

Smith, John B.:

List of Lepidoptera of Boreal America.

Philadelphia, American Entomological  
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LIST OF  
—THE—  
**LEPIDOPTERA**  
—OF—  
**BOREAL AMERICA,**

—BY—

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ASSISTED BY

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## PREFACE.

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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 Lists of most of the families are in existence; but all are out of date and some of them out of print.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 *Nymphalidæ* 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 *Sphingidæ* 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 *Sesiidae* 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. Neumoegeen's collection, so that the associations are reasonably accurate. In placing this family immediately after the *Sphingidae* 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 *Octa* 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 NYMPHALIDE.

#### Euploineæ.

**Danais** Latr.

- 1 archippus *Fab.*
- 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.*

#### Heliconinae.

**Heliconius** Latr.

- 6 charitonius *Linn.*

#### Nymphalinae.

**Colænis** 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.* baal *Strk.*
- a* carpenterii *Edw.*
- 18 aphrodite *Fabr.*
- 19 cipris *Edw.*
- 20 alcestis *Edw.*
- 21 nauiscaä *Edw.*
- 22 atlantis *Edw.*
- 23 lis *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 haleyone *Edw.*
- 34 chitone *Edw.*
- 35 semiramis *Edw.*
- 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 eurynome *Edw.*  
*a* arge *Strk.*  
*erimna* *Edw.*  
51 montivaga *Behr.*  
52 egleis *Bdv.*  
53 myrina *Cram.*  
54 triclaris *Hbn.*  
55 helena *Edw.*  
56 charilea *Schneid.*  
*a* obscurata *McLach.*  
57 boisduvalii *Somm.*  
58 montinus *Scud.*  
59 butlerii *Edw.*  
60 freya *Thunb.*  
*a* tarquinus *Curt.*  
61 polaris *Bdv.*  
62 frigga *Thunb.*  
*a* saga *Kaden.*  
63 improba *Butl.*  
64 alberta *Edw.*  
65 bellona *Fabr.*  
66 epithore *Bdv.*  
*a* kreimhild *Strk.*
- Melitaea** Fab.
- 67 phaeton *Dru.*  
*ab.* superba *Strk.*  
*ab.* phaethusa *Hulst.*  
68 cooperi *Behr.*  
69 chalcedon *Db.-Hew.*  
*a* dwinellei *Hy. Edw.*  
70 maeglashanii *Rivers.*  
71 augusta *Edw.*  
72 colon *Edw.*  
73 anicia *Db.-Hew.*  
74 nubigena *Behr.*  
*a* wheeleri *Hy. Edw.*
- 75 quino *Behr.*  
*a* rubrescens *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 minutia *Edw.*  
100 arachne *Edw.*  
101 nympha *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* marcia *Edw.*  
*b* morpheus *Edw.*  
109 batesii *Reak.*  
110 pratensis *Behr.*

- 111 orseis *Edw.*  
 112 camillus *Edw.*  
    $\alpha$  pallida *Edw.*  
    $\beta$  mata *Reak.*  
    $\gamma$  emissa *Edw.*  
 113 mylitta *Edw.*  
 114 montana *Behr.*  
 115 picta *Edw.*
- Eresia** Doub.  
 116 frisia *Poey.*  
 117 ianthe *Fabr.*  
    $\alpha$  texana *Edw.*  
 118 punctata *Edw.*
- Synchloe** Bdv.  
 119 janais *Dru.*  
 120 mediatrix *Feld.*  
 121 lacinia *Geyer.*  
   *adjutrix* Scud.  
 122 erodyle *Bates.*  
 123 crocale *Edw.*
- Cystineura** Doub.  
 124 amymone *Men.*
- Grapta** Kirby.  
 125 interrogationis *Fabr.*  
    $\alpha$  fabricii *Edw.*  
    $\beta$  umbrosa *Lint.*  
 126 comma *Harr.*  
    $\alpha$  harrisii *Edw.*  
    $\beta$  dryas *Edw.*  
 127 satyrus *Edw.*  
    $\alpha$  marsyas *Edw.*  
 128 hylas *Edw.*  
 129 rusticus *Edw.*  
 130 faunus *Edw.*  
 131 silvius *Edw.*  
 132 zephyrus *Edw.*  
 133 gracilis *G. & R.*  
 134 silenus *Edw.*  
    $\alpha$  oreas *Edw.*  
 135 progne *Cram.*  
 136 j-album *Bd.-Lec.*
- Vanessa** Fabr.  
 137 antiopa *Linn.*  
    $\alpha$  hygiea *Heyden.*  
   *tintnerii* Fitch.
- 138 californica *Bdv.*  
 139 milbertii *Gdt.*
- Pyrameis** Doub.  
 140 atalanta *Linn.*  
 141 huntera *Fabr.*  
 142 cardui *Linn.*  
    $\alpha b.$  elymi *Ramb.*  
    $\alpha a$  ate *Strk.*  
 143 carye *Hbn.*
- Junonia** Doub.  
 144 coenia *Hbn.*  
    $\alpha$  orythia *S. & A.*  
 145 genoveva *Cram.*  
 146 lavinia *Cram.*  
    $\alpha$  negra *Feld.*
- Anartia** Doub.  
 147 jatrophæ *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 *Bd.-Hew.*  
 154 chiron *Fabr.*
- Diadema** Bdv.  
 155 misippus *Linn.*
- Limenitis** Fabr.  
 156 ursula *Fabr.*  
    $\alpha$  arizonensis *Edw.*  
 157 arthemis *Dru.*  
    $\alpha$  lamina *Fabr.*  
    $\beta$  proserpina *Edw.*  
 158 weidemeyerii *Edw.*  
    $\alpha b.$  sine-fascia *Edw.*  
 159 disippus *Gdt.*  
    $\alpha$  floridensis *Strk.*  
    $\alpha b.$  pseudorippus *Strk.*  
 160 eros *Edw.*  
    $\alpha$  obsoleta *Edw.*

- 161 hulstii *Edw.*  
 162 lorquini *Bdv.*
- Heterochroa** *Bdv.*  
 163 californica *Butt.*
- 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.*
- Anaea** *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 henshawi *Edw.*  
 180 areolatus *N. & A.*  
 181 eurytris *Fabr.*  
 182 mitchelli *French.*  
 183 sosybius *Fabr.*  
 184 rubricata *Edw.*
- Cenonympha** *Westw.*  
 185 californica *Westw.*  
   *a* ceres *Butt.*  
   *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 *Butt.*  
 194 discoidalis *Kirby.*  
 195 vesagus *Bd.-Hew.*  
 196 rossii *Curt.*  
 197 disa *Thunb.*  
   *a* mancinus *Bd.-Hew.*  
 198 haydenii *Edw.*  
 199 tyndarus *Esp.*  
   *a* callias *Edw.*  
 200 epipsodea *Bull.*  
   *a* brucei *Elwes.*  
     *sine-ocellata* *Skinner.*  
 201 sofia *Strk.*  
 202 magdalena *Strk.*  
 203 ethela *Edw.*
- Gyrocheilus** *Butl.*  
 204 tritonis *Edw.*
- Hipparchia** *Fabr.*  
 205 ridingsii *Edw.*  
 206 dionysius *Scud.*
- Satyrus** *Westw.*  
 207 wheeleri *Edw.*  
 208 alope *Fabr.*  
 208<sup>1</sup><sub>2</sub> *form* pegala *Fabr.*  
 208<sup>1</sup><sub>3</sub> *form* alope *Fabr.*  
   *a* maritima *Edw.*  
   *b* texana *Edw.*  
 208<sup>1</sup><sub>4</sub> *form* nephele *Kirby.*  
   *a* boöpis *Iehr.*  
     *incana* *Edw.*  
   *b* olympus *Edw.*  
   *c* ariane *Bdv.*  
   *d* gabbii *Edw.*  
 210 meadii *Edw.*  
 211 stenele *Bdv.*  
   *a* paulus *Edw.*  
 212 baroni *Edw.*

- 213 silvestris *Edw.*  
      $\alpha$  charon *Edw.*  
 214 cetus *Bdv.*

**Chionobas** *Bdv.*

- 215 nevadensis *Feld.*  
 216 gigas *Butl.*  
 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.*

**Libytheine.**

- Libythea** *Fabr.*  
 233 bachmani *Kirfl.*  
 234 carinenta *Cram.*  
 235 larvata *Strk.*

**LYCENIDÆ.****Lemoniinæ.****Lemonias** *Westw.*

- 236 mormo *Feld.*  
 237 duryi *Edw.*  
 238 cythera *Edw.*  
 239 virgulti *Behr.*  
 240 nais *Edw.*  
 241 palmerii *Edw.*  
 242 ares *Edw.*  
      $\alpha$  cleis *Edw.*

**Calephelis** *G. & R.\**

- 243 cænius *Linn.*  
 244 borealis *G. & R.*  
 245 australis *Edw.*  
 246 nemesis *Edw.*

**Eumenia** *Latr.*

- 247 atala *Poey.*  
 248 minyas *Hbn.*

**Lycæninæ.****Thecla** *Fabr.*

- 249 grunus *Bdv.*  
 250 cœrysalus *Edw.*  
      $\alpha$  citima *Hy. Edw.*  
 251 halesus *Cram.*  
 252 m-album *Bd.-Lec.*  
 253 favorius *S. & A.*
- 254 wittfeldii *Edw.*  
 255 autolycus *Edw.*  
 256 alcestis *Edw.*  
 257 melinus *Hbn.*  
      $\alpha$  humuli *Harr.*  
      $\beta$  pudica *Hy. Edw.*  
 258 sylvinus *Bdv.*  
      $\alpha$  acadica *Edw.*  
      $\beta$  californica *Edw.*  
      $\epsilon$  cygnus *Edw.*  
 259 itys *Edw.*  
 260 auretorum *Bdv.*  
 261 dryope *Edw.*  
 262 edwardsii *Saund.*  
 263 calanus *Hbn.*  
      $\alpha$  lorata *G. & R.*  
 264 ontario *Edw.*  
 265 strigosa *Harr.*  
 266 putnami *Hy. Edw.*  
 267 spadix *Hy. Edw.*  
 268 tetra *Behr.*  
 269 chalcis *Behr.*  
 270 sepium *Bdv.*  
      $\alpha$  fulvescens *Hy. Edw.*  
 271 nelsoni *Bdv.*  
      $\alpha$  exoleta *Hy. Edw.*  
      $\beta$  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 *Bdv.*  
 275 blenina *Hew.*  
   *siva* *Edw.*  
 276 castalis *Edw.*  
 277 smilacis *Bd.-Lec.*  
 278 acis *Dru.*  
 279 pœas *Hbn.*  
 280 columella *Fabr.*  
 281 clytie *Edw.*  
 282 leda *Edw.*  
 283 ines *Edw.*  
 284 behrni *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 sherdanii *Edw.*  
 296 leta *Edw.*  
 297 fuliginosa *Edw.*  
 298 titus *Fabr.*
- Feniseca** Grt.  
 299 tarquinius *Fabr.*
- Chrysophanus** Doub.  
 300 arota *Bdv.*  
 301 virginensis *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 helleoides *Bdv.*  
   *a* florus *Edw.*  
 310 dorcas *Kirby.*
- 311 expixanthe *Bd.-Lec.*  
 312 hypophaeas *Bdv.*  
   *americana* D'Urb.  
   *ab.* *fasciata* *Strk.*  
   *a* feildeni *McLach.*  
   *b* fulliolus *Hulst.*  
 313 cupreus *Edw.*  
 314 snowi *Edw.*  
 315 rubidus *Behr.*  
 316 sirus *Edw.*
- Lycæna** Fabr.  
 317 heteronea *Bdv.*  
 318 clara *Hy.* *Edw.*  
 319 lycea *Edw.*  
 320 fulla *Edw.*  
 321 sèpiolus *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 antiacis *Bdv.*  
   *ab.* orcus *Edw.*  
   *a* behrii *Edw.*  
   *b* mertila *Edw.*  
 332 couperi *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 battoides *Behr.*  
 344 shasta *Edw.*  
 345 melissa *Edw.*

- 346 scudderii *Edw.*  
 347 lotus *Linn.*  
 348 aemon *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* cinerea *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 antitubastus *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* bryoniae *Ochs.*  *b* hulda *Edw.*  *c* venosa *Scud.*  *ab*, flava *Edw.*  *d* oleracea-hiemalis *Harr.*  *e* borealis *Grt.**f* frigida *Scud.**g* virginensis *Edw.**h* acadica *Edw.**i* pallida *Scud.**k* castoria *Reak.**l* oleracea-æstiva *Harr.*377 virginensis *Edw.*378 rapæ *Linn.*  *a* marginalis *Scud.*  *b* immaculata *Sk.* & *Aar.*  *c* manni *Mayer.*  *d* yreka *Reak.*  *e* nov-angliae *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 genutia *Fabr.*

**Catopsilia** Hbn.

*Callidryas* *Bdv.*

394 statira *Cram.*

*a* floridensis *Neum.*

395 eubule *Linn.*

*a* sennae *Linn.*

396 cipris *Fabr.*

397 philea *Linn.*

398 argante *Bdv.*

*a* agarithe *Bdv.*

*b* maxima *Neum.*

**Kricogonia** 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.*

**Colias** *Fabr.*

404 hecla *Cef.*

*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.*

*ab.* 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 interior *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* hermodor *Hy.* *Edw.*

*d* manus *Neum.*

438 eversmanni *Men.*

*a* + wosnesenskii *Men.*

*thor* *Hy.* *Edw.*

**Papilio** Linn.

- 439 ajax *Linn.*  
    $\alpha$  walshii *Edw.*  
    $\beta$  abbotii *Edw.*  
    $\gamma$  telamonides *Feld.*  
    $\delta$  marcellus *Bdv.*  
 440 sinon *Fabr.*  
 441 eurymedon *Bdv.*  
    $\alpha$  albanus *Feld.*  
 442 rutulus *Bdv.*  
    $\alpha$  arizonensis *Edw.*  
    $\beta$  ammoni *Behr.*  
 443 turnus *Linn.*  
    $\alpha$  ♀ glaucus *Linn.*  
 444 daunus *Bdv.*  
 445 pilumnus *Bdv.*  
 446 thoas *Linn.*  
    $\alpha$  cresphontes *Cram.*  
 447 machaon *Linn.*  
    $\alpha$  alaska *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.*  
    $\alpha$ , calverleyi *Grt.*  
    $\beta$  asteroides *Reak.*  
    $\gamma$  alunata *Sk. & Aar.*  
 457 troilus *Linn.*  
 458 palamedes *Dru.*  
 459 polydamas *Linn.*  
 460 philenor *Linn.*  
 461 nezahualcoyotl *Strk.*  
     *orsua* Godm.-Salv.  
 463 mylotes *Bates.*

**HESPERIDE.****Carterocephalus** Led.

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

**Ancyloxypha** Feld.

- 466 numitor *Fabr.*

**Copæodes** Speyer.

- 467 procris *Edw.*  
    $\alpha$  waco *Edw.*  
 468 arene *Edw.*  
 469 wrightii *Edw.*  
 470 myrtis *Edw.*  
 471 eunus *Edw.*

**Thymelicus** Speyer.

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

**Pamphila** Fabr.

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

- 479 ruricola *Bdv.*  
 480 oregonia *Edw.*  
 481 columbia *Scud.*  
 482 colorado *Scud.*  
    $\alpha$  idaho *Edw.*  
 483 nevada *Scud.*  
 484 manitoba *Scud.*  
 485 juba *Scud.*  
    $\alpha$  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 *ylvanoides* *Bdv.*  
 506 *agricola* *Bdv.*  
 507 *milo* *Edw.*  
 508 *pratincola* *Bdv.*  
 509 *verus* *Edw.*  
 \*510 *campestris* *Bdv.*  
     *a huron* *Edw.*  
 511 *morrisonii* *Edw.*  
 512 *phylaeus* *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 *manataqua* *Scud.*  
 525 *verna* *Edw.*  
     *a pottawatomie* *Worth.*  
 526 *vestris* *Bdv.*  
 527 *metacomet* *Harr.*  
 528 *bellus* *Edw.*  
 529 *accius* *S. & A.*  
 530 *florideæ* *Mabille.*  
 531 *loammi* *Whitn.*  
     *an spec. pr. ?*  
 532 *horus* *Edw.*  
 533 *deva* *Edw.*  
 534 *lunus* *Edw.*  
 535 *maculata* *Edw.*  
 536 *panoquin* *Scud.*  
 537 *ocula* *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 *nerens* *Edw.*  
 561 *hianna* *Scud.*

**Amblyscirtes** Speyer.

- 562 *vialis* *Edw.*  
 563 *nysa* *Edw.*  
 564 *eos* *Edw.*  
 565 *samoet* *Scud.*  
 566 *tenuis* *Edw.*  
 567 *simius* *Edw.*  
 568 *cassus* *Edw.*  
 569 *nammo* *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 *cespitalis* *Bdv.*  
 580 *xanthus* *Edw.*

- 581 *scriptura* *Bdv.*                            612 *alpheus* *Edw.*  
 582 *nessus* *Edw.*                            613 *elis* *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 *nævius* *Lint.*  
 598 *pacuvius* *Lint.*  
 599 *tatius* *Edw.*  
 600 *clitus* *Edw.*  
 601 *funeralis* *Lint.*  
 602 *tristis* *Bdv.*  
 603 *tibullus* *Scud.-Burg.*  
 604 *plautus* *Scud.-Burg.*
- Systasea** Butl.  
 605 *zampa* *Edw.*
- Pholosora** Speyer.  
 606 *catullus* *Fabr.*  
 607 *pirus* *Edw.*  
 608 *ceos* *Edw.*  
 609 *hayhurstii* *Edw.*  
 610 *libya* *Scud.*  
 611 *lena* *Edw.*
- Achlyodes** Westw.  
 614 *thraso* *Hbn.*
- Endamus** 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 *amynatas* *Fabr.*
- Myscelus** Hbn.  
 637 *araxes* *Hew.*
- Megathymus** Riley.  
 638 *yuccæ* *Bd.-Lec.*  
     *a coloradensis* *Riley.*  
 639 *cofaqui* *Strk.*  
 640 *neumoegenii* *Edw.*
- HETEROCHERA.**
- SPHINGIDÆ.**
- Macroglossinae.**
- Hemaris** Dalm.  
 641 *palpalis* *Grt.*  
 642 *thetis* *Bdv.*  
     *metathetis* Butl.
- 643 *rubens* *Hy.* *Edw.*  
     *sentia* Strk.  
 644 *cynoglossum* *Hy.* *Edw.*  
 645 *tenuis* *Grt.*  
 646 *difinis* *Bdv.*  
     *æthra* Strk.

