Stgr., 1892

Sphragidifera Bryk, 1949

499. *sigillata* (Mén., 1851)

CUCULLIINAE

Orbona Hb., [1821] 1816

500. *fragariae* (View., 1790)

serotina (Ochs., 1816)

Xylena Ochs., 1816

Xylites R. L., 1817

Xylina Tr., 1826

Calocampa Steph., 1829

501. *venusta* (Hbn., [1813])

502. *formosa* (Btl., 1878)

Teratoglaea Sugi, 1958

503. *pacifica* Sugi, 1958 *

Conistra Hbn., [1821] 1816

(*Conistra* Hbn., s.str.)

Orhodia Hbn., [1821] 1816

504. *fletcheri* Sugi, 1958 *

505. *grisea* Drdt., 1950. *

506. *ardescens* (Btl., 1879) *

507. *albipuncta* (Lech, 1889) *

unimacula Sugi, 1958

508. *filipjevi* Kon., 1978 *

(*Dasycampa*, Gn., 1837)

509. *castaneofasciata* (Motsch., 1869) *

formax (Btl., 1878)

Jodia Hbn., 1818

Lampetia Curt., 1830

Xantholeuca Steph., 1831

Hoporina Blanch., 1840

Oporina Agassiz, 1846

510. *sericea* (Btl., 1878)

Lithophane Hbn., [1821] 1816

Graptolitha Hbn., [1821] 1816

Rhizolitha Curt., 1830

Xylina auct., nec Tr., 1826

511. *ustulata* (Btl., 1878) *

512. *pruinosa* (Btl., 1878) *

brachyptera (Stgr., 1892), syn.n.

japonica (Neuburger, 1903)

ornitopus auct., nec Hfn., 1766

513. *consocia* (Bkh., 1792)

ingrica (H.-S., 1845)

jezoensis (Mats., 1931)

grisea (Graes., [1889] 1888)

514. *plumbealis* (Mats., 1926) *

515. *venusta* (Leech, 1889) *

516. *rosinae* (Pglr., 1906) *

517. *hepatica* (Cl., 1759)

socia (Hfn., 1766)

petrificata ([D. & S.], 1775)

petrificosa (Hbn., 1808)

petroliginea (Hbn., 1821)

incognita (Btl., 1885)

518. *pacifica* Kon., 1978 *

Eupsilia Hbn., [1821] 1816

Scopelosoma Curt., 1836

Mecoptera Gn., 1837

519. *transversa* (Hfn., 1766)

satellitica (L., 1767)

520. *boursini* Sugi, 1958 *

521. kurenzovi Kon., 1976 *
522. contracta (Btl., 1878) *

Antivaleria Sugi, 1980

- Valeria auct., nec Steph., 1829
Valeriodes auct., nec Warr., 1913
523. viridimacula (Graes., [1889] 1888)
japonica (Leech, 1889)
aurata (Bryk, 1942)

Telorta Warr., 1910

524. divergens (Btl., 1879)
coriacea (Graes., [1889] 1888)
525. edentata (Leech, 1889) *
trapezoides: (Stgr., 1888), part.

Agrochola Hbn., [1821] 1816

- Amathes auct., nec Hbn., [1821] 1816
Orthosia auct., nec Ochs., 1816
526. albimacula Kon., 1978 *
527. vulpecula (Led., 1857)
528. evelina (Btl., 1879) *
canicostata (Graes., [1889] 1888)
ciliata (Stgr., 1892)

Xanthia Ochs., 1816

- (Cirrha Hbn., [1821] 1816)
529. icteritia (Hfn., 1766)
fulvago auct., nec Cl., 1759
530. tunicata (Graes., [1890] 1889) *
siphuncula (Hmps., 1906)
531. fasciata (Kon., 1978) *

(Tiliacea Tutt, 1896)

532. japonago (Wil., & West, 1929)
533. tigrina (Kon., 1978) *

(Xanthia Ochs., s. str.)

- Citria Hbn., [1821] 1816
534. togata (Esp., 1788)
lutea Ström, 1783, nec Stoll, 1781
flavago (F., 1787), nec D. & S., 1775
ochreago (Bkh., 1792)
silago (Hbn., 1808)
postlutea (Bryk, 1942)

Dryobotodes Warr., 1910

- Dryobota auct., nec Led., 1857
535. pryri (Leech, 1900) *
aino (Mats., 1926)

Brachylomia Hmps., 1906

- Iteophaga Brsn., 1965
Bombycia auct., nec Hbn., 1822
536. viminalis (F., [1777])

Dasypolia Gn., 1852

537. fani Stgr., 1892
lama Stgr., 1896
asiatica Alph., 1897
ogasawarae (Mats., 1931)

Blepharita Hmps., 1907

538. amica (Tr., 1825)
subsp. ussuriensis Shelj., 1919

Mniotype Frclt, 1941

- Blepharamia Berio, 1980
Crino auct., nec Hbn., [1821]
Hadena auct., nec Schrk., 1802
539. bathensis (Lutzu, 1901) *
urupolia (Bryk, 1942)
urupino (Bryk, 1942)
hoenei Sugi, 1955
540. melanodonta (Hmps., 1906)*
541. satura (D. & S., 1775)

Antitype Hbn., [1821] 1816

- Polia auct., nec Ochs., 1816
542. chi (L., 1758)
subsp. subcaerulea (Graes., [1889] 1888)

Valeria Steph., 1829

- Synvaleria Btl., 1890
543. dilutiapicata Filipj., 1927 *
splendida (Sugi, 1958)

Feralia Grt., 1874

544. sauberi (Graes., 1892) *
muscolor (Kozh., 1923)
dimorpha (B.-H., 1927)
montana (Sugi, 1968)

Lithomoia Hbn., [1821] 1816

- Calocampa auct., nec Steph., 1829
Chloantha auct., nec Bsd., Rmbr. & Grasl.,
[1836] 1832
545. solidaginis (Hbn., [1803])

Brachionycha Hbn., [1819] 1816

- Asteroscopus Bsd., 1828
Petasia Steph., 1829
Selenoscopus Heinem., 1859
546. nubeculosa (Esp., 1785)*
subsp. jezoensis Mats., 1928
amurensis Drdt., 1934, syn.n.

Meganephria Hbn., [1820] 1816

- (Meganephria Hbn., s. str.)
Miselia auct., nec Bsd., 1828
547. kononenkoi Poole, 1989 *
cinerea Kon., 1978, nec Btl., 1881
548. tancrei (Graes., [1889] 1888)

(*Belosticta* Btl., 1879)

549. *extensa* (Btl., 1879)

cinerea (Btl., 1881)

550. *debilis* Warn., 1933 *

***Oncocnemis* Led., 1853**

551. *campicola* Led., 1853

552. *senica* (Ev., 1856) *

literata (Brem., 1864)

x-signata (Stgr., 1897)

***Cucullia* Schrk., 1802**

Euderaea Hbn., [1821] 1816

Eucalimia Hbn., [1821] 1816

Callaenia Hbn., [1821] 1816

Argyritis Hbn., [1821] 1816

Cheligalea Hmps., 1906

Argyroglea Hmps., 1906

Argyromata Hmps., 1906

Empusada Hmps., 1906

553. *argentea* (Hfn., 1766)

subcaerulea Stgr., 1901

554. *jankowskii* Oberth., 1881

japonica Mats., 1925

555. *artemisiae* (Hfn., 1766)

abrotani (ID. & S.), [1775]

perspicua Warbn., 1919

556. *maculosa* Stgr., 1892 *

jozankeana Mats., 1925

japonibia Bryk, 1949

shuotsuensis Bryk, 1949, syn.n.

557. *propinqua* Ev., 1842

558. *scopariae* Dorf., 1853

559. *fuchsiana* Ev., 1837

560. *fraudatrix* Ev., 1837

pontica Bsd., 1840

pyrethri H.-S., 1846

561. *mandshuriae* Oberth., 1884

daisensis Mats., 1931

562. *perforata* Brem., 1861

563. *humilis* Brsn., 1941 *

564. *amota* Alph., 1887

565. *elongata* Btl., 1880

albescens Moore, 1881

atkinsoni Moore, 1882

postera Stgr., 1892

kurilensis (Bryk, 1942)

566. *ledereri* Stgr., 1892 *

567. *lucifuga* (ID. & S.), [1775]

568. *umbratica* (L., 1758)

569. *distinguenda* Stgr., 1892

570. *biornata* Fischer & Waldheim, 1840

571. *fraterna* Btl., 1878

572. *hostilis* Brsn., 1934 *

***Athaumasta* Hmps., 1906**

Thaumasta Stgr., 1871, nec Gistl, 1848

573. *siderigera* (Christ., 1893) *

***Callierges* Hbn., [1821] 1816**

Lithocampa Gn., 1852

574. *ramosula* (Stgr., 1888)

***Calophasia* Steph., 1829**

Calliphasia Agassiz, 1846

575. *lunula* (Hfn., 1766)

linariae (ID. & S.), [1775]

HADENINAE

***Mamestra* Ochs., 1816**

Barathra Hbn., [1821] 1816

Copimamestra Grt., 1883

Aethria Hbn., [1821] 1816, nec Hbn., [1819] 1816

Polia auct., nec Ochs., 1816

576. *brassicae* (L., 1758)

unicolor (Marumo, 1917)

***Melanchra* Hbn., [1820] 1816**

Ceramica Gn., 1852

Hypobarathra Hmps., 1905

577. *persicariae* (L., 1758)

sambuci (Hfn., 1766)

accipitrina (Esp., 1788)

unicolor (Stgr., 1871)

japonibia (Bryk, 1942)

578. *icterias* (Ev., 1843)

579. *pisi* (L., 1758)

nyiwonis (Mats., 1925)

***Lacanobia* Billb., 1820**

Diataraxia Hbn., [1821] 1816

580. *aliena* (Hbn., [1809])

amurensis (Stgr., 1901)

581. *dentata* Kon., 1981. *

582. *contigua* (ID. & S.), [1775] *

amurensis (Spuler, 1908), nec Stgr., 1901

spuleri (Wnukowsky, 1929)

olivaceula (Bryk, 1949), syn.n.

583. *thalassina* (Hfn., 1766)

 subsp. *contrastata* (Bryk, 1942)

584. *oleracea* (L., 1758)

esson (Hmps., 1909)

albolineata (Mats., 1926)

585. *splendens* (Hbn., [1808])

586. *suavis* (Stgr., 1892)

587. *suasa* (ID. & S.), [1775]

***Hyssia* Gn., 1852**

588. *cavernosa* (Ev., 1842)

***Sarcopolia* Sugi, 1982**

589. *illoba* (Btl., 1878)

pacifica (Btl., 1878)

- khasiana (Moore, 1881)
 declinans (Stgr., 1888)
 differentiata (Bryk, 1949)
- Hecatera Gn., 1852**
 590. bicolorata (Hfn., 1766)
 serena ([D. & S.], 1775)
- Papestra Sukhareva, 1973**
 591. biren (Goeze, 1781)
 glauca (Hbn., 1808)
- Sideridis Hbn., [1821] 1816**
 Mamestra auct., nec Ochs., 1816
 Trichoclea auct., nec Grt., 1883
 592. albicolon (Hbn., [1813])
 593. incommoda (Stgr., 1888)
 lacrimosa (Graes., [1889] 1888)
 594. remmiana Kon., 1989 *
- Hadena Schrk., 1802**
 (Aneda Sukhareva, 1973)
 595. rivularis (F., 1775)
 cucubali ([D. & S.], 1775)
 596. mandarina (Leech, 1900) *
 confucii (Drdt., 1950)
- (Hadena Schrk., s. str.)
 Dianthoecia Bsd., 1834
 Miselia Ochs., 1816
 Harmodia Hbn., [1820] 1816
 Adena Agassiz, 1846
 597. compta ([D. & S.], 1775)
 598. dealbata (Stgr., 1892)
 chosensis (Bryk, 1949)
 gemella (Drdt., 1950)
- (Anepia Hmps., 1918)
 Epia Hbn., [1821] 1816, nec Hbn., [1820] 1816
 599. aberrans (Ev., 1856)
 admiranda (Oberth., 1880)
 claripennis (Btl., 1886)
 600. corrupta (Herz, 1905)
 subviolacea (Mats., 1925)
 siculimima (Bryk, 1949)
- Discestra Hmps., 1905**
 Mamestra auct., nec Ochs., 1816
 Scotogramma auct., nec Smith, 1897
 601. trifolii (Hfn., 1766)
- Polia Ochs., 1816**
 Aplecta Gn., 1838
 Mamestra auct., nec Ochs., 1816
 602. nebulosa (Hfn., 1766)
 bimaculosa (Esp., 1788)
- subsp. askolda (Oberth., 1890)
 lama (Stgr. 1896)
 asiatica (Stgr., 1897)
 603. goliath (Oberth., 1880)
 604. bombycina (Hfn., 1766) *
 advena ([D. & S.], 1775)
 nitens (Haw., 1809)
 subsp. grisea (Btl., 1878)
 adjuncta (Stgr., 1888)
 tetrica (Graes., [1889] 1888), syn.n.
 sachalinensis (Mats., 1931)
 advenina (Bryk, 1949)
 korealigena (Bryk, 1949), syn.n.
 chidisana (Bryk, 1949), syn.n.
 605. mortua (Stgr., 1888)
 nigerrima (Warr., 1888)
 afra (Graes., [1889] 1888)
 kala (Swh., 1900)
 szetschwana Draes., 1928
 minorita Bryk, 1949
 606. conspicua B.-H., 1912 *
 subsp. vasjurini Sukhareva, 1976, stat. n.
- Mythimna Ochs., 1816**
 Philostola Billb., 1820
 Hyperiodes Warr., 1910
 Sideridis auct., nec Hbn., [1821] 1816
 607. turca (L., 1758) *
 volupina (Hfn., 1766)
 subsp. limbata Btl., 1878
 turcella (Stgr., 1897)
 608. grandis Btl., 1878 *
 ?biundulata (Motsch., 1861)
 fuliginosa (Hmps., 1905)
 sachalinensis (Mats., 1925)
 kurilensis (Bryk, 1942)
 coreana (Bryk, 1949)
 chidisana (Bryk, 1949)
 609. divergens Btl., 1878
 610. curvata Leech, 1889 *
 gigas (Stgr., 1901)
- (Aletia Hbn., [1821] 1816)
 Heliophila Hbn., 1822, nec Kluk, 1807
 Hyphilare Hbn., [1821] 1816
 Leucania Bsd., nec Ochs., 1816
 611. rufipennis (Btl., 1878)
 semicircula (Graes., [1889] 1888)
 612. conigera ([D. & S.], 1775)
 613. pudorina ([D. & S.], 1775) *
 impudens (Hbn., 1808)
 obscurata (Stgr., 1892)
 subrosea (Mats., 1926)
 bergmani (Bryk, 1949)
 tancrei (Bryk, 1949)
 614. velutina (Ev., 1846)
 615. pallens (L., 1758) *
 orientasiae (Bryk, 1942)

616. *impura* (Hbn., 1808)
 fuliginosa (Haw., 1809)
 punctata (Haw., 1809)
 dungana (Alph., 1883)
 amurensis (Stgr., 1892)
 617. *flavostigma* (Brem., 1861)
 singularis (Btl., 1878)
 ochracea (Strd., 1916)
 618. *radiata* (Brem., 1861)
 619. *chosenicola* (Bryk, 1949) *
 insalebrosa Sugi, 1982
 620. *simplex* (Leech, 1889) *
 impuncta (Stgr., 1892), nec Gn., 1852
 incognita (Drdt., 1938)

(*Dysaletia* Sugi, 1982)

621. *inanis* (Oberth., 1880)

(*Pseudaletia* Frclt., 1951)

622. *separata* (Wlk., 1865)
 consimilis (Moore, 1881)
 unipuncta auct., nec Haw., 1809

(*Sablia* Sukhareva, 1973)

623. *alboradiosa* (Ev., 1852)
 624. *opaca* (Stgr., 1900) *

(*Leucania* Ochs., 1816)

- Neoborolia* Mats., 1926
 625. *comma* (L., 1758)
 626. *obsoleta* (Hbn., 1803)

(*Analetia* Calora, 1966)

627. *postica* (Hmps., 1905) *
 draudtiana (Bryk, 1942)
 draudtiphila (Bryk, 1949)

Senta Steph., 1834

- Miana* Curt., 1836
 628. *flammea* (Curt., 1828)
 subsp. *stenoptera* (Stgr., 1892)

Lasionycta Auriv., 1892

- Lasiestra* Hmps., 1905
 Lasionhada Berio, 1980
 Hada auct., nec Billb., 1820
 629. *proxima* (Hbn., 1806)
 630. *hospita* B.-H., 1912
 ardua Filipj., 1925

Clavipalpula Stgr., 1892

631. *aurariae* (Oberth., 1880)
 pfennigschmidti (Höne, 1917)

Xylopolia Sugi, 1982

632. *bella* (Btl., 1881)
 abikonis (Mats., 1926)

Perigrapha Led., 1857

633. *circumducta* (Led., 1853)
 634. *hoenei* Pglr., 1914 *
 triangulifera (Warr., 1916), syn. n.
 sugitanii Mats., 1926
 635. *extincta* Kon., 1989 *

Orthosia Ochs., 1816

- Orthoa* Billb., 1820
 Monima Hbn., [1821] 1816
 Taeniocampa Gn., 1839
 Euchoristea Warr., 1910
 Erythrotis Bryk, 1949
 Ancata Capuse, 1958
 Anorthoa Berio, 1980
 Cororthosia Berio, 1980
 Microorthosia Berio, 1980

636. *incerta* (Hfn., 1766)

- instabilis* (D. & S.), 1775
 subsp. *incognita* Sugi, 1955
 637. *evanida* (Btl., 1878) *
 638. *lizetta* Btl., 1878 *

- japonica* (Warr., 1910)
 constabilis (Wil., 1911)
 nigrolinea (Mats., 1926)
 639. *paromoea* (Hmps., 1905) *
 640. *angustipennis* (Mats., 1926) *
 fluvilinea (Mats., 1926)

641. *ella* (Btl., 1878) *
 642. *ussuriana* Kon., 1988 *
 643. *munda* (D. & S.), 1775
 immaculata Stgr., 1871

644. *odiosa* (Btl., 1878) *
 645. *coniortota* (Filipj., 1927)
 646. *stenoptera* (Stgr., 1892)
 647. *mirabilis* Sugi, 1955 *
 648. *cedermarki* (Bryk, 1949) *
 649. *satoi* Sugi, 1960. *
 650. *askoldensis* (Stgr., 1892), stat.n.*
 jezoensis (Mats., 1926)
 yeterufica (Bryk, 1942)
 gothica auct., nec L., 1758
 651. *carnipennis* (Btl., 1878)

Panolis Hbn., [1821] 1816

652. *japonica* Drdt., 1935 *
 sutchana Drdt., 1935
 flammea auct., nec [D. & S.], 1775

Pseudopanolis Inaba, 1927

653. *heterogyna* (B.-H., 1927)

NOCTUINAE

Euxoa Hbn., [1821] 1816

(*Chorizagrotis* Smith, 1890)

- Mesoeuxoa Corti, 1932
 654. *lidia* (Cram., 1782)
 subsp. *adumbrata* (Ev., 1842)
 inexpectata (Alph., 1879)
 (*Euxoa* Hbn., s. str.)
 Mimetes Hbn., [1821] 1816
 Metaxyja Hbn., [1821] 1816
 Exarnis Hbn., [1821] 1816
 Brotis Hbn., [1821] 1816
 Telmia Hbn., [1821] 1816
 Agrotis auct., nec Ochs., 1816
 655. *ochrogaster* (Gn., 1852)
 subsp. *rossica* (Stgr., 1881)
 sjostedti (Corti, 1933)
 656. *intolerabilis* (Pglr., 1902)
 predotae (Schaw., 1922)
 657. *novoobscurior* Bryk, 1949
 obscurior (Stgr., 1892), nec Stgr., 1889
 658. *tritici* (L., 1761)
 659. *nigricans* (L., 1761)
 660. *sibirica* (Bsd., 1832)
 lapidosa (Graes., 1892)
 sepulcralis (Alph., 1892)
 japonica (Strd., 1916)
 karafutonis (Mats., 1925)
 isshikii (Mats., 1925)
 kurilintracta (Bryk, 1942)
 661. *karschi* (Graes., [1890] 1889)*
 oberthueri auct., nec Leech, 1889
Agrotis Ochs., 1816
 Georyx Hbn., [1821] 1816
 Scotia Hbn., [1821] 1816
 Agronoma Hbn., [1821] 1816
 Euxoa auct., nec Hbn., [1821] 1816
 Rhyacia auct., nec Hbn., [1821] 1816
 662. *ipsilon* (Hfn., 1766)
 ypsilon (Rott., 1775)
 suffusa (ID. & S.), 1775)
 663. *exclamationis* (L., 1758)
 informis Leech, 1889
 confluens Leech, 1889
 664. *scotacra* (Filipj., 1927)
 praedicta Corti, 1931
 kaolifeltia (Bryk, 1949)
 665. *tokionis* Btl., 1881
 nigricostata Stgr., 1888
 666. *segetum* (ID. & S.), 1775)
 ingrata Btl., 1878
 fucosa Btl., 1881
 667. *clavis* (Hfn., 1766)
 corticea (ID. & S.), 1775)
 amurensis Stgr., 1892
 668. *ripae* Hbn., [1823])
 perplexa B.-H., 1910
 fuscifusa (Hmps., 1919)
 albovenosa Tschetv., 1925
 669. *militaris* (Stgr., 1888)
 furushonis (Mats., 1925)
 stenibergmani (Bryk, 1941)
 670. *trifurca* Ev., 1837
 671. *robusta* (Ev., 1856)
 characteristica Alph., 1892
 mirifica (Wagner, 1913)
 coreana (Mats., 1926)
Ochropleura Hbn., [1821] 1816
 672. *pecta* (L., 1761)
 subsp. *glaucomacula* (Graes., [1889] 1888)
Actebia Steph., 1829
 Hapalia Hbn., [1821] 1816, nec Hbn., 1818
 Ochropleura auct., nec Hbn., [1821] 1816
 673. *praecox* (L., 1758)
 subsp. *flavomaculata* (Graes., [1889] 1888)
 674. *praecurrens* (Stgr., 1888)
 bisagittata (Graes., [1889] 1888)
 675. *fennica* (Tausch., 1806)
 676. *stentzi* (Led., 1853)
Chersotis Bsd., 1840
 677. *deplana* (Frr., 1831)
 depanata (Frr., 1844)
 autumnalis (Oberth., 1880)
 sachalinensis (Mats., 1925)
 columbina Bryk, 1949
Hermonassa Wlk., 1865
 678. *arenosa* (Btl., 1881)
 amurensis Kozh., 1935
 yeterofuna Bryk, 1942
 679. *cecilia* Btl., 1878 *
 680. *melancholica* (Led., 1853)
Noctua L., 1758
 Triphaena Ochs., 1816
 Lampra Hbn., [1821] 1816
 Euscesis Hbn., [1821] 1816
 681. *undosa* (Leech, 1889) *
 682. *chardinyi* (Bsd., 1829)
Spaelotis Bsd., 1840
 Amphitrota Warr., 1909
 683. *lucens* (Btl., 1881) *
 684. *ravida* (ID. & S.), 1775)
 obscura (Brahm, 1791)
 nipona (Fldr. & Rghf., 1874)
 685. *clandestina* (Harris, 1841)
 subsp. *suecica* (Auriv., 1890)
Protexarnis McD., [1929]
 686. *balanistis* (Grote, 1873)
 squalida (Gn., 1852), nec Ev., 1842
 confinis (Stgr., 1881)

Eugraphe Hbn., [1821] 1816

- Coenophila Steph., 1850
 Ammogrotis Stgr., 1895
 Hypernaenia Hmps., 1904
 687. sigma ([D. & S.], 1775)
 688. subrosea (Stgr., 1871)
 subcaerulea (Stgr., 1871)
 furushonis (Mats., 1925)

Sineugraphe Brsn., 1954

689. exusta (Btl., 1878)
 oceanica (Kard., 1928)
 690. bipartita (Graes., [1889] 1888) *
 disgnosta (Brsn., 1948)
 nolimetangere (Bryk, 1949)
 691. longipennis (Brsn., 1948) *

Paradiarsia McD., [1929]

692. punicea (Hbn., [1803])
 exustiformis Mats., 1925

Lycophotia Hbn. [1821] 1816

- Scotophila Steph., 1829
 693. cissigma (Mén., 1859)
 umbra (Stgr., 1892)
 694. velata (Stgr., 1888)

Diarsia Hbn., [1821] 1816

- Oxira Wlk., 1865
 695. deparca (Btl., 1879) *
 takamukui (Mats., 1926)
 interca (Mats., 1926)
 696. dahlia (Hbn., [1813])
 697. canescens (Btl., 1878)
 subdolens (Btl., 1881)
 brunescens (Hmps., 1904)
 ishidella (Mats., 1926)
 subcanescens (Corti & Drdt., 1933)
 subochracea (Corti & Drdt., 1933)
 698. brunnea ([D. & S.], 1775)
 urupina (Bryk, 1942)
 distinctissima (Bryk, 1942)
 pelita: Bryk, 1942, nec Corti & Drdt., 1933
 699. dewitzi (Graes., [1889] 1888)
 tarda (Leech, 1889)
 700. ruficauda (Warr., 1909) *
 steni Bryk, 1949
 701. pacifica Brsn., 1943 *
 ottonisbanghaasi Bryk, 1949

Axylia Hbn., [1821] 1816

702. putris (L., 1761)

Xestia Hbn. 1818

(Xestia Hbn., s. str.)

- Amathes Hbn., [1821] 1816

Megasema Hbn., [1821] 1816

- Lithaea Steph., 1829
 Segetia Steph., 1829
 Hiptelia Gn., 1852
 Hypoxestia Hmps., 1904
 Anepilecta Warr., 1912
 Agrotimorpha Barns & Benj., 1919
 Agrotis auct., nec Ochs., 1816
 Rhyacia auct., nec Hbn., [1821] 1816
 Graphiphora auct., nec Ochs., 1816
 703. versuta (Pglr., 1908) *
 invenusta (Kozh., 1926)
 kozhantschikovi (Drdt., 1933)
 agalmona (Bryk, 1949)
 704. vidua (Stgr., 1892) *
 obscura (Zolot., 1970), syn.n.
 705. efflorescens (Btl., 1879)
 jankowskii (Oberth., 1880)
 706. dilatata (Btl., 1879) *
 cinnamomea (Moore, 1881)
 707. fuscostigma (Brem., 1861)
 lubentina (Btl., 1879)
 hysgena (Oberth., 1880)
 708. baja ([D. & S.], 1775)
 subsp. tabida (Btl., 1878)
 ohtaniensis (Mats., 1925)
 sachalinensis (Mats., 1925)
 rikovskensis (Mats., 1925)
 nyiwonis (Mats., 1925)
 cinigera (Filipj., 1927)
 chosenbaja (Bryk, 1949)
 709. stupenda (Btl., 1878)
 stupens (Oberth., 1880)
 710. kollari (Led., 1853)
 plumbata (Btl., 1881)
 711. ditrapezium ([D. & S.], 1775)
 712. c-nigrum (L., 1758)
 713. descripta (Brem., 1861)
 pachnobides (Stgr., 1888)
 pelita (Corti & Drdt., 1933)
 714. collina (Bsd., 1832)
 subsp. kenteana (Stgr., 1892)
 (Anomogyna Stgr., 1871)
 Platanotia Smith, 1890
 715. rhaetica (Stgr., 1871) *
 716. speciosa (Hbn., [1813]) *
 subsp. ussurica (Kon., 1984)
 717. albonigra (Kon., 1984) *
 subsp. albonigra Kon., 1984
 718. sincera (H.-S., 1851)
 719. albuncula (Ev., 1851)
 (Pachnobia Gn., 1852)
 Pteroscia Morr., 1874
 720. atrata (Morr., 1874) *
 subsp. sikhotealinensis Kon., nom.n.
 montana Kon., 1984, nec Frr., 1850

(*Schoyenia Auriv.*, 1883)

Lena Herz, 1903, nec Cassey, 1886

Barrovia Barnes & McD., 1916

Archanaarta Barnes & Benj., 1929

Epipsilamorphia Barnes & Benj., 1929

Knappia Nye, 1975

Agrotiphila auct., nec Grt., 1876

721. *quieta* (Hbn., [1813])

schoenherri (Zett., 1839)

constricta (Wlk., 1857)

rigida (Wlk., 1857)

poppiusi (Herz, 1903)

Hyptioxesta Rbl., 1901

722. *kurentzovi* Kon., 1984 *

Naenia Steph., 1827

723. *contaminata* (Wlk., 1865)

sasayamana (Mats., 1931)

Eurois Hbn., [1821] 1816

724. *occulta* (L., 1758)

ichinosawana (Mats., 1931)

Anaplectoides McD. [1929]

725. *prasina* (ID. & S.), 1775)

726. *virens* (Btl., 1878)

Cerastis Ochs., 1816

Sora Heinem., 1859

Gypsotea Tams, 1939

727. *rubricosa* (ID. & S.), 1775)

728. *leucographa* (ID. & S.), 1775)

729. *pallescens* (Btl., 1878)

lata (Stgr., 1892)

730. *orientalis* Brsn., 1948

Nyssocnemis Led., 1857

731. *eversmanni* (Led., 1853)

obesa (Ev., 1846), nec Bsd., 1839

HELIOTHINAE

Helicoverpa Hdwk., 1965

732. *armigera* (Hbn., [1808])

barbara (F., 1794)

pulverosa (Wlk., 1857)

uniformis (Wallengr., 1860)

733. *assulta* (Gn., 1852) *

temperata (Wlk., 1857)

succinea (Walker, 1857)

separata (Moore, 1881)

Protoschinia Hdwk., 1980

734. *scutosa* (ID. & S.), 1775)

Heliothis Ochs., 1816

Chloridea Duncan & Westw., 1841

Aspilla Gn., 1852

Heliocheilus Grt., 1865

Timora Wlk., 1866

735. *maritima* Grasl., 1855 *

subsp. *adaucta* Btl., 1878

736. *ononis* (ID. & S.), 1775)

737. *fervens* (Btl., 1881)

foveolatus (Stgr., 1888)

Pyrrhia Hbn., [1821] 1816

738. *umbra* (Hfn., 1768)

739. *hedemanni* (Stgr., 1892) *

erubescens (Graes., 1892)

abrassa Drdt., 1950

740. *bifasciata* (Stgr., 1888) *

pryeri (Leech, 1889)

olivaria (Graes., [1889] 1888)

Taxa excluded from the check list

The following taxa reported by Moltrecht (1929) from the Primorye Territory are excluded from the mainbody of the present work, because their occurrences in that region are considered doubtful. The heading number for each corresponds to that used in his catalogue. The names of taxa are cited first as used by him and each is then followed in square brackets by the current status where it has been changed.

881.	<i>Colocasia coryli</i> L.	
906.	<i>Acronycta lilacina</i> Hmps.	[Acronicta]
910.	<i>Acronycta consanguis</i> Butl.	[Acronicta pruinosa Gn.]
915.	<i>Metachrostis raptricula</i> Hbn.	[Bryophila]
919.	<i>Metachrostis algae</i> F.	[Euthales]
923.	<i>Euxoa obelisca</i> Den. & Schiff.	
924.	<i>Euxoa nigrita</i> Graeser	[Trichosilia]
997.	<i>Trichoclea sociabilis</i> Graslin	[Cardepia]
1000a	<i>Xylomania conspicillaris melaleuca</i> View.	[Egira conspicillaris L.]
1006.	<i>Monima miniosa</i> F.	[Orthosia]
1010a	<i>Monima gracilis</i> F.	[Orthosia]
1034.	<i>Cucullia asteris</i> Den. & Schiff.	
1049.	<i>Meganephria oxycanthae asiatica</i> Stgr.	[Allophytes asiatica Stgr.]
1057.	<i>Rhizotype flammea</i> Esp.	[Trigonophora]
1058.	<i>Conistra ligula</i> Esp.	
1065.	<i>Amathes helvola</i> L.	[Agrochola]
1078.	<i>Dypterygia scabriuscula</i> L.	
1104.	<i>Euplexia albobittata</i> Moore	[Phlogophora]
1134.	<i>Acosmetia caliginosa</i> Hbn.	
1145.	<i>Xanthoecia flavago</i> Den. & Schiff.	[Gortyna]
1148.	<i>Hydroecia micacea</i> Esp.	[Hydraecia]
1181.	<i>Chloridea dipsacea</i> L.	[Heliothis viriplaca Hfn.]
1188.	<i>Porphyria noctualis</i> Hbn.	[Eublemma minutata F.]
1193.	<i>Stenoloba manleyi</i> Leech	
1238.	<i>Catocala hymenaea</i> Den. & Schiff.	
1276.	<i>Autographa iota monogramma</i> Alph.	[Autographa monogramma Alph.]
1294.	<i>Abrostola asclepiadis</i> Den. & Schiff.	
1304.	<i>Apospestes spectrum</i> Esp.	
1318.	<i>Armada dentata</i> Stgr.	
1352.	<i>Rhynchina morosa</i> Butl.	[Rhynchina cramboides Butl.]

Explanations

HERMINIINAE

- 1 The genus and species are new to USSR. Material examined: 1 male, Rjazanovka, 30km S of Slavjanka, 10. VIII. 1987 (Beljaev).
- 6 Reported as *Paracolax leechi* South, misidentification, by Remm and Martin (1979: 135). *H. fentoni* is new to USSR.
- 7 For synonymy and identification see (Remm (1980a: 15)
- 8 For synonymy and identification see (Remm (1980a: 15)
- 13 For the synonymy cited see Remm (1980a: 18).
- 18 New to USSR. Formerly reported by Remm (1980a: 18) as *Epizeuxis triplex*, a misidentification.
- 19 First reported from USSR by Remm (1980a: 16).
- 26 New to USSR.
- 29 The holotype of *Zanclognatha heureka* Bryk (1942: 61) (NHRM) was examined. The synonymy has been introduced by Kononenko (1987: 104).
- 30 First reported from USSR by Remm (1980a: 22).
- 32 First reported from USSR by Remm (1980a: 21).
- 33 First reported from USSR by Remm (1980a: 22).

HYPENODINAE

- 39 Formerly reported from Sakhalin and the Kuril Is. by Remm (1980a: 12). New to the Primorye Territory.

HYPENINAE

- 40 New to USSR.
- 44 The status of *Hypena tamsi* Filipjev is unclear, possibly a synonym of *H. proboscidalis* Linnaeus.
45. The description of *passerinalis* Graeser that appeared in Heft II of *Berl. ent. Z. Bd. 32* (for the year 1888) was published in February 1889. See Hampson (1909: 359).
- 47 New to USSR.
- 49 First reported from the Prymorye and Khabarovsky territories by Remm (1980a: 12).
- 50 New to USSR.
- 53 First reported from the Prymorye and Khabarovsky territories by Remm (1980a: 12).

CATOCALINAE

- 58 First reported from USSR by Sheljuzhko (1943: 65) and Lisetsky (1970: 119-120).
- 60 First reported from the Primorye Territory by Moltrecht (1929:64) and Remm (1980b: 33).
- 67 A female syntype of *Catocala scortum* from "Sidemi"(now Bezverhovo, 30 km SW of Vladivostok) is in ZIN collection. I have not seen any other material from the Primorye Territory.
- 71 *Catocala hymenaea ussurica* Sheljuzhko (1943: 61) described from the Primorye Territory is a junior subjective synonym of *C. koreana*.
- 75 First reported from USSR by Sheljuzhko (1943: 65).
- 76 The status of *nympheoides* H.-S., described from "E. Russia" and not illustrated, is uncertain. For the synonymy cited see Staudinger (1901: 249) and Poole (1989: 223).
- 81 First reported from USSR by Remm (1980b: 28).
- 82 First reported from USSR by Sheljuzhko (1943: 65) as *Ephesia sancta* Butl.
- 85 Once reported by Moltrecht (1929:65) but I have not seen any material from the Primorye territory.
- 86 *Koraia pirata* Herz, the type species of its genus, does not differ from other species of *Catocala* in external and genitalic characters, except distinctive hindwing pattern. Here I consider *Koraia* Herz as a junior subjective synonym to *Catocala* Schrank.
- 87 Described by Kononenko (1979a: 125).
- 89 New to USSR. The synonymy cited was introduced by examination of the holotype of *Ephesia aenigma* Sheljuzhko (1943:63) in Kiev State University collection. I have never seen further specimen of *columbina* from the Primorye territory.
- 90 New to the Primorye territory. A single female from Pogranichinaja Station (Grodeskovo) is in the Kiev State University collection. Formerly reported from Sakhalin (Remm, 1980b: 33).
- 91 New to USSR. Material examined: 1 female, Kedrovaja Pad Reservation, 20. VIII. 1965 (Shapiro).
- 92 Once reported by Moltrecht (1929:23) but I have not seen any material from the Primorye territory.

- 95 First reported from USSR by Lisetsky (1970: 119-120).
- 96 First reported from USSR by Lisetsky (1970: 119-120).
- 97 First reported from USSR by Lisetsky (1970: 119-120).
- 98 New to USSR.
- 99 Hampson (1913:610) considered *coreana* Leech as a subjective synonym of *obscura* Bremer & Grey, but they are two distinct species.
- 103 First reported from USSR by Kononenko (1984c: 75-78).
- 105 First reported from USSR by Kononenko (1984c: 75-78).
- 106 The genus and species are new to USSR. Material examined: 1 male, Barabash, 20. VII. 1985; 1 male, Nakhodka, VII. 1981.
- 109 First reported from USSR by Lisetsky (1970: 119-120).
- 111 The genus and species are new to USSR. Material examined: 1 female, Ternei, VII. 1968 (Bogdanov). Probably a migrant specimen.
- 112 First reported from USSR by Moltrecht (1929: 23). One female of this tropical species was collected from De Friz Peninsula near Vladivostok in August 1984 (M. M. Omelko, *pers. comm.*)
- 113 The genus and species are new to USSR. Material examined: 1 male, Khasan, 5.VII. 1985.
- 114 First reported by Kononenko (1979b: 65)
- 124 The species is known only from the holotype (ZIN).
- 126 New to USSR.
- 131 The genus and species are new to USSR. Material examined: 1 male, Kievka, (Vasjurin); 1 male, Sergeevka, 23-24.VII. 1982 (Lindt).
- 133 New to USSR. Material examined: 1 female, De Friz Peninsula, near Vladivostok, 21. VII. 1960 (Omelko); 1 female, Putyatina Is., 19. VII. 1979.
- 137 The genus and species are new to USSR. Material examined: 1 male, Barabash, 18. VII. 1985 (Danilevsky).
- 141 First reported from USSR by Remm (1980b: 28).
- 142 First reported from USSR by Remm (1980b: 28).
- 148 The systematic position of *Araeognatha sichotensis* Kurentzov is uncertain. A female syntype is in the collection of Institute of Biology and Pedology, Vladivostok.
- 149 The genus and species are new to USSR.
- 155 A new synonymy was introduced by comparing descriptions and figures to material examined.

- 156 First reported from USSR by Remm (1980b: 26).
- 158 First reported from USSR by Remm (1980b: 28).
- 162 First reported from USSR by Remm (1980b: 28).
- 170 Described by Remm (1983:596).

ACONTIINAE

- 173 *Chara albosignata* Staudinger (NMHU, type examined), the type species of its genus, is congeneric to the following species. *Chara* Staudinger is a subjective synonym of *Enispa* Walker.
- 174 The holotype of *bimaculata* (NMHU) was examined. It is conspecific to *leucosticta* Hampson
- 178 New to USSR.
- 181 The genus and species were reported by Viidalepp & Remm (1982: 139) from Sakhalin, the Primorye and Khabarovsk Territories, as new to USSR.
- 183 The genus and species are new to USSR.
- 184 New to USSR.
- 198 New to USSR.
- 204 The genus and species are new to USSR.
- 205 The genus and species are new to USSR.
- 206 The holotype of *Psilomonodes venustula venerica* Bryk (1949: 103) (NHRM). was examined. It is a junior synonym of *Phyllophila oblitterata* Rambur.
- 207 The genus and species were described by Kononenko (1985a: 217).
- 213 New to USSR. Material examined: 1 male, Rjazanovka, 8. VII. 1987 (Beljaev).
- 214 The systematic position is uncertain, though it was described from the Primorye Territory. The type has not yet been studied.

EUTELIINAE

- 216 New to USSR. Material examined: 1 male, Vladivostok, 22. VII. 1915 (Kriger-Voinovskiy) (ZIN).

CHLOEPHORINAE

- 219 The synonymy introduced follows Sugi (*pers. comm.*). The types of both taxa were examined.
- 222 First reported by Viidalepp & Remm (1982: 138) from Sakhalin and southern Sikhotealin, the Primorye, as new to USSR.
- 226 Originally described from the Primorye Territory but is unknown to me.
- 227 The holotype of *Gelastocera exusta eminentissima* Bryk (1949: 116) (NHRM) was

examined. It is a species distinct from *exusta* Butler and is a senior synonym of *Gelastocera rubra* Kononenko (1984a: 71) (ZIN).

- 228 The descriptions of *falcata* Graeser and *pyrausta* Graeser that appeared in Heft II of *Berl. ent. Z.*, Bd. 33 (for the year 1889) was actually published in March 1890. See Hampson (1910: 20).

SARROTHRIPINAE

- 233 The genus and species are new to USSR.
234 The genus and species are new to USSR. Material examined: 1 male, Rjazanovka, 10.VIII. 1987 (Beljaev).

PLUSIINAE

- 242 First reported from USSR by Klutshko & Kononenko (1986: 97).
244 First reported from USSR by Klutshko & Kononenko (1986: 96).
247 *P. esmeralda* is not conspecific to *moneta* (Fabricius) but a distinct species distributed in the eastern Palearctic and North America (Kononenko et al., 1989: 553).
250 *P. sica* Graeser is congeneric to *P. moneta* Fabricius (Klutshko & Kononenko, 1986: 108).
264 According to Kitching (1987: 158) *locuples* Oberthür is a distinct species separable from *ornatissima* Walker.
266 Described by Ronkay (1986: 205). New to USSR.
267 First reported from USSR by Klutshko & Kononenko (1986: 104).
268 First reported from USSR by Kononenko (1977: 331).
269 New to USSR.
273 Described from the Primorye Territory by Klutshko (1984: 129).
276 Reported from the Primorye Territory by Klutshko & Kononenko (1986: 100).
278 Described from the Primorye Territory by Klutshko (1984: 127).
282 The status of *mandshurica* Lempke (1966: 87) is uncertain, probably a synonym of *putnami* Grote.

ACRONICTINAE

- 293 Reported in Kozhantschikov (1950: 431), but I have not seen any material from the Primorye Territory.
295 Described by Remm (1983: 596).
297 Transferred to *Euromioia* Staudinger by Kononenko (1976: 63).

- 301 The holotype of *lichenodes* Graeser (ZIN) was examined. Description of *lichenodes* that appeared in Heft II of *Berl. ent. Z.*, Bd. 37 was published at the end of October 1892, later than that of *paupera* Staudinger published in July 1892 in Romanoff, *Mem. Lepid.*, vol. 6, as verified by Staudinger (1901: 223, under no. 2355).

- 302 *A. vulpina* Grote is a holarctic species ranging to East Asia, from Kamchatka to Japan. It is distinct from *A. leporina* (Linnaeus) (Mikkola et al., in press). The description of *leporella* Staudinger, in *Stettin. ent. Ztg.*, Bd. 42, was published in October 1888, earlier than that of *cineracea* Graeser, in Heft II of *Berl. ent. Z.*, Bd. 32 (for the year 1888) which was actually published in February 1889. See Hampson (1909: 359).

- 326 Reported by Kononenko (1979b: 64) as *inquieta* Draudt with *transversa* Kozhanchikov as synonym, but the name *oda* Lattin is valid for this species (Sugi, 1982, 2: 347).

- 331 New to USSR.
334 First reported from USSR by Kononenko (1979b: 65).
336 First reported from USSR by Kononenko (1979b: 65).
337 First reported from USSR by Kononenko (1979b: 64).

AGARISTINAE

- 339 First reported from USSR (Kononenko, 1987a: 100).
340 Reported by Moltrecht (1929: 23) erroneously as *Zalissa jankowskii subflava* Moore. This species is known from the Primorye Territory from a single female syntype of *jankowskii* Alpheraky from "Sidemi" (ZIN).

AMPHIPYRINAE

- 345 The name *Atrachea alpherakyi* Kononenko (1986b: 41) was proposed to replace *Jaspidia jankowskii* Alpheraky, 1897, which, when transferred to *Atrachea* Warren, became a junior secondary homonym of *A. jankowskii* (Oberthür).
346 Transferred to *Atrachea* Warren by Kononenko (1986b: 42).
348 First reported from USSR by Kononenko (1979b: 66).
351 The holotype of *Polia w-latinum divitis* Bryk (1942: 40) (NHRM) was examined. It is a junior synonym of *Apamea remissa* Hübner (Kononenko, 1985b: 86).
355 Described by Kononenko (1985b: 86).
358 New to USSR.

- 361 The holotype of *Miana elbergi* Viidalepp (1977: 391) (Institute of Zoology and Botany, Tallin) was examined. It is a junior synonym of *Oligia fodina* (Oberthür) (Kononenko, 1987b: 111).
- 362 The type series of *Oligia fasciuncula albiluna* Kozhantshikov (1929:76) (ZIN) was examined. It is here sunk to *Oligia leuconephra* Hampson.
- 364 Formerly reported from Sakhalin, as new to USSR, by Viidalepp & Remm (1982: 141). New to the Primorye Territory.
- 365 The genus and species are new to USSR.
- 366 The holotype of *Palluperina rubrina* Bryk (1942: 49) (NHRM) was examined. It is a junior synonym of *Luperina hedeni* (Graeser) (Kononenko, 1987b: 109).
- 369 First reported from USSR by Kononenko (1981a: 97).
- 370 Reported by earlier authors as *Hydraecia amurensis* Staudinger. The Primoryan population differs from the European only in subspecies level.
- 371 New to the Primorye Territory. Earlier records of *H. micacea* Esper from the Primorye Territory would possibly be of either this or the next species.
- 372 New to the Primorye Territory. Also see the comment above.
- 377 The type series, including the holotype of *Apamea lucens motojondensis* Bryk (1949: 103) (NHRM), was examined.
- 378 Boursin (1964: 237) introduced *Blepharidia yeterofuna* Bryk (1942: 46) as a junior synonym.
- 379 The holotype of *Xanthoecia flavago koreago* Bryk (1949: 104) (NHRM) was examined.
- 382 First reported from USSR by Kononenko (1979b: 66). The holotype of *Sideridis sinuosella* Bryk (1949: 84) was examined. The synonymy was introduced by Sugi (1984: 40).
- 384 New to USSR.
- 386 For the generic position of *stigmatica* Eversmann see Kononenko et al (1989: 551).
- 388 For the synonymy cited see Kononenko (1979b: 67). The genus *Gyrospilara* was described by Kononenko (1989c: 28).
- 389 The holotype of *Doerriesa crambiformis* Sugi (1982: 752) (Colln Sugi) was examined.
- 390 New to USSR. Originally misplaced in *Epipsammia* Staudinger and now moved to *Sesamia* (Sugi, pers. comm.).
- 393 The generic position of *brevilinea* is uncertain.
- 394 *Oligia rufata* Kardakoff (1928: 419) was reduced to subspecies of *Photedes fluxa* (Hübner) by Sugi (1986b: 205). The generic position of this species uncertain.
- 398 The synonymy cited was established by examination of the holotype of *Pseudosideridis albolineata* Viidalepp (1971: 175) (Tartu State University, Tartu) and the photograph of the holotype of *distincta* Bang-Haas (NMHU).
- 399 First reported from USSR by Kononenko (1979b: 66).
- 401 The holotype of *Euplexia koreaplexia* Bryk (1949: 95) (NHRM) was examined.
- 403 The synonymy cited was introduced by Sugi (1988: 374).
- 405 The redefinition of the genus *Phlogophora* by Holloway (1989: 116) is followed to include *illustrata* Graeser in it.
- 406 The genus and species are new to USSR.
- 412 Although described from the Primorye Territory, this species is unknown to me.
- 413 The holotypes of *Trachea atriplicis gnosis* Bryk, *T. a. gnosis* f. *gnostica* Bryk and *T. a. tristina* Bryk (1949: 94, 95) (NHRM) were examined.
- 420 The synonymy to validate *octogenaria* Goeze over *alsines* Brahm was introduced by Koçak (1983: 152) and Schnack (1985: 40).
- 421 New to USSR.
- 422 First reported from USSR by Kononenko (1983a: 60).
- 426 The holotype of *Caradrina montana* Bremer (ZIN) was examined. The name *montana* was originated from Bremer (1861), not from Bremer (1864) as cited by Hampson (1909: 333). It is conspecific to *menetriesi* Kretschmar, *cinerascens* Tengström, *apatelica* Püngeler and *kaolina* Bryk. The holotype of *Athetis grisea kaolina* Bryk (1949: 101) (NHRM) was examined.
- 428 The holotype of *Elaphria morosa permorosa* Bryk (1949: 100) (NHRM) was examined. The name *permorosa* should be sunk to *morosa* Lederer, since it is unnecessary, I consider, to separate the Korean and Primoryan population from the southern Siberian.
- 430 The holotype of *Caradrina tristis* Bremer (ZIN) was examined. It is conspecific to *Athetis furvula* (Hübner).
- 433 First reported from USSR by Kononenko (1979b: 66).
- 434 The holotypes of *Senta nigrosignata* Graeser ([1889] 1888: 344) (ZIN) and *Radinogoes equisita* Bryk (1942: 52) (NHRM) were examined. The latter name was introduced as a synonym by Kononenko (1987b: 110).
- 435 The holotype of *Proxenus pacificus* Bryk (1942: 51) (NHRM) was examined. The synonymy was introduced by Kononenko (1987b: 110).
- 436 The holotype of *Elydna albisignata faja* Bryk (1942: 51) (NHRM) was examined. It was

- sunk to *Athetis albisignata* (Oberthür) by Kononenko (1987b: 110).
- 437 New to USSR. A few males were attracted to a pheromone trap in Pogranichnaja in July 1988.
- 440 The holotype of *Miselia sabulosa* Graeser (ZIN) was examined. For the synonymy cited see Kononenko (1979b: 67). The genus *Phidriana* was described by Kononenko (1989c: 28).
- 448 The genus and species were first reported from USSR by Kononenko (1984d: 71).
- 457 First reported from USSR by Kononenko (1984d: 71).
- 458 *Trapezinula* Filipjev (1927: 252) is downgraded to a subspecies of *spurcopyga* Alpheraky, in comparison with the figure of "neallotype" male of the latter designated by Varga (1982: 206). The type series of *Calymnia spurcopyga* Alpheraky (ZIN) and *Calymnia trapezinula* Filipjev (ZIN) were examined.
- 463 *Warrenia Viidalepp* (1971: 176) proposed for *Calymnia jankowskii* is a junior homonym of *Warrenia* Prout, 1910 in Geometridae (see Fletcher & Nye, 1979: 213). The objective replacement name is *Xanthocosmia* Sugi, 1982.
- 465 The replacement name *Imosca* was proposed by Sugi (1984: 130).
- 471 First reported from USSR by Kononenko (1981b: 50).
- 472 Described by Kononenko (1981b: 50).
- 473 For the synonymy cited see Kononenko (1981b: 49). The type series of *albonitens* Bremer (ZIN) was examined and the lectotype was designated.
- 474 Described by Kononenko (1981b: 50).
- 475 First reported from USSR by Kononenko (1979b: 66).
- 476 Described from the southern Primorye Territory by Kononenko (1982: 595).
- 477 The genus and species are described by Kononenko (1985a: 219).
- 487 New to USSR.
- 490 The genus and species were first reported from USSR by Kononenko (1979b: 66).
- 491 The holotype of *Virgo datanidia parthenon* Bryk (1949: 98) was examined. The name *parthenon* should be sunk to *datanidia* Butler, since, I consider, separating the Japanese, Korean and Primoryan population into subspecies is unnecessary.
- 492 Revalidated from synonymy with *malana* Fitch, a North American species (Mikkola et al., in press).
- 494 *Acrosphalia kulmburgi* Rebel is congeneric to *Usbeca cornuta* Püngeler, but they are not

conspecific, representing two allopatric distinct taxa.

CUCULLIINAE

- 503 The genus and species are first reported from USSR by Kononenko (1979b: 66).
- 504 First reported from USSR by Kononenko (1977: 330).
- 505 First reported from USSR by Kononenko (1977: 330).
- 506 New to USSR. Material examined: 1 male, Kavalerovo, 18-22. IV. 1988 (Soljanikov).
- 507 First reported from USSR by Kononenko (1977: 330). The synonymy cited was introduced by Sugi (1984c: 4).
- 508 Described by Kononenko (1978: 891).
- 509 First reported from USSR by Kononenko (1977: 330).
- 511 First reported from USSR by Kononenko (1977: 330).
- 512 First reported from USSR by Kononenko (1977: 330). The photograph of *brachyptera* Staudinger (NMHU) was examined. It is a junior synonym of *pruinosa* Butler.
- 514 First reported from USSR by Kononenko (1977: 330).
- 515 First reported from USSR by Kononenko (1977: 330).
- 518 Described by Kononenko (1978: 894).
- 516 First reported from USSR by Kononenko (1977: 330).
- 520 First reported from USSR by Kononenko, 1977: 330).
- 521 Described by Kononenko (1979b: 65).
- 522 First reported from USSR by Kononenko (1977: 330).
- 525 The type series of *Cosmia trapezoides* Staudinger includes two different species: one is *trapezoides* in current concept from central Asia, and the other is *Telorta edentata* Leech from the Amur region. The photographs of syntypes (NMHU) were examined.
- 526 Described by Kononenko (1978: 894).
- 528 The synonymy cited was introduced by Kononenko (1979b: 59). The holotype of *Conistra canicostata* Graeser (ZIN) was examined.
- 530 For the synonymy cited was introduced by Kononenko (1979b: 61).
- 531 Described by Kononenko (1978: 898).
- 533 Described by Kononenko (1978: 898).
- 535 First reported from USSR by Kononenko (1979b: 61).
- 539 The holotypes of *Polia urupolia* Bryk (1942: 41) and *Crino adusta urupina* Bryk (1942: 46) (NHRM) were examined, and *urupolia* was introduced as a synonym of *bathensis* Lutzau

- by Kononenko (1987: 112). Boursin (1964: 225) incorrectly synonymized *urupolia* with *Blepharita* [Mniotype] *adusta* Esper.
- 540 First reported from USSR by Kononenko (1977: 329).
- 543 The holotype of *Valeria dilutiapicata* (1927: 244) was examined. The synonymy cited was discussed by Kononenko (1979b: 61) but in error the name *icamba* Sugi was used instead of *Euplexia splendida* Sugi. The generic position of *dilutiapicata* is uncertain.
- 544 The holotypes of *Valeria sauberi* Graeser (ZIN), *Metachrostis muscicolor* Kozhantshikov (ZIN), *Valeria dimorpha* Bang-Haas (NMHU) and *Diphtherocome montana* Sugi (Colln Sugi) were examined, and the synonymies were introduced by Kononenko (1984b: 79).
- 546 The Primoryan population of *nubeculosa* Esper differs from the European on subspecific level and is referable to *jezoensis* Matsumura.
- 547 Described by Kononenko (1978: 895) as *Meganephria cinerea*, which is a junior secondary homonym of *Miselia cinerea* Butler, a synonym of *Meganephria extensa* Butler (M. Honey, pers. comm.) The replacement name *kononenkoi* was recently proposed by Poole (1989: 634).
- 550 First reported from USSR by Kononenko (1977: 330).
- 552 Transferred to *Oncocnemis* from *Acrionicta* by Sugi (1986a: 166).
- 556 The holotype of *Cucullia maculosa shuotsuensis* Bryk (1949: 87) (NHRM) was examined. The name *shuotsuensis* was proposed unnecessarily for Korean material.
- 563 New to USSR.
- 566 The status uncertain. It is probably a synonym of *elongata* Butler.
- 572 Although described from the Primorye Territory, this species is unknown to me.
- 573 First reported from the Primorye Territory by Kononenko (1979b: 64). The systematic position of the genus is unclear.
- HADENINAE**
- 581 Described by Kononenko (1981a: 95).
- 582 The holotype of *Polia contigua olivaceula* Bryk (1949: 72) (NHRM) was examined.
- 594 Described by Kononenko (1989a: 211).
- 596 New to USSR. The name *mandarina* Leech was introduced by Yoshimoto (1989: 257) to replace *confucii* Draudt, a junior subjective synonym.
- 604 The holotype of *Mamestra tetrica* Graeser (1888: 325) (ZIN), examined, is a small specimen of *Polia bombycina grisea* Butler in worn condition. The holotypes of *Aplecta mongoliāna koreaegena* Bryk (1949: 75) (NHRM) and *A. mongolica chidisana* Bryk (1949: 76), both examined, are also conspecific to *P. b. grisea* Butler.
- 606 *Polia vasjurini* Sukhareva (1976: 58) is to be reduced to a subspecies of *Polia conspicua* Bang-Haas (Kononenko, Mikkola & Sukhareva, in litt.).
- 607 The synonymies cited were introduced by Sugi (1982, 2: 357; 1984b: 38).
- 608 The synonymies cited were introduced by Sugi (1982, 2: 357; 1984b: 38).
- 610 The synonymy cited was introduced by Sugi (1984b: 38).
- 613 The synonymies cited were introduced by Sugi (1982, 2: 357; 1984b: 38).
- 615 The holotype of *Sideridis pallescens orientasiae* Bryk (1942: 44) (NHRM) was examined and proved to be a synonym of *Mythimna pallens* (Linnaeus). The name *pallescens* of Bryk is a misspelling of *pallens* Linnaeus (Kononenko, 1987b: 113).
- 619 First recorded from USSR by Kononenko (1979b: 58) as *Mythimna stellata* Hampson, a misidentification. For the synonymy cited see Sugi (1984b: 39).
- 620 For the synonymies cited see Sugi (1984b: 40).
- 624 First reported as new to USSR from Tuva, southern Siberia, by Remm & Viidalepp (1979: 59). New to the Primorye Territory. The holotype of *opaca* (NMHU) was examined.
- 627 New to USSR. For the synonymy cited see Sugi (1984b: 39).
- 634 *Perigramma* [sic] *triangulifera* Warren is a junior synonym of *P. hoenei* Püngeler. The photographs of the holotype and its genitalia slide (BMNH) were examined through the courtesy of Mr. M. Honey.
- 635 Described by Kononenko (1989b: 79).
- 637 First reported from USSR by Kononenko (1979b: 99).
- 638 First reported from USSR by Kononenko (1977: 329).
- 639 New to USSR.
- 640 First reported from USSR by Kononenko (1977: 329).
- 641 First reported from USSR by Kononenko (1977: 329).
- 642 Described by Kononenko (1988: 103).
- 644 First reported from USSR by Kononenko (1977: 329).
- 647 First reported from USSR by Kononenko (1988: 103).
- 648 First reported from USSR by Kononenko (1977: 329).

- 649 First reported from USSR by Kononenko (1988: 103).
 650 *O. askoldensis* Staudinger is a distinct species, separable from the European *gothica* Linnaeus (Kononenko & Mikkola, *in litt.*).
 652 *Panolis japonica* was upgraded to specific rank (Kononenko & Mikkola, 1989: 29).

NOCTUINAE

- 661 The name *karschi* Graeser is revalidated (Sugi, pers. comm.) to replace *oberthueri* Leech in the sense of Sugi (1982), a misidentification.
 679 First reported from USSR by Lisetsky (1970: 119-120).
 681 New to USSR. Material examined: 1 specimen, Khasan.
 683 New to USSR.
 690 The holotype of *bipartita* Graeser (18) (ZIN) was examined. The synonymy was introduced by Kononenko (1983b: 121).
 691 First reported from USSR by Kononenko (1983b: 122).
 695 First reported from USSR by Kononenko (1977: 329).
 700 First reported from USSR by Kononenko (1979b: 57).
 701 Originally described from the Primorye Territory, but it is unknown to me.
 703 New to the Primorye Territory.

- 704 *Graphiphora obscura* Zolotareno (1970: 33) was described from Vladivostok. The synonymy was concluded through published descriptions and figures.
 706 New to USSR.
 715 First reported from the Primorye Territory by Kononenko (1979b: 58).
 716 First reported from the Primorye Territory by Kononenko (1979b: 58). Subspecies *ussurica* was described by Kononenko (1984f: 629).
 717 Described by Kononenko (1981a: 92).
 716 First reported from the Primorye Territory by Kononenko (1979b: 58).
 720 Subspecies *montana* was described by Kononenko (1984f: 625) but the name is a junior secondary homonym of *Noctua montana* Freyer, 1850 (Poole, 1989: 1000). A new name is proposed here.
 722 Described by Kononenko (1984e: 35).

HELIOTHINAE

- 733 First reported from USSR by Kononenko (1977: 331).
 735 For the distribution of *maritima* Graslin in the Primorye Territory see Kononenko (1985c: 50).
 739 For the synonymy cited see Kononenko (1985c: 48).
 740 For the synonymy cited see Kononenko (1985c: 48).

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