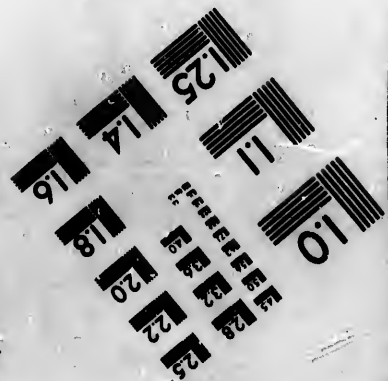
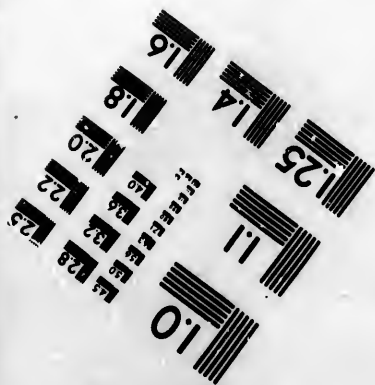
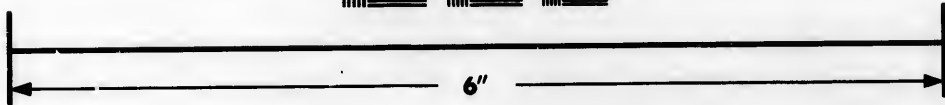
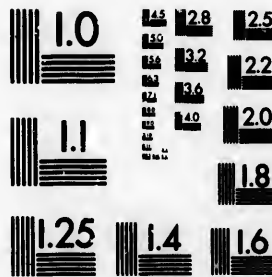


**IMAGE EVALUATION
TEST TARGET (MT-3)**



**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14590
(716) 872-4503

1.5
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
4.5

**CIHM/ICMH
Microfiche
Series.**

**CIHM/ICMH
Collection de
microfiches.**



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques

10
01

© 1983

Technical and Bibliographic Notes/Notes techniques et bibliographiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming, are checked below.

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

- Coloured covers/
Couverture de couleur
- Covers damaged/
Couverture endommagée
- Covers restored and/or laminated/
Couverture restaurée et/ou pelliculée
- Cover title missing/
Le titre de couverture manquant
- Coloured maps/
Cartes géographiques en couleur
- Coloured ink (i.e. other than blue or black)/
Encre de couleur (i.e. autre que bleue ou noire)
- Coloured plates and/or illustrations/
Planches et/ou illustrations en couleur
- Bound with other material/
Relié avec d'autres documents
- Tight binding may cause shadows or distortion
along interior margin/
La reliure serrée peut causer de l'ombre ou de la
distorsion le long de la marge intérieure
- Blank leaves added during restoration may
appear within the text. Whenever possible, these
have been omitted from filming/
Il se peut que certaines pages blanches ajoutées
lors d'une restauration apparaissent dans le texte,
mais, lorsque cela était possible, ces pages n'ont
pas été filmées.
- Additional comments:/
Commentaires supplémentaires:

- Coloured pages/
Pages de couleur
- Pages damaged/
Pages endommagées
- Pages restored and/or laminated/
Pages restaurées et/ou pelliculées
- Pages discoloured, stained or foxed/
Pages décolorées, tachetées ou piquées
- Pages detached/
Pages détachées
- Showthrough/
Transparence
- Quality of print varies/
Qualité inégale de l'impression
- Includes supplementary material/
Comprend du matériel supplémentaire
- Only edition available/
Seule édition disponible
- Pages wholly or partially obscured by errata
slips, tissues, etc., have been refilmed to
ensure the best possible image/
Les pages totalement ou partiellement
obscurcies par un feuillet d'errata, une pelure,
etc., ont été filmées à nouveau de façon à
obtenir la meilleure image possible.

This item is filmed at the reduction ratio checked below/
Ce document est filmé au taux de réduction indiqué ci-dessous.

10X	12X	14X	16X	18X	20X	22X	24X	26X	28X	30X	32X
						✓					

The copy filmed here has been reproduced thanks to the generosity of:

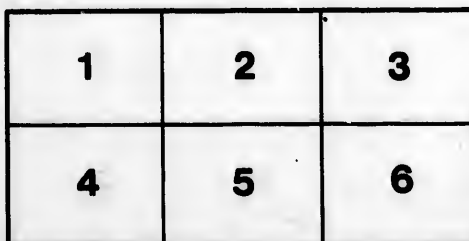
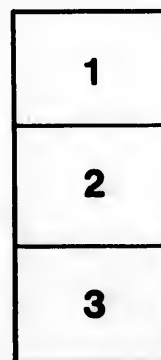
Library
Agriculture Canada

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol \rightarrow (meaning "CONTINUED"), or the symbol ∇ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:



L'exemplaire filmé fut reproduit grâce à la générosité de:

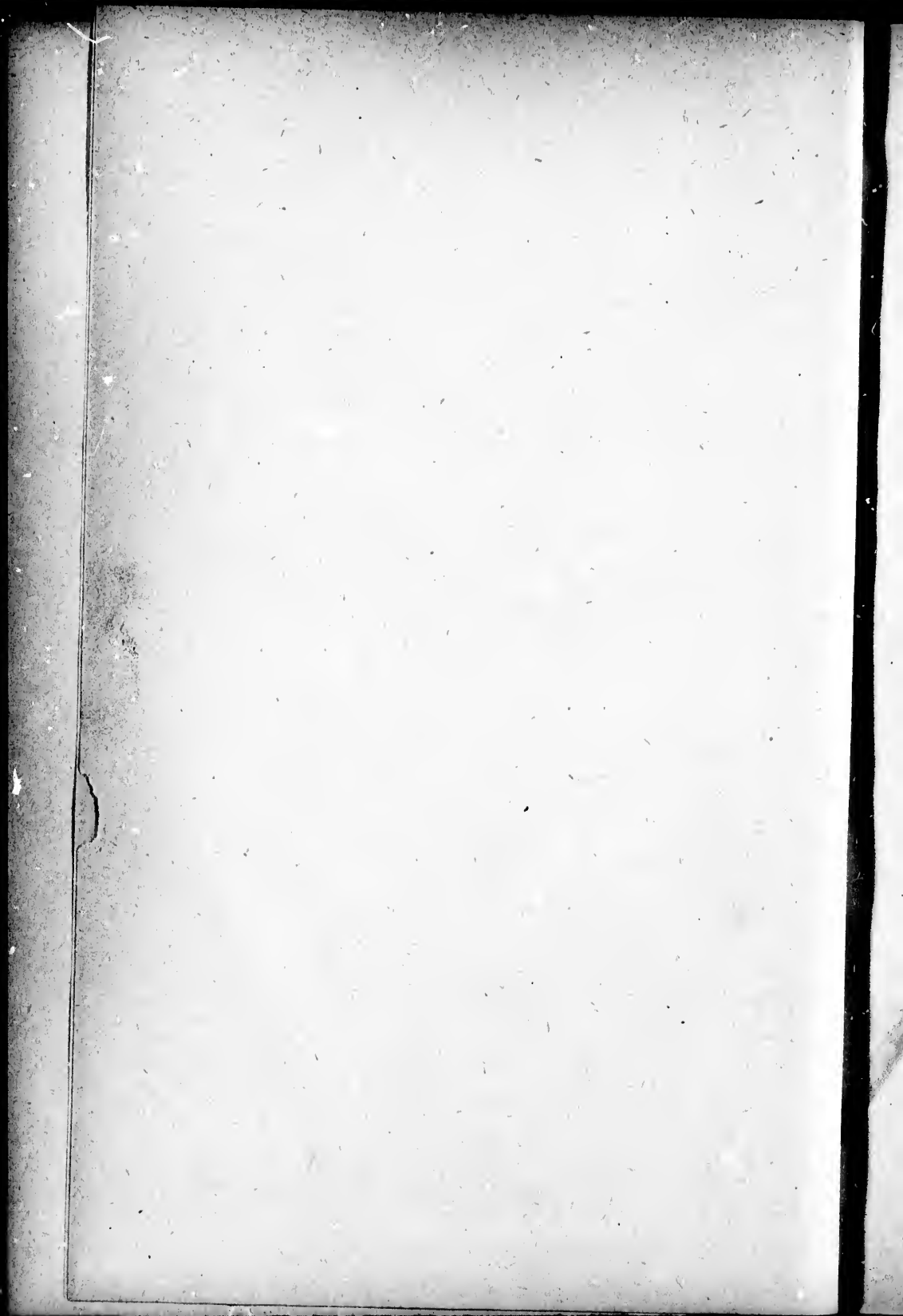
Bibliothèque
Agriculture Canada

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression ou d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole \rightarrow signifie "A SUIVRE", le symbole ∇ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.



Rev Taylor
129

LIST OF

—THE—

LEPIDOPTERA

—OF—

BOREAL AMERICA,

—BY—

JOHN B. SMITH, Sc. D.,
PROFESSOR OF ENTOMOLOGY AT RUTGERS COLLEGE.

ASSISTED BY

HENRY SKINNER, M. D.,
GEO. D. HULST, PH.D.,

C. H. FERNALD, PH.D.,
C. V. RILEY, PH.D.

PHILADELPHIA:
AMERICAN ENTOMOLOGICAL SOCIETY,
1891.

PRESS OF
P. C. STOCKHAUSEN,
PHILADELPHIA.

PREFACE.

IN the present publication the effort has been made to present a list of all the described Lepidoptera from the faunal region north of the Mexican boundaries and excluding, also, the West Indian region. Lists of most of the families are in existence; but all are out of date and some of them out of print. In attempting a list of this scope, it was realized that no one man could hope to prepare and have it equally complete and authoritative in all its parts. In the Lepidoptera, more than in any other order, students have specialized, and few collectors, even, go outside of the Macro-Lepidoptera. I have, therefore, secured the co-operation of Dr. Henry Skinner in the *Rhopalocera*; of Dr. Geo. D. Hulst in the *Geometrina*, and in those Pyralid families which he has especially studied; of Dr. C. H. Fernald in the *Pyralidina* and *Tortricina*, and of Dr. C. V. Riley in the *Tineina*. My own share has been the Heterocerous families to the *Geometrina*. Within the limits of his work each author is individually responsible. This does not mean, however, that each species or even each genus has been critically examined; but simply that the arrangement expresses the views of the writer on classification. Dr. Skinner has placed the *Nymphalidae* at the head of the Rhopalocera, and, in my opinion, correctly so. The sequence adopted is in accord with the more conservative modern classification. To avoid misconception, it may be stated that there is no claim that all the four-footed butterflies are higher than all that are six-footed; but simply that the Nymphalid series as a whole expresses a higher type. It is admittedly impossible to show in a mere list, the place each group or genus ought to occupy in point of development. Within generic limits Dr. Skinner has, in the main, followed Mr. W. H. Edwards in the arrangement of species while not considering it in all cases the best. The synonymy connects with Mr. Edwards' catalogue of 1884.

In the *Sphingidae* I have followed my Revision of 1888, with slight changes, the synonymy connecting with Mr. Grote's list of 1882. This latter list, indeed, is the one through which the

Macro-Heterocera are connected with the older synonymy. In the *Sesiidæ* I had expected the assistance of Mr. Henry Edwards, whose untimely death is so generally deplored. The list is given here as he left it, with the newly described species added. In placing these new species I had the advantage of Mr. Neumoegen's collection, so that the associations are reasonably accurate. In placing this family immediately after the *Sphingidæ* I follow precedent rather than conviction. I do not believe there is any relationship between them.

The miscellaneous aggregation called *Zygænidæ* in previous lists has been divided in accordance with my published views. The *Agaristidæ* still contain forms requiring further study. The *Pericopidæ* are as referred by Mr. Henry Edwards, and so are the *Heterogynidæ*, save that I have added *Oeta* to the latter. I do not believe that any of our species are really *Heterogynidæ*; but as I have not the material to prove this belief, I leave the species as placed. In the *Lithosiidæ* and *Arctiidæ* my recent papers in the "Canadian Entomologist" have been followed, save as to sequence of species. I would have preferred grouping a series under the term *Bombycina*, but have not been able to limit such a group to my own satisfaction. In giving family rank to the various aggregations in this series I have followed conviction and, in part, precedent. The *Dioptidæ* I do not know save in the American species, and in the family reference I follow Mr. Grote. In the Bombyces, the *Notodontidæ* are badly mixed. To get as nearly right as possible I consulted Dr. A. S. Packard, Mr. H. G. Dyar and Mr. B. Neumoegen, all of whom kindly gave me notes on many species and to whom I owe sincere thanks. In the *Limacodidæ* Mr. Dyar furnished a list which is very closely followed. In some genera the sequence of the species was corrected by Mr. Neumoegen, and in the *Hepialidæ* the synonymy is his, based upon the material in his own and in Mr. Henry Edwards' collection.

Under the term *Noctuina* I have included the *Thyatiridæ*, *Noctuidæ* and *Brephidæ*. I have been unable to subdivide the *Noctuidæ* on structural characters, and could not adopt Mr. Grote's divisions because of their unequal value and impossibility of accurate definition. In this family the changes are on my own authority, and I have followed my published papers so far as they go. Where I have made no personal study Mr.

Grote has been followed. The list in *Catocala* has been revised by Dr. Hulst.

The term *Geometrina* for the single family *Geometridæ* is an addition of my own. The list itself is by Dr. Hulst, and is based upon his published papers in large part. Where he has not studied the species himself Packard is followed, save that the sequence is reversed as in Mr. Grote's list, with which it also connects in synonymy.

In the *Pyralidina* the list is by Dr. Fernald, except in the *Phycitidæ* and *Epipaschiinæ* for which Dr. Hulst is responsible. Dr. Fernald says as to his part of the list, that it is "only provisional and will undoubtedly be more or less changed upon further study of these insects." It is, however, revisional in character and is based on original study. The synonymy is, therefore, complete in itself. In the *Tortricina* Dr. Fernald is also authority, and the list connects with his catalogue of 1882.

In the *Tineina* Dr. Riley has prepared the entire list. This series is least known among our Lepidopterists, and a vast amount of work is yet to be done. That the list is, therefore, tentative, and in some families scarcely critical can be readily understood. The nature of the case has made some little departure from uniformity with the rest of the list desirable, and Dr. Riley in a note at the beginning of the series makes his own explanation.

The effort has been made to include here all those species dropped from previous lists for want of identification. This may have resulted in a few instances in the resurrection of a synonym or in a duplication of names; but such errors will be quickly discovered and corrected.

Finally, I desire to express my sense of obligation to those gentlemen without whose co-operation I could not have prepared this list. Their ready response to my request, in most cases at a considerable inconvenience to themselves, their patience and good nature under urgings and their readiness to adopt the general plan proposed so as to make a uniform work, all demand recognition and gratitude, not only from me, but also from those for whom this list is intended.

JOHN B. SMITH.

RUTGERS COLLEGE, New Brunswick, N. J.,
September 1, 1891.

SIGNS USED.

Preoccupied names are marked ||

Names cited in error are marked †

Unidentified names are followed by a —

Except in the genus *Satyrus*, fractional numbers are due to additions made after the MSS. had been sent to printer.

LIST OF LEPIDOPTERA.

RHOPALOCERA.

Family NYMPHALIDÆ.

Euplocineæ.

Danaüs Latr.

- 1 archippus *Fabr.*
- a fumosus Hulst.*
- 2 berenice *Cram.*
- a strigosa Bates.*

Ceratinia Fabr.

- 3 lycaste *Fabr.*
- a negreta Reak.*

Mechanitis Fabr.

- 4 californica *Reak.*

Dircenna Doub.

- 5 klugii *Hbn.*

Heliconineæ.

Heliconius Latr.

- 6 charitonius *Linn.*

Nymphalineæ.

Colasnis Doub.

- 7 julia *Fabr.*
- 8 delila *Fabr.*

Agraulis Bd.-Lec.

- 9 vanillæ *Linn.*

Euptoleta Doub.

- 10 claudia *Cram.*
- 10½ hegesia *Cram.*

Argynnis Fabr.

- 11 diana *Cram.*
- 12 idalia *Dru.*
- ab. ashtaroth Fisher.*

- 13 nokomis *Edw.*

- 14 nitocris *Edw.*

- 15 leto *Behr.*

- 16 atossa *Edw.*

- 17 cybele *Fabr.*
- ab. haal Strk.*
- a carpenterii Edw.*

- 18 aphrodite *Fabr.*

- 19 cipris *Edw.*

- 20 alcestis *Edw.*

- 21 nausicaä *Edw.*

- 22 atlantis *Edw.*

- 23 lais *Edw.*

- 24 electa *Edw.*

- 25 columbia *Hy. Edw.*

- 26 hesperis *Edw.*

- 27 hippolyta *Edw.*

- 28 bremnerii *Edw.*

- 29 zerene *Bdv.*

- 30 monticola *Behr.*

- a purpurascens Hy. Edw.*

- 31 rhodope *Edw.*

- 32 behrensii *Edw.*

- 33 halcyone *Edw.*

- 34 chitone *Edw.*

- 35 semiramis *Doub.*

- 36 coronis *Behr.*

- 37 callippe *Bdv.*

- 38 nevadensis *Edw.*

- a meadii Edw.*

- 39 edwardsii *Reak.*

- 40 liliana *Hy. Edw.*
- ab. baronii Edw.*

- 41 rupestris *Behr.*
a irene Bdv.
- 42 laura *Edw.*
- 43 macaria *Edw.*
- 44 inornata *Edw.*
- 45 adiante *Bdv.*
- 46 artonis *Edw.*
- 47 clio *Edw.*
- 48 opis *Edw.*
- 49 bischoffi *Edw.*
- 50 eurytome *Edw.*
a arge Strk.
erinna Edw.
- 51 montivaga *Behr.*
- 52 egleis *Bdv.*
- 53 myrina *Cram.*
- 54 tricularis *Hbn.*
- 55 helena *Edw.*
- 56 chariclea *Schneid.*
a obscurata McLach.
- 57 boisduvalii *Somm.*
- 58 montinus *Scud.*
- 59 butlerii *Edw.*
- 60 freya *Thunb.*
a tarquinius Curt.
- 61 polaris *Bdv.*
- 62 frigga *Thunb.*
a saga Kaden.
- 63 improba *Bull.*
- 64 alberta *Edw.*
- 65 bellona *Fabr.*
- 66 epithore *Bdv.*
a kreimhild Strk.
- Melitæa** *Fab.*
- 67 phæton *Dru.*
ab. superba Strk.
ab. phæthusa Hulst.
- 68 cooperi *Behr.*
- 69 chalcedon *Db.-Hew.*
a dwinellei Hy. Edw.
- 70 macglashanii *Rivers.*
- 71 augusta *Edw.*
- 72 colon *Edw.*
- 73 anicia *Db.-Hew.*
- 74 nubigena *Behr.*
a wheeleri Hy. Edw.
- 75 quino *Behr.*
a rubescens Hy. Edw.
- 76 baroni *Hy. Edw.*
- 77 editha *Bdv.*
- 78 taylori *Edw.*
- 79 rubicunda *Hy. Edw.*
- 80 helvia *Scud.*
- 81 sterope *Edw.*
- 82 acastus *Edw.*
- 83 palla *Bdv.*
- 84 whitneyii *Behr.*
- 85 hoffmanni *Behr.*
a helcita Bdv.
- 86 gabbii *Behr.*
- 87 harrisii *Scud.*
- 88 elada *Hew.*
ulrica Edw.
- 89 dymas *Edw.*
- 90 perse *Edw.*
a suffusa Edw.
- 91 chara *Edw.*
- 92 leanira *Bdv.*
a obsoleta Hy. Edw.
- 93 alma *Strk.*
- 94 fulvia *Edw.*
- 95 wrightii *Edw.*
- 96 thekla *Edw.*
- 97 bollii *Edw.*
- 98 definita *Aaron.*
- 99 minuta *Edw.*
- 100 arachne *Edw.*
- 101 nymphea *Edw.*
- 102 albiplaga *Aaron.*
- 103 brucei *Edw.*
- Phyciodes** *Doub.*
- 104 nycteis *Db.-Hew.*
a drusius Edw.
- 105 carlota *Reak.*
- 106 vesta *Edw.*
- 107 phaon *Edw.*
- 108 tharos *Dru.*
ab. packardii Saund.
a mai'ia Edw.
b morpæus Edw.
- 109 batesii *Reak.*
- 110 pratensis *Behr.*

- 111 orseis *Edw.*
 112 camillus *Edw.*
 a pallida Edw.
 b mata Reak.
 c emissa Edw.
 113 myllitta *Edw.*
 114 montana *Behr.*
 115 picta *Edw.*
- Erosia** Doub.
 116 frisia *Poc.*
 117 ianthe *Fabr.*
 a texana Edw.
 118 punctata *Edw.*
- Synohloe** Bdv.
 119 janais *Dru.*
 120 mediatrix *Feld.*
 121 lacinia *Geyer.*
 adjutrix Scud.
 122 erodyle *Bales.*
 123 crocale *Edw.*
- Cystineura** Doub.
 124 amymone *Men.*
- Grapta** Kirby.
 > 125 interrogationis *Fabr.*
 a fabricii Edw.
 b umbrosa Lint.
 \ 126 comma *Harr.*
 a harrisii Edw.
 b dryas Edw.
 127 satyrus *Edw.*
 a marsyas Edw.
 128 hylas *Edw.*
 129 rusticus *Edw.*
 > 130 faunus *Edw.*
 131 silvius *Edw.*
 132 zephyrus *Edw.*
 > 133 gracilis *G. & R.*
 > 134 silenus *Edw.*
 a oreas Edw.
 > 135 progne *Cram.*
 > 136 j-album *Bd.-Lec.*
- Vanessa** Fabr.
 > 137 antiopa *Linn.*
 a hygiaea Heyden.
 lintnerii Fitch.
 138 californica *Bdv.*
 139 milbertii *Gdt.*
- Pyramois** Doub.
 > 140 atalanta *Linn.*
 > 141 huntera *Fabr.*
 > 142 cardui *Linn.*
 ab. elymi Ramb.
 a ate Strk.
 143 carye *Hbn.*
- Junonia** Doub.
 144 cœnia *Hbn.*
 a orythia S. & A
 145 genoveva *Cram.*
 146 lavinia *Cram.*
 a negra Feld.
- Anartia** Doub.
 147 jatrophae *Linn.*
- Eurema** Bdv.
 148 lethe *Fabr.*
- Eunica** Feld.
 149 monima *Cram.*
- Callicore** Hbn.
 150 clymena *Cram.*
- Timetes** Bdv.
 151 coresia *Gdt.*
 152 petreus *Cram.*
 153 eleucha *Db.-Hew.*
 154 chiron *Fabr.*
- Diadema** Bdv.
 155 misippus *Linn.*
- Limenitis** Fabr.
 156 ursula *Fabr.*
 a arizonensis Edw.
 > 157 arthemis *Dru.*
 a lamina Fabr.
 b proserpina Edw.
 158 weidemeyerii *Edw.*
 ab. sine-fascia Edw.
 > 159 disippus *Gdt.*
 a floridensis Strk.
 ab. pseudorippus Strk.
 160 eros *Edw.*
 a obsoleta Edw.

- 161 hulstii *Edw.*
 162 lorquini *Bdv.*
Heterochroa *Bdv.*
 163 californica *Bull.*
Apatura *Fab.*
 164 celtis *Bd.-Lec.*
 165 antonia *Edw.*
 a montis Edw.
 166 leilia *Edw.*
 167 alicia *Edw.*
 168 clyton *Bd.-Lec.*
 a proserpina Scud.
 b ocellata Edw.
 169 flora *Edw.*
 170 cocles *Lint.*
Anaxa *Hbn.*
 171 morrisonii *Edw.*
 172 andria *Scud.*
 glycerium † Edw.
 ops Druce.
Ageronia *Hbn.*
 173 feronia *Linn.*
 174 fornax *Hbn.*
Victorina *Blanch.*
 175 steneles *Linn.*
 Satyrinae.
Debis *Westw.*
 176 portlandia *Fabr.*
Neonympha *Westw.*
 177 canthus *Bd.-Lec.*
 178 gemma *Hbn.*
 179 henschawi *Edw.*
 180 areolatus *S. & A.*
 181 eurytris *Fabr.*
 182 mitcheili *French.*
 183 sosybius *Fabr.*
 184 rubricata *Edw.*
Coenonympha *Westw.*
 185 californica *Westw.*
 a ceres Bull.
 b galactinus Bdv.
 c eryngii Hy. Edw.
 d pulla Hy. Edw.
 186 elko *Edw.*
 187 inornata *Edw.*
 188 ochracea *Edw.*
 189 ampelos *Edw.*
 190 kodiak *Edw.*
 191 brenda *Edw.*
 192 pamphiloides *Reak.*
Erebia *Dalm.*
 193 fasciata *Bull.*
 194 discoidalis *Kirby.*
 195 vesagus *Db.-Hew.*
 196 rossii *Curt.*
 197 disa *Thunb.*
 a mancinus Db.-Hew.
 198 haydenii *Edw.*
 199 tyndarus *Esp.*
 a callias Edw.
 200 episodea *Bull.*
 a brucei Elwes.
 sine-ocellata Skinner.
 201 sofia *Strk.*
 202 magdalena *Strk.*
 203 ethela *Edw.*
Gyrochellus *Butl.*
 204 tritonia *Edw.*
Hipparchia *Fabr.*
 205 ridingsii *Edw.*
 206 dionysius *Scud.*
Satyrus *Westw.*
 207 wheeleri *Edw.*
 208 alope *Fabr.*
 208½ *form pegala Fabr.*
 208⅓ *form alope Fabr.*
 a maritima Edw.
 b texana Edw.
 208¼ *form nephele Kirby.*
 a boöpis Behr.
 incana Edw.
 b olympus Edw.
 c ariane Bdv.
 d gabbii Edw.
 210 meadii *Edw.*
 211 sthenele *Bdv.*
 a paulus Edw.
 212 baroni *Edw.*

213 *silvestris* Edw.*a charon* Edw.214 *cetus* Edw.**Chionobas** Bdv.215 *nevadensis* Feld.216 *gigas* Bull.217 *californica* Bdv.218 *iduna* Edw.219 *norna* Thunb.220 *macounii* Edw.221 *chryxus* Westw.222 *calais* Scud.223 *ivallda* Mead.224 *varuna* Edw.225 *uhleri* Reak.226 *tarpeia* Esp.227 *taygete* Hbn.> 228 *jutta* Hbn.229 *semidea* Say.230 *brucei* Edw.231 *crambis* Frey.232 *subhyalina* Curt.**Libytheinae.****Libythea** Fabr.233 *bachmani* Kirtl.234 *carinenta* Cram.235 *larvata* Strk.**LYCENIDÆ.****Lemoniinae.****Lemonias** Westw.236 *mormo* Feld.237 *duryi* Edw.238 *cythera* Edw.239 *virgulti* Behr.240 *nais* Edw.241 *palmerii* Edw.242 *ares* Edw.*a cleis* Edw.**Calophellis** G. & R.*243 *cænius* Linn.244 *borealis* G. & R.245 *australis* Edw.246 *nemesis* Edw.**Eumenia** Latr.247 *ataia* Poey.248 *minyas* Hbn.**Lyceninae.****Thecla** Fabr.249 *grunus* Bdv250 *crysalus* Edw.*a citima* Hy. Edw.251 *halesus* Cram.252 *m-album* Bd.-Lec.253 *favonius* S. & A.254 *wittfeldii* Edw.255 *autolytus* Edw.256 *alcestis* Edw.257 *melinus* Hbn.*a humuli* Harr.*b pudica* Hy. Edw.> 258 *sylvinus* Bdv.*a acadica* Edw.*b californica* Edw.*c cygnus* Edw.259 *itys* Edw.260 *auretorum* Bdv.261 *dryope* Edw.262 *edwardsii* Saund.> 263 *calanus* Hbn.*a lorata* G. & R.264 *ontario* Edw.> 265 *strigosa* Harr.266 *putnami* Hy. Edw.267 *spadix* Hy. Edw.268 *tetra* Behr.269 *chalcis* Behr.270 *sæpium* Bdv.*a fulvescens* Hy. Edw.271 *nelsoni* Bdv.*a exoleta* Hy. Edw.*b muirii* Hy. Edw.

* *Eurygona abreas* Edw. has been usually inserted here. Mr. Neumoegen says concerning this: "Edwards described a common broken up *Lemonias* from S. America, as such, out of my collection, we both being deceived at the time about the locality."

- 272 *adenostomatis* Hy. *Edw.*
 273 *tacita* Hy. *Edw.*
 274 *spinetorum* *Edw.*
 275 *blenina* Hew.
 siva *Edw.*
 276 *centralis* *Edw.*
 277 *smilacis* Bd.-*Lec.*
 278 *acis* *Dru.*
 279 *pœas* *Hbn.*
 280 *columella* *Fabr.*
 281 *clytie* *Edw.*
 282 *leda* *Edw.*
 283 *ines* *Edw.*
 284 *behrii* *Edw.*
 285 *augustus* *Kirby.*
 286 *iroides* *Bdv.*
 287 *fotis* *Strk.*
 288 *irus* *Gdt.*
 a *arsace* Bd.-*Lec.*
 b *mossii* Hy. *Edw.*
 289 *henrici* G. & R.
 290 *eryphon* *Bdv.*
 291 *niphon* *Hbn.*
 292 *affinis* *Edw.*
 293 *dumetorum* *Bdv.*
 294 *apama* *Edw.*
 295 *sheridanii* *Edw.*
 296 *læta* *Edw.*
 297 *fuliginosa* *Edw.*
 298 *titus* *Fabr.*
Feniseca Grt.
 299 *tarquinius* *Fabr.*
Chrysophannus Doub.
 300 *arota* *Bdv.*
 301 *virginiensis* *Edw.*
 302 *hermes* *Edw.*
 303 *xanthoides* *Bdv.*
 a *dione* *Scud.*
 304 *editha* *Mead.*
 305 *gorgon* *Bdv.*
 306 *thoe* Bd.-*Lec.*
 307 *mariposa* *Reak.*
 308 *zeroe* *Bdv.*
 309 *helooides* *Bdv.*
 a *florus* *Edw.*
 310 *dorcias* *Kirby.*
 311 *expixanthe* Bd.-*Lec.*
 312 *hypophleas* *Bdv.*
 americana D'Urb..
 ab. fasciata *Strk.*
 a feildeni *McLach.*
 b fulliolus *Hulst.*
 313 *cupreus* *Edw.*
 314 *snowi* *Edw.*
 315 *rubidus* *Behr.*
 316 *sirius* *Edw.*
Lycœna *Fabr.*
 317 *heteronea* *Bdv.*
 318 *clara* Hy. *Edw.*
 319 *lycea* *Edw.*
 320 *fulla* *Edw.*
 321 *sæpiolus* *Bdv.*
 322 *dædalus* *Behr.*
 323 *icaroides* *Bdv.*
 a *maricopa* *Reak.*
 324 *amica* *Edw.*
 325 *pembina* *Edw.*
 326 *pheres* *Bdv.*
 a *evius* *Bdv.*
 327 *phileros* *Bdv.*
 328 *ardea* *Edw.*
 329 *kodiak* *Edw.*
 330 *xerxes* *Bdv.*
 331 *antialis* *Bdv.*
 ab. orcus *Edw.*
 a *behrii* *Edw.*
 b *mertila* *Edw.*
 332 *couperii* *Grt.*
 333 *afra* *Edw.*
 334 *lygdamas* *Doub.*
 a *oro* *Scud.*
 335 *sagittigera* *Feld.*
 336 *speciosa* Hy. *Edw.*
 337 *sonorensis* *Feld.*
 338 *podarce* *Feld.*
 339 *aquilo* *Bdv.*
 340 *rustica* *Edw.*
 341 *enoptes* *Bdv.*
 342 *glaucon* *Edw.*
 343 *battooides* *Behr.*
 344 *shasta* *Edw.*
 345 *melissa* *Edw.*

- 346 *scudderii* *Edw.*
 347 *lotus* *Linn.*
 348 *acmon* *Db.-Hew.*
 349 *aster* *Edw.*
 350 *annetta* *Mead.*
 351 *anna* *Edw.*
 352 *pseudargiolus* *Bd.-Lec.*
 a lucia *Kirby.*
 > *b marginata* *Edw.*
 c violacea *Edw.*
 d nigra *Edw.*
 e cineea *Edw.*
 f arizonensis *Edw.*
 > *g neglecta* *Edw.*
 h piasus *Bdv.*
 i echo *Edw.*
- 353 *amyntula* *Bdv.*
 354 *comyntas* *Gdt.*
 355 *monica* *Reak.*
 356 *isola* *Reak.*
 alce *Edw.*
 357 *gyas* *Edw.*
 358 *cyna* *Edw.*
 359 *antibubastus* *Hbn.*
 filenus *Poey.*
 360 *isophthalma* *H.-S.*
 361 *exilis* *Bdv.*
 362 *ammon* *Luc.*
 363 *marina* *Reak.*
 364 *theonus* *Luc.*
 365 *striata* *Edw.*

PAPILIONIDÆ.

Pierinæ.

- Dismorphia** *Hbn.*
 366 *melite* *Linn.*
- Neophasia** *Behr*
 367 *menapia* *Feld.*
 a suffusa *Stretch.*
- Tachyris** *Wall.*
 368 *ilaire* *Gdt.*
- Pieris** *Schrank.*
 369 *amaryllis* *Fabr.*
 370 *monuste* *Linn.*
 a phileta *Fabr.*
 371 *beckerii* *Edw.*
 372 *sisymbri* *Bdv.*
 373 *nelsoni* *Edw.*
 374 *occidentalis* *Reak.*
 a calyce *Edw.*
 375 *protodice* *Bd.-Lec.*
 a vernalis *Edw.*
 376 *napi* *Esp.*
 a bryoniæ *Ochs.*
 b hulda *Edw.*
 c venosa *Scud.*
 ab. flava *Edw.*
 d oleracea-hiemalis *Harr.*
 e borealis *Grt.*
- > *f frigida* *Scud.*
g virginiensis *Edw.*
h acadica *Edw.*
i pallida *Scud.*
k castoria *Reak.*
l oleracea-æstiva *Harr.*
 377 *virginiensis* *Edw.*
 > 378 *rapæ* *Linn.*
 a marginalis *Scud.*
 b immaculata *Sk. & Ar.*
 c manni *Mayer.*
 d yreka *Reak.*
 e nov-angliæ *Scud.*
- Nathalis** *Bdv.*
 379 *iole* *Bdv.*
 a irene *Fitch.*
- Anthocharis** *Bdv.*
 380 *lanceolata* *Bdv.*
 381 *creusa* *Db.-Hew.*
 382 *hyantis* *Edw.*
 383 *olympia* *Edw.*
 384 *rosa* *Edw.*
 385 *ausonides* *Bdv.*
 a coloradensis *Hy. Edw.*
 386 *cethura* *Feld.*
 387 *morrisoni* *Edw.*
 388 *thoosa* *Scud.*

- 389 sara *Bdv.*
a reakirtii Edw.
- 390 pima *Edw.*
- 391 stella *Edw.*
- 392 julia *Edw.*
- 393 genutie *Fabr.*
- Catopsilia** Hbn.
Callidryas Bdv.
- 394 statira *Cram.*
a floridensis Neum.
- 395 eubule *Linn.*
a sennæ Linn.
- 396 cipris *Fabr.*
- 397 philea *Linn.*
- 398 argante *Bdv.*
a agarithe Bdv.
b maxima Neum.
- Ericogonia** Reak.
- 399 lyside *Gdt.*
a terissa Luc.
- 400 lanice *Lint.*
- 401 fantasia *Bull.*
- Meganostoma** Reak.
- 402 eurydice *Bdv.*
a amorphæ Hy. Edw.
- 403 cæsonia *Stoll.*
- Collas** Fabr.
- 404 hecla *Lef.*
a glacialis McLach.
b hela Strk.
- 405 meadii *Edw.*
- 406 elis *Strk.*
- 407 boothii *Curt.*
a chione Curt.
- 408 eurytheme *Bdv.*
a ariadne Edw.
b keewaydin Edw.
c eriphyle Edw.
hagenii Edw.
- 409 philodice *Gdt.*
a anthyale Hbn.
b albinic Edw.
c melanic Edw.
ab. nigra Strk.
cb. virida Strk.
- 410 harfordii *Hy. Edw.*
- 411 occidentalis *Scud.*
a chrysomelas Hy. Edw.
- 412 christina *Edw.*
a astræa Edw.
- 413 alexandra *Edw.*
a edwardsii Behr.
- 414 emilia *Edw.*
- 415 interioi *Scud.*
- 416 scudderii *Reak.*
- 417 pelidne *Bdv.*
- 418 palæno *Linn.*
- 419 chippewa *Edw.*
- 420 nastes *Bdv.*
- 421 rossii *Gn.*
- 422 moina *Strk.*
- 423 behrii *Edw.*
- Terias** Swains.
- 424 gundlachia *Poey.*
- 425 proterpia *Fabr.*
- 426 nicippe *Cram.*
a flava Strk.
- 427 mexicana *Bdv.*
- 428 damaris *Feld.*
- 429 westwoodii *Bdv.*
- 430 elathea *Cram.*
- 431 lisa *Bd.-Lec.*
a alba Strk.
- 432 delia *Cram.*
- 433 jucunda *Bd.-Lec.*
- 434 linda *Edw.*
- Papilioninæ.**
- Parnassius** Latr.
- 435 nomion *Fisch.*
- 436 clodius *Men.*
a menetriesii Hy. Edw.
- 437 smintheus *Db.-Hew.*
intermedius Men.
a behrii Edw.
b sedakovii Men.
c hermodur Hy. Edw.
d nanus Neum.
- 438 eversmanni *Men.*
a ♀ wosnesenskii Men.
thor Hy. Edw.

Papilio Linn.

- 439 ajax *Linn.*
a walshii *Edw.*
b abbotii *Edw.*
c telamonides *Feld.*
d marcellus *Bdv.*
 440 sinon *Fabr.*
 441 eurymedon *Bdv.*
a albanus *Feld.*
 442 rutulus *Bdv.*
a arizonensis *Edw.*
b ammoni *Behr.*
 > 443 turnus *Linn.*
a ♀ glaucus *Linn.*
 444 daunus *Bdv.*
 445 pilumnus *Bdv.*
 > 446 thoas *Linn.*
a crespontes *Cram.*
 447 machaon *Linn.*
a aliaska *Scud.*
- 448 oregonia *Edw.*
 449 zolicaon *Bdv.*
 450 americanus *Koll.*
 451 nitra *Edw.*
 452 indra *Reak.*
 453 pergamus *Hy. Edw.*
 > 454 brevicauda *Saund.*
 455 bairdii *Edw.*
 > 456 asterias *Fabr.*
ab. calverleyii *Grt.*
a asteroides *Reak.*
b alunata *Sk. & Aar.*
 457 troilus *Linn.*
 458 palamedes *Dru.*
 459 polydamas *Linn.*
 460 philenor *Linn.*
 461 nezahualcoyotl *Strk.*
orsua *Godm.-Salv.*
 463 mylotes *Bates.*

HESPERIDÆ.**Carterocephalus** Led.

- > 464 mandan *Edw.*
 465 omaha *Edw.*

Ancyloxypha Feld.

- > 466 numitor *Fabr.*

Copæodes Speyer.

- 467 procris *Edw.*
a waco *Edw.*
 468 arene *Edw.*
 469 wrightii *Edw.*
 470 myrtis *Edw.*
 471 eunus *Edw.*

Thymelicus Speyer.

- 472 garita *Reck.*
 473 poweschiek *Park.*

Pamphila Fabr.

- > 474 massasoit *Scud.*
 > 475 zabulon *Bd.-Lec.*
 476 hobomok *Harr.*
a pocohontas *Scud.*
 477 aaroni *Skinner.*
 478 taxiles *Edw.*

- 479 ruricola *Bdv.*
 480 oregonia *Edw.*
 481 columbia *Scud.*
 482 colorado *Scud.*
a idaho *Edw.*
 483 nevada *Scud.*
 > 484 manitoba *Scud.*
 485 juba *Scud.*
a viridis *Edw.*
 486 sassacus *Harr.*
 487 harpalus *Edw.*
 488 pawnee *Dodge.*
 489 ottoe *Edw.*
 490 lasus *Edw.*
 491 cabelus *Edw.*
 492 napa *Edw.*
 493 metea *Scud.*
 494 rhesus *Edw.*
 495 carus *Edw.*
 496 uncas *Edw.*
 497 licinus *Edw.*
 498 attalus *Edw.*
seminole *Scud.*

- 499 yuma *Edw.*
 500 snowi *Edw.*
 501 leonardus *Harr.*
 502 slossonæ *Skinner.*
 503 meskei *Edw.*
 504 nemorum *Bdv.*
 505 sylvanoides *Bdv.*
 506 agricola *Bdv.*
 507 milo *Edw.*
 508 pratincola *Bdv.*
 509 verus *Edw.*
 510 campestris *Bdv.*
 a huron *Edw.*
 511 morrisonii *Edw.*
 512 phylæus *Dru.*
 513 brettus *Bd.-Lec.*
 a brettoides *Edw.*
 514 chusca *Edw.*
 515 draco *Edw.*
 516 sabuleti *Edw.*
 517 otho *S. & A.*
 a egeremet *Scud.*
 518 peckius *Kirby.*
 519 mystic *Scud.*
 520 siris *Edw.*
 521 mardon *Edw.*
 522 cernes *Edw.*
 523 baracoa *Luc.*
 myus *French.*
 524 manataaquæ *Scud.*
 525 verna *Edw.*
 a pottawattomie *Worth.*
 526 vestris *Bdv.*
 527 metacomet *Harr.*
 528 bellus *Edw.*
 529 accius *S. & A.*
 530 floridæ *Mabille.*
 531 loammi *Whitn.*
 an spec. pr. ?
 532 horus *Edw.*
 533 deva *Edw.*
 534 lunus *Edw.*
 535 maculata *Edw.*
 536 panoquin *Scud.*
 537 ocola *Edw.*
 538 ethlius *Cram.*
 539 pittacus *Edw.*
 540 python *Edw.*
 541 cestus *Edw.*
 542 rhena *Edw.*
 543 bimacula *G. & R.*
 544 pontiac *Edw.*
 545 dion *Edw.*
 546 arpa *Bd.-Lec.*
 547 palatka *Edw.*
 548 viator *Edw.*
 549 melane *Edw.*
 550 vitellius *S. & A.*
 551 delaware *Edw.*
 552 lagus *Edw.*
 553 byssus *Edw.*
 554 phylace *Edw.*
 555 osyka *Edw.*
 556 comus *Edw.*
 557 eufala *Edw.*
 558 arabus *Edw.*
 559 fusca *G. & R.*
 560 nereus *Edw.*
 561 hianna *Scud.*
Amblyscirtes *Speyer.*
 562 vialis *Edw.*
 563 nysa *Edw.*
 564 eos *Edw.*
 565 samoset *Scud.*
 566 ænus *Edw.*
 567 simius *Edw.*
 568 cassus *Edw.*
 569 nanno *Edw.*
 570 textor *Edw.*
Pyrgus *Westw.*
 571 ericetorum *Bdv.*
 572 locutia *Hew.*
 573 oceanus *Edw.*
 574 domicella *Erich.*
 a nearchus *Edw.*
 575 tessellata *Scud.*
 576 montivagus *Reak.*
 577 centaureæ *Ramb.*
 578 philetas *Edw.*
 579 cæspitalis *Bdv.*
 580 xanthus *Edw.*

- 581 scriptura *Bdv.*
 582 nessus *Edw.*
- Nisoniades** Speyer.
 583 brizo *Bd.-Lec.*
 584 icelus *Lint.*
 585 somnus *Lint.*
 586 lucilius *Lint.*
 587 persius *Scud.*
 589 ausonius *Lint.*
 590 afranius *Lint.*
 591 martialis *Scud.*
 592 juvenalis *Fabr.*
 ennius *Scud.-Burg.*
 593 petronius *Lint.*
 594 horatius *Scud.*
 virgilius *Scud.-Burg.*
 595 terentius *Scud.*
 ovidius *Scud.-Burg.*
 596 propertius *Lint.*
 597 naevius *Lint.*
 598 pacuvius *Lint.*
 599 tatus *Edw.*
 600 clitus *Edw.*
 601 funeralis *Lint.*
 602 tristis *Bdv.*
 603 tibullus *Scud.-Burg.*
 604 plautus *Scud.-Burg.*
- Systasea** Butl.
 605 zampa *Edw.*
- Pholisora** Speyer.
 606 catullus *Fabr.*
 607 pirus *Edw.*
 608 ceos *Edw.*
 609 hayhurstii *Edw.*
 610 libya *Scud.*
 611 lena *Edw.*
- 612 alpheus *Edw.*
 613 elis *Edw.*
- Achlyodes** Westw.
 614 thraso *Hbn.*
- Eudamus** Swains.
 615 electra *Lint.*
 616 pylades *Scud.*
 617 nevada *Scud.*
 618 bathyllus *S. & A.*
 619 moschus *Edw.*
 620 hippalus *Edw.*
 621 drusius *Edw.*
 622 epigena *Butl.*
 623 lycidas *S. & A.*
 624 cellus *Bd.-Lec.*
 625 hesus *Westw.-Hew.*
 626 zestos *Hbn.*
 627 tityrus *Fabr.*
 a californica *Hy. Edw.*
 628 proteus *Linn.*
 629 simplicius *Stoll.*
 630 albofasciatus *Hew.*
 631 dorus *Edw.*
- Erycides** Westw.
 632 urania *Westw.-Hew.*
 633 texana *Scud.*
 634 sanguinea *Scud.*
 635 batabano *Luc.*
 636 amyntas *Fabr.*
- Myscelus** Hbn.
 637 araxes *Hew.*
- Megathymus** Riley.
 638 yuccæ *Bd.-Lec.*
 a coloradensis *Riley.*
 639 cofaqui *Strk.*
 640 neumoegenii *Edw.*

HETEROCERA.

SPHINGIDÆ.

Macroglossinæ.

- Hemaris** Dalm.
 641 palpalis *Grt.*
 642 thetis *Bdv.*
 metathetis *Butl.*
- 643 rubens *Hy. Edw.*
 senta *Strk.*
 644 cynoglossum *Hy. Edw.*
 645 tenuis *Grt.*
 646 diffinis *Bdv.*
 athra *Strk.*

- 647 axillaris *G. & R.*
marginalis Grt.
- 648 gracilis *G. & R.*
- 649 thysbe *Fabr.*
etotus Bdv.
fuscicaudis Bdv.
a ruficaudis Kirby.
uniformis G. & R.
pyramus Bdv.
floridensis G. & R.
b buffaloensis G. & R.
- 650 brucei *French.*
- Lepisesia** Grt.
651 flavofasciata *Barnst.*
652 ulalume *Strk.*
653 euterpe *Hy. Edw.*
654 phæton *G. & R.*
655 clarkia *Bdv.*
656 circeæ *Hy. Edw.*
657 gauræ *S. & A.*
var. juanita *Strk.*
- Chærocampinæ.**
- Allopos** Hbn.
658 fadus *Cram.*
tilan *Cram.*
659 tantalus *Linn.*
- Euyo** Hbn.
660 lugubris *Linn.*
camertus *Cram.*
- Amphion** Hbn.
661 nessus *Cram.*
- Thyreus** Swains.
662 abbotii *Swains.*
- Deldamia** Clem.
663 inscripta *Harr.*
- Dellephila** Ochs.
664 gallii *Rott.*
a chamænerii *Harr.*
665 lineata *Fabr.*
- Chærocampa** Dup.
666 tersa *Linn.*
- Argens** Hbn.
667 labruscæ *Linn.*
- Pachylla** Walk.
668 ficus *Linn.*
- Philampelus** Harr.
669 linnei *G. & R.*
670 vitis *Linn.*
671 pandorus *Hbn.*
672 achemon *Dru.*
673 typhon *Klug.*
- Ampelophaga** Brem. & Gray.
674 chærilus *Cram.*
675 myron *Cram.*
a cnotus *Hbn.*
676 versicolor *Harr.*
- Sphinginæ.**
- Amphonyx** Poey.
677 antæus *Dru.*
- Pseudosphinx** Burm.
678 tetrio *Linn.*
- Dilophonota** Burm.
679 ello *Linn.*
680 obscura *Fabr.*
681 merianæ *Grt.*
682 edwardsii *Bull.*
683 melancholica *Grt.*
684 festa *Hy. Edw.*
685 caicus *Cram.*
- Cantethia** Grt.
686 grotei *Hy. Edw.*
- Diludia** G. & R.
687 brontes *Dru.*
- Protoparce** Burm.
688 celeus *Hbn.*
689 carolina *Linn.*
a lycopersici *Bdv.*
690 rustica *Fabr.*
a dalica *Kirby.*
691 cingulata *Fabr.*
a decolorata *Hy. Edw.*
- Sphinx** Linn.
692 kalmiæ *S. & A.*
693 drupiferarum *S. & A.*
a utahensis *Hy. Edw.*
694 perelegans *Hy. Edw.*

- > 695 gordius *Cram.*
 > 696 luscitiosa *Cram.*
 697 vancouverensis *Hy. Edw.*
 a albescens Tepper.
 698 libocedrus *Hy. Edw.*
 > 699 chersis *Hbn.*
 a oreodaphne Hy. Edw.
 700 insolita *Lint.*
 701 pinastri *Linn.*
 saniptri Strk.
 > 702 sequoiæ *Bdv.*
 ♂ *coniferarum* † *Walk.*
 703 dollii *Neum.*
 704 coloradus *Smith.*
 705 elsa *Strk.*
 > 706 canadensis *Bdv.*
 707 lugens *Walk.*
 708 separatus *Neum.*
 > 709 eremitus *Hbn.*
 710 plebeius *Fabr.*
 711 cupressi *Bdv.*

Dolba *Walk.*

- > 712 hylæus *Dru.*
Chlænogramma *Smith.*
 713 jasminearum *Bdv.*
Coratomia *Harr.*
 > 714 amyntor *Hbn.*
 quadricornis Harr.
 > 715 undulosa *Walk.*
 716 hageni *Grt.*
 717 catalpæ *Bdv.*

Melittia *Hbn.*

- 730 ceto *Westw.*
 731 grandis *Strk.*
 732 amcena *Hy. Edw.*
 733 snowii *Hy. Edw.*
 734 gloriosa *Hy. Edw.*

Larunda *Hy. Edw.*

- 735 solituda *Hy. Edw.*
 736 palmii *Neum*

Euhagena *Hy. Edw.*

- 737 nebraskæ *Hy. Edw.*

Ellema *Clem.*

- 718 harrisii *Clem.*
 a bombycoides Walk.
 719 pineum *Lint.*
 720 coniferarum *S. & A.*

Exedrium *Grt.*

- 721 halicarniæ *Strk.*

Smerinthineæ.**Triptogon** *Brem.*

- > 722 modesta *Harr.*
 populicola Bdv.
 cablei Von Reiz.
 a occidentalis Hy. Edw.

Smerinthus *Latr.*

- > 723 geminatus *Say.*
 a jamaicensis Dru.
 > 724 cerisyi *Kirby.*
 form astarte Strk.
 form ophthalmicus Bdv.
 a pallidulus Hy. Edw.
 b vancouverensis Butt.

Paonias *Hbn.*

- > 725 excæcatus *S. & A.*
 > 726 myops *S. & A.*
 727 astylus *Dru.*

Cressonia *G. & R.*

- > 728 juglandis *S. & A.*
 a hyperbola Slosson.

Arctonotus *Bdv.*

- 729 lucidus *Bdv.*

SESIIDÆ.**Alcathoe** *Hy. Edw.*

- 738 caudatum *Harr.*
 fulvicornis Harr.

Phemonoe *Hy. Edw.*

- 739 quinquecaudata *Ridings.*

Trochillum *Scop.*

- 740 apiforme *Linn.*
 741 pacificum *Hy. Edw.*
 742 minimum *Neum.*
 743 californicum *Neum.*
 744 tibiale *Harr.*
 flavitibia Walk.

- 745 luggeri *Hy. Edw.*
746 fraxini *Lugger.*
- Bembecia** Hbn.
747 marginata *Harr.*
748 sequoiæ *Hy. Edw.*
749 superba *Hy. Edw.*
750 plecizformis *Walk. —*
751 emphytiformis *Walk. —*
- Scapteron** Stgr.
752 robiniz *Hy. Edw.*
753 cupressi *Hy. Edw.*
754 castaneum *Hy. Edw.*
755 admirandus *Hy. Edw.*
756 scepisiformis *Hy. Edw.*
757 graefii *Hy. Edw.*
758 simulans *Grt.*
759 tricincta *Harr.*
760 polistiformis *Harr.*
761 precedens *Hy. Edw.*
762 anthracipennis *Edw.*
- Fatua** *Hy. Edw.*
763 denudata *Harr.*
♂ asilipennis *Bdv.*
764 palmii *Hy. Edw.*
- Harmonia** *Hy. Edw.*
765 morrisonii *Hy. Edw.*
766 pini *Kellicott.*
- Fodosesia** Moeschl.
767 syringæ *Harr.*
- Albuna** *Hy. Edw.*
768 vitrina *Neum.*
769 odyneripennis *Walk.*
770 hylotomiformis *Walk.*
771 pyramidalis *Barnsl.*
772 artemisiz *Hy. Edw.*
773 montana *Hy. Edw.*
774 vancouverensis *Hy. Edw.*
775 coloradensis *Hy. Edw.*
776 resplendens *Hy. Edw.*
777 rileyana *Hy. Edw.*
778 rutilans *Hy. Edw.*
779 torva *Hy. Edw.*
780 denotata *Hy. Edw.*
- Sannira** *Walk.*
781 exitiosa *Say.*
a fitchii *Hy. Edw.*
782 pacifica *Riley.*
- Sesia** *Fabr.*
783 præstans *Hy. Edw.*
784 saxifragæ *Hy. Edw.*
785 fulvipes *Harr.*
786 holteri *Hy. Edw.*
787 henshawii *Hy. Edw.*
788 hospes *Walsh.*
789 pictipes *G. & R.*
790 scitula *Harr.*
791 pyri *Harr.*
792 acerni *Clem.*
acericola *Germadius.*
793 corni *Hy. Edw.*
794 tipuliformis *Linm.*
795 æmula *Hy. Edw.*
796 asiliformis *Rott.*
797 verecunda *Hy. Edw.*
798 brunneipennis *Hy. Edw.*
799 rubrofascia *Hy. Edw.*
800 bollii *Hy. Edw.*
801 aureopurpurea *Hy. Edw.*
802 lupini *Hy. Edw.*
803 perplexa *Hy. Edw.*
804 impropria *Hy. Edw.*
805 sexfasciata *Hy. Edw.*
806 corusca *Hy. Edw.*
807 aureola *Hy. Edw.*
808 consimilis *Hy. Edw.*
809 hyperici *Hy. Edw.*
810 eup-torii *Hy. Edw.*
811 infirma *Hy. Edw.*
812 imitata *Hy. Edw.*
813 morula *Hy. Edw.*
814 kœbelei *Hy. Edw.*
815 washingtonia *Hy. Edw.*
816 decipiens *Hy. Edw.*
817 neglecta *Hy. Edw.*
818 imperfecta *Hy. Edw.*
819 hemizonæ *Hy. Edw.*
820 senecioides *Hy. Edw.*
821 refulgens *Hy. Edw.*
822 opalescens *Hy. Edw.*

- 823 novaroensis *Behr.*
 824 gillæ *Hy. Edw.*
 825 mimuli *Hy. Edw.*
 826 madariæ *Hy. Edw.*
 827 albicornis *Hy. Edw.*
 828 proxima *Hy. Edw.*
 829 inusitata *Hy. Edw.*
 830 nicotianæ *Hy. Edw.*
 831 candescens *Hy. Edw.*
 832 querci *Hy. Edw.*
 833 prosopis *Hy. Edw.*
 834 tecta *Hy. Edw.*
 835 lustrans *Hy. Edw.*
 836 pinorum *Behr.*
 837 gallivora *Westw. —*
 838 mellinipennis *Bdv. —*
 839 xiphæformis *Bdv. —*
 840 bibionipennis *Bdv. —*
 841 chrysidipennis *Bdv. —*
 842 nomadæpennis *Bdv. —*

Pyrrhotænia Grt.

- 843 behrensii *Hy. Edw.*
 844 elda *Hy. Edw.*
 845 floridensis *Grt.*
 846 wittfeldii *Hy. Edw.*

- 847 polygona *Hy. Edw.*
 848 fragariæ *Hy. Edw.*
 849 helianthi *Hy. Edw.*
 850 animosa *Hy. Edw.*
 851 subærea *Hy. Edw.*
 852 achillæ *Hy. Edw.*
 853 tepperi *Hy. Edw.*
 854 eremocarpi *Hy. Edw.*
 855 meadli *Hy. Edw.*
 856 orthocarpi *Hy. Edw.*
 857 texana *Hy. Edw.*
 858 sapygæformis *Walk.*
 859 gelliformis *Walk. —*

Carmenta *Hy. Edw.*

- 860 pyralidiformis *Walk.*
 861 aureopurpurea *Hy. Edw.*
 862 ruficornis *Hy. Edw.*
 863 minuta *Hy. Edw.*
 864 sanborni *Hy. Edw.*
 865 fraxini *Hy. Edw.*

Zenodoxus *G. & R.*

- 866 maculipes *G. & R.*
 867 heucheræ *Hy. Edw.*
 868 potentillæ *Hy. Edw.*
 869 canescens *Hy. Edw.*

THYRIDÆ.

a sepulchralis *Bdv.*

Thyris Illiger.

- 870 maculata *Harr.*
 871 montana *Hy. Edw.*
 872 nevadæ *Oberthur.*
 873 lugubris *Bdv.*

Platythyris *G. & R.*

- 874 oculatana *Clem.*
 875 floridana *Hulst.*
 876 granulata *Neum.*

AGARISTIDÆ.**Phægarista** *Bdv.*

- 877 sevorsa *Grt.*

Composita *Hbn.*

- 878 fidelissima *H.-S.*

Alyplodes *Grt.*

- 879 bimaculata *H.-S.*
grotei *Bdv.*
flavilinguis *Grt.*

Alypia *Hbn.*

- 880 gracilentata *Graef.*

- 881 octomaculata *Hbn.*
 882 matuta *Hy. Edw.*
 883 wittfeldii *Hy. Edw.*
 884 langtonii *Coupl.*
 885 mariposa *G. & R.*
a lunata *Stretch.*
 886 dipsaci *G. & R.*
 887 sacramenti *G. & R.*
 888 hudsonica *Hy. Edw.*
 889 lorquini *G. & R.*
 890 mac-cullochii *Kirby.*

- 891 *ridingsii* Grt.
 892 *similis* Stretch.
 a conjuncta Hy. Edw.
 893 *brannani* Stretch.
Pseudalypta Hy. Edw.
 894 *crotchii* Hy. Edw.
 a atrata Hy. Edw.
Edwardia Neum.
 895 *brillians* Neum.
Psychomorpha Harr.
 896 *epimenis* Dru.

- Horama** Hbn.
 902 *texana* Grt.
Burtia Grt.
 Didasys Grt.
 903 *belæ* Grt.
Erruca Walk.
 904 *pertyi* H.-S.
Cosmosoma Hbn.
 905 *omphale* Hbn.
Dahana Grt.
 906 *atripennis* Grt.
Euchromia Hbn.
 907 *ipomææ* Harr.

- Pyromorpha** H.-S.
 919 *dimidiata* H.-S.
 920 *fusca* Hy. Edw.
 921 *rata* Hy. Edw.
Tripocris Grt.
 922 *smithsonianus* Clem.
 923 *marteni* French.
Acolothus Clem.
 924 *falsarius* Clem.
 sanborni Pack.

- Scepsis** Walk.
 931 *gravis* Hy. Edw.
 932 *fulvicollis* Hbn.
 a pallens Hy. Edw.
 933 *wrightii* Stretch.

- Copidryas** Grt.
 897 *gloveri* G. & R.
Eudryas Bdv.
 898 *unio* Hbn.
 a brevipennis Stretch.
 899 *grata* Fabr.
 900 *stae* Johannis Walk. —
Ciris Grt.
 901 *wilsonii* Grt.

SYNTOMIDÆ.

- 908 *euterpe* H.-S.
 ferox Walk.
 909 *epilais* Walk.
Anatolmis Pack.
 910 *grotei* Pack.
 911 *fulgens* Hy. Edw.
Lycomorpha Harr.
 912 *pholus* Dru.
 913 *miniata* Pack.
 914 *palmerii* Pack.
 915 *coccinea* Hy. Edw.
 916 *constans* Hy. Edw.
 917 *latercula* Hy. Edw.
 918 *desertus* Hy. Edw.

PYROMORPHIDÆ.

- Harrisina** Pack.
 925 *nigrina* Graef.
 926 *metallica* Stretch.
 927 *americana* Harr.
 928 *australis* Stretch.
 929 *coracina* Clem.
 930 *texana* Stretch.

CTENUCHIDÆ.

- 934 *packardia* Grt.
 935 *matthewi* Hy. Edw.
 936 *edwardsii* Grt.
Pygoctenucha Grt.
 937 *funerea* Grt.

Otenucha Kirby.

- 938 virginica *Charp.*
 939 cressonana *Grt.*
 940 ochroscapus *G. & R.*
corvina *Bdv.*
 941 multifaria *Walk.*
rubroscapus † *Bdv.*

- 942 rubroscapus *Menet.*
walsinghamii *Hy. Edw.*
 943 brunnea *Stretch.*
 944 sanguinaria *Strk.*
 945 venosa *Walk.*
 946 harrisii *Bdv.*
 947 robinsonii *Bdv.*

PERICOPIDÆ.**Gnophala** Walk.

- 948 vermiculata *G. & R.*
a continua *Hy. Edw.*
 949 latipennis *Bdv.*
 950 hopfferi *G. & R.*
a discreta *Stretch.*
arizonæ *French.*

Melanchroia Hbn.

- 951 geometroides *Walk.*
 952 cephise *Cram.*
 953 inconstans *Geyer.*
 954 regnatrix *Grt.*

Daritis Walk.

- 955 thetis *Klug.*
a howardi *Hy. Edw.*

HETEROGYNIDÆ.**Thia** Hy. Edw.

- 956 extranea *Hy. Edw.*

Penthetria Hy. Edw.

- 957 majuscula *Hy. Edw.*
 958 parvula *Hy. Edw.*

Oeta Grt.

- 959 aurea *Fitch*
compta *Clem.*
a floridana *Neum.*

NYCTEOLIDÆ.**Earias** H.-S.

- 960 obliquata *Hy. Edw.*

Sarothripa Curtis.

- 961 columbiana *Hy. Edw.*
 962 lintneriana *Speyer.*

LITHOSIIDÆ.**Nola** Leach.

- 963 ovilla *Grt.*
 964 trinitata *Walk.*
sexmaculata *Grt.*
 965 minna *Bull.*
 966 fuscua *Grt.*
minuscula *Zell.*
 967 melanopa *Zell.*
 968 hyemalis *Stretch.*
 969 sorghiella *Riley.*
 970 anfracta *Hy. Edw.*

- Erast. pustulata* *Walk.*
Eust. obaurata *Morr.*

Clemensia Pack.

- 973 albata *Pack.*
Uxia albida *Walk.*
Repa cana *Walk.*
 974 umbrata *Pack.*
 975 irrorata *Hy. Edw.*

Crambidia Pack.

- 976 pallida *Pack.*

Argyryophyes Grt.

- 971 cilicoides *Grt.*
 972 nigrofasciata *Zell.*

Hypoprepia Hbn.

- 977 fucosa *Hbn.*
a miniata *Kirby.*

- 978 plumbea *Hy. Edw.*
 979 cadaverosa *Strk.*
 980 inculca *Hy. Edw.*
Cisthene Walk.
 .981 subjecta *Walk.*
 a unifascia *G. & R.*
 b tenuifascia *Harv.*
 982 plumbea *Stretch.*
 983 lactea *Stretch.*
Byssophaga Behr.
 984 nexa *Bdv.*
 985 faustinula *Bdv.*
 a fusca *Stretch.*
Lithosia Fabr.
 986 bicolor *Grt.*
 987 cephalica *G. & R.*
 988 casta *Sanb.*
 989 candida *Hy. Edw.*
 990 rubropicta *Pack.*
Vanessodes G. & R.
 991 clarus *G. & R.*
 992 fuscipes *Grt.*
Hyaloscotes Butl.
 993 fumosa *Bull.*
Comacla Walk.
 994 simplex *Walk. —*
 995 murina *Walk. —*
Euphanessa Pack.
 996 mendica *Walk.*
 997 meridiana *Stosson.*
Ameria Walk.
 998 unicolor *Rob.*
 fragilis *Strk.*
 999 texana *Stretch.*

ARCTIIDÆ.

- Cydosiinæ.**
Cydosia Westw.
 1000 nobilitella *Cram.*
 imitella *Stretch.*
 a aurivitta *G. & R.*
Cerathosia Smith.
 1001 tricolor *Smith.*
Arctiinæ.
Crocota Hbn.
 1002 rubicundaria *Hbn.*
 1003 rosa *French.*
 1004 belfragei *Stretch.*
 1005 costata *Stretch.*
 1006 aurantiaca *Hbn.*
 1007 brevicornis *Walk.*
 1008 ferruginosa *Walk.*
 aurantiaca † *Harr.*
 rubicundaria † *Walk.*
 1009 obscura *Stretch.*
 1010 immaculata *Reak.*
 1011 quinarina *Grt.*
 choriona *Reak.*
 bimaculata *Saund.*
 1012 opella *Grt.*
 1013 opelloides *Graef.*
 1014 nigricans *Reak.*
 1015 ostenta *Hy. Edw.*
 1016 intermedia *Graef.*
 1017 laeta *Bdv.*
 treatii *Grt.*
 1018 diminutiva *Graef.*
Emydia Bdv.
 1019 ampla *Grt.*
Utetheisa Hbn.
 1020 bella *Linn.*
 a hybrida *Bull.*
 b pura *Bull.*
 c ornatrix *Linn.*
 d intermedia *Bull.*
 e speciosa *Walk.*
Callimorpha Latr.
 1021 clymene *Brown.*
 interruptomarginata *DeB.*
 comma *Walk.*
 1022 colona *Hbn.*
 clymene ‖ *Esp.*
 carolina *Harr.*
 1023 lactata *Smith.*
 ♂ *conscita* *Walk.*

- > 1024 *lecontei* Bdv.
 a *militaris* Harr.
 confinis Walk.
 1025 *contigua* Walk.
 reversa Stretch.
 1026 *suffusa* Smith.
 lecontei † Stretch.
 reversa Stretch.
 > 1027 *confusa* Lyman.
 lecontei † Smith.
 reversa Stretch.
 1028 *fulvicosta* Clem.
 ♂ *conscita* Walk.
 1029 *vestalis* Pack.
 ♀ *conscita* Walk.
- Epicallia** Hbn.
- 1030 *virginalis* Bdv.
 a *guttata* Bdv.
 b *ochracea* Bull.
- Platarctia** Pack.
- > 1031 *hyperborea* Curt.
 parthenos Harr.
 borealis Moeschl.
- Euprepia** Ochs.
- 1032 *caja* Linn.
 a *americana* Harr.
 b *utahensis* Hy. Edw.
 1033 *opulenta* Hy. Edw.
- Arotia** Schrank.
- 1034 *virgo* Linn.
 1035 *intermedia* Stretch.
 oithona Strk.
 a *stretchii* Grt.
 > 1036 *parthenice* Kirby.
 saundersii Grt.
 1037 *approximata* Stretch.
 1038 *rectilinea* French.
 1039 *dodgei* Bull.
 1040 *phyllira* Dru.
 a *lugubris* Hulst.
 1041 *favorita* Neum.
 1042 *dahurica* Bdv.
 a *ornata* Pack.
 achaia G. & R.
 simplicior Butl.
- b* *barda* Hy. Edw.
 c *complicata* Walk.
 ochracea Stretch.
 d *edwardsii* Stretch.
 1043 *nevadensis* G. & R.
 behrii Stretch.
 a *incorrupta* Hy. Edw.
 b *elongata* Stretch.
 ochracea || Neum.
 sulphurea Neum.
 c *mormonica* Neum.
 d *geneura* Strk.
 1044 *williamsii* Dodge.
 1045 *docta* Walk.
 mexicana G. & R.
 arizonensis Stretch.
 a *autheola* Bdv.
 1046 *yarrowi* Stretch.
 1047 *remissa* Hy. Edw.
 1048 *shastaensis* Behr.
 1049 *superba* Stretch.
 1050 *determinata* Neum.
 1051 *cervinoides* Strk.
 1052 *blakei* Grt.
 1053 *dieckii* Neum.
 1054 *figurata* Dru.
 ceramica Hbn.
 pallida Strk.
 a *franconia* Hy. Edw.
 b *excelsa* Neum.
 c *celia* Saund.
 1055 *snowi* Grt.
 1056 *quadrinotata* Strk.
 1057 *placencia* S. & A.
 a *flammea* Neum.
 1058 *decorata* Saund.
 colorata Walk.
 > 1059 *nais* Dru.
 radians Walk.
 ochreatea Butl.
 rhoda Butl.
 a *phalerata* Harr.
 b *incompleta* Bull.
 1060 *anna* Grt.
 a *persephone* Grt.
 > 1061 *virguncula* Kirby.

- 1062 bolandèri *Stretch*.
 1063 oblitterata *Stretch*.
 1064 quenselii *Geyer*.
gelida Moeschl.
speciosa Moeschl.
 1065 arge *Dru.*
nerea Bdv.
a dione S. & A.
 1066 michabo *Grt.*
 1067 doris *Bdv.*
- Leptarctia** *Stretch*.
 1068 californiæ *Walk.*
lena Bdv.
fulvofasciata *Butl.*
adnata Bdv.
wrightii *French.*
a decia *Bdv.*
boisduvalii *Butl.*
latifasciata *Butl.*
albifascia *French.*
occidentalis *French.*
b dimidiata *Stretch.*
stretchii *Butl.*
- Kodiosoma** *Stretch*.
 1069 fulva *Stretch*.
 1070 nigra *Stretch*.
 1071 tricolor *Stretch*.
 1072 eavesii *Stretch*.
- Nemeophila** *Steph.*
 1073 petrosa *Walk.*
a cæspitis G. & R.
b cichorii G. & R.
c geometrica *Grt.*
geometroides G. & R.
ab. hospita *Schiff.*
 1074 geddesii *Neum.*
 1075 scudderii *Pack.*
modesta *Pack.*
setwynii Hy. Edw.
- Seirarctia** *Pack.*
 1076 echo S. & A.
niobe *Strk.*
 1077 clio *Pack.*
- Ectypla** *Clem.*
 1078 bivittata *Clem.*
nigroflava *Graef.*
- Pyrharctia** *Pack.*
 1079 isabella S. & A.
- Phragmatobia** *Steph.*
 1080 rubricosa *Harr.*
? fuliginosa *Linn.*
 1081 assimilans *Walk.*
a franconia *Slosson.*
 1082 dubia *Walk. —*
- Antarctia** *Hbn.*
 1083 rufula *Bdv.*
punctata *Pack.*
a proba Hy. Edw.
 1084 vagans *Bdv.*
 1085 walsinghami *Butl.*
 1086 rubra *Neum.*
 1087 bearii *Neum.*
a fuscosa *Neum.*
 1088 brucei Hy. Edw.
- Leucarctia** *Pack.*
 1089 acraea *Dru.*
 1090 albida *Stretch.*
- Spilosoma** *Steph.*
 1091 virginica *Fabr.*
 1092 prima *Slosson.*
 1093 vestalis *Pack.*
 1094 latipennis *Stretch.*
 1095 antigone *Strk.*
congrua † *Grt.*
- Hyphantria** *Harr.*
 1096 cunea *Dru.*
punctatissima S. & A.
punctata *Fitch.*
congrua *Walk.*
textor *Harr.*
candida *Walk.*
ab. pallida *Pack.*
- Eupseudosoma** *Grt.*
 1097 floridum *Grt.*
- Euchaetes** *Harr.*
 1098 spraguei *Grt.*

- 1099 abdominalis *Grt.*
 1100 conspicua *Neum.*
 1101 perlevis *Grt.*
 1102 murina *Stretch.*
 1103 elegans *Stretch.*
 1104 scepiformis *Graef.*
 1105 bolteri *Stretch.*
 1106 yosemite *Hy. Edw.*
 1107 zonalis *Grt.*
 1108 vivida *Grt.*
 1109 egle *Dru.*
 1110 eglensis *Clem.*
 1111 inopinatus *Hy. Edw.*
 1112 oregonensis *Stretch.*
 1113 collaris *Fitch.*
 a sciurus Bdv.
 1114 pudens *Hy. Edw.*
 1115 immaculata *Graef.*
 1116 cadaverosa *Grt.*

Arachnis Hbn.

- 1117 picta *Pack.*
 1118 aulea *Geyer.*
 incarnata Walk.
 1119 zuni *Neum.*

Ecpantheria Hbn.

- 1120 sennettii *Lint.*
 1121 permaculata *Pack.*
 reducta Grt.
 caeca Strk.
 1122 scribonia *Stoll.*
 a cunegunda Cram.
 b denudata Slosson.

Euerythra Harv.

- 1123 phasma *Harv.*
 1124 trimaculata *Smith.*

Orygia Ochs.

- 1149 antiqua *Linn.*
 nova Fitch.
 badia Hy. Edw.
 1150 vetusta *Bdv.*
 1151 gulosa *Hy. Edw.*

Nelpe Bdv.

- 1125 carolina *Hy. Edw.*

Halisidota Hbn.

- 1126 tessellata *S. & A.*
 a harrisii Walsh.
 1127 cinctipes *Grt.*
 1128 caryae *Harr.*
 1129 maculata *Harr.*
 californica Walk.
 agassizii Pack.
 a alni Hy. Edw.
 1130 labecula *Grt.*
 1131 argentata *Pack.*
 1132 scapularis *Stretch.*
 1133 subalpina *French.*
 1134 sobrina *Stretch.*
 1135 davisii *Hy. Edw.*
 1136 ingens *Hy. Edw.*
 1137 ambigua *Strk.*
 bolteri Hy. Edw.
 1138 mixta *Neum.*
 1139 minima *Neum.*
 1140 occidentalis *French.*
 1141 edwardsii *Pack.*
 quercus Bdv.
 1142 roseata *Walk.*
 cinnamomea Bdv.
 1143 significa *Hy. Edw.*
 1144 laqueata *Hy. Edw.*
 1145 trigona *Grt.*
 ? *specularis H.-S.*

Euhalisidota Grt.

- 1146 longa *Grt.*
 1147 pura *Neum.*

Alexicles Grt.

- 1148 aspersa *Grt.*

LIPARIDÆ.

- 1152 cana *Hy. Edw.*
 1153 definita *Pack.*
 1154 leucostigma *S. & A.*
 a obliviosa Hy. Edw.
 1155 leucographa *Walk.*
 1156 inornata *Beut.*

Parorgyia Pack.

- 1157 leucophæa *S. & A.*
 1158 clintonii *G. & R.*
 1159 achatina *S. & A.*
 > 1160 parallela *G. & R.*
 1161 obliquata *G. & R.*
 1162 cinnamomea *G. & R.*
 1163 basiflava *Pack.*
 1164 plagiata *Walk.*

Laria Curt.

- 1165 rossii *Curt.*

Dasychira Steph.

- 1166 clandestina *Walk.*

Carama Walk.

- 1167 cretata *Grt.*

Artaxa Walk.

- 1168 ingenita *Hy. Edw.*

Varina Neum.

- 1169 ornata *Neum.*

Lagoa Harr.

- 1170 crispata *Pack.*
 1171 opercularis *S. & A.*
 1172 pyxidifera *S. & A.*

LIMACODIDÆ.**Parasa** Moore.

- 1173 chloris *H.-S.*
fraterna *Grt.*
 1174 viridus *Reak.*
chloris † *Grt.*
vernata *Pack.*

Euclea Hbn.

- 1175 incisa *Harv.*
 1176 pænulata *Clem.*
 1177 elliottii *Pearsall.*
 > 1178 cippus *Cram.*
strigata *Bdv.*
a monitor *Pack.*
b interjecta *Dyar.*
 > *c* querceti *H.-S.*
bifida *Pack.*
d delphinii *Bdv.*
quercicola *H.-S.*
tardigrada *Clem.*
 1179 ferruginea *Pack.*
 1180 nana *Dyar.*

Adoneta Clem.

- 1181 pygmæa *G. & R.*
 1182 spinuloides *H.-S.*
voluta *Clem.*
 1183 leucosigma *Pack.*

Monoleuca G. & R.

- 1184 subdentosa *Dyar.*
 1185 semifascia *Walk.*

- 1186 sulfurea *Grt.*
 1187 obliqua *Hy. Edw.*

Empretia Clem.

- 1188 stimulea *Clem.*

Phobetron Hbn.

- > 1189 pithecium *A. & S.*
hyalinum *Walsh.*
nigricans *Pack.*

Isa Pack.

- sisyrosea* *Grt.*
 1191 inornata *G. & R.*
textula † *Pack.*
 1192 nasoni *Grt.*
rude *Hy. Edw.*

Limacodes Latr.

- 1193 beutenmuelleri *Hy. Edw.*
 1194 trigona *Hy. Edw.*
 1195 scapha *Harr.*
undifera *Walk.*
 1196 biguttata *Pack.*
 1197 rectilinea *G. & R.*
a latomia *Harv.*
 1198 Y-inversa *Pack.*
 1199 parallela *Hy. Edw.*
 > 1:00 fasciata *H.-S.*
a laticlavata *Clem.*
 * * *
 1201 tetraspilaris *Walk. —*
 1202 ferrigera *Walk. —*

Packardia G. & R.

- 1203 *elegans* Pack.
nigropunctata Good.
 1204 *fusca* Pack.
 1205 *geminata* Pack.
 1205 *albipunctata* Pack.
ocellata Grt.
 1207 *goodellii* Grt.

Heterogenea Knoch.

- 1208 *shurtleffii* Pack.
a caesonia Grt.

1209 *textula* H.-S.*flexuosa* Grt.*graeffi* Pack.**Tortricidia** Pack.1210 *pallida* H.-S.*a flavula* H.-S.1211 *testacea* Pack.**Kronea** Reak.1212 *minuta* Reak.**Cothocida** Walk.1213 *nigrifera* Walk. —**PSYCHIDÆ.****Psyche** Ochs.

- 1214 *confederata* Grt.
 1215 *carbonaria* Pack.
 1216 *fragmentella* Hy. Edw.
 1217 *coniferella* Hy. Edw.

Pseudopsyche Hy. Edw.1218 *exigua* Hy. Edw.**Platœcticus** Pack.1219 *gloverii* Pack.**Thyridopteryx** Steph.1220 *ephemeræformis* Steph.1221 *meadii* Hy. Edw.**Oiketicus** Guild.1222 *abbottii* Grt.1223 *dauidsonii* Hy. Edw.**Lacosoma** Grt.1224 *chiridota* Grt.**Perophora** Harr.1225 *melsheimerii* Harr.**DIOPTIDÆ.****Phryganidia** Pack.1226 *californica* Pack.**NOTODONTIDÆ.****Ichthyura** Hbn.

- 1227 *inclusa* Hbn.
a palla French.
 1228 *inornata* Neum.
 1229 *astoriæ* Hy. Edw.
 1230 *inversa* Pack.
 1231 *vau* Fitch.
indentata Pack.
 1232 *ornata* G. & R.
 1233 *strigosa* Grt.
 1234 *luculenta* Hy. Edw.
 1235 *albosigma* Fitch.
 1236 *jocosa* Hy. Edw.
 1237 *brucei* Hy. Edw.

1238 *bifiria* Hy. Edw.1239 *apicalis* Barr.st. —1240 *incarcerata* Bdv. —**Apatelodes** Pack.1241 *torrefacta* S. & A.*a floridana* Hy. Edw.1242 *angelica* Grt.1243 *indistincta* Hy. Edw.**Bellura** Walk.1244 *gortynoides* Walk. —**Datana** Walk.1245 *angusii* G. & R.1246 *ministra* Dru.

- 1247 *californica* Riley.
 1248 *drexelii* Hy. Edw.
 1249 *major* G. & R.
 1250 *palmii* Beul.
 1251 *floridana* Graef.
 1252 *modesta* Beul.
 1253 *integerrima* G. & R.
 1254 *contracta* Walk.
 1255 *perspicua* G. & R.
 1256 *robusta* Strk.
- Nadata** Walk.
 1257 *gibbosa* S. & A.
 1258 *doubledayi* Pack.
 a oregonensis Butl.
 1259 *behrensii* Hy. Edw.
- Cnethocampa** Steph.
 1260 *grisea* Neum.
- Hyparpax** Hbn.
 1261 *aurora* S. & A.
 1262 *aurostriata* Graef.
- Gluphisia** Bdv.
 1263 *lintneri* Grt.
 1264 *trilineata* Pack.
 septentrionalis Walk.
 1265 *wrightii* Hy. Edw.
 1266 *ridenda* Hy. Edw.
 1267 *rupta* Hy. Edw.
 1268 *albofascia* Hy. Edw.
 1269 *formosa* Hy. Edw.
 1270 *severa* Hy. Edw.
- Drynobia** Dup.
 1271 *tortuosa* Tepper.
- Lophopteryx** Steph.
 1272 *americana* Haw.
 1273 *elegans* Strk.
 notaria Hy. Edw.
- Notodonta** Ochs.
 1274 *stragula* Grt.
 1275 *basitriens* Walk.
 1276 *simplaria* Graef.
 1277 *dimidiata* H.-S. —
 1278 *intermedia* Walk. —
 1279 *confusa* Walk. —
- Lophodonta** Pack.
 > 1280 *ferruginea* Pack.
 1281 *angulosa* S. & A.
 1282 *georgica* H.-S.
 1283 *plumosa* Hy. Edw.
- Pheosia** Hbn.
 > 1284 *rimosa* Pack.
 1285 *dimidiata* H.-S.
 1286 *californica* Stretch.
 1287 *portlandia* Hy. Edw.
- Nerice** Walk.
 > 1288 *bidentata* Walk.
- Edema** Walk.
 > 1289 *albifrons* S. & A.
 albicosta Hbn.
 1290 *packardii* Morr.
 1291 *cana* Walk. —
- Hatuna** Walk.
 1292 *semirufescens* Walk. —
- Acherdoa** Walk.
 1293 *ferraria* Walk. —
- Poaphidia** Walk.
 1294 *resumens* Walk. —
- Certila** Walk.
 1295 *flexuosa* Walk. —
- Ellida** Grt.
 1296 *gelida* Grt.
- Sairodonta** G. & R.
 > 1297 *bilineata* Pack.
 1298 *albiplaga* Walk. —
- Oedemasia** Pack.
 > 1299 *concinna* S. & A.
 1300 *eximia* Grt.
 1301 *nitida* Pack.
 1302 *badii* Pack.
 significata Walk.
 1303 *salicis* Hy. Edw.
 1304 *perangulata* Hy. Edw.
- Dasylophia** Pack.
 > 1305 *anguina* S. & A.
 1306 *interna* Pack.

Schizura Doub.

- 1307 ipomeæ *Doub.*
biguttata Pack.
a cinereofrons Pack.
1308 harrisii *Pack.*
1309 telifer *Grt.*
1310 unicornis *S. & A.*
edmandsii Pack.
semirufescens Walk.
humilis Walk.
1311 conspecta *Hy. Edw.*
1312 mustelina *Pack.*
1313 apicalis *G. & R.*
1314 leptinoides *Grt.*

Ianassa Walk.

- 1315 lignicolor *Walk.*
a coloradensis *Hy. Edw.*

Heterocampa Doub.

- 1316 astarte *Doub.*
1317 obliqua *Pack.*
a trouvelotii *Pack.*
brunnea *G. & R.*
1318 lunata *Hy. Edw.*
1319 subrotata *Harv.*
1320 celtiphaga *Harv.*
1321 pulverea *G. & R.*
1322 marthesia *Cram.*
turbida Walk.
tessela Pack.
elongata *G. & R.*
1323 guttivitta *Walk.*

Platypteryx Lasp.

- 1346 siculifer *Pack.*
1347 arcuata *Walk.*
1348 genicula *Grt.*
1349 fasciata *Steph.*

Prionia Hbn.

- 1350 bilineata *Pack.*

Attacinae.**Samia** Hbn.

- 1354 cynthia *Dru.*

1324 biundata *Walk.*

1325 umbrata *Walk.*

1326 cinerea *Pack.*

1327 nivea *Neum.*

1328 unicolor *Pack.*

marina Pack.

1329 manteo *Doub.*

subalbicans *Grt.*

1330 chapmani *Grt.*

1331 superba *Hy. Edw.*

1332 thyatroides *Bdv. —*

1333 mollis *Walk. —*

1334 nigrosignata *Walk. —*

1335 nigroscripta *Walk. —*

Litodonta Harv.

1336 hydromeli *Harv.*

a fusca *Harv.*

1337 belfragei *Grt.*

Cerura Schrank.

1338 borealis *Bdv.*

1339 aquilonaris *Lint.*

1340 bicuspis *Borkh.*

an. sp. americ. ?

1341 albicoma *Strk.*

1342 occidentalis *Lint.*

a cinereoides *Dyar.*

1343 cinerea *Walk.*

scitiscrypta Walk.

a candida *Lint.*

1344 multiscrypta *Riley.*

1345 scolopendrina *Bdv. —*

PLATYPTERYGIDÆ.

1351 lacertula *Linn.*

Dryopteris Grt.

1352 rosea *Walk.*

a marginata *Walk.*

1353 irrorata *Pack.*

SATURNIIDÆ.**Attacus** Linn.

1355 splendidus *DeB.*

1356 cinctus *Tepp.*

- 1357 calleta *Westw.*
polyommata Tepp.
 > 1358 promethea *Dru.*
 1359 angulifera *Walk.*
 1360 columbia *Smith.*
 1361 gloveri *Strk.*
a reducta *Neum.*
 1362 ceanothi *Behr.*
 > 1363 cecropia *Linn.*
- Saturniinae.**
Actias Leach.
 > 1364 luna *Linn.*
a dictynna *Walk.*
- Telea** Hbn.
 1365 polyphemus *Cram.*
a oculea *Neum.*
- Saturnia** Schrank.
 1366 galbina *Clem.*
- Calosaturnia** Smith.
 1367 mendocino *Behr.*
- Hyperchiria** Hbn.
 > 1368 io *Fabr.*
a lillith *Strk.*
 1369 zelleri *G. & R.*
 1370 pamina *Neum.*
a aurosea *Neum.*
 1371 zephyria *Grt.*
- Coloradia** Blake.
 1372 pandora *Blake.*

CERATOCAMPIDÆ.

- Eacles** Hbn.
 1373 imperialis *Dru.*
ab. punctatissima *Neum.*
a didyma *DeB.*
b nobilis *Neum.*
- Citheronia** Hbn.
 1374 regalis *Fabr.*
ab. saengeri *Neum.*
 1375 mexicana *G. & R.*
 1376 sepulcralis *G. & R.*
 1377 infernalis *Strk.*
- Sphingicampa** Walsh.
 1378 bicolor *Harr.*
a immaculata *Jewett.*
b suprema *Neum.*
- 1379 bisecta *Lint.*
a nebulosa *Neum.*
 1380 quadrilineata *G. & R.*
 1381 albolineata *G. & R.*
 1382 heiligbrodtii *Harv.*
- Anisota** Hbn.
 1383 stigma *Fabr.*
 1384 senatoria *S. & A.*
 1385 virginiana *Dru.*
- Dryocampa** Harr.
 1386 rubicunda *Fabr.*
a alba *Grt.*

BOMBYCIDÆ.

- Pseudohazis** G. & R.
 1387 eglanterina *Bdv.*
a shastaensis *Behr.*
b nuttallii *Strk.*
c pica *Walk.*
d arizonensis *Strk.*
ab. denudata *Neum.*
 1388 hera *Harr.*
a marcata *Neum.*
- Hemileuca** Walk.
 ‡ *Eucronia* Pack.
 1389 maia *Dru.*
a nevadensis *Stretch.*
b lucina *Hy. Edw.*
 1390 californica *Wright.*
 1391 grotei *Hopffer.*
 1392 juno *Pack.*
diana *Pack.*

- 1393 yavapai *Neum.*
 1394 electra *Wright.*
 ♀ *Euleucophaeus* Pack.
 1395 hualapai *Neum.*
 1396 tricolor *Pack.*
 1397 sororius *Hy. Edw.*

Clistocampa Curtis.

- 1398 californica *Pack.*
 1399 fragilis *Stretch.*
 1400 constricta *Stretch.*
 1401 strigosa *Stretch.*
 1402 incurva *Hy. Edw.*
 1403 erosa *Stretch.*
 1404 thoracica *Stretch.*
 > 1405 americana *Harr.*
 > 1406 disstria *Hbn.*
sylvatica *Harr.*

Artace Walk.

- 1407 rubripalpis *Feld.*
punctistriga *Walk.*
 1408 abicans *Walk. —*

Tolyte Hbn.

- > 1409 vellela *Stoll.*

1410 distincta *French.*

> 1411 laricis *Fitch.*

Heteropacha Harv.

1412 rileyana *Harv.*

Sericaria Blanch.

1413 mori *Linn.*
domesticated.

Gastropacha Ochs.

- > 1414 americana *Harr.*
 > 1415 ferruginea *Pack.*
 1416 carpinifolia *Bdv.*
 1417 californica *Pack.*
 1418 mildei *Stretch.*
 1419 occidentis *Walk. —*

Thauma Hy. Edw.

1419½ ribesii *Hy. Edw.*

Gloveria Pack.

1420 arizonensis *Pack.*
a dentata *Hy. Edw.*
 1421 gargamella *Strk.*

Quadrina Grt.

1422 diazoma *Grt.*

COSSIDÆ.**Hypopta** Hbn.

- 1423 hertholdi *Grt.*
 1424 henrici *Grt.*
 1425 manfredi *Neum.*

Cossus Fabr.

- > 1426 centerensis *Lint.*
 1427 angrezi *Bailey.*
 1428 brucei *French.*
 1429 undosus *Lint.*
 1430 macmurtrici *Peale.*
 1431 populi *Walk.*
 1432 nanus *Strk.*
 1433 mucidus *Hy. Edw.*

Cossula Bailey.

1434 basalis *Walk.*
 ♀ *magnifica* *Bailey.*
 ♂ *slossoni* *Hy. Edw.*

Prionoxyatus Grt.

- > 1435 robiniae *Peck.*
plagiatus *Walk.*
 1436 querciperda *Fitch.*
 1437 reticulatus *Lint.*

Zeuzera Latr.

1438 canadensis *H.-S.*
 1439 pyrina *Linn.*
cæsculi *Linn.*

HEPIALIDÆ.**Hepialus** Fabr.

- 1440 auratus *Grt.*
 1441 argenteomaculatus *Harr.*
alni *Kellicott.*

a quadriguttatus *Grt.*

b purpurascens *Pack.*

c argentata *Pack.*

1442 carnus *Esp.*

- 1443 thule *Strk.*
 1444 behrensii *Stretch.*
 a tacomæ *Hy. Edw.*
 b montanus *Stretch.*
 1445 mathewi *Hy. Edw.*
 1446 mcglashani *Hy. Edw.*
 1447 rectus *Hy. Edw.*
 anceps *Hy. Edw.*
 1448 sequoiolus *Behr.*
 mendocinolus *Behr.*
 1449 baroni *Behr.*
 1450 californicus *Bdv.*
 1451 hectoides *Bdv.*
 1452 lenzi *Behr.*
 sangaris *Strk.*
 1453 hyperboreus *Moeschl.*
 pulcher *Grt.*
 1454 mustelinus *Pack.*
 labradoriensis *Pack.*
 1455 gracilis *Grt.*
 furcatus *Grt.*
 1456 inutilis *Hy. Edw.*
 1457 desolatus *Strk.*
 1458 modestus *Hy. Edw.*
 1459 confusus *Hy. Edw.*

NOCTUINA.

THYATIRIDÆ.

- Thyatira** Ochs.
 1460 scripta *Gosse.*
Euthyatira Smith.
 1461 lorata *Grt.*
 1462 pudens *Gn.*
 a anticostiens. *Grt.*
Pseudothyatira *Grt.*
 1463 cymatophoroides *Gn.*
 a expultrix *Grt.*
Bombycia Hbn.
 1464 improvisa *Hy. Edw.*
 1465 semicircularis *Grt.*
 1466 tearlii *Hy. Edw.*
 1467 magnifica *Strk.*
 1468 candida *Smith.*
 1469 caniplaga *Walk. —*
Leptina *Gn.*
 1470 dormitans *Gn.*
 1471 latebricola *Grt.*
 1472 ophthalmica *Gn.*
 australis *Grt.*
 1473 doubledayi *Gn.*

NOCTUIDÆ.

- Panthea** Hbn.
 1474 acronyctoides *Walk.*
 1475 furcilla *Pack.*
 1476 gigante *French.*
 1477 propinquilinea *Grt.*
 1478 palata *Grt.*
Demas Steph.
 1479 flavicornis *Smith.*
Raphia Hbn.
 1480 abrupta *Grt.*
 1481 frater *Grt.*
 a coloradensis *Put.-Cram.*
 pallula *Hy. Edw.*
 1482 onychina *Gn. —*
Charadra *Walk.*
 1483 deridens *Gn.*
 1484 dispulsa *Morr.*
 1485 decora *Morr.*
Feralia *Grt.*
 1486 jocosa *Gn.*
 1487 februalis *Grt.*
 1488 major *Smith.*
Momophana *Grt.*
 1489 comstocki *Grt.*
Diphthera Hbn.
 1490 fallax *H.-S.*

Arsiloinche I.ed.

- 1491 albovenosa *Goetze.*
ab. fumosum Morr.
a henrici Grt.
b evanidum Grt.

Merolonche Grt.

- 1492 spinea *Grt.*
 1493 lupini *Grt.*

Acronycta Ochs.

- 1494 occidentalis *G. & R.*
sagittaria Harr.
 1495 morula *G. & R.*
ulmi Harr.
 1496 lobeliae *Gn.*
 1497 hasta *Gn.*
 1498 telum *Gn.*
 1499 furcifera *Gn.*
 1500 thoracica *Grt.*
 1501 dentata *Grt.*
 1502 grisea *Walk.*
 1503 tritona *Hbn.*
 1504 betulæ *Riley.*
 1505 innotata *Gn.*
a graefii Grt.
 1506 falcula *Grt.*
 1507 parallela *Grt.*
 1508 albarufa *Grt.*
 1509 paupercula *Grt.*
 1510 vinnula *Grt.*
 1511 quadrata *Grt.*
 1512 harveyana *Grt.*
 1513 radcliffei *Harv.*
 1514 spinigera *Gn.*
 1515 tota *Grt.*
 1516 felina *Grt.*
 1517 lepusculina *Gn.*
 1518 populi *Riley.*
a sancta Hy. Edw.
 1519 vulpina *Grt.*
 1520 americana *Harr.*
a obscura Hy. Edw.
 1521 dactylina *Grt.*
 1522 hastulifera *S. & A.*
 1523 insita *Walk.*
 1524 acericola *Gn.*
 1525 impressa *Walk.*

fasciata Walk.
verillii G. & R.

- 1526 distans *Grt.*
 1527 rubricoma *Gn.*
 1528 luteicoma *G. & R.*
 1529 impleta *Walk.*
subochrea Grt.
 1530 perdita *Grt.*
 1531 afflicta *Grt.*
 1532 noctivaga *Grt.*
longa † Walk.
 1533 brumosa *Gn.*
longa Gn.
persuasa Harv.
 1534 superans *Gn.*
 1535 connecta *Grt.*
 1536 funeralis *G. & R.*
 1537 ovata *Grt.*
 1538 modica *Walk.*
exilis Grt.
 1539 increta *Morr.*
 1540 hamamelis *Gn.*
clarescens Gn.
 1541 haesitata *Grt.*
 1542 pruni *Harr.*
clarescens † Grt.
 1543 retardata *Walk.*
dissecta G. & R.
 1544 sperata *Grt.*
 1545 edolata *Grt.*
 1546 extricata *Grt.*
 1547 pallidicoma *Grt.*
 1548 xyliniformis *Gn.*
 1549 lithospila *Grt.*
 1550 oblineata *S. & A.*
 1551 lanceolaria *Grt.*
 1552 insolita *Grt.*
 1553 interrupta *Gn. —*
 1554 declarata *Walk. —*
 1555 mixta *Walk. —*
 1557 simplex *Walk. —*

Harrisimemna Grt.

- 1558 trisignata *Walk.*

Cerma Hbn.

- 1559 cora *Hbn.*
 festa Gn.

- 1560 *olivacea* *Smith.*
- Polygrammate** Hbn.
1561 *hebraicum* *Hbn.*
- Microcoelia** Gn.
1562 *fragilis* *Gn.*
spectans *Walk.*
1563 *diptheroides* *Gn.*
a obliterata *Grt.*
- Bryophila** Tr.
1564 *lepidula* *Grt.*
1565 *corticosa* *Gn.* —
1566 *viridata* *Harv.*
1567 *teratophora* *H.-S.*
1568 *nana* *Hbn.* —
1569 *discincta* *Walk.* —
1570 *discivaria* *Walk.* —
1571 *disciniger* *Walk.* —
- Cyathissa** *Grt.*
1572 *percara* *Morr.*
- Chytonix** *Grt.*
1573 *palliatricula* *Gn.*
1574 *sensilis* *Grt.*
- Rhynchagrotis** *Smith.*
1575 *chardinyi* *Bdv.*
1576 *rufispectus* *Morr.*
1577 *brunneicollis* *Grt.*
1578 *minimalis* *Grt.*
1579 *cupida* *Grt.*
velata *Walk.*
brunneipennis *Grt.*
1580 *placida* *Grt.*
1581 *variata* *Grt.*
varix *Grt.*
1582 *alternata* *Grt.*
1583 *belfragei* *Smith.*
1584 *cupidissima* *Grt.*
orbis *Grt.*
laetula *Grt.*
1585 *bimarginalis* *Grt.*
1586 *vittifrons* *Grt.*
1587 *inelegans* *Smith.*
1588 *mirabilis* *Grt.*
1589 *exsertistigma* *Morr.*
- 1590 *formalis* *Grt.*
a insularis *Grt.*
1591 *emarginata* *Grt.*
1592 *carissima* *Harv.*
1593 *binominalis* *Smith.*
1594 *observabilis* *Grt.*
1595 *facula* *Grt.*
1596 *distracta* *Smith.*
1597 *discoidalis* *Grt.*
1598 *crenulata* *Smith.*
1599 *confusa* *Smith.*
1600 *costata* *Grt.*
- Adelphagrotis** *Smith.*
1601 *stellaris* *Grt.*
1602 *innotabilis* *Grt.*
washingtoniensis *Grt.*
1603 *prasina* *Fabr.*
1604 *apposita* *Grt.*
1605 *vernilis* *Grt.*
1606 *infimatis* *Grt.*
- Platagrotis** *Smith.*
1607 *speciosa* *Hbn.*
a arctica *Zett.*
1608 *pressa* *Grt.*
1609 *trabalis* *Grt.*
1610 *sincera* *H.-S.*
1611 *imperita* *Hbn.*
- Eueretagrotis** *Smith.*
1612 *sigmoides* *Gn.*
1613 *perattenta* *Grt.*
1614 *attemata* *Grt.*
- Abagrotis** *Smith.*
1615 *erratica* *Smith.*
- Semiophora** *Steph.*
1616 *elimata* *Gn.*
badicollis *Grt.*
dilucida *Morr.*
janualis *Grt.*
1617 *tenebrifera* *Walk.*
catherina *Grt.*
- Pachnobia** *Gn.*
1618 *monochromatea* *Morr.*
? subporphyria *Walk.*
1619 *manifesta* *Morr.*

- 1620 ferruginoides *Smith.*
 1621 salicarium *Walk.*
 1622 okakensis *Pack.*
 1623 elevata *Smith.*
 1624 carnea *Thunb.*
 a cinerea Stgr.
 1625 cinerascens *Smith.*
 1626 wockei *Moeschl.*
 scropulana Morr.
- Botagrotis** *Smith.*
- 1627 planifrons *Smith.*
 1628 congrua *Smith.*
- Agrotis** *Tr.*
- 1629 badinodis *Grt.*
 1630 violaris *G. & R.*
 1631 aucta *Stgr.*
 1632 ypsilon *Rott.*
 1633 geniculata *G. & R.*
 1634 ingeniculata *Smith.*
 1635 quarta *Grt.*
 1636 hollii *Grt.*
 * * * * *
- 1637 dapsilis *Grt.*
 1638 fishii *Grt.*
 1639 juncta *Grt.*
 1640 viralis *Grt.*
 1641 nanalis *Grt.*
 1642 drewseni *Stgr.*
 1643 littoralis *Pack.*
 1644 hero *Morr.*
 1645 tenuicola *Morr.*
 1646 radix *Walk. —*
 1647 mollis *Walk. —*
 1648 perlentans *Walk. —*
 1649 patula *Walk. —*
 1650 hæsitans *Walk. —*
 1651 illapsa *Walk. —*
 1652 tripars *Walk. —*
 1653 discincta *Walk. —*
 1654 subporphyrea *Walk. —*
- Peridroma** *Hbn.*
- 1655 occulta *Linn.*
 1656 præfixa *Morr.*
 1657 stricta *Morr.*
 1658 grandipennis *Grt.*
- 1659 saucia *Hbn.*
 a margaritosa Haw.
 1660 rudens *Harv.*
 1661 pellucidalis *Grt.*
 1662 incivis *Gn.*
 1663 tenuescens *Smith.*
 1664 simplaria *Morr.*
 1665 digna *Morr.*
 nigrovittata Grt.
- Noctua** *Linn.*
- 1666 baja *Fabr.*
 1667 normaniana *Grt.*
 1668 esurlalis *Grt.*
 1669 bicarnea *Gn.*
 1670 treatii *Grt.*
 1671 conchis *Grt.*
 1672 c-nigrum *Linn.*
 1673 hospitalis *Grt.*
 1674 perconflua *Grt.*
 ? *jucunda Walk.*
 1675 eriensis *Grt.*
 1676 phyllophora *Grt.*
 dahlia † *Gn.*
 1677 rubifera *Grt.*
 1678 oblata *Morr.*
 hilliana Harv.
 1679 rosaria *Grt.*
 1680 rava *H.-S.*
 umbrata Pack.
 1681 fennica *Tausch.*
 1682 plecta *Linn.*
 vicaria Walk.
 1683 collaris *G. & R.*
 1684 haruspica *Grt.*
 1685 sierræ *Harv.*
 1686 clemens *Smith.*
 1687 clandestina *Harr.*
 Mam. unicolor Walk.
 Mam. nigriceps Walk.
 1688 havilæ *Grt.*
 1689 piscipellis *Grt.*
 1690 atrifrons *Grt.*
 1691 tepperi *Smith.*
 1692 lubricans *Gn.*
 a beata Grt.

- 1693 *vocalis* Grt.
invenusta Grt.
 1694 *opacifrons* Grt.
 1695 *pallidicollis* Grt.
 * * * * *
 1696 *pyrophiloides* Harv.
- Chorizagrotis** Smith.
 1697 *auxiliaris* Grt.
 1698 *introferens* Grt.
 1699 *soror* Smith.
 1700 *agrestis* Grt.
mercenaria Grt.
flexilis Morr.
 1701 *inconcinna* Harv.
 1702 *immixta* Grt.
 1703 *terrealis* Grt.
- Rhizagrotis** Smith.
 1704 *abnormis* Smith.
 1705 *proclivis* Morr.
 1706 *acclivis* Morr.
opaca Harv.
 1707 *albicosta* Smith.
 1708 *apicalis* Grt.
 1709 *lagena* Grt.
 1710 *albalis* Grt.
cloanthoides Grt.
- Feltia** Walk.
 1711 *olivia* Morr.
 1712 *longidens* Smith.
 1713 *subgothica* Steph.
radiata Harr. mss.
 > 1714 *jacuiifera* Gu.
tricolor Lint.
 > 1715 *herilis* Grt.
 1716 *pectinicornis* Smith.
 1717 *evanidalis* Grt.
 1718 *circumdata* Grt.
 1719 *gladiaria* Morr.
morrisoniana Riley.
 > 1720 *venerabilis* Walk.
 1721 *gravis* Grt.
vapularis Grt.
 1722 *vancouverensis* Grt.
clodiana Grt.
semiclarata Grt.
- agilis* Grt.
hortulana Morr.
 1723 *æneipennis* Grt.
 1724 *volubilis* Grt.
stigmosa Morr.
 1725 *annexa* Tr.
 1726 *malefida* Gu.
- Porosagrotis** Smith.
 1727 *murænula* G. & R.
 ? *Myth. vetusta* Walk.
 1728 *catenula* Grt.
 1729 *obesula* Smith.
 1730 *satiens* Smith.
 1731 *mimallonis* Grt.
 1732 *fusca* Bdv.
 1733 *worthingtoni* Grt.
 1734 *rileyana* Morr.
 1735 *orthogonia* Morr.
 1736 *dædalus* Smith.
 1737 *dollii* Grt.
 1738 *milleri* Grt.
 1739 *pluralis* Grt.
- Carneades** Grt.
 1740 *wilsonii* Grt.
specialis Grt.
 1741 *lacuosa* Morr.
 1742 *æqualis* Harv.
 1743 *recula* Harv.
 1744 *cicatricosa* G. & R.
 1745 *neomexicana* Smith.
 1746 *quadridentata* G. & R.
 1747 *niveilinea* Grt.
 1748 *insertans* Smith.
 1749 *brevipennis* Smith.
 1750 *oblongostigma* Smith.
 1751 *plagigera* Morr.
 1752 *olivalis* Morr.
 1753 *ridingsiana* Grt.
 1754 *flavidens* Smith.
 1755 *flavicollis* Smith.
 1756 *perexcellens* Grt.
docilis Grt.
 1757 *bicollaris* Grt.
 1758 *brocha* Morr.
 1759 *sponsa* Smith.
 1760 *cogitans* Smith.

- 1761 hollemanni *Grt.*
 1762 atristrigata *Smith.*
 1763 biclavus *Grt.*
 1764 perpolita *Morr.*
 1765 fumalis *Grt.*
 1766 perfusca *Grt.*
 1767 pastoralis *Grt.*
 1768 finis *Smith.*
 1769 velleripennis *Grt.*
 1770 atomaris *Smith.*
 1771 texana *Grt.*
 1772 gagates *Grt.*
 1773 citricolor *Grt.*
 1774 misturata *Morr.*
 1775 mcerens *Grt.*
 1776 dolis *Grt.*
 1777 scandens *Riley.*
 1778 choris *Harv.*
 1779 pleuritica *Grt.*
 1780 remota *Smith.*
 1781 pitychrous *Grt.*
 1782 infracta *Morr.*
 1783 luteola *Smith.*
 1784 serricornis *Smith.*
 1785 tetrica *Smith.*
 1786 bostoniensis *Grt.*
 1787 cænis *Grt.*
 muscosa *Grt.*
 1788 medialis *Smith.*
 1789 feniseca *Harv.*
 1790 extranea *Smith.*
 1791 trifasciata *Smith.*
 1792 bifasciata *Smith.*
 1793 comosa *Morr.*
 1794 xyliniformis *Smith.*
 1795 messoria *Harr.*
 cochrani *Riley.*
 spissa *Gn.*
 balinitis *Grt.*
 confRACTA *Morr.*
 dispuiciens *Walk.*
 reticens *Walk.*
 ordinata *Walk.*
 inextricata *Walk.*
 indirecta *Walk.*
 1796 perturbata *Smith.*
- 1797 rubefactalis *Grt.*
 1798 fauna *Morr.*
 1799 brunneigera *Morr.*
 1800 conjuncta *Smith.*
 1801 incallida *Smith.*
 1802 lutulenta *Smith.*
 1803 annulipes *Smith.*
 1804 pedalis *Smith.*
 1805 lineifrons *Smith.*
 1806 teleboa *Smith.*
 1807 murdockii *Smith.*
 1808 quinquelinea *Smith.*
 1809 friabilis *Grt.*
 1810 fuscigera *Grt.*
 1811 orbicularis *Smith.*
 1812 micronyx *Grt.*
 1813 intrita *Morr.*
 1814 fernaldi *Morr.*
 1815 opipara *Morr.*
 islandica † *Grt.*
 1816 tristicula *Morr.*
 1817 munis *Grt.*
 sublatis *Grt.*
 1818 dissona *Moeschl.*
 1819 euroides *Grt.*
 1820 alticola *Smith.*
 1821 rufula *Smith.*
 1822 basiflava *Smith.*
 1823 satis *Harv.*
 1824 rena *Smith.*
 1825 insignata *Walk.*
 illata *Walk.*
 declarata *Walk.*
 campestris *Grt.*
 decolor *Morr.*
 a verticalis *Grt.*
 1826 lewisii *Grt.*
 1827 tessellata *Harr.*
 atropurpurea *Grt.*
 1828 albipennis *Grt.*
 ♀ *nigripennis* *Grt.*
 1829 spectanda *Smith.*
 1830 pallipennis *Smith.*
 1831 basalis *Grt.*
 1832 solitaria *Smith.*
 1833 nostra *Smith.*

- 1834 ochrogaster *Gn.*
cinereomaculata Morr.
gularis Grt.
turris Grt.
- 1835 idahoensis *Grt.*
1836 furtivus *Smith.*
1837 westermanni *Stgr.*
1838 obeliscoides *Gn.*
1839 infelix *Smith.*
1840 islandica *Stgr.*
1841 divergens *Walk.*
versipellis Grt.
1842 colata *Grt.*
1843 fusimacula *Smith.*
1844 redimicula *Morr.*
1845 atrifera *Grt.*
1846 tesselloides *Grt.*
1847 strigilis *Grt.*
1848 silens *Grt.*
- Eurois** Hbn.
1849 pluviosa *Walk.* —
- Ammaconia** Led.
1850 sculptilis *Harv.*
1851 chortalis *Harv.*
a aratrix *Harv.*
1852 parentalis *Grt.*
a decipiens *Grt.*
1853 distichoides *Grt.*
- Anytus** Grt.
1854 sculptus *Grt.*
a planus *Grt.*
- Eucoptocnemis** Grt.
1855 fimbriaris *Gn.*
obvia *Walk.*
- Agrotiphila** Grt.
1856 alaskæ *Grt.*
1857 staudingeri *Moeschl.*
montana *Morr.*
1858 rigida *Smith.*
1859 colorado *Smith.*
- Dicopis** Grt.
1860 grotei *Morr.*
1861 viridescens *Walk.*
1862 muralis *Grt.*
- 1863 electilis *Morr.*
1864 thaxterianus *Grt.*
- Entolypo** Grt.
1865 bombyciformis *Smith.*
1866 depilis *Grt.*
1867 rolandi *Grt.*
1868 damalis *Grt.*
- Copipanolis** Grt.
1869 borealis *Smith.*
1870 fasciata *Smith.*
1871 cubilis *Grt.*
1872 stigma *Smith.*
- Barathra** Hbn.
1873 occidentata *Grt.*
1874 curialis *Smith.*
- Admetovis** Grt.
1875 oxymorus *Grt.*
- Mamestra** Ochs.
1876 discalis *Grt.*
1877 rogenhoferi *Moeschl.*
1878 nimbose *Gn.*
1879 imbrifera *Gn.*
1880 purpurisata *Grt.*
a juncimacula *Smith.*
1881 insolens *Grt.*
earina *Morr.*
1882 leucogramma *Grt.*
1883 lepidula *Smith.*
1884 determinata *Smith.*
1885 meditata *Grt.*
1886 lustralis *Grt.*
1887 detracta *Walk.*
1888 gnata *Grt.*
1889 distincta *Hbn.*
1890 crotchii *Grt.*
a fusculeta *Smith.*
1891 farnhami *Grt.*
1892 liquida *Grt.*
1893 capsularis *Gn.*
1894 vittula *Grt.*
1895 prodeniformis *Smith.*
1896 atlantica *Grt.*
1897 desperata *Smith.*
1898 canadensis *Smith.*

- 1899 nevadae *Grt.*
 1900 subjuncta *G. & R.*
 1901 grandis *Bdv.*
 1902 invalida *Smith.*
 > 1903 trifolii *Rott.*
 chenopodii *S. V.*
 a oregonica *Grt.*
 b marmorosa *Bkh.*
 1904 u-scripta *Smith.*
 > 1905 rosea *Harv.*
 1906 congermana *Morr.*
 1907 vindemialis *Grt.*
 > 1908 picta *Harr.*
 1909 u-album *Gn. —*
 1910 cristifera *Walk.*
 tubens *Grt.*
 > 1911 assimilis *Morr.*
 a pulverulenta *Smith.*
 > 1912 latex *Gn.*
 1913 passa *Morr.*
 > 1914 adjuncta *Bdv.*
 1915 variolata *Smith.*
 1916 glaciata *Grt.*
 1917 minorata *Smith.*
 1918 defessa *Grt.*
 1919 chartaria *Grt.*
 1920 repentina *Morr.*
 1921 brachiolum *Harv.*
 1922 beanii *Grt.*
 < 1923 legitima *Grt.*
 > 1924 lilacina *Harv.*
 illabefacta *Morr.*
 1925 rugosa *Morr.*
 1926 noverca *Grt.*
 1927 goodellii *Grt.*
 1928 quadrata *Smith.*
 1929 obscura *Smith.*
 1930 ectypa *Morr.*
 bella *Grt.*
 > 1931 renigera *Steph.*
 1932 egens *Walk.*
 stricta *Grt.*
 ferrea *Grt.*
 a cinnabarina *Grt.*
 1933 spiculosa *Grt.*
 1934 circumcincta *Smith.*
 1935 olivacea *Morr.*
 comis *Grt.*
 a obscurior *Smith.*
 1936 rectilinea *Smith.*
 1937 v-media *Smith.*
 1938 incurva *Smith.*
 1939 quadrilineata *Grt.*
 1940 marinitincta *Harv.*
 1941 laudabilis *Gn.*
 indicans *Walk.*
 a illaudabilis *Grt.*
 1942 alboguttata *Grt.*
 1943 cuneata *Grt.*
 1944 lorea *Gn.*
 ligata *Walk.*
 dodgei *Morr.*
 1945 quadrannulata *Morr.*
 1946 innexa *Grt.*
 1947 longiclava *Smith.*
 1948 orbiculata *Smith.*
 1949 anguina *Grt.*
 1950 vicina *Grt.*
 teligera *Morr.*
 acutipennis *Grt.*
 1951 pensilis *Grt.*
 * * * * *
 1952 impolita *Morr.*
 1953 dimmocki *Grt.*
 1954 vittula *Grt.*
 1955 sutrina *Grt.*
 1956 ferrealis *Grt.*
 1957 subdita *Moeschl.*
 1958 condita *Gn. —*
 1959 strigicollis *Walieng.*
 1960 expulsa *Walk. —*
 1961 septentrionalis *Walk. —*
 1962 punctigera *Walk. —*
 1963 vetusta *Walk. —*
 1964 obliviosa *Walk. —*
 1965 associans *Walk. —*
Scotogramma *Smith.*
 1966 submarina *Grt.*
 1967 phoca *Moeschl.*
 promulsa *Morr.*
 1968 perplexa *Smith.*

- 1969 inconcinna *Smith*.
 1970 umbrosa *Smith*.
 1971 stretchii *Hy. Edw.*
- Ulonche** *Smith*.
 1972 niveiguttata *Grt.*
 1973 orbiculata *Smith*.
 1974 modesta *Morr.*
 1975 fasciata *Smith*.
 1976 disticha *Morr.*
- Chareas** *Steph.*
 1977 detersa *Walk.* —
- Polyphænis** *Bdv.*
 1978 herbacea *Gn.*
- Hadena** *Schrank.*
 ♀ *Luperina* E lv.
 1979 niveivenosa *Grt.*
 1980 stipata *Morr.*
 1981 passer *Gn.*
 a conspicua Morr.
 1982 burgessi *Morr.*
 discors Grt.
 1983 longula *Grt.*
 ♀ *Xylophasia Steph.*
 1984 remissa *Hbn.*
 indocilis Walk.
 1985 illata *Walk.*
 insignita || *Walk.*
 suffusca Morr.
 1986 vultuosa *Grt.*
 1987 apamiformis *Grt.*
 contenta Walk.
 1988 exornata *Moeschl.*
 1989 hulstii *Grt.*
 1990 finitima *Gn.*
 1991 lateritia *Hbn.*
 moiochina Hbn.
 insignita Walk.
 dubitans Walk.
 1992 cogitata *Smith.*
 1993 morna *Strk.*
 1994 sputatrix *Grt.*
 1995 plutonia *Grt.*
 1996 alticola *Smith.*
- 1997 ducta *Grt.*
 separans Grt.
 ♀ *insulsa Walk.*
 1998 impulsa *Gn.*
 a mixta Grt.
 1999 devastatrix *Brace.*
 abjecta † Gn.
 2000 exulis *Lef.*
 2001 sommeri *Lef.*
 2002 arctica *Bdv.*
 2003 albiua *Grt.*
 2004 castanea *Grt.*
 cymosa Grt.
 2005 occidentens *Grt.*
 2006 perpensa *Grt.*
 2007 cuculliformis *Grt.*
 2008 cristata *Grt.*
 2009 verbascoides *Gn.*
 2010 nigrior *Smith.*
 2011 cariosa *Gn.*
 2012 sectilis *Gn.*
 2013 idonea *Grt.*
 2014 vulgaris *G. & R.*
 2015 antennata *Smith.*
 2016 relecina *Morr.*
 2017 cinesfacta *Grt.*
 2018 centralis *Smith.*
 2019 auranticolor *Grt.*
 2020 lignicolor *Gn.*
 a quæsitâ Grt.
 2021 genialis *Grt.*
 2022 inordinata *Morr.*
 2023 semilunata *Grt.*
 2024 arcuata *Walk.* —
 2025 libera *Walk.* —
 2026 infixa *Walk.* —
 * * * * *
- 2027 evelina *French.*
 2028 bridghami *G. & R.*
 2029 transfrons *Neum.*
 2030 violacea *Grt.*
 2031 leucocellis *Grt.*
 fibulata Morr.
 2032 hillii *Grt.*
 2033 adnixa *Grt.*
 2034 inconspicua *Smith.*

- 2035 *indirecta* Grt.
 2036 *modica* Gn.
 subcedens Walk.
 2037 *hausta* Grt.
 2038 *minuscula* Morr.
 2039 *cristata* Harv.
 2040 *genetrix* Grt.
 2041 *patina* Harv.
 2042 *olorina* Grt.
 2043 *diversicolor* Morr.
 2044 *mactata* Grt.
 2045 *turbulenta* Hbn.
 2046 *divesta* Grt.
 2047 *tusa* Grt.
 2048 *tonsa* Grt.
 2049 *chryselectra* Grt.
 2050 *characta* Grt.
 2051 *binotata* Walk.
 2052 *fumosa* Grt.
 2053 *tortilis* Grt.
 2054 *cristifera* Walk. --
 2055 *marina* Grt.
 2056 *miseloides* Gn.
 2057 *smaragdina* Neum.
 2058 *chlorostigma* Harv.
 2059 *dunbari* Harv.
 2060 *vulvivaga* Morr.
 a *fractilinea* Grt.
 b *modiola* Grt.
 2061 *misera* Grt.
 2062 *cylindrica* Grt.
 2063 *claudens* Walk. —
 2064 *intractata* Walk. —
 2065 *extensa* Walk. —
 2066 *infausta* Walk. —
 2067 *floridiana* Walk. —
- Celæna** Steph.
 2068 *erecta* Walk. —
 2069 *infecta* Walk. —
 2070 *irresoluta* Walk. —
 2071 *punctifera* Walk. —
- Hilla** Grt.
 2072 *senescens* Grt.
 2073 *vigilans* Grt.
 2074 *agens* Grt.
- Trachea** Hbn.
 2075 *delicata* Grt.
 interna Grt.
- Pseudanarta** Hy. Edw.
 2076 *aurea* Grt.
 2077 *flava* Grt.
 crocea Hy. Edw.
 2078 *singula* Grt.
 2079 *flavidens* Grt.
 * * * * *
 2080 *falcata* Neum.
- Oligia** Hbn.
 2081 *festivoides* Gn.
 2082 *chalconia* Hbn.
 vincta Walk.
 irresoluta Walk.
 tracta Grt.
 arna Gn.
 2083 *versicolor* Grt.
 2084 *exesa* Gn.
 2085 *fuscimacula* Grt.
 2086 *grata* Hbn.
 vasilis Morr.
 2087 *paginata* Morr.
- Miana** Steph.
 2088 *atomaria* Walk. —
 2089 *rubiginosa* Walk. —
 2090 *semicana* Wa. —
- Perigea** Gn.
 2091 *xanthioides* Gn.
 mobilis Walk.
 ab. enixa Grt.
 2092 *iole* Grt.
 2093 *luxa* Grt.
 remissa || Walk.
 2094 *epopea* Cram.
 cupentina Cram.
 infelix Gn.
 palpatis Walk.
 confederata Grt.
 2095 *vecors* Gn. —
 2096 *fabrefacta* Morr.
 2097 *falsa* Grt.
 2098 *albolabes* Grt.

- 2099 *loculosa* Grt.
 2100 *fasciata* Hy. Edw.
 2101 *perplexa* Grt.
 2102 *pulverulenta* Smith.
 2103 *dilecta* Hy. Edw.
 2104 *continens* Hy. Edw.
 2105 *niveirena* Harv.
 2106 *benigna* Hy. Edw.
 2107 *mersa* Morr.
 2108 *proxima* Morr.
 2109 *albidentina* Walk. —
- Dipterygia** Steph.
 2110 *scabriuscula* Linn.
- Hyppa** Dup.
 2111 *xylinoides* Gn.
- Valeria** Germ.
 2112 *opina* Grt.
 2113 ? *conserta* Grt.
 2114 ? *discinigra* Walk. —
- Calophasia** Steph.
 2115 *strigata* Smith.
- Homohadena** Grt.
 2116 *incomitata* Harv.
 2117 *picina* Grt.
 2118 *inconstans* Grt.
 2119 *figurata* Harv.
 2120 *chorda* Grt.
 2121 *epipaschia* Grt.
 2122 *vulnerea* Grt.
 2123 *deserta* Smith.
 2124 *induta* Harv.
 2125 *retroversa* Morr.
 2126 *kappa* Grt.
 2127 *badistriga* Grt.
- Adita** Grt.
 2128 *chionanthi* S. & A.
- Ooecnemis** Led.
 2129 *hayesi* Grt.
 2130 *dayi* Grt.
 2131 *mirificalis* Grt.
 2132 *fasciatus* Smith.
 2133 *tenuifascia* Smith.
 2134 *atrifasciata* Morr.
- 2135 *umbrifascia* Smith.
 2136 *terminalis* Smith.
 2137 *levis* Grt.
 2138 *simplex* Smith.
 2139 *augustus* Harv.
 2140 *iricolor* Smith.
 2141 *saundersiana* Grt.
 2142 *behrensi* Grt.
 2143 *pernotata* Grt.
 2144 *glennyi* Grt.
 2145 *homogena* Grt.
 2146 *extremis* Smith.
 2147 *occata* Grt.
 2148 *mediana* Morr.
 2149 *fortis* Grt.
 vorax Behr.
 2150 *chandleri* Grt.
 2151 *riparia* Morr.
 2152 *colorado* Smith.
 2153 *major* Grt.
 curvicollis Grt.
 2154 *aqualis* Grt.
 2155 *oblita* Grt.
 2156 *cibalis* Grt.
 2157 *gracillima* Grt.
 2158 *atricollaris* Harv.
 2159 *griseicollis* Grt.
 * * * * *
 2160 *aterrima* Grt.
- Aporophyla** Gn.
 2161 *yosemitæ* Grt.
- Macronoctua** Grt.
 2162 *onusta* Grt.
- Lathosea** Grt.
 2163 *pullata* Grt.
- Hadenella** Grt.
 2164 *pergentilis* Grt.
- Trichopolia** Grt.
 2165 *dentatella* Grt.
 2166 *ptilodonta* Grt.
- Dryobota** Led.
 2167 *elda* French.
 2168 *rectifascia* Smith.

- 2169 *curvifascia* *Smith.*
* * * * *
- 2170 *stigmata* *Grt.*
- Pachypollia** *Grt.*
2171 *atricornis* *Grt.*
- Polla** *Tr.*
2172 *aedon* *Grt.*
2173 *theodori* *Grt.*
2174 *epichysis* *Grt.*
> 2175 *confragosa* *Morr.*
2176 *speciosa* *Morr.*
2177 *pallifera* *Grt.*
2178 *pulverulenta* *Smith.*
2179 *contacta* *Walk.*
2180 *illepida* *Grt.*
diversilineata *Grt.*
2181 *medialis* *Grt.*
2182 *acutissima* *Grt.*
- Fishia** *Grt.*
2183 *enthea* *Grt.*
- Actinotia** *Hbn.*
> 2184 *ramosula* *Gn.*
2185 *stewarti* *Grt.*
- Lussa** *Grt.*
2186 *nigroguttata* *Grt.*
- Laphygma** *Gn.*
2187 *frugiperda* *S. & A.*
macra *Gn.*
a obscura *Riley.*
b fulvosa *Riley.*
2188 *inflexa* *Morr.*
- Prodenia** *Gn.*
2189 *lineatella* *Harv.*
2190 *flavimedia* *Harv.*
2191 *commelinæ* *S. & A.*
2192 *eridania* *Cram.*
phytolacæ *S. & A.*
nigrofasciata *Hulst.*
2193 *præfica* *Grt.*
2194 *ornithogalli* *Gn.* —
2195 *signifera* *Walk.* —
- Eupsephopæctes** *Grt.*
2196 *procinctus* *Grt.*
- Conservula** *Grt.*
2197 *anodonta* *Gn.*
- Trigonophora** *Hbn.*
> 2198 *periculosa* *Gn.*
> *a v-brunneum* *Grt.*
- Brotolomia** *Led.*
> 2199 *iris* *Gn.*
- Euplexia** *Steph.*
> 2200 *lucipara* *Linn.*
- Nephelodes** *Gn.*
> 2201 *minians* *Gn.*
expansa *Walk.*
a violans *Gn.*
- Tricholita** *Grt.*
2202 *signata* *Walk.*
semiaperta *Morr.*
2203 *fistula* *Harv.*
2204 *inconspicua* *Grt.*
2205 *completa* *Grt.*
- Helotropha** *Led.*
> 2206 *reniformis* *Grt.*
> *a atra* *Grt.*
- Hydroecia** *Gn.*
2207 *lunata* *Smith.*
2208 *purpuripennis* *Grt.*
> 2209 *velata* *Walk.*
sera *G. & R.*
2210 *juvenilis* *Grt.*
> 2211 *nictitans* *Bkh.*
lusca *Harr. mss.*
a erythrostigma *Harv.*
b lucens *Tr.*
2212 *erepta* *Gn.*
2213 *immanis* *Grt.*
2214 *obliqua* *Harv.*
2215 *stramentosa* *Gn.*
2216 *inquæsita* *G. & R.*
2217 *cerina* *Grt.*
2218 *rigida* *Grt.*
2219 *impecuniosa* *Grt.*
2220 *cataphracta* *Grt.*
leucostigma *Harr.*
2221 *purpurifascia* *G. & R.*
2222 *rutila* *Gn.*

- 2223 harrisii *Grt.*
 2224 speciosissima *G. & R.*
 2225 marginidens *Gn.*
 2226 limpida *Gn.*
 2227 cerussata *Grt.*
 2228 appassionata *Harv.*
 2229 nitela *Gn.*
 a nebris Gn.
 2230 necopina *Grt.*
 2231 serrata *Grt.*
 * * * * *
 2232 togata *Walk. —*
- Gortyna** Ochs.
 2233 sauzalita *Grt.*
 2234 buffaloensis *Grt.*
- Achatodes** Gn.
 2235 zeæ *Harr.*
- Euthisanotia** Hbn.
 2236 tumais *Cram.*
- Noropsis** Gn.
 2237 hieroglyphica *Hbn.*
 fastuosa Gn.
- Arzama** Walk.
 2238 obliquata *G. & R.*
 2239 densa *Walk.*
 2240 vulnifica *Grt.*
 a melanopyga Grt.
 2241 diffusa *Grt.*
- Nonagria** Ochs.
 2242 permagna *Grt.*
 2243 fodiens *Gn. —*
 2244 inquinata *Gn. --*
 2245 erervata *Gn. —*
 2246 laeta *Morr.*
 2247 subflava *Grt.*
 2248 oblonga *Grt.*
 2249 subcarnea *Kell.*
- Fota** Grt.
 2250 armata *Grt.*
 2251 minorata *Grt.*
- Senta** Steph.
 2252 defecta *Grt.*
- Monodes** Gn.
 Platysenta Grt.
 2253 nucicolora *Gn.*
 videns Gn.
 atriciliata Grt.
 meskei Spey.
 2254 angustiorata *Grt.*
- Tapinostola** Led.
 2255 variana *Morr.*
 2256 orientalis *Grt.*
- Ommatostola** Grt.
 2257 lintneri *Grt.*
- Leucania** Ochs.
 > 2258 pallens *Linn.*
 2259 oxygala *Grt.*
 2260 prægracilis *Grt.*
 2261 patricia *Grt.*
 2262 bicolorata *Grt.*
 2263 pertracta *Morr.*
 2264 rubripennis *G. & R.*
 2265 rufostriata *Pack.*
 > 2266 albilinea *Hbn.*
 harveyi Grt.
 2267 ligata *Grt.*
 2268 dia *Grt.*
 2269 amygdalina *Grt.*
 2270 lapidaria *Grt.*
 2271 phragmaticicola *Gn.*
 a texana Morr.
 2272 adjuta *Grt.*
 2273 farcta *Grt.*
 2274 adonea *Grt.*
 > 2275 commoides *Gn.*
 2276 flabilis *Grt.*
 2277 rimosa *Grt.*
 2278 juncicola *Bdv. —*
 2279 extincta *Gn.*
 insueta Gn.
 linita Gn.
 scirpicola Gn.
 > 2280 unipuncta *Harv.*
 2281 subpunctata *Harv.*
 2282 pilipalpis *Gn.*
 > 2283 pseudargyria *Gn.*
 a callida Grt.

- 2284 ebriosa *Gn.* —
2285 obusta *Gn.* —
- Mithymna** Ochs.
2286 contraria *Walk.* —
2287 subporphyria *Walk.* —
2288 tripars *Walk.* —
- Zosteropoda** Grt.
2289 hirtipes *Grt.*
- Ufens** Grt.
2290 sagittarius *Grt.*
2291 plicatus *Grt.*
2292 unicolor *Grt.*
> 2293 satyricus *Grt.*
- Pteroscia** Morr.
2294 atrata *Morr.*
- Scolecocampa** Gn.
2295 liburna *Geyer.*
- Eucalyptera** Morr.
2296 obscura *Grt.*
2297 bipuncta *Morr.*
- Doryodes** Gn.
2298 bistriaris *Geyer.*
 acutaria H.-S.
2299 spadaria *Gn.* —
- Phiprosopus** Grt.
2300 callitrichoides *Grt.*
- Amolita** Grt.
2301 fessa *Grt.*
- Gilla** Grt.
2302 distema *Grt.*
- Nolophana** Grt.
> 2303 malana *Fitch.*
 obliquifera *Walk.*
2304 triquetrana *Fitch.*
2305 zelleri *Grt.*
2306 labecula *Grt.*
- Adipsophanes** Grt.
2307 miscellus *Grt.*
2308 terminellus *Grt.*
- Carvanca** Walk.
2309 trisecta *Walk.* —
- Crambodes** Gn.
2310 talidiformis *Gn.*
 Carvanca conjugens *Walk.*
- Fotella** Grt.
2311 notalis *Grt.*
- Caradrina** Tr.
2312 tarda *Gn.*
2313 miranda *Grt.*
2314 meralis *Morr.*
2315 derosa *Morr.*
2316 multifera *Walk.*
2317 flavimaculata *Harv.*
2318 clara *Harv.*
2319 subaquila *Harv.*
2320 conviva *Harv.*
2321 fragosa *Grt.*
2322 civica *Grt.*
2323 extimia *Walk.* —
- Pyrophila** Hbn.
> 2324 tragopoginus *Linn.*
2325 glabella *Morr.*
2326 triquetra *Grt.*
> 2327 pyramidoides *Gn.*
 a inornata *Grt.*
 b conspersa *Riley.*
- Anorthodes** Smith.
2328 prima *Smith.*
- Orthodes** Gn.
> 2329 infirma *Gn.*
> 2330 cynica *Gn.*
 nimia *Gn.*
 candens *Gn.*
2331 enervis *Gn.*
 nitens *Grt.*
 a griseocincta *Harv.*
2332 virgula *Grt.*
2333 irrorata *Smith.*
2334 puerilis *Grt.*
- Himella** Grt.
2335 thecata *Morr.*
 contrahens *Grt.*
2336 intractata *Morr.*
 fidelis *Grt.*

Orocirgrapha Grt.2337 *normani* Grt.**Taeniocampa** Gn.

- 2338 *furfurata* Grt.
 2339 *perbrunnea* Grt.
 2340 *peredia* Grt.
 2341 *uniformis* Smith.
 2342 *palilis* Harv.
 2343 *trifascia* Smith.
 2344 *carminata* Smith.
 2345 *columbia* Smith.
 2346 *modifica* Morr.
 consopita Grt.
 2347 *rufula* Grt.
 2348 *perforata* Grt.
 2349 *oviduca* Grt.
 capsella Grt.
 orobia Harv.
 2350 *utahensis* Smith.
 2351 *curtica* Smith.
 2352 *incincta* Morr.
 2353 *suffusa* Smith.
 2354 *obtusa* Smith.
 2355 *pectinata* Smith.
 2356 *annulimacula* Smith.
 2357 *addenda* Smith.
 2358 *terminata* Smith.
 2359 *subfuscula* Grt.
 2360 *arthrolita* Harv.
 2361 *pacifica* Harv.
 2362 *alia* Gn.
 incerta † Grt.
 instabilis Fitch.
 a hibisci Gn.
 confluens Morr.
 2363 *rubrescens* Walk.
 venata Smith.
 2364 *subterminata* Smith.
 2365 *garmani* Grt.
 2366 *præses* Grt.
 * *
 2367 *agrotiformis* Grt.
 2368 *styracis* Gn. —
 2369 *vegeta* Morr.
 2370 *revicta* Morr.
 2371 *paviæ* Behr.

2372 ? *planalis* Grt.**Stretchia** Hy. Edw.

- 2373 *normalis* Grt.
 2374 *inferior* Smith.
 2375 *plusiiformis* Hy. Edw.
 2376 *muricina* Grt.
 2377 *behrensiana* Grt.
 2378 *variabilis* Smith.
 2379 *pulchella* Harv.
 2380 *erythrolita* Grt.
 2381 *transparens* Grt.

Perigrapha Led.2382 *prima* Smith.**Perigonica** Smith.

- 2383 *angulata* Smith.
 2384 *fulminans* Smith.

Trichoclea Grt.

- 2385 *edwardsii* Smith.
 2386 *decepta* Grt.
 2387 *antica* Smith.
 2388 *postica* Smith.

Trichocosmia Grt.2389 *inornata* Grt.**Trichorthosia** Grt.2390 *parallela* Grt.**Metalepsis** Grt.2391 *cornuta* Grt.**Pseudoglaea** Grt.

- 2392 *tædata* Grt.
 2393 *blanda* Grt.
 2394 *decepta* Grt.

Pseudorthosia Grt.

- 2395 *variabilis* Grt.
 2396 *pectinata* Grt.

Choephora G. & R.2397 *fungorum* G. & R.**Mesogona** Bdv.

- 2398 *intexta* Harv.
 an oxalina ?
 2399 *culea* Gn.

- Zotheca** Grt.
 2400 tranquila *Grt.*
 a viridula Grt.
- Trileuca** Grt.
 2401 buxeta *Grt.*
 2402 dentalis *Smith.*
 2403 rectifascia *Grt.*
 2404 ? gulfare *Strk.*
- Calymnia** Hbn.
 2405 orina *Gn.*
 2406 calami *Harv.*
- Atethmia** Hbn.
 2407 subusta *Hbn.*
 2408 inusta *Gn.*
 2409 canescens *Behr.*
- Cea** Grt.
 2410 immaculata *Grt.*
- Cosmia** Ochs.
 2411 paleacea *Esp.*
 infumata Grt.
 2412 perophoroides *Strk.*
 2413 sambuci *Behr.*
- Parastichtis** Hbn.
 2414 discivaria *Walk.*
 gentilis Grt.
 a perbellis Grt.
- Ipimorpha** Hbn.
 2415 pleonectusa *Grt.*
 æquilinea Smith.
 2416 subvexa *Grt.*
- Cleoceris** Bdv.
 2417 onychina *Gn. —*
- Anchocelis** Gn.
 2418 digitalis *Grt.*
- Pyrrhia** Hbn.
 2419 umbra *Hbn.*
 exprimens Walk.
 a angulata Grt.
 2420 stilla *Grt.*
- Orthosia** Ochs.
 2421 purpurea *Grt.*
 2422 crispa *Harv.*
- 2423 decipiens *Grt.*
 2424 ralla *G. & R.*
 > 2425 ferruginoides *Gn.*
 a bicolorago Gn.
 spurcata Walk.
 2426 euroa *G. & R.*
 2427 inops *Grt.*
 2428 hamifera *Grt.*
 2429 aurantiago *Gn.*
 2430 americana *Morr.*
 2431 posticata *Harv.*
 2432 citima *Grt.*
 2433 conradi *Grt.*
 > 2434 helva *Grt.*
 2435 lutosa *Andr.*
 2436 belangeri *Morr.*
 2437 immaculata *Morr.*
 2438 tecta *Walk. —*
 2439 chloropha *Hbn. —*
 2440 crasis *H.-S.*
 erdmani Moeschl.
 2441 insciens *Walk. —*
- Homoglaea** Morr.
 2442 hircina *Morr.*
 2443 carnosa *Grt.*
- Glaea** Hbn.
 2444 viatica *Grt.*
 > 2445 inulta *Grt.*
 2446 olivata *Harv.*
 2447 anchocelioides *Gn.*
 2448 sericea *Morr.*
 2449 prodeuns *Walk. —*
- Epiglaea** Grt.
 2450 pastillicans *Grt.*
 2451 tremula *Harv.*
 2452 venustula *Grt.*
 2453 apiata *Grt.*
 2454 decliva *Grt.*
 a deleta Grt.
- Orrhodia** Hbn.
 2455 californica *Smith.*
- Xanthia** Tr.
 > 2456 flavago *Fabr.*
 togata Esp.

- 2457 *puta* G. & R.
2458 *spurcata* Walk. —
- Jodia** Hbn.
2459 *rufago* Hbn.
- Cirroedia** Gn.
2460 *pampina* Gn.
2461 *honesta* Walk. —
- Scoliopteryx** Germ.
2462 *libatrix* Linn.
- Scopelosoma** Curtis.
2463 *græfiana* Grt.
2464 *moftatiana* Grt.
2465 *pettiti* Grt.
2466 *ceromatica* Grt.
2467 *tristigmata* Grt.
2468 *walkerii* Grt.
2469 *sidus* Gn.
vinulenta Grt.
2470 *morrisoni* Grt.
2471 *devia* Grt.
- Litholomia** Grt.
2472 *napæa* Morr.
- Xylina** Ochs.
2473 *disposita* Morr.
2474 *hemina* Grt.
2475 *petulca* Grt.
2476 *gausapata* Grt.
2477 *ferrealis* Grt.
2478 *signosa* Walk.
2479 *bethunei* G. & R.
2480 *oriunda* Grt.
2481 *semiusta* Grt.
2482 *contenta* Grt.
2483 *fagina* Morr.
2484 *oregonensis* Harv.
2485 *georgii* Grt.
2486 *antennata* Walk.
2487 *laticinerea* Grt.
2488 *grotei* Riley.
cinerosa || Grt.
2489 *unimoda* Lint.
2490 *tepada* Grt.
2491 *baileyi* Grt.
- 2492 *querquera* Grt.
2493 *viridipallens* Grt.
2494 *lepida* Lint.
2495 *thaxteri* Grt.
2496 *pexata* Grt.
a washingtoniana Grt.
2497 *capax* G. & R.
2498 *carbonaria* Harv.
* * * * *
2499 *claufacta* Walk. —
2500 *commoda* Walk. —
2501 *infructuosa* Walk. —
2502 *multifaria* Walk. —
2503 *patefacta* Walk. —
2504 *spoliata* Walk. —
2505 *indeterminata* Walk. —
- Nystalea** Gn.
2506 *indiana** Grt.
- Morrisonia** Grt.
2507 *evicta* Grt.
a vomerina Grt.
2508 *peracuta* Morr.
2509 *infidelis* Grt.
2510 *rileyi* Smith.
2511 *bisulca* Grt.
2512 *mucens* Hbn.
2513 *confusa* Hbn.
- Xylomiges** Gn.
2514 *hiemalis* Grt.
2515 *peritalis* Smith.
2516 *crucialis* Harv.
2517 *curialis* Grt.
2518 *dolosa* Grt.
2519 *perlubens* Grt.
2520 *rubrica* Harv.
2521 *subapicalis* Smith.
2522 *ochracea* Riley.
2523 *patalis* Grt.
fletcheri Grt.
- Lithomia** Hbn.
2524 *germana* Morr.
- Pleroma** Smith.
2525 *obliquata* Smith.

* This is almost certainly a *Bombycia*.

- Calocampa** Steph.
 2526 nupera *Lint.*
 2527 cineritia *Grt.*
 a thoracica Put.-Cram.
 2528 curvimacula *Morr.*
 2529 brucei *Smith.*
- Oleophana** Bdv.
 2530 eulepis *Grt.*
 2531 antipoda *Strk.*
- Cucullia** Schrank.
 2532 convexipennis *Grt.*
 2533 montanæ *Grt.*
 2534 similis *Smith.*
 2535 obscurior *Smith.*
 2536 asteroides *Gn.*
 2537 postera *Gn.*
 2538 florea *Gn.*
 2539 lætifica *Lint.*
 cita Grt.
 hartmanni French.
 2540 speyeri *Lint.*
 2540½ dorsalis *Smith.*
 2541 bistriga *Smith.*
 2541½ intermedia *Speyer.*
 2542 cinderella *Smith.*
 2542½ serraticornis *Lint.*
 2543 solidaginis *Behr.*
- Eutelia** Hbn.
 2544 pulcherrima *Grt.*
 2545 inficita *Walk. —*
 2546 dentifera *Walk. —*
- Marasmalus** *Grt.*
 2547 ventilator *Grt.*
 2548 histrio *Grt.*
- Ingura** *Gn.*
 2549 declinata *Grt.*
 2550 delineata *Gn.*
 2551 abrostoloides *Gn.*
 2552 præpilata *Grt.*
 2553 flabella *Grt.*
 2554 oculatrix *Gn.*
 2555 pygmæa *Hbn. —*
 2556 cristatrix *Gn. —*
 2557 fuscescens *Walk. —*
 2558 producta *Walk. —*
- Anomis** Hbn.
 2559 erosa *Hbn.*
 2560 exacta *Hbn.*
 2561 luridula *Gn.*
 2562 texana *Riley.*
- Alotia** Hbn.
 2563 argillacea *Hbn.*
 2564 hostia *Harv.*
- Pteræothlix** *Grt.*
 2565 bullula *Grt.*
- Chytoryza** *Grt.*
 2566 orbica *Morr.*
 tecta Grt.
- Litoprosopus** *Grt.*
 2567 futilis *G. & R.*
 2568 confligens *Walk.*
- Diastema** *Gn.*
 2569 tigris *Gn.*
- Ogdoconta** *Butl.*
 Telesilla H.-S.
 2570 cinereola *Gn.*
 atomaria Walk.
 2571 carneola *Smith.*
- Behrensia** *Grt.*
 2572 conchiformis *Grt.*
- Abrostola** *Ochs.*
 2573 ovalis *Gn.*
 2574 urentis *Gn.*
- Deva** *Walk.*
 2575 purpurigera *Walk.*
 2576 palligera *Grt.*
 2577 morigera *Hy. Edw.*
- Plusia** *Fabr.*
 > 2578 ærea *Hbn.*
 > 2579 æreoides *Grt.*
 > 2580 balluca *Geyer.*
 2581 metallica *Grt.*
 2582 arizonæ *French.*
 > 2583 contexta *Grt.*
 > 2584 putnami *Grt.*
 2585 striatella *Grt.*
 2586 formosa *Grt.*

- 2587 thyatiroides *Gn.*
 2588 mappa *G. & R.*
 2589 bimaculata *Steph.*
 2590 biloba *Steph.*
 2591 verruca *Fabr.*
 ? *omega* *Hbn.*
 2592 dyaus *Grt.*
 2593 laticlavia *Morr.*
 culta *Lint.*
 2594 precatationis *Gn.*
 2595 egena *Gn.*
 2596 labrosa *Grt.*
 2597 monodon *Grt.*
 2598 pseudogamma *Grt.*
 2599 californica *Speyer.*
 a russea *Hy. Edw.*
 2600 ou *Gn.*
 2601 fratella *Grt.*
 2602 pedalis *Grt.*
 2603 brassicæ *Riley.*
 ? *ni* *Hbn.*
 2604 oxygramma *Geyer.*
 2605 scapularis *Hy. Edw.*
 2606 lenzi *Behr.*
 2607 u-aureum *Bdv.*
 2608 mortuorum *Gn.*
 2609 octoscripta *Sanb.*
 2610 vaccinii *Hy. Edw.*
 2611 viridisignata *Grt.*
 2612 angulidens *Smith.*
 2613 celsa *Hy. Edw.*
 2614 epigæa *Grt.*
 2615 surena *Grt.*
 2616 ampla *Walk.*
 2617 simplex *Gn.*
 2618 pasiphæia *Grt.*
 2619 diasema *Dalm.*
 2620 parilis *Hbn.*
 2621 sackeni *Grt.*
 2622 alticola *Walk.*
 2623 snowi *Hy. Edw.*
 2624 accurata *Hy. Edw.*
 2625 alterna *Strk.*
 2626 corrusca *Strk.*
 2627 falcifera *Kirby.* —
 2628 rectangulum *Kirby.* —
- 2629 omicron *Linn.* —
 2630 flagellum *Walk.* —
 2631 secedens *Walk.* —
 2632 selecta *Walk.* —
 2633 indigna *Walk.* —
 2634 venusta *Walk.* —
 2635 quadriplaga *Walk.* —
 2636 basigera *Walk.* —
- Caloplusia** *Smith.*
 2637 hohenwarthi *Hoch.*
 2638 devergens *Hbn.*
- Lepipolys** *Gn.*
 2639 perscripta *Gn.*
 2640 tetra *Walk.* —
- Calpe** *Tr.*
 2641 canadensis *Beth.*
- Gonodonta** *Hbn.*
 2642 unica *Neum.*
- Plusiodonta** *Gn.*
 2643 compressipalpis *Gn.*
 2644 insignis *Walk.* —
- Hypsoropha** *Hbn.*
 2645 monilis *Fabr.*
 2646 hormos *Hbn.*
- Hemiceras** *Gn.*
 2647 cadmia *Gn.*
- Cirrhophanus** *Grt.*
 2648 triangulifer *Grt.*
 2649 duplicatus *Smith.*
- Basilodes** *Gn.*
 2650 pepita *Gn.*
 2651 chrysopsis *Grt.*
 2652 territans *Hy. Edw.*
 2653 howardi *Hy. Edw.*
 2654 mirabilis *Neum.*
- Stiria** *Grt.*
 2655 rugifrons *Grt.*
 2656 sulphurea *Neum.*
 2657 nanata *Neum.*
- Stibadium** *Grt.*
 2658 spumosum *Grt.*

- 2659 aureolum *Hy. Edw.*
 2660 curiosum *Neum.*
 2661 navium *Harv.*
- Plagiomimicus** Grt.
 2662 ptychromus *Grt.*
 2663 triplagiatus *Smith.*
 2664 tepperi *Morr.*
richi Grt.
 2665 expallidus *Grt.*
 2666 viridifera *Grt.*
- Fala** Grt.
 2667 ptycophora *Grt.*
- Acopa** Harv.
 2668 carina *Harv.*
 2669 perpallida *Grt.*
 2670 incana *Hy. Edw.*
 2671 pacifica *Hy. Edw.*
- Neumoegenia** Grt.
 2672 poetica *Grt.*
- Antaplaga** Grt.
Eulithosia *Hy. Edw.*
 2673 dimidiata *Grt.*
 2674 sexseriata *Grt.*
 2675 biundulata *Zell.*
 2676 composita *Hy. Edw.*
 2677 thoracica *Hy. Edw.*
- Grotella** *Harv.*
 2678 septempunctata *Harv.*
 2679 dis *Grt.*
- Pippona** Harv.
 2680 bimatrix *Harv.*
- Bessula** Grt.
 2681 luxa *Grt.*
- Oxycnemis** Grt.
 2682 advena *Grt.*
- Nycterophæata** Smith.
 2683 luna *Morr.*
magdalena Hulst.
notatella Grt.
- Copablepharon** Harv.
 2684 absidum *Harv.*
- 2685 subflavidens *Grt.*
 2686 longipenne *Grt.*
 2687 album *Harv.*
- Aedophron** Led.
 2688 pallens *Tepp.*
- Thyreion** Smith.
 2689 snowi *Grt.*
 2690 rosea *Smith.*
- Heliothis** Hbn.
 2691 rhexia *S. & A.*
 2692 subflexa *Gu.*
 2693 paradoxus *Grt.*
 2694 armiger *Hbn.*
a umbrosus *Grt.*
 2695 dipsaceus *Linn.*
phlogophagus *G. & R.*
interjacens *Grt.*
a maritima *Grasl.*
luteitinctus *Grt.*
 2696 scutosus *Fabr.*
nuchalis *Grt.*
 2697 suavis *Hy. Edw.*
- Derrima** Walk.
 2698 henrietta *Grt.*
 2699 stellata *Walk. —*
- Chamaeclea** Grt.
 2700 pernana *Grt.*
- Alaria** Westw.
 2701 gauræ *S. & A.*
 2702 florida *Gu.*
 2703 citronellus *Grt.*
- Rhodosea** Grt.
 2704 julia *Grt.*
- Rhododipsa** Grt.
 2705 volupia *Filch.*
 2706 miniana *Grt.*
- Triocnemis** Grt.
 2707 saporis *Grt.*
- Pseudacontia** Smith.
 2708 crustaria *Morr.*

Schinia Hbn.

- Tamila* Gn.
Anthæcia Bdv.
Lygranthæcia G. & R.
Euleucyptera Grt.
Tricopsis Grt.
 2709 *chrysellus* Grt.
 2710 *ochreifascia* Smith.
 2711 *hulstia* Tepper.
 2712 *aleucis* Harv.
 2713 *cumatilis* Grt.
 2714 *tenuescens* Grt.
 2715 *biundulata* Smith.
 2716 *sexplagiata* Smith.
 2717 *trifascia* Hbn.
 2718 *gracilenta* Hbn.
 2719 *simplex* Smith.
 2720 *arefacta* Hy. Edw.
 2721 *unimacula* Smith.
 2722 *obliqua* Smith.
 2723 *bifascia* Hbn.
 2724 *nuncina* Dru.
 2725 *parmeliana* Hy. Edw.
 2726 *separata* Grt.
 balba Grt.
 acutilinea Grt.
 walsinghami Grt.
 2727 *coercita* Grt.
 2728 *brucei* Smith.
 2729 *lynx* Gn.
 2730 *roseitincta* Harv.
 exaltata Hy. Edw.
 2731 *saturata* Grt.
 2732 *diffusa* Smith.
 2733 *sordidus* Smith.
 2734 *tertia* Grt.
 2735 *albfascia* Smith.
 2736 *regia* Strk.
 2737 *sanguinea* Gey.
 carnosina Neum.
 2738 *gloriosa* Strk.
 sanguinea † Neum.
 2739 *cupes* Grt.
 crotchii Hy. Edw.
 2740 *jaguarina* Gn.
 2741 *arcifera* Gn.
 ♀ *spraguei* Grt.
 2742 *petulans* Hy. Edw.
 2743 *spinosa* Gn.
 2744 *crenilinea* Smith.
 2745 *lupatus* Grt.
 2746 *packardii* Grt.
 2747 *mortua* Grt.
 2748 *nobilis* Grt.
 2749 *bicuspada* Smith.
 2750 *thoreau* G. & R.
 2751 *rivulosa* Gn.
 2752 *digitalis* Smith.
 2753 *constricta* Hy. Edw.
 2754 *tuberculum* Hbn.
 2755 *brevis* Grt.
 a atrites Grt.
 2756 *concinna* Smith.
 2557 *errans* Smith.
 2758 *inclara* Strk.
 2759 *limbalis* Grt.
 2760 *meskeana* Grt.
 rufimedia Grt.
 2761 *ultima* Strk.
 2762 *scissa* Grt.

Dasyspoudaea Smith.

- 2763 *lucens* Morr.
 a luxuriosa Grt.
 2764 *meadii* Grt.

Pseudanthæcia Smith.

- 2765 *tumida* Grt.

Stylopoda Smith.

- 2766 *cephalica* Smith.

Sympistis Hbn.

- 2767 *proprius* Hy. Edw.

Pseudotamila Smith.

- 2768 *vanella* Grt.
 2769 *perminuta* Hy. Edw.

Melaporphyria Grt.

- 2770 *immortua* Grt.
 2771 *prorupta* Grt.
 2772 *belladonna* Hy. Edw.
 2773 *ononis* Fabr.
 oregona Hy. Edw.

Melicleptria Hbn.

- 2774 *celeris* Grt.

- 2775 pulchripennis *Grt.*
languida Hy. Edw.
 2776 graefiana *Tepper.*
 2777 villosa *Grt.*
pauxilla *Grt.*
a persimilis *Grt.*
 2778 honesta *Grt.*
 2779 sueta *Grt.*
californiensis *Grt.*
 2780 vacciniæ *Hy. Edw.*
 2781 septentrionalis *Hy. Edw.*
- Heliolonche** *Grt.*
 2782 modicella *Grt.*
- Heliosea** *Grt.*
 2783 pictipennis *Grt.*
- Heliophana** *Grt.*
 2784 mitis *Grt.*
 2785 obliquata *Smith.*
 2786 amaryllis *Smith.*
 2787 bina *Gn.*
- Xanthothrix** *Hy. Edw.*
 2788 ranunculi *Hy. Edw.*
 2789 neumogeni *Hy. Edw.*
- Axenus** *Grt.*
 2790 arvalis *Grt.*
a amplus *Hy. Edw.*
b ochraceus *Hy. Edw.*
- Heliaca** H.-S.
 2791 diminutiva *Grt.*
 2792 fasciata *Hy. Edw.*
 2793 dubitans *Tepper.*
 2794 nexilis *Morr.*
elaborata *Hy. Edw.*
- Omia** *Hbn.*
 2795 septentrionalis *Walk. —*
- Anarta** *Ochs.*
 2796 acadensis *Beth.*
 2797 cordigera *Thunb.*
 2798 melaleuca *Thunb.*
 2799 melanopa *Thunb.*
 2800 quadrilunata *Grt.*
 2801 schœnherrri *Zett.*
 2802 richardsoni *Curl.*
- 2803 nivaria *Grt.*
 2804 membranacea *Morr.*
 2805 lapponica *Thunb.*
 2806 kelloggi *Hy. Edw.*
 2807 zetterstedti *Staud.*
 2808 mimula *Grt.*
 2809 mimuli *Behr.*
 2810 brephoides *Walk. —*
 2811 constricta *Walk. —*
 2812 impingens *Walk. —*
 2813 rigida *Walk. —*
 2814 septentrionis *Walk. —*
 2815 funebris *Hbn.*
an sp. americ. ?
- Annaphila** *Grt.*
 2816 diva *Grt.*
 2817 casta *Hy. Edw.*
 2818 superba *Hy. Edw.*
 2819 divinula *Grt.*
 2820 germana *Hy. Edw.*
 2821 decia *Grt.*
 2822 depicta *Grt.*
 2823 salicis *Hy. Edw.*
 2824 lithosina *Hy. Edw.*
 2825 mera *Harv.*
 2826 immerens *Harv.*
 2827 danistica *Grt.*
 2828 pustulata *Hy. Edw.*
 2829 domina *Hy. Edw.*
 2830 aurantiaca *Hy. Edw.*
- Trichotarache** *Grt.*
 2831 assimilis *Grt.*
- Acontia** *Ochs.*
 2832 flavipennis *Grt.*
 2833 aprica *Hbn.*
a biplaga *Gn.*
 2834 abdominalis *Grt.*
 2835 expolita *Grt.*
 2836 lanceolata *Grt.*
 2837 angustipennis *Grt.*
 2838 sutrix *Grt.*
 2839 tenuicola *Grt.*
 2840 erastrioides *Gn.*
 2841 candelacta *Hbn.*
a delilis *Walk.*

- 2842 arizonæ *Hy. Edw.*
 2843 sedata *Hy. Edw.*
 2844 elegantula *Harv.*
 2845 binocula *Grt.*
 virginalis *Grt.*
 2846 cretata *G. & R.*
 2847 lactipennis *Harv.*
 2848 delecta *Walk.*
 2849 terminimaculata *Grt.*
 2850 seminivealis *Hulst.**
 2851 ardoris *Hbn. —*
- Ghamyris** *Gn.*
 2852 cerintha *Tr.*
- Azenia** *Grt.*
 2853 implora *Grt.*
 2854 edentata *Grt.*
- Escaria** *Grt.*
 2855 clauda *Grt.*
- Fruva** *Grt.*
 2856 fasciatella *Grt.*
 2857 acerba *Hy. Edw.*
 2858 obsoleta *Grt.*
 2859 modesta *Hy. Edw.*
 2860 apicella *Grt.*
 2861 georgica *Grt.*
 2862 deleta *Hy. Edw.*
- Xanthoptera** *Gn.*
 2863 nigrofimbria *Gn.*
 2864 clausula *Grt.*
 2865 semiflava *Gn.*
 2866 subcitrinalis *Hulst.†*
- Spragueia** *Grt.*
 2867 onagrus *Gn.*
 2868 leo *Gn.*
 2869 magna *Grt.*
 2870 plumbifimbriata *Grt.*
 2871 obatra *Morr.*
 2872 dama *Gn.*
 2873 pardalis *Grt.*
 2874 funeralis *Grt.*
 2875 sordida *Grt.*
- 2876 guttata *Grt.*
 2877 inornata *Grt.*
 tortricina *Zell.*
- Hydrellia** *Gn.*
 2878 includens *Walk. —*
 2879 semichalcea *Walk. —*
- Exyra** *Grt.*
 2880 semicrocea *Gn.*
 2881 ridingsii *Riley.*
 2882 fax *Grt.*
 2883 rolandiana *Grt.*
- Prothymia** *Hbn.*
 2884 coccineifascia *Grt.*
 2885 rosalba *Grt.*
 2886 plana *Grt.*
 2887 orgyia *Grt.*
 a subolivacea *Harv.*
- Metathorasa** *Moore.*
 2888 argentilinea *Walk.*
 2889 monetifera *Gn.*
- Euherrichia** *Grt.*
 Haploolophus *Butl.*
 2890 mollissima *Gn.*
 2891 granitosa *Gn.*
 2892 cervina *Hy. Edw.*
- Callopatris** *Hbn.*
 2893 floridensis *Gn.*
 2894 strenua *Grt.*
- Lithacodia** *Hbn.*
 2895 bellicula *Hbn.*
- Microphysa** *Grt.*
 2896 sobria *Walk. —*
- Erastris** *Ochs.*
 2897 malaca *Grt.*
 2898 mitographa *Grt.*
 2899 albidula *Gn.*
 2900 secta *Grt.*
 2901 flaviguttata *Grt.*
 2902 concinnimacula *Gn.*
 a parvimacula *Grt.*

* A synonym of *arizona* without much doubt. Described as an *Orobaena*.

† Described as an *Orobaena*. May not belong here when more carefully studied, but resembles these species most nearly.

- 2903 synochitis *G. & R.*
 2904 olivula *Gn.*
 2905 musta *G. & R.*
 2906 muscosula *Gn.*
 2907 retis *Grt.*
 2908 distincta *Grt.*
 2909 caduca *Grt.*
 2910 propera *Grt.*
 2911 apicosa *Harv.*
 2912 carneola *Gn.*
 2913 dividua *Grt.*
 2914 aeria *Grt.*
 2915 mariæ *Grt.*
 2916 ? latireptana *Walk.* —
 2917 varia *Walk.* —
- Thalpocharis** Led.
 2918 ætheria *Grt.*
 2919 patula *Morr.*
 2920 carmelita *Morr.*
 2921 mundula *Zell.*
 2922 orba *Grt.*
 2923 fortunata *Grt.*
 2924 perita *Grt.*
- Galgula** Gn.
 2925 hepara *Grt.*
 2926 subpartita *Gn.*
- Tripudia** Grt.
 2927 flavofasciata *Grt.*
 2928 quadrifera *Zell.*
 2929 opipara *Hy. Edw.*
 2930 limbata *Hy. Edw.*
 2931 basicinerea *Grt.*
 2932 lixiva *Grt.*
- Gyros** Hy. Edw.
 2933 muiirii *Hy. Edw.*
- Lepidomys** Gn.
 2934 irrenosa *Gn.*
- Metoponia** Dup.
 2935 obtusa *H.-S.*
 2936 perflava *Harv.*
 2937 macula *Smith.*
- Hyblæa** Fabr.
 2938 puera *Fabr.*
- Drasteria** Hbn.
 2939 erechthea *Cram.*
 a agricola *G. & R.*
 b ochrea *Grt.*
 2940 erichto *Gn.*
 2941 cærulea *Grt.*
 2942 distincta *Neum.*
- Litosea** Grt.
 2943 convalescens *Gn.*
 2944 adversa *Grt.*
- Hypocala** Gn.
 2945 hillii *Lint.*
- Euclidia** Hbn.
 2946 cuspidea *Hbn.*
 2947 intercalaris *Grt.*
 2948 annexa *Hy. Edw.*
 2949 designata *Walk.* —
 2950 externa *Walk.* —
- Grammodes** Gn.
 2951 smithii *Gn.*
 2952 similis *Bdv.*
 2953 consobrina *Gn.*
- Panula** Gn.
 2954 inconstans *Gn.*
 2955 remigipila *Gn.*
- Synedoida** Hy. Edw.
 2956 cervina *Hy. Edw.*
 2957 inepta *Hy. Edw.*
 2958 biformata *Hy. Edw.*
 2959 scrupulosa *Hy. Edw.*
 2960 insperata *Grt.*
 2961 mucronata *Grt.*
 2962 ægrotata *Hy. Edw.*
 2963 morbosa *Hy. Edw.*
 2964 valens *Hy. Edw.*
 2965 sabulosa *Hy. Edw.*
- Litocala** Harv.
 2966 sexsignata *Harv.*
 a deserta *Hy. Edw.*
- Syneda** Gn.
 2967 athabasca *Neum.*
 2968 hudsonica *G. & R.*

- 2969 *graphica* Hbn.
a media Morr.
 2970 *divergens* Behr.
 2971 *capticola* Walk.
 2972 *petricola* Walk.
 2973 *alleni* Grt.
 2974 *adumbrata* Behr.
 2975 *occulta* Hy. Edw.
 2976 *seposita* Hy. Edw.
 2977 *socia* Behr.
 2978 *ochracea* Behr.
 2979 *mirifica* Hy. Edw.
 2980 *tejonica* Behr.
 2981 *nubicola* Behr.
 2982 *maculosa* Behr.
 2983 *hastingsii* Hy. Edw.
a perpallida Hy. Edw.
 2984 *faceta* Hy. Edw.
 2985 *howlandii* Grt.
 2986 *perplexa* Hy. Edw.
 2987 *ingeniculata* Morr.
 2988 *edwardsii* Behr.
 2989 *stretchii* Behr.
- Cirrhobolina** Grt.
 2990 *deducta* Morr.
 2991 *perfecta* Hy. Edw.
 2992 *mexicana* Behr.
a vulpina Hy. Edw.
 2993 *tetrica* Hy. Edw.
- Melipotis** Hbn.
 2994 *fasciolaris* Hbn.
fascicularis Gn.
♀ lunearis Gn.
 2995 *sinualis* Harr.
 2996 *hadeniformis* Behr.
 2997 *agrotipennis* Harr.
 2998 *nigrescens* G. & R.
♂ ochreipennis Harv.
 2999 *pallescens* G. & R.
 3000 *pertæta* Hy. Edw.
 3001 *limbolaris* Geyer.
granivirena Walk.
 3002 *tenella* Hy. Edw.
 3003 *stygalis* Grt.
 3004 *jucunda* Hbn.
 3005 *versabilis* Harr.
- Hypogramma** Gn.
 3006 *andromedæ* Gn. —
- Stictoptera** Gn.
 3007 *divaricata* Grt.
- Catocala** Schrank.
♀ Catocalirrhus And.
 3008 *nubilis* Hbn.
♀ Catocala Schrank.
 3009 *elonympha* Hbn.
 3010 *messalina* Gn.
belfragiana Harv.
 3011 *amica* Hbn.
a lineella Grt.
b nerissa Hy. Edw.
 3012 *gracilis* Edw.
a sordida Grt.
 3013 *minuta* Edw.
a parvula Edw.
b mellitula Hulst.
 3014 *olivia* Hy. Edw.
 3015 *grynea* Cram.
polygama Gn.
a alabamæ Grt.
b constans Hulst.
 3016 *præclara* G. & R.
 3017 *micronympha* Gn.
atarah Strk.
fratercula G. & R.
a jaquetta Hy. Edw.
b timandra Hy. Edw.
c hero Hy. Edw.
d gisela Meyer.
 3018 *similis* Edw.
a aholah Strk.
b isabella Hy. Edw.
 3019 *cheluonia* Grt.
 3020 *amasia* S. & A.
cordelia Hy. Edw.
a virens French.
 3021 *sancta* Hulst.
amasia † Grt.
connubialis † Grt.
 3022 *dulciola* Grt.
 3023 *cratægi* Saund.
a pretiosa Lint.

- 3024 *blandula* *Hulst.*
polygama † *Gr.*
- 3025 *mira* *Gr.*
- 3026 *abbreviatella* *Gr.*
a whitneyi *Dodge.*
- 3027 *nuptialis* *Walk.*
- 3028 *clintonii* *Gr.*
a helene *Pilale.*
- 3029 *frederici* *Gr.*
- 3030 *illecta* *Walk.*
- 3031 *amestris* *Strk.*
anna *Gr.*
a westcottii *Gr.*
- 3032 *consors* *S. & A.*
- 3033 *andromache* *Hy. Edw.*
- 3034 *delilah* *Strk.*
adoptiva *Gr.*
a desdemona *Hy. Edw.*
b calphurnia *Hy. Edw.*
- 3035 *cerogama* *Gn.*
bunkerii *Gr.*
aurella *Fischer.*
eliza *Fischer.*
- 3036 *verrilliana* *Gr.*
ophelia *Hy. Edw.*
a violenta *Hy. Edw.*
b votiva *Hulst.*
- 3037 *ultronia* *Hbn.*
a celia *Hy. Edw.*
b mopsa *Hy. Edw.*
c adriana *Hy. Edw.*
d herodias *Strk.*
- 3038 *coccinata* *Gr.*
circe *Strk.*
a sinuosa *Gr.*
- 3039 *ilia* *Cram.*
r uxor *Gn.*
b zoe *Behr.*
c osculata *Hulst.*
- 3040 *aholibah* *Strk.*
- 3041 *marmorata* *Edw.*
- 3042 *parta* *Gn.*
perplexa *Strk.*
a petulans *Hulst.*
- 3043 *unijuga* *Walk.*
a meskei *Gr.*
- b beaniana* *Gr.*
- 3044 *pura* *Hulst.*
- 3045 *stretchii* *Behr.*
a portia *Hy. Edw.*
b augusta *Hy. Edw.*
c hippolyta *Hy. Edw.*
jessica *Hy. Edw.*
- 3046 *rosalinda* *Hy. Edw.*
- 3047 *faustina* *Strk.*
perdita *Hy. Edw.*
zillah *Strk.*
a verecunda *Hulst.*
b allusa *Hulst.*
- 3048 *mariana* *Hy. Edw.*
a francesca *Hy. Edw.*
- 3049 *briseis* *Edw.*
a groteiana *Bailey.*
b semirelicta *Gr.*
- 3050 *hermia* *Hy. Edw.*
- 3051 *electilis* *Walk.*
a californica *Edw.*
b cleopatra *Hy. Edw.*
c irene *Behr.*
virgilia *Hy. Edw.*
d volumina *Hy. Edw.*
e valeria *Hy. Edw.*
- 3052 *luciana* *Hy. Edw.*
nebraskæ *Dodge.*
a somnus *Dodge.*
- 3053 *concumbens* *Walk.*
a diana *Hy. Edw.*
b hillii *Gr.*
- 3054 *cara* *Gn.*
a carissima *Hulst.*
sylvia *Hy. Edw.*
- 3055 *amatrix* *Hbn.*
a nurus *Walk.*
- 3056 *junctiona* *Walk.*
a arizonæ *Gr.*
b aspasia *Strk.*
c cassandra *Hy. Edw.*
- 3057 *babayaga* *Strk.*
- 3058 *relicta* *Walk.*
a phrynica *Hy. Edw.*
b bianca *Hy. Edw.*
- 3059 *elda* *Behrens.*

- 3060 *tristis* *Edw.*
 3061 *epione* *Dru.*
 § *Catabapta* *Hulst.*
 3062 *antinympa* *Hbn.*
 3063 *serena* *Edw.*
 3064 *badia* *G. & R.*
 a cœlebs *Grt.*
 b phœbe *Hy. Edw.*
 3065 *muliercula* *Gn.*
 a peramans *Hulst.*
 3066 *habilis* *Grt.*
 a basalis *Grt.*
 3067 *innubens* *Gn.*
 a hinda *French.*
 b flavidalis *Grt.*
 c scintillans *G. & R.*
 3068 *paleogama* *Gn.*
 annida *Fager.*
 a phalanga *Grt.*
 3069 *neogama* *S. & A.*
 a snowiana *Grt.*
 b communis *Grt.*
 3070 *subnata* *Grt.*
 3071 *piatrix* *Grt.*
 a dionyza *Hy. Edw.*
 3072 *nebulosa* *Edw.*
 3073 *judith* *Strk.*
 levettei *Grt.*
 a miranda *Hy. Edw.*
 3074 *robinsonii* *Grt.*
 a curvata *French.*
 3075 *dejecta* *Strk.*
 3076 *relecta* *Grt.*
 a flebilis *Grt.*
 3077 *luctuosa* *Hulst.*
 3078 *vidua* *S. & A.*
 desperata *Gn.*
 3079 *maestosa* *Hulst.*
 viduata † *Gn.*
 3080 *lacrymosa* *Gn.*
 a ulalume *Strk.*
 b evelina *French.*
 emilia *Hy. Edw.*
 c zelica *French.*
 d paulina *Hy. Edw.*
 3081 *sappho* *Strk.*
 3082 *agrippina* *Strk.*
 a subviridis *Harv.*
 3083 *insolabalis* *Gn.*
 3084 *angusi* *Grt.*
 a lucetta *Hy. Edw.*
 3085 *obscura* *Strk.*
 simulatilis *Grt.*
 a residua *Grt.*
Ophideres *Bdv.*
 3086 *materna* *Linn.*
Strenoloma *Grt.*
 3087 *lunilinea* *Grt.*
Toxocampa *Grt.*
 3088 *victoria* *Grt.*
Homophoberia *Morr.*
 3089 *cristata* *Morr.*
Phoberia *Hbn.*
 3090 *atomaris* *Hbn.*
 3091 *indiscreta* *Hy. Edw.*
Celiptera *Gn.*
 3092 *frustulum* *Gn.*
 discissa *Walk.*
 3093 *bucetum* *Grt.*
Pseudolimacodes *Grt.*
 3094 *littera* *Gn.*
Phurys *Gn.*
 3095 *vinculum* *Gn.*
 bifasciata *Bates.*
 3096 *ovalis* *Grt.*
 3097 *lima* *Gn.*
 3098 *bistrigata* *Hbn.*
 3099 *glans* *Grt.*
 3100 *perlata* *Walk. —*
Parallella *Hbn.*
 3101 *bistriaris* *Hbn.*
Agnomonia *Hbn.*
 3102 *anilis* *Dru.*
Palindia *Gn.*
 3103 *dominicata* *Gn.*
Harveya *Grt.*
 3104 *auripennis* *Grt.*

Panapoda Gn.

- 3105 rufimargo *Hbn.*
a carneicosta Gn.
scissa Walk.
b roseicosta Gn.

Pleonectyptera Grt.

- Coptocnemia* Zell.
 3106 pyralis *Hbn.*
foccalis Zell.
 3107 geometralis *Grt.*
 3108 phalaenalis *Grt.*
 3109 historialis *Grt.*
 3110 immaculalis *Harv.*
 3111 obliquialis *Hy. Edw.*

Remigia Gn.

- 3112 latipes *Gn.*
a indentata *Harv.*
texana Morr.
 3113 hexastylus *Harv.*
 3114 marcida *Gn.* —
 3115 disseverans *Walk.* —

Poaphila Gn.

- 3116 quadrifilaris *Hbn.*
 3117 obsoleta *Grt.*
 3118 sylvorum *Gn.*
 3119 deleta *Gn.*
 3120 erasa *Gn.*
 3121 herbicola *Bdv.*
 3122 contempta *Bdv.*
 3123 flavistriaria *Hbn.*
 3124 herbarum *Gn.*
 3125 irrorata *Grt.*
 3126 placata *Grt.*
 3127 ingenua *Walk.* —
 3128 detrahens *Walk.* —
 3129 forrigens *Walk.* —
 3130 obversa *Walk.* —
 3131 pacalis *Walk.* —
 3132 patibilis *Walk.* —
 3133 perplexa *Walk.* —
 3134 revoluta *Walk.* —
 3135 turbata *Walk.* —

Thyridospila Walk.

- 3136 recusans *Walk.* —

Trama *Harv.*

- 3137 arrosa *Harv.*
 3138 hinna *Geyer.*
 3139 griseipennis *Grt.*

Entoreuma Grt.

- 3140 tenuis *Grt.*

Isogona Gn.

- 3141 natatrix *Gn.* —

Marmorinia Gn.

- 3142 geometroides *Gn.* —

Capnodes Gn.

- 3143 californica *Behr.*

Legna Walk.

- 3144 semilineata *Walk.* —

Anticarsia Hbn.

- 3145 gemmatilis *Hbn.*

Antiblemma Hbn.

- 3146 canalis *Grt.*
 3147 guttula *Hy. Edw.*

Agassizia Behr.

- 3148 urbicola *Behr.*

Thermesia Walk.

- 3149 inexacta *Walk.* —

Erebus Latr.

- 3150 odora *Linn.*

Thysania Dalm.

- 3151 zenobia *Cram.*

Letis Hbn.

- 3152 specularis *Hbn.*
an. spec. amer. ?

Zale Hbn.

- 3153 horrida *Hbn.*

Pheocyma Hbn.

- 3154 lunifera *Hbn.*
 3155 umbrina *Grt.*
 3156 termina *Grt.*
 3157 fluctuaris *Grt.*

Homoptera Bdv.

- 3158 *edusa* Dru.
a saundersii Beth.
b lunata Dru.
3159 *nigricans* Beth.
3160 *rosæ* Behr.
3161 *rubi* Hy. Edw.
3162 *minerea* Gn.
3163 *calycanthata* S. & A.
3164 *woodii* Grt.
3165 *salicis* Behr.
3166 *albofasciata* Beth.
3167 *edusina* Harv.
a atritincta Harv.
3168 *galbanata* Morr.
3169 *uniformis* Morr.
3170 *cinerea* Morr.
3171 *penna* Morr.
3172 *unilineata* Grt.
3173 *obliqua* Gn.
3174 *duplicata* Beth.
3175 *benesignata* Harv.
3176 *zonata* Walk. —
3177 *cingulifera* Walk. —
3179 *integerrima* Walk. —
3180 *involuta* Walk. —
3181 *lineosa* Walk. —
3182 *plennipennis* Walk. —

Campometra Gn.

- 3183 *amella* Gn. —

Eubolina Harv.

- 3184 *impartialis* Harv.
3185 *stylobota* Harv.
3186 *mima* Harv.
3187 *meskei* Hy. Edw.

Ypsia Gn.

- 3188 *undularis* Dru.
a æruginosa Gn.
b umbripennis Grt.

Pseudanthrœcia Grt.

- 3189 *coracias* Gn.
3190 *cornix* Gn.

Selenis Gn.

- 3191 *monotropa* Grt.

Yrias Gn.

- 3192 *clientis* Grt.
3193 *volucris* Grt.
3194 *repentis* Grt.
3195 *crudelis* Grt.

Homopyralis Grt.

- 3196 *discalis* Grt.
> 3197 *tactus* Grt.
3198 *tantillus* Grt.
3199 *miserulata* Grt.

Meligramma Grt.

- 3200 *pulverilinea* Grt.
3201 *læna* Harv.
3202 *rubrosuffusa* Grt.

Argillophora Grt.

- 3203 *furcilla* Grt.

Spargaloma Grt.

- 3204 *sexpunctata* Grt.
3205 *umbrifascia* Grt.
3206 *punctipennis* Grt.

Hexeris Grt.

- 3207 *enhydris* Grt.

Sylectra Hbn.

- 3208 *erycata* Cram.

Pangrapta Hbn.

- > 3209 *decalis* Hbn.

Phalænostola Grt.

- 3210 *larentioides* Grt.
a citima Grt.

Pseudaglossa Grt.

- 3211 *lubricalis* Geyer.
a occidentalis Smith.
3212 *denticulalis* Harv.
3213 *scobialis* Grt.
3214 *borealis* Smith.

Epizeuxis Hbn.

- 3215 *aemula* Hbn.
> 3216 *americalis* Gn.
3217 *goasalis* Walk. —

Hormisa Walk.

- 3218 *rotundalis* Walk. —
3219 *orciferalis* Walk. —

Megachyta Grt.

- 3220 *litoral* Hbn.
 3221 *deceptricalis* Grt.
 3222 *inconspicualis* Grt.
 3223 *gypsalis* Grt.
 3224 *subflavidalis* Grt.

Litognatha Grt.

- 3225 *nubilifascia* Grt.
 3226 *litophora* Grt.
 3227 *linearis* Grt.

Herminia Latr.

- 3228 *morbidalis* Gn.
 3229 *petrealis* Grt.
 * * * *
 3230 *biferalis* Walk. —
 3231 *gyasalis* Walk. —
 3232 *metonalis* Walk. —
 3233 *pyramusalis* Walk. —
 3234 *theralis* Walk. —

Pityolita Grt.

- 3235 *pedipalalis* Gn.

Zanclognatha Led.

- 3236 *laevigata* Grt.
 3237 *obsoleta* Smith.
 3238 *ochreipennis* Grt.
 3239 *cruralis* Gn.
 3240 *jachusalis* Walk. —
 3241 *marcidilinea* Grt.
 3242 *obscuripennis* Grt.
 3243 *protumnusalis* Walk.
minimalis Gn.

Cleptomita Grt.

- 3244 *atrilineella* Grt.

Pallachira Grt.

- 3245 *bivittata* Grt.

Philometra Grt.

- 3246 *longilabris* Grt.
 3247 *eumelusalis* Walk.
serraticornis Grt.

Salia Hbn.

- 3248 *interpuncta* Grt.
 3249 *rufa* Grt.

Rivula Gn.

- 3250 *propinqualis* Gn.
 3251 *tripla* Grt.

Palthis Hbn.

- 3252 *angulalis* Hbn.
 3253 *asopialis* Gn.

Heterogramma Gn.

- 3254 *rurigena* Grt.
 3255 *palligera* Smith.

Pseudogygia Harv.

- 3256 *versuta* Harv.
 3257 *russula* Grt.

Sisyrhypona Grt.

- 3258 *pupillaris* Grt.

Capis Grt.

- 3259 *curvata* Grt.

Renia Gn.

- 3260 *discoloralis* Gn.
fallacialis Walk.
thraxalis Walk.
 3261 *brevirostralis* Grt.
 3262 *alutalis* Grt.
 3263 *restrictalis* Grt.
 3264 *centralis* Grt.
 3265 *larvalis* Grt.
 3266 *flavipunctalis* Geyer.
belfragei Grt.
 3267 *plenilinealis* Grt.
 3268 *phalerosalis* Walk. —
 3269 *salusalis* Walk. —
 3270 *heliusalis* Walk. —
 3271 *clitosalis* Walk. —

Tetanolita Grt.

- 3272 *lixalis* Grt.

Bleptina Gn.

- 3273 *caradrinalis* Gn.
clitosalis Walk.
cloniasalis Walk.
 3274 *inferior* Grt.
 3275 *mynesalis* Walk. —

Hyphenula Grt.

- 3276 *cacuminalis* Walk.
opacalis Grt.

Lomanaltes Grt.3277 *laetulus* Grt.**Bomolocha** Led.

- > 3278 *baltimoralis* Gn.
 3279 *scutellaris* Grt.
 3280 *manalis* Walk.
 3281 *bijugalis* Walk.
 3282 *fecialis* Grt.
 3283 *abalinealis* Walk.
 3284 *annulalis* Grt.
 3285 *incusalis* Grt.
 > 3286 *achatinalis* Zell.
 3287 *madefactalis* Gn.
 3288 *nitata* Grt.
 3289 *toreuta* Grt.
 3290 *umbralis* Smith.
 3291 *sordidula* Grt.
 3292 *profecta* Grt.
 3293 *deceptalis* Walk.
 > 3294 *perangulalis* Harv.
 > 3295 *vellifera* Grt.
 3296 *lentiginosa* Grt.

Hypena Fabr.

- > 3297 *humuli* Harr.
evanidalis Rob.

a olivacea Grt.*b albopunctata* Tepper.

- 3298 *californica* Behr.
 3299 *decorata* Smith.
 > 3300 *scabra* Fabr.
a subrufalis Grt.
 3301 *caducalis* Walk. —
 3302 *cæcalis* Walk. —
 3303 *damnosalis* Walk. —
 3304 *edictalis* Walk. —
 3305 *eductalis* Walk. —
 3306 *factiosalis* Walk. —
 3307 *generalis* Walk. —
 3308 *habitatis* Walk. —
 3309 *idæusalis* Walk. —
 3310 *rufinalis* Walk. —
 3311 *sobrialis* Walk. —

Gaberasa Walk.

- 3312
- ambigualis*
- Walk. —

Tortricodes Gn.

- 3313
- bifidalis*
- Grt.

Dercetis Grt.

- 3314 *vitrea* Grt.
 3315 *pygmæa* Grt.

BREPHIDÆ.**Brephos** Hbn.

- > 3316 *infans* Moeschl.
 3317 *melanis* Bdv. —
 3318 *californicus* Bdv. —

Leucobrephos Grt.

- 3319 *brephoides* Walk.
meticleptria hoyi Grt.
 3320 *middendorfi* Men.

GEOMETRINA.**GEOMETRIDÆ.****Ennominae.****Oxydia** Gn.

- 3321 *vesulia* Cram.
 3322 *zonulata* Hulst.

Urapteryx Leach.

- 3323 *politia* Cram.
a floridata Grt.

Ripula Gn.

- 3324
- virginaria*
- Hulst.

Prochærodes Grt.

- Chærodes* Gn.
 3325 *clemataria* S. & A.
a transducens Walk.

- 3326 *transversata* Dru.
a *transposita* Walk.
b *incurvata* Gn.
- 3327 *furciferata* Pack.
- 3328 *nubilata* Pack.
- 3329 *anfractata* Hulst.
- 3330 *catenulata* Grt.
- 3331 *falcata* Pack.
- Sabulodes** Gn.
- 3332 *dositheata* Gn.
ægrotata Gn.
- Tetracis** Gn.
- 3333 *truxaliata* Gn.
- 3334 *mellitularia* Hulst.
- 3335 *pallulata* Hulst.
- 3336 *jubararia* Hulst.
- 3337 *cervinaria* Pack.
 ♀ *aurantiacaria* Pack.
- 3338 *grotearia* Pack.
- 3339 *vidularia* Grt.
- 3340 *oblentaria* Grt.
- 3341 *paralleliaria* Pack.
excelsa Strk.
a *simpliciararia* Grt.
- 3342 *morsicaria* Hulst.
- 3343 *geniculata* Hulst.
- 3344 *cavillaria* Hulst.
- 3345 *edwardsata* Hulst.
- 3346 *coloradaria* G. & R.
- 3347 *indiscretata* Hy. Edw.
- 3348 *trianguliferata* Pack.
a *notataria* Hulst.
- 3349 *lorata* Grt.
- 3350 *crocallata* Gn.
- Metanema** Gn.
- 3351 *incongruaria* Hulst.
- 3352 *quercivoraria* Gn.
- 3353 *novellata* Hulst.
- 3354 *argillaria* Hulst.
- 3355 *inatomaria* Gn.
- 3356 *camaria* Pack.
- 3357 *forficaria* Gn. —
- 3358 *aeliaria* Walk. —
- Drepanodes** Gn.
- 3359 *effascinararia* Hulst.
- 3360 *perizomaria* Hulst.
- 3361 *syzyglaria* Hulst.
- 3362 *olyzonaria* Walk.
varus G. & R.
a *sesquilinea* G. & R.
b *æquosa* G. & R.
- 3363 *puber* G. & R.
- 3364 *hortularia* Hulst.
- Caberodes** Gn.
- 3365 *confusaria* Hbn.
a *metrocamparia* Gn.
b *minimaria* Hulst.
- 3366 *antidiscaria* Walk.
lentaria Hulst.
- 3367 *majoraria* Gn.
- 3368 *galbanaria* Hulst.
- 3369 *cayennaria* Gn.
- 3370 *cervinaria* Pack.
- 3371 *interlinearia* Walk. —
- 3372 *varadaria* Walk —
- Ennomos** Tr.
- 3373 *magnarius* Gn.
alviaria † Pack.
- 3374 *subsignarius* Hbn.
- Selenia** Hbn.
- 3375 *alciphearia* Walk.
- 3376 *kentaria* G. & R.
- Azelina** Gn.
- 3377 *hubnerata* Gn.
a *behrensata* Pack.
b *morrisonata* Hy. Edw.
c *atrocatorata* Hulst.
- 3378 *rectisectaria* H.-S.
zallissaria Walk.
- 3379 *radiosaria* Hulst.
- 3380 *australata* Hulst.
- 3381 *meskearia* Pack.
arizonaria Hy. Edw.
a *albomacularia* Hy. Edw.
- Endropia** Gn.
- 3382 *serrata* Dru.
- 3383 *manubiaria* Hulst.
- 3384 *obtusaria* Hbn.
a *tiviaria* Walk.
b *muzaria* Walk.

- 3385 effectaria *Walk.*
 3386 bilinearia *Pack.*
 a mollisaria Hulst.
 b minoraria Hulst.
 3387 occantaria *Hulst.*
 3388 armataria *H.-S.*
 3389 decoloraria *Hulst.*
 3390 amcenaria *Gn.*
 arefactaria G. & R.
 3391 madusaria *Walk.*
 3392 textrinaria *G. & R.*
 3393 vinulentaria *G. & R.*
 3394 pectinaria *Schif.*
 3395 marginaria *Minot.*
 3396 hilumaria *Hulst.*
 3397 warneri *Harv.*
 3398 pilosaria *Pack.*
 3399 hypochraria *H.-S.*
 a lateritaria Gn.
 3400 duaria *Gn.*
 a homuraria G. & R.
 3401 sesquilinearia *Grt.*
 3402 peplaria *Hbn. —*
 3403 adustaria *Walk. —*
 3404 incisaria *Walk. —*
- Epirranthis** *Hbn.*
 3405 obfirmaria *Hbn.*
- Therina** *Hbn.*
 3406 fiscellaria *Gn.*
 3407 fervidaria *Hbn.*
 a somniaria Hulst.
 3408 endropiaria *G. & R.*
 3409 seminudaria *Walk.*
 3410 pellucidaria *G. & R.*
 bibularia G. & R.
 3411 vitraria *Grt.*
 3412 pultaria *Gn. —*
 3413 placearia *Gn. —*
- Leucula** *Gn.*
 3414 lacteolaria *Hulst.*
- Metrocampa** *Latr.*
 3415 margaritata *L.*
 a perlata Gn.
- Anagoga** *Hbn.*
 3416 occiduaria *Walk.*
 putveraria † Gn.
 3417 fritillar^a *Gn. —*
 3418 inceptaria *Walk. —*
- Epione** *Dup.*
 3419 mollicularia *Zell.*
- Anteplone** *Pack.*
 3420 deponanata *Grt.*
 3421 sulphurata *Pack.*
 a imitata Hy. Edw.
- Sicya** *Gn.*
 3422 macularia *Harr.*
 a crocearia Pack.
- Lychnosea** *Grt.*
 3423 helveolaria *Hulst.*
 aulularia Grt.
- Hetera** *Gumpfbg.*
 Heterolocha Led.
 3424 ephelidaria *Hulst.*
 3425 edwardsaria *Pack.*
 3426 snoviaria *Hulst.*
- Opistograptis** *Hbn.*
 3427 sulphuraria *Pack.*
 ochreatea Pack.
 a baltearia Hulst.
 b unicoloraria Hulst.
- Cautoloma** *Led.*
 Cautostoma † Pack.
 3428 occiduaria *Pack.*
- Angerona** *Dup.*
 3429 crocataria *Fabr.*
 a cœlaria Hulst.
- Snowia** *Neum.*
 3430 montanaria *Neum.*
- Microgonia** *H. S.*
 Nematocampa Gn.
 3431 limbaria *Haw.*
 filamentaria Gn.
 a expunctaria Grt.

Plagodis Hbn.

- 3432 *serinaria* H.-S.
floscularia Grt.
a rosaria Grt.
3433 *keutzingaria* Pack.
a nigrescens Hulst.
3434 *fervidaria* H.-S.
3435 *arrogaria* Hulst.
3436 *phlogosaria* Gn.
3437 *alcoolaria* Gn.

Probolo H.-S.

- Hyperetis* Gn.
3438 *amicaria* H.-S.
a alienaria H.-S.
nyssaria Gn.
aestonaria Walk.
b nepiasaria Walk.

Brotis Hbn.

- 3439 *vulneraria* Hbn.
floridensis Holland.

Geometriiæ.**Geometra** L.

- 3440 *illustraria* Hulst.
3441 *rectaria* Grt.
3442 *iridaria* Gn.
a consequaria Hy. Edw.
3443 *ærata* Fabr. —
3444 *inimicata* Walk. —

Anaplodes Pack.

- 3445 *pistacearia* Pack.
3446 *festaria* Hulst.

Aplodes Gn.

- 3447 *arizonaria* Grt.
3448 *viridicaria* Hulst.
a albaria Grt.
3449 *brunnearia* Pack.
3450 *junctolinearia* Graef.
3451 *mimosaria* Gn.
coniferaria Pack.
a latiaria Pack.
3452 *approximaria* Pack.
3453 *zygotaria* Hulst.
3454 *inclusaria* Walk.
rubrolinearia Pack.

3455 *rubromarginaria* Pack.3456 *rubrifrontaria* Pack.
packardaria Grt.**Racheospila** Gn.

- 3457 *cupedinaria* Grt.
3458 *xysteraria* Hulst.
3459 *lixaria* Gn. —

Synchlora Gn.

- 3460 *glaucaria* Gn.
rubivora Riley.
3461 *excurvata* Pack.
3462 *liquoraria* Gn.
tricoloraria Pack.
3463 *rubrifrontaria* Pack.

Chlorosea Pack.

- 3464 *nevadaria* Pack.
3465 *graefiaria* Hulst.
3466 *bistriaria* Pack.
undinaria Strk.
3467 *fasciolaria* Gn.
perviridaria Pack.

Annemoria Pack.

- 3468 *unitaria* Pack.

Nemoria Hbn.

- 3469 *phyllinaria* Zell.
zelleraria Pack.
3470 *subcroceata* Walk.
a incertata Walk.
3471 *gratata* Pack.
3472 *pistaceata* Gn.
3473 *tepperaria* Hulst.
3474 *oporaria* Zell. —
3475 *bistriaria* Hbn. —
3476 *euchloraria* Gn. —
3477 *deprivata* Walk. —
3478 *superata* Walk. —

Encrostis Hbn.

- 3479 *chloroleucaria* Gn.
3480 *hollandaria* Hulst.
3481 *jaspidiaria* Hulst.
3482 *saltusaria* Hulst.
3583 *indiscriminata* Walk. —
3484 *densaria* Walk. —

Dyspteris H.-S.3485 abortivaria *H.-S.***Acidalinae.****Euophya** Pack.• 3486 serrulata *Pack.***Ephyra** Dup.3487 pendulinaria *Gn.*3488 cucularia *Gn.**a* myrtaria *Gn.*3489 plantagenaria *Hulst.*3490 lumenaria *Hbn.* —3491 stabilitata *Walk.* —3492 repugnata *Walk.* —3493 intractata *Walk.* —3494 solitaria *Walk.* —**Acidalia** Tr.3495 ossulata *Hbn.*3496 granitata *Pack.*3497 obliuridata *Hulst.*3498 volucrata *Hulst.*3499 perirrorata *Pack.*3500 myrmidonata *Gn.**peralbata* *Pack.**a* longipennata *Pack.*3501 lacteolata *Lint.*3502 punctofimbriata *Pack.*3503 taturata *Walk.*3504 productata *Pack.*3505 insularia *Gn.*3506 pannaria *Gn.*3507 albocostaliata *Pack.*3508 rotundopennata *Pack.*3509 nivosata *Gn.*3510 hepaticaria *Gn.**rubromarginata* *Pack.*3511 quæsitata *Hulst.*3512 inductata *Gn.*3513 impauperata *Walk.*3514 frigidaria *Moeschl.*3515 sideraria *Gn.**californiata* *Pack.**a* erythrata *Hulst.*3516 luteolata *Hulst.*3517 sentinaria *Hbn.*3518 magnetaria *Gn.**rubrolineata* *Pack.*3519 dataria *Hulst.*3520 subalbata *Pack.*3521 restrictata *Walk.*3522 quadrilineata *Pack.*3523 purata *Gn.**cacuminata* *Morr.*3524 enucleata *Gn.*3525 timandrata *Walk.*3526 compensata *Walk.*3527 ancillata *Hulst.*3528 quinquilinearia *Pack.*3529 elimaria *Hulst.*3530 ordinata *Walk.*3531 lantaria *Hbn.* —3532 balistaria *Gn.* —3533 temnaria *Gn.* —3534 sublataria *Gn.* —3535 placidaria *Gn.* —3536 ferruminaria *Zell.* —3537 rufilinearia *Walk.* —3538 ostentaria *Walk.* —3539 magniferaria *Walk.* —3540 basipunctaria *Walk.* —3541 retractaria *Walk.* —3542 reconditaria *Walk.* —3543 offusaria *Walk.* —3544 arcticaria *Walk.* —3545 violacearia *Walk.* —3546 junctaria *Walk.* —3547 mensurata *Walk.* —3548 continuaria *Walk.* —3549 consecutaria *Walk.* —3550 congrua *Walk.* —3551 sobria *Walk.* —3552 favillafera *Walk.* —3553 repletaria *Walk.* —3554 albifera *Walk.* —3555 fidonaria *Walk.* —3556 similaria *Walk.* —3557 anticaria *Walk.* —3558 suppressaria *Walk.* —3559 sparsaria *Walk.* —3560 invariata *Walk.* —3561 inclusaria *Walk.* —

- 3562 demissata *Hbn.* —
- Asthenia** *Hbn.*
 3563 lucata *Gn.*
 3564 albogilvaria *Morr.*
 3565 brunneifasciata *Pack.*
- Ceratodalia** *Pack.*
 3566 gueneata *Pack.*
- Eois** *Hbn.*
 3567 geminata *Pack.*
 3568 minutularia *Hulst.*
 3569 occidentata *Pack.*
 3570 ferrugata *Pack.*
 a russata *Hulst.*
 3571 hilliata *Hulst.*
 3572 bonifata *Hulst.*
 3573 eremiata *Hulst.*
 3574 subochreata *Hulst.*
 3575 laberculata *Hulst.*
 3576 parvularia *Hulst.*
 3577 scintillaria *Hulst.*
- Euacidalia** *Pack.*
 3578 sericeata *Pack.*
 3579 floridata *Pack.*
- Figia** *Gn.*
 3580 multilineata *Hulst.*
- Calothysanis** *Hbn.*
 3581 amaturaria *Walk.*
- Phrygionis** *Hbn.*
 3582 argentistrigata *Strk.*
 obrussata *Grt.*
 3583 auriferaria *Hulst.*
- Calledapteryx** *Grt.*
 3584 dryopterata *Grt.*
- Goniacidalia** *Pack.*
 3585 furciferata *Pack.*
- Callizzia** *Pack.*
 3586 amorata *Pack.*
- Caberinae.**
- Stegania** *Dup.*
 3587 pustularia *Gn.*
 3588 quadrinotata *Walk.* —
- Gueneria** *Pack.*
 3589 basiata *Walk.*
- Dellinia** *Hbn.*
 3590 variolaria *Gn.*
 3591 erythremaria *Gn.*
 3592 pacificaria *Pack.*
 3593 glomeraria *Grt.*
 3594 quadrinotaria *H.-S.*
 septemfluaria *Grt.*
- Eucellinea** *Pack.*
 3595 herminiata *Gn.*
 a albata *Gn.*
- Corycia** *Dup.*
 3596 vestaliata *Gn.*
 3597 semiclarata *Walk.*
 3598 hexaspilata *Walk.* —
- Eumacaria** *Pack.*
 3599 brunnearia *Pack.*
- Semiothisa** *Hbn.*
 3600 distribuaria *Hbn.*
 3601 contemptata *Gn.*
 3602 simulata *Hulst.*
 3603 praetomata *Harv.*
 grassata *Hulst.*
 3604 minorata *Pack.*
 3605 aequiferaria *Walk.*
 bisignata *Walk.*
 3606 multilineata *Pack.*
 patriciata *Grt.*
 3607 enotata *Gn.*
 3608 metanemaria *Hulst.*
 3609 granitata *Gn.*
 a denticulata *Grt.*
 sexpunctata *Bates.*
 3610 mendicata *Hulst.*
 3611 sublacteolata *Hulst.*
 3612 punctolineata *Pack.*
 3613 caesaria *Hulst.*
 3614 ocellinata *Gn.*
 3615 delectata *Hulst.*
 3616 dislocaria *Pack.*
 3617 tenebrosata *Hulst.*
 3618 respersata *Hulst.*
 3619 umbriferata *Hulst.*

- 3620 californiata *Pack.*
 3621 s-signata *Pack.*
 3622 inquinaria *Hulst.*
 3623 colorata *Grt.*
 3624 octolineata *Hulst.*
 3625 graphidaria *Hulst.*
 3626 labradoriata *Moeschl.*
 3627 transitaria *Walk.* —
 3628 inextricata *Walk.* —
 3629 tractata *Walk.* —
 3630 latiferrugata *Walk.* —
 3631 spilosaria *Walk.* —
 3632 proxanthata *Walk.* —
 3633 bicolorata *Fabr.* —
Psamatodes Gn.
 3634 eremiata *Gn.*
Phasiæ Dup.
 3635 atrofasciata *Pack.*
 3636 continuata *Walk.*
 orillata *Walk.*
 3637 nubeculata *Pack.*
 colata *Grt.*
 3638 snoviata *Pack.*
 3639 meadiata *Pack.*
 3640 hypæthrata *Grt.*
 3641 cruciata *Grt.*
 3642 curvata *Grt.*
 3643 mellistrigata *Grt.*
 a trifasciata *Pack.*
 3644 sinuata *Pack.*
 3645 subminiata *Pack.*
 3646 irrorata *Pack.*
 3647 neptata *Gn.*
 cinerata *Bates.*
 3648 hebetata *Hulst.*
 3649 haliata *Gn.* —
 3650 muscariata *Gn.* —
 3651 gnophosaria *Gn.* —
 3652 monicaria *Gn.* —
 3653 unicalcararia *Gn.* —
 3654 sabularia *Gn.* —
 3655 expressaria *Walk.* —
 3656 pervelata *Walk.* —
Marmopteryx *Pack.*
 3657 gibbicostata *Walk.*
 strigularia *Minot.*
 3658 marmorata *Pack.*
 3659 annellata *Hulst.*
 3660 morrisata *Hulst.*
 3661 formosata *Strk.*
 sponsata *Grt.*
 dryadata *Hulst.*
 3662 tessellata *Pack.*
 3663 seifertii *Neum.*
Thamnonoma *Led.*
 3664 tripunctaria *Pack.*
 3665 marcessaria *Gn.*
 3666 guenearia *Pack.*
 3667 quadrilinearia *Pack.*
 3668 wauaria *L.*
 3669 coortaria *Hulst.*
 3670 subcessaria *Walk.*
 3671 fascioferaria *Hulst.*
 3672 sulphuraria *Pack.*
 3673 brunnearia *Thunb.*
 3674 argillacearia *Pack.*
 3675 flavicaria *Pack.*
 3676 pervolata *Hulst.*
 3677 perpallidaria *Grt.*
 3678 quadraria *Grt.*
Euffithia *Pack.*
 3679 ribearia *Fabr.*
Lozogramma *Steph.*
 3680 disconventa *Walk.*
 lactispargata *Walk.*
 3681 famulata *Hulst.*
 3682 detersata *Gn.*
 3683 atropunctata *Pack.*
 3684 defluata *Walk.*
 3685 ferruginosaria *Pack.*
 a nigroseriata *Pack.*
 3686 bifilata *Hulst.*
 3687 graefiaria *Hulst.*
 3688 extremaria *Walk.* —
 3689 subaequaria *Walk.* —
Selidosema *Led.*
 3690 juturnaria *Gn.*
 a californiata *Pack.*
 3691 faeminaria *Gn.* —
Orthofidonia *Pack.*
 3692 exornata *Walk.*

- Caripeta** Walk.
 3693 *divisata* Walk.
 3694 *angustiorata* Walk.
 3695 *latiorata* Walk.
 3696 *aequaliaria* Grt.
 3697 *argenteostriaria* Hulst.
 3698 *subochrearia* Grt.
- Dasyfidonia** Pack.
 3699 *avuncularia* Gn.
- Ematurga** Led.
 3700 *faxonii* Minot.
- Prosoparia** Grt.
 3701 *perfuscaria* Grt.
- Fidonia** Tr.
 3702 *fimetaria* G. & R.
 partitaria Grt.
 3703 *stalachtaria* Strk.
 alternaria Grt.
 3704 *truncataria* Walk.
 3705 *packardaria* Moeschl.
 3706 *notataria* Walk.
 a fidoniata Walk.
- Loxofidonia** Pack.
 3707 *acidaliata* Pack.
- Lythria** Hbn.
 3708 *snoviaria* Pack.
 3709 *chamaechrysiaria* Grt.
 rilevaria Pack.
 3710 *fultaria* Grt.
- Haematopis** Hbn.
 3711 *grataria* Fabr.
- Caterva** Grt.
 Zerene Gn.
 3712 *catenaria* Cram.
 a nubiferaria Hulst.
 3713 *elegantaria* Hy. Edw.
- Eucaterva** Grt.
 3714 *variaria* Grt.
 a sablesaria Grt.
- Leptodes** Gn.
 Tornos Morr.
 3715 *scolopacinaria* Gn.
 rubiginosus Morr.
- a abjectaria* Hulst.
 b cinctaria Hulst.
- 3716 *approximaria* Pack.
 infumataria Grt.
- 3717 *escaria* Grt.
 eupitheciaria Grt.
 pygmeolaria Grt.
- 3718 *behrensata* Pack.
 interruptaria Grt.
 a ochrofuscaria Grt.
- 3719 *candidaria* Hulst.
 3720 *dissociaria* Hulst.
 3721 *incopriaria* Hulst.
- Exelis** Gn.
 3722 *pyrolaria* Gn. —
- Chloraspilates** Pack.
 3723 *bicoloraria* Pack.
 arizonaria Grt.
 3724 *profugaria* H.-S.
- Aspilates** Tr.
 3725 *viridirufaria* Neum.
 3726 *pervaria* Pack.
 a interminaria Grt.
 3727 *quadrifasciaria* Pack.
 3728 *gausaparia* Grt.
 3729 *liberaria* Walk.
 lintneraria Pack.
 3730 *coloraria* Fabr.
 atropunctaria Walk.
 a olenusaria Walk.
 b dissimilaria Hbn.
 c sphaeromacaria Harv.
- 3731 *carata* Hulst.
 3732 *opuscularia* Hulst.
 3733 *behrensaria* Hulst.
 3734 *litaria* Hulst.
 3735 *crocearia* Hulst.
 3736 *obataria* Hulst.
 3737 *desperaria* Hulst.
 a unicoloraria Hulst.
- 3738 *gilvaria* Linn.
 a orciferaria Walk.
 aberrata Hy. Edw.
 labradoraria Moeschl.
- 3739 *abbreviata* Walk. —

- 3740 donataria *Walk.* —
3741 strigularia *Walk.* —

Euaspilates Pack.

- 3742 spinitaria *Pack.*

Gorytodes Gn.

- 3743 uncanaria *H.-S.*
personaria Hy. Edw.
3744 trilineararia *Pack.*
dulcearia Grt.

Meskeinae.**Meskea** Grt.

- 3745 dyspteraria *Grt.*

Mecoceratinae.**Mecoceras** Gn.

- 3746 nitocris *Cram.*
peninsularia Grt.

Almodes Gn.

- 3747 rivularia *Grt.*

Boarmineae.**Cleora** Steph.

- 3748 semiclusaria *Walk.*
pulchraria Minot.
3749 nigrovenaria *Pack.*
3750 punctomaculata *Hulst.*
3751 umbrosaria *Pack.*
a atrifasciaria *Hulst.*
3752 venata *Grt.*
3753 tinctaria *Walk.* —
3754 divisaria *Walk.* —

Stenotrachelys Gn.

- 3755 approximaria *Hbn.*
3756 permagnaria *Pack.*

Hemerophila Steph.

- 3757 unitaria *H.-S.*
3758 latifasciaria *Pack.*
3759 packardaria *Hulst.*

Gnophos Tr.

- 3760 haydenatum *Pack.*

Ceratomyx Gn.

- 3761 satanaria *Gn.* —

Pachyonemia Steph.

- 3762 psi *Pack.*

Bronchella Gn.

- 3763 hortaria *Fabr.*
a dendraria *Gn.*

Boarmia Tr.

- 3764 plumogeraria *Hulst.*
3765 pulmonaria *Grt.*
3766 separataria *Grt.*
3767 atrolinaria *Hulst.*
3768 dataria *Grt.*
3769 pampinaria *Gn.*
3770 umbrosaria *Gn.*
a gnopharia *Gn.*
3771 larvaria *Gn.*
3772 humaria *Gn.*
3773 fuliginaria *Gn.*
3774 depromaria *Grt.*
3775 grisearia *Grt.*
3776 crepuscularia *Tr.*
3777 furfuraria *Hulst.*
3778 ernaldaria *Hulst.*
3779 floridaria *Hulst.*
3780 psilogrammaria *Zell.*
3781 plumosaria *Pack.*
3782 wrightiaria *Hulst.*
3783 polygrammaria *Pack.*
3784 quinquelinearia *Pack.*
3785 obliquaria *Grt.*
3786 rufaria *Grt.*
3787 californiaria *Pack.*
3788 tilea *Cram.* —
3789 sublunaria *Gn.* —
3790 clivinaria *Gn.* —
3791 porcelaria *Gn.* —
3792 filaria *Walk.* —
3793 divisaria *Walk.* —
3794 ejectaria *Walk.* —

Tephrosia Bdv.

- 3795 canadaria' *Gn.*
3796 cognataria *Hbn.*
3797 texanaria *Hulst.*
3798 cribrataria *Gn.*
3799 anticaria *Walk.*
3800 celataria *Hulst.*
3801 fautaria *Hulst.*

- 3802 *carnearia* *Hulst.*
 3803 *californiaria* *Pack.*
 3804 *nevadaria* *Hulst.*
 3805 *falcataria* *Pack.*
- Paraphia** Gn.
 3806 *subatomaria* *Grt.*
 3807 *velivolata* *Hulst.*
 3808 *unipunctaria* *Haw.*
 3809 *deplanaria* *Gn.*
- Biston** Leach.
 3810 *ursarius* *Walk.*
 3811 *virginarius* *Walk.*
- Eubyla** Hbn.
 3812 *cognataria* *Gn.*
 3813 *cupidaria* *Grt.*
 3814 *quernaria* *S. & A.*
 a phigaliaria *Gn.*
 b paenulataria *Grt.*
 3815 *mexicanaria* *Grt.*
 3816 *sperataria* *Walk. —*
- Hybernia** Latr.
 3817 *tiliaria* *Harr.*
 3818 *defoliaria* *L.*
- Phigalia** Dup.
 3819 *strigataria* *Minot.*
 cinclaria *French.*
 3820 *olivacearia* *Morr.*
 3821 *lixaria* *Grt.*
 3822 *revocata* *Walk. —*
- Palaecrita** Riley.
 3823 *vernata* *Pack.*
- Anisopteryx** Steph.
 3824 *pometaria* *Harr.*
 autumnata *Pack.*
- Operophtera** Hbn.
 3825 *bruceata* *Hulst.*
 boreata † *Walk.*
- Larentinae.**
- Lithostege** Hbn.
 3826 *triseriata* *Pack.*
 3827 *rotundata* *Pack.*
 arizonata *Grt.*
 3828 *virginata* *Graef.*
- Heterophleps** H.-S.
 3829 *triguttata* *H.-S.*
 3830 *harveiata* *Pack.*
 3831 *atrosignata* *Walk. —*
- Heliomata** Grt.
 3832 *infulata* *Grt.*
 3833 *elaborata* *Grt.*
 3834 *cycladata* *Grt.*
- Baptria** Hbn.
 Odezia *Bdv.*
 3835 *albovittata* *Gn.*
 albafasciata *Grt.*
 3836 *californiata* *Pack.*
- Carsia** Hbn.
 3837 *paludata* *Thunb.*
 a imbutata *Hbn.*
- Lobophora** Curt.
 3838 *atroliturata* *Walk.*
 geminata *Grt.*
 3839 *anguilineata* *Grt.*
 3840 *limitaria* *Walk.*
 vernata *Pack.*
 3841 *viridata* *Pack.*
 3842 *montanata* *Pack.*
 3843 *inequaliata* *Pack.*
 3844 *nivigerata* *Walk. —*
 3845 *incommodata* *Walk. —*
- Triphosa** Steph.
 3846 *dubitata* *Linn.*
 a haesitata *Gn.*
 indubitata *Harv.*
 b pustularia *Hy. Edw.*
 3847 *badiaria* *Hy. Edw.*
- Philereme** Hbn.
 3848 *albosignata* *Pack.*
 3849 *californiata* *Pack.*
 3850 *meadiata* *Pack.*
 3851 *multivagata* *Hulst.*
 3852 *inexplicata* *Walk. —*
 3853 *affirmaria* *Walk. —*
- Calocalpe** Hbn.
 Hydria *Hbn.*
 3854 *undulata* *Linn.*

Phibalapteryx Steph.

- 3855 latirupta *Walk.*
 3856 intestinata *Gn.*
 3857 impleta *Walk.* —

Anticlea Steph.

- 3858 vasaliata *Gn.*

Petrophora Hbn.

- 3859 testata *L.*
 3860 populata *L.*
 a packardata Lint.
 3861 prunata *L.*
 a nub.ata Pack.
 3862 destina *a Moeschl.*
 a lugubrata Moeschl.
 3863 incurvata *Hbn.*
 3864 flavata *Pack.*
 3865 diversilineata *Hbn.*
 a gracilineata Gn.
 3866 leoninata *Pack.*
 3867 atricolorata *G. & R.*
 3868 cunigerata *Walk.*
 3869 albolineata *Pack.*
 3870 mancipata *Gn.*
 3871 hersiliata *Gn.*
 3872 truncata *Hbn.*
 a immanata Haw.
 b brunneata Pack.
 c suspectata Moeschl.
 3873 excurvata *Grt.*
 3874 mirabilata *Grt.*
 3875 cervinifascia *Walk.*
 3876 nocticolata *Hulst.*
 3877 semiatrata *Hulst.*
 3878 opacaria *Hulst.*
 3879 mulleolata *Hulst.*
 3880 reflata *Grt.*
 3881 silaceata *Hbn.*
 a defluata Stgr.
 3882 montanata *Bork.*
 a lapponica Stgr.
 3883 pustularia *Hbn.* —
 3884 frigidata *Walk.* —
 3885 ziczacata *Walk.* —
 3886 remotata *Walk.* —
 3887 propulsata *Walk.* —
 3888 rigidata *Walk.* —

- 3889 fumidodata *Walk.* —

Rheumaptera Hbn.

- 3890 deceptaria *Frey.*
 3891 brunneicillata *Pack.*
 3892 ruficillata *Gn.*
 3893 basaliata *Walk.*
 3894 parinotata *Zell.*
 3895 fluctuata *L.*
 3896 intermediata *Gn.*
 3897 lacustrata *Gn.*
 3898 unangulata *Haw.*
 3899 sociata *Bork.*
 3900 obductata *Moeschl.*
 a lugubrata Stgr.
 3901 tristata *L.*
 3902 hastata *L.*
 a gothica Gn.
 3903 immediata *Grt.*
 3904 brunneomaculata *Bates.*
 3905 condensata *Walk.* —
 3906 gratulata *Walk.* —
 3907 morosata *Hbn.* —

Ochyria Hbn.

- 3908 defensaria *Gn.*
 3909 ferrugata *Linm.*
 a unidentata Haw.
 3910 munitata *Hbn.*
 a labradorensis Pack.
 b algidata Moeschl.
 3911 designata *Hbn.*
 3912 lacteata *Pack.*
 3913 rubrosuffusata *Pack.*
 3914 carneata *Pack.*
 3915 gueneeata *Pack.*
 3916 abrasaria *H.-S.*
 3917 lignicolorata *Pack.*
 3918 convallaria *Gn.* —
 3919 plebeculata *Gn.* —
 3920 custodiata *Gn.* —
 3921 alternata *Walk.* —
 3922 pigrata *Walk.* —

Hydriomene Hbn.

- 3923 trifasciata *Bork.*
 3924 speciosata *Pack.*
 3925 sordidata *Fabr.*

- 3926 *californiata* Pack.
a *glaucata* Pack.
b *albofasciata* Pack.
c *bistriolata* Zell.
3927 *furcifasciata* Walk. —
3928 *decisata* Walk. —
- Epirrita** Hbn.
3929 *inclinata* Walk.
perlineata Pack.
3930 *duodecimlineata* Pack.
3931 *cambricaria* Curt.
3932 *dilutata* Bork.
3933 *punctipedata* Curt. —
- Plemyria** Hbn.
3934 *fluviata* Hbn.
3935 *angustata* Haw.
3936 *multiferata* Walk.
3937 *obruptata* Walk.
3938 *abruptata* Walk. —
- Glaucopteryx** Hbn.
3939 *phocata* Moeschl.
3940 *sabinii* Curt.
3941 *aurata* Grt.
3942 *polata* Hbn.
a *brulleata* Lefeb.
3943 *implicata* Gn.
3944 *magnoliata* Gn.
3945 *caesiata* Bork.
a *gelata* Gn.
b *glaciata* Germ.
- Chesias** Tr.
3946 *frondaria* Grt.
- Thera** Steph.
3947 *contracta* Pack.
3948 *congregata* Walk. —
3949 *perarctuata* Walk. —
3950 *bitactata* Walk. —
- Eupithecia** Curt.
3951 *cetaceata* Pack.
3952 *subapicata* Gn.
3953 *nevadata* Pack.
3954 *ravocostaliata* Pack.
3955 *strattonata* Pack.
3956 *rotundopennata* Pack.
3957 *luteata* Pack.
3958 *longipalpata* Pack.
3959 *implicata* Walk.
miserulata Grt.
a *interruptofasciata* Pack.
3960 *zygadeniata* Pack.
3961 *absynthiata* L.
3962 *tenuata* Hulst.
3963 *albicapitata* Pack.
3964 *gelidata* Moeschl.
3965 *gypsata* Grt.
3966 *scriptaria* H.-S.
3967 *explanata* Walk.
3968 *anticaria* Walk. —
- Melanomma** Grt.
3969 *auricinctaria* Grt.
- Emploctinae.**
- Emplocia** H.-S.
3970 *cephisaria* Grt.
3971 *fervifactoria* Grt.

PYRALIDINA.

PYRAUSTIDÆ.

- Margaronia** Hbn.
3972 *quadristigmalis* Gn.
3973 *hyalinata* Linn.
3974 *arguta* Led.
3975 *nitidalis* Cram.
3976 *bivitalis* Gn.
aitalis Hulst.
- Epicorsia** Hbn.
3977 *mellinalis* Hbn.
oratalis Hulst.
- Conchylodes** Gn.
3978 *diphtheralis* Geyer.
3979 *platinalis* Gn.

- 3980 ovulalis *Gn.*
3981 pantheralis *Hbn.*
- Hymenia** Hbn.
3982 perspectalis *Hbn.*
3983 recurvalis *Fabr.*
- Lamprosema** Hbn.
3984 lunulalis *Hbn.*
- Diathrausta** Led.
3985 pisusalis *Walk.*
octomaculalis Fern.
- Desmia** Westw.
3986 funeralis *Hbn.*
maculalis Westw.
a subdivivalis *Grt.*
- Pilocrocis** Led.
3987 ramentalis *Led.*
perfuscalis Hulst.
- Asciodes** Gn.
3988 gordialis *Gn.*
confusalis Hulst.
3989 anormalis *Gn.*
- Cindaphia** Led.
3990 bicoloralis *Gn.*
incensalis Led.
- Ommatospila** Led.
3991 nummulalis *Led.*
- Phlyctænia** Hbn.
3992 acutella *Walk.*
venalis Grt.
3993 ferrugalis *Hbn.*
rubigalis Gn.
oblunalis Led.
harveyana Grt.
3994 profundalis *Pack.*
3995 terrealis *Tr.*
3995½ inquinatalis *Zell.*
glacialis Pack.
3996 extricalis *Gn.*
oppilalis Grt.
3997 tertialis *Gn.*
plectilis G. & R.
syringicola Pack.
- Nomophila** Hbn.
3998 noctuella *S. V.*
- Metrea** Grt.
3999 ostreonalis *Grt.*
- Pyrausta** Schrank.
4000 octomaculata *Linn.*
glomeralis Walk.
4001 janassialis *Walk.*
hariotalis Hulst.
4002 rubricalis *Hbn.*
similalis Led.
californicalis Pack.
4003 acronalis *Walk.*
proceralis Led.
sumptuosalis Walk.
haruspica G. & R.
a rufifimbrialis *Grt.*
4004 orphisalis *Walk.*
generosa G. & R.
4005 insequalis *Gn.*
subsequalis Gn.
4006 borealis *Pack.*
matronalis Grt.
4007 augustalis *Grt.*
4008 inornatalis *Fern.*
4009 volupialis *Grt.*
4010 signatalis *Walk.*
vimulenta G. & R.
4011 tyralis *Gn.*
diffissa G. & R.
bellulalis Hulst.
4012 opalialis *Gn.*
onythesalis Walk.
4013 phœnicealis *Hbn.*
noraxalis Walk.
4014 flavofascialis *Grt.*
4015 laticlavia *G. & R.*
tyralis † Walk.
a cinerosa *G. & R.*
4016 atropurpuralis *Grt.*
4017 lethalis *Grt.*
4018 nicalis *Grt.*
uxorculalis Hulst.
4019 marginalis *Walk.*
stenopteralis Grt.

- 4020 *torvalis* Moeschl.
 gelida McLach.
 4021 *ehippialis* Zell.
 4021½ *commixtalis* Walk.
 4022 *dapalis* Grt.
 4023 *talis* Grt.
 4024 *niveicillialis* Grt.
 4025 *creonalis* Walk.
 4026 *ophionalis* Walk.
 nasonialis Zell.
 4027 *sesquialteralis* Zell.
 4028 *nexalis* Hulst.
 4029 *perrubralis* Pack.
 4030 *scurralis* Hulst.
 4031 *roseopennalis* Hulst.
 4032 *plumbosignalis* Fern.
 4033 *castanealis* Hulst.
 4034 *semirubralis* Pack.
 4035 *toralis* Grt.
 4036 *unifascialis* Pack.
 subolivialis Pack.
 hircinalis Grt.
 obnigralis Hulst.
 4037 *vacunalis* Grt.
 4038 *spoliatalis* Led.
 4039 *tatalis* Grt.
 > 4040 *fumalis* Gn.
 + *badipennis* Grt.
 4041 *octosignalis* Hulst.
 4042 *fodinalis* Led.
 socialis Grt.
 4043 *penitalis* Grt.
 4044 *inconcinnaled.*
 crocotalis Grt.
 festalis Hulst.
 4045 *hædulalis* Hulst.
 4046 *itysalis* Walk.
 turmalis Grt.
 hyperborcatis Moeschl.
 4047 *gracilalis* Hulst.
 4048 *illibalis* Hbn.
 euphæsalis Walk.
 magniferalis Walk.
 subjectalis Led.
 4049 *washingtonalis* Grt.
 invinctalis Hulst.
- 4050 *lybialis* Walk.
 capitalis Grt.
 4051 *mustelinalis* Pack.
 catenulalis Grt.
 monulalis Hulst.
 > 4052 *fumoferalis* Hulst.
 4053 *futilalis* Led.
 erectalis Grt.
 4054 *teneralis* Led.
 4055 *detritalis* Gn.
 repetitalis Grt.
 4056 *fluctuosalis* Led.
 > 4057 *adipalooides* G. & R.
 4058 *elealis* Walk.
 4059 *trimaculalis* Grt.
 4060 *helvalis* Walk.
 oscitalis Grt.
 gyralis Hulst.
 4061 *penumbralis* G.
 4062 *flavidissimalis* Grt.
 4063 *principalis* Led.
 4064 *oxydalis* Gn.
 flavidalis Gn.
 4065 *plumbicostalis* Grt.
 4066 *langdonalis* Grt.
 4067 *thestialis* Walk.
 magistralis Grt.
 gulosalis Hulst.
 4068 *fissalis* Grt.
 4069 *ranalis* Gn.
 gracilis G. & R.
 4070 *obumbratalis* Led.
 > 4071 *pertextalis* Led.
 + *gentilis* Grt.
 4072 *æglealis* Walk.
 quinquelinealis Grt.
 4073 *theseusalis* Walk.
 thesealis Led.
 fendalis Grt.
 4074 *obscuralis* Led.
 4075 *submedialis* Grt.
 dissectalis Grt.
 pitalis Hulst.
 4076 *fuscimaculalis* Grt.
 flavicoloralis Grt.
 confoveatis Hulst.

- 4077 nelumbialis *Smith.*
 4078 argyralis *Hbn.*
 ventralis G. & R.
 4079 fracturalis *Zell.*
 4080 immaculalis* *Hulst.*
- Mecyna** Gn.
 4081 reversalis *Gn.*
- Pantographa** Led.
 4082 limata G. & R.
- Acrospila** Led.
 4083 gastralis *Gn.*
 levalis Hulst.
- Stenophyes** Led.
 4084 huronalis *Gn.*
 serinalis Walk.
- Samea** Gn.
 4085 ecclesialis *Gn.*
 castellalis Gn.
- Mimorista** Warren.
 4086 ebulealis *Gn.*
- Samiodes** Snellen.
 4087 niceusalis *Walk.*
- Crocidophora** Led.
 4088 serratissimalis *Zell.*
 subdentalis Grt.
 4089 tuberculalis *Led.*
 4090 pustuliferalis *Led.*
 4091 concordalis *Hbn.*
 anticostalis Grt.
 inguinalis Gn.
- Loxostege** Hbn.
 4092 similalis *Gn.*
 rantalalis Gn.
 posticata G. & R.
 occidentalis Pack.
 communis Grt.
 intractella Walk.
 crinatalis Led.
 4093 allectalis *Grt.*
 perplexalis Fern.
- 4094 baccatalis *Hulst.*
 4095 chortalis *Grt.*
 4096 aureolalis *Hulst.*
 4097 succandidalis *Hulst.*
 4098 dasconalis *Walk.*
 4099 coloradensis G. & R.
 pergilvalis Hulst.
 4100 annaphilalis *Grt.*
 4101 thalophilalis *Hulst.*
 4102 anartalis *Grt.*
 tululis Hulst.
 4103 helvialis *Walk.*
 citrina G. & R.
 4104 oblitalis *Walk.*
 marculenta G. & R.
 4105 labeculalis *Hulst.*
 4106 venalalis *Hulst.*
 4107 mancalis *Led.*
 marculenta † Zell.
 4108 albiceralis *Grt.*
 4109 indentalis *Grt.*
 4110 lepidalis *Hulst.*
 4111 sticticalis *Linn.*
 4112 cereralis *Zell.*
 4113 offumalis *Hulst.*
 4114 napæalis *Hulst.*
 4116 oblectalis *Hulst.*
- Prorasea** Grt.
 4117 simalis *Grt.*
- Eustixia** Hbn.
 4118 pupula *Hbn.*
- Titanio** Hbn.
 4119 elautalis *Grt.*
 magnalis Hulst.
 4120 bububattalis *Hulst.*
 4121 nuchalis *Grt.*
 4122 thalialis *Walk.*
 novalis Grt.
 4123 commortalis *Grt.*
 4124 octonalis *Zell.*
 sexmaculalis Grt.

* This is not a Pyralid; but the condition of the unique type is such that its true location is not ascertainable without practically destroying the specimen. Hence it is retained here for the present.—J. B. S.

- 4125 *pollinalis* S. V.
flavinotalis Grt.
 4126 *vibicalis* Zell.

Scoparia Haw.

- 4127 *centuriella* S. V.
ninguidalis Hulst.
 4128 *libella* Grt.
 4129 *nominatalis* Hulst.
 4129½ *albisinuatella* Pack.
 4130 *refugalis* Hulst.
 4131 *rectilinea* Zell.

Evergestia Hbn.

- 4132 *straminialis* Hbn.
ehntalis Hbn.
stramentalis Hbn.
cunusalis Walk.
 4133 *rimosalis* Gn.
 4134 *finalis* Grt.
 4135 *simulatilis* Grt.
 4136 *brunneogrisea* Hy. Edw.
 4137 *obliquialis* Grt.
 4138 *unimacula* G. & R.

Hellula Gn.

- 4139 *undalis* Fabr.
rogatalis Hulst.

Agathodes Gn.

- 4140 *monstralis* Gn.
floridalis Hulst.

Diasema Hbn.

- 4141 *ramburialis* D. p.

Lineodes Gn.

- 4142 *integra* Zell.
 4143 *interrupta* Zell.

Terastia Gn.

- 4144 *meticulosalis* Gn.
coeliginialis Hulst.

Hydriris Meyr.

- 4145 *ornatalis* Dup.

Dicymolomia Zell.

- 4146 *julianalis* Walk.
decora Zell.

Chalcœla Zell.

- 4147 *aurifera* Zell.

- 4148 *principalis* Walk.
robinsonii Grt.

Lipocoma Led.

- 4149 *perfusalis* Walk.
sicalis Walk.
 4150 *fuliginosalis* Fern.

Pteryglaus Butl.

- 4151 *magnalis* Gn.
 4152 *apicalis* Gn.
xeniotalis Hulst.

Chrysendeton Grt.

- 4153 *claudialis* Walk.
medicinalis Grt.
 4154 *lamialis* Walk.
helopalis Clem.

Cataclysta Hbn.

- 4155 *fulicalis* Clem.
angulatalis Led.
confusalis Walk.
 4156 *bifascialis* Rob.
 4157 *avernalis* Grt.

Homophysa Gn.

- 4158 *fulminalis* Led.
 4159 *glaphyralis* Gn.
albolineata G. & R.
 4160 *sesquialis* Hbn.
 4161 *lentifualis* Zell.
 4162 *reluctalis* Hulst.
 4163 *psychicalis* Hulst.

Hydrocampa Latr.

- 4164 *reniculalis* Zell.
 4165 *eripalis* Grt.
salutalis Hulst.
 4166 *peremptalis* Grt.
 4167 *obliteralis* Walk.
proprialis Fern.
 4168 *juncealis* Gn.
seminealis Walk.
 4169 *obscuralis* Grt.
tedyscongatis Clem.
 4170 *albalis* Rob.
 4171 *allionealis* Walk.
cretacealis Led.

- aptalis* Led.
plenilinealis Grt.
 4172 *gyralis* Hulst.
 4173 *nebulosalis* Fern.
 4174 *icciusalis* Walk.
formosalis Clem.
genuinalis Led.
pacalis Grt.
 4175 *ekthlipsis* Grt.
 4176 *stenialis* Gn.
australis Hulst.

Schenobius Dup.

- 4177 *sordidellus* Germ.
 4178 *unipunctellus* Rob.
 4179 *tripunctellus* Rob.
 4180 *melinellus* Clem.
a dispersellus Rob.
b albicostellus Fern.

- 4181 *clemensellus* Rob.
 4182 *forcicellus* Thunb.
longirostreilus Clem.
 4183 *maximellus* Fern.

Agriphila Hbn.

- 4184 *perstrialis* Hbn.
macrinellus Zell.

Nymphæella Grt.

- 4185 *maculalis* Clem.
dispar Grt.

Parthenodes Gn.

- 4186 *xantholeucalis* Gn.
fasciella Fern.
 4187 *flavicostella* Fern.
 4188 *vestaliella* Zell.

PYRALIDIDÆ.**Pyralidinae.****Condylolomia** Grt.

- 4189 *participialis* Grt.

Arta Grt.

- 4190 *statalis* Grt.
multiolella Hulst.
 4191 *olivalis* Grt.

Parachma Walk.

- 4192 *ochracealis* Walk.
auratalis Walk.
cuticulalis Hulst.

Galasa Walk.

- 4193 *rubidana* Walk.
nigrinodis Zell.
rubrana Fitch.
palmipes G. & R.

Fabatana Walk.

- 4194 *oviplagalis* Walk.
nobilis Rob.
anthracioides G. & R.

Ectoperia Zell.

- 4195 *sincera* Zell.

Clydonopteron Riley.

- 4196 *tecomæ* Riley.

Omphalocera Led.

- 4197 *cariosa* Led.
 4198 *dentosa* Grt.

Perispasta Zell.

- 4199 *caeculalis* Zell.
 4200 *immixtalis* Grt.
immaculalis Grt.

Ugra Walk.

- 4201 *griphalis* Hulst.

Pyralis Linn.

- 4202 *farinalis* Linn.
 4203 *costalis* Fabr.
fibrialis S. V.
a hyllalis Walk.
 4204 *costiferalis* Walk.
 4205 *olinalis* Gn.
trentonalis Led.
 4206 *himonialis* Zell.
 4207 *planalis* Grt.
occidentalis Hulst.
a anniculalis Hulst.

- 4208 binodulalis *Zell.*
 4209 thymetusalis *Walk.*
devialis *Grt.*
 4210 sodalis *Walk.*
squamealis *Grt.*
 4211 cohortalis *Grt.*

Aglossa Latr.

- 4212 cuprealis *Hbn.*
domalis *Gn.*
enthealis *Hulst.*
 4213 cuprina *Zell.*
 4214 electalis *Hulst.*
 4215 cestalis *Hulst.*

Epipaschiinae.**Epipaschia** Clem.

- 4216 superatalis *Clem.*
 4217 interruptella *Rag.*
 4218 zelleri *Grt.*

Cacozeia *Grt.*

- 4219 basiochrealis *Grt.*

Stericta Led.

- 4220 incrustalis *Hulst.*
 4221 breviornatalis *Grt.*
 4222 trabalis *Grt.*

Oneida *Hulst.*

- 4223 lunulalis *Hulst.*

Yuma *Hulst.*

- 4224 adulatalis *Hulst.*

Tallula *Hulst.*

- 4225 atrifascialis *Hulst.*

Lantaphe *Clem.*

- 4226 plantanella *Clem.*

Benta *Walk.*

- Saluda* *Hulst.*
 4227 asperatella *Clem.*
expandens *Walk.*
 4228 melanogrammos *Zell*
a diluculella *Grt.*

Tloga *Hulst.*

- 4229 applastella *Hulst.*

Tetralopha *Zell.*

- 4230 nephelotella *Hulst.*
 4231 robustella *Zell.*
 4232 baptisiella *Fern.*
 4233 militella *Zell.*
 4234 tiltella *Hulst.*
 4235 euphemella *Hulst.*
 4236 humerella *Rag.*
 4237 fuscolotella *Rag.*
 4238 subcanalis *Walk.* —

Pococera *Zell.*

- 4239 variella *Rag.*
 4240 melanographella *Rag.*
 4241 texanella *Rag.*

Attacapa *Hulst.*

- 4242 callipeplella *Hulst.*

PHYCITIDÆ.**Phycitinae.****Myeloidis** *Hbn.*

- 4243 elegantella *Hulst.*
 4244 leucophæella *Hulst.*
 4245 bistratella *Hulst.*
 4246 subtetricella *Rag.*
 4247 immundella *Hulst.*
 4248 bilineatella *Rag.*
 4249 zonulella *Rag.*
 4250 obnupsella *Hulst.*
 4251 minutulella *Hulst.*
 4252 texanella *Hulst.*
 4253 alatella *Hulst.*

- 4254 conienda *Rag.*
 4255 duplipunctella *Rag.*
 4256 hystriculella *Hulst.*
 4257 fructetella *Hulst.*

Ulophora *Rag.*

- 4258 grotei *Rag.*

Rhodophaea *Gn.*

- 4259 palicornella *Rag.*
 4260 exsulella *Zell.*

Acrobasis *Zell.*

- 4261 palliolella *Rag.*
 4262 canjivorella *Rag.*

- 4263 rubrifasciella *Pack.*
 4264 comptoniella *Hulst.*
 4265 betulella *Hulst.*
 4266 cirroferella *Hulst.*
 4267 angusella *Grt.*
 4268 demotella *Grt.*
 4269 caryæ *Grt.*
 4270 nigrosignella *Hulst.*
 4271 hebescella *Hulst.*
 4272 scitulella *Hulst.*
 4273 gulosella *Hulst.*
- Minecla** *Hulst.*
 4274 tricolorella *Grt.*
 4275 amplexella *Rag.*
 4276 caliginella *Hulst.*
 4277 vaccinii *Riley.*
 4278 indiginella *Zell.*
 a nebulella *Riley.*
 4279 juglandis *LeB.*
- Piesmopoda** *Zell.*
 4280 subrufella *Hulst.*
 4281 filiolella *Hulst.*
- Phycitopsis** *Rag.*
 4282 flavicornella *Rag.*
- Dioryctria** *Zell.*
 4283 aurantiacella *Grt.*
 4284 abietella *Schif.*
 4285 actualis *Hulst.*
 4286 clarioralis *Walk.*
- Pinipestis** *Grt.*
 4287 pygmæella *Rag.*
 4288 amatella *Hulst.*
 4289 zimmermanni *Grt.*
 4290 albovittella *Hulst.*
- Dasypyga** *Rag.*
 4291 alternosquamella *Rag.*
 a stictophorella *Rag.*
- Tacoma** *Hulst.*
 4292 feriella *Hulst.*
- Pronylea** *Rag.*
 4293 lunigerella *Rag.*
- Glyptocera** *Rag.*
 4294 consobrinella *Zell.*
- Ortholepis** *Rag.*
 4295 jugosella *Rag.*
- Ambesa** *Grt.*
 4296 lætella *Grt.*
 4297 niwiella *Hulst.*
 4298 lallatalis *Hulst.*
 4299 walsinghami *Rag.*
- Nephoptyx** *Hbn.*
 4300 pergratialis *Hulst.*
 4301 scobiella *Grt.*
 4302 furfurella *Hulst.*
 4303 ovalis *Pack.*
 a geminipunctella *Rag.*
 b hypochalciella *Rag.*
 4304 rhypodella *Hulst.*
 4305 fasciolalis *Hulst.*
 4306 rubrisparsella *Pag.*
 4307 gilvibasella *Hu st.*
 4308 basilaris *Zell.*
 4309 inquilinella *Rag.*
 4310 crassifasciella *Rag.*
 4311 subtinctella *Rag.*
 4312 rubiginella *Walk. —*
 4313 transitella *Walk. —*
 4314 seminivella *Walk. —*
- Flascala** *Hulst.*
 4315 reductella *Walk.*
 4316 finitella *Walk.*
- Meroptera** *Grt.*
 4317 pravella *Grt.*
 4318 uvinella *Rag.*
 4319 unicolorella *Hulst.*
 4320 canescentella *Hulst.*
- Salebria** *Zell.*
 4321 puniella *Rag.*
 4322 annulosella *Rag.*
 4323 nubiferella *Rag.*
 4324 tenebrosella *Hulst.*
 4325 semiobscuraella *Hulst.*
 4326 subfuscella *Rag.*
 4327 contatella *Grt.*
 a quinquepunctella *Grt.*
 4328 celtidella *Hulst.*
 4329 levigaetella *Hulst.*

- 4330 tarmitalis *Hulst.*
 4331 delassalis *Hulst.*
 4332 carneella *Hulst.*
 4333 purpurella *Hulst.*
 4334 bifasciella *Hulst.*
 4335 odiosella *Hulst.*
 4336 virgatella *Clem.* —
 4337 subcaesiella *Clem.* —

Laodamia Rag.

- 4338 fusca *Haw.*

Elasmopalpus Blanch.

- 4339 melanellus *Hulst.*
 4340 petrellus *Zell.*
 4341 decorellus *Walk.*
 4342 floridellus *Hulst.*
 4343 lignosellus *Zell.*
 a incautellus *Zell.*
 b tartarellus *Zell.*

Selagia Zell.

- 4344 lithosella *Rag.*

Anoristia Rag.

- 4345 flavidorsella *Rag.*
 4346 olivella *Hulst.*

Pyla Grt.

- 4347 scintillans *Grt.*
 4348 aeneoviridella *Rag.*

Epischmia Hbn.

- 4349 ruderella *Rag.*
 4350 granitella *Rag.*
 4351 boisduvaliella *Gn.*
 4352 albocostalis *Hulst.*
 4353 subcostella *Rag.*
 4354 fulvirugella *Rag.*

Pima Hulst.

- 4355 albiplagiata *Pack.*

Megasia Gn.

- 4356 edwardsialis *Hulst.*
 4357 excantalis *Hulst.*
 4358 atrella *Hulst.*

Lipographis Rag.

- 4359 fenestrella *Pack.*
 a leoninella *Pack.*

- 4360 humilis *Rag.*

Hypochoalcia Hbn.

- 4361 hulstiella *Rag.*

Sarata Rag.

- 4362 nigrofasciella *Rag.* •
 4363 perfuscalis *Hulst.*

Etiella Zell.

- 4364 zinckenella *Tr.*
 4365 shisticolor *Zell.*
 4366 rubribasella *Hulst.*

Melitara Walk.

- 4367 prodenialis *Walk.*
 4368 dentata *Grt.*
 4369 fernaldialis *Hulst.*

Zophodia Hbn.

- 4370 grossulariæ *Pack.*
 4371 graciella *Hulst.*
 4372 packardiella *Rag.*
 4373 glaucatella *Hulst.*
 4374 dilatifasciella *Rag.*
 4375 bella *Hulst.*

Euzophera Zell.

- 4376 ostricolorella *Hulst.*
 4377 semifuneralis *Walk.*
 4378 nigricantella *Rag.*
 4379 aglæella *Rag.*
 4380 ochrifrontella *Zell.*
 4381 franconiella *Hulst.*

Seneca Hulst.

- 4382 tumidulella *Rag.*

Vitula Rag.

- 4383 edmandsii *Pack.*
 4384 serratilineella *Rag.*
 4385 basimaculella *Rag.*

Canarsia Hulst.

- 4386 ulmiarrosorella *Clem.*
 4387 hammondi *Riley.*

Lætilia Rag.

- 4388 coccidivora *Comst.*
 4389 ephestiella *Rag.*

Staudingeria Rag.4390 alhipenella *Hulst.***Heterographis** Rag.

- 4391 morrisonella *Rag.*
a coloradensis Rag.
b albiella Hulst.

Honora Grt.

- 4392 oblitella *Zell.*
a undulatella Clem.
 4393 mellinella *Grt.*
 4394 ochrimaculella *Rag.*
 4395 sciurella *Rag.*
 4396 subsciurella *Rag.*
 4397 montinatatella *Hulst.*

Diviana Rag.4398 eudoriella *Rag.***Palatka** Hulst.4399 nymphæella *Hulst.***Ocala** Hulst.4400 dryadella *Hulst.***Dolichorrhinia** Rag.4401 aureofasciella *Rag.***Homœosoma** Curt.

- 4402 impressale *Hulst.*
 4403 uncanale *Hulst.*
 4404 anguliferellum *Rag.*
 4405 albiscientellum *Rag.*
 4406 illuviellum *Rag.*
 4407 opalescellum *Rag.*
 4408 electellum *Hulst.*
 4409 styticellum *Grt.*
 4410 mucidellum *Rag.*

Moodna Hulst.4411 pelviculella *Hulst.***Ephestoides** Rag.

- 4412 gilvescentella *Rag.*
 4413 infimella *Rag.*
 4414 erythrella *Rag.*

Eurythmia Rag.

- 4415 hospitella *Zell.*
 4416 ignidorsella *Rag.*

Manhatta Hulst.

- 4417 obtusanguella *Rag.*
 4418 lugubrella *Rag.*

Unadilla Hulst.4419 nasutella *Hulst.***Ephestia** Gn.

- 4420 rileyella *Rag.*
 4421 fuscofasciella *Rag.*
 4422 kuehniella *Zell.*
 4423 nigrella *Hulst.*
 4424 elutella *Hbn.*
 4425 ostrinella *Clem.* —
Sabinitella Zell.

Plodia Gn.4426 interpunctella *Hbn.***Bandera** Rag.

- 4427 binotella *Zell.*
 4428 subitella *Rag.*
 4429 cupidinella *Hulst.*

Tampa Rag.4430 dimediatella *Rag.***Peoriine.****Ragonotia** Grt.

- 4431 dotellia *Hulst.*
 4432 sagella *Hulst.*

Maricopa Hulst.4433 lativittella *Rag.***Volusia** Hulst.4434 roseopennella *Hulst.***Altoona** Hulst.

- 4435 opacella *Hulst.*
 4436 dichrocella *Rag.*
 4437 tetradella *Zell.*
 4438 ardifera *Hulst.*

Cayuga Hulst.

- 4439 gemmatella *Hulst.*
 4440 bistratella *Hulst.*

Martia Rag.4441 arizonella *Rag.***Aurora** Rag.4442 longipalpella *Rag.*

Atascosa Hulst.

- 4443 bicolorella *Hulst.*
4444 floscella *Hulst.*

Saluria Rag.

- 4445 rostrella *Rag.*
4446 ostreella *Rag.*
4447 glareosella *Zell.*

Navasota Rag.

- 4448 hebetella *Rag.*

Hypsotropa Zell.

- 4449 luteicostella *Rag.*

Dannemora Hulst.

- 4450 edentella *Hulst.*

Peoria Rag.

- 4451 hæmatica *Zell.*
4452 bipartitella *Rag.*

Homosassa Hulst.

- 4453 ella *Hulst.*

Wekiva Hulst.

- 4454 nodosella *Hulst.*

Petaluma Hulst.

- 4455 illibella *Hulst.*
4456 inspergella *Rag.*

Statina Rag.

- 4457 roseotinctella *Rag.*
4458 gaudiella *Hulst.*

Calera Rag.

- 4459 punctilimbella *Rag.*

Cœnochroa Rag.

- 4460 californiella *Rag.*

Osceola Hulst.

- 4461 perlepidellus *Hulst.*

GALLERIIDÆ.**Melissoblaptēs** Zell.

- 4462 fuscolumbellus *Rag.*

Galleria Linn.

- 4463 mellonella *Linn.*

Paralipsa Butl.

- 4464 fulminalis *Zell.*
4465 terrenella *Zell.*
fulvella Zell.

- 4466 decorella *Hulst.*

Aphomia Hbn.

- 4467 sociella *Linn.*
cotonella Linn.

Achroia Hbn.

- 4468 grisella *Fabr.*

CRAMBIDÆ.**Uinta** Hulst.

- 4469 oreadella *Hulst.*

Pseudoschœnobiūs Fern.

- 4470 opalescalis *Hulst.*

Prionapteryx Steph.

- 4471 nebulifera *Steph.*
4472 achatina *Zell.*
delectalis Hulst.
4473 cuneolalis *Hulst.*
4474 incertella *Zinck.*
olivella Grt.

Euchromiūs Gn.

- 4475 ocellus *Haw.*
a texanus Rob.
b californicalis Pack.

Argyria Hbn.

- 4476 nivalis *Dru.*
argentata Emn.
nummulalis † Zell.
microcrysella Walk.
4477 nummulalis *Hbn.*
fuscipes Zell.
subænescens Walk.
4478 auratella *Clem.*
pulchella Walk.
4479 pusillalis *Hbn.*
lusella Zell.
pontiella Zell.
4480 rufisignella *Zell.*

- Diatraea** Guild.
- 4481 *saccharalis* Fabr. 4504 *dumetellus* Hbn.
sacchari Guild. 4505 *trichusalis* Hulst.
obliteratellus Zell. 4505 *laqueatellus* Clem.
crambidoides Grt. > 4506 *semifusellus* Walk.
4482 *alleni* Fern. > 4506 *labradoriensis* Chris.
4483 *differentialis* Fern. > 4507 *agitatellus* Clem.
♀ dichromella Walk. > *saltuellus* Zell.
a albocavellus Zell.
4508 *multilineellus* Fern.
- Chilo** Zinck.
- 4484 *plejadellus* Zinck. > 4509 *topiarius* Zell.
sabulifera Walk. 4510 *pusionellus* Zell.
protatella Grt. 4511 *albellus* Clem.
oryzæellus Riley. 4512 *gausapalis* Hulst.
4485 *densellus* Zell. 4513 *girardellus* Clem.
multilineatella Hulst. > *nivihumellus* Walk.
4486 *squamulellus* Zell. > 4514 *innotatellus* Walk.
4487 *comptulatalis* Hulst. > *inornatellus* Clem.
sericinellus Zell.
- Crambus** Fabr.
- 4488 *satrapellus* Zinck. > 4515 *turbatellus* Walk.
aculeitellus Walk. > *bipunctellus* Zell.
elegantellus Walk. 4516 *hulstellus* Fern.
4489 *cypridalis* Hulst. 4517 *attenuatus* Grt.
4490 *hastiferellus* Walk. 4518 *coloradellus* Fern.
quinqueareatus Zell. 4519 *bolterellus* Fern.
exterralis Hulst. 4520 *anceps* Grt.
4491 *occidentalis* Grt. 4521 *undatus* Grt.
4492 *minimellus* Rob. 4522 *biothanatalis* Hulst.
4493 *argillaceellus* Pack. > *behrensellus* Fern.
4494 *hamellus* Thunb. > 4523 *ruricolellus* Zell.
ensigerella Hbn. > 4524 *vulgivagellus* Clem.
4495 *carpenterellus* Pack. *chalybistrostris* Zell.
4496 *floridus* Zell. *aurifimbriatis* Walk.
4497 *leachellus* Zinck. 4525 *decorellus* Zinck.
pulchellus Zell. *polyactinellus* Zell.
4498 *unistriatellus* Pack. *goodellianus* Grt.
exesus Grt. *bonusculalis* Hulst.
4499 *præfectellus* Zinck. 4526 *elegans* Clem.
involutellus Clem. *terminellus* Zell.
> 4500 *bidens* Zell. 4527 *trichotomus* Chris.
4501 *dissectus* Grt. 4528 *teterrellus* Zinck.
4502 *myellus* Hbn. *camurellus* Clem.
latiradiellus Walk. *terrellus* Zell
interruptus Grt. > 4529 *oregonicus* Grt.
4503 *luctiferellus* Hbn. > 4530 *interminellus* Walk.
a luctuellus H.-S. *exsiccatu*s Zell.
bititvellus Zell.

- 4531 *lacinellus* Grt.
 4532 *bonifatellus* Hulst.
 4533 *caliginosellus* Clem.
 4534 *zeellus* Fern.
 refotalis Hulst.
 4535 *luteolellus* Clem.
 duplicatus Grt.
 ulae Cock.
 4536 *inornatellus* Walk.
 4537 *mutabilis* Clem.
 fuscicostellus Zell.
 a hemiochrellus Zell.

- 4538 *albilineellus* Fern.

Thaumatopsis Morr.

- Propexus* Grt.
 4539 *edonis* Grt.
 4540 *pexellus* Zell.
 ? *macropterellus* Zell.
 dimidiatellus Grt.
 4541 *longipalpus* Morr.
 pectinifer Zell.
 4542 *repandus* Grt.
 4543 *magnificus* Fern.

PTEROPHORIDÆ.**Platyptilia** Hbn.

- 4544 *ochrodactyla* Hbn.
 marginidactylus Fitch.
 nebulædactylus Fitch.
 cervinidactylus Pack.
 4545 *adusta* Wlsm.
 4546 *grandis* Wlsm.
 4547 *carduidactyla* Riley.
 4548 *edwardsii* Fish.
 4549 *percnodactyla* Wlsm.
 4550 *albicans* Fish.
 4551 *tessera* Linn.
 4552 *albida* Wlsm.
 4553 *orthocarpi* Wlsm.
 4554 *albidorsella* Wlsm.
 4555 *shastæ* Wlsm.
 4556 *fragilis* Wlsm.
 4557 *albiciliata* Wlsm.
 4558 *modesta* Wlsm.
 4559 *petrodactyla* Walk.
 4560 *acanthodactyla* Hbn.
 4561 *pica* Wlsm.
 4562 *cosmodactyla* Hbn.

Stenoptilia Hbn.

- 4563 *exclamationis* Wlsm.
 4564 *pterodactyla* Linn.
 4565 *semicostata* Zell.
 4566 *pumilio* Zell.

Alucita Linn.

- 4567 *baroni* Fish.

- 4568 *cretidactyla* Fitch.
 occidentalis Wlsm.
 4569 *eupatorii* Fern.
 cretidactylus‡ Zell. et Wlsm.
 4570 *guttata* Wlsm.
 4571 *cineracea* Fish.
 4572 *gratiosa* Fish.
 4573 *lugubris* Fish.
 4574 *grisescens* Wlsm.
 4575 *ambrosiæ* Murf.
 4576 *inquinata* Zell.
 4577 *monodactyla* Linn.
 naevosidactylus Fitch.
 ? *cineridactylus* Fitch.
 pergracilidactylus Pack.
 4578 *homodactyla* Walk.
 4579 *fishii* Fern.
 4580 *helianthi* Wlsm.
 4581 *paleacea* Zell.
 4582 *mathewiana* Zell.
 4583 *elliottii* Fern.
 4584 *agraphodactyla* Walk.
 4585 *subochracea* Wlsm.
 ? *lactodactylus* Cham.
 4586 *sulphureodactyla* Pack.
 4587 *angusta* Wlsm.
 4588 *incondita* Wlsm.
 4589 *straminea* Wlsm.
 4590 *sericidactyla* Murf.
 4591 *grandis* Fish.
 4592 *kellcottii* Fish.
 4593 ? *parva* Wlsm.

Oxyptilus Zell.

- 4594 periscelidactylus *Fitch.*
 4595 ningoris *Wlsm.*
 4596 delawaricus *Zell.*
 4597 tenuidactylus *Fitch.*
nigrociliatus *Zell.*

- 4599 cinerascens *Wlsm.*
 4600 californicus *Wlsm.*
 4601 befragei *Fitch.*
 4602 lobidactylus *Fitch.*

Pterophorus Geof.

- 4598 montanus *Wlsm.*

Trichoptilus Wlsm.

- 4603 ochrodactylus *Fish.*
 4604 pygmæus *Wlsm.*

ORNEODIDÆ.**Orneodes** Latr.

- 4605 hexadactyla *Linn.*

TORTRICINA.**TORTRICIDÆ.****Teras** Tr.

- 4606 effractana *Frol.*
 4607 peculiarana *Zell.*
 4608 subnivana *Walk.*
 4609 trisignana *Rob.*
 4610 scabrana *Curt.*
 4611 niveana *Fabr.*
 4612 nigrolinea *Rob.*
 4613 ferruginiguttana *Fern.*
 4614 brewsteriana *Rob.*
 4615 celiانا *Rob.*
 4616 hastiana *Linn.*
a divisana *Hbn.*
b flavivittana *Clem.*
c perspicuana *Rob.*
d maculidorsana *Clem.*
e inana *Rob.*
 4617 pulverosana *Walk.*
 4618 maccana *Tr.*
 4619 logiana *Schif.*
a viburnana *Clem.*
b famula *Zell.*
 4620 permutana *Dup.*
 4621 nivisellana *Wlsm.*
 4622 schalleriana *Linn.*
 4623 ferrugana *Schif.*
 4624 simpliciana *Wlsm.*
 4625 oxycoccana *Pack.*

- 4626 minuta *Rob.*
malivorana *LeB.*
vacciniivorana *Pack.*
violana *Zell.*
a cinderella *Riley.*
 4627 variana *Fern.*
 4628 foliana *Wlsm.*
 4629 fishiana *Fern.*
 4630 chalybeana *Fern.*
 4631 cervinana *Fern.*
 4632 americana *Fern.*

Cacœcia Hbn.

- 4633 rosaceana *Harr.*
 4634 purpurana *Clem.*
gurgilana *Rob.*
a lintneriana *Grt.*
 4635 infumatana *Zell.*
 4636 rosana *Linn.*
 4637 cerasivorana *Fitch.*
 4638 rileyana *Grt.*
fervidana || *Walk.*
 4639 parallela *Rob.*
 4640 zupulata *Rob.*
 4641 obsoletana *Walk.*
vesperana *Clem.*
transitoriana *Walk.*
sarbornana *Rob.*

- 4642 *argyrospila* *Walk.*
 4643 *semiferana* *Walk.*
 4644 *servidana* *Clem.*
 4645 *georgiana* *Grt.*
 4646 *fractivittana* *Clem.*
 4647 *grisea* *Rob.*
- Loxotaenia** Steph.
 4648 *afflictana* *Walk.*
 4649 *musculana* *Hbn.*
 4650 *virescana* *Clem.*
glaucana *Wlsm.*
 4651 *clemensiana* *Fern.*
- Ptycholoma** Steph.
 4652 *persicana* *Fitch.*
 4653 *melaleucana* *Walk.*
 4654 *dissitana* *Grt.*
- Pandemis** Hbn.
 4655 *limitata* *Rob.*
 4656 *lamprosana* *Rob.*
 4657 *albaniana* *Walk.*
- Lophoderus** Steph.
 4658 *ministrana* *Linn.*
 4659 *quadrifasciana* *Fern.*
 4660 *juglandana* *Fern.*
 4661 *triferana* *Walk.*
 4662 *politana* *Haw.*
 4663 *velutinana* *Walk.*
 4664 *gloverana* *Wlsm.*
 4665 *coloradana* *Fern.*
 4666 *mariana* *Fern.*
- Sciaphila** Tr.
 4667 *osseana* *Scop.*
 4668 *niveosana* *Pack.*
 4669 *argentana* *Clerck.*
 4670 *arizonana* *Wlsm.*
 4671 *basiplagana* *Wlsm.*
 4672 *trigonana* *Wlsm.*
 4673 *horariana* *Wlsm.*
 4674 *moeschleriana* *Wocke.*
- Tortrix** Linn.
 4675 *alleniana* *Fern.*
 4676 *pallorana* *Rob.*
 4677 *lata* *Rob.*
- 4678 *houstonana* *Grt.*
 4679 *quercifoliana* *Fitch.*
 4680 *albicomana* *Clem.*
 4681 *bergmanniana* *Linn.*
 4682 *peritana* *Clem.*
 4683 *franciscana* *Wlsm.*
 4684 *fucana* *Wlsm.*
 4685 *citrana* *Fern.*
 4686 *semicirculana* *Fern.*
 4687 *alisellana* *Rob.*
 4688 *fumiferana* *Clem.*
 4689 *packardiana* *Fern.*
 4690 *conflictana* *Walk.*
- Amorbia** Clem.
 4691 *humerosana* *Clem.*
 4692 *cuneana* *Wlsm.*
a adumbrana *Wlsm.*
- Synnoma** Wlsm.
 4693 *linosyrana* *Wlsm.*
- Cnectra** Gn.
 4694 *pillieriana* *Schif.*
 4695 *rudana* *Wlsm.*
 4696 *senecioniana* *Wlsm.*
 4697 *puritana* *Rob.*
unifasciana || Clem.
 4698 *xanthoides* *Walk.*
 4699 *irrorea* *Rob.*
 4700 *inconditana* *Wlsm.*
 4701 *striata* *Wlsm.*
 4702 *distincta* *Wlsm.*
 4703 *violaceana* *Rob.*
 4704 *flavibasana* *Fern.*
- Genopsis** Zell.
 4705 *reticulatana* *Clem.*
a mecospila *Zell.*
 4706 *pettitana* *Rob.*
 4707 *diluticostana* *Wlsm.*
quercana *Fern.*
 4708 *groteana* *Fern.*
 4709 *testulana* *Zell.*
 4710 *cana* *Rob.*
- Dichelia** Gn.
 4711 *pulcherrimana* *Wlsm.*
 4712 *caryæ* *Rob.*

- 4713 sulfureana *Clem.*
a helfragiana *Zell.*
 4714 demissana *Wlsm.*
 4715 californiana *Wlsm.*
 4716 tunicana *Wlsm.*

Amphisa Curt.

- 4717 discopunctana *Clem.*

Capna Steph.

- 4718 furcatana *Walk.*

- 4719 lentiginosana *Wlsm.*

Platynota Clem.

- 4720 flavedana *Clem.*
 4721 rostrana *Walk.*
 4722 tinctana *Walk.*
 4723 labiosana *Zell.*
 4724 exasperatana *Zell.*
 4725 sentana *Clem.*
 4726 semiustana *Wlsm.*

CONCHYLIDÆ.**Idiographis** Led.

- 4727 inopiana *Haw.*
 4728 fulviplicana *Wlsm.*
 4729 ægrana *Wlsm.*

Conchylis Tr.

- 4730 edwardsiana *Wlsm.*
 4731 floccosana *Walk.*
 4732 vitellinana *Zell.*
 4733 saxicolana *Wlsm.*
 4734 sartana *Hbn.*
 4735 bimaculana *Rob.*
 4736 straminoides *Grt.*
 4737 scissana *Walk.*
 4738 smeathmanniana *Fabr.*
 4739 kindermanniana *Tr.*
 4740 deutschiana *Zell.*
 4741 comes *Wlsm.*
 4742 rutilana *Hbn.*
 4743 dorsimaculana *Rob.*
 4744 promptana *Rob.*
 4745 fernaldana *Wlsm.*
 4746 seriatana *Zell.*
 4747 sonoræ *Wlsm.*
 4748 intactana *Wlsm.*

- 4749 angulatana *Rob.*
 4750 argentiimitana *Rob.*
 4751 parallelana *Wlsm.*
 4752 transversana *Wlsm.*
 4753 labeculana *Rob.*
 4754 lepiduna *Clem.*
 4755 interruptofasciata *Rob.*
 4756 bunteana *Rob.*
 4757 plicana *Wlsm.*
 4758 cœnotherana *Riley.*
 4759 fulvotinctana *Wlsm.*
 4760 erigeronana *Riley.*
 4761 hospes *Wlsm.*
 4762 latipunctana *Wlsm.*
 4763 dilutana *Wlsm.*
 4764 nana *Haw.*
 4765 campicolana *Wlsm.*
 4766 parvimaculana *Wlsm.*
 4767 glaucofuscana *Zell.*
 4768 dubitana *Hbn.*
 4769 dorsistriatana *Wlsm.*

Pseudoconchylis Wlsm.

- 4770 laticapitana *Wlsm.*

GRAPHOLITHIDÆ.**Retinia** Gn.

- 4771 frustrana *Scud.*
 4772 rigidana *Fern.*
 4773 comstockiana *Fern.*
 4774 turionana *Hbn.*
 4775 sylvestrana *Curt.*
 4776 pinivorana *Zell.*
a sciurana *Tengs.*

- 4777 subcervinana *Wlsm.*

Eudemis Hbn.

- 4778 botrana *Schif.*

Bactra Steph.

- 4779 lanceolana *Hbn.*
 4780 furfurana *Haw.*
 4781 inquadrana *Wlsm.*

Exartema Clem.

- 4782 fagigemmacana *Ch.*
 4783 nitidana *Clem.*
 4784 ferrugineana *Riley.*
 4785 monetiferana *Riley.*
 4786 sericorana *Wlsm.*
 4787 zelleriana *Fern.*
 4788 permundana *Clem.*
 4789 olivaceana *Fern.*
 4790 concinnana *Clem.*
 4791 versicolorana *Clem.*
 4792 punctana *Wlsm.*
 4793 atrodentana *Fern.*
 4794 fasciatana *Clem.*
 4795 corylana *Fern.*
 4796 exoleta *Zell.*
 4797 inornatana *Clem.*
 4798 malana *Fern.*
 4799 footana *Fern.*
 4800 feriferana *Walk.*

Penthina Tr.

- 4801 intermistana *Clem.*
 4802 septentrionana *Curt.*
 4803 frigidana *Pack.*
 4804 nibatana *Cle. t.*
 4805 consanguinana *Wlsm.*
 4806 capreana *Hbn.*
 4807 dimidiana *Schif.*
 4808 hartmanniana *Linn.*
a albeolana *Zell.*
 4809 griseoalbana *Wlsm.*
 4810 conditana *Wlsm.*
 4811 impudens *Wlsm.*
 4812 hebesana *Walk.*
 4813 cyanana *Murtf.*
 4814 interruptolineana *Fern.*
 4815 hemidesma *Zell.*
 4816 murina *Pack.*
 4817 osmundana *Fern.*
 4818 malachitana *Zell.*
 4819 roseomaculana *H.-S.*
 4820 costimaculana *Fern.*
 4821 chionosema *Zell.*

Sericoris Tr.

- 4822 nubilana *Clem.*
 4823 velulana *Wlsm.*

- 4824 auricapitana *Wlsm.*
 4825 agilana *Clem.*
 4826 albicilliana *Fern.*
 4827 chalybeana *Wlsm.*
 4828 coruscana *Clem.*
argyroclana *Zell.*
 4829 constellatana *Zell.*
 4830 rivulana *Scop.*
 4831 urticana *Hbn.*
 4832 astrologana *Zell.*
 4833 puncticostana *Walk.*
 4834 instrutana *Clem.*
 4835 turfosana *H.-S.*
 4836 campestrana *Zell.*
 4837 fuscilbana *Zell.*
 4838 glaciana *Moesch.*
 4839 dealbana *Walk.*
 4840 dilutifuscana *Wlsm.*
 4841 bipartitana *Clem.*
 4842 similisana *Walk.*
 4843 inquietana *Walk.*
 4844 niveiguttana *Grt.*
 4845 schulziana *Fabr.*

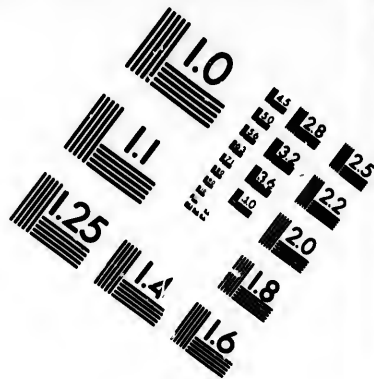
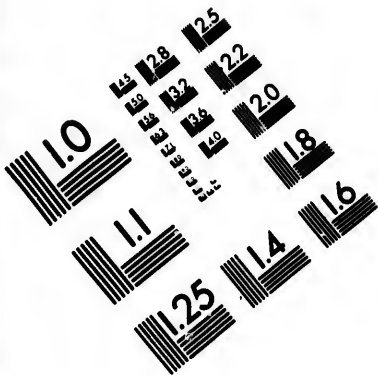
Phæcastiophora Grt.

- 4846 confixana *Walk.*

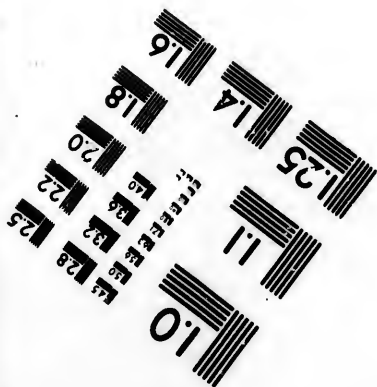
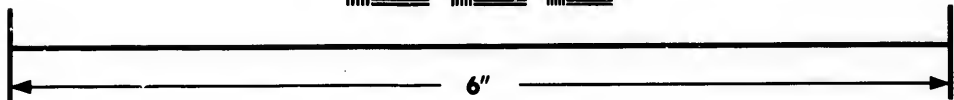
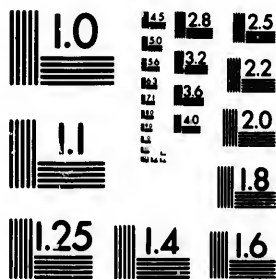
Pædisca Tr.

- 4847 circulana *Hbn.*
 4848 quinquemaculana *Rob.*
 4849 robinsonana *Grt.*
 4850 bolanderana *Wlsm.*
 4851 agassizii *Rob.*
 4852 ridingsana *Rob.*
a argentifurcatana *Grt.*
b hipeana *Grt.*
 4853 morrisoni *Wlsm.*
 4854 fernaldana *Grt.*
 4855 crambitana *Wlsm.*
 4856 monogrammana *Zell.*
 4857 caniceps *Wlsm.*
 4858 larana *Wlsm.*
 4859 emaciatana *Wlsm.*
 4860 luridana *Wlsm.*
 4861 argentialbana *Wlsm.*
 4862 albiguttana *Zell.*
 4863 atomosana *Wlsm.*
 4864 agricolana *Wlsm.*





**IMAGE EVALUATION
TEST TARGET (MT-3)**



**Photographic
Sciences
Corporation**

23 WEST MAIN STREET
WEBSTER, N.Y. 14590
(716) 872-4503

14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

- 4865 basipunctana *Wlsm.*
 4866 subplicana *Wlsm.*
 4867 primulana *Wlsm.*
 4868 cataclystiana *Walk.*
 4869 comatulana *Zell.*
 4870 occipitana *Zell.*
 4871 numerosana *Zell.*
 4872 giganteana *Riley.*
 4873 perdricana *Wlsm.*
 4874 glomerana *Wlsm.*
 4875 offectalis *Hulst.*
 4876 fulminana *Wlsm.*
 4877 irroratana *Wlsm.*
 4878 bipunctella *Walk.*
 4879 grandiflavana *Wlsm.*
 4880 subflavana *Wlsm.*
 4881 shastana *Wlsm.*
 4882 biquadrana *Wlsm.*
 4883 maculatana *Wlsm.*
 4884 aspidana *Wlsm.*
 4885 palpana *Wlsm.*
 4886 radicana *Wlsm.*
 4887 passerana *Wlsm.*
 4888 canana *Wlsm.*
 4889 culminana *Wlsm.*
 4890 rectiplicana *Wlsm.*
 4891 terracoctana *Wlsm.*
 4892 corosana *Wlsm.*
 4893 juncticiliana *Wlsm.*
 4894 pulveratana *Wlsm.*
 4895 nigralbana *Wlsm.*
 4896 abbreviatana *Wlsm.*
 4897 constrictana *Zell.*
 4898 abruptana *Zell.*
 4899 sollicitana *Walk.*
 4900 transmissana *Walk.*
 4901 strenuana *Walk.*
 4902 nisella *Clerk.*
 4903 hirsutana *Wlsm.*
 4904 trigemmana *Zell.*
 4905 vertumnana *Zell.*
 4906 celtisana *Riley.*
 4907 matutina *Grt.*
 4908 illotana *Wlsm.*
 4909 scudderiana *Clem.*
 4910 desertana *Zell.*
 4911 tripartitana *Zell.*
 4912 otiosana *Clem.*
 4813 similana *Hbn.*
 4914 dorsisignatana *Clem.*
Hystriophora *Wlsm.*
 4915 leonana *Wlsm.*
 a aurantiana Wlsm.
Semasia *Steph.*
 4916 radiatana *Wlsm.*
 4917 olivaceana *Riley.*
 4918 montanana *Wlsm.*
 4919 formosana *Clem.*
 4920 aspidiscana *Hbn.*
 corculana Zell.
 4921 ferruginana *Fern.*
 4922 succedana *Schif.*
 4923 roessleri *Zell.*
 4924 vestaliana *Zell.*
 4925 elongana *Wlsm.*
 4926 tarandana *Moeschl.*
 4927 artemisiana *Wlsm.*
 4928 argenticostana *Wlsm.*
 4929 spiculana *Zell.*
 4930 striatana *Clem.*
 4931 tenuiana *Wlsm.*
 4932 clavana *Fern.*
 4933 pallidicostana *Wlsm.*
 4934 griseocapitana *Wlsm.*
 4935 taleana *Grt.*
 4936 ochreicostana *Wlsm.*
 4937 perangustana *Wlsm.*
 4938 amphorana *Wlsm.*
 4939 decempunctana *Wlsm.*
 4940 helianthana *Riley.*
 4940½ bucephaloides *Wlsm.*
 4941 columbiana *Wlsm.*
 4942 scalana *Wlsm.*
 4943 signatana *Clem.*
 4944 argutana *Clem.*
 4945 apacheana *Wlsm.*
 4946 lapidana *Wlsm.*
 4947 sublapidana *Wlsm.*
 4948 parvana *Wlsm.*
 4949 stramineana *Wlsm.*
 4950 minimana *Wlsm.*
 4951 infuscana *Wlsm.*

- 4952 *refusana* Walk.
 4953 *perstructana* Walk.
- Exentera** Grt.
 4954 *apriliana* Grt.
- Proteopteryx** Wlsm.
 4955 *emarginana* Wlsm.
 4956 *oregonana* Wlsm.
 4957 *cressoniana* Clem.
 4958 *deludana* Clem.
 4959 *spoliana* Clem.
 4960 *resumptana* Walk.
 4961 *costomaculana* Clem.
- Proteoteras** Riley.
 4962 *æsculana* Riley.
- Steganopteryx** Steph.
 4963 *incarnana* Haw.
 4964 *fasciolana* Clem.
 4965 *lagopana* Wlsm.
 4966 *litrana* Wlsm.
 4967 *purpuriciliana* Wlsm.
 4968 *salicicolana* Clem.
 4969 *saliciana* Clem.
 4970 *ratzeburgiana* Rtz.
 4971 *crispata* Clem.
 4972 *augustana* Hbn.
 4973 *pinicolana* Zell.
 4974 *biangulana* Wlsm.
 4975 *nebulosana* Pack.
 4976 *claypoleana* Riley.
- Tmetocera** Led.
 4977 *ocellana* Schif.
- Rhopobota** Led.
 4978 *vacciniana* Pack.
- Phoxopteryx** Tr.
 4979 *mediofasciana* Clem.
 4980 *nubeculana* Clem.
 4981 *subæquana* Zell.
 4982 *discigerana* Walk.
 4983 *semiovana* Zell.
 4984 *murtfeldtiana* Riley.
 4985 *lundana* Fabr.
 4986 *spireæfoliana* Clem.
 4987 *laciniana* Zell.
 4988 *burgessiana* Zell.
- 4989 *dubiana* Clem.
 4990 *floridana* Zell.
 4991 *pulchellana* Clem.
amblygona Zell.
 4992 *comptana* Froel.
fragariæ Walsh & Riley.
 4993 *angulifasciana* Zell.
 4994 *platanana* Clem.
 4995 *divisana* Walk.
 4996 *apicana* Walk.
 4997 *cornifolia* Riley.
 4998 *muricana* Wlsm.
 4999 *uncana* Hbn.
 5000 *biarcuana* Steph.
 5001 *goodelliana* Fern.
 5002 *plagosana* Clem.
 5003 *pacificana* Clem.
 5004 *cometana* Wlsm.
 5005 *loricana* Grt.
 5006 *tineana* Hbn.
- Grapholitha** Tr.
 5007 *caryana* Fitch.
 5008 *prunivora* Walsh.
 5009 *interstinctana* Clem.
 5010 *bracteatana* Fern.
 5011 *conversana* Wlsm.
 5012 *albimaculana* Fern.
 5013 *lunatana* Wlsm.
 5014 *tristrigana* Clem.
 5015 *americana* Wlsm.
 5016 *cæruleana* Wlsm.
 5017 *vitranana* Wlsm.
 5018 *duodecemstriata* Wlsm.
 5019 *tautana* Clem.
 5020 *gallæ-saliciana* Riley.
 5021 *trossulana* Wlsm.
- Ecdytopha** Zell.
 5022 *insitiana* Zell.
- Carpocapsa** Tr.
 5023 *pomonella* Linn.
 5024 *saltitans* Westw.
 5025 *ninana* Riley.
 5026 *toreuta* Grt.
- Pseudogalleria** Rag.
 5027 *inimiceila* Zell.

Mellisopus Riley.5028 latiferreana *Wlsm.***Phthoroblastis** Led.5029 texanana *Wlsm.***Dichrorampha** Gn.5030 incanana *Clem.*5031 simulana *Clem.*5032 alpinana *Tr.*5033 plumbana *Scop.*5034 radicolana *Wlsm.***TINEINA.****CHOREUTIDÆ.****Choreutis** Hbn.5035 silphiella* *Grt.*5036 onustana* *Wrlk.*5037 bjer kandella* *Thunb.***Brenthia** Clem.*Choreutis* Zell.5038 virginiella* *Clem.*5039 inflatella* *Clem.*5040 pavonacella* *Clem.***Walsinghamia** Riley.5041 diva *Riley.***Settostoma** Zell.5042 fernaldella *Riley.***ANAPHORIDÆ.****Neolophus** Wlsm.5043 furcatus *Wlsm.***Eulepiste** Wlsm.5044 cressoni* *Wlsm.*5045 maculifer* *Wlsm.***Hypoclopus** Wlsm.5046 griseus* *Wlsm.***Acrolophus** Poey.5047 simulatus* *Wlsm.*5048 plumifrontellus* *Clem.*
bombycina Zell.5049 angustipennellus* *Beut.*5050 mortipennellus* *Grt.*5051 cervinus* *Wlsm.*5052 texanellus* *Cham.*5053 arizonellus* *Wlsm.*5054 hulstellus* *Beut.*5055 violaceellus* *Beut.*5056 confusellus* *Beut.*

NOTE.—Lists of insects, even in those orders which are most thoroughly worked up, become more or less incomplete soon after publication. This is particularly true in groups in which active work is being done, and in which there is constant revision of genera and a whole lot of new species to be characterized. Such is the condition of the Tineina; so that any list at the present time must be premature or more or less unsatisfactory. With these sentiments it is much against my own inclination that I have been induced to prepare the present list for Prof. Smith. During several trips to Europe I have had the advantage of comparing notes and specimens with various specialists, and have had for years the benefit of correspondence and exchange with men like Zeller, Stainton and Walsingham. I also received from V. T. Chambers a number of authentic specimens, and by purchase a series collected by Jacob Boll and by G. W. Belfrage, while Mr. Bentenmuller's types are also in the National Museum collection. These advantages, however, would not have justified the preparation of the list had I not anticipated the valuable aid of Lord Walsingham. Poor health, which has obliged him to abandon all work for a time, has unfortunately prevented him from giving me the benefit of his intimate knowledge of the subject, and the list, therefore, goes to press without any revision from him, and is by just that much the less satisfactory. It is, in short, but a list of the species described, adapted, as far as possible, to the latest published revision, but with no attempt at critical

5057 quadripunctellus* *Beut.*
5058 davisellus* *Beut.*

Anaphora Clem.

5059 morrisoni *Wlsm.*
5060 propinqua *Wlsm.*
5061 popeanella* *Clem.*
agrotipennella Grt.
scardina Zell.
5062 tenuis* *Wlsm.*

5063 macrogaster* *Wlsm.*

Felderia Wlsm.

5064 filicicornis* *Wlsm.*
a mexicanellus Beut.*

Ortholophus Wlsm.

5065 variabilis* *Wlsm.*

Pseudanaphora Wlsm.

5066 arcanella* *Clem.*

TALEPORIDÆ.**Solenobia** Zell.

5067 walshella* *Clem.*

TINEIDÆ.**Xylesthia** Clem.

5068 clemensella *Cham.*
5069 congeninatella* *Zell.*
5070 pruniramiella* *Clem.*

Euplocamus Latr.

5071 fuscofasciella *Cham.*

Scardia Treit.

5072 tessalutella* *Zell.*
5073 anatomella* *Grt.*
5074 cloacella* *Haw.*

Tinea Linn.

5075 acapuspenella* *Clem.*
auropulvella Cham.*
auristrigella Cham.
mediostriatella Clem.

5076 apimaculella *Cham.*

5077 aurosuffusella *Cham.*

5078 behrensella *Cham.*

> 5079 biflavimaculella *Clem.*
insignisella Walk.

5080 bimaculella* *Cham.*

5081 biselliella* *Hum.*

lanariella Clem.

crinella Cham.

flavifrontella Linn.

5082 carnariella* *Clem.*

5083 costosignella *Clem.*

5084 costostrigella *Cham.*

5085 ferruginella* *Hbn.*

croccipitella Clem.

5086 croceoverticella *Cham.*

work on my part. It may serve a partial purpose, pending the publication (which we hope will soon follow) of a catalogue, when all the genera shall have been revised. Such revision is particularly needed in *Gelechia*, which is an agglomeration of forms which will undoubtedly divide into several genera.

The list, it will be noted, is quite large, though many of the species will, I am satisfied, turn out to be synonyms in a final revision. So far as the synonymy is not based on published authority, it is based on my own judgment. No attempt has been made to conform to Meyrick's classification, as indicated in his papers on the Depressariidæ, the Gelechiidæ, the Ecophoridæ, etc., in the Transaction of the Entomological Society of London, of the New Zealand Institute and of the Royal Society of South Australia, as to do so would involve a labor for which I have not had time. By request I have followed the plan of the general list in the other families, abandoning with much reluctance the older generic references in the synonyms—references which I believe to be of great assistance to the student. Thus synonyms are italicized, while varieties are lettered. There are nearly one hundred undescribed species in the collection of the U. S. National Museum.—C. V. R.

- 5087 defectella* *Zell.*
 5088 dorsistrigella* *Clem.*
 subjunctella *Walk.*
 5089 fuscipunctella* *Haw.*
 nubilipennella *Clem.*
 5090 fuscomaculella *Cham.*
 5091 fuscopulvella *Cham.*
 5092 granella* *L.*
 variatella *Clem.*
 5093 grumella *Zell.*
 5094 imitatorella *Cham.*
 5095 maculabella *Cham.*
 5096 maculimarginella *Cham.*
 5097 marginistrigella *Cham.*
 5098 marmorella *Cham.*
 5099 minutipulvella *Cham.*
 5100 misella* *Zell.*
 5101 misceella *Cham.*
 5102 niveocapitella *Cham.*
 5103 obscuroidstrigella *Cham.*
 5104 orleansella *Cham.*
 5105 pellationella* *L.*
 pellio *Linn.*
 grisseella *Cham.*
 flavifrontella† *Pack.* (larva)
 5106 rusticella* *Hbn.*
 biflavimaculella *Cham.*
 vestianella *Cham.*
 5107 seminolella* *Beut.*
 5108 7-strigella *Cham.*
 5109 tapetzella* *L.*
 5110 thoracestrigella *Cham.*
 5111 tricingulatella *Clem.*
 5112 trimaculella *Cham.*
 5113 unomaculella *Cham.*
 5114 zeæ *Fitch.*
- Cyane** *Cham.*
 5115 visaliella *Cham.*
- Incurvaria** *Hew.*
 5116 acerifoliella* *Fitch.*
 Tinea iridella *Cham.*
- Adela** *Latr.*
 5539 æruginosella* *Wlsm.*
- 5117 ænescens* *Wlsm.*
 5118 humilis* *Wlsm.*
 5119 labradorella *Clem.*
 5120 mediodstriatella *Clem.*
 flavistrigella *Wlsm.*
 auristrigella *Cham.*
 5121 politella* *Wlsm.*
 5122 punctiferella* *Wlsm.*
 5123 russatella *Clem.*
 5124 solenobiella* *Wlsm.*
- Phryganeopsis** *Wlsm.*
 5125 brunnea *Wlsm.*
- Diachorisia** *Clem.*
 5126 velatella *Clem.*
- Eudarcia** *Clem.*
 5127 simulatricella* *Clem.*
 cæmetariaella *Cham.*
- Tenaga** *Clem.*
 5128 pomiliella *Clem.*
- Hybroma** *Clem.*
 5129 servulella *Clem.*
- Ence** *Cham.*
 5130 hybromella *Cham.*
- Semele** *Cham.*
 5131 argentistrigella *Cham.*
 5132 argentinotella *Cham.*
 5133 cristatella *Cham.*
 bifasciella *Cham.* *MS.*
- Setomorpha** *Zell.*
 5134 operosella *Zell.*
 5135 inamænella *Zell.*
 5136 ruderella *Zell.*
- Lampronia** *Zell.*
 5137 oregonella *Wlsm.*
 5138 tripunctella *Wlsm.*

ADELIDÆ.

- 5140 bella* *Cham.*
 chalybeis *Zell.*
 iochroa *Zell.*

- 5141 *bellella* Walk.
degeerella Em'ns (nec. L.).
- 5142 *flamensella** Cham.
lactimaculella Wlsm.
- 5143 *punctiferella** Wlsm.
- 5144 *purpura** Walk.
biviella Zell.
- 5145 *ridingsella** Clem.
schlaegeri Zell.
corruscifasciella Cham.
- 5146 *septentrionella** Wlsm.
- 5147 *simpliciella** Wlsm.
- 5148 *singulella** Wlsm.
- 5149 *trifasciella* Cham.
- 5150 *trigrapha** Zell.
fasciella Cham.
- Nemotois** Hbn.
5151 *simpliciella* Wlsm.

ACROLEPIÆ.**Acrolepia** Curt.

- 5152 *dorsimaculella* Cham.
Heribeia incertella Cham.

HYPONOMEUTIDÆ.**Calantica** Zell.

- 5153 *polita** Wlsm.

Hyponomeuta Zell.

- 5154 *apicipunctella* Cham.
5155 *longimaculella* Cham.
5156 *multipunctella** Clem.
5157 *orbinaculella* Cham.
evonymella Cham.
5158 *wakarusella* Gaumer.

Argyresthia Hbn.

- 5159 *abdominalis* Zell.
5160 *altissimella* Cham.
5161 *andereggiella** F. v. R.
oreasella Clem.
5162 *apimaculella* Cham.
5163 *austerella** Zell.
undulatella Cham.

- 5164 *belangerella* Cham.
5165 *cupressella* Wlsm.
5166 *deletella* Zell.
5167 *freyella* Wlsm.
5168 *goedertella** Linn.
5169 *mendica** Haw.
5170 *montella* Cham.
5171 *pedmontella* Cham.
5172 *plicipunctella* Wlsm.
5173 *pygmæella** Hbn.
5174 *quadristrigella* Zell.
5175 *quercicolella* Cham.
5176 *subreticulata* Wlsm.

Enæmia Zell.

- 5177 *psammitis** Zell.
Mieza subfervens Walk.
5178 *crassinervella* Zell.
Mieza igninix Walk.

PRODOXIDÆ.**Pronuba** Riley.

- 5179 *yuccasella** Riley.
Tegeticula alba Zell.
5180 *maculata** Riley.
5181 *paradoxa** Riley.

Prodoxus Riley.

- 5182 *decipiens** Riley.
quinquepunctella Cham.
paradoxica Cham.

- 5183 *ænescens** Riley.
5184 *cinereus** Riley.
5185 *marginatus** Riley.
5186 *intermedius** Riley.

PLUTELLIDÆ.

- Plutella** Schr.
 5187 cruciferarum* Zell.
limbipennella Clem.
mollipedella Clem.
brassicella Fitch.
xylostella Pack.
 5188 porrectella* L.
vigilaciella Clem.
 5189 omissa* Wlsm.
 5190 vanella* Wlsm.
 5191 albidorsella Wlsm.
 5192 interrupta Wlsm.
- Cerostoma** Latr.
 5193 radiatella* Don.
ochreola Cham.
 5194 sublucella* Wlsm.
 5195 cervella* Wlsm.
 5196 subsylvella* Wlsm.
 5197 aleutianella* Beut.
- 5198 dubiosella* Beut.
- Pterolonche** Zell.
 5199 lineata Wlsm.
- Trachoma** Wlgrn.
 5200 instabilella* Mann.
 5201 falciferella* Wlsm.
 5202 senex Wlsm.
- Periclymenobius** Wlgrn.
 5203 frustellus* Wlsm.
 5204 canariellus* Wlsm.
 5205 dentiferellus* Wlsm.
- Euceratia** Wlsm.
 5206 securella* Wlsm.
 5207 castella* Wlsm.
- Aræolepia** Wlsm.
 5208 subfasciella* Wlsm.

CHIMABACCHIDÆ.

- Chimabacche** Zell.
 5209 haustellata Wlsm.

GELECHIDÆ.

- Dactylota** Snell.
 5210 snellenella* Wlsm.
- Stenoma** Zell.
 5211 schlaegeri* Zell.
 5212 leucillana Zell.
 5213 humilis* Zell.
nubeculosa Zell.
canusella Cham.
 5214 crambitella* Wlsm.
 5215 furcata* Wlsm.
- Cryptolechia** Zell.
 5216 atropicta* Zell.
contrariella Walk.
sparsiciliella Clem.
 5217 concolorella* Beut.
 5218 cretacea Zell.
- 5219 ferruginosa Zell.
 5220 obscuromaculella* Cham.
 5221 obsoletella Zell.
 5222 piperatella Zell.
 5223 quercicella* Clem.
cressonella Cham.
dubitatella Zell.
cryptolechiella Cham.
fraginella Cham.
 5224 reflexella* Clem.
quercicella Zell.
- Machimia** Clem.
 5225 tentoriferella* Clem.
fernaldella Cham.
confertella Wlsm.
 5226 cretacea* Z.

Monesta Clem.

- 5227 *tortriciformella** Clem.
itirella Walk.
coryliella Cham.
 5228 *melanella* Murt.

Ido Cham.

- 5229 *lithosina** Zell.
tortricella Cham.
 5230 *osseella* Wlsm.
 5231 *vestalis* Zell.
albella Cham.

Pseocadia Hbn.

- 5232 *albicostella** Beut.
 5233 *albistrigella** Wlsm.
 5234 *arctostaphylella** Wlsm.
 5235 *delliella* Fern.
 5236 *discostrigella** Cham.
subcœrulea Wlsm.
 5237 *fuscipedella* Wlsm.
 5238 *hagenella** Cham.
 5239 *longimaculella* Cham.
 5240 *marmorea* Wlsm.
 5241 *mirusella** Cham.
 5242 *monticola** Wlsm.
 5243 *obscura** Beut.
 5244 *semilugens** Zell.
multipunctella Cham.
 5245 *semiopaca* Grt. (Wlsm.).
 5246 *plumbeella** Beut.
 5247 *sparciciliella* Clem.
sparsicella Cham.
 5248 *trifurcella* Cham.
 5249 *walsinghamella** Beut.
 5250 *zelleriella** Cham.
texanella Cham.

Depressaria Haw.

- 5251 *applana** Wlsm.
clemensella Cham.
 5252 *argillacea** Wlsm.
 5253 *aranella* Schiff.
 5254 *arnicella** Wlsm.
 5255 *atrodorsella** Clem.
 5256 *bimaculella** Cham.
 5257 *ciliella** Stn.
 5258 *cinereocostella** Clem.
clausella Walk.

- 5259 *ciniflonella** Zell.
 5260 *curviliella** Beut.
 5261 *emeritella* Stn.
 5262 *eupatoriella** Cham.
a fernaldella Wlsm.
 5263 *fulva** Wlsm.
 5264 *groteella* Rob.
 5265 *heracliana** De Geer.
heraclei Retzius.
umbellata Fabr.
umbellana Fabr.
apiella Hbn.
heraclei Haw.
umbellarum Haw.
dacuela Bouché.
pastinacella Dup.
ontariella Bethune.
 5266 *hilarella** Zell.
 5267 *klamathiana** Wlsm.
 5268 *lecontella** Clem.
 5269 *nebulosa** Zell.
 5270 *nervosa* Haw.
 5271 *nubiferella** Wlsm.
 5272 *pallidochrella* Cham.
 5273 *parilella* Treit.
*a novi-mundi** Wlsm.
 5274 *posticella** Wlsm.
 5275 *psoraliella** Wlsm.
 5276 *pulvipennella** Clem.
 5277 *rileyella* Cham.
 5278 *robinella* Pack.
hilarella Z. (Wlsm.).
 5279 *sabulella* Wlsm.
 5280 *scabella* Zell.
 5281 *solidaginis* Wlsm.
 5282 *togata* Wlsm.
 5283 *umbraticostella** Wlsm.
 5284 *versicolorella* Cham.
- Cirrho** Cham.
 5285 *platanella* Cham.
albisparsella Cham.
- Amydrya** Clem.
 5286 *effrenatella** Clem.
 5287 *clemensella* Cham.
- Semioscopsis** Hbn.
 5288 *allenella** Wlsm.

- 5289 inornata *Wlsm.*
- Epigraphia** Steph.
Enicostoma Steph.
- 5290 packardella* *Clem.*
eruditella Grt.
- Glaucæ** Cham.
5291 pecten-alæella *Cham.*
- Walshia** Clem.
5292 amorphella* *Clem.*
miscelorella Cham.
- Pigritia** Clem.
5293 laticapitella* *Clem.*
anfugella Zell. (*Wlsm.*).
luteopulvella Cham.
5294 ochreella *Clem.*
5295 ochrocomella* *Clem.*
murtfeldtella Cham.
- Agnippe** Cham.
5296 biscolorella* *Cham.*
a fuscopulvella Cham.
- Evagora** Clem.
5297 apicitripunctella* *Clem.*
gilvoscopella Zell.
- Gelechia** Zell.
5298 absconditella* *Walk.*
*palpiannulella** Cham.
5299 aderucella *Zell.*
5300 æquepulvella *Cham.*
5301 agrimoniella* *Clem.*
5302 alacella *Clem.*
goodelliella Cham.
ochripalpella Z. (*Wlsm.*).
5303 albilorella* *Zell.*
5304 albistrigella *Cham.*
5305 albomarginella *Cham.*
5306 albomaculella *Cham.*
5307 alexandriæella *Cham.*
5308 ambrosiæella* *Cham.*
5309 amorphæella *Cham.*
5310 anarsiella *Cham.*
5311 angustipennella *Clem.*
5312 apicilineella* *Clem.*
*apicistrigella** Cham.
- 5313 argentialbella *Cham.*
5314 arminiella *F. & B.*
5315 attributella* *Walk.*
difficilisella Cham.
5316 aurimaculella *Cham.*
5317 badiomaulella *Cham.*
5318 basistrigella *Zell.*
5319 basifasciella* *Zell.*
5320 belangerella *Cham.*
5321 beneficentella* *Murt.*
5322 bicostomaculella *Cham.*
5323 bicristatella *Cham.*
5324 bidiscomaculella *Cham.*
5325 bilobella *Zell.*
costalutella Cham.
5326 bimaculella *Cham.*
5327 biminimaculella *Cham.*
5328 bistrigella *Cham.*
5329 bosquella *Cham.*
5330 brumella *Clem.*
5331 cæcella *Zell.*
5332 canopulvella *Cham.*
5333 capiteochrella *Cham.*
a caryævorea *Pack.*
b cassella *Walk.*
5334 cercerisella* *Cham.*
quinella *Zell.*
5335 cereallella *Oliv.*
Tinea hordei *K. & S.*
Ypsolophus granulellus
K. & S.
- 5336 chambersella* *Murt.*
5337 ciliolineella* *Cham.*
5338 consonella *Zell.*
5339 collinusella *Cham.*
5340 concinusella* *Cham.*
5341 conclusella* *Walk.*
*crescentifasciella**
Cham. (*Wlsm.*).
grissifasciella
Cham. (*Wlsm.*).
5342 confusella *Cham.*
5343 continuella *Z.*
5344 coryliella *Cham.*
5345 costorufuella *Cham.*
5346 cristatella* *Cham.*

- 5347 cristifasciella *Cham.*
 5348 curvilineella *Cham.*
 5349 decemmaculella *Cham.*
 5350 depressostrigella* *Cham.*
 5351 detersella *Cham.*
 5352 discoannulella *Cham.*
 5353 discorannulella *Cham.*
 5354 disconoteila *Cham.*
 5355 discococella *Cham.*
 5356 discostrigella *Cham.*
 5357 dorsivittella* *Zell.*
 5358 elegantella *Cham.*
 5359 epigæella* *Cham.*
 5360 fasciella *Cham.*
 5361 flavicorporella *Wlsm.*
 5362 flavicostella* *Clem.*
 5363 flexurella *Clem.*
 5364 formosella* *Murt.*
 5365 fragmentella *Zell.*
 5366 fullonella *Zell.*
 5367 fungivorella* *Clem.*
 5368 fuscoluteella *Cham.*
 5369 fuscomaculella *Cham.*
 5370 fuscocoliniana* *Cham.*
 5371 fuscopallidella *Cham.*
 5372 fuscopulvella *Cham.*
 5373 fuscopunctella *Clem.*
 5374 fuscotanniaella *Cham.*
 5375 gallædiplopappi *Fyles.*
 5376 gallægenitella *Clem.*
 5377 gallæsolidaginis* *Riley.*
 5378 gallæasterella* *Kell.*
 5379 geminella* *Linn.*
 5380 gilvolineella *Clem.*
 5381 gilvomaculella *Clem.*
 5382 glandiferella* *Zell.*
 sella *Cham.*
 pallidochrella *Cham.*
 5383 glochinella* *Zell.*
 5384 glycyrrhizæella *Cham.*
 5385 grisella *Cham.*
 5386 grisseella *Cham.*
 5387 griseochrella *Cham.*
 5388 inæquepulvella *Cham.*
 5389 innocuella* *Zell.*
 5390 inscripta* *Wlsm.*
 5391 inserrata *Wlsm.*
 5392 intermediella* *Cham.*
 5393 hermanella* *Fabr.*
 5394 hallipalpis *Walk.*
 juncidella *Clem.*
 dubitella *Cham.*
 5395 labradorica *Moeschl.*
 5396 labradoriella *Clem.*
 5397 lacteusochrella *Cham.*
 5398 lactiflosella *Cham.*
 5399 latifasciella* *Cham.*
 5400 lavernella *Cham.*
 5401 leuconota *Zell.*
 5402 longifasciella *Clem.*
 curvistrigella *Cham.*
 5403 lynceella *Zell.*
 5404 maculatusella *Cham.*
 5405 maculomarginella* *Cham.*
 5406 marmorella *Cham.*
 5407 mediofuscella *Clem.*
 5408 milleriella *Cham.*
 5409 mimeella *Clem.*
 5410 minimmaculella *Cham.*
 5411 minimella* *Cham.*
 5412 molestella *Z.*
 5413 monumentella *Cham.*
 5414 multimaculella *Cham.*
 5415 murtfeldtella* *Cham.*
 5416 nigratomella *Clem.*
 5417 nigrella *Cham.*
 5418 nigrimaculella* *Cham.*
 5419 niveopulvella *Cham.*
 5420 nundinella *Zell.*
 5421 obliquefasciella *Cham.*
 5422 obliquistrigella *Cham.*
 5423 obscurella *Cham.*
 5424 obscuroecella *Cham.*
 5425 obscurosuffusella* *Cham.*
 5426 obscurusella *Cham.*
 5427 occidentella *Cham.*
 5428 ocelella *Cham.*
 5429 ochreofuscella *Cham.*
 5430 ochreosuffusella *Cham.*
 5431 ochreostrigella *Cham.*
 5432 octomaculella *Cham.*
 5433 olympiadella *Zell.*

- 5434 operculella *Zell.*
 5435 ornatifimbriella *Clem.*
 5436 oronella *Wlsm.*
 5437 packardella *Cham.*
 5438 pallidegrisseella *Cham.*
 5439 pallidochrella *Cham.*
 5440 palliderosacella* *Cham.*
 5441 palpiaella *Cham.*
 5442 palpilineella *Cham.*
 5443 parvipulvella *Cham.*
 5444 pedmontella *Cham.*
 5445 petasitis *Pfaff.*
 5446 physaliella* *Cham.*
 5447 physalivorella* *Cham.*
 5448 pinifoliella* *Cham.*
 5449 plutella* *Cham.*
 5450 piscipellis* *Zell.*
 similiella *Cham.*
 solaniella *Cham.*
 cinerella *Murt.*
 inconspicueella *Murt.*
 5451 pravinominella *Cham.*
 quadrimaculella *Cham.*
 5452 prunifoliella* *Cham.*
 5453 pseudacaciella* *Cham.*
 5454 pudibundella* *Zell.*
 5455 pullifimbriella *Clem.*
 5456 pullusella *Cham.*
 5457 punctiferella *Clem.*
 5458 purpureofusca *Wlsm.*
 5459 quadrimaculella *Cham.*
 5460 quercinigræella *Cham.*
 5461 quercifoliella* *Cham.*
 bicostomaculella *Cham.*
 gibbosella *Stn.*
 5462 quercivorella *Cham.*
 5463 querciella* *Cham.*
 5464 quinqueanulella *Cham.*
 5465 quinquecrstatella *Cham.*
 5466 rhoifrustella* *Clem.*
 ochreocostella *Cham.*
 5467 ribesella *Cham.*
 5468 rileyella* *Cham.*
 5469 robiniella *Fitch.*
 5470 roseosuffusella* *Clem.*
 bellella *Walk.*
 5471 rubidella* *Clem.*
 *rubensella** *Cham.*
 5472 rufusella* *Cham.*
 rubescens *Wlsm.*
 5473 sapharinella *Cham.*
 5474 sarcitella *Haw.*
 5475 salicifungiella *Clem.*
 5476 saundersella *Cham.*
 5477 scutellaræella *Cham.*
 5478 sequax *Haw.*
 5479 serratipalpella *Cham.*
 5480 serrativittella* *Zell.*
 5481 setosella* *Clem.*
 eupatoriella *Cham. (Wlsm.)*
 dolabella *Z. (Wlsm.).*
 5482 sexnotella *Cham.*
 5483 simpliciella *Cham.*
 5484 strictella *Walk.*
 5485 subalbusella *Cham.*
 5486 subruberella *Cham.*
 5487 subtractella *Walk.*
 5488 suffusella *Cham.*
 5489 sylvæcolella *Cham.*
 5490 tephriasella *Cham.*
 5491 ternariella *Zell.*
 5492 thoraceabella *Cham.*
 5493 thoraceochrella *Cham.*
 5494 thoracefasciella *Cham.*
 5495 thoracenigræella *Cham.*
 5496 thoracestrigella *Cham.*
 5497 trialbamaculella *Cham.*
 5498 trifasciella* *Cham.*
 5499 trilineella *Cham.*
 5500 trimaculella *Cham.*
 5501 tricelella* *Cham.*
 5502 tristrigella *Cham.*
 5503 unctulella *Zell.*
 5504 unistrigella *Cham.*
 5505 vagatiocella *Cham.*
 5506 vagella* *Walk.*
 liturosella *Zell.*
 fuscoochrella *Cham.*
 5507 variella* *Cham.*
 5508 vernella *Murt.*
 formosella *Murt.*
 5509 versicolorella *Cham.*
 5510 violaceo-fusca *Zell.*

- 5511 wacoella *Cham.*
Photusa Cham.
 5512 plutella* *Cham.*
Enolemensia Grt.
 5513 bassettella* *Clem.*
Oleodora Curt.
 5514 pallidistrigella* *Cham.*
 5515 pallidella *Cham.*
 5516 striatella *Hbn.*
 5517 modesta* *Wlsm.*
 5518 canicostella* *Wlsm.*
 5519 tophella* *Wlsm.*
 5520 sabulella *Wlsm.*
Noda Cham.
 5521 plutella* *Cham.*
Anorthosia Clem.
 5522 punctipennella* *Clem.*
Ypsolophus F.
 5523 bipunctellus *Wlsm.*
 5524 caryæfoliellus* *Cham.*
 5525 contubernatellus
Fitch (Wlsm.).
ligulella Hbn. (*Wlsm.*).
 5526 malifoliellus *Fitch.*
 5527 pomatellus *Harr.*
pauciguttellus
Clem. (Wlsm)
quercipomonella Cham.
reedella Cham.
runderella Cham. (*Wlsm.*).
a flavivittellus Clem.*
 5528 punctidiscellus* *Clem.*
 5529 quercicellus *Cham.*
 5530 roseocostellus* *Wlsm.*
 5531 stramineellus *Cham.*
 5532 trimaculellus *Fitch.*
 5533 unicipunctellus* *Clem.*
 5534 ventrellus *Fitch.*
Nothris Hbn.
 5535 bimaculella *Cham.*
 5536 citrifoliella* *Cham.*
 5537 grisseella *Cham.*
 5538 setoæella *Clem.*
eupatoriella Cham.
dolabella Zell.
Anarsia Zell.
 5539 trimaculella* *Cham.*
 5540 lineatella* *Zell.*
pruniella Clem.
 5541 suffusella *Cham.*
 5542 belfragesella *Cham.*
Eido Cham.
 5543 albopalpella *Cham.*
Sagaritis Cham.
 5544 gracilella *Cham.*
Dasycera Haw.
 5545 newmanella* *Clem.*
 5546 nonstrigella *Cham.*
Chambersia Riley.
Blepharocera† Cham.
 5547 haydenella *Cham.*
Carposina H. Sch.
 5548 crescentella *Wlsm.*
Ecophora Zell.
 5549 argenticinctella* *Clem.*
 5550 boreasella *Cham.*
 5551 borkhausenii* *Zell.*
 5552 coloradella *Wlsm.*
 5553 determinatella* *Zell.*
australisella Cham.
 5554 dimidiella* *Wlsm.*
 5555 pseudopretella *Sn.*
 5556 quadrimaculella *Cham.*
 5557 shalleriella *Cham.*
 5558 thoracella *Wlsm.*
Epicorthylis Zell.
 5559 inversella* *Zell.*
Blastobasis Zell.
Holcocera Clem.
 5560 chalcofrontella* *Clem.*

† *Blepharicera* (Macquart 1843) was erected in Diptera and subsequently changed by Loew (1862) to *Blepharocera*. *Blepharocera* (Blanchard 1852) is a genus in Pyralidina. On account of preoccupation in the same order I would call the genus *Chambersia*.—C. V. R.

- 5561 citricolella* *Cham.*
 5562 coccivorella *Cham.*
 5563 clemensella *Cham.*
 5564 fractilineella *Zell.*
 5565 fluxella *Zell.*
 5566 gigantella* *Cham.*
 5567 gilbociliella *Clem.*
 5568 glandulella* *Riley.*
 5569 iceryæella* *Riley.*
 5570 livolella *Zell.*
 5571 modestella *Clem.*
 5572 nubilella* *Zell.*
 ? *glandulella* *Riley.*
 5573 purpurocomella *Clem.*
 5574 quisquiella* *Zell.*
 5575 retectella *Zell.*
 5576 sciaphiella *Zell.*
 5577 triangularisella *Cham.*
- Egoconia** *Stn.*
 5578 latipennis *Wlsm.*
- Esels** *Cham.*
 5579 bianulella *Cham.*
- Strobisia** *Clem.*
 5580 albaciliaella *Cham.*
 5581 argenticiliaæella *Cham.*
- 5582 emblemella* *Clem.*
 venustella *Cham.*
 5583 iridipennella* *Clem.*
 aphroditeella *Cham.*
 5584 levipedella* *Clem.*
 5585 proserpinella *F. & B.*
- Polyhymno** *Cham.*
 5586 luteostrigella* *Cham.*
 fuscustrigella *Cham.*
 5587 sexstrigella* *Cham.*
- Parasia** *Dup.*
 5588 subsimella *Clem.*
- Tripanisma** *Clem.*
 5589 prudens *Clem.*
- Hypatima** *H.-Sch.*
 5590 subsenella *Zell.*
 5591 confectella *Zell.*
- Brachyloma** *Clem.*
 5592 unipuncta *Clem.*
- Enchrysa** *Zell.*
 5593 dissectella *Zell.*

GLYPHIPTERYGIDÆ.

- Glyphipteryx** *Hbn.*
 5594 quinqueferella* *Wlsm.*
 5595 bifasciata* *Wlsm.*
 5596 californiæ* *Wlsm.*
 5597 regalis* *Wlsm.*
 5598 impitrigella* *Clem.*
 5599 exoptatella *Cham.*
- 5600 montisella *Cham.*
 5601 circumscriptella *Cham.*
 5602 unifasciata *Wlsm.*
- Lithariapteryx** *Cham.*
 5603 abroniæella *Cham.*

GRACILARIIDÆ.

- Gracilaria** *Zell.*
 5604 acerifoliella *Cham.*
 5605 alnicoella *Cham.*
 5606 alnivorella *Cham.*
 5607 astericola *F. & B.*
 5608 atomosella *Zell.*
- 5609 bosquella *Cham.*
 5610 behrensella *Cham.*
 5611 belfrageella* *Cham.*
 5612 blandella* *Clem.*
 5613 burgessiella *Zell.*
 5614 coroniella* *Clem.*

- 5615 12-lineella *Cham.*
 5616 desmodifoliella* *Clem.*
violacella *Clem.*
 5617 erigeronella* *Cham.*
plantaginisella *Cham.*
geiella *Cham.* MS.
 5618 olongella* *Linn.*
 5619 falconipennella *Hbn.*
 5620 fasciella* *Cham.*
quinquenotella *Cham.*
 5621 fulgidella *Clem.*
 5622 fuscoochrella* *Beut.*
 5623 juglandisnigræella* *Cham.*
juglandiella *Cham.*
 5624 negundella* *Cham.*
 5625 nigristrigella* *Beut.*
*a ruptostrigella** *Beut.*
 5626 populiella *Cham.*
 5627 pulchella *Cham.*
 5628 purpuriella* *Cham.*
 ? *sigmatella* *F.*
 5629 rhoifoliella* *Cham.*
 5630 ribesella *Cham.*
 5631 robiniella* *Cham.*
mirabilis *F. & B.*
lespedezæfoliella *Clem.*
 5632 salicifoliella* *Cham.*
 5633 sauzalitoella *Cham.*
 5634 sassafrasella* *Cham.*
 5635 sanguinella* *Beut.*
 5636 shastaella* *Beut.*
 5637 strigifinitella *Clem.*
 5638 swederella *Thunb.*
superbifrontella *Clem.*
alchimiella (*Wocke*).
packardella *Cham.*
elegantella *F. & B.*
 5639 thermopsella *Cham.*
 5640 venustella *Clem.*
eupatoriella *Clem.*
- Coriscium** *Zell.*
 5641 albanotella* *Cham.*
 5642 paradoxum* *F. & B.*
 5643 quinquestrigella* *Cham.*
 5644 rhombiferellum *F. & B.*
- Ornix** *Zell.*
 5645 anglicella *Stn.*
 5646 boreasella *Clem.*
 5647 cratægifoliella *Clem.*
 5648 festinella *Clem.*
 5649 inusitatumella *Cham.*
 5650 geminatella* *Pack*
prunivorella *Cham.*
 5651 quadripunctella *Clem.*
 5652 quercifoliella *Cham.*
 5653 trepidella *Clem.*

COLEOPHORIDÆ.

- Coleophora** *Zell.*
 5654 accordella *Wlsm.*
 5655 æmusella *Cham.*
 5656 acutipennella *Wlsm.*
 5657 albacostella *Cham.*
 5658 argentialbella *Cham.* (*Wlsm*)
 5659 artemisicolella *Cham.*
 5660 basistrigella *Cham.*
 5661 bella* *Wlsm.*
 5662 biminimaculella *Ciam.*
 5663 bipunctella *Wlsm.*
 5664 bistrigella* *Cham.*
 5665 cenosipennella *Clem.*
 5666 caryæfoliella* *Cham.*
rufoluteella *Cham.*
 ? *cretalicostella* *Clem.*
 5667 castipennella *Wlsm.*
 5668 cerasivorella *Pack.*
 5669 cespititiella* *Zell.*
cespitiella *Hulst.*
 ? *ciliæochrella*
Cham. (*Wlsm.*)
 5670 cinerella* *Cham.*
 5671 concolorella *Clem.*
 5672 cornella* *Wlsm.*
 5673 corruscipennella* *Clem.*
 ? *fabriciella* *Zell.*
mayrella *Haw.*
 5674 corylfoliella *Clem.*
 5675 cratipennella *Clem.*
 5676 currucipennella *Z.* (*Wlsm.*)
 5677 discostrata *Wlsm.*

- 5678 fragicorticella*? *Cham.*
 5679 fuscostrigella *Cham.*
 5680 gigantella *Cham.*
 5681 glaucella* *Wlsm.*
 5682 infuscatella *Clem.*
 5683 ornata *Cham.*
 5684 irroratella *Wlsm.*
 5685 lariciella *Hbn.*
 5686 laticornella *Clem.*
 5687 leucochrysell* *Clem.*
 5688 lineapulvella *Cham.*
 5689 lynosyridella *Wlsm.*
 5690 luteocostella *Cham.*
 *argentella** *Cham.*
 5691 malivorella* *Riley.*
 multipulvella *Cham.*
 5692 nigerlineella *Cham.*
 5693 nigrostriata* *Wlsm.*
 5694 ochrella *Cham.*
 5695 occidentalis *Zell.*
 coracipennella *Cham.*
 ? *nigricella* *Haw.*
 nigrella *Cham. (Wlsm.)*
 5696 ochrostriata* *Wlsm.*
 5697 octagonella *Wlsm.*
 5698 ostryæ *Clem.*
 5699 pruniella *Clem.*
 5700 quadrilineella *Cham.*
 5701 querciella *Clem.*
 quercicella (*Pack.*)
 5702 rosacella *Clem.*
 5703 rosæfoliella *Clem.*
 5704 shaleriella *Cham.*
 5705 sparsipulvella *Cham.*
 5706 tenuis *Wlsm.*
 5707 texanella *Cham.*
 5708 tiliæfoliella *Clem.*
 tiliæfoliella (*Cham.*)
 5709 trilineella *Cham.*
 5710 unicolorella *Cham.*
 5711 veroniæella *Cham.*
 5712 viburnella *Clem.*
 5713 viridicuprella *Wlsm.*
 5714 viscidiflorella* *Wlsm.*
 5715 wyethiæ *Wlsm.*
 5716 zelleriella *Cham.*
Coleotechnistes *Cham.*
 5717 citriella* *Cham.*

LAVERNIDÆ.

- Chauliodus** *Treit.*
 5718 canicinctella *Clem.*
- Laverna** *Curt.*
 5719 albella *Cham.*
 5720 albopalpella *Cham.*
 5721 bifasciella *Cham.*
 5722 brevivittella* *Clem.*
 ænotherivorella *Cham.*
 ænotheræseminella *Cham.*
 5723 circumscriptella* *Zell.*
 5724 coloradella *Cham.*
 5625 decorella *Steph.*
 unifasciella *Cham. (Wlsm.)*
 5726 definitella *Zell.*
 unicristatella *Cham.*
 5727 eloisella* *Clem.*
 magnatella *Zell.*
 ænotheræzella *Cham.*
 5728 erransella* *Cham.*
 unomaculella *Cham.*
 5729 ? *gleditschiæella* *Cham.*
 5730 grandisella *Cham.*
 5731 ? *ignobilisella* *Cham.*
 5732 luciferella* *Clem.*
 cephalanthiella *Cham.*
 5733 minimella *Cham.*
 5734 murtfeldtella* *Cham.*
 albo capitella *Cham.*
 grisseella *Cham.*
 ? *obscurisella* *Cham.*
 ? *parvicristatella* *Cham.*
 5735 rufocristatella* *Cham.*
 5736 sabalella* *Cham.*
 5737 subiridescens *Wlsm.*
 5738 subbistrigella *Haw.*

Leucophryne Cham.5739 tricristatella *Cham.***Leuce** Cham.*Næra* Cham.5740 fuscocristatella* *Cham.***Phigalia** Cham.5741 albella *Cham.*5742 ochreomaculella *Cham.***Douglasia** Stn.5743 obscurolfasciella *Cham.***ELACHISTIDÆ.****Butalis** Treit.5744 ? albapennella *Cham.*5745 albilineata* *Wlsm.*5746 aterrimella *Walk.*5747 basilaris* *Zell.**flavifrontella* *Clem.*5748 eboracensis* *Zell.*5749 fuscicomella *Clem.*5750 impositella* *Zell.**brevistrigella* *Cham.**brevistriga* *Cham.**dorsipallidella* *Cham.**immaculatella* *Cham.**matutella* *Clem.**monstratella* *Walk.*5751 ochristriata* *Wlsm.*5752 perspirella* *Wlsm.*5753 pilosella *Zell.*5754 planipennella* *Cham.*5755 suffusa* *Wlsm.*5756 trivinctella* *Zell.***Arotvura** *Wlsm.*5757 eburnea* *Wlsm.***Endrosis** *Hbn.*5758 lacteella *Schiff.**fenestrella** *Scop.**kennicotella* *Clem.***Schreckensteiniella** *Hbn.*5759 felicella* *Wlsm.*5760 erythriella *Clem.*5761 festaliella *Hbn.***Helioides** *Stn.*5762 bella* *Cham.*5763 extraneella *Wlsm.*5764 tripunctella *Wlsm.***Cosmopteryx** *Hbn.*5765 chalybæella *Wlsm.*5766 clemensella *Stn.*5767 delicatella *Wlsm.*5768 fernaldella *Wlsm.*5769 floridanella* *Beul.*5770 gemmiferella* *Clem.*5771 lespedezæ* *Wlsm.*5772 minutella* *Beul.*5773 montisella* *Cham.*5774 nitens *Wlsm.*5775 pulcherrimella* *Cham.*5776 quadrilineella *Cham.*5777 unicolorella *Wlsm.***Idiostoma** *Wlsm.**Metamorpha* *Stn.*5778 miraculosa *F. & B.**americella* *Wlsm.***Stilbcasis** *Clem.*5779 tesquella *Clem.**quinque-cristatella* *Cham.**tesquatella* (*Cham.*)**Batrachedra** *Stn.*5780 præangusta *Haw.*5781 rileyi* *Wlsm.*5782 salicipomonella* *Clem.*5783 striolata* *Zell.**pulvella* *Cham.**clemensella* *Cham.***Antispila** *Her.-Sch.*5784 ampelopsiella* *Cham.*5785 cornifoliella* *Clem.*5786 hydrangiæella *Cham.*5787 isabella* *Clem.**issabella* (*Cham.*)5788 nyssæfoliella* *Clem.*5789 viticordifoliella *Cham.***Heliözela** *Her.-Sch.*5790 æsella* *Cham.*5791 gracilis *Zell.*

Elachista Treit.

- 5792 albapalpella *Cham.*
 5793 bicristatella *Cham.*
 5794 brachyelytrifoliella *Clem.*
 5795 concolorella* *Cham.*
 5796 ? cris'atella *Cham.*
 5797 illicitella *Clem.*
 5798 inornatella *Clem.*
 5799 maculosella *Clem.*
 5800 madarella *Clem.*
 5801 metallifera *Wlsm.*
 5802 ? orichalcella *Clem.*
 5803 parvipulvella* *Cham.*
 5804 præaturella* *Clem.*
 5805 pusilla *F. & B.*
 5806 staintonella *Cham.*
 5807 texanella *Cham.*
 5808 texanica *F. & B.*
 5809 unifasciella *Cham.*

Eriphia Cham.

- 5810 concolorella* *Cham.*
 5811 albalineella *Cham.*
 5812 ? nigrilineella *Cham.*

Chrysopeleia Cham.*Ææa* Cham.

- 5813 ostryæella *Cham.*
 5814 purpuriella* *Cham.*
 5815 quadricristatella *Cham.*

Cycloplasis Clem.

- 5816 panicifoliella *Clem.*

Etia Cham.

- 5817 bipunctella *Cham.*

Theisoa Cham.

- 5818 constrictella* *Zell.*
bifasciella *Cham.*
 5819 multifasciella* *Cham.*

LITHOCOLLETIDÆ.**Bedellia** Stn.

- 5820 somnulatella* *Zell.*
staintonella *Clem.*

Lithocolletes Zell.

- 5821 aceriella* *Clem.*
 5822 actinomeridis *Frey.*
 5823 æriferella* *Clem.*
 5824 affinis *F. & B.*
 5825 albanotel'a *Cham.*
 5826 alni *Wlsm.*
alnivorella *Cham.*
 5827 alnicolella* *Wlsm.*
 5828 alniella* *F. & B.*
 5829 ambrosiella* *Cham.*
nobilissima *Frey. MS.*
 5830 amoena *Frey.*
 5831 argentifimbriella* *Clem.*
fuscocostella *Cham.*
 5832 argentinotella* *Clem.*
 5833 atomariella* *Zell.*
 5834 auronitens *F. & B.*
 5835 australisella* *Cham.*
 5836 basistrigella* *Clem.*
intermedia *F. & B.*
 5837 bethuniella* *Cham.*

- 5838 betulivora *Wlsm.*
 5839 bifasciella *Cham.*
 5840 bostonica *F. & B.*
 5841 caryæfoliella* *Clem.*
juglandiella *Clem. (larva).*
 5842 caryalbella *Cham.*
 5843 castanella *Cham.*
 5844 celtifoliella* *Cham.*
nonfasciella *Cham.*
cellisella *Cham.*
pusillifoliella *F. & B.*
 5845 chambersella *Wlsm.*
quinquenotella *Cham.*
 5846 cincinnatiella* *Cham.*
 5847 clemensella* *Cham.*
 5848 conglomeratella *Zell.*
bicolorella *Cham.*
obtusilobæ *Frey.*
 5849 coryliella* *Cham.*
 5850 desmodiella* *Clem.*
gregariella *Murt.*
 5851 diaphanella* *Frey.*
 5852 elephantopodella *Frey.*
 5853 eppelsheimii *Frey.*
 5854 faginella* *Zell.*

- 5855 fasciella *Wlsm.*
unifasciella Cham.
- 5856 fitchella* *Clem.*
quercifoliella Fitch.
- 5857 fragilella *Frey.*
trifasciella Haw.
- 5858 gaultheriella* *Wlsm.*
- 5859 gemmea *F. & B.*
- 5860 grindeliella* *Wlsm.*
- 5861 guttifinitella* *Clem.*
asculella Cham.
- 5862 hagenii *F. & B.*
necopinusella Cham.
- 5863 hamadryella* *Clem.*
alternatella Zell.
- 5864 ignota *F. & B.*
helianthisella Cham.
helianthivorella Cham.
- 5865 incanella* *Wlsm.*
- 5866 insignis* *Wlsm.*
- 5867 lebertella *Frey.*
- 5868 ledella* *Wlsm.*
- 5869 lucetiella* *Clem.*
æigmatella *F. & B.*
- 5870 ludicostella* *Clem.*
- 5871 macrocarpella *Frey.*
- 5872 mariella* *Cham.*
- 5873 minutella *Frey.*
- 5874 morrisella *Fitch.*
robiniella *Clem.* (partim)
texanella Zell.
amphicarpæella Cham.
- 5875 nemoris* *Wlsm.*
- 5876 obscuricostella *Clem.*
virginiella Cham.
- 5877 obsoleta *F. & B.*
- 5878 obstructella *Clem.*
- 5879 occitana *F. & B.*
- 5880 oregonensis *Wlsm.*
- 5881 ostensackenella* *Fitch.*
ornatella Cham.
- 5882 ostryæfoliella *Clem.*
mirifica *F. & B.*
- 5883 ostryella *Cham.*
- 5884 pomifoliella* *Zell.*
cratægella *Clem.*
deceptusella Cham.
- 5885 populiella* *Cham.*
- 5886 quercialbella* *Fitch.*
longestriata *F. & B.*
quercibelle Cham.
quercipulchrella Cham. MS.
- 5887 quercivorella* *Cham.*
- 5888 rileyella* *Cham.*
tenuistrigata *F. & B.*
- 5889 robiniella* *Clem.*
pseudacaciella Fitch.
- 5890 salicifoliella* *Cham.*
 ? *salicifoliella* *Clem.* (larva)
- 5891 scudderella *F. & B.*
- 5892 sexnotella *Cham.*
- 5893 solidaginis* *F. & B.*
solidaginisella Cham.
- 5894 subaureola *Frey.*
- 5895 symphoricarpella *Cham.*
- 5896 tiliella* *Cham.*
- 5897 toxicodendri* *Frey.*
- 5898 tritæniella *Cham.*
consimilella *F. & B.*
- 5899 tubiferella* *Clem.*
- 5900 uhlerella *Fitch.*
amorphæella Cham.
amorphæ *Frey.*
- 5901 ulmella* *Cham.*
modesta *F. & B.*
- 5902 umbellulatiæ* *Wlsm.*
- Coptotriche** *Wlsm.*
- 5903 zelleriella* *Clem.*
Tischeria complanoides
Tischeria zellerella *F. & B.*
Tischeria latipennella Cham
- Tischeria** Zell.
- 5904 sulphurea *Frey.*
- 5905 clemensella *Cham.*
*bicolor** *Frey.*
zelleriella† Cham.

- 5906 concolor *Zell.*
 5907 castanella *Cham.*
 5908 citrinipennella* *Clem.*
 5909 badiella* *Clem.*
 bodicella *Cham.*
 citrinipennella *Stn. (Wlsm.)*
 sulphurea *Wlsm.*
 5910 fuscomarginella *Cham.*
 5911 tinctoriella* *Cham.*
 5912 helianthi *F. & B.*
 5913 solidaginifoliella* *Clem.*
 5914 pruinosa *Cham.*
 5915 pulvella *Cham.*
 5916 heteroteræ *Frey.*
- 5917 heliopsiella* *Cham.*
 notckenii *F. & B.*
 5918 longeciliata *F. & B.*
 5919 ambrosiella* *Cham.*
 5920 ceanothi* *Wlsm.*
 5921 malifoliella* *Clem.*
 5922 ænea* *F. & B.*
 5923 roseticola *F. & B.*
- Leucanthiza** *Clem.*
 5924 amphicarpeæfoliella* *Clem.*
 saundersella *Cham.*
- Marmara** *Clem.*
 5925 salictella *Clem.*

LYONETIIDÆ.

- Lyonetia** *Hbn.*
 5926 alniella *Cham.*
 5927 apicistrigella *Cham.*
 5928 gracilella *Cham.*
 5929 latistrigella *Wlsm.*
 5930 nidificansella *Puck.*
 5931 speculella *Clem.*
- Phyllocnistis** *Zell.*
 5932 ampelopsiella* *Cham.*
 5933 erechtiisella *Cham.*
 5934 insignis* *Frey.*
 5935 liquidambarisella *Cham.*
 5936 liriidendronella *Clem.*
 5937 populiella* *Cham.*
 5938 similacicella *Cham.*
 5939 vitifoliella* *Cham.*
 5940 vitigenella* *Clem.*
- Acanthocnemes** *Cham.*
 5941 ruscocapulella *Cham.*
- Gemlostoma** *Zell.*
 5942 albella* *Cham.*
- Bucculatrix** *Zell.*
 5943 ambrosiæfoliella* *Cham.*
 5944 agnella *Clem.*
- 5945 angustata *F. & B.*
 5946 canadensisella* *Cham.*
 5947 capitallibella* *Cham.*
 5948 coronatella* *Clem.*
 5949 immaculatella *Cham.*
 5950 litigiosella *Zell.*
 5951 luteella* *Cham.*
 5952 magnella* *Cham.*
 5953 niveella *Cham.*
 5954 packardella *Cham.*
 5955 pomifoliella* *Clem.*
 pomonella *Pack. (Wlsm.)*
 curvilineatella *Pack (Wlsm.)*
 5956 quinquenotella *Cham.*
 5957 rileyi *F. & B.*
 5958 staintonella *Cham.*
 albella *Cham.*
 5959 thuiella* *Pack.*
 5960 trifasciella* *Clem.*
 obscurofasciella *Cham.*
- Philonome** *Cham.*
 5961 clemensella* *Cham.*
- Eurynome** *Cham.*
 5962 albella *Cham.*
 5963 luteella *Cham.*

NEPTICULIDÆ.

- Opostega** *Zell.*
 5964 accessoriella *F. & B.*
 5965 albugallierella *Clem.*
- 5966 bosqueella *Cham.*
 5967 nonstrigella *Cham.*
 5968 quadristrigeiella *Cham.*

Trifurcula Zell.*Trifurcella* Clem.

5969 obrutella Zell.

Nepticula Zell.

5970 amelanchierella Clem.

5971 anguinella Clem.

5972 apicalbella* Cham.

5973 badiocapitella Cham.

5974 belfrageella Cham.

5975 bifasciella Cham.

5976 bosqueella* Cham.

5977 castaneæfoliella Cham.

5978 caryæfoliella Clem.

5979 clemensella Cham.

5980 corylifoliella Clem.

5981 cratægifoliella Clem.

5982 dallasiana F. & B.

5983 fuscocapitella Cham.

5984 furcotibiella Clem.

fuscotibizella (Cham.).*cilliaefuscella* Cham.

5985 grandisella Cham.

5986 juglandifoliella Cham.

5987 latifasciella Cham.

5988 maculisella Cham.

5989 maximella* Cham.

5990 minimella Cham.

5991 nigriver ticella Cham.

5992 ochrefasciella Cham.

5993 ostryæfoliella Clem.

5994 platanella* Clem.

5995 platea Clem.

5996 populetorum F. & B.

5997 prunifoliella Clem.

5998 quercicatanella Cham.

5999 quercipulchrella Cham.

6000 resplendensella Cham.

6001 roæfoliella* Clem.

6002 rubifoliella Clem.

6003 saginella* Clem.

6004 serotinæella Cham.

6005 thoracealbella Cham.

6006 unifasciella Cham.

6007 villosella Clem.

6008 virginiella Clem.

Aspidisca Clem.

6009 diospyrella* Cham.

6010 ella* Cham.

6011 juglandiella Cham.

6012 lucifuella* Clem.

6013 ostryæfoliella Clem.

6014 saliciella* Cham.

6015 splendoriferella* Clem.

pruniella Clem.*saccatella* Pack.**MICROPTERYDIDÆ.****Micropteryx** Hbn.

6016 auricyanea* Wlsm.

6017 aurosparsella Wlsm.

6018 luteiceps Walk.

6019 pardella Wlsm.

6020 pomivorella* Pack.

ADDENDUM TO THE TINEINA.

After part of the foregoing list of Tineina had been put to press, and three-fourths of it was in type, I received from Lord Walsingham a duplicate copy, which I had sent to him, with his various suggestions and corrections. It was, unfortunately, too late to embody them all, but in so far as it was possible to embody them I have done so, indicating the authority by "(Wlsm.)," and would here express my sincere obligations to him for this and other favors. Two genera, viz.: *Simæthis* Leach, and *Æta* Grote, the former of which has been doubtfully referred to the Tineina and the latter placed with the Zygænidæ, he would include with the Tineina. In 1868 (First Rep. Ins. Mo. 151), I placed *Æta* with the Tineids, but later (Gen'l Index and Suppl., etc., p. 50) expressed the opinion that it had more affinities with the Zygænidæ, and it is included in the Heterogynidæ by Prof. Smith in the present list (p. 23), where should be added as synonyms *Phalæna punctella* Cram., *Tinea pustulella* Fabr., and *Pæcilopectera compta* Clem.

The regret felt in crossing out the generic references in the synonymy in order to conform to the general plan of the list for the other families, has increased in reading the proof, and I append, for the sake of clearness and to aid the student, a supplementary list of species, coupled with the genus under which they were either originally described or redescribed by the author of the specific name, and under which they will, in many cases, come in any final revision. This will be particularly useful in the genus *Gelechia*.—C. V. R.

GENERIC SYNONYMY.

GENERIC REFERENCE IN PRESENT LIST.	GENUS UNDER WHICH THE SPECIES WAS ORIGINALLY DESCRIBED.
Acrolophus texanellus	Anaphora Clem.
Pseudanophora arcanella	Anaphora Clem.
Tinea costosignella	Homosetia Clem.
Tinea dorsistrigella	Blabophanes Zell.
Tinea tricingulatella	Homosetia Clem.
Incurvaria acerifoliella	Ornix Treitschke.
Semele argentistrigella	Tinea L.
Acrolepia dorsimaculella	Herbeia Steph. and Argiope Clem.
Stenoma humulis	Cryptolechia Zell.
Cryptolechia quercicella	Psilocorsis Clem.

GENERIC REFERENCE IN PRESENT LIST.

GENUS UNDER WHICH THE SPECIES WAS
ORIGINALLY DESCRIBED.

Cryptolechia reflexella	Psilocorsis <i>Clem.</i>
Ide lithosina	Cryptolechia <i>Zell.</i>
Ide vestalis	Cryptolechia <i>Zell.</i>
Psecadia discostrigella	Anesychia <i>Steph.</i>
Psecadia hagenella	Anesychia <i>Steph.</i>
Psecadia mirusella	Anesychia <i>Steph.</i>
Psecadia texanella	Anesychia <i>Steph.</i>
Psecadia trifurcella	Anesychia <i>Steph.</i>
Psecadia zelleriella	Hyponomeuta <i>God.</i>
Gelechia alacella	Tricotaphe <i>Clem.</i>
Gelechia alexandriæella	Adrasteia <i>Cham.</i>
Gelechia apicistrigella	Parasia <i>Dup.</i>
Gelechia basistrigella	Pœcilia <i>Hein.</i>
Gelechia bilobella	Malachotricha <i>Zell.</i>
Gelechia bimaculella	Depressaria <i>Haw.</i>
Gelechia bistrigella	Depressaria <i>Haw.</i>
Gelechia bosquella	Cœphora <i>Latr.</i>
Gelechia cercerisella	Depressaria <i>Haw.</i>
	Alucita (<i>Oliv.</i>) <i>Fabr.</i>
Gelechia cereallella	Anacamptis (<i>Fitch</i>) <i>Steph.</i>
	Cœphora (<i>Latr.</i>) <i>Latr.</i>
	Butalis (<i>Fitch</i>) <i>Tr.</i>
Gelechia consonella	Tachyptilia <i>Hein.</i>
Gelechia dorsivittella	Teleia <i>Hein.</i>
Gelechia flavocostella	Tricotaphe <i>Clem.</i>
Gelechia fragmentella	Pœcilia <i>Hein.</i>
Gelechia fullonella	Ceratophora <i>Hein.</i>
Gelechia fuscolutella	Depressaria <i>Haw.</i>
Gelechia fuscopallidella	Since <i>Cham.</i>
Gelechia gilvoscapella	Teleia <i>Hein.</i>
Gelechia gleditschiæella	Helice <i>Cham.</i>
Gelechia grisseella	Parasia <i>Dup.</i>
Gelechia innoculella	Tachyptilia <i>Hein.</i>
Gelechia juncidella	Tricotaphe <i>Clem.</i>
Gelechia leuconota	Teleia <i>Hein.</i>
Gelechia molestella	Ergatis <i>Hein.</i>
Gelechia obliquistrigella	Anarsia <i>Zell.</i>
Gelechia obscurusella	Depressaria <i>Haw.</i>
Gelechia ochripalpella	Tricotaphe <i>Clem.</i>
Gelechia olympiadella	Bryotropha <i>Hein.</i>
Gelechia oronella	Teleia <i>Hein.</i>
Gelechia pallidochrella	Depressaria <i>Haw.</i>
Gelechia piscipalpis	Doryphora <i>Hein.</i>
Gelechia prunifoliella	Evippe <i>Cham.</i>

GENERIC REFERENCE IN PRESENT LIST.

GENUS UNDER WHICH THE SPECIES WAS
ORIGINALLY DESCRIBED.

<i>Gelechia pseudacaciella</i>	<i>Depressaria</i> <i>Haw.</i>
<i>Gelechia purpureofusca</i>	<i>Tricotaphe</i> <i>Clem.</i>
<i>Gelechia quercifoliella</i>	<i>Adrasteia</i> <i>Cham.</i>
<i>Gelechia quercicella</i>	<i>Adrasteia</i> <i>Cham.</i>
<i>Gelechia quercicella</i>	<i>Depressaria</i> <i>Haw.</i>
<i>Gelechia rileyella</i>	<i>Depressaria</i> <i>Haw.</i>
<i>Gelechia robiniella</i>	<i>Anacamptis</i> <i>Steph.</i>
<i>Gelechia sarcitella</i>	<i>Anacamptis</i> <i>Steph.</i>
<i>Gelechia serrativittella</i>	<i>Tricotaphe</i> <i>Clem.</i>
<i>Gelechia setosella</i>	<i>Tricotaphe</i> <i>Clem.</i>
<i>Gelechia ternariella</i>	<i>Lita</i> <i>Treitschke.</i>
<i>Gelechia tristrigella</i>	<i>Anacamptis</i> <i>Steph.</i>
<i>Gelechia vagatiocella</i>	<i>Eidothea</i> <i>Cham.</i>
<i>Gelechia versicolorella</i>	<i>Depressaria</i> <i>Haw.</i>
<i>Euclementia bassettella</i>	<i>Hamadryas</i> <i>Boisd.</i>
<i>Ypsolophus pometellus</i>	<i>Rhinosia</i> <i>Treitschke.</i>
<i>Ypsolophus trimaculellus</i>	<i>Chaetochilus</i> <i>Steph.</i>
<i>Nothris setosella</i>	<i>Tricotaphe</i> <i>Clem.</i>
<i>Eido albapalpella</i>	<i>Venilia</i> <i>Dup.</i>
<i>Cecophora argenticinctella</i>	<i>Callima</i> <i>Clem.</i>
<i>Blastobasis glandulella</i>	<i>Gelechia</i> <i>Hbn.</i>
<i>Gracilaria fasciella</i>	<i>Æsyle</i> <i>Cham.</i> <i>Coriscium</i> <i>Zell.</i>
<i>Gracilaria robiniella</i>	<i>Parectopa</i> <i>Clem.</i>
<i>Laverna brevivittella</i>	<i>Wilsonia</i> <i>Clem.</i>
<i>Laverna erransella</i>	<i>Perimede</i> <i>Cham.</i>
<i>Næra fuscocristatella</i>	<i>Laverna</i> <i>Curt.</i>
<i>Butalis aterrimella</i>	<i>Gelechia</i> <i>Hbn.</i>
<i>Schreckensteinia felicella</i>	<i>Chrysocoris</i> <i>Curt.</i>
<i>Schreckensteinia erythriella</i>	<i>Chrysocoris</i> <i>Curt.</i>
<i>Schreckensteinia festaliella</i>	<i>Chrysocoris</i> <i>Curt.</i>
<i>Heliodines bella</i>	<i>Ætole</i> <i>Cham.</i>
<i>Elachista illicitella</i>	<i>Cosmiotes</i> <i>Clem.</i>
<i>Elachista maculosella</i>	<i>Cosmiotes</i> <i>Clem.</i>
<i>Elachista madarella</i>	<i>Cosmiotes</i> <i>Clem.</i>
<i>Æaea purpuriella</i>	<i>Chrysopeleia</i> <i>Cham.</i>
<i>Theisoa constrictella</i>	<i>Cecophora</i> <i>Latr.</i>
<i>Lithocolletis ostensackenella</i>	<i>Argyromiges</i> <i>Steph.</i>
<i>Lithocolletis pseudacaciella</i>	<i>Argyro. viges</i> <i>Steph.</i>
<i>Lithocolletis uhlerella</i>	<i>Argyromiges</i> <i>Steph.</i>
<i>Lithocolletis morrisella</i>	<i>Argyromiges</i> <i>Steph.</i>
<i>Coptotriche zelleriella</i>	<i>Tischeria</i> <i>Zell.</i>
<i>Lyonetia nidificansella</i>	<i>Lithocolletis</i> <i>Hbn.</i>

ERRATA.

The following numbers are knowingly omitted and do not represent missed species: 209, 462, 588, 1150, 2556, 4115.

Page 15, 406 *a*, for *pocohontas* read *pocahontas*.

" 22, 934, for *packarua* read *packardii*.

" 23, for **Argyrophyes** read **Argyrophyes**.

" 25, 1054, for *pallida* read *f-pallida*.

" 31, 1322, for *tessela* read *tessella*.

" 35, 1525, for *verillii* read *verillii*.

" 40, 1873, for *occidentata* read *occidenta*.

" 46, 2233, for *sauzælitæ* read *sauzalitæ*.

" 47, 2324, for *tragopoginus* read *tragopoginis*.

" 58, under **Melipotis** for *Harr.* read *Harv.* as authority for species.

" 61, for **Entoreuma** read **Entoreuma**.

" 62, insert 3178 *declarans* *Walk.* —

" 63, 3235, for *pedipalalis* read *pedipilalis*.

" 68, 3524, for *ennucleata* read *enucleata*.

" 94, after the genus **Choreutis** add **Simsthis** Leach.

onustana *Walk.*

vicarialis *Z.*

" 96, add in **Tinea**, *flavivittella* *Fitch*, *martinella* *Walk.*, and *straminiella* *Cham.*

" 96, 5138, read *russatella* *Clem.*
tripunctella *Wlsm.*

INDEX.

- Abagrotis**, 36.
Abrostola, 51.
Acanthocnemes, 110.
Achatodes, 46.
Acherdoa, 30.
Achlyodes, 17.
Achroia, 85.
Acidalla, 68.
ACIDALINÆ, 68.
Acolothus, 22.
Acontia, 55.
Acopa, 53.
Acrobasis, 81.
Acrolepia, 97, 112.
ACROLEPIDÆ, 97.
Acronophus, 94, 112.
Acronycta, 35.
Acrosphila, 38.
Actias, 32.
Actinotia, 45.
Adela, 96.
ADELIDÆ, 96.
Adelphagrotis, 36.
Adipsophanes, 47.
Adita, 44.
Admetovis, 40.
Adoneta, 28.
Adrasteia, 113, 114.
Ææa, 108, 114.
Aedophron, 53.
Aellopos, 18.
Æsyle, 114.
Ætia, 108.
Ætole, 114.
AGARISTIDÆ, 21.
Agassizia, 61.
Agathodes, 79.
Ageronia, 10.
Aglossa, 81.
Agnippe, 100.
Agnomonina, 60.
Agraulis, 7.
Agriphila, 80.
Agrotiphila, 40.
Agrotis, 37.
Alaria, 53.
Albuna, 20.
Alcathoe, 19.
Aletia, 51.
Alexicles, 27.
Almodes, 72.
Altoona, 84.
Alucita, 87, 113.
Alypia, 21.
Alypiodes, 21.
Ambesa, 82.
- Amblyscirtes**, 16.
Ameria, 24.
Ammacoina, 40.
Amolita, 47.
Amorbia, 89.
Ampelophaga, 18.
Amphion, 18.
Amphisa, 90.
Amphonyx, 18.
Amydrya, 99.
Anacampsis, 113, 114.
Anæa, 10.
Anagoga, 66.
Anaphora, 95, 112.
ANAPHORIDÆ, 94.
Anaplodes, 67.
Anarsia, 103, 113.
Anarta, 55.
Anartia, 9.
Anatolmis, 22.
Anchocelis, 49.
Ancyloxypha, 15.
Anesychia, 113.
Angerona, 66.
Anisopteryx, 73.
Anisota, 32.
Annaphila, 55.
Annemoria, 67.
Anomis, 51.
Anoristia, 83.
Anorthodes, 47.
Anorthosia, 403.
Antaplaga, 53.
Antarctia, 26.
Antepione, 66.
Anthocharis, 13.
Anthæcia, 54.
Antiblemma, 61.
Anticarsia, 61.
Anticlea, 74.
Antispila, 107.
Anytus, 40.
Apatelodes, 29.
Apatura, 10.
Aphomia, 85.
Aplodes, 67.
Aporophyla, 44.
Arachnis, 27.
Aræolepia, 98.
Arctia, 25.
ARCTIIDÆ, 24.
ARCTINÆ, 24.
Arctonotus, 19.
Argeus, 18.
Argillophora, 62.
Argiope, 111.
- Argynnis**, 7.
Argyresthia, 97.
Argyria, 85.
Argyromiges, 114.
Argyrophyes, 23, 115.
Arotrura, 107.
Arsilonche, 35.
Arta, 80.
Artace, 33.
Artaxa, 28.
Arzama, 46.
Asciodes, 76.
Aspidisca, 111.
Aspilates, 71.
Astliena, 69.
Atascosa, 85.
Atethmia, 49.
Attacapa, 81.
ATTACINÆ, 31.
Attacus, 31.
Aurora, 84.
Axenus, 55.
Azelina, 65.
Azenia, 56.
Æactra, 90.
Bandera, 84.
Baptria, 73.
Barathra, 40.
Basilodes, 52.
Batrachedra, 107.
Bedellia, 108.
Behrensia, 51.
Bellura, 29.
Bembecia, 20.
Benta, 81.
Bessula, 53.
Biston, 73.
Blabophanes, 112.
Blastobasis, 103, 114.
BLEPHAROCERA
Bleptina, 63. [103.
Boarmia, 72.
BOARMINÆ, 72.
Bombycia, 34.
BOMBYCIDÆ, 32.
Bomolocha, 64.
Botis, 76.
Brachyloma, 104.
Brenthia, 94.
BREPHIDÆ, 64.
Brephos, 64.
Bronchella, 72.
Brotis, 67.
Brotolomia, 45.
Bryophila, 36.
Bryotropha, 113.

- Bucculatrix, 110.
 Burtia, 22.
 Butalis, 107, 113, 114.
 Byssophaga, 24.
CAHERINÆ, 69.
 Caberodes, 65.
 Caccacia, 88.
 Cacoelia, 81.
 Calantica, 97.
 Calophelis, 11.
 Calera, 85.
 Calledapteryx, 69.
 Callicore, 9.
Callidryas, 14.
 Callima, 114.
 Callimorpha, 24.
 Callizzia, 69.
 Callopietria, 56.
 Calocalpe, 73.
 Calocampa, 51.
 Calophasia, 44.
 Caloplusia, 52.
 Calosaturmia, 32.
 Calothysanis, 69.
 Calpe, 52.
 Calymnia, 49.
 Campometra, 62.
 Canarsia, 83.
 Capis, 63.
 Capnodes, 61.
 Capua, 90.
 Caradrina, 47.
 Carama, 28.
 Caripeta, 71.
 Carmenta, 21.
 Carneades, 38.
 Carpocapsa, 93.
 Carposina, 103.
 Carsia, 73.
 Carterocephalus, 15.
 Carvanca, 47.
Catabapta, 60.
 Cataclysta, 79.
 Caterna, 71.
 Catocala, 58.
Catocalirrhus, 58.
 Catopsilia, 14.
Caulostoma, 66.
 Caustoloma, 66.
 Cautethia, 18.
 Cayuga, 84.
 Cea, 49.
 Celæna, 43.
 Celiptera, 60.
 Cemiostoma, 110.
 Cenopis, 89.
 Cerathosia, 24.
 Ceratinia, 7.
- CERATOCAMPIDÆ**
 Ceratodalia, 69. [32.
 Ceratomia, 19.
 Ceratonyx, 72.
 Ceratophora, 113.
 Cerma, 35.
 Cerostoma, 98.
 Certila, 30.
 Cerura, 31.
 Chætochilus, 114.
 Chalccæla, 79.
 Chamæclea, 53.
 Chambersia, 103.
 Chamyris, 56.
 Charæas, 42.
 Charadra, 34.
 Chauliodus, 106.
 Chesias, 75.
 Chilo, 86.
 Chimabacche, 98.
CHIMABACCHIDÆ
 Chionobas, 11. [98.
 Chlænogramma, 19.
 Chloraspilates, 71.
 Chlorosea, 67.
 Choephora, 48.
 Chærocampa, 18.
CHÆROCAMPINÆ, 18.
Chærodes, 64.
CHOREUTIDÆ, 94.
 Choreutis, 94.
 Chorizagrotis, 38.
 Chrysendeton, 79.
 Chrysocoris, 114.
 Chrysopelia, 108, 114.
 Chrysophanus, 12.
 Chytonix, 36.
 Chytoryza, 51.
 Cilla, 47.
 Cindaphia, 76.
 Ciris, 22.
 Cirrha, 99.
 Cirrhobolina, 58.
 Cirrhophanus, 52.
 Cirroedia, 50.
 Cisthene, 24.
 Citheronia, 32.
 Clemensia, 23.
 Cleora, 72.
 Cleoceris, 49.
 Cleodora, 103.
 Cleophana, 51.
 Cleptomita, 63.
 Clisiocampa, 33.
 Clydonopteron, 80.
 Cnethocampa, 30.
 Cœnochroa, 85.
 Cœnonympha, 10.
- Colænis, 7.
 Coleophora, 105. [105.
COLEOPHORIDÆ,
 Coleotechnistes, 106.
 Colias, 14.
 Coloradia, 32.
 Comacla, 24.
 Composita, 21.
CONCHYLIDÆ, 90.
 Conchylis, 90.
 Conchylodes, 75.
 Condylolomia, 80.
 Conservula, 45.
 Copablepharon, 53.
 Copæodes, 15.
 Copidryas, 22.
 Copipanolis, 40.
Coptocnemis, 61.
 Coptotriche, 109, 114.
 Coriscium, 105, 114.
 Corycia, 69.
 Cosmia, 49.
 Cosmiotes, 114.
 Cosmopteryx, 107.
 Cosmosoma, 22.
COSSIDÆ, 33.
 Cossula, 33.
 Cossus, 33.
 Cothocida, 29.
CRAMBIDÆ, 85.
 Crambidia, 23.
 Crambodes, 47.
 Crambus, 86.
 Cressonia, 19.
 Crocidophora, 78.
 Crocigrapta, 48.
 Crocota, 24.
 Cryptolechia, 98, 112.
 Ctenucha, 23. [113.
CTENUCHIDÆ, 22.
 Cucullia, 51.
 Cyane, 96.
 Cyathissa, 36.
 Cycloplasis, 108.
 Cydosis, 24.
CYDOSIINÆ, 24.
 Cystineura, 9.
 Dachelota, 98.
 Dahana, 22.
 Danais, 7.
 Danmemora, 85.
 Daritis, 23.
 Dasycera, 103.
 Dasychira, 28.
 Dasyfidomia, 71.
 Dasylophia, 30.
 Dasypyga, 82.
 Dasypoudæa, 54.

- [105.
D.Æ.
106.

90.

3.

114.
14.

7.

112,
113.
22.
- Datana, 29.
 Debis, 10.
 Deidamia, 18.
 Deilephila, 18.
 Deilinea, 69.
 Demas, 34.
 Depressaria, 99, 113.
 Dercetis, 64. [114.
 Derrima, 53.
 Desmia, 76.
 Deva, 51.
 Diachorisia, 96.
 Diadema, 9.
 Diasama, 79.
 Diastema, 51.
 Diathrausta, 76.
 Diatræa, 86.
 Dichelia, 89.
 Dichrorampha, 94.
 Dicopis, 40.
 Dicymolomia, 79.
Didasys, 22
 Dilophonota, 18.
 Diludia, 18.
 DIOPTIDÆ, 29.
 Dioryctria, 82.
 Diphthera, 34.
 Dipterygia, 44.
 Dircenna, 7.
 Dismorphia, 13.
 Diviana, 84.
 Dolichorrhinia, 84.
 Dolba, 19.
 Doryodes, 47.
 Doryphora, 113.
 Douglasia, 107.
 Drasteria, 57.
 Drepanodes, 65.
 Drynobia, 30.
 Dryobota, 44.
 Dryocampa, 32.
 Dryopteris, 31.
 Dyspteris, 68.
Eacles, 32.
 Earias, 23.
 Ecdytolopa, 93.
 Ecpantheria, 27.
 Ectypia, 26.
 Edema, 30.
 Edwardsia, 22.
 Eido, 103, 114.
 Eidothea, 114.
 Elachista, 108, 114.
 ELACHISTIDÆ, 107
 Elasmopalpus, 83.
 Ellema, 19.
 Ellida, 30.
 Ematurga, 71.
 Emplocia, 75.
 EMPLOCINÆ, 75.
 Empretia, 28.
 Emylia, 24.
 Enæmia, 97.
 Enchrysa, 104.
 Endropia, 65.
 Endrosis, 107.
 Enicostoma, 100.
 ENNOMINÆ, 64.
 Ennomos, 65.
 Enyo, 18.
 Eois, 69.
 Ephestia, 84.
 Ephestoides, 84.
 Ephyra, 68.
 Epicalia, 25.
 Epicorsia, 75.
 Epicorthis, 103.
 Epiglaea, 49.
 Epigraphia, 100.
 Epione, 66.
 Epipaschia, 81.
 EPIPASCHINÆ, 81.
 Epirranthis, 66.
 Epirrita, 75.
 Epischnia, 83.
 Epizeuxis, 62.
 Erastria, 56.
 Erebia, 10.
 Erebus, 61.
 Eresia, 9.
 Ergatis, 113.
 Eriphia, 108.
 Erruca, 22.
 Erycides, 17.
 Fscaria, 56.
 Etiella, 83.
 Euacidalia, 69.
 Euaspilates, 72.
 Eubolina, 62.
 Eubyia, 73.
 Eucalyptera, 47.
 Eucaterva, 71.
 Euceratia, 98.
 Euchaetes, 26.
 Euchromia, 22.
 Euchromius, 85.
 Euclea, 28.
 Euclemensia, 103, 114.
 Euclidia, 57.
 Eucrotonemis, 40.
Eucronia, 32.
 Eucrostis, 67.
 Eudamus, 17.
 Eudarcia, 96.
 Eudeilinea, 69.
 Eudemis, 90.
 Eudryas, 22.
 Euephyra, 68.
 Eueretagrotis, 36.
 Euerythra, 27.
 Eufitchia, 70.
 Euhagena, 19.
 Euhalsidota, 27.
 Euherrichia, 56.
 Eulepiste, 94.
Euleucophæus, 33.
Euleucyptera, 54.
Eulithosia, 53.
 Eumacaria, 69.
 Eumenia, 11.
 Eunica, 9.
 Euphanessa, 24.
 Eupithecia, 75.
 Euplexia, 45.
 Euplocamus, 95.
 EUPLOCINÆ, 7.
 Euprepia, 25.
 Eupseudosoma, 26.
 Eupsephopactes, 45.
 Euptoleta, 7.
 Eurema, 9.
 Eurois, 40.
 Eurynome, 110.
 Eurythmia, 84.
 Eustixia, 78.
 Eutelia, 51.
 Euthisanotia, 46.
 Euthyatira, 34.
 Eutolyte, 40.
 Eutoreuma, 61, 115.
 Euzophera, 83.
 Evagora, 100.
 Evergestis, 79.
 Evippe, 113.
 Exartema, 91.
 Exedrium, 19.
 Exelis, 71.
 Exentera, 93.
 Exyra, 56.
 Fabatana, 80.
 Fala, 53.
 Fatua, 20.
 Felderia, 95.
 Feltia, 38.
 Feniseca, 12.
 Ferialia, 34.
 Fidonia, 71.
 Fishia, 45.
 Fota, 46.
 Fotella, 47.
 Fruva, 56.
 Gaberasa, 64.
 Galasa, 80.
 Gargula, 57.

- Galleria, 85.
 GALLERIIDÆ, 85.
 Gastropacha, 33.
 Gelechia, 100, 113, 114.
 GELECHIDÆ, 98.
 Geometra, 67.
 GEOMETRIDÆ, 64.
 GEOMETRINA, 64.
 GEOMETRINÆ, 67.
 Glæa, 49.
 Glauce, 100.
 Glaucopteryx, 75.
 Gloveria, 33.
 Gluphisia, 30.
 Glyphipteryx, 104.
 GLYPHIPTERY-
 GIDÆ, 104.
 Glyptocera, 82.
 Gnophæla, 23.
 Gnophos, 72.
 Goniacidalia, 69.
 Gonodonta, 52.
 Gortyna, 46.
 Gorytodes, 72.
 Gracilaria, 104, 114.
 GRACILARIIDÆ,
 Grammodes, 57. [104.
 Grapholitha, 93.
 GRAPHOLITHIDÆ
 Grapta, 9. [90.
 Grotella, 53.
 Gueneria, 69.
 Gyrocheilus, 10.
 Gyros, 57.
 Hadenæ, 42.
 Hadenella, 44.
 Haematopsis, 71.
 Halisidota, 27.
 Hamadryas, 114.
Haploolophus, 56.
 Harmonia, 20.
 Harrisina, 22.
 Harrisimemna, 35.
 Harveya, 60.
 Hatuna, 30.
 Heliæ, 55.
 Helice, 113.
 HELICONINÆ, 7.
 Heliconius, 7.
 Heliodines, 107, 114.
 Heliolonche, 55.
 Heliomata, 73.
 Heliophana, 55.
 Helioseæ, 55.
 Heliothis, 53.
 Heliozela, 107.
 Hellula, 79.
 Helotropa, 45.
 Hemaris, 17.
 Hemerophila, 72.
 Hemiceras, 52.
 Hemileuca, 32.
 HEPIALIDÆ, 33.
 Hepialus, 33.
 Herbeia, 112.
Heribeia, 97.
 Herminia, 63.
 HESPERIDÆ, 15.
 Hetera, 66.
 Heterocampa, 31.
 HETEROCERA, 17.
 Heterochroa, 10.
 Heterogenea, 29.
 Heterogramma, 63.
 Heterographis, 84.
 HETEROGYNIDÆ,
Heterotocha, 56. [23.
 Heteropacha, 33.
 Heterophleps, 73.
 Hexeris, 62.
 Hillia, 43.
 Himella, 47.
 Hipparchia, 10.
 HOLCOCERA, 103.
 Homœosoma, 84.
 Homoglaæa, 49.
 Homohadena, 44.
 Homophoberia, 60.
 Homophysa, 79.
 Homoptera, 62.
 Homopyralis, 62.
 Homosassa, 85.
 Homosetia, 112.
 Honora, 84.
 Horama, 22.
 Hormisa, 62.
 Hyaloscotes, 24.
 Hibernia, 73.
 Hyblæa, 57.
 Hybroma, 96.
 Hydrelia, 56.
Hydria, 73.
 Hydriomene, 74.
 Hydriris, 79.
 Hydrocampa, 79.
 Hydrocæa, 45.
 Hymenia, 76.
 Hyparpax, 30.
 Hypatima, 104.
 Hypena, 64.
 Hypenula, 63.
 Hyperchiria, 32.
Hyperetis, 67.
 Hyphantria, 26.
 Hypocala, 57.
 Hypochalcia, 83.
 Hypoclopus, 94.
 Hypogramma, 58.
 Hyponomeuta, 97, 113
 HYPONOMEU-
 TIDÆ, 97.
 Hypoprepia, 23.
 Hypopta, 33.
 Ilyppa, 44.
 Iypsoropha, 52.
 Hypsotropa, 85.
 Hystricophora, 92.
 Ianassa, 31.
 Ichthyura, 29.
 Ide, 99, 113.
 Idiographis, 90.
 Idiostoma, 107.
 Incurvaria, 96, 112.
 Ingura, 51.
 Ipimorpha, 49.
 Isa, 28.
 Isogona, 61.
 Jodia, 50.
 Junonia, 9.
 Kodiosoma, 26.
 Kricogonia, 14.
 Kronea, 29.
 Lacosoma, 29.
 Lætilia, 83.
 Lagoa, 28.
 Lampronia, 96.
 Lamprosema, 76.
 Lantaphe, 81.
 Laodamia, 83.
 Laphygma, 45.
 LARENTINÆ, 73.
 Laria, 28.
 Larunda, 19.
 Lathosea, 44.
 Laverna, 106, 114.
 LAVERNIDÆ, 106.
 Legna, 61.
 Lemonias, 11.
 LEMONINÆ, 11.
 Lepidomys, 57.
 Lepiodes, 71.
 Lepipolys, 52.
 Lepisesia, 18.
 Leptarctia, 26.
 Leptina, 34.
 Letis, 61.
 Leucania, 46.
 Leucanthiza, 110.
 Leucarctia, 26.
 Leuce, 107.
 Leucobrepbos, 64.
 Leucophryne, 107.
 Leucula, 66.
 Libythea, 11.

- LIBYTHEINÆ, 11.
 Limacodes, 28.
 LIMACODIDÆ, 28.
 Limenitis, 9.
 Lineodes, 79.
 LIPARIDÆ, 27.
 Lipoccosma, 79.
 L. oographis, 83.
 Lita, 114.
 Lithacodia, 56.
 Lithariapteryx, 104.
 Lithocolletes, 108, 114.
 LITHOCOLLET-
 IDÆ 108
 Litholomia, 50.
 Lithomia, 50.
 Lithosia, 24.
 LITHOSIIDÆ, 23
 Lithostege, 73.
 Litocala, 57.
 Litodonta, 31.
 Litognathia, 63.
 Litoprosopus, 51.
 Litosea, 57.
 Lobophora, 73.
 Lomanaltes, 64.
 Lophoderus, 89.
 Lophodonta, 30.
 Lophopteryx, 30.
 Loxofidonia, 71.
 Loxostege, 78.
 Loxotaenia, 89.
 Lozogramma, 70.
 Luperina, 42.
 Lussa, 45.
 Lycæna, 12.
 LYCÆNIDÆ, 11.
 LYCÆNINÆ, 11.
 Lychnosea, 66.
 Lycomorpha, 22.
Lygrranthocia, 54.
 Lyonetia, 110, 114.
 LYONETIIDÆ, 110.
 Lythria, 71.
 Machimia, 98.
 MACROGLOSSINÆ, 17.
 Macro noctua, 44.
 Malachotricha, 113.
 Mamestra, 40.
 Manhatta, 84.
 Marasmalus, 51.
 Margaronia, 75.
 Maricopa, 84.
 Marmara, 110.
 Marmopteryx, 70.
 Marmorinia, 61.
 Martia, 84.
 Matigramma, 62.
 Mechanitis, 7.
 Mecoceras, 72.
 MECOCERATINÆ, 72.
 Mecyna, 78.
 Megachyta, 63.
 Meganostoma, 14.
 Megasis, 83.
 Megathymus, 17.
 Melanchroia, 23.
 Melanomma, 75.
 Melaporphyria, 54.
 Melicleptria, 54.
 Melipotis, 58.
 Melissoblastes, 85.
 Melitæa, 8.
 Melitara, 83.
 Melittia, 19.
 Mellisopus, 94.
 Menesta, 99.
 Merolonche, 35.
 Meroptera, 82.
 Meskea, 72.
 MESKEINÆ, 72.
 Mesogona, 48.
 Metalepsis, 48.
Metamorpha, 107.
 Metanema, 65.
 Metathorasa, 56.
 Metoponia, 57.
 Metrea, 76.
 Metrocampa, 66.
 Miana, 43.
 Microcælia, 36.
 Microgonia, 66.
 Microphysa, 56.
 MICROPTERY-
 GIDÆ, 111.
 Micropteryx, 111.
Mieza, 97.
 Mineola, 82.
 Mimorista, 78.
 Mithymna, 47.
 Momophana, 34.
 Monodes, 46.
 Monoleuca, 28.
 Moodna, 84.
 Morrisonia, 50.
 Myelois, 81.
 Myscelus, 17.
 Nadata, 30.
Næra, 107, 114.
 Nathalis, 13.
 Navasota, 85.
 Neda, 103.
 Nelphe, 27.
Nematocampa, 66.
 Nemeophila, 26.
 Nemoria, 67.
 Nemotois, 97.
 Neolophus, 94.
 Neonympha, 10.
 Neophasia, 13.
 Nephelodes, 45.
 Nephopteryx, 82.
 Nepticula, 111.
 NEPTICULIDÆ, 110
 Nerice, 30.
 Neumoegenia, 53.
 Nisoniades, 17.
 Noctua, 37.
 NOCTUIDÆ, 34.
NOCTUINA, 34.
 Nola, 23.
 Nolophana, 47.
 Nomophila, 76.
 Nonagria, 46.
 Noropsis, 46.
 Nothris, 103, 114.
 Notodonta, 30.
 NOTODONTIDÆ, 29
 NYCTEOLIDÆ, 23.
 Nycterophæata, 53.
 Nymphæella, 80.
 NYMPHALIDÆ, 7.
 NYMPHALINÆ, 7.
 Nystalea, 50.
 Ocala, 84.
 Ochyria, 74.
Odezia, 73.
 Oecophora, 103, 113, 114
 Oectoperia, 80.
 Oedemasia, 30.
 Oegoconia, 104.
 Oenectra, 89.
 Oenoe, 96.
 Oeseis, 104.
 Oeta, 23, 112.
 Ogdoconta, 51.
 Oiketicus, 29.
 Oligia, 43.
 Omia, 55.
 Ommatospila, 76.
 Ommatostola, 46.
 Omphalocera, 80.
 Oncocnemis, 44.
 Oneida, 81.
 Operophtera, 73.
 Ophideres, 60.
 Opistograptis, 66.
 Opostega, 110.
 Orgyia, 27.
 Orneodes, 88.
 ORNEODIDÆ, 88.
 Ornix, 105, 112.
 Orobaena, 56.
 Orrhodia, 49.

- C. thodes, 47.
 Orthofidonia, 70.
 Ortholepis, 82.
 Ortholophus, 95.
 Orthosia, 49.
 Osceola, 85.
 Oxycnemis, 53.
 Oxydia, 64.
 Oxyptilus, 88.
 Pachnobia, 36.
 Pachynemina, 72.
 Pachylia, 18.
 Pachypolia, 45.
 Packardia, 29.
 Pædisca, 91.
 Palatka, 84.
 Paleacrita, 73.
 Palindia, 60.
 Pallachira, 63.
 Palthis, 63.
 Pamphila, 15.
 Panapoda, 61.
 Pandemis, 89.
 Pangrapta, 32.
 Panthea, 64.
 Pantographia, 78.
 Panula, 57.
 Paontas, 19.
 Papilio, 15.
 PAPILIONIDÆ, 13.
 PAPILIONINÆ, 14.
 Parachma, 80.
 Paralipsa, 85.
 Parallelia, 60.
 Paraphia, 73.
 Parasa, 28.
 Parasia, 104, 113.
 Parastichtis, 49.
 Parectopa, 114.
 Parnassius, 14.
 Parorgyia, 28.
 Parthenodes, 80.
 Pentheebia, 23.
 Penthina, 91.
 Peoria, 85.
 PEORIINÆ, 84.
 Perclymenobius, 98.
 PERICOPIDÆ, 23.
 Peridrona, 37.
 Perigea, 43.
 Perigonica, 48.
 Perigrapha, 48.
 Perimede, 114.
 Perispasta, 80.
 Perophora, 29.
 Petaluma, 85.
 Petrophora, 74.
 Phæcasiophora, 91.
 Phægarista, 21.
 Phætusa, 103.
 Phalæna, 112.
 Phalænostola, 62.
 Phasianæ, 70.
 Phemonoe, 19.
 Pheocyma, 61.
 Pheosia, 30.
 Phibalapteryx, 74.
 Phigalia, 73, 107.
 Philampelus, 18.
 Philereine, 73.
 Philometra, 63.
 Philonome, 110.
 Phiprosopus, 47.
 Phlyctænia, 76.
 Phoberia, 60.
 Phobetron, 28.
 Pholisora, 17.
 Phoxopteris, 93.
 Phryganeopsis, 96.
 Phryganidia, 29.
 Phrygionis, 69.
 Phragmatobia, 26.
 Phthoroblastis, 94.
 Phurys, 60.
 Phyciodes, 8.
 PHYCITIDÆ, 81.
 PHVCITINÆ, 81.
 Phycitopis, 82.
 Phyllocnistis, 110.
 PIERINÆ, 13.
 Pieris, 13.
 Piesmopoda, 82.
 Pigia, 69.
 Pigritia, 100.
 Pilocrocis, 76.
 Pima, 83.
 Pinipestis, 82.
 Pippona, 53.
 Pityolita, 63.
 Plagiomimicus, 53.
 Plagodis, 67.
 Platagrotis, 36.
 Platarctia, 25.
 Platæceticus, 29.
 Platynota, 90.
 PLATYPTERY-
 GIDÆ, 31.
 Platypteryx, 31.
 Platyptilia, 87.
Platysenta, 46.
 Platythyris, 21.
 Plemyria, 75.
 Pleonectyptera, 61.
 Pleroma, 50.
 Plodia, 84.
 Plusia, 51.
 Plusiodonta, 52.
 Plutella, 98.
 PLUTELLIDÆ, 98.
 Poaphila, 30.
 Poaphila, 61.
 Pococera, 81.
 Podosesia, 20.
 Pœcilia, 113.
 Pœciloptera, 112.
 Polia, 45.
 Polygrammate, 36.
 Polyhymno, 104.
 Polyphænis, 42.
 Porosagrotis, 38.
 Prionapteryx, 85.
 Prionia, 31.
 Prionoxystus, 33.
 Probolæ, 67.
 Prochærodes, 64.
 Prodenia, 45.
 PRODOXIDÆ, 97.
 Prodoxus, 97.
 Promylea, 82.
 Pronuba, 97.
Propexus, 87.
 Prorasea, 78.
 Proposaria, 71.
 Proteopteryx, 93.
 Proteoteras, 93.
 Prothymia, 56.
 Protoparce, 18.
 Psamatodes, 70.
 Psecadia, 99, 113.
 Pseudacantia, 53.
 Pseudaglossa, 62.
 Pseudalypia, 22.
 Pseudanaphora, 95, 112.
 Pseudanarta, 43.
 Pseudanthoecia, 54.
 Pseudanthroecia, 62.
 Pseudoconchyliis, 90.
 Pseudogalleria, 93.
 Pseudoglossa, 48.
 Pseudohazis, 32.
 Pseudolimacodes, 60.
 Pseudopsyche, 29.
 Pseudorgyia, 63.
 Pseudorthosia, 48.
 Pseudoschæmobiis, 85.
 Pseudosphinx, 18.
 Pseudotamila, 54.
 Pseudothyatira, 34.
 Psilocorsis, 112, 113.
 Psyche, 29.
 PSYCHIDÆ, 29.
 Psychomorpha, 22.
 Pteratholix, 51.
 Pterolonche, 98.

- PTEROPHORIDÆ,
 Pterophorus, 88. [87.
 Pteroscia, 47.
 Pterygismus, 79.
 Ptycholoma, 89.
 Pygoctenucha, 22.
 Pyla, 83.
 PYRALIDIDÆ, 80.
 PYRALIDINA, 75.
 PYKALIDINÆ, 80.
 Pyralis, 80.
 Pyrameis, 9.
 Pyrausta, 76.
 PYRAUSTIDÆ, 75.
 Pyrgus, 16.
 Pyromorpha, 22.
 PYROMORPHIDÆ,
 Pyrophila, 47. [22.
 Pyrrharctia, 26.
 Pyrrhia, 49.
 Pyrrhotænia, 21.
 Quadrina, 33.
 Racheospila, 67.
 Ragonotia, 84.
 Raphia, 34.
 Remigia, 61.
Repa, 23.
 Renia, 63.
 Retinia, 90.
 Rheumaptera, 74.
 Rhinosia, 114.
 Rhizagrotis, 38.
 Rhododipsa, 53.
 Rhodophaea, 81.
 Rhodosea, 53.
 RHOPALOCERA, 7
 Rhopobota, 93.
 Rhynchagrotis, 36.
 Ripula, 64.
 Rivula, 63.
 Sabulodes, 65.
 Sagaritis, 103.
 Salebria, 82.
 Salia, 63.
Saluda, 81.
 Saluria, 85.
 Samea, 78.
 Samia, 31.
 Samiodes, 78.
 Sannina, 20.
 Sarata, 83.
 Sarrothripa, 23.
 Saturnia, 32.
 SATURNIIDÆ, 31.
 SATURNINÆ, 32.
 SATYRINÆ, 10.
 Satyrus, 10.
 Scardia, 95.
 Scepis, 22.
 Schinia, 54.
 Schizura, 31.
 Schœnobioides, 80.
 Schreckensteinioides, 107.
 Sciaphila, 89. [114.
 Sciapterion, 20.
 Scolecocampa, 47.
 Scoliopteryx, 50.
 Scoparia, 79.
 Scopelosoma, 50.
 Scotogramma, 41.
 Seirarctia, 26.
 Seirodonta, 30.
 Selagia, 83.
 Selenis, 65.
 Selenis, 62.
 Selidosema, 70.
 Semasia, 92.
 Semele, 96, 112.
 Semiophora, 36.
 Semioscopis, 99.
 Semiothisa, 69.
 Seneca, 83.
 Senta, 46.
 Sericaria, 33.
 Sericoris, 91.
 Sesia, 20.
 SESIIDÆ, 19.
 Setagrotis, 37.
 Setiostoma, 94.
 Setomorpha, 96.
 Sicya, 66.
 Simæthis, 112, 115.
 Since, 113.
 Sisyrrhynena, 63.
Sisyrosea, 28.
 SMERINTHINÆ, 19.
 Smerinthus, 19.
 Snowia, 66.
 Solenobia, 95.
 Spargaloma, 62.
 Spilosoma, 26.
 Sphingicampa, 32.
 SPHINGIDÆ, 17.
 SPHINGINÆ, 18.
 Sphinx, 18.
 Spragueia, 56.
 Statina, 85.
 Staudingeria, 84.
 Stegania, 69.
 Steganoptycha, 93.
 Stenoma, 98, 112.
 Stenophyes, 78.
 Stenoptilia, 87.
 Stenotrachelys, 72.
 Stericta, 82.
 Stibadium, 52.
 Stictoptera, 58.
 Stilbosis, 107.
 Stiria, 52.
 Strenoloma, 60.
 Stretchia, 48.
 Strobisia, 104.
 Stylopoda, 54.
 Sylectra, 62.
 Sympistis, 54.
 Synchloe, 9.
 Synchlora, 67.
 Syneda, 57.
 Synedoida, 57.
 Synnoma, 89.
 SYNTOMIDÆ, 22.
 Systasea, 17.
 Taeniocampa, 48.
 Tachyptilia, 113.
 Tachyris, 13.
 Tacoma, 82.
 TALEPORIDÆ, 95.
 Tallula, 81.
Tamila, 54.
 Tampa, 84.
 Tapinostola, 46.
Tegeticula, 97.
 Telea, 32.
 Teleia, 113.
Telesilla, 51.
 Tenaga, 96.
 Tephrosia, 72.
 Teras, 88.
 Terastia, 79.
 Terias, 14.
 Tetanolita, 63.
 Tetracis, 65.
 Tetratropa, 81.
 Thalpocharis, 57.
 Thamnonoma, 70.
 Thaumata, 33.
 Thaumatoptis, 87.
 Thecla, 11.
 Theisoa, 108, 114.
 Thera, 75.
 Therina, 66.
 Thermesia, 61.
 Tilia, 23.
 Thyatira, 34.
 THYATIRIDÆ, 34.
 Thymelicus, 15.
 Thyreion, 53.
 Thyreus, 18.
 THYRIDÆ, 21.
 Thyridopteryx, 29.
 Thyridospila, 61.
 Thyris, 21.
 Thysania, 61.
 Timetes, 9.

- Tinea, 95, 96, 100, 112.
 TINEIDÆ, 95. [115.
 TINEINA, 94.
 Tioga, 81.
 Tischeria, 109, 114.
 Titano, 78.
 Tlascalá, 82.
 Tmetocera, 93.
 Tolype, 33.
Tornos, 71.
 Tortricidia, 29.
 TORTRICIDÆ, 88.
 TORTRICINA, 88.
 Tortricodes, 64.
 Tortrix, 89.
 Toxocampa, 60.
 Trachea, 43.
 Trachoma, 98.
 Trama, 61.
 Trichoclea, 48.
 Trichocosmia, 48.
 Tricholita, 45.
 Trichopolia, 44.
 Trichoptilus, 88.
 Trichorthosia, 48.
 Trichotarache, 55.
Tricopsis, 54.
 Tricotaphe, 113, 114.
Trifurcella, 111.
 Trifurcula, 111.
 Trigonophora, 45.
 Trileuca, 49.
 Triocnemis, 53.
 Tripanisma, 104.
 Triphosa, 73.
 Triprocris, 22.
 Triptogon, 19.
 Tripudia, 57.
 Trochilium, 19.
Ufeus, 47.
 Ugra, 80.
 Uinta, 85.
 Ulolonche, 42.
 Ulophora, 81.
 Unadilla, 84.
 Urapteryx, 64.
 Utetheisa, 24.
Uxia, 23.
 Valeria, 44.
 Vanessa, 9.
 Vanessodes, 24.
 Varina, 28.
 Venilia, 114.
 Victorina, 10.
 Vitula, 83.
 Volusia, 84.
 Walshia, 100.
 Walsinghamia, 94.
 Wekiva, 85.
 Wilsonia, 114.
 Xanthia, 49.
 Xanthoptera, 56.
 Xanthotrix, 55.
 Xylesthia, 95.
 Xylina, 50.
 Xylomiges, 50.
Xylophasia, 42.
 Ypsia, 62.
 Ypsolophus, 100, 103,
 Yrias, 62. [114.
 Yuma, 81.
 Zale, 61.
 Zanclognatha, 63.
 Zenodoxus, 21.
Zerene, 71.
 Zeuzera, 33.
 Zophodia, 83.
 Zosteropoda, 47.
 Zotheca, 49.

03,
114.