- 647 *axillaris* G. & R.  
*marginalis* Grt.  
648 *gracilis* G. & R.  
649 *thysbe* Fabr.  
*etolus* Bdv.  
*fusicaudis* 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 *phaeton* G. & R.  
655 *clarkie* Bdv.  
656 *circeae* Hy. Edw.  
657 *gaura* S. & A.  
*var. juanita* Strk.

**Chœrocampinae.**

- Aellopos** Hbn.  
658 *fadus* Cram.  
*titan* Cram.  
659 *tantalus* Linn.
- Enyo** Hbn.  
660 *lugubris* Linn.  
*camerlus* Cram.

- Amphion** Hbn.  
661 *nessus* Cram.

- Thyrens** Swains.  
662 *abbotti* Swains.

- Deidamia** Clem.  
663 *inscripta* Harr.

- Deilephila** Ochs.  
664 *gallii* Rott.  
*a chamaenerii* Harr  
665 *lineata* Fabr.

- Chœrocampa** Dup.  
666 *tersa* Linn.

- Argens** Hbn.  
667 *lubrusse* Linn

**Pachylia** 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 *cheerilus* Cram.  
675 *myron* Cram.  
*a enotus* Hbn.  
676 *versicolor* Harr.

**Sphinginae.****Amphouyx** Poey.

- 677 *antaeus* Dru.

**Pseudosphinx** Burm.

- 678 *tetrio* Linn.

**Dilophonota** Burm.

- 679 *ello* Linn.  
680 *obscura* Fabr.  
681 *merianae* Grt.  
682 *edwardsii* Butl.  
683 *melancholica* Grt.  
684 *festa* Hy. Edw.  
685 *caicus* Cram.

**Cautethia** Grt.

- 686 *grotei* Hy. Edw.

**Dilindia** 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 *kalmiae* S. & A.  
693 *drupiferum* 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 sequoiae *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 hykeus *Dru.*
- Chlaenogramma** Smith.  
 713 jasminearum *Bdv.*
- Ceratomia** Harr.  
 714 amnytor *Hbn.*  
   *quadricornis Harr.*  
 715 undulosa *Walk.*  
 716 hageni *Grt.*  
 717 catalpae *Bdv.*

- Ellema** Clem.  
 718 harrisii *Clem.*  
   *a bombycoides Walk.*  
 719 pineum *Lint.*  
 720 coniferarum *S. & A.*
- Exedrium** Grt.  
 721 halicarniae *Strk.*
- Smerinthinae.**
- Tripteron** 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 Butl.*

- 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.*

### SESIID.E.

- Melittia** Hbn.  
 730 ceto *Hy. Edw.*  
 731 grandis *Strk.*  
 732 amica *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.*

- Alcathoe** Hy. Edw.  
 738 caudatum *Harr.*  
   *fulvicornis Harr.*
- Phemonoe** Hy. Edw.  
 739 quinquecaudata *Ridings.*
- Trochilium** 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 sequoiae *Hy. Edw.*  
749 superba *Hy. Edw.*  
750 pleciaformis *Walk.* —  
751 emphytiformis *Walk.* —

**Sciapteron** Stgr.

- 752 robiniae *Hy. Edw.*  
753 cupressi *Hy. Edw.*  
754 castaneum *Hy. Edw.*  
755 admirandus *Hy. Edw.*  
756 scepsiformis *Hy. Edw.*  
757 graefii *Hy. Edw.*  
758 simulans *Grt.*  
759 tricincta *Harr.*  
760 polistiformis *Harr.*  
761 precedens *Hy. Edw.*  
762 anthracipennis *Bdv.*

**Fatua** Hy. Edw.

- 763 denudata *Harr.*  
♂ *asilipennis* *Bdv.*  
764 palmii *Hy. Edw.*

**Harmonia** Hy. Edw.

- 765 morrisonii *Hy. Edw.*  
766 pini *Kellicott.*

**Podoslesia** Moeschl.

- 767 syringae *Harr.*

**Albona** Hy. Edw.

- 768 vitrina *Neum.*  
769 odyneripennis *Walk.*  
770 hylotomiformis *Walk.*  
771 pyramidalis *Barnst.*  
772 artemisiae *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.*

**Sannina** Walk.

- 781 exitiosa *Say.*  
♂ *fitchii* *Hy. Edw.*  
782 pacifica *Riley.*

**Sesia** Fabr.

- 783 præstans *Hy. Edw.*  
784 saxifragæ *Hy. Edw.*  
785 fulvipes *Harr.*  
786 bolteri *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 *Linn.*  
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 eupatorii *Hy. Edw.*  
811 infirma *Hy. Edw.*  
812 imitata *Hy. Edw.*  
813 morula *Hy. Edw.*  
814 kebelei *Hy. Edw.*  
815 washingtonia *Hy. Edw.*  
816 decipiens *Hy. Edw.*  
817 neglecta *Hy. Edw.*  
818 imperfecta *Hy. Edw.*  
819 hemizone *Hy. Edw.*  
820 senecioides *Hy. Edw.*  
821 refulgens *Hy. Edw.*  
822 opalescens *Hy. Edw.*

- 823 novaroensis Behr.  
 824 giliae Hy. Edw.  
 825 mimuli Hy. Edw.  
 826 madariae Hy. Edw.  
 827 albicornis Hy. Edw.,  
 828 proxima Hy. Edw.  
 829 inusitata Hy. Edw.  
 830 nicotianae 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 xiphiaformis Bdv. —  
 840 bibionipennis Bdv. —  
 841 chrysidiipennis Bdv. —  
 842 nomadepennis Bdv. —

**Carmenta** Hy. Edw.

- 850 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.****Thyris** Illiger.

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

*a* sepulchralis Bdv.**Platthyris** G. & R.

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

**AGARISTIDÆ.****Phægarista** Bdv.

- 877 sevorsa Grt.

**Composia** Hbn.

- 878 fidelissima H.-S.

**Alypiodes** Grt.

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

**Alypia** Hbn.

- 880 gracilenta Graef.

## 881 octomaculata Hbn.

## 882 matuta Hy. Edw.

## 883 wittfeldii Hy. Edw.

## 884 langtonii Coup.

## 885 mariposa G. &amp; R.

*a* lunata Strelch.

## 886 dipsaci G. &amp; R.

## 887 sacramenti G. &amp; R.

## 888 hudsonica Hy. Edw.

## 889 lorquinii G. &amp; R.

## 890 mac-cullochii Kirby.

- 891 ridingsii *Grt.*  
 892 similis *Stretch.*  
   *a conjuncta Hy. Edw.*  
 893 bramani *Stretch.*
- Pseudalypia** Hy. Edw.  
 894 crotchii *Hy. Edw.*  
   *a atrata Hy. Edw.*
- Edwardsia** Neum.  
 895 brillians *Neum.*
- Psychomorpha** Harr.  
 896 epimenis *Dru.*
- Copidryas** Grt.  
 897 gloveri *G. & R.*
- Eudryas** Bdv.  
 898 unio *Hbn.*  
   *a brevipennis Stretch.*
- Ciris** Grt.  
 901 wilsonii *Grt.*

**SYNTOMID.E.**

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

**PYROMORPHID.E.**

- Pyromorpha** H.-S.  
 919 dimidiata *H.-S.*  
 920 fusca *Hy. Edw.*  
 921 rata *Hy. Edw.*
- Triprocris** Grt.  
 922 smithsonianus *Clem.*  
 923 marteni *French.*
- Acoloithus** Clem.  
 924 falsarius *Clem.*  
   *sanborni Pack.*
- Harrisina** Pack.  
 925 migrina *Graef.*  
 926 metallica *Stretch.*  
 927 americana *Harr.*  
 928 australis *Stretch.*  
 929 coracina *Clem.*  
 930 texana *Stretch.*

**CTENUCHID.E.**

- Scepsis** Walk.  
 931 gravis *Hy. Edw.*  
 932 fulvicollis *Hbn.*  
   *a pallens Hy. Edw.*  
 933 wrightii *Stretch.*
- Pygoctenucha** Grt.  
 934 packardia *Grt.*  
 935 matthewi *Hy. Edw.*  
 936 edwardsii *Grt.*
- Pygoctenucha** Grt.  
 937 funerea *Grt.*

**Ctenucha** Kirby.

- 938 *virginica* *Charp.*  
 939 *cressonana* *Grt.*  
 940 *ochroscapus* *G. & R.*  
   *corvina* Bdy.  
 941 *multifaria* *Walk.*  
   *rubroscapus* <sup>‡</sup> *Bdy.*
- 942 *rubroscapus* *Menet.*  
   *walsinghamii* *Hy. Edw.*  
 943 *brunnea* *Stretch.*  
 944 *sanguinaria* *Strk.*  
 945 *venosa* *Walk.*  
 946 *harrisii* *Bdv.*  
 947 *robinsonii* *Bdv.*

**PERICOPIDÆ.****Gnophæla** Walk.

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

**Sarrothripa** Curtis.

- 961 *columbiana* *Hy. Edw.*  
 962 *lintoniana* *Sþcyer.*

**LITHOSIIDÆ.****Nola** Leach.

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

*Erast. pustulata* *Walk.*

*Enst. obaurata* *Morr.*

**Clemensia** Pack.

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

**Crambidia** Pack.

- 976 *pallida* *Pack.*

**Hypoprepia** Hbn.

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

**Argyrophyes** Grt.

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

- 978 plumbea *Hy. Edw.*  
 979 cadaverosa *Strk.*  
 980 inculta *Hy. Edw.*
- Cisthene** Walk.  
 981 subjecta *Walk.*  
   *a* unifascia *G. & R.*  
   *b* tenuifascia *Harv.*  
 982 plumbea *Stretch.*  
 983 lactea *Stretch.*
- Byssophaga** Behr.  
 984 nixa *Bdv.*  
 985 faustimula *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 *Butl.*
- Comacula** Walk.  
 994 simplex *Walk.* —  
 995 murina *Walk.* —
- Euphanessa** Pack.  
 996 mendica *Walk.*  
 997 meridiana *Slosson.*
- Ameria** Walk.  
 998 unicolor *Rob.*  
   *fragilis* *Strk.*  
 999 texana *Stretch.*

## ARCTIIDÆ.

- Cydosiae.**
- Cydosia** Westw.  
 1000 nobilitella *Cram.*  
   *imitella* *Stretch.*  
   *a* aurivitta *G. & R.*
- Cerathosia** Smith.  
 1001 tricolor *Smith.*
- Aretiiae.**
- Crocota** Hbn.  
 1002 rubicundaria *Hbn.*  
 1003 rosa *French.*  
 1004 belfragei *Stretch.*  
 1005 costata *Stretch.*  
 1006 aurantiaca *Hbn.*  
 1007 brevicornis *Walk.*  
 1008 ferruginea *Walk.*  
   *aurantiaca* *Harr.*  
   *rubicundaria* *Harr.*  
 1009 obscura *Stretch.*  
 1010 immaculata *Reak.*  
 1011 quinaria *Grt.*  
   *chorionia* *Reak.*  
   *bimaculata* *Sanb.*  
 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 *Butt.*  
   *b* pura *Butt.*  
   *c* ornatrix *Linn.*  
   *d* intermedia *Butt.*  
   *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.*  
     ♀ *conscila* *Walk.*
- Epicallia** Hbn.  
 1030 *virginalis* *Bdv.*  
   *a* *guttata* *Bdv.*  
   *b* *ochracea* *Butt.*
- Platarcia** Pack.  
 1031 *hyperborea* *Curt.*  
   *parthenos* *Harr.*  
   *borealis* *Moeschl.*
- Euprepia** Ochs.  
 1032 *caja* *Linn.*  
   *a* *americana* *Harr.*  
   *b* *utahensis* *Hy. Edw.*
- 1033 *opulenta* *Hy. Edw.*
- Arctia** 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* *Butt.*
- 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* *Watk.*  
           *ochracea* *Stretch.*  
         *d* *edwardsii* *Stretch.*
- 1043 *nevadensis* *G. & R.*  
     *behrii* *Stretch.*  
     *a* *incorrupta* *Hy. Edw.*  
     *b* *elongata* *Stretch.*  
       *ochracea* || *Neum.*  
       *sulphurca* *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 *placentia* *S. & A*  
     *a* *flammea* *Neum.*
- 1058 *decorata* *Saund.*  
     *colorata* *Walk.*
- 1059 *nais* *Dru.*  
     *radians* *Walk.*  
     *ochreata* *Butl.*  
     *rhoda* *Butl.*  
     *a* *phalerata* *Harr.*  
     *b* *incompleta* *Butt.*
- 1060 *anna* *Grt.*  
     *a* *persephone* *Grt.*
- 1061 *virguncula* *Kirby.*

- 1062 bolanderi *Stretch.*  
 1063 oblitterata *Stretch.*  
 1064 quenselii *Geyer.*  
   *gelida* Moeschl.  
   *speciosa* Moeschl.  
 1065 arge *Dru.*  
   *nereia* Bdv.  
   *a* *dione* *S. & A.*  
 1066 michabo *Grt.*  
 1067 doris *Bdv.*

- Leptarctia** *Stretch.*  
 1068 californiae *Walk.*  
   *tenua* 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* *cespitis* *G. & R.*  
   *b* *cichorii* *G. & R.*  
   *c* *geometrica* *Grt.*  
     *geometroides* *G. & R.*  
     *ab.* *hospita* *Schiff.*  
 1074 geddesii *Neum.*  
 1075 sendrei *Pack.*  
   *modesta* *Pack.*  
   *schweynii* *Hy. Edw.*

- Seirarctia** *Pack.*  
 1076 echo *S. & A.*  
   *niobe* *Strk.*  
 1077 elio *Pack.*

- Ectypia** *Clem.*  
 1078 bivittata *Clem.*  
   *nigroflava* *Graef.*  
**Pyrrharctia** *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 beanii *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* <sup>†</sup> *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 scepsiformis *Graef.*  
 1105 bolteri *Stretch.*  
 1106 yosemite *Hy. Edw.*  
 1107 zonalis *Grt.*  
 1108 vivida *Grt.*  
 1109 egle *Dru.*  
 1110 eglenensis *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.*

**Epantheria** Hbn.

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

**Euerythra** Harv.

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

- Nelphe** Bdv.  
 1125 carolina *Hy. Edw.*

**Halisdota** Hbn.

- 1126 tessellata *S. & A.*  
   *a harrisii* *Walsh.*  
 1127 cinctipes *Grt.*  
 1128 caryæ *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.*

**LIPARIDE.****Orgyia** Ochs.

- 1149 antiqua *Linn.*  
   *nova* *Fitch.*  
   *badia* *Hy. Edw.*  
 1150 vetusta *Bdv.*  
 1151 gulosa *Hy. Edw.*  
 1152 cana *Hy. Edw.*  
 1153 definita *Pack.*  
 1154 leucosigma *S. & A.*  
   *a oblivious* *Hy. Edw.*  
 1155 leucographia *Walk.*  
 1156 inornata *Beut.*

**Parorgyia** Pack.

- 1157 leucophaea 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 viridis Reak.  
     chloris † Grt.  
     vernata Pack.

**Euclea** Hbn.

- 1175 incisa Harv.  
 1176 penulata Clem.  
 1177 elliottii Pear soll.  
 1178 cippus Cram.  
     strigata Bdv.  
     a monitor Pack.  
     b interjecta Dyar.  
     c querceti H.-S.  
     bijida Pack.  
     d delphinii Bdv.  
     quercicola H.-S.  
     tardigrada Clem.  
 1179 ferruginea Pack.  
 1180 nana Dyar.

**Adoneta** Clem.

- 1181 pygmaea 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 pitheciun A. & S.  
     hyalinum Walsh.  
     nigricans Pack.

**Isa** Pack.

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

**Limacodes** Latr.

- 1193 beutemmuelleri 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.  
 1200 fasciata H.-S.  
     a laticlavia Clem.  
         \*   \*   \*  
 1201 tetraspilaris Walk. —  
 1202 ferrigera Walk. —

- Packardia** G. & R.  
 1203 elegans Pack.  
*nigropunctata* Good.  
 1204 fusca Pack.  
 1205 geminata Pack.  
 1206 albipunctata Pack.  
*ocellata* Grt.  
 1207 goodelli Grt.
- Heterogenea** Knoch.  
 1208 shurtleffii Pack.  
*a caesonia* Grt.
- 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.
- Platœceticus** Pack.  
 1219 gloverii Pack.
- Thyridopteryx** Steph.  
 1220 ephemeræformis Steph.
- Oiketicus** Guild.  
 1222 abbotii Grt.  
 1223 davidsonii 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 van 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.
- Apatelodes** Pack.  
 1238 bifiria Hy. Edw.  
 1239 apicalis Barnst. —  
 1240 incarcerata Bdv. —
- 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* *Beut.*  
 1253 *integerima* *G. & R.*  
 1254 *contracta* *Walk.*  
 1255 *perspicua* *G. & R.*  
 1256 *robusta* *Strk.*
- Nadata** Walk.  
 1257 *gibbosa* *S. & A.*  
 1258 *doubledayi* *Pack.*  
     *a oregonensis* *Bull.*  
 1259 *behrensi* *Hy. Edw.*
- Cnethocampa** Steph.  
 1260 *grisea* *Neum.*
- Hyparpax** Hbn.  
 1261 *aurora* *S. & A.*  
 1262 *aurostriata* *Graef.*
- Glaphisia** 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* *How.*  
 1273 *elegans* *Strk.*  
     *notaria* *Hy. Edw.*
- Notodonta** Oehs.  
 1274 *strigula* *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.*
- Seirodonta** G. & R.  
 1297 *bilineata* *Pack.*  
 1298 *albiplaga* *Walk.* —
- Oedemasia** Pack.  
 1299 *concinna* *S. & A.*  
 1300 *eximia* *Grt.*  
 1301 *nitida* *Pack.*  
 1302 *badia* *Pack.*  
     *significata* *Walk.*  
 1303 *salicis* *Hy. Edw.*  
 1304 *perangulata* *Hy. Edw.*
- Dasylophia** Pack.  
 1305 *anguina* *S. & A.*  
 1306 *interna* *Pack.*

- Schizura** Doub.  
 1307 *ipomeae* *Doub.*  
   *biguttata* Pack.  
   *a cinereofrons* Pack.  
 1308 *harrisii* Pack.  
 1309 *telfer* Grt.  
 1310 *unicornis* *S. & A.*  
   *edmondsii* Pack.  
   *semirufescens* Walk.  
   *humilis* Walk.  
 1311 *conspecta* *Hy. Edw.*  
 1312 *mustelina* Pack.  
 1313 *apicalis* *G. & R.*  
 1314 *leptinooides* 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.

- 1324 *biundata* Walk.  
 1325 *unbrata* 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 *thyatiroides* 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.  
   *scitiscrimpta* Walk.  
   *a candida* Lint.  
 1344 *multiscripta* Riley.  
 1345 *scolopendrina* BdV. —

### PLATYPTERYGID.E.

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

- Prionia** Hbn.  
 1350 *bilineata* Pack.

- 1351 *lacertula* Linn.

- Dryopteris** Grt.  
 1352 *rosea* Walk.  
   *a marginata* Walk.  
 1353 *irrorata* Pack.

### SATURNIID.E.

#### Attacine.

- Samia** Hbn.  
 1354 *cynthia* Dru.

- Attacus** Linn.

- 1355 *splendidus* DeB.  
 1356 *cinctus* Tipp.

- 1357 calleta *Westw.*  
*polyommata* Tipp.  
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* oculata *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.*

- 1379 bisecta *Lint.*  
*a* nebulosa *Neum.*  
1380 quadrilineata *G. & R.*  
1381 albolineata *G. & R.*  
1382 heiligbrodtii *Harv.*

- Citheronia** Hbn.  
1374 regalis *Fabr.*  
*ab.* saengeri *Neum.*  
1375 mexicana *G. & R.*  
1376 sepulcralis *G. & R.*  
1377 infernalis *Strk.*

- Anisota** Hbn.  
1383 stigma *Fabr.*  
1384 senatoria *S. & A.*  
1385 virginiensis *Dru.*

- Sphingicampa** Walsh.  
1378 bicolor *Harr.*  
*a* immaculata *Jewett.*  
*b* suprema *Neum.*

- Dryocampa** Harr.  
1386 rubicunda *Fabr.*  
*a* alba *Grt.*

**BOMBYCIDÆ.**

- Pseudohazis** G. & R.  
1387 eglanterina *Bdv.*  
*a* shastaensis *Behr.*  
*b* mittalii *Strk.*  
*c* pica *Walk.*  
*d* arizonensis *Strk.*  
*ab.* denudata *Neum.*  
1388 hera *Harr.*  
*a* incurvata *Neum.*

- Hemileuca** Walk.  
*%* *Eucronia* Pack.  
1389 maia *Dru.*  
*a* nevadensis *Stretch.*  
*b* lucina *Hv. Ede.*  
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.*

- Clisiocampa** 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 albicans *Walk.* —

- Tolyte** Hbn.  
 1409 velleda *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 bertholdi *Grt.*  
 1424 henrici *Grt.*  
 1425 manfredi *Neum.*

- Cossus** Fabr.  
 1426 centerensis *Lint.*  
 1427 angrezi *Bailey.*  
 1428 brucei *French.*  
 1429 undosus *Lint.*  
 1430 macnurtrici *Peate.*  
 1431 populi *Walk.*  
 1432 nanus *Strk.*  
 1433 mucidus *Hy. Edw.*

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

- Prionoxystus** *Grt.*  
 1435 robiniae *Peck.*  
     *plagiatus* *Walk.*  
 1436 querciperda *Fitch.*  
 1437 reticulatus *Lint.*  
**Zeuzera** Latr.  
 1438 canadensis *H.-S.*  
 1439 pyrina *Linn.*  
     *cesculi* *Linn.*

## HEPIALIDÆ.

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

- a quadriguttatus* *Grt.*  
*b purpurascens* *Pack.*  
*c argentata* *Pack.*  
 1442 carnis *Esp.*

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

## NOCTUINA.

### THYATIRID.E.

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

### NOCTUID.E.

- |  |                       |                       |
|--|-----------------------|-----------------------|
| <b>Panthea</b> Hbn.                            | <b>Charadra</b> Walk. |                       |
| 1474   | 1483                  | deridens <i>Gn.</i>   |
| 1475   | 1484                  | dispulsa <i>Morr.</i> |
| 1476   | 1485                  | decora <i>Morr.</i>   |
| 1477   | <b>Feralia</b> Grt.   |                       |
| 1478   | 1486                  | jocosa <i>Gn.</i>     |
| <b>Demas</b> Steph.                            | 1487                  | februalis <i>Grt.</i> |
| 1479   | 1488                  | major <i>Smith.</i>   |
| <b>Raphia</b> Hbn.                             | <b>Momophana</b> Grt. |                       |
| 1480   | 1489                  | comstocki <i>Grt.</i> |
| 1481   | <b>Diphthera</b> Hbn. |                       |
| <i>abrupta</i> <i>Grt.</i>                     | 1490                  | fallax <i>H.-S.</i>   |
| <i>frater</i> <i>Grt.</i>                      |                       |                       |
| <i>a</i> <i>coloradensis</i> <i>Put.-Gram.</i> |                       |                       |
| <i>paupula</i> <i>Hy.</i> <i>Edw.</i>          |                       |                       |
| 1482   |                       |                       |
| <i>onychina</i> <i>Gn.</i> —                   |                       |                       |

**Arsilonche** Led.

- 1491 albovenosa *Goeze*.  
*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 afflita *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 oblinita *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.*

**Microcœlia** Gn.

1562 *fragilis Gn.*

*spectans Walk.*

1563 *diphtheroides Gn.*

*a oblitterata Grt.*

**Bryophila** Tr.

1564 *lepidula Grt.*

1565 *corticosa Gn.* —

1566 *viridata Harv.*

1567 *teratophora H.-S.*

1568 *nana Hbn.* —

1569 *discincteta Walk.* —

1570 *discivaria Walk.* —

1571 *discinigera Walk.* —

**Cyathissa** Grt.

1572 *percara Morr.*

**Chytonix** Grt.

1573 *palliatricula Gn.*

1574 *sensilis Grt.*

**Rhynchagrotis** Smith.

1575 *chardinyi Bdv.*

1576 *rufipectus Morr.*

1577 *brunneicollis Grt.*

1578 *minimalis Grt.*

1579 *cupida Grt.*

*velata Walk.*

*brunneipennis Grt.*

1580 *placida Grt.*

1581 *variata Grt.*

*varia Grt.*

1582 *alternata Grt.*

1583 *belfragei Smith.*

1584 *cupidissima Grt.*

*orbis Grt.*

*tactula 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 *vernalis Grt.*

1606 *infimatis Grt.*

**Plataagrotis** Smith.

1507 *speciosa Hbn.*

*a arctica Zett.*

1608 *pressa Grt.*

1609 *trabalis Grt.*

1610 *sincera H.-S.*

1611 *imperita Hbn.*

**Eueretagrotis** Smith.

1612 *sigmoidea Gn.*

1613 *perattenta Grt.*

1614 *attenta Grt.*

**Abagrotis** Smith.

1615 *erratica Smith.*

**Semiohora** Steph.

1616 *elimata Gn.*

*badicottis Grt.*

*dilucida Morr.*

*januialis Grt.*

1617 *tenebrifera Walk.*

*catherina Grt.*

**Pachnobia** Gn.

1618 *monochromatea Morr.*

? *subporphyria Walk.*

1619 *manifesta Morr.*

- 1620 ferruginoides *Smith.*  
 1621 salicarum *Walk.*  
 1622 okakensis *Pack.*  
 1623 elevata *Smith.*  
 1624 carnea *Thunb.*  
     *a cinerea Stgr.*  
 1625 cinerascens *Smith.*  
 1626 wockei *Moeschl.*  
     *scropulana Morr.*

**Setagrotis** *Smith.*

- 1627 planifrons *Smith.*  
 1628 congrua *Smith.*

**Agrotis** *Tr.*

- 1629 badinodis *Grt.*  
 1630 violaris *G. & R.*  
 1631 aurulenta *Smith.*  
 1632 epsilon *Rott.*  
 1633 geniculata *G. & R.*  
 1634 ingeniculata *Smith.*  
 1635 quarta *Grt.*  
 1636 bollii *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 haesitans *Walk.* —  
 1651 illapsa *Walk.* —  
 1652 tripars *Walk.* —  
 1653 discitincta *Walk.* —  
 1654 subporphyrea *Walk.* —

**Peridroma** *Hbn.*

- 1655 occulta *Linn.*  
 1656 praefixa *Morr.*  
 1657 astricta *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 esurialis *Grt.*  
 1669 bicarnea *Gn.*  
 1670 treatii *Grt.*  
 1671 conchis *Grt.*  
 1672 c-nigrum *Linn.*  
 1673 hospitalis *Grt.*  
 1674 peronflua *Grt.*  
     *? jucunda Walk.*  
 1675 eriensis *Grt.*  
 1676 phyllophora *Grt.*  
     *dahlii<sup>‡</sup> Gn.*  
 1677 rubifera *Grt.*  
 1678 obliqua *Morr.*  
     *hilliana Harv.*  
 1679 rosaria *Grt.*  
 1680 rava *H.-S.*  
     *umbrosa Pack.*  
 1681 fennica *Tausch.*  
 1682 plecta *Linn.*  
     *vicaria Walk.*  
 1683 collaris *G. & R.*  
 1684 haruspica *Grt.*  
 1685 sierrae *Harv.*  
 1686 clemens *Smith.*  
 1687 clandestina *Harr.*  
     *Mam. unicolor Walk.*  
     *Mam. nigriceps Walk.*  
 1688 havilae *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 *acelvis* *Morr.*  
*opaca* *Harv.*  
1707 *albicosta* *Smith.*  
1708 *apicalis* *Grt.*  
1709 *lagena* *Grt.*  
1710 *albalis* *Grt.*  
*ctoanthoides* *Grt.*

**Feltia** Walk.

- 1711 *olivia* *Morr.*  
1712 *longidens* *Smith.*  
1713 *subgothica* *Steph.*  
*radialis* *Harr.* mss.  
1714 *iaculifera* *Gn.*  
*tricosa* *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.*  
*ctodiana* *Grt.*  
*semicharata* *Grt.*

- agitis* *Grt.*  
*hortulana* *Morr.*  
1723 *aeneipennis* *Grt.*  
1724 *volubilis* *Grt.*  
*stigmosa* *Morr.*  
1725 *annexa* *Tr.*  
1726 *malefida* *Gn.*

**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 *lacunosa* *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 *perexcelsens* *Grt.*  
*docitis* *Grt.*  
1757 *bicollaris* *Grt.*  
1758 *brocha* *Morr.*  
1759 *sponsa* *Smith.*  
1760 *cogitans* *Smith.*

- 1761 hollemani *Grt.*  
 1762 atristrigata *Smith.*  
 1763 biclavis *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 mœrens *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 cænus *Grt.*  
   *muscosa* *Grt.*  
 1788 medialis *Smith.*  
 1789 fenisea *Harv.*  
 1790 extranea *Smith.*  
 1791 trifasciata *Smith.*  
 1792 bifasciata *Smith.*  
 1793 comosa *Morr.*  
 1794 xyliniformis *Smith.*  
 1795 messoria *Harv.*  
   *cochrani* *Riley.*  
   *spissa* *Gn.*  
   *balinitis* *Grt.*  
   *conftracta* *Morr.*  
   *displiciens* *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*  $\ddagger$  *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 alaskae *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.*

**Eutolype** *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 nimbosa *Gn.*  
1879 imbrifera *Gn.*  
1880 purpurissata *Grt.*  
*a juncimacula* *Smith.*  
1881 insolens *Grt.*  
*carina* *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 fuscerala* *Smith.*  
1891 furnhami *Grt.*  
1892 liquida *Grt.*  
1893 capsularis *Gn.*  
1894 vittula *Grt.*  
1895 prodeniformis *Smith.*  
1896 atlantica *Grt.*  
1897 desperata *Smith.*  
1898 canadensis *Smith.*

- 1899 nevadæ *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 *Harv.*  
 1909 u-album *Gn.* —  
 1910 cristifera *Walk.*  
     *lubens* *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 circumcineta *Smith.*
- 1935 olivacea *Morr.*  
     *comis* *Grt.*  
     *a obscurior* *Smith.*  
 1936 rectilinea *Smith.*  
 1937 v-media *Smith.*  
 1938 incurva *Smith.*  
 1939 quadrilineata *Grt.*  
 1940 marinincta *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 *Walkeng.*  
 1960 expulsa *Walk.* —  
 1961 septentrionalis *Walk.* —  
 1962 punctigera *Walk.* —  
 1963 vetusta *Walk.* —  
 1964 oblivious *Walk.* —  
 1965 associans *Walk.* —
- Scotogramma** *Smith.*
- 1966 submarina *Grt.*  
 1967 phoca *Moeschl.*  
     *promissa* *Morr.*  
 1968 perplexa *Smith.*

- 1969 *inconcinna* *Smith.*  
 1970 *umbrosa* *Smith.*  
 1971 *stretchii* *Hy. Edw.*

**Ulolonche** *Smith.*

- 1972 *niveiguttata* *Grt.*  
 1973 *orbiculata* *Smith.*  
 1974 *modesta* *Morr.*  
 1975 *fasciata* *Smith.*  
 1976 *disticha* *Morr.*

**Charæas** *Steph.*

- 1977 *detersa* *Walk.* —

**Polyphænis** *Bdv.*

- 1978 *herbacea* *Gn.*

**Hadena** *Schrantz.*

- ‡ *Luperina* *Bdv.*  
 1979 *niveovenosa* *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.*  
     *molochina* *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 *albina* *Grt.*
- 2004 *castanea* *Grt.*  
     *cymosa* *Grt.*
- 2005 *occidens* *Grt.*
- 2006 *perpensa* *Grt.*
- 2007 *cuculliformis* *Grt.*
- 2008 *cristata* *Grt.*
- 2009 *verbascoides* *Gn.*
- 2010 *nigror* *Smith.*
- 2011 *cariosa* *Gn.*
- 2012 *sectilis* *Gn.*
- 2013 *idonea* *Grt.*
- 2014 *vulgaris* *G. & R.*
- 2015 *antennata* *Smith.*
- 2016 *relecina* *Morr.*
- 2017 *cinefacta* *Grt.*
- 2018 *centralis* *Smith.*
- 2019 *auranticolor* *Grt.*
- 2020 *lignicolor* *Gn.*  
     *a quæsita* *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 *leucosecelis* *Grt.*  
     *fibulata* *Morr.*
- 2032 *hillii* *Grt.*
- 2033 *adhixa* *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 miselloides *Gn.*  
 2057 smaragdina *Nem.*  
 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 extersa *Walk.* —  
 2066 infausta *Walk.* —  
 2067 floridiana *Walk.* —

**Celæna** Steph.

- 2068 erecta *Walk.* —  
 2069 infecta *Walk.* —  
 2070 irresoluta *Walk.* —  
 2071 punctifera *Walk.* —

**Hillia** Grt.

- 2072 senescens *Grt.*  
 2073 vigilans *Grt.*  
 2074 algens *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 chalcedonia *Hbn.*  
   *vincta* Walk.  
   *irresoluta* Walk.  
   *tracta* Grt.  
   *arna* Gn.  
 2083 versicolor *Grt.*  
 2084 exesa *Gn.*  
 2085 fuscimacula *Grt.*  
 2086 grata *Hbn.*  
   *rasilis* Morr.  
 2087 paginata *Morr.*

**Miana** Steph.

- 2088 atomaria *Walk.* —  
 2089 rubiginosa *Walk.* —  
 2090 semicana *Walk.* —

**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.  
   *palpalis* 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 xyloides *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 induita *Harv.*  
 2125 retroversa *Morr.*  
 2126 kappa *Grt.*  
 2127 badistriga *Grt.*

**Adita** Grt.

- 2128 chionanthi S. & A.

**Oncocnemis** 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.*

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- 2160 aterrima *Grt.*

**Aporophyla** Gn.

- 2161 yosemitae *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.*
- Pachypolia** Grt.  
 2171 atricornis *Grt.*
- Polia** Tr.  
 2172 aedon *Grt.*  
 2173 theodori *Grt.*  
 2174 epichysis *Grt.*  
 2175 confragosa *Morr.*  
 2176 speciosa *Morr.*  
 2177 pallifera *Grt.*  
 2178 pulverulenta *Smith.*  
 2179 contacta *Watk.*  
 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.*
- Laphyema** 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.*  
     *phytolaccæ* *S. & A.*  
     *nigrofasciata* *Hulst.*  
 2193 præfica *Grt.*  
 2194 ornithogalli *Gn.* —  
 2195 signifera *Watk.* —
- 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 *Watk.*  
     *semiaperta* *Morr.*  
 2203 fistula *Harv.*  
 2204 inconspicua *Grt.*  
 2205 completa *Grt.*
- Helotropha** Led.  
 2206 reniformis *Grt.*  
     *a* atra *Grt.*
- Hydrocia** Gn.  
 2207 lunata *Smith.*  
 2208 purpuripennis *Grt.*  
 2209 velata *Watk.*  
     *sera* *G. & R.*  
 2210 juvenilis *Grt.*  
 2211 nictitans *Bkh.*  
     *tusca* *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.*  
     *teucostigma* *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 sauzelita *Grt.*  
 2234 buffaloensis *Grt.*

**Achatodes** Gn.

- 2235 zeta *Harr.*

**Euthisanotia** Hbn.

- 2236 timais *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.*

**Nouagria** Ochs.

- 2242 permagna *Grt.*  
 2243 fodiens *Gn.* —  
 2244 inquinata *Gn.* --  
 2245 enervata *Gn.* --  
 2246 laeta *Morr.*  
 2247 subtilla *Grt.*  
 2248 oblonga *Grt.*  
 2249 subcarnea *Kell.*

**Fota** Grt.

- 2250 armata *Grt.*  
 2251 mimorata *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 rufostrigata *Pack.*  
 2266 albilinea *Hbn.*  
     *harveyi Grt.*  
 2267 ligata *Grt.*  
 2268 dia *Grt.*  
 2269 amygdalina *Grt.*  
 2270 lapidaria *Grt.*  
 2271 phragmatidicola *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.*  
     *insucta 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.*
- Ufeus** 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.*  
*acularia* H.-S.  
 2299 spadaria *Gn.* —
- Phiprosopus** Grt.  
 2300 callitrichoides *Grt.*
- Amolita** Grt.  
 2301 fessa *Grt.*
- Cilla** Grt.  
 2302 distema *Grt.*
- Nolophana** Grt.  
 2303 malana *Fitch.*  
*obliquifera* Walk.  
 2304 triquetra *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.*

- Crocigrapha** 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.  
     *consopila* Grt.  
 2347 rufula Grt.  
 2348 perforata Grt.  
 2349 ovidua 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.  
     *incerula* † Grt.  
     *instabilis* Fitch.  
     *a. hibisci* Gn.  
     *confusa* Morr.  
 2363 rubrescens Hulst.  
     *venata* Smith.  
 2364 subterminata Smith.  
 2365 garmani Grt.  
 2366 praeses Grt.  
     \*     \*  
 2367 agrotiformis Grt.  
 2368 styracis Gn. —  
 2369 vegeta Morr.  
 2370 revicta Morr.  
 2371 pavice 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.
- Pseudoglæa** Grt.  
 2392 tædata Grt.  
 2393 blanda Grt.  
 2394 decepta Grt.
- Pseudorthosia** Grt.  
 2395 variabilis Grt.  
 2396 pectinata Grt.
- Chœphora** G. & R.  
 2397 fungorum G. & R.
- Mesogona** Bdv.  
 2398 intexta Harv.  
     *an ovalina* ?  
 2399 culea Gn.

- Zotheca** Grt.  
 2400 *tranquila* Grt.  
 a *viridula* Grt.
- Trileuca** Grt.  
 2401 *buxea* Grt.  
 2402 *dentalis* Smith.  
 2403 *rectifascia* Grt.  
 2404 ? *gulnare* Strk.
- Calymnia** Hbn.  
 2405 *orina* Gn.  
 2406 *calami* Harv.
- Aethmia** Hbn.  
 2407 *subusta* Hbn.  
 2408 *inusta* Gn.  
 2409 *canescens* Behr.
- Cea** Grt.  
 2410 *immaculata* Grt.
- Cosmia** Ochs.  
 2411 *paleacea* Esp.  
*infumata* Grt.  
 2412 *perophoroidea* Strk.  
 2413 *sambuci* Behr.
- Parastichtis** Hbn.  
 2414 *discivaria* Walk.  
*gentilis* Grt.  
 a *perbellis* Grt.
- Ipimorpha** Hbn.  
 2415 *pleonectusa* Grt.  
*equilinea* 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 *lutescens* Andr.  
 2436 *belangeri* Morr.  
 2437 *immaculata* Morr.  
 2438 *tecta* Walk. —  
 2439 *chlorophora* Hbn. —  
 2440 *crasis* H.-S.  
*erdmani* Moeschl.  
 2441 *insciens* Walk. —
- Homoglæa** 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. —
- Epiglæa** 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 grefiana *Grt.*  
 2464 moffatiana *Grt.*  
 2465 pettiti *Grt.*  
 2466 ceromatica *Grt.*  
 2467 tristigmata *Grt.*  
 2468 walkeri *Grt.*  
 2469 sidus *Gn.*  
     *vinulenta* *Grt.*  
 2470 morrisoni *Grt.*  
 2471 devia *Grt.*
- Litholomia** Grt.  
 2472 napea *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 oriumida *Grt.*  
 2481 seminista *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 tepida *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 *Bombycina*.

- Calocampa** Steph.  
 2526 nupera *Lint.*  
 2527 cineritia *Grt.*  
   *a thoracica Put.-Cram.*  
 2528 curvimacula *Morr.*  
 2529 brucei *Smith.*
- Cleophana** Bdv.  
 2530 eulepis *Grt.*  
 2531 antipoda *Strk.*
- Cucullia** Schrank.  
 2532 convexipennis *Grt.*  
 2533 montanae *Grt.*  
 2534 similaris *Smith.*  
 2535 obscurior *Smith.*  
 2536 asteroides *Gn.*  
 2537 postera *Gn.*  
 2538 florea *Gn.*  
 2539 laetifica *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.*
- Aletia** Hbn.  
 2563 argillacea *Hbn.*  
 2564 hostia *Harv.*
- Pteraetholix** Grt.  
 2565 bullula *Grt.*
- Chytoriza** Grt.  
 2566 orbica *Morr.*  
   *tecta Grt.*
- Litoprosopus** Grt.  
 2567 futilis *G. & R.*  
 2568 configens *Walk.*
- Diastema** Gn.  
 2569 tigris *Gn.*
- Ogdoconta** Butl.  
   *Telesilla H.-S.*  
 2570 cinereola *Gn.*  
   *atomaria Walk.*  
 2571 carneola *Smith.*
- Behrenzia** 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. & K.*  
 2589 bimaculata *Steph.*  
 2590 biloba *Steph.*  
 2591 verruca *Fabr.*  
   ? *omega* *Hbn.*  
 2592 dyaus *Grt.*  
 2593 laticlavia *Morr.*  
   *culta* *Lint.*  
 2594 precationis *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 *Samb.*  
 2610 vaccinii *Hy. Edw.*  
 2611 viridisignata *Grt.*  
 2612 angulidens *Smith.*  
 2613 celsa *Hy. Edw.*  
 2614 epigaea *Grt.*  
 2615 surena *Grt.*  
 2616 ampla *Walk.*  
 2617 simplex *Gn.*  
 2618 pasiphacia *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 cornuta *Strk.*  
 2627 falcifera *Kirby.* —  
 2628 rectangular *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 hochenwarthi *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 chrysopis *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.*
- Antapla** 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.*  
     *notatetta* *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 *Gn.*  
 2693 paradoxus *Grt.*  
 2694 armiger *Hbn.*  
     *a umbrosus* *Grt.*  
 2695 dipsaceus *Linn.*  
     *phlogophagus* *G. & R.*  
     *interjacens* *Grt.*  
     *a maritima* *Grast.*  
     *luteitinctus* *Grt.*  
 2696 scutosus *Fabr.*  
     *nuchalis* *Grt.*  
 2697 suavis *Hy. Edw.*
- Derrima** Walk.  
 2698 henrietta *Grt.*  
 2699 stellata *Walk.* —
- Chamæclea** Grt.  
 2700 pernana *Grt.*
- Alaria** Westw.  
 2701 gauræ *S. & A.*  
 2702 florida *Gn.*  
 2703 citronellus *Grt.*
- Rhodosea** Grt.  
 2704 julia *Grt.*
- Rhododipsa** Grt.  
 2705 volupia *Fitch.*  
 2706 miniana *Grt.*
- Triocnemis** Grt.  
 2707 saporis *Grt.*
- Psuedacontia** Smith.  
 2708 crustaria *Morr.*

- Schinia** Hbn.  
*Tamia* Gn.  
*Anthecia* Bdv.  
*Lygranthæcia* G. & R.  
*Euleucyptera* Grt.  
*Tricopis* 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 *nundina* Dru.  
 2725 *parmeliana* Hy. Edw.  
 2726 *separata* Grt.  
     *balba* Grt.  
     *acutilinea* Grt.  
     *walsinghami* Grt.  
 2727 *coercita* Grt.  
 2728 *brucei* Smith.  
 2729 *lynx* Gn.  
 2730 *rosetineta* Harv.  
     *exaltata* Hy. Edw.  
 2731 *saturata* Grt.  
 2732 *diffusa* Smith.  
 2733 *sordidus* Smith.  
 2734 *tertia* Grt.  
 2735 *albafascia* Smith.  
 2736 *regia* Strk.  
 2737 *sanguinea* Gey.  
     *carmosina* Neum.  
 2738 *gloriosa* Strk.  
     *sanguinea* Neum.  
 2739 *cupes* Grt.  
     *crochii* Hy. Edw.  
 2740 *jaguarina* Gn.  
 2741 *arcifera* Gn.  
     ♀ *spragini* Grt.
- 2742 *petulans* Hy. Edw.  
 2743 *spinose* Gu.  
 2744 *crenilinea* Smith.  
 2745 *lupatus* Grt.  
 2746 *packardii* Grt.  
 2747 *morta* Grt.  
 2748 *nobilis* Grt.  
 2749 *bicuspidata* Smith.  
 2750 *thoreau* G. & R.  
 2751 *rivulosa* Gn.  
 2752 *digitalis* Smith.  
 2753 *constricta* Hy. Edw.  
 2754 *tuberculatum* 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.
- Dasyphoudea** Smith.  
 2763 *lucens* Morr.  
     a *luxuriosa* Grt.  
 2764 *meadii* Grt.
- Pseudanthœcia** Smith.  
 2765 *tumida* Grt.
- Stylopoda** Smith.  
 2766 *cephalica* Smith.
- Sympistis** Hbn.  
 2767 *proprius* Hy. Edw.
- Pseudotamila** Smith.  
 2768 *vanella* Grt.  
 2769 *permixta* Hy. Edw.
- Melaporphyria** Grt.  
 2770 *immortua* Grt.  
 2771 *prorupta* Grt.  
 2772 *belladonna* Hy. Edw.  
 2773 *ononis* Fabr.  
     *oregona* Hy. Edw.
- Meliclepria** Hbn.  
 2774 *celeris* Grt.

- 2775 pulchripennis *Grt.*  
*tanguida* Hy. Edw.
- 2776 graefiana *Tepper.*
- 2777 villosa *Grt.*  
*pauvilla* *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 neumoegeni *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 nixilis *Morr.*  
*elaborata* *Hy. Edw.*
- Omia** *Hbn.*  
2795 septentrionalis *Walk.* —
- Anarta** Ochs.  
2796 acadiensis *Beth.*  
2797 cordigera *Thunb.*  
2798 melaleuca *Thunb.*  
2799 melanopa *Thunb.*  
2800 quadrilunata *Grt.*  
2801 schœnherri *Zett.*  
2802 richardsoni *Curt.*
- 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 picta *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 candefacta *Hbn.*  
*a debilis* *Walk.*

- 2842 arizonea *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.* —

**Chamyris** Gn.

- 2852 cerinthia *Tr.*

**Azenia** Grt.

- 2853 implora *Grt.*
- 2854 edentata *Grt.*

**Escarria** 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 magnifica *Grt.*
- 2870 plumbifimbriata *Grt.*
- 2871 obatra *Morr.*
- 2872 dama *Gn.*
- 2873 pardalis *Grt.*
- 2874 funeralis *Grt.*
- 2875 sordida *Grt.*

\* A synonym of *arizonea* without much doubt. Described as an *Orobrena*.

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

- 2876 guttata *Grt.*
- 2877 inornata *Grt.*  
*tortricina* Zell.

**Hydrelia** 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 orgyiae *Grt.*  
*a subolvacea* *Harv.*

**Metathorasa** Moore.

- 2888 argentinilinea *Walk.*
- 2889 monetifera *Gn.*

**Euherrichia** Grt.

- Haploolophus* Butl.
- 2890 mollissima *Gn.*
- 2891 granitosa *Gn.*
- 2892 cervina *Hy. Edw.*

**Callopistria** Hbn.

- 2893 floridensis *Gn.*
- 2894 strena *Grt.*

**Lithacodia** Hbn.

- 2895 bellicula *Hbn.*

**Microphysa** Grt.

- 2896 sobria *Walk.* —

**Erastria** Oehs.

- 2897 malaca *Grt.*
- 2898 mitographa *Grt.*
- 2899 albidula *Gn.*
- 2900 secta *Grt.*
- 2901 flaviguttata *Grt.*
- 2902 concinimacula *Gn.*  
*a parvimacula* *Grt.*

- 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 mariae *Grt.*  
 2916 ? latireptana *Walk.* --  
 2917 varia *Walk.* --

- Thalpochares** 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 muirii *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 erechtea *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 *allenii* *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 *fascicularis* *Hbn.*  
     *fascicularis* *Gn.*  
     *† tunearis* *Gn.*  
 2995 *simulans* *Harr.*  
 2996 *hadeniformis* *Behr.*  
 2997 *agrotipennis* *Harr.*  
 2998 *nigrescens* *G. & R.*  
     *† ochreipennis* *Harr.*  
 2999 *pallescens* *G. & R.*  
 3000 *perlata* *Hy. Edw.*  
 3001 *limbalis* *Geyer.*  
     *granirena* *Walk.*  
 3002 *tenella* *Hy. Edw.*  
 3003 *stygialis* *Grt.*  
 3004 *jucunda* *Hbn.*  
 3005 *versabilis* *Harr.*

**Hypogramma** *Gn.*

- 3006 *andromedæ* *Gn.* —

**Stictoptera** *Gn.*

- 3007 *divaricata* *Grt.*

**Catocala** *Schrank.*

- ¾ *Catocalirrhos* *And.*  
 3008 *nubilis* *Hbn.*  
     ¾ *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.*

- polygamma* *Gn.*

- a alabamæ* *Grt.*

- b constans* *Hulst.*

- 3016 *praeclara* *G. & R.*

- 3017 *micronympha* *Gn.*

- atarah* *Strk.*

- fratercula* *G. & R.*

- a jaquenetta* *Hy. Edw.*

- b timandra* *Hy. Edw.*

- c hero* *Hy. Edw.*

- d gisela* *Meyer.*

- 3018 *similis* *Edw.*

- a aholah* *Strk.*

- b isabella* *Hy. Edw.*

- 3019 *chelidonia* *Grt.*

- 3020 *amasia* *S. & A.*

- cordelia* *Hy. Edw.*

- a virens* *French.*

- 3021 *saueta* *Hulst.*

- amasia* *† Grt.*

- connubialis* *† Grt.*

- 3022 *dulciola* *Grt.*

- 3023 *eratagi* *Saund.*

- a pretiosa* *Lint.*

- 3024 *blandula* *Hulst.*  
*polygama* ‡ *Grt.*
- 3025 *mira* *Grl.*
- 3026 *abbreviatella* *Grl.*  
*a whitneyi* *Dodge.*
- 3027 *nuptialis* *Walk.*
- 3028 *clintonii* *Grt.*  
*a helene* *Pilate.*
- 3029 *frederici* *Grt.*
- 3030 *illecta* *Walk.*
- 3031 *amestris* *Strk.*  
*anna* *Grt.*  
*a westcottii* *Grt.*
- 3032 *consors* *S. & A.*
- 3033 *andromache* *Hy.* *Edw.*
- 3034 *delilah* *Strk.*  
*adopliza* *Grt.*  
*a desdemona* *Hy.* *Edw.*  
*b calphurnia* *Hy.* *Edw.*
- 3035 *cerogama* *Gn.*  
*bunkeri* *Grt.*  
*aurella* *Fischer.*  
*eliza* *Fischer.*
- 3036 *verrilliana* *Grt.*  
*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* *Grt.*  
*circe* *Strk.*  
*a sinuosa* *Grt.*
- 3039 *ilia* *Cram.*  
*a 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* *Grt.*
- b beaniana* *Grt.*
- 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* *Grt.*
- 3050 *hermia* *Hy.* *Edw.*
- 3051 *electilis* *Walk.*  
*a californica* *Edw.*  
*b cleopatra* *Hy.* *Edw.*  
*c irene* *Behr.*  
*virgilia* *Hy.* *Edw.*  
*d volumnia* *Hy.* *Edw.*  
*e valeria* *Hy.* *Edw.*
- 3052 *luciana* *Hy.* *Edw.*  
*nebraskae* *Dodge.*  
*a somnus* *Dodge.*
- 3053 *concubens* *Walk.*  
*a diana* *Hy.* *Edw.*  
*b billii* *Grt.*
- 3054 *cara* *Gn.*  
*a carissima* *Hulst.*  
*sylvia* *Hy.* *Edw.*
- 3055 *amatrix* *Hbn.*  
*a nurus* *Walk.*
- 3056 *junctura* *Walk.*  
*a arizonae* *Grt.*  
*b aspasia* *Strk.*  
*c cassandra* *Hy.* *Edw.*
- 3057 *babayaga* *Strk.*
- 3058 *relieta* *Walk.*  
*a phrynia* *Hy.* *Edw.*  
*b bianca* *Hy.* *Edw.*
- 3059 *elda* *Behrens.*

- 3060 tristis *Edw.*  
 3061 epione *Dru.*  
   *¶ Catabapla Hulst.*  
 3062 antinympha *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 hindu 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 retecta *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.*  
   *c milia Hy. Edw.*  
   *e 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 buchetum *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.* —
- Parallelia** 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.*  
*floccalis* Zell.  
 3107 geometralis *Grt.*  
 3108 phalaenalis *Grt.*  
 3109 historialis *Grt.*  
 3110 immaculalis *Harv.*  
 3111 obliqualis *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 sylvarum *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 rosea *Behr.*
- 3161 rubi *Hy. Edw.*
- 3162 minerea *Gn.*
- 3163 calycanthonia *S. & A.*
- 3164 woodii *Grt.*
- 3165 salicis *Behr.*
- 3166 albofasciata *Beth.*
- 3167 edusina *Harv.*  
 a atrifascia *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 integrifrons *Walk.* —
- 3180 involuta *Walk.* —
- 3181 lineosa *Walk.* —
- 3182 plenipennis *Walk.* —

**Campometra** Gn.

- 3183 amella *Gn.* —

**Eubolina** Harv.

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

**Ypsia** Gn.

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

**Pseudanthrecia** Grt.

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

**Selenis** Gn.

- 3191 monotropa *Grt.*

**Yrias** Gn.

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

**Homopyralis** Grt.

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

**Matigramma** Grt.

- 3200 pulverilinea *Grt.*
- 3201 lêna *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.*

**Sylecta** Hbn.

- 3208 erycata *Cram.*

**Pangrapta** Hbn.

- 3209 decoralis *Hbn.*

**Phalænostola** Grt.

- 3210 larentiooides *Grt.*  
 a citima *Grt.*

**Psendaglossa** Grt.

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

**Epizexis** Hbn.

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

**Hormisa** Walk.

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

**Megachyta** Grt.

- 3220 lituralis *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.*

**Pseudorgyia** Harv.

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

**Sisyrhypena** Grt.

- 3258 pupillaris *Grt.*

**Capis** Grt.

- 3259 curvata *Grt.*

**Renia** Gn.

- 3260 discoloralis *Gn.*  
*fallacialis* *Walk.*  
*thraxalis* *Walk.*
- 3261 brevirostralis *Grt.*
- 3262 alatalis *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 elitosalis *Walk.* —

**Tetanolita** Grt.

- 3272 lixalis *Grt.*

**Bleptina** Gn.

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

**Hypenula** Grt.

- 3276 cacuminalis *Walk.*  
*opacalis* *Grt.*

- Lomanaltes** Grt.  
 3277 laetus Grt.
- Bomolocha** Led.  
 3278 baltimorensis Gn.  
 3279 scutellaris Grt.  
 3280 manalis Walk.  
 3281 bijugalis Walk.  
 3282 facialis Grt.  
 3283 abalinealis Walk.  
 3284 annulalis Grt.  
 3285 incusalis Grt.  
 3286 achatinalis Zell.  
 3287 madefactalis Gn.  
 3288 citata Grt.  
 3289 toteuta Grt.  
 3290 umbralis Smith.  
 3291 sordidula Grt.  
 3292 profecta Grt.  
 3293 deceptalis Walk.  
 3294 perangulalis Harr.  
 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* subrufulis Grt.  
 3301 caducalis Walk. —  
 3302 caecalis Walk. —  
 3303 damnosalis Walk. —  
 3304 edictalis Walk. —  
 3305 eductalis Walk. —  
 3306 factiosalis Walk. —  
 3307 generalis Walk. —  
 3308 habitualis 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 Moesch.  
 3317 melanis Bdv. —  
 3318 californicus Bdv. —

- Leucobrephos** Grt.  
 3319 brephoides Walk.  
*meliclepria hoyi* Grt.  
 3320 middendorfi Men.

### GEOMETRINA.

#### GEOMETRIDÆ.

- Ennominae.**
- Oxydia** Gu.  
 3321 vesulia Cram.  
 3322 zonulata Hulst.
- Urapteryx** Leach.  
 3323 politia Cram.  
*a* floridata Grt.

- Ripula** Gn.  
 3324 virginaria Hulst.
- Prochœrodes** Grt.  
*Chœrodes* Gu.  
 3325 clemataria S. & A.  
*a* transducens Walk.

- 3326 transversata *Dru.*  
   *a* transposita *Walk.*  
   *b* incurvata *Gn.*  
 3327 furcifera *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 mellittularia *Hulst.*  
 3335 pallulata *Hulst.*  
 3336 jubaria *Hulst.*  
 3337 cervinaria *Pack.*  
   ♀ *aurantiacaria* *Pack.*  
 3338 grotearia *Pack.*  
 3339 vidularia *Grt.*  
 3340 oblicantaria *Grt.*  
 3341 parallelaria *Pack.*  
   *excelsa* *Strk.*  
   *a* simplicaria *Grt.*  
 3342 morsicaria *Hulst.*  
 3343 geniculata *Hulst.*  
 3344 cavillaria *Hulst.*  
 3345 edwardsata *Hulst.*  
 3346 coloradaria *G. & R.*  
 3347 indiscretata *Hy. Edw.*  
 3348 triangulifera *Pack.*  
   *a* notataria *Hulst.*  
 3349 lorata *Grt.*  
 3350 crocallata *Gn.*

**Metanema** Gn.

- 3351 incongruaria *Hulst.*  
 3352 quercivoria *Gn.*  
 3353 novellata *Hulst.*  
 3354 argillaria *Hulst.*  
 3355 inatomaria *Gn.*  
 3356 carnaria *Pack.*  
 3357 forficaria *Gn.* —  
 3358 aelialia *Walk.* —

**Drepanodes** Gn.

- 3359 effascinaria *Hulst.*

- 3360 perizomaria *Hulst.*  
 3361 syzygiaria *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.*  
   *lenaria* *Hulst.*  
 3367 majoraria *Gn.*  
 3368 galbanaria *Hulst.*  
 3369 cayennaria *Gn.*  
 3370 cervinaria *Pack.*  
 3371 interlinearia *Walk.* —  
 3372 varadaria *Walk.* —

**Ennomos** Tr.

- 3373 magnarius *Gn.*  
   *alniaria* † *Pack.*  
 3374 subsignarius *Hbn.*

**Selenia** Hbn.

- 3375 alcipharia *Walk.*  
 3376 kentaria *G. & R.*

**Azelina** Gn.

- 3377 hubnerata *Gn.*  
   *a* behrensata *Pack.*  
   *b* morrisonata *Hy. Edw.*  
   *c* atrocolorata *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. —

**Epiranthis** Hbn.  
 3405 obfirmaria Hbn.

- Therina** Hbn.  
 3406 fiscellaria Gn.  
 3407 fervidaria Hbn.  
   a somniaria Hulst.  
 3408 endropiaria G. & R.  
 3409 seminudaria Walk.  
 3410 pellicularia G. & R.  
   bibularia G. & R.  
 3411 vitraria Grt.  
 3412 pulsaria Gn. —  
 3413 placearia Gn. —

**Leucula** Gn.  
 3414 lacteolaria Hulst.

- Metrocampa** Latr.  
 3415 margaritata L.  
   a perlata Gn.

- Anagoga** Hbn.  
 3416 occiduaria Walk.  
   pulveraria † Gn.  
 3417 fritillaria Gn. —  
 3418 inceptaria Walk. —

**Epione** Dup.  
 3419 mollicularia Zell.

- Antepione** Pack.  
 3420 deponata Grt.  
 3421 sulphurata Pack.  
   a imitata Hy. Edw.

**Sicya** Gn.  
 3422 macularia Harr.  
   a crocearia Pack.

- Lychnosea** Grt.  
 3423 helveolaria Hulst.  
   aulularia Grt.

- Hetæra** Gumppb.  
   Heterotocha Led.  
 3424 ephelidaria Hulst.  
 3425 edwardsaria Pack.  
 3426 snovioria Hulst.

- Opistographitis** Hbn.  
 3427 sulphuraria Pack.  
   ochreata Pack.  
   a baltearia Hulst.  
   b unicoloraria Hulst.

- Caustoloma** Led.  
   Caulostoma † Pack.  
 3428 occiduaria Pack.

- Angerona** Dup.  
 3429 crocataria Fabr.  
   a cælia Hulst.

- Snowia** Neum.  
 3430 montanaria Neum.

- Microgonia** H.-S.  
   Nematoçampa Gn.  
 3431 limbaria Hulst.  
   filamentaria Gn.  
   a expunctaria Grt.

- Plagodis** Hbn.  
 3432 serinaria *H.-S.*  
   *floscularia* Grt.  
   *a rosaria* Grt.  
 3433 keutzingaria *Pack.*  
   *a nigrescaria* *Hulst.*  
 3434 fervidaria *H.-S.*  
 3435 arrogaria *Hulst.*  
 3436 phlogosaria *Gn.*  
 3437 alcoolaria *Gn.*
- Probole** H.-S  
*Hyperetis* Gn.  
 3438 amicaria *H.-S.*  
   *a alienaria* *H.-S.*  
     *nyssaria* Gn.  
     *aesonaria* Walk.  
   *b nepiasaria* Walk.
- Brotis** Hbn.  
 3439 vulneraria *Hbn.*  
   *floridensis* Holland.
- Geometrinae.**
- Geometra** L.  
 3440 illustraria *Hulst.*  
 3441 rectaria *Grt.*  
 3442 iridaria *Gn.*  
   *a consequaria* *Hy. Edw.*  
 3443 aerata *Fabr.* —  
 3444 inimicata *Walk.* —
- Anaploides** Pack.  
 3445 pistacearia *Pack.*  
 3446 festaria *Hulst.*
- Aplodes** Gn.  
 3447 arizonaria *Grt.*  
 3448 viridicaria *Hulst.*  
   *a albaria* *Grt.*  
 3449 brunnearia *Pack.*  
 3450 junctolinearia *Gracf.*  
 3451 mimosaria *Gn.*  
   *coniferaaria* *Pack.*  
   *a lataria* *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 excurvaria *Pack.*  
 3462 liquoraria *Gn.*  
   *tricoloraria* *Pack.*  
 3463 rubrifrontaria *Pack.*
- Chlorosea** *Pack.*  
 3464 nevadaria *Pack.*  
 3465 graefiaria *Hulst.*  
 3466 bistriaria *Pack.*  
   *undinaria* *Strk.*  
 3467 fasceolaria *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.* —
- Eucrostis** Hbn.  
 3479 chloroleucaria *Gn.*  
 3480 hollandaria *Hulst.*  
 3481 jaspidiaria *Hulst.*  
 3482 saltusaria *Hulst.*  
 3483 indiscriminata *Walk.* —  
 3484 densaria *Walk.* —

**Dyspteris** H.-S.3485 abortivaria *H.-S.***Acidalinæ.****Euephyra** Pack.3486 serrulata *Pack.***Ephyra** Dup.3487 pendulinearia *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 obluridata *Hulst.*3498 volucrata *Hulst.*3499 perirrorata *Pack.*3500 myrmidonata *Gn.*    *peralbata Pack.*    *a longipennata Pack.*3501 lacteolata *Lint.*3502 punctofimbriata *Pack.*3503 tacturata *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 quescitata *Hulst.*3512 inductata *Gn.*3513 impauperata *Walk.*3514 frigidaria *Moeschl.*3515 sideraria *Gn.*    *californiata Pack.*    *a erythrata Hulst.*3516 luteolata *Hulst.*3517 sentiuaria *Hbn.*3518 magnetaria *Gn.*    *rubrolineata Pack.*3519 dataria *Hulst.*3520 subalbaria *Pack.*3521 restrictata *Walk.*3522 quadrilineata *Pack.*3523 purata *Gn.*    *cacuminata Morr.*3524 ennucleata *Gn.*3525 timandrata *Walk.*3526 compensata *Walk.*3527 ancellata *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 violacea *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 fidoniaria *Walk.* —3556 similaria *Walk.* —3557 anticaria *Walk.* —3558 suppressaria *Walk.* —3559 sparsaria *Walk.* —3560 invariata *Walk.* —3561 inclusaria *Walk.* —

- 3562 demissata *Hbn.* —
- Asthena** *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 labeculata *Hulst.*  
 3576 parvularia *Hulst.*  
 3577 scintillaria *Hulst.*
- Euacidalia** *Pack.*  
 3578 sericeata *Pack.*  
 3579 floridata *Pack.*
- Pigia** *Gn.*  
 3580 multilineata *Hulst.*
- Calothysanis** *Hbn.*  
 3581 amaturaria *Walk.*
- Phrygionis** *Hbn.*  
 3582 argentistrigata *Strk.*  
     *obrussata* *Grt.*  
 3583 auriferaria *Hulst.*
- Calledapteryx** *Grt.*  
 3584 dryopterata *Grt.*
- Goniacialidia** *Pack.*  
 3585 furciferata *Pack.*
- Callizzia** *Pack.*  
 3586 amorata *Pack.*
- Caberinae.**
- Stegania** *Dup.*  
 3587 pustularia *Gn.*  
 3588 quadrinotata *Walk.* —
- Gueneria** *Pack.*  
 3589 basiata *Walk.*
- Deilinia** *Hbn.*  
 3590 variolaria *Gn.*  
 3591 erythremaria *Gn.*  
 3592 pacificaria *Pack.*  
 3593 glomeraria *Grt.*  
 3594 quadrinotaria *H.-S.*  
     *septemfluaria* *Grt.*
- Eudeilinea** *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.*  
     *patricia* *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 *Walk.*  
 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 Moesch.
- 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.

**Phasiane** Dup.

- 3635 atrofasciata Pack.
- 3636 continuata Walk.  
orillata Walk.
- 3637 nubeculata Pack.  
colata Grt.
- 3638 snoviata Pack.
- 3639 mediata 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.  
cinerula 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 pervolata 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 flavicularia Pack.
- 3676 pervolata Hulst.
- 3677 perpallidaria Grt.
- 3678 quadraria Grt.

**Eufitchia** Pack.

- 3679 ribearia Fabr.

**Lozogramma** Steph.

- 3680 disconventa Walk.  
lactisparagata 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 *latriorata* 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.  
*parfilaria* Grt.  
 3703 *stalachtaria* Strk.  
*alternaria* Grt.  
 3704 *truncataria* Walk.  
 3705 *packardaria* Moesch.  
 3706 *notataria* Walk.  
*a fidoniata* Walk.
- Loxofidonia** Pack.  
 3707 *acidaliata* Pack.
- Lythria** Hbn.  
 3708 *snoviaria* Pack.  
 3709 *chamaechrysaria* 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 sabesaria* Grt.
- Lepiodes** Gn.  
*Tornos* Morr.  
 3715 *scolopacimaria* Gn.  
*rubiginosus* Morr.
- a abjectaria* Hulst.  
*b cinctaria* Hulst.  
 3716 *approximaria* Pack.  
*infumataria* Grt.  
 3717 *escaria* Grt.  
*cupithecaria* Grt.  
*pygmeotaria* 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.  
*lintheraria* 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 *obatraria* Hulst.  
 3737 *desperaria* Hulst.  
*a unicoloraria* Hulst.  
 3738 *gilvaria* Linn.  
*a oreiferaria* Walk.  
*aberrata* Hy. Edw.  
*fabradoraria* 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 trilinearia Pack.  
dulcearia Grt.

**Meskeinae.**

**Meskea** Grt.  
3745 dyspteraria Grt.

**Mecoceratinæ.**

**Mecoceras** Gn.  
3746 nitocris Cram.  
peninsularia Grt.

**Almodes** Gn.  
3747 rivularia Grt.

**Boarmiæ.**

**Cleora** Steph.  
3748 semiclusaria Walk.  
pulchraria Minot.  
3749 nigrovenaria Pack.  
3750 punctomacularia 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.

**Ceratonyx** Gn.  
3761 satanaria Gn. —

**Pachycnemia** Steph.  
3762 psi Pack.

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

**Boarmia** Tr.  
3764 plumogeraria Hulst.  
3765 pulmonaria Grt.  
3766 separataria Grt.  
3767 atrolinearia 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 fernaldaria Hulst.  
3779 floridaria Hulst.  
3780 psilogrammaria Zell.  
3781 plumbosaria Pack.  
3782 wrightiaria Hulst.  
3783 polygrammaria Pack.  
3784 quinquelinearia Pack.  
3785 obliquaria Grt.  
3786 rufaria Grt.  
3787 californaria 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.*
- Eubyia** Hbn.  
 3812 cognataria *Gn.*  
 3813 cupidaria *Grt.*  
 3814 quernaria *S. & A.*  
   *a* phigalaria *Gn.*  
   *b* paenulataria *Grt.*  
 3815 mexicanaria *Grt.* —  
 3816 sperataria *Walk.* —
- Hybernia** Latr.  
 3817 tiliaria *Harr.*  
 3818 defoliaria *L.*
- Phigalia** Dup.  
 3819 strigataria *Minot.*  
   *cinctaria* French.  
 3820 olivacearia *Morr.*  
 3821 lixaria *Grt.*  
 3822 revocata *Walk.* —
- Paleacrita** Riley.  
 3823 vernata *Pack.*
- Anisopteryx** Steph.  
 3824 pometaria *Harr.*  
   *autumnata* *Pack.*
- Operophtera** Hbn.  
 3825 bruceata *Hulst.*  
   *boreata* <sup>†</sup> *Walk.*
- Larentina.**
- 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.*  
   *albofasciata* *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 nubilata Pack.  
 3862 destinata Moeschl.  
   a lugubrata Moeschl.  
 3863 incursata Hbn.  
 3864 flavata Pack.  
 3865 diversilineata Hbn.  
   a gracilinata Gn.  
 3866 leoninata Pack.  
 3867 atriclorata 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 silaceaata Hbn.  
   a deliuata Sigr.  
 3882 montanata Bork.  
   a laponica Sigr.  
 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 Sigr.  
 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 Liam.  
   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 plebeentata Gn. —  
 3920 custodiata Gn. —  
 3921 alternata Walk. —  
 3922 pigrata Walk. —
- Hydriomena** Hbn.  
 3923 trifasciata Bork.  
 3924 speciosata Pack.  
 3925 sordidata Fahr.

- 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 Moescht.  
 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 cretacea Pack.  
 3952 subapicata Gn.  
 3953 nevadata Pack.  
 3954 ravocostaliata Pack.  
 3955 strattoata Pack.  
 3956 rotundopennata Pack.  
 3957 luteata Pack.  
 3958 longipalpata Pack.  
 3959 implicata Walk.  
   miserulata Grt.  
   a interruptofasciata Pack.  
 3960 zygadæniata Pack.  
 3961 absynthiata L.  
 3962 tenuata Hulst.  
 3963 albicapitata Pack.  
 3964 gelidata Moesch.  
 3965 gypsata Grt.  
 3966 scriptaria H.-S.  
 3967 explanata Walk.  
 3968 anticaria Walk. —

**Melanomma** Grt.

- 3969 auricinctaria Grt.

**Emplociinae.****Emplozia** 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 bivitralis Gn.  
   alitalis Hulst.

**Epicorsia** Hbn.

- 3977 mellinalis Hbn.  
   oratalis Hulst.

**Conchylodes** Gn.

- 3978 diphteralis 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.*  
*octomaculatis* Fern.

**Desmia** Westw.  
3986 funeralis *Hbn.*  
*maculalis* Westw.  
*a subdividalis* *Grt.*

**Pilocrocis** Led.  
3987 ramentalis *Led.*  
*perfuscalis* *Hulst.*

**Asciodes** Gn.  
3988 gordialis *Gn.*  
*confusalis* *Hulst.*  
3989 anomalis *Gn.*

**Cindaphia** Led.  
3990 bicoloralis *Gn.*  
*incensalis* *Led.*

**Ommatospila** Led.  
3991 numinialis *Led.*

**Phlyctænia** Hbn.  
3992 acutella *Walk.*  
*venalis* *Grt.*  
3993 ferruginalis *Hbn.*  
*rubigalis* *Gn.*  
*obtunalis* *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.*  
*hariolalis* *Hulst.*  
4002 rubricalis *Hbn.*  
*similialis* *Led.*  
*californicatis* *Pack.*  
4003 acrionalis *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.*  
*vinulenta* *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* <sup>‡</sup> *Walk.*  
*a cinerosa* *G. & R.*  
4016 atropurpurealis *Grt.*  
4017 lethalis *Grt.*  
4018 nicalis *Grt.*  
*uvorecatalis* *Hulst.*  
4019 marginalis *Walk.*  
*stenopteralis* *Grt.*

- 4020 *torvalis* Moeschl.  
*gelida* McLach.  
4021 *ephippialis* Zell.  
4021½ *commixtalis* Walk.  
4022 *dapalis* Grt.  
4023 *talis* Grt.  
4024 *niveicilialis* 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.  
*subolivalis* Pack.  
*hircinalis* Grt.  
*obnigralis* Hulst.  
4037 *vacunalis* Grt.  
4038 *spoliatalis* Led.  
4039 *tatalis* Grt.  
4040 *fumalis* Gn.  
*badiennis* Grt.  
4041 *octosignalis* Hulst.  
4042 *fodinalis* Led.  
*socialis* Grt.  
4043 *penitalis* Grt.  
4044 *inconciunalis* Led.  
*crocotalis* Grt.  
*festalis* Hulst.  
4045 *haedulalis* Hulst.  
4046 *itysalis* Walk.  
*turmalis* Grt.  
*hyperboralis* Moeschl.  
4047 *gracilalis* Hulst.  
4048 *illibalis* Hbn.  
*euphesalis* 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.  
*ereclalis* Grt.  
4054 *teneralis* Led.  
4055 *detritalis* Gn.  
*reptitalis* Grt.  
4056 *fluctuosalis* Led.  
4057 *adipaloides* G. & R.  
4058 *elealis* Walk.  
4059 *trimaculalis* Grt.  
4060 *helvalis* Walk.  
*oscitalis* Grt.  
*gyralis* Hulst.  
4061 *penumbralis* Grt.  
4062 *flavidissimalis* Grt.  
4063 *principalis* Led.  
4064 *oxydalnis* Gn.  
*flavidalis* Gn.  
4065 *plumbicostalis* Grt.  
4066 *langdonalis* Grt.  
4067 *thestialis* Walk.  
*magistralis* Grt.  
*gulosalis* Hulst.  
4068 *fissalis* Grt.  
4069 *ravalis* Gn.  
*gracilis* G. & R.  
4070 *obumbratalis* Led.  
4071 *pertextalis* Led.  
*gentilis* Grt.  
4072 *aeglealis* Walk.  
*quinquelinealis* Grt.  
4073 *theseusalis* Walk.  
*thesalis* Led.  
*feudalis* Grt.  
4074 *obsecuralis* Led.  
4075 *submedialis* Grt.  
*dissectalis* Grt.  
*pilalis* Hulst.  
4076 *fuscinaeulalis* Grt.  
*flavicoloralis* Grt.  
*confovealis* 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 *huromalis* *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.*  
     *ratalis* *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 *thallophilalis* *Hulst.*  
 4102 *anartalis* *Grt.*  
     *lululis* *Hulst.*  
 4103 *helvialis* *Walk.*  
     *citrina* *G.* & *R.*  
 4104 *obliteralis* *Walk.*  
     *marculenta* *G.* & *R.*  
 4105 *labecularis* *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 *napaealis* *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.*  
     *seymaculalis* *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. - T. B. S.

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

**Scoparia** Hbn.

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

**Evergestis** Hbn.

4132 *straminalis* *Hbn.*  
*clutalis* Hbn.  
*strumentalis* Hbn.  
*cunusalis* Walk.  
 4133 *rimosalis* *Gn.*  
 4134 *funalis* Grt.  
 4135 *simulatilis* Grt.  
 4136 *brunneogrisea* *Hy. Edw.*  
 4137 *obliqualis* Grt.  
 4138 *unimacula* *G. & R.*

**Hellula** Gn.

4139 *undalis* *Fabr.*  
*rogatalis* Hulst.

**Agathodes** Gn.

4140 *monstralis* *Gn.*  
*floridalis* Hulst.

**Diasema** Hbn.

4141 *raniburialis* *D. p.*

**Lineodes** Gn.

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

**Terastia** Gn.

4144 *meticulosalis* *Gn.*  
*coeliginalis* Hulst.

**Hydriris** Meyr.

4145 *ornatalis* *Duf.*

**Dicymolomia** Zell.

4146 *julianalis* *Walk.*  
*decora* Zell.

**Chalcoela** Zell.

4147 *aurifera* Zell.

4148 *principialis* *Walk.*  
*robinsonii* Grt.

**Lipocosma** Led.

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

**Pterygisus** Butl.

4151 *magnalis* *Gn.*  
 4152 *apicalis* *Gn.*  
*xeniolalis* Hulst.

**Chrysosyntetis** Grt.

4153 *claudialis* *Walk.*  
*medicinalis* Grt.  
 4154 *lamialis* *Walk.*  
*helopatis* Clem.

**Cataclysta** Hbn.

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

**Homophysa** Gn.

4158 *fulminalis* *Led.*  
 4159 *glaephyralis* *Gn.*  
*albotineata* *G. & R.*  
 4160 *sesquistrialis* *Hbn.*  
 4161 *lentillualis* *Zell.*  
 4162 *reluctalis* *Hulst.*  
 4163 *psychicalis* *Hulst.*

**Hydrocampus** Latr.

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

- aplatalis* 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.

**Schœnobia** Dup.

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

- 4181 *clemensellus* Rob.  
4182 *forficellus* Thunb.  
*longirostrellus* Clem.  
4183 *maximellus* Fern.

**Agriphila** Hbn.

- 4184 *perstrialis* Hbn.  
*macrinellus* Zell.

**Nymphælla** 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.  
*mulcoletta* Hulst.  
4191 *olivalis* Grt.

**Parachma** Walk.

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

**Galasa** Walk.

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

**Fabatana** Walk.

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

**Ectoperia** Zell.

- 4195 *sincera* Zell.

**Clydonopteron** Riley.

- 4196 *tecomae* Riley.

**Omphalocera** Led.

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

**Perispasta** Zell.

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

**Ugra** Walk.

- 4201 *griphalis* Hulst.

**Pyralis** Linn.

- 4202 *farinalis* Linn.  
4203 *costalis* Fabr.  
*fimbrialis* S. V.  
*a hyllalis* Walk.  
4204 *costiferalis* Walk.  
4205 *olinalis* Gn.  
*trentonialis* Led.  
4206 *himmonialis* Zell.  
4207 *planalis* Grt.  
*occidentalis* Hulst.  
*a amniculalis* Hulst.

- 4208 binodulalis *Zell.*  
 4209 thymetusalis *Walk.*  
   *devialis* *Grt.*  
 4210 sodalis *Walk.*  
   *squamalis* *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.*

**Cacozelia** 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.*

**Tioga** Hulst.

- 4229 aplastella *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.****Myelois** Hbn.

- 4243 elegantella *Hulst.*  
 4244 leucophæella *Hulst.*  
 4245 bistriatella *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 coniella *Rag.*

- 4255 duplipunctella *Rag.*

- 4256 hystriculella *Hulst.*

- 4257 fructetella *Hulst.*

**Ulophora** Rag.

- 4258 grotei *Rag.*

**Rhodophæa** 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.*

**Mineola** 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 flavidornella *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 ferilla *Hulst.*

**Promylea** Rag.

- 4293 lunigerella *Rag.*

**Glyptocera** Rag.

- 4294 consobrinella *Zell.*

**Ortholepis** Rag.

- 4295 jugosella *Rag.*

**Ambesa** Grt.

- 4296 ketella *Grt.*  
 4297 niviella *Hulst.*  
 4298 lallatalis *Hulst.*  
 4299 walsinghami *Rag.*

**Nephopteryx** 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 *Rag.*  
 4307 gilvibasella *Hulst.*  
 4308 basilaris *Zell.*  
 4309 inquilinella *Rag.*  
 4310 crassifaciella *Rag.*  
 4311 subtrinctella *Rag.*  
 4312 rubiginella *Walk.* —  
 4313 transitella *Walk.* —  
 4314 seminivella *Walk.* —

**Tlascala** Hulst.

- 4315 reductella *Walk.*  
 4316 finitella *Walk.*

**Meroptera** Grt.

- 4317 pravella *Grt.*  
 4318 uvinella *Rag.*  
 4319 unicolorella *Hulst.*  
 4320 canescentella *Hulst.*

**Salebria** Zell.

- 4321 pumilella *Rag.*  
 4322 annulosella *Rag.*  
 4323 nubiferella *Rag.*  
 4324 tenebrosella *Hulst.*  
 4325 semiobscurella *Hulst.*  
 4326 subfuscella *Rag.*  
 4327 contatella *Grt.*  
   *a* quinquepunctella *Grt.*  
 4328 celtidella *Hulst.*  
 4329 levigatella *Hulst.*

- 4330 *tarmitalis* *Hulst.* 4360 *humilis* *Rag.*  
 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.*
- Epischnia** *Hbn.*  
 4349 *ruderella* *Rag.*  
 4350 *granitella* *Rag.*  
 4351 *boisduvaliella* *Gn.*  
 4352 *albocostalis* *Hulst.*  
 4353 *subcostella* *Rag.*  
 4354 *fulvirugella* *Rag.*
- Pima** *Hulst.*  
 4355 *albiplagiata* *Pack.*
- Megasis** *Gn.*  
 4356 *edwardsialis* *Hulst.*  
 4357 *excantalis* *Hulst.*  
 4358 *atrella* *Hulst.*
- Lipographis** *Rag.*  
 4359 *fenestrella* *Pack.*  
   *a leoninella* *Pack.*
- 4360 *humilis* *Rag.*  
**Hypochalcia** *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 *prodentalis* *Walk.*  
 4368 *dentata* *Grt.*  
 4369 *fernaldialis* *Hulst.*
- Zophodia** *Hbn.*  
 4370 *grossulariae* *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 *aglaecella* *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 *ulmarrosorella* *Clem.*  
 4387 *hammondi* *Riley.*
- Lætilia** *Rag.*  
 4388 *coccidivora* *Const.*  
 4389 *ephestiella* *Rag.*

**Staudingeria** Rag.4390 albipenella *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 nymphælla *Hulst.***Ocala** Hulst.4400 dryadella *Hulst.***Dolichorrhinia** Rag.4401 aureofasciella *Rag.***Homeosoma** Curt.4402 impressale *Hulst.*  
4403 uncanale *Hulst.*  
4404 anguliferum *Rag.*  
4405 albiscentellum *Rag.*  
4406 illuvium *Rag.*  
4407 opalescellum *Rag.*  
4408 electellum *Hulst.*  
4409 stypticellum *Grt.*  
4410 mucidellum *Rag.***Moodna** Hulst.4411 pelvicella *Hulst.***Ephestoides** Rag.4412 gilvescentella *Rag.*  
4413 infimella *Rag.*  
4414 erythrella *Rag.***Eurythmia** Rag.4415 hospitella *Zell.*  
4416 ignidorsella *Rag.***Manhatta** Hulst.4417 obtusangulella *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.* —**Plodia** Gn.4426 interpunctella *Hbn.***Bandera** Rag.4427 binotella *Zell.*  
4428 subluteella *Rag.*  
4429 cupidinella *Hulst.***Tampa** Rag.4430 dimidiatella *Rag.***Peoriinae.****Ragonotia** Grt.4431 dotalis *Hulst.*  
4432 saganella *Hulst.***Maricopa** Hulst.4433 lativittella *Rag.***Volusia** Hulst.4434 roseopennella *Hulst.***Altoona** Hulst.4435 opacella *Hulst.*  
4436 dichrocella *Rag.*  
4437 tetradella *Zell.*  
4438 ardiferella *Hulst.***Cayunga** Hulst.4439 gemmatella *Hulst.*  
4440 bistriatella *Hulst.***Martia** Rag.4441 arizonella *Rag.***Aurora** Rag.4442 longipalpella *Rag.*

- Atascosa** Hulst.  
 4443 bicolorella *Hulst.*  
 4444 floscella *Hulst.*
- Saluria** Rag.  
 4445 rostellata *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 haematica *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.*

**GALLERIID.E.**

- Melisoblaptes** Zell.  
 4462 fuscolimbellus *Rag.*
- Galleria** Linn.  
 4463 mellonella *Linn.*
- Paralipsa** Butl.  
 4464 fulminalis *Zell.*  
 4465 terrenella *Zell.*  
*furellus* Zell.
- Aphomia** Hbn.  
 4467 sociella *Linn.*  
*colonella* Linn.
- Achroia** Hbn.  
 4468 grisella *Fabr.*

**CRAMBID.E.**

- Uinta** Hulst.  
 4469 oreadella *Hulst.*
- Pseudoschœnobia** Fern.  
 4470 opalescalis *Hulst.*
- Prionapteryx** Steph.  
 4471 nebulifera *Steph.*  
 4472 achatina *Zell.*  
*delectalis* Hulst.
- 4473 cuneolalis *Hulst.*  
 4474 incertella *Zinck.*  
*olivella* Grt.
- Euchromius** Gn.  
 4475 ocellus *Haw.*  
*a texanus* Rob.  
*b californicus* Pack.
- Argyria** Hbn.  
 4476 nivalis *Dru.*  
*argentata* Emm.  
*nummulalis*  $\ddagger$  Zell.  
*microcrysella* Walk.
- 4477 nummulalis *Hbn.*  
*fuscipes* Zell.  
*subænescens* Walk.
- 4478 auratella *Clem.*  
*pulchella* Walk.
- 4479 pusillalis *Hbn.*  
*luscella* Zell.  
*pontiella* Zell.
- 4480 rufisignella *Zell.*

**Diatræa** Guild.

- 4481 *saccharalis* Fabr.  
*sacchari* Guild.  
*obliteratellus* Zell.  
*crambidoides* Grt.  
4482 *alleni* Fern.  
4483 *differentialis* Fern.  
*? dichromella* Walk.

**Chilo** Zinck.

- 4484 *plejadellus* Zinck.  
*sabulifera* Walk.  
*prolatella* Grt.  
*oryzaellus* Riley.  
4485 *densellus* Zell.  
*multilineella* Hulst.  
4486 *squamulellus* Zell.  
4487 *comptulatalis* Hulst.

**Crambus** Fabr.

- 4488 *satrapellus* Zinck.  
*aculeellus* Walk.  
*elegantellus* Walk.  
4489 *cypridalis* Hulst.  
4490 *hastiferellus* Walk.  
*quinquarcatus* Zell.  
*extorralis* Hulst.  
4491 *occidentalis* Grt.  
4492 *minimellus* Rob.  
4493 *argillaceellus* Pack.  
4494 *hamellus* Thunb.  
*ensigrella* Hbn.  
4495 *carpenterellus* Pack.  
4496 *floridus* Zell.  
4497 *leachellus* Zinck.  
*pulchellus* Zell.  
4498 *unistriatellus* Pack.  
*exesus* Grt.  
4499 *prefectellus* Zinck.  
*involutellus* Clem.  
4500 *bidens* Zell.  
4501 *dissectus* Grt.  
4502 *myellus* Hbn.  
*lafiradiellus* Walk.  
*interruptus* Grt.  
4503 *luctiferellus* Hbn.  
*a luctuellus* H.-S.

- 4504 *dumetellus* Hbn.  
*trichusalis* Hulst.  
4505 *laqueatellus* Clem.  
*semifusellus* Walk.  
4506 *labradoriensis* Chris.  
4507 *agitatellus* Clem.  
*salluellus* Zell.  
*a alboclavellus* Zell.  
4508 *multilineellus* Fern.  
4509 *topiarius* Zell.  
4510 *pusionellus* Zell.  
4511 *albellus* Clem.  
4512 *gausapalis* Hulst.  
4513 *girardellus* Clem.  
*nivihumellus* Walk.  
4514 *innotatellus* Walk.  
*inornatellus* Clem.  
*sercinellus* Zell.  
4515 *turbatellus* Walk.  
*bipunctellus* Zell.  
4516 *hulstellus* Fern.  
4517 *attenuatus* Grt.  
4518 *coloradellus* Fern.  
4519 *bolterellus* Fern.  
4520 *anceps* Grt.  
4521 *undatus* Grt.  
4522 *biothanatalis* Hulst.  
*behrenschlus* Fern.  
4523 *ruricolellus* Zell.  
4524 *vulgivagellus* Clem.  
*chalybirostris* Zell.  
*aurifimbrialis* Walk.  
4525 *decorellus* Zinck.  
*polyactinellus* Zell.  
*goodelliannus* Grt.  
*bonuscatalis* Hulst.  
4526 *elegans* Clem.  
*terminellus* Zell.  
4527 *trichotomus* Chris.  
4528 *teterrellus* Zinck.  
*camurellus* Clem.  
*terrellus* Zell.  
4529 *oregonicus* Grt.  
4530 *interminellus* Walk.  
*cysicatus* Zell.  
*bilitarellus* Zell.

- 4531 laciniellus *Grt.*  
 4532 bonifatellus *Hulst.*  
 4533 caliginosellus *Clem.*  
 4534 zeillus *Fern.*  
     *refotalis* Hulst.  
 4535 luteolellus *Clem.*  
     *duplicatus* *Grt.*  
     *utæ* 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.*  
     *? macropteretus* Zell.  
     *dimidiatus* *Grt.*  
 4541 longipalpus *Morr.*  
     *pectinifer* Zell.  
 4542 repandus *Grt.*  
 4543 magnificus *Fern.*

**PTEROPHORIDÆ.****Platyptilia** Hbn.

- 4544 ochroductyla *Hbn.*  
     *marginidactylus* Fitch.  
     *nebulædactylus* Fitch.  
     *cervinidactylus* Pack.  
 4545 adusta *H7sm.*  
 4546 grandis *H7sm.*  
 4547 carduidactyla *Riley.*  
 4548 edwardsii *Fish.*  
 4549 pernodactyla *H7sm.*  
 4550 albicans *Fish.*  
 4551 tesseradactyla *Linn.*  
 4552 albida *H7sm.*  
 4553 orthocarpi *H7sm.*  
 4554 albidorsella *H7sm.*  
 4555 shastei *H7sm.*  
 4556 fragilis *H7sm.*  
 4557 albiciliata *H7sm.*  
 4558 modesta *H7sm.*  
 4559 petrodactyla *Walk.*  
 4560 acanthodactyla *Hbn.*  
 4561 pica *H7sm.*  
 4562 cosmodactyla *Hbn.*

**Stenoptilia** Hbn.

- 4563 exclamationis *H7sm.*  
 4564 pterodactyla *Linn.*  
 4565 semicostata *Zell.*  
 4566 pumilio *Zell.*

**Alucita** Linn.

- 4567 baroni *Fish.*

- 4568 cretidactyla *Fitch.*  
     *occidentalis* Wlsm.  
 4569 eupatorii *Fern.*  
     *cretidactylus* <sup>‡</sup> Zell. et Wlsm.  
 4570 guttata *H7sm.*  
 4571 cimeracea *Fish.*  
 4572 gratiosa *Fish.*  
 4573 lugubris *Fish.*  
 4574 griseescens *H7sm.*  
 4575 ambrosiae *Murtf.*  
 4576 inquinata *Zell.*  
 4577 monodactyla *Linn.*  
     *naevosidactylus* Fitch.  
     *? cineridactylus* Fitch.  
     *pergracilidactylus* Pack.  
 4578 homodactyla *Walk.*  
 4579 fishii *Fern.*  
 4580 helianthi *H7sm.*  
 4581 paleacea *Zell.*  
 4582 mathewiana *Zell.*  
 4583 elliottii *Fern.*  
 4584 agraphodactyla *Walk.*  
 4585 subochracea *H7sm.*  
     *? lacteodactylus* Cham.  
 4586 sulphureodactyla *Pack.*  
 4587 angusta *H7sm.*  
 4588 incondita *H7sm.*  
 4589 straminea *H7sm.*  
 4590 sericidactyla *Murtf.*  
 4591 grandis *Fish.*  
 4592 kellicottii *Fish.*  
 4593 *? parva* *H7sm.*

**Oxyptilus** Zell.

- 4594 periselidactylus *Fitch.*  
 4595 ningoris *W7sm.*  
 4596 delawaricus *Zell.*  
 4597 tenuidactylus *Fitch.*  
*nigrociliatus* *Zell.*

**Pterophorus** Geof.

- 4598 montanus *W7sm.*

- 4599 cinerascens *W7sm.*  
 4600 californicus *W7sm.*  
 4601 belfragei *Fitch.*  
 4602 lobidactylus *Fitch.*

**Trichoptilus** Wlsm.

- 4603 ochrodactylus *Fish.*  
 4604 pygmæus *W7sm.*

**ORNEODIDÆ.****Orneodes** Latr.

- 4605 hexadactyla *Linn.*

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

- 4606 effractana *Frol.*  
 4607 peculiana *Zell.*  
 4608 subnivana *Walk.*  
 4609 trisignana *Rob.*  
 4610 scabrina *Curt.*  
 4611 niveana *Fabr.*  
 4612 nigrolinea *Rob.*  
 4613 ferruginiguttana *Fern.*  
 4614 brewsteriana *Rob.*  
 4615 celiana *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* fumula *Zell.*  
 4620 permutana Dup.  
 4621 niviscellana *W7sm.*  
 4622 schalleriana *Linn.*  
 4623 ferrugana *Schif.*  
 4624 simpliciana *W7sm.*  
 4625 oxyoceanica *Pitck.*

- 4626 minuta *Rob.*

- malivorana* LeB.  
*vacciniavorana* Pack.  
*variolana* Zell.  
*a cinderella* Riley.  
 4627 variana *Fern.*  
 4628 foliana *W7sm.*  
 4629 fishiana *Fern.*  
 4630 chalybeana *Fern.*  
 4631 cervinana *Fern.*  
 4632 americana *Fern.*

**Cacœcia** Hbn.

- 4633 rosaceana *Harr.*  
 4634 purpurana *Clem.*  
   *gurgitana* Rob.  
   *a* lintneriana *Grl.*  
 4635 infumatana *Zell.*  
 4636 rosana *Linn.*  
 4637 cerasivorana *Fitch.*  
 4638 rileyana *Grl.*  
   *fervidana* || *Walk.*  
 4639 parallela *Rob.*  
 4640 zapulata *Rob.*  
 4641 obsoletana *Walk.*  
   *vesperana* *Clem.*  
   *translucana* *Walk.*  
   *sanbornana* *Rob.*

- 4642 argyrospila Walk.  
 4643 semiferana Walk.  
 4644 fervidana Clem.  
 4645 georgiana Grt.  
 4646 fractivittana Clem.  
 4647 grisea Rob.

**Loxotaenia** Steph.

- 4648 afflictana Walk.  
 4649 muscularia Hbn.  
 4650 virescana Clem.  
*glaucana* Wlsm.  
 4651 clemensiana Fern.

**Ptycholoma** Steph.

- 4652 persicana Fitch.  
 4653 melaleucana Walk.  
 4654 dissitana Grt.

**Paudemis** 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.

**Sciapila** Tr.

- 4667 osseana Scop.  
 4668 niveosana Pack.  
 4669 argentana Clerck.  
 4670 arizonana Wlsm.  
 4671 basiplagana Wlsm.  
 4672 trigonana Wlsm.  
 4673 horariana Wlsm.  
 4674 mæschleriana Wocke.

**Tortrix** Linn.

- 4675 alleniana Fern.  
 4676 pallorana Rob.  
 4677 lata Rob.

- 4678 houstonana Grt.  
 4679 queratifoliana 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.

**Synnomia** Wlsm.

- 4693 linosyrana Wlsm.

**Euectra** Gn.

- 4694 pilleriana Schif.  
 4695 rudana Wlsm.  
 4696 senecionana 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.

**Cenopis** Zell.

- 4705 reticulatana Clem.  
*a* mecospila Zell.  
 4706 petitana Rob.  
 4707 diluticostana Wlsm.  
*queranca* Fern.  
 4708 groteana Fern.  
 4709 testulana Zell.  
 4710 cana Rob.

**Dichelia** Gn.

- 4711 pulcherrimana Wlsm.  
 4712 caryae Rob.

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

**Amphisa** Curt.

- 4717 discopunctana *Clem.*

**Capua** 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 *How.*  
 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 smethmanniana *Fabr.*  
 4739 kindermanniana *Tr.*  
 4740 dentschiana *Zell.*  
 4741 comes *Wlsm.*  
 4742 rutilana *Hbn.*  
 4743 dorsimaculana *Rob.*  
 4744 promptana *Rob.*  
 4745 fernaldana *Wlsm.*  
 4746 seriatana *Zell.*  
 4747 sonore *Wlsm.*  
 4748 intactana *Wlsm.*

- 4749 angulatana *Rob.*  
 4750 argentilimitana *Rob.*  
 4751 parallelana *Wlsm.*  
 4752 transversana *Wlsm.*  
 4753 labeculana *Rob.*  
 4754 lepidana *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 *How.*  
 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 scirana Tengs.*

- 4777 subcervinana *Wlsm.*

**Eudemis** Hbn.

- 4778 botrana *Schif.*

**Bactra** Steph.

- 4779 lanceolana *Hbn.*  
 4780 furfurana *How.*  
 4781 inquadra *Wlsm.*

**Exartema** Clem.

- 4782 fagigemmæana *Ch.*  
 4783 nitidana *Clem.*  
 4784 ferruginea *Riley.*  
 4785 monetifera *Riley.*  
 4786 sericorana *Wlsm.*  
 4787 zelleriana *Fern.*  
 4788 permundana *Clem.*  
 4789 olivacea *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 footiana *Fern.*  
 4800 feriferana *Walk.*

**Penthina** Tr.

- 4801 intermistana *Clem.*  
 4802 septentrionana *Curt.*  
 4803 frigidana *Pack.*  
 4804 nimbatana *Clem.*  
 4805 consanguinana *Wlsm.*  
 4806 capreana *Hbn.*  
 4807 dimidiata *Schif.*  
 4808 hartmanniana *Linn.*  
   *a* albeolana *Zell.*  
 4809 griseoalbana *Wlsm.*  
 4810 conditana *Wlsm.*  
 4811 impudens *Wlsm.*  
 4812 hebesana *Walk.*  
 4813 cyanana *Murff.*  
 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 albiciliata *Fern.*  
 4827 chalybeana *Wlsm.*  
 4828 coruscana *Clem.*  
   *argyroclana* *Zell.*  
 4829 constellatana *Zell.*  
 4830 rivulana *Scop.*  
 4831 urticana *Hbn.*  
 4832 astrologana *Zell.*  
 4833 punccticostana *Walk.*  
 4834 instrutana *Clem.*  
 4835 turfosana *H.-S.*  
 4836 campestrana *Zell.*  
 4837 fuscobalbana *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.*

**Phæcasiophora** 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 crabitana *Wlsm.*  
 4856 monogrammana *Zell.*  
 4857 caniceps *Wlsm.*  
 4858 larana *Wlsm.*  
 4859 emaciata *Wlsm.*  
 4860 luridana *Wlsm.*  
 4861 argentialbana *Wlsm.*  
 4862 alboguttana *Zell.*  
 4863 atomosana *Wlsm.*  
 4864 agricolana *Wlsm.*

- 4865 basipunctana *W7sm.*  
 4866 subplicana *W7sm.*  
 4867 primulana *W7sm.*  
 4868 cataclystiana *Walk.*  
 4869 comatulana *Zell.*  
 4870 occipitana *Zell.*  
 4871 numerosana *Zell.*  
 4872 giganteana *Riley.*  
 4873 perdricana *W7sm.*  
 4874 glomerana *W7sm.*  
 4875 offectalis *Hulst.*  
 4876 fulminana *W7sm.*  
 4877 irroratana *W7sm.*  
 4878 bipunctella *Walk.*  
 4879 grandiflavana *W7sm.*  
 4880 subflavana *W7sm.*  
 4881 shastana *W7sm.*  
 4882 biquadrana *W7sm.*  
 4883 maculatana *W7sm.*  
 4884 aspidana *W7sm.*  
 4885 palpana *W7sm.*  
 4886 radicana *W7sm.*  
 4887 passerana *W7sm.*  
 4888 canana *W7sm.*  
 4889 culminana *W7sm.*  
 4890 rectiplicana *W7sm.*  
 4891 terracoctana *W7sm.*  
 4892 corosana *W7sm.*  
 4893 juncticiliata *W7sm.*  
 4894 pulveratana *W7sm.*  
 4895 nigrabana *W7sm.*  
 4896 abbreviatana *W7sm.*  
 4897 constrictana *Zell.*  
 4898 abruptana *Zell.*  
 4899 solicita *Walk.*  
 4900 transmissana *Walk.*  
 4901 strenuana *Walk.*  
 4902 nisella *Clerk.*  
 4903 hirsutana *W7sm.*  
 4904 trigemmana *Zell.*  
 4905 vertumnana *Zell.*  
 4906 celtisana *Riley.*  
 4907 matutina *Grt.*  
 4908 illotana *W7sm.*  
 4909 sendderiana *Clem.*  
 4910 desertana *Zell.*

- 4911 tripartitana *Zell.*  
 4912 otiosana *Clem.*  
 4913 similana *Hbn.*  
 4914 dorsesignatana *Clem.*

**Hystricophora** Wlsm.

- 4915 leonana *W7sm.*  
*a aurantiana* *W7sm.*

**Semasia** Steph.

- 4916 radiatana *W7sm.*  
 4917 olivaceana *Riley.*  
 4918 montanana *W7sm.*  
 4919 formosana *Clem.*  
 4920 aspidiscana *Hbn.*  
*corculana* *Zell.*  
 4921 ferruginana *Fern.*  
 4922 succedana *Schif.*  
 4923 roessleri *Zell.*  
 4924 vestaliana *Zell.*  
 4925 elongana *W7sm.*  
 4926 tarandana *Moeschl.*  
 4927 artemisiana *W7sm.*  
 4928 argenticostana *W7sm.*  
 4929 spiculana *Zell.*  
 4930 striatana *Clem.*  
 4931 tenuiana *W7sm.*  
 4932 clavana *Fern.*  
 4933 pallidicostana *W7sm.*  
 4934 griseocapitana *W7sm.*  
 4935 taleana *Grt.*  
 4936 ochreicostana *W7sm.*  
 4937 perangustana *W7sm.*  
 4938 amphorana *W7sm.*  
 4939 decempunctana *W7sm.*  
 4940 helianthana *Riley.*  
 4940<sub>12</sub> bucephalooides *W7sm.*  
 4941 columbiana *W7sm.*  
 4942 scalana *W7sm.*  
 4943 signatana *Clem.*  
 4944 argutana *Clem.*  
 4945 apacheana *W7sm.*  
 4946 lapidana *W7sm.*  
 4947 sublapidana *W7sm.*  
 4948 parvana *W7sm.*  
 4949 stramineana *W7sm.*  
 4950 minimana *W7sm.*  
 4951 infuscana *W7sm.*

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 spoliiana Clem.

4960 resumptana Walk.

4961 costomaculana Clem.

**Proteoteras** Riley.

4962 aesculana Riley.

**Steganoptycha** Steph.

4963 incarnana Haw.

4964 fasciolana Clem.

4965 lagopana Wlsm.

4966 liturana Wlsm.

4967 purpuriciliata Wlsm.

4968 saliciciliata Clem.

4969 saliciana Clem.

4970 ratzeburgiana Ritz.

4971 crispana 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.

**Phoxopteris** Tr.

4979 mediofasciana Clem.

4980 nubeculana Clem.

4981 subaequana Zell.

4982 discigerana Walk.

4983 semiovana Zell.

4984 murtfeldtiana Riley.

4985 lundana Fabr.

4986 spireæfoliana Clem.

4987 laciniata Zell.

4988 burgessiana Zell.

4989 dubiana Clem.

4990 floridana Zell.

4991 pulchellana Clem.

amblygona Zell.

4992 comptana Froel.

fragariae Walsh & Riley.

4993 angulifasciana Zell.

4994 platanana Clem.

4995 divisana Walk.

4996 apicana Walk.

4997 cornifoliana 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 caryaana 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 vitrana Wlsm.

5018 duodecemstriata Wlsm.

5019 tautana Clem.

5020 gallæ-saliciana Riley.

5021 trossulana Wlsm.

**Ecdytolophia** Zell.

5022 insiticiana Zell.

**Carpocapsa** Tr.

5023 pomonella Linn.

5024 saltitans Westw.

5025 nimana Riley.

5026 toteuta Grt.

**Pseudogalleria** Rag.

5027 iminicella Zell.

**Mellisopus** Riley.5028 *latiferreana* *Wlsm.***Phthoroblastis** Led.5029 *texanana* *Wlsm.***Dichrorampha** Gn.5030 *incana* *Clem.*5031 *simulana* *Clem.*5032 *alpinana* *Tr.*5033 *plumbana* *Scop.*5034 *radicicolana* *Wlsm.***TINEINA.****CHOREUTIDÆ.****Choreutis** Hbn.5035 *silphiella*\* *Grl.*5036 *onustana*\* *Walk.*5037 *bjerkandella*\* *Thunb.***Brenthia** Clem.*Choreutis* Zell.5038 *virginiella*\* *Clem.*5039 *inflatella*\* *Clem.*5040 *pavonacella*\* *Clem.***Walsinghamia** Riley.5041 *diva* *Riley.***Setiostoma** Zell.5042 *fernaldella* *Riley.***ANAPHORIDÆ.****Neolophus** Wlsm.5043 *furcatus* *Wlsm.***Eulepiste** Wlsm.5044 *cresonii*\* *Wlsm.*5045 *maculifer*\* *Wlsm.***Hypoclopus** Wlsm.5046 *griseus*\* *Wlsm.***Acrolophus** Poey.5047 *simulatus*\* *Wlsm.*5048 *plumifrontellus*\* *Clem.**bombycina* Zell.5049 *angustipennellus*\* *Beut.*5050 *mortipennellus*\* *Grl.*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. Beutenmuller'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 filicornis\* *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 congeminatella\* *Zell.*  
 5070 pruniramiella\* *Clem.*
- Euplocamus** Latr.  
 5071 fuscofasciella *Cham.*
- Scardia** Treit.  
 5072 tessalutella\* *Zell.*  
 5073 anatomella\* *Grt.*  
 5074 cloacella\* *Haw.*
- Tinea** Linn.  
 5075 acapuspennella\* *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\* *Hnn.*  
*lanariella* *Clem.*  
*crinella* *Cham.*  
*flavifrontella* *Linn.*  
 5082 carnariella\* *Clem.*  
 5083 costosignella *Clem.*  
 5084 costostrigella *Cham.*  
 5085 ferruginella\* *Hnn.*  
*crocicapitella* *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 Oecophoridæ, 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 maculabellula Cham.  
 5096 maculimarginella Cham.  
 5097 marginistrigella Cham.  
 5098 marmorella Cham.  
 5099 minutipulvella Cham.  
 5100 misella\* Zell.  
 5101 misceella Cham.  
 5102 niveocapitella Cham.  
 5103 obscurostrigella Cham.  
 5104 orleansella Cham.  
 5105 pellionella\* L.  
*pellio* Linn.  
*grisescella* Cham.  
*flavifroutella*<sup>†</sup> Pack. (larva)  
 5106 rusticella\* Hbn.  
*biflavimaculella* Cham.  
*vestianella* Cham.  
 5107 seminolella\* Beut.  
 5108 7-strigella Cham.  
 5109 tapetella\* L.  
 5110 thoracestrigella Cham.  
 5111 tricungulatella Clem.  
 5112 trimaculella Cham.  
 5113 unoniaculella Cham.  
 5114 zee Fitch.  
**Cyane** Cham.  
 5115 visaliella Cham.  
**Incurvaria** Hew.  
 5116 acerifoliella\* Fitch.  
*Tinea iridella* Cham.
- 5117 ænescens\* Wlsm.  
 5118 humilis\* Wlsm.  
 5119 labradorella Clem.  
 5120 mediostriatella 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 simulatrixella\* Clem.  
*cæmetariecella* Cham.
- Tenaga** Clem.  
 5128 pomiliella Clem.
- Hybroma** Clem.  
 5129 servulella Clem.
- Enoe** Cham.  
 5130 hybromella Cham.
- Semele** Cham.  
 5131 argentistrigella Cham.  
 5132 argentinotella Cham.  
 5133 cristatella Cham.  
*bifasciella* Cham. MS.
- Setomorpha** Zell.  
 5134 operosella Zell.  
 5135 inamencella Zell.  
 5136 ruderella Zell.
- Lampronia** Zell.  
 5137 oregonella Hlsm.  
 5138 tripunctella Hlsm.

**ADELIDÆ.****Adela** Latr.

5539 aeruginosella\* Hlsm.

- 5140 bella\* Cham.  
*chalybeis* Zell.  
*tochroa* Zell.

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

**ACROLEPIDAE.****Acrolepia** Curt.

- 5152 *dorsimaculella* Cham.  
*Heribea incertella* Cham.

**HYPONOMEUTIDAE.****Calantica** Zell.

- 5153 *polita*\* Wlsm.

**Hyponomenta** Zell.

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

**Argyresthia** Hbn.

- 5159 *abdominalis* Zell.  
5160 *altissimella* Cham.  
5161 *andereggella*\* F. v. R  
*orecasella* 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.  
*Micza subfervens* Walk.  
5178 *crassinervella* Zell.  
*Mieza igninx* Walk.

**PRODOXIDAE.****Pronuba** Riley.

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

- 5183 *venescens*\* Riley.

- 5184 *cinereus*\* Riley.  
5185 *marginatus*\* Riley.  
5186 *intermedius*\* Riley.

**Prodoxus** Riley.

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

## PLUTELLIDÆ.

**Plutella** Schr.

- 5187 cruciferarum\* Zell.  
*limbipennella* Clem.  
*mollipedella* Clem.  
*brassicella* Fitch.  
*xylostella* Pack.  
5188 porrectella\* L.  
*vigilaciella* Clem.  
5189 omissa\* W7sm.  
5190 vanella\* W7sm.  
5191 albidorsella W7sm.  
5192 interrupta W7sm.

**Cerostoma** Latr.

- 5193 radiatella\* Don.  
*ochrella* Cham.  
5194 sublucella\* W7sm.  
5195 cervella\* W7sm.  
5196 subsylvella\* W7sm.  
5197 aleutianella\* Beut.

- 5198 dubiosella\* Beut.

**Pterolonche** Zell.

- 5199 lineata W7sm.

**Trachoma** Wlgrn.

- 5200 instabilella\* Mann.  
5201 falciferella\* W7sm.  
5202 senex W7sm.

**Periclymenobius** Wlgrn.

- 5203 frustellus\* W7sm.  
5204 canariellus\* W7sm.  
5205 dentiferellus\* W7sm.

**Euceratia** Wlsm.

- 5206 securella\* W7sm.  
5207 castella\* W7sm.

**Aræolepia** Wlsm.

- 5208 subfasciella\* W7sm.

## CHIMABACCHIDÆ.

**Chimabacche** Zell.

- 5209 haustellata W7sm.

## GELECHIIDÆ.

**Dactylocta** Snell.

- 5210 snellenella\* W7sm.

**Stenoma** Zell.

- 5211 schlaegeri\* Zell.  
5212 leucillana Zell.  
5213 humilis\* Zell.  
*nubeculosa* Zell.  
*canusella* Cham.  
5214 crambitella\* W7sm.  
5215 furcata\* W7sm.

**Cryptolechia** Zell.

- 5216 atropicta\* Zell.  
*contrariella* Walk.  
*sparsiciliella* Clem.  
5217 concolorella\* Beut.  
5218 cretacea Zell.

- 5219 ferruginea Zell.

- 5220 obscuramaculella\* Cham.

- 5221 obsoletella Zell.

- 5222 piperatella Zell.

- 5223 quercicella\* Clem.

- cressonella* Cham.

- dubitella* Zell.

- cryptolechiella* Cham.

- fraginella* Cham.

- 5224 reflexella\* Clem.

- querccicella* Zell.

**Machimia** Clem.

- 5225 tentoriferella\* Clem.  
*fernaldella* Cham.  
*confertella* Wlsm.  
5226 cretacea\* Z.

**Menesta** Clem.

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

**Ide** Cham.

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

**Psecadia** Hbn.

- 5232 albicostella\* *Beut.*  
 5233 albistrigella\* *Wlsm.*  
 5234 arctostaphyrella\* *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 obscurella\* *Beut.*  
 5244 semilugens\* *Zell.*  
*multipunctella* *Cham.*  
 5245 semiopaca *Grl.* (*Wlsm.*).  
 5246 plumbeella\* *Beut.*  
 5247 sparciliella *Clem.*  
*sparsicella* *Cham.*  
 5248 trifurcella *Cham.*  
 5249 walsinghamella\* *Beut.*  
 5250 zelleriella\* *Cham.*  
*lexanella* *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 curvilieniella\* *Beut.*  
 5261 emeritella *Stn.*  
 5262 eupatoriella\* *Cham.*  
*a fernaldella* *Wlsm.*  
 5263 fulva\* *Wlsm.*  
 5264 groteella *Rob.*  
 5265 heracliana\* *De Geer.*  
*heraclei* *Retzius.*  
*umbellella* *Fabr.*  
*umbellana* *Fabr.*  
*apiella* *Hbn.*  
*heraclei* *Haw.*  
*umbellarum* *Haw.*  
*dacuella* *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 robiniella *Pack.*  
*hilarella* *Z.* (*Wlsm.*).  
 5279 sabulella *Wlsm.*  
 5280 scabella *Zell.*  
 5281 solidaginis *Wlsm.*  
 5282 togata *Wlsm.*  
 5283 umbraticostella\* *Wlsm.*  
 5284 versicolorella *Cham.*

**Cirrha** Cham.

- 5285 platanella *Cham.*  
*albisparsella* *Cham.*

**Amydrya** Clem.

- 5286 effrenatella\* *Clem.*  
 5287 clemensella *Cham.*

**Semioscopis** Hbn.

- 5288 allenella\* *Wlsm.*

- 5289 *inornata* *Wlsm.*
- Epigraphia** Steph.  
*Enicostoma* Steph.  
 5290 *packardella\** *Clem.*  
*eruditella* Grt.
- Glauce** Cham.  
 5291 *pecten-alæella* *Cham.*
- Walshia** Clem.  
 5292 *amorphella\** *Clem.*  
*miscecolorella* *Cham.*
- Pigritia** Clem.  
 5293 *laticapitella\** *Clem.*  
*anfugella* Zell. (*Wlsm.*).  
*luteopulvella* *Cham.*  
 5294 *ochreella* *Clem.*  
 5295 *ochrocomella\** *Clem.*  
*murtfeldtella* *Cham.*
- Agnippe** Cham.  
 5296 *bicolorrella\** *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 *albirella* *Zell.*  
 5304 *albistrigella* *Cham.*  
 5305 *albomarginella* *Cham.*  
 5306 *albonaculella* *Cham.*  
 5307 *alexandriælla* *Cham.*  
 5308 *ambrosiælla* *Cham.*  
 5309 *amorpheella* *Cham.*  
 5310 *anarsiella* *Cham.*  
 5311 *angustipennella* *Clem.*  
 5312 *apicilineella\** *Clem.*  
*apicistrigella\** *Cham.*
- 5313 *argentialabella* *Cham.*  
 5314 *arminiella* *F. & B.*  
 5315 *attributella\** *Walk.*  
*difficilisella* *Cham.*  
 5316 *aurimaculella* *Cham.*  
 5317 *badiomaculella* *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.*  
*costalulella* *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 caryævorella* *Pack.*  
*b cassella* *Walk.*  
 5334 *cercerisella\** *Cham.*  
*quinella* *Zell.*  
 5335 *cereallella* *Oliv.*  
*Tinea hordei* K. & S.  
*Ypsolophus granulellus*  
    K. & S.
- 5336 *chambersella\** *Murt.*  
 5337 *ciliaelineella\** *Cham.*  
 5338 *consonella* *Zell.*  
 5339 *collinusella* *Cham.*  
 5340 *concinusella\** *Cham.*  
 5341 *conclusella\** *Walk.*  
*crescentifasciella\**  
    *Cham.* (*Wlsm.*).  
*grissifasciella*  
    *Cham.* (*Wlsm.*).  
 5342 *confusella* *Cham.*  
 5343 *continella* *Z.*  
 5344 *coryliella* *Cham.*  
 5345 *costorufoella* *Cham.*  
 5346 *cristatella\** *Cham.*

- 5347 cristifasciella *Cham.*  
 5348 curvilineella *Cham.*  
 5349 decemmaculella *Cham.*  
 5350 depressostrigella\* *Cham.*  
 5351 detersella *Cham.*  
 5352 discoannulella *Cham.*  
 5353 discomaculella *Cham.*  
 5354 disconotella *Cham.*  
 5355 discoocella *Cham.*  
 5356 discostrigella *Cham.*  
 5357 dorsivittella\* *Zell.*  
 5358 elegantella *Cham.*  
 5359 epigæella\* *Cham.*  
 5360 fasciella *Cham.*  
 5361 flavicorporella *W7sm.*  
 5362 flavicostella\* *Clem.*  
 5363 flexurella *Clem.*  
 5364 formosella\* *Murl.*  
 5365 fragmentella *Zell.*  
 5366 fullonella *Zell.*  
 5367 fungivorella\* *Clem.*  
 5368 fuscoluteella *Cham.*  
 5369 fuscomaculella *Cham.*  
 5370 fuscoliniianella\* *Cham.*  
 5371 fuscopallidella *Cham.*  
 5372 fuscopulvella *Cham.*  
 5373 fuscopunctella *Clem.*  
 5374 fuscotanniaella *Cham.*  
 5375 gallædiplopappi *Fyles.*  
 5376 gallægenitella *Clem.*  
 5377 gallæsolidaginis\* *Riley.*  
 5378 galkeasterella\* *Kell.*  
 5379 geminella\* *Linn.*  
 5380 gilvolineella *Clem.*  
 5381 gilvomaculella *Clem.*  
 5382 glandiferella\* *Zell.*  
     *sella Cham.*  
     *pallidochrella Cham.*  
 5383 glochinella\* *Zell.*  
 5384 glycyrrhizeella *Cham.*  
 5385 grisella *Cham.*  
 5386 grisseella *Cham.*  
 5387 griseochrella *Cham.*  
 5388 inæquepulvella *Cham.*  
 5389 innocuella\* *Zell.*  
 5390 inscripta\* *W7sm.*  
 5391 inserrata *W7sm.*  
 5392 intermediella\* *Cham.*  
 5393 hermanella\* *Fabr.*  
 5394 hallpalpis *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 mimella *Clem.*  
 5410 minimmaculella *Cham.*  
 5411 minimella\* *Cham.*  
 5412 molestella *Z.*  
 5413 monumentella *Cham.*  
 5414 multimaculella *Cham.*  
 5415 murtfeldtella\* *Cham.*  
 5416 migratomella *Clem.*  
 5417 nigrella *Cham.*  
 5418 nigrimaculella\* *Cham.*  
 5419 niveopulvella *Cham.*  
 5420 nundinella *Zell.*  
 5421 obliquefasciella *Cham.*  
 5422 obliquistrigella *Cham.*  
 5423 obscnrella *Cham.*  
 5424 obscuroecella *Cham.*  
 5425 obscurosuffusella\* *Cham.*  
 5426 obscurusella *Cham.*  
 5427 occidentella *Cham.*  
 5428 ocelleta *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 pallidegriseella Cham.  
 5439 pallidochrella Cham.  
 5440 palliderosacella\* Cham.  
 5441 palpialella 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.  
     *inconspicuella* Murt.  
 5451 pravimominella 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 quercinigrælla Cham.  
 5461 quercifoliella\* Cham.  
     *bicosomaculella* Cham.  
     *gibbosella* Stn.  
 5462 quercivorella Cham.  
 5463 quericiella\* Cham.  
 5464 quinqueanulella Cham.  
 5465 quinquecristatella Cham.  
 5466 rhoifruktella\* Clem.  
     *ochreocostella* Cham.  
 5467 ribesella Cham.  
 5468 rileyella\* Cham.  
 5469 robinella 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 scutellariælla 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 thoracealbella Cham.  
 5493 thoraceochrella Cham.  
 5494 thoracefasciella Cham.  
 5495 thoracenigrælla Cham.  
 5496 thoracestrigella Cham.  
 5497 trialbamaculella Cham.  
 5498 trifasciella\* Cham.  
 5499 trilineella Cham.  
 5500 trimaculella Cham.  
 5501 triocellella\* 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.*
- Phætusa** *Cham.*
- 5512 *plutella*\* *Cham.*
- Euclemensia** *Grt.*
- 5513 *bassettella*\* *Clem.*
- Cleodora** *Curt.*
- 5514 *pallidistrigella*\* *Cham.*
- 5515 *pallidella* *Cham.*
- 5516 *striatella* *Hbn.*
- 5517 *modesta*\* *Wlsm.*
- 5518 *canicostella*\* *Wlsm.*
- 5519 *tophella*\* *Wlsm.*
- 5520 *sabulella* *Wlsm.*
- Neda** *Cham.*
- 5521 *plutella*\* *Cham.*
- Anorthosia** *Clem.*
- 5522 *punctipennella*\* *Clem.*
- Ypsolophus** *F.*
- 5523 *bipunctellus* *Wlsm.*
- 5524 *caryæfoliellus*\* *Cham.*
- 5525 *contuberatellus*  
*Fitch* (*Wlsm.*)  
*tigulella* *Hbn.* (*Wlsm.*)
- 5526 *malifoliellus* *Fitch.*
- 5527 *pometellus* *Harr.*  
*pauciguttellus*  
*Clem.* (*Wlsm.*)  
*quercipomonella* *Cham.*  
*reedella* *Cham.*  
*rudarella* *Cham.* (*Wlsm.*)  
*a* *flavivittellus*\* *Clem.*
- 5528 *punctidiscellus*\* *Clem.*
- 5529 *querichelus* *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 *setosella* *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.*
- Dasyycera** *Haw.*
- 5545 *newmanella*\* *Clem.*
- 5546 *nonstrigella* *Cham.*
- Chambersia** *Riley.*
- Blepharocera*† *Cham.*
- 5547 *haydenella* *Cham.*
- Carposina** *H. Sch.*
- 5548 *crecentella* *Wlsm.*
- Ecophora** *Zell.*
- 5549 *argenticinctella*\* *Clem.*
- 5550 *boreasella* *Cham.*
- 5551 *borkhausenii*\* *Zell.*
- 5552 *coloradella* *Wlsm.*
- 5553 *determinatella*\* *Zell.*  
*australisella* *Cham.*
- 5554 *dimidiella*\* *Wlsm.*
- 5555 *pseudospretella* *Slm.*
- 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 iceryælla\* *Riley.*  
 5570 livolella *Zell.*  
 5571 modestella *Clem.*  
 5572 nubilella\* *Zell.*  
 ? *glandulella* Riley.  
 5573 purpurocomella *Clem.*  
 5574 quisquella\* *Zell.*  
 5575 reectella *Zell.*  
 5576 sciaphiella *Zell.*  
 5577 triangularisella *Cham.*

**Egoconia** Stn.  
 5578 latipennis *W7sm.*

**Eseis** Cham.  
 5579 bianulella *Cham.*

**Strobisia** Clem.  
 5580 albaciaella *Cham.*  
 5581 argenticiliaella *Cham.*

- 5582 emblemella\* *Clem.*  
*venustella* Cham.  
 5583 iridipenneilla\* *Clem.*  
*aphroditeella* Cham.  
 5584 levipedella\* *Clem.*  
 5585 proserpinella *F. & B.*

**Polyhymno** Cham.

- 5586 luteostrigella\* *Cham.*  
*fuscostrigella* 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.*

### GLYPHIPTERYGID.E.

**Glyphipteryx** Hbn.  
 5594 quinqueferella\* *W7sm.*  
 5595 bifasciata\* *W7sm.*  
 5596 californiae\* *W7sm.*  
 5597 regalis\* *W7sm.*  
 5598 impitrigella\* *Clem.*  
 5599 exoptatella *Cham.*

- 5600 montisella *Cham.*  
 5601 circumscripella *Cham.*  
 5602 unifasciata *W7sm.*

**Lithariapteryx** Cham.

- 5603 abroniceella *Cham.*

### GRACILARIID.E.

**Gracilaria** Zell.  
 5604 acerifoliella *Cham.*  
 5605 alnicolella *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 juglandisnigraella\* *Cham.*  
     *juglandiella* *Cham.*  
 5624 negundella\* *Cham.*  
 5625 nigristrigella\* *Beut.*  
     *a ruptostrigella\** *Beut.*  
 5626 populiella *Cham.*  
 5627 pulchella *Cham.*  
 5628 purpriella\* *Cham.*  
     *? stigmatella* *F.*  
 5629 rhoifoliella\* *Cham.*  
 5630 ribesella *Cham.*  
 5631 robiniella\* *Cham.*  
     *mirabilis* *F. & B.*  
     *lespedezæfoliella* *Clem.*  
 5632 salicifoliella\* *Cham.*  
 5633 sauzaalitoella *Cham.*  
 5634 sassafrasella\* *Cham.*

- 5635 sanguinella\* *Beut.*  
 5636 shastaella\* *Beut.*  
 5637 strigisinitella *Clem.*  
 5638 swederella *Thunb.*  
     *superbifrontella* *Clem.*  
     *alchimiella* (*Wocke*).  
     *paeckardella* *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 *Sln.*  
 5646 boreasella *Clem.*  
 5647 crataegifoliella *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 *Cham.*  
 5663 bipunctella *Wlsm.*  
 5664 bistrigella\* *Cham.*  
 5665 cœnosipennella *Clem.*  
 5666 caryæfoliella\* *Cham.*  
     *rufoluteella* *Cham.*  
     *? cretaticostella* *Clem.*

- 5667 castipennella *Wlsm.*  
 5668 cerasivorella *Pack.*  
 5669 cespitiella\* *Zell.*  
     *cespiticella* *Hulst.*  
     *? ciliæochrella*  
         *Cham.* (Wlsm.)  
 5670 cinerella\* *Cham.*  
 5671 concolorella *Clem.*  
 5672 cornella\* *Wlsm.*  
 5673 corruscipennella\* *Clem.*  
     *? fabriciella* *Zell.*  
     *mayrella* *Haw.*  
 5674 corylitoliella *Clem.*  
 5675 cratipennella *Clem.*  
 5676 currucipennella *Z.* (Wlsm.)  
 5677 discostriata *Wlsm.*

- 5678 fragicorticella\* *Cham.*  
 5679 fuscostrigella *Cham.*  
 5680 gigantella *Cham.*  
 5681 glaucella\* *Wlsm.*  
 5682 infuscatella *Clem.*  
 5683 inornatella *Cham.*  
 5684 irroratella *Wlsm.*  
 5685 lariciella *Hbn.*  
 5686 laticornella *Clem.*  
 5687 leucochrysella\* *Clem.*  
 5688 lineapulvella *Cham.*  
 5689 lynosyridella *Wlsm.*  
 5690 luteocostella *Cham.*  
     *argenteella\** *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 veronæella *Cham.*  
 5712 viburnella *Clem.*  
 5713 viridicuprella *Wlsm.*  
 5714 viscidiflorella\* *Wlsm.*  
 5715 wyethiae *Wlsm.*  
 5716 zelleriella *Cham.*

**Coleotechnistes** *Cham.*

- 5717 citriella\* *Cham.*

**LAVERNIIDÆ.****Chauliodus** Treit.

- 5718 canicinctella *Clem.*

**Laverna** Curt.

- 5719 albella *Cham.*  
 5720 albopalpella *Cham.*  
 5721 bifasciella *Cham.*  
 5722 brevivittella\* *Clem.*  
     *œnotherivorella* *Cham.*  
     *œnotheræseminella* *Cham.*  
 5723 circumscriptella\* *Zell.*  
 5724 coloradella *Cham.*  
 5625 decorella *Sleph.*  
     *unifasciella* *Cham.* (*Wlsm.*)  
 5726 definitella *Zell.*  
     *unicristatella* *Cham.*  
 5727 eloisella\* *Clem.*  
     *magnatella* *Zell.*  
     *œnotheræcella* *Cham.*
- 5728 erransella\* *Cham.*  
     *unomaculella* *Cham.*  
 5729 ? gleditschiæella *Cham.*  
 5730 grandisella *Cham.*  
 5731 ? ignobilisella *Cham.*  
 5732 luciferella\* *Clem.*  
     *cephalanthicella* *Cham.*  
 5733 minimella *Cham.*  
 5734 murtfeldtella\* *Cham.*  
     *albocapitella* *Cham.*  
     *grissella* *Cham.*  
     ? obscurusella *Cham.*  
     ? parvicristatella *Cham.*  
 5735 rufocristatