



HOKKAIDO UNIVERSITY

Title	Review of the Notodontid-Moths in the "6000 Illustrated Insects of the Japan-Empire"
Author(s)	Matsumura, S.
Citation	Insecta matsumurana, 8(4), 157-181
Issue Date	1934-07
Doc URL	https://hdl.handle.net/2115/9276
Type	departmental bulletin paper
File Information	8(4)_p157-181.pdf



REVIEW OF THE NOTODONTID-MOTHS IN
THE "6000 ILLUSTRATED
INSECTS OF THE JAPAN-EMPIRE"

By

Prof. S. MATSUMURA

In 1931, the author published the "6000 Illustrated Insects of the Japan-Empire" and 199 species of the Notodontid-moths were described and illustrated in it. Since that time an important paper on the *Notodontidae* by M. GAEDE in the Seitz-Macrolepidoptera of the World was issued and some corrections became necessary for his book. In 1932, the author had a chance of studying the Notodontid-moths in the British Museum at London and as he has found that some of the insects in his book were misidentified, so he will review them in this occasion. The generic revision of them will be published in the near future.

Gen. *Achepydna* MATS. (1925)

1. *albibasalis* MATS.

Achepydna albibasalis MATS., 6000 Illustr. Ins. Jap., p. 621, f. 95, ♀ (1932)

Hab.—Formosa.

T. N.—*Nejiro-kuro-shachihoko*.

2. *formosicola* STRAND

Achepydna formosicola MATS., l. c., p. 622, f. 96, ♀.

Hab.—Formosa.

T. N.—*Togari-kishachihoko*.

Gen. *Acmeshachia* MATS. (1929)

3. *takamukui* MATS.

Acmeshachia takamukui MATS., l. c., f. 97, ♂.

Hab.—Formosa.

T. N.—*Akume-shachihoko*.

Gen. *Allodonta* STGR. (1887)

4. *basipunctata* MATS.

Allodonta basipunctata MATS., l. c., f. 93, ♀.

Hab.—Formosa.

T. N.—*Shironeboshi-shachihoko*.

5. *costiguttata* MATS.

Allodonta costiguttata MATS., l. c., f. 99, ♂

This may be a form of *A. nigrobasis* HAMPS. from Sikkim.

Hab.—Formosa.

T. N.—*Maye-shiromon-shachihoko*.

6. ***furva*** WILEM. (*Notodonta*)

Allodonta discoidalis MATS., l. c., p. 623, f. 100, ♂.

Hab.—Formosa.

T. N.—*Nakaboshi-neguro-shachihoko*.

7. ***leucodera*** STGR.

Allodonta leucodera MATS., l. c., f. 101, ♂.

Hab.—Saghalien, Hokkaido, Honshu, Korea, Manchuria, Formosa, India.

T. N.—*Tsumujiro-shachihoko*.

Gen. ***Dinara*** WK. (1856) (*Anticyra* WK., 1855)

8. ***combusta*** WK.

Anticyra combusta MATS., l. c., f. 102, ♀.

Hab.—Formosa, China, India.

T. N.—*Hagata-shachihoko*.

Gen. ***Aoshachia*** MATS. (1927)

9. ***virescens*** MATS.

Aoshachia virescens MATS., l. c., f. 103, ♂.

Hab.—Formosa.

T. N.—*Ao-shachihoko*.

Gen. ***Betashachia*** MATS. (1925)

10. ***angustipennis*** MATS.

Betashachia angustipennis MATS., l. c., f. 104, ♀.

Hab.—Formosa.

T. N.—*Usuguro-hososhachihoko*.

Gen. ***Ceira*** WK. (1865)

11. ***horishana*** MATS.

Ceira horishana MATS., l. c., p. 624, f. 105, ♂.

Hab.—Formosa.

T. N.—*Ihorisha-kishachihoko*.

Gen. ***Cerura*** SCHR. (1802)

12. ***bicuspis*** BKH.

Cerura bicuspis f. *japonica* MATS., l. c., f. 106, ♂.

The typical specimen of this species inhabits Europe.

Hab.—Saghalien, Honshu, Korea, Ussuri.

T. N.—*Ihoshi-nakagurumokumz*.

13. ***bifida*** HB.

Cerura difida MATS., l. c., f. 107, ♀.

Hab.—Korea, (?), China, Altai, Europe.

T. N.—*O-nakaguromokume*.

14. *lanigera* BUTL.

Cerura lanigera MATS., l. c., f. 108, ♂.

Hab.—Saghalien, Hokkaido, Honshu, Korea, Manchuria.

T. N.—*Nakaguromokume*.

Gen. *Chadisroides* MATS. (1924)

15. *ussuriensis* PÜNG. (*Ochrostigma*)

Chadisroides ussuriensis MATS., l. c., p. 625, f. 109, ♂.

Hab.—Korea, Manchuria, Ussuri.

T. N.—*Chosen-neguro-shachihoko*.

Gen. *Cnethodonta* STGR. (1887)

16. *baibarana* MATS.

Cnethodonta baibarana MATS., l. c., f. 110, ♂.

Hab.—Formosa.

T. N.—*Baibara-shiro-shachihoko*.

17. *grisescens* STGR.

Cnethodonta grisescens MATS., l. c., f. 111, ♀.

Hab.—Hokkaido, Honshu, Shikoku, Kiushu.

T. N.—*Shiroiro-shachihoko*.

Gen. *Coreodonta* MATS. (1924)

18. *coreana* MATS.

Coreodonta coreana MATS., l. c., f. 112, ♂.

Hab.—Korea.

T. N.—*Chosen-shachihoko*.

Gen. *Damata* WK. (1845)

19. *longipennis* WK.

Damata longipennis f. *formosicola* MATS., l. c., p. 626, f. 113, ♂.

Hab.—Formosa.

T. N.—*Kuromon-shachihoko*.

Gen. *Damatoides* MATS. (1927)

20. *microsticta* HAMPS. (*Damata*)

Damatoides baibarana MATS., l. c., f. 114, ♂.

Hab.—Formosa, India.

T. N.—*Ko-kuromon-shachihoko*.

Gen. *Dicranura* BSD. (1829)

21. *erminea* ESP.

Dicranura erminea f. *menciana* MATS., l. c., f. 115, ♀.

Hab.—Hokkaido, Honshu, China.
The original form comes from Europe.
T. N.—*O-mokume-shachihoko*.

22. **formosana** MATS.

Dicranura formosana MATS., l. c., f. 116, ♂.
Hab.—Formosa.
T. N.—*Taiwan-mokume-shachihoko*.

23. **vinula** L.

Dicranura vinula f. *fenzi* MATS., l. c., p. 627, f. 117, ♀.
Hab.—Hokkaido, Honshu, China, Manchuria.
The original form of this species comes from Europe.
T. N.—*Mokume-shachihoko*.

Gen. **Disparia** NAGANO (1916)

24. **nihonica** WILEM. (*Fentonia*)

Disparia nihonica MATS., l. c., f. 118, ♂ (as *niphonica*)
Hab.—Honshu.
T. N.—*O-neguro-shachihoko*.

25. **seriatopunctata** MATS.

Disparia seriatopunctata MATS., l. c., f. 119, ♂.
Hab.—Formosa.
T. N.—*Heriboshi-shachihoko*.

26. **nigrofasciata** WILEM.

Disparia variegata MATS., l. c., f. 120, ♂.
Hab.—Honshu, Formosa.
T. N.—*Neguro-hosoba-shachihoko*.

27. **variegata** WILEM.

Disparia wilemani MATS., l. c., p. 628, f. 121, ♂.
Hab.—Formosa.
T. N.—*Wileman-neguroshachihoko*.

Gen. **Drymonia** HB. (1822)

28. **basalis** WILEM. et SOUTH

Drymonia basalis MATS., l. c., f. 122, ♂.
Hab.—Honshu.
T. N.—*Nohira-shachihoko*.

29. **chaon** HB.

Drymonia chaon MATS., l. c., f. 123, ♂.
Hab.—Honshu, Manchuria, Europe.
T. N.—*Tobimon shachihoko*.

30. **daisenensis** MATS.

Drymonia daisenensis MATS., l. c., f. 124, ♂.
Hab.—Honshu.
T. N.—*Daisen-shachihoko*.

31. trimacula ESP.*Drymonia trimacula* MATS., l. c., f. 125, ♂

Hab.—Honshu, Europe.

WILEMAN described *D. japonica* WILEM. from Honshu, being perhaps a form of this species.T. N.—*Mitsuboshi-shachihoko*.Gen. **Dudusa** WK. (1864) (*Dudusopsis* MATS., 1929)**32. nobilis** WK.*Dudusa baibarana* MATS., l. c., p. 629, f. 126, ♂.*Dudusopsis horishana* MATS., l. c., f. 129, ♀.

Hab.—China, India.

f. *baibarana* MATS.

Hab.—Formosa.

On account of the insufficient diagnosis of WALKER, the author elected a new genus, but after seeing the type specimen of WALKER at British Museum he has been convinced that the two species mentioned above are the same species with *D. nobilis* WK. But the name *baibarana* MATS. may be necessary as an insular form.

T. N.—*Shiro-obi fusashachihoko*.**33. fumosa** MATS.*Dudusopsis fumosa* MATS., l. c., f. 128, ♂.

Hab.—Formosa.

T. N.—*Usuguro-fusashachihoko*.Gen. **Dudusoides** MATS. (1929)**34. sphingiformis** MOOR.*Dudusoides sphingiformis* MATS., l. c., f. 127, ♀.

Hab.—Honshu, Korea, China, India.

T. N.—*Fusao-shachihoko*.Gen. **Rosama** WK. (1855) (*Eguria* MATS., 1924)**35. cinnamonea** LEECH (*Rosama*)*Eguria cinnamonea* MATS., l. c., p. 630, f. 130, ♂.

Hab.—Honshu.

T. N.—*Ogiya-shachihoko*.**36. ornata** OBERTH. (*Ptilodonta*)*Eguria ornata* MATS., l. c., f. 131, ♂.

Hab.—Honshu, Shikoku, Kiushu, Manchuria.

This may be the same species with *plusioides* MOOR.T. N.—*Toburo-egurishachihoko*.Gen. **Epinotodonta** MATS. (1920)**37. fumosa** MATS.*Epinotodonta fumosa* MATS., l. c., f. 132, ♂.

Hab.—Saghalien, Hokkaido, Honshu.

T. N.—*Usuguro shachihoko*.

Gen. *Epizaranga* MATS. (1922)

38. *permagna* BUTL. (*Drymonia*)
Epizaranga permagna MATS., l. c., f. 133, ♀.
 Hab.—Hokkaido, Honshu, Manchuria, Ussuri.
 T. N.—*Jozan-shachihoko*.

Gen. *Euhampsonia* DYAR (1897)

39. *cristata* BUTL.
Euhampsonia cristata MATS., l. c., p. 631, f. 135, ♀.
 Hab.—Hokkaido, Honshu, Shikoku, Kiushu.
 T. N.—*Sedaka-shachihoko*.
40. *splendida* OBERTH.
Euhampsonia splendida MATS., l. c., f. 136, ♂.
 Hab.—Hokkaido, Honshu, Manchuria, China.
 T. N.—*Ao-sedakashachihoko*.

Gen. *Eushachia* MATS. (1925)

41. *auripennis* MATS.
Eushachia auripennis MATS., l. c., p. 632, f. 137, ♀.
 Hab.—Formosa.
 T. N.—*Kin-iro shachihoko*.
 This may be a form of *Pydna aurata* MOOR. from India.

Gen. *Fentonia* BUTL. (1881)

42. *crenulata* MATS.
Fentonia crenulata MATS., l. c., f. 138, ♀.
 Hab.—Formosa.
 T. N.—*Taiwan-hososhachihoko*.
43. *ocypete* BREM.
Fentonia ocypete MATS., l. c., f. 139, ♀.
 Hab.—Hokkaido, Honshu, Manchuria, Formosa, India.
 T. N.—*Hosoba-shachihoko*.

Gen. *Formofentonia* MATS. (1925)

44. *rotundata* MATS.
Formofentonia rotundata MATS., l. c., f. 140, ♀.
 Hab.—Formosa.
 T. N.—*O marumon-shachihoko*.

Gen. *Formotensha* MATS. (1925)

45. *marginalis* MATS.
Formotensha marginalis MATS., l. c., f. 141, ♂.
 Hab.—Formosa.
 T. N.—*Shiroherihoshi-shachihoko*.

Gen. *Fusadonta* MATS. (1920)

46. *basilinea* WILEM. (*Notodonta*)
Fusadonta basilinea MATS., l. c., p. 633, f. 142, ♂.
 Hab.—Honshu.
 T. N.—*Nesuji shachihoko*.

Gen. *Fusapteryx* MATS. (1920)

47. *ladislai* OBERTH. (*Lophopteryx*)
Fusapteryx ladislai MATS., l. c., p. 633, f. 143, ♂.
 Hab.—Hokkaido, Honshu, Manchuria.
 T. N.—*Shirozu-egurishachihoko*.

Gen. *Gangarides* MOOR. (1865)

48. *dharma* MOOR.
Gangarides puerariae MATS., l. c., f. 144, ♂.
 Hab.—Korea, China.
 T. N.—*Kagiba-shachihoko*.

Gen. *Gangariopsis* GRÜNB. (1912)

49. *citrina* WILEM.
Gangariopsis citrina MATS., l. c., f. 145, ♂.
 Hab.—Honshu.
 T. N.—*Akairo-shachihoko*.

Gen. *Ginshachia* MATS. (1929)

50. *gemmifera* MOOR. (*Spatialia*)
Ginshachia elongata MATS., l. c., p. 634, f. 146, ♂.
 Hab.—Formosa.
 T. N.—*Naga-ginshachihoko*.

Gen. *Gluphisia* BSD. (1840)

51. *crenata* ESP.
Gluphisia crenata f. *japonica* MATS., l. c., f. 147, ♂.
 Hab.—Hokkaido, Honshu, Manchuria.
 T. N.—*Ko-futaobi-shachihoko*.
 The original form comes from Europe.

Gen. *Gonoclostera* BUTL. (1877)

52. *timonides* BREM.
Gonoclostera timonides MATS., l. c., f. 148, ♂.
 Hab.—Hokkaido, Honshu, Shikoku, China, Manchuria.
 T. N.—*Kuwagomodoki-shachihoko*.

Gen. *Hagapteryx* MATS. (1920)

53. *admirabilis* STGR. (*Lophopteryx*)
Hagapteryx admirabilis MATS., l. c., f. 149, ♂
 Hab.—Hokkaido, Honshu, Manchuria.
 T. N.—*Uagata-egurishachihoko*.

Gen. *Hexafrenum* MATS. (1925)

54. *maculifer* MATS.
Hexafrenum maculifer MATS., l. c., f. 150, ♂.
 Hab.—Formosa.
 T. N.—*Kuroboshi-shachihoko*.

Gen. *Higena* MATS. (1925)

55. *plumigera* MATS.
Higena plumigera MATS., l. c., p. 635, f. 151, ♂.
 Hab.—Formosa.
 T. N.—*Torige-shachihoko*.

Gen. *Himeropteryx* STGR. (1887)

56. *miraculosa* STGR.
Himeropteryx miraculosa MATS., l. c., f. 152, ♂.
 Hab.—Hokkaido, Honshu, Manchuria, Amur, Wladivostock.
 T. N.—*Ki-egurishachihoko*.

Gen. *Hiradonta* MATS. (1924)

57. *takaonis* MATS.
Hiradonta takaonis MATS., l. c., f. 153, ♂.
 Hab.—Honshu.
 T. N.—*Takao-shachihoko*.

Gen. *Hoplitis* HB. (1822)

58. *milhauseri* F.
Hoplitis milhauseri f. *umbrosa* MATS., l. c., f. 154, ♀.
 Hab.—Hokkaido, Honshu, China, Manchuria, Europe.
 T. N.—*Gin-shachihoko*.

Gen. *Horishachia* MATS. (1929)

59. *infusca* MATS.
Horishachia infusca MATS., l. c., p. 635, f. 155, ♂.
 Hab.—Formosa.
 T. N.—*Horisha-susuguro-shachihoko*.

Gen. *Hupodonta* BUTL. (1877)

60. *lignea* MATS.

Ilupodonta lignea MATS., l. c., f. 156, ♂, ♀.

Hab.—Hokkaido, Honshu.

T. N.—*Suji-kabairo-mokume*.

This may be a form of *xyinda* Wk. from India, the type of which is preserved in the British Museum.

61. *pulcherrima* MOOR.

Ilupodonta pulcherrima f. *corticalis* MATS., l. c., f. 157, ♂.

Hab.—Hokkaido, Honshu.

T. N.—*Kabairo-mokume*.

Gen. ***Hyperaeschra* BUTL. (1880)**

62. *angustipennis* MATS.

Hyperaeschra angustipennis MATS., l. c., f. 158, ♀.

Hab.—Honshu.

T. N.—*Hosoba neguroshachihoko*.

H. marumonis GAEDE may be a synonym of this species.

63. *basalis* MOOR.

Hyperaeschra basalis MATS., l. c., p. 637, f. 160, ♀.

Hab.—Formosa, India.

T. N.—*Taiwan-kunugi shachihoko*.

64. *biloba* OBERTH.

Hyperaeschra biloba MATS., l. c., f. 159, ♂.

Hab.—Hokkaido, Honshu, Manchuria.

T. N.—*Kunugi-shachihoko*.

65. *nigricosta* MATS.

Hyperaeschra nigricosta MATS., l. c., f., 161, ♂.

Hab.—Korea.

T. N.—*Mayeguro-shachihoko*.

66. *nigricollis* MATS.

Hyperaeschra nigricollis MATS., l. c., f. 162, ♂.

Hab.—Hokkaido.

T. N.—*Kubiwa-neguro-shachihoko*.

This species closely resembles *H. tusa* SWINH. from India, but in the latter the patagia is not black.

67. *serrata* MATS.

Hyperaeschra serrata MATS., l. c., f. 163, ♂.

Hab.—Honshu.

T. N.—*Hagata-neguro-shachihoko*.

68. *suzukiana* MATS.

Hyperaeschra suzukiana MATS., l. c., p. 638, f. 164, ♂.

Hab.—Honshu.

T. N.—*Suzuki-neguro-shachihoko*.

69. *tenebrosa* MOOR.

Hyperaeschra tenebrosella MATS., l. c., f. 165, ♀.

Hab.—Formosa, India.

T. N.—*O usuguro-shachihoko*.

At first the author identified this species as *H. tenebrosella* STRAND, but it is truly a form of *H. tenebrosa* MOOR.

Gen. *Kikuchiana* MATS. (1929)

70. *infuscata* MATS.

Kikuchiana infuscata MATS., l. c., f. 166, ♂.
Hab.—Formosa.
T. N.—*Kikuchi-shachihoko*.

Gen. *Leucodonta* STGR. (1892)

71. *bicolor* SCHIFF.

Leucodonta bicoloria f. *nipponica* MATS., l. c., f. 167, ♂.
Hab.—Hokkaido, Honshu, Manchuria.
T. N.—*Monki-shiro-shachihoko*.

The typical specimen of this species comes from Europe, being quite variable in its colour and pattern.

Gen. *Lipariopsis* HAMPS. (1892)

72. *postalbida* HAMPS.

Lipariopsis formosana MATS., l. c., p. 639, f. 168, ♂.
Hab.—Formosa, China, India.
T. N.—*Usuba-shachihoko*.

Recently *L. formosana* WILEM. was identified by M. GAEDE as a synonym of *L. postalbida* HAMPS.

Gen. *Lophocosma* STGR. (1887)

73. *atriplaga* STGR.

Lophocosma atriplaga MATS., l. c., f. 169, ♂.
Hab.—Hokkaido, Honshu, Manchuria.
T. N.—*Kurosui-shachihoko*.

74. *geniculata* MATS.

Lophocosma geniculata MATS., l. c., f. 170, ♀.
Hab.—Formosa.
T. N.—*Hizamon-shachihoko*.

Gen. *Lophontesia* STGR. (1892)

75. *cuculus* STGR.

Lophontesia cuculus MATS., l. c., f. 171, ♂.
Hab.—Hokkaido, Honshu, Manchuria.
T. N.—*Ihasuji eguri-shachihoko*.

Gen. *Lophopteryx* STEPH. (1855)

76. *camelina* L.

Lophopteryx camelina f. *giraffina* MATS., (as *giraffata*) l. c., f. 172, ♂.

Hab.—Hokkaido, Honshu, Korea, China, Europe.

T. N.—*Eguri-shachihoko*.

77. jezoensis MATS.

Lophopteryx jezoensis MATS., l. c., f. 173, ♂.

Hab.—Hokkaido.

T. N.—*Yezo-egurishachihoko*.

78. kuwayamae MATS.

Lophopteryx kuwayamae MATS., l. c., p. 640, f. 174, ♀.

Hab.—Hokkaido.

T. N.—*Kuwayama-egurishachihoko*.

79. nikkoensis MATS.

Lophopteryx nikkoensis MATS., l. c., f. 175, ♀.

Hab.—Honshu.

T. N.—*Nikko-egurishachihoko*.

80. robusta MATS.

Lophopteryx robusta MATS., l. c., f. 176, ♂.

Hab.—Hokkaido.

T. N.—*Futo-egurishachihoko*.

81. saturata WK.

Lophopteryx saturata MATS., l. c., f. 177, ♂.

Hab.—Hokkaido, Honshu, India.

T. N.—*Tobi-egurishachihoko*.

Gen. **Macroshachia** MATS. (1925)

82. lineata MATS.

Macroshachia lineata MATS., l. c., p. 641, f. 178, ♀.

Hab.—Formosa.

T. N.—*Kurosui-eshachihoko*.

Gen. **Megashachia** MATS. (1929)

83. fulgurifera WK. (*Tarsolepis*)

Megashachia takamukuana MATS., l. c., f. 179, ♂.

Hab.—Formosa, India.

T. N.—*Deka-shachihoko*.

M. takamukuana MATS. is quite a different insular form from Formosa as stated by M. GAEDE in Seitz's "the Macrolepidoptera of the World", X, p. 648 (1930).

Gen. **Pygaera** OCHS. (1810) (*Melalopha* HB. 1810)

84. anachoreta F.

Melalopha anachoreta MATS., l. c., f. 180, ♂.

Hab.—Saghalien, Hokkaido, Honshu, China, Manchuria, Europe, India.

T. N.—*Tsuma-aka-shachihoko*.

85. anastomosis L.

Melalopha anastomosis MATS., l. c., p. 642, f. 181, ♀.

Hab.—Hokkaido, Honshu, China, Manchuria, Europe.

T. N.—*Seguro-shachihoko*

86. *curtuloides* ERSCH.

Melolopha curtuloides MATS., l. c., f. 182, ♂.

Hab.—Hokkaido, Honshu, Manchuria.

T. N.—*Tsumaaka-shachihokomodoki*.

87. *pigra* HB.

Melolopha pigra MATS., l. c., f. 183, ♂.

Hab.—Korea Europe.

T. N.—*Chosen-tsumaaka-shachihoko*.

Gen. ***Mesodonta*** MATS. (1919)

88. *aliena* STGR. (*Notodonta*)

Mesodonta aliena MATS., l. c., f. 184, ♀.

Hab.—Honshu, Kiushu, Ussuri.

T. K.—*Nitobe-shachihoko*.

89. *coreana* MATS.

Mesodonta coreana MATS., l. c., f. 185, ♂.

Hab.—Korea.

T. N.—*Chosen-hagata-shachihoko*.

90. *gigantea* BUTL. (*Notodonta*)

Mesolonta gigantea MATS., l. c., p. 643, f. 186, ♀.

Hab.—Honshu.

T. N.—*Nakaki-shachihoko*.

91. *ishidae* MATS. (*Notodonta*)

Mesodonta ishidae MATS., l. c., f. 187, ♀.

Hab.—Hokkaido, Honshu, Manchuria.

T. N.—*Ishida-shachihoko*.

92. *bivittata* WILEM. (*Notodonta*)

Mesolonta bivittata MATS., l. c., f. 183, ♂.

Hab.—Hokkaido, Honshu.

T. N.—*Akane-shachihoko*.

93. *monetaria* OBERTH. (*Notodonta*)

Mesodonta monetaria MATS., l. c., f. 189, ♀.

Mesodonta oberthüvi MATS., l. c., f. 191, ♂.

Hab.—Hokkaido, Honshu, Ussuri, Manchuria.

T. N.—*Rurimon-shachihoko*.

94. *moorei* HAMPS. (*Notodonta*)

Mesolonta moorei MATS., l. c., p. 644, f. 190, ♂.

Hab.—Formosa, China, India.

T. N.—*Hanenaga-shachihoko*.

95. *ovata* MATS.

Mesodonta ovata MATS., l. c., f. 192, ♂.

Hab.—Honshu.

T. N.—*Tanago-shachihoko*.

96. *rotundata* MATS.*Mesodonta rotundata* MATS., l. c., f. 193, ♂.

Hab.—Honshu.

T. N.—*Marumon-shachihoko*.**97. *takasagonis* MATS.***Mesodonta takasagonis* MATS., l. c., p. 645, f. 194, ♂.

Hab.—Formosa.

T. N.—*Takasago-shachihoko*.Gen. ***Mesophalera*** MATS. (1919)**98. *sigmata* BUTL. (*Phalera*)***Mesophalera sigmata* MATS., l. c., f. 195, ♂, ♀.

Hab.—Hokkaido, Honshu.

T. N.—*Kuroshita-shachihoko*.Gen. ***Chadisra*** WK. (1862) (*Metasomera* MATS., 1925)**99. *plagifera* MATS. (*Metasomera*)***Metasomera plagifera* MATS., l. c., f. 196, ♀.

Hab.—Formosa.

T. N.—*Netobe-shachihoko*.This may be a insular form of *Chadisra bipars* WK., comparing with the type-specimen in British Museum.Gen. ***Micromelalopha*** NAG. (1915)**100. *baibarana* MATS.***Micromelalopha baibarana* MATS., l. c., p. 646, f. 197, ♂.

Hab.—Formosa.

T. N.—*Baibara-hinashachihoko*.**101. *kōnonis* MATS.***Micromelalopha kononis* MATS., l. c., f. 198, ♂.

Hab.—Honshu.

T. N.—*Kōno-hinashachihoko*.**102. *trogodyta* GRAES. (*Pygaera*)***Micromelalopha trogodyta* MATS., (as *trogodyta*), l. c., f. 199, ♀.

Hab.—Hokkaido, Honshu, Korea, Ussuri.

T. N.—*Hina-shachihoko*.Gen. ***Microphalera*** BUTL. (1885)**103. *grisea* BUTL.***Microphalera grisea* MATS., l. c., f. 200, ♂.

Hab.—Hokkaido, Honshu, Manchuria.

T. M.—*Hairo-shachihoko*.Gen. ***Mimodonta*** MATS. (1919)**104. *albicosta* MATS.**

Mimodonta albicosta MATS., l. c., f. 201, ♂.

Hab.—Honshu.

T. N.—*Mayejiro-shachihoko*.

Gen. *Mimopydna* MATS. (1924)

105. *pallida* BUTL. (*Pydna*)

Mimopydna pallida MATS., l. c., 202, ♂.

Hab.—Hokkaido, Honshu, China, India.

T. N.—*Usuki-shachihoko*.

Gen. *Naganoea* MATS. (1919)

106. *manlleyi* LEECH (*Drymonia*)

Naganoea manlleyi MATS., l. c., p. 647, f. 203, ♂.

Hab.—Hokkaido, Honshu, Kiushu.

T. N.—*O-tobimon-shachihoko*.

Gen. *Neocerura* MATS. (1929)

107. *liturata* WK. (*Cerura*)

Neocerura liturata f. *arikana* MATS., l. c., f. 204, ♂.

Hab.—Formosa.

T. N.—*Taiwan-nakaguro-shachihoko*.

The original species comes from India.

108. *subrosea* MATS.

Neocerura subrosea MATS., l. c., f. 205, ♀.

Hab.—Formosa.

T. N.—*Usubeni-nakaguro-shachihoko*.

109. *tattakana* MATS.

Neocerura tattakana MATS., l. c., f. 206, ♂.

Hab.—Formosa.

T. N.—*Tattaka-nakaguro-shachihoko*.

110. *coreana* MATS.

Neodrymonia coreana Mats., l. c., p. 648, f. 207, ♀.

Hab.—Korea.

T. N.—*Chosen futajima-shachihoko*.

Gen. *Neodrymonia* MATS. (1920)

111. *delia* LEECH (*Drymonia*)

Neodrymonia delia MATS., l. c., f. 208, ♂.

Hab.—Honshu.

T. N.—*Futajima-shachihoko*.

Gen. *Neofentonia* MATS. (1929)

112. *acuminata* MATS.

Neofentonia acuminata MATS., l. c., f. 209, ♂.

Hab.—Formosa.

T. N.—*Togari-neboshi-shachihoko*.

Gen. *Neopheosia* MATS. (1919)

113. *fasciata* MATS.

Neopheosia fasciata MATS., l. c., f. 210, ♂.

Hab.—Honshu, Manchuria.

T. N.—*Ususuji-shachihoko*.

Gen. *Neoshachia* MATS. (1925)

114. *parabolica* MATS.

Neoshachia parabolica MATS., l. c., p. 649, f. 211, ♂.

Hab.—Formosa.

T. N.—*Parabola-shachihoko*.

Gen. *Nerice* WK. (1855)

115. *dauidis* OBERTH.

Nerice dauidis MATS., l. c., f. 212, ♀.

Hab.—Hokkaido, Honshu, China, Manchuria.

T. N.—*Shirosuji-shachihoko*.

116. *bipartita* BUTL.

Nerice bipartita MATS., l. c., f. 213, ♂.

Hab.—Hokkaido, Honshu, Korea, China.

T. N.—*Nakasuji-shachihoko*.

Gen. *Netria* WK. (1855)

117. *virescens* WK.

Netria viridescens MATS., l. c., f. 214, ♂.

Hab.—Formosa.

O-ao-shachihoko.

Gen. *Notodonta* OCHS. (1810)

118. *bipunctigera* MATS.

Notodonta bipunctigera MATS., l. c., f. 215, ♂.

Hab.—Formosa.

T. N.—*Futahoshi-shachihoko*.

119. *griseotincta* WILEM.

Notodonta griseotincta MATS., l. c., f. 216, ♂, ♀.

Hab.—Formosa.

T. N.—*Alimimon-shachihoko*.

120. *rothschildi* WILEM. et SOUTH

Notodonta rothschildi MATS., l. c., f. 217, ♂.

Hab.—Saghalien, Hokkaido, Honshu.

T. N.—*Tatesuji-shachihoko*.

121. *stigmatica* GRÜN. (*Hypodonta*)*Notodonta stigmatica* MATS., l. c., f. 218, ♂.

Hab.—Saghalien, Hokkaido, Honshu.

T. N.—*Tobisuji-shachihoko*.

Note—*N. dembowskii* OBERTH., which resembles much *N. stigmatica* GRÜN., is not rare in Japan, being easily distinguishable by a large whity patch at the middle of costa and the presence of a darker nebular patch beyond the discocellar spot.

122. *sugitanii* MATS.*Notodonta sugitanii* MATS., l. c., f. 219, ♂.

Hab.—Honshu.

T. N.—*Sugitani-shachihoko*.**123. *tritophus* ESP.***Notodonta tritophus* MATS., l. c., p. 651, f. 220, ♀.

Hab.—Saghalien, Hokkaido, Manchuria, Europe.

T. N.—*Futanami-shachihoko*.Gen. ***Odontosia*** HB. (1822)**124. *sieversi* MÉN.***Odontosia sieversi* f. *japonibia* MATS., l. c., f. 221, ♀.

Hab.—Hokkaido.

T. N.—*Sievers-shachihoko*.Gen. ***Phalera*** HB. (1822)**125. *fuscescens* BUTL.***Phalera angustipennis* MATS., l. c., f. 222, ♂.

Hab.—Honshu, Shikoku, Kiushu.

T. N.—*Ihosotsumaki-shachihoko*.**126. *assimilis* BREM. et GREY***Phalera assimilis* MATS., l. c., f. 223, ♂.

Hab.—Korea, China, Manchuria, Ussuri.

T. N.—*Chosen-tsumaki-shachihoko*.**127. *flavescens* BREM. et GREY***Phalera flavescens* MATS., l. c., p. 652, f. 224, ♂.

Hab.—Hokkaido, Honshu, Korea, Manchuria, Ussuri.

T. N.—*Monkuro-shachihoko*.**128. *Phalera formosicola* n. sp.**

Phalera flavomacula MATS., (nec. WILEMAN), 6000 Illustr. Ins. Jap., p. 652, f. 228* instead of 225 (1931).

♂. Primaries dark fuscous, with a grayish tinge; transverse lines black, obsolete; at the base below the median vein with a silvery spot; antemedial line narrow, bow-like excurved below the median vein; orbicular and reniform obsolete, testaceous, bordered by fuscous; postmedial line double, widely separated, nearly parallel; submarginal line wavy, somewhat scalloped; marginal

* The figure 225 is interchanged with that of f. 228.

line scalloped, defined outwardly by testaceous; fringe reddish, mingling some testaceous scales; apical yellowish patch with 4 ochre-yellow longitudinal lines, defined inwardly by an incurved brownish line, at the hind margin with 2 excavations and where is black coloured, along the costa with 5 dark brown specks, 2 of which at the apex are very small. Secondaries fuscous, near the middle with a paler postmedial band; fringe testaceous, mingling some brownish scales. Head brown, vertex testaceous except between the antennae where is brownish; thorax brown, tegulae silvery gray, bordered by black at the inner side. Abdomen ochre-yellow, at the venter and apex pale testaceous.

Exp. 56 mm.

Hab.—Formosa; one male specimen was collected on the 19th of June, 1925, at Baibara by T. UCHIDA and H. KÔNO.

This resembles in colour somewhat *P. procera* FELD., but differs from in having an ochre-yellowish patch at the apex instead of a brownish.

129. *muku* MATS. (n. sp.)

Phalera fuscescens MATS. (nec. BUTLER), l. c., f. 226, ♂, ♀.

Closely allied to *fuscescens* BUTL., but differs from the latter as follows:

The apical triangular yellow patch to the primaries at its inner angle acutely pointed, the inner side near the costa somewhat geniculated towards the outer margin, at the outer side slightly wavy, the discoidal spot in the female large, elongated, of a whitish colour.

Exp.—♂ 60, ♀ 80 mm.

Hab.—Honshu; 4 specimens were collected by S. HIRAYAMA at Tokyo, the larva being injurious to *Aphananthe aspera* PLANCH. (Muku), while the larvae of *fuscescens* BUTL. and *assimilis* BREM. et GREY being injurious to the Quercaceous plants.

T. N.—*Tsumaki-shachihoko*.

130. *jezoensis* MATS.

Phalera jezoensis MATS., l. c., p. 653, f. 227, ♂.

Hab.—Hokkaido.

T. N.—*Yezo-tsumaki-shachihoko*.

131. *obscura* WILEM.

Phalera obscura MATS., l. c., f. 225, ♂.

Hab.—Formosa; one male specimen was collected by the author at Iiori, being rare.

T. N.—*Usuguro-tsumaki-shachihoko*.

Note—This text figure is interchanged with that of 228.

132. *sangana* MOOR.

Phalera sangana MATS., l. c., f. 229, ♀.

Hab.—Korea, China, India.

T. N.—*Tsumatobi-shachihoko*.

Gen. *Phalerodonta* STGR. (1887)

133. *bombyces* OBERTH.
Phalerodonta bombyces MATS., l. c., f. 230, ♀.
 Hab.—Korea, Ussuri.
 T. N.—*Kireobi-shachihoko*.

Gen. *Pheosia* HB. (1822)

134. *dictaenoides* ESP.
Pheosia dictaenoides f. *fusiformis* MATS., l. c., p. 654, f. 231, ♀.
 Hab.—Saghalien, Hokkaido.
 T. N.—*O-shirojima-shachihoko*.
135. *tremula* CLERCK
Pheosia tremula MATS., l. c., f. 232, ♀.
 Hab.—Honshu.
 T. N.—*Shirojima-shachihoko*.

Gen. *Pica* MATS. (1929)

136. *taiwana* WILEM. (*Tarsolepis*)
Pica taiwana MATS., l. c., f. 233, ♂.
 Hab.—Formosa.
 T. N.—*Taiwan-ginmon-suzumemodoki*.

Gen. *Pterostoma* GERM. (1812)

137. *griseum* BREM.
Pterostoma griseum MATS., l. c., f. 234, ♂.
 Hab.—Korea, China, Ussuri, Amur.
 T. N.—*Chosen-eguri-shachihoko*.
138. *palpinum* L.
Pterostoma palpinum MATS., l. c., p. 655, f. 235, ♂.
 Hab.—Korea, Amur, Europe.
 T. N.—*Seguro-egurishachihoko*.
139. *sinicum* MOOR.
Pterostoma sinicum MATS., l. c., f. 236, ♀.
 Hab.—Hokkaido, Honshu, Kiushu, Korea, China, Amur.
 T. N.—*O egurishachihoko*.

Gen. *Ptilophoroides* MATS. (1919)

140. *jezoensis* MATS.
Ptilophoroides jezoensis MATS., l. c., f. 237, ♂.
 Hab.—Hokkaido.
 T. N.—*Yezo-kushihigeshachihoko*.
141. *nohirae* MATS.
Ptilophoroides nohirae MATS., l. c., f. 238, ♂.

Hab.—Honshu.

T. N.—*Kushihige-shachihoko*.

Gen. *Pydna* WK. (1856)

142. *albifusa* WILEM.

Pydna albifusa MATS., l. c., f. 239, ♂.

Hab.—Formosa.

T. N.—*Nejiro-kishachihoko*.

143. *testacea* WK.

Pydna magna MATS., l. c., p. 656, f. 240, ♀.

Pydna testacea MATS., l. c., f. 243, ♂.

Hab.—Formosa.

T. N.—*O-kishachihoko*.

144. *metaphaea* WK.

Pydna metaphaea MATS., l. c., f. 241, ♂.

Hab.—Formosa, India.

T. N.—*Atoguro-kishachihoko*.

145. *straminea* MOOR.

Pydna straminea MATS., l. c., f. 242, ♀.

Hab.—Hokkaido, Honshu, Korea.

T. N.—*Ki-shachihoko*.

Gen. *Pygopteryx* STGR. (1887)

146. *suava* STGR.

Pygopteryx suava MATS., l. c., f. 244, ♂.

Hab.—Hokkaido, Honshu, Ussuri.

T. N.—*Yosuji-shachihoko*.

Gen. *Desmeocraera* WALLGR. (1865)

(*Quadricalcarifera* STRAND, 1915)

147. *pallidifascia* HAMPS. (*Stauropus*)

Quadricalcarifera centrobrunnea MATS., l. c., p. 657, f. 245, ♂.

Hab.—Formosa.

T. N.—*Nakamon-shachihoko*.

148. *concentrica* MATS. (*Quadricalcarifera*)

Quadricalcarifera concentrica MATS., l. c., f. 246, ♂.

Hab.—Formosa.

T. N.—*Uzu-shachihoko*.

This may be a form of *D. pallifascia* HAMPS.

149. *coreana* MATS. (*Quadricalcarifera*)

Quadricalcarifera coreana MATS., l. c., f. 247, ♀.

Hab.—Korea.

T. N.—*Chosen-shimofuri-shachihoko*.

150. *cyanea* LEECH (*Stauropus*)

Quadricalcarifera cyanea MATS., l. c., f. 248, ♂.

- Hab.—Hokkaido, Honshu, Kiushu.
T. N.—*Ao-shachihoko*.
151. **confusa** WILEM. (*Stauropus*)
Quadricalcarifera kikuchii MATS., l. c., f. 249, ♂.
Hab.—Formosa.
T. N.—*Kikuchi-shachihoko*.
152. **kusukusuana** MATS. (*Quadricalcarifera*)
Quadricalcarifera kusukusuana MATS., l. c., p. 658, f. 250, ♂.
Hab.—Formosa.
T. N.—*Kusukusu-shachihoko*.
153. **viridigriseus** ROTHSCH (*Stauropus*)
Quadricalcarifera marginalis MATS., l. c., f. 251, ♀.
Hab.—Formosa, Australia.
T. N.—*Tsunanobi-shachihoko*.
154. **nigribasalis** WILEM. (*Stauropus*)
Quadricalcarifera nigribasalis MATS., l. c., f. 252, ♂.
Hab.—Formosa.
T. N.—*Saito-shachihoko*.
155. **punctatella** MOTSCH. (*Orgyia*)
Quadricalcarifera perdix MATS., l. c., f. 253, ♂, ♀.
Hab.—Hokkaido, Honshu.
T. N.—*Pryer-shachihoko*.
f. *nigroguttata* MATS.
Hab.—Formosa.
156. **perdix** MOOR. (*Stauropus*)
Quadricalcarifera sugitani MATS. l. c., p. 659, f. 254, ♂.
Hab.—Honshu.
T. N.—*Sugitani-shachihoko*.
157. **fasciata** MOOR. (*Desychira*)
Quadricalcarifera umbrosa MATS., l. c., f. 255, ♂.
Hab.—Formosa.
T. N.—*Unmon-shachihoko*.
158. **viridipicta** WILEM. (*Stauropus*)
Quadricalcarifera viridipicta MATS., l. c., f. 256, ♂.
Hab.—Formosa, India.
T. N.—*Aone shachihoko*.
159. **leucophaea** ROTHSCH. (*Stauropus*)
Quadricalcarifera viridimaculosa MATS., l. c., f. 257, ♂, ♀.
Hab.—Formosa, Smatra.
T. N.—*Aomon-shachihoko*.
160. **wilemani** MATS. (*Stauropus*)
Quadricalcarifera wilemani MATS., l. c., p. 660, f. 258, ♂.
Hab.—Formosa.
T. N.—*Ilorisha-shachihoko*.

Gen. *Ramesa* WK. (1855)

161. *albistriga* MOOR.
Ramesa albistriga MATS., l. c., f. 259, ♂.
 Hab.—Formosa, India.
 T. N.—*O-kabairo-shachihoko*.

152. *tosta* WK.
Ramesa tosta MATS., l. c., f. 260, ♂.
 Hab.—Honshu, Formosa, India.
 T. N.—*Kabairo-shachihoko*.

Gen. *Shachia* MATS. (1919)

163. *circumscripta* BUTL. (*Stauropus*)
Shachia circumscripta MATS., l. c., f. 261, ♂.
 Hab.—Hokkaido, Honshu.
 T. N.—*Nikko-shachihoko*.

Gen. *Shachihoka* MATS. (1925)

164. *formosana* MATS.
Shachihoka formosana MATS., l. c., f. 262, ♂.
 Hab.—Formosa.
 T. N.—*Shirozu-shachihoko*.

Gen. *Shaka* MATS. (1919)

165. *atrovittata* BREM. (*Microphalera*)
Shaka atrovittata MATS., l. c., p. 661, f. 263, ♀.
 Hab.—Hokkaido, Honshu, Ussuri.
 T. N.—*Kubirwa-shachihoko*.

166. *mushana* MATS.
Shaka mushana MATS., l. c., f. 264, ♂.
 Hab.—Formosa.
 T. N.—*Musha-shachihoko*.

Gen. *Shironia* MATS. (1925)

167. *nivea* MATS.
Shironia nivea MATS., l. c., f. 265, ♂.
 Hab.—Saghalien.
 T. N.—*Shiroiro-shachihoko*.

Gen. *Somera* WK. (1855)

168. *viridifusca* WK.
Somera viridifusca MATS., l. c., f. 266, ♂.
 Hab.—Formosa, India.
 T. N.—*Midori-shachihoko*.

Gen. *Spatalia* HB. (1822)169. *argentifera* WK.*Spatalia argentifera* MATS., l. c., f. 267, ♂.

Hab.—Honshu (?), India.

T. N.—*Ginsuji-shachihoko*.Gen. *Spataliodes* MATS. (1924)170. *dives* OBERTH. (*Spatalia*)*Spatalia dives* f. *okamotois* MATS., l. c., p. 662, f. 268, ♂.

Hab.—Hokkaido, Honshu, Manchuria, Amur.

T. N.—*Ginnon-shachihoko*.171. *doerrisi* GRAES. (*Spatalia*)*Spatalioides doerrisi* MATS., l. c., f. 269, ♂.

Hab.—Hokkaido, Honshu, Manchuria.

T. N.—*O-ginnon-shachihoko*.Gen. *Stauropus* GERM. (1812)172. *alternus* WK.*Stauropus alternus* MATS., l. c., f. 170, ♂.

Hab.—Formosa, India.

T. N.—*Nanto-shachihoko*.173. *basalis* MOOR.*Stauropus basalis* MATS., l. c., f. 271, ♂.

Hab.—Honshu, Shikoku, China.

T. N.—*Hime-shachihoko*.174. *usuguronis* MATS. (n. sp.)*Stauropus confusus* MATS. (nec. WILEMAN), l. c., f. 272, ♂.

In the form and pattern resembles closely *S. basalis* GRÜN., but differs from it as follows:

Primaries dark brown, at the basal half paler in colour, ante- and post-medial lines reddish brown, wavy, the former at the innerside and the latter at the outside defined by a paler line; at the submarginal region with a series of fuscous spots, each spot at the innerside grayish white; marginal line fuscous; fringe somewhat paler than the ground colour.

Secondaries paler than the primaries, at the basal half dark grayish.

Head, thorax and abdomen fuscous, antennae pale brown, the shaft being fuscous.

Exp.—36 mm.

Hab.—Formosa; 5 male specimens were collected by K. KIKUCHI and the late T. TAKAMUKU at Hori.

T. N.—*Usuguro-shachihoko*.

175. fagi L.*Stauropus fagi* f. *persinius* MATS., l. c., f. 273, ♂, ♀.

Hab.—Hokkaido, China, Manchuria.

T. N.—*Nami-shachihoko*.

The original species comes from Europe.

176. obliterata WILEM.*Stauropus obliterata* MATS., l. c., f. 274, ♂.

Hab.—Honshu.

T. N.—*Gomadara-shachihoko*.**177. virescens** MOOR.*Stauropus takamukuana* MATS., l. c., f. 275, ♂.

Hab.—Formosa, India.

T. N.—*Takamuku-shachihoko*.*S. takamukuana* is a local form of *virescens* MOOR.**178. teikichiana** MATS.*Stauropus teikichiana* MATS., l. c., f. 276, ♂.

Hab.—Formosa.

T. N.—*Teikichi-shachihoko*.Gen. **Stenoshachia** MATS. (1925)**179. bipartita** MATS.*Stenoshachia bipartita* MATS., l. c., f. 277, ♂.

Hab.—Formosa.

T. N.—*Neusu-shachihoko*.Gen. **Stenospatalia** MATS. (1924)**180. jezoensis** WILEM. et SOUTH (*Spatalia*)*Stenospatalia jezoensis* MATS., l. c., f. 278, ♂.

Hab.—Hokkaido, Honshu.

T. N.—*Yezo-ginsuji-shachihoko*.Gen. **Suzukia** MATS. (1919)**181. cinerea** BUTL. (*Notodonta*)*Suzukia punctatella* MATS. (as *punctella*), l. c., f. 279, ♂.

Hab.—Hokkaido, Honshu.

T. N.—*Suzuki-shachihoko*.**182. sikkima** MOOR. (*Notodonta*)*Suzukia sikkima* f. *olivacea* MATS., l. c., f. 280, ♂.

Hab.—Honshu.

T. N.—*Ugiusu-shachihoko*.

The original form of this species comes from India.

Gdn. **Takadonta** MATS. (1919)**183. takamukai** MATS.

Takadonta takamukui MATS., l. c., f. 381, ♂.

Hab.—Honshu.

T. N.—*Takamuku-shachihoko*.

Gen. *Tarsolepis* BUTL. (1872)

184. *japonica* WILEM. et SOUTH

Tarsolepis japonica MATS., l. c., f. 283, ♂.

Hab.—Honshu.

T. N.—*Yamato-ginmon-shachihoko*.

This should be a form of *T. sommeri* HB.

185. *sommeri* HB.

Tarsolepis sommeri MATS., l. c., f. 282, ♂.

Hab.—Formosa.

T. N.—*Ginmon-suzumemodoki*.

Gen. *Tensha* MATS. (1925)

186. *striatella* MATS.

Tensha striatella MATS., l. c., f. 284, ♂.

Hab.—Formosa.

T. N.—*Tatejima-shachihoko*.

Gen. *Togarishachia* MATS. (1925)

187. *argentopicta* MATS.

Togarishachia argentopicta MATS., l. c., f. 285, ♀

Hab.—Formosa.

T. N.—*Togarishachihoko*.

Gen. *Togaritensha* MATS. (1925)

188. *curvilinea* WILEM. (*Norraca*)

Togaritensha acuta MATS., l. c., f. 286, ♀.

Hab.—Formosa.

T. N.—*Suji-togarishachihoko*.

Gen. *Togepteryx* MATS. (1919)

189. *velutina* OBERTH. (*Lophopteryx*)

Togepteryx velutina MATS., l. c., f. 287, ♂.

Hab.—Hokkaido, Honshu.

T. N.—*Tatesuji-egurishachihoko*.

Gen. *Torigea* MATS. (n. g.)

Differs from *Pydna* WK. as follows:

Palpi obliquely upturned, the 3rd joint much longer, porrect, somewhat shorter than the 2nd. Antennae strongly plumose, apical branches gradually

decreasing their length, so that the branches at the apices nearly truncated. Primaries acutely produced; vein 6 from below the upper angle, with a very long narrow areole, 7 and 8 from the apex of the areole. Secondaries nearly the same with *Pydna* WK.

Genotype—*Pydna plumosa* BUTL.

190. **plumosa** BUTL. (*Pydna*)
Torigea plumosa, MATS., l. c., f. 688, ♂.
 Hab.—Honshu.
 T. N.—*Torige-shachihoko*.

Gen. **Urodonta** STGR. (1887)

191. **viridimixta** BREM.
Urodonta viridimixta MATS., l. c., f. 290, ♂.
 Hab.—Hokkaido, Honshu, Korea, Ussuri.
 T. N.—*Shiroten-shachihoko*.

Gen. **Urodontoides** MATS. (1929)

192. **branicki** OBERTH. (*Urodonta*)
Urodontoides branicki MATS., l. c., f. 291, ♂.
 Hab.—Hokkaido, Honshu, Ussuri, Siberia.
 T. N.—*Kuroboshi-shachihoko*.

Gen. **Urodontopsis** MATS. (1929)

193. **arcuata** ALPH. (*Urodonta*)
Urodontopsis arcuata MATS., l. c., f. 289, ♂.
 Hab.—Honshu, Ussuri.
 T. N.—*Yumimon-shachihoko*.

Gen. **Uropyia** STGR. (1888)

194. **meticulodina** OBERTH.
Uropyia meticulodina MATS., l. c., f. 292, ♂.
 Hab.—Hokkaido, Honshu, Siberia.
 T. N.—*Murasaki-shachihoko*.

Gen. **Wilemanus** NAG. (1915)

195. **bidentatus** WILEM. (*Drymonia*)
Wilemanus bidentatus MATS., l. c., f. 293, ♂.
 Hab.—Honshu.
 T. N.—*Futaboshi-shachihoko*.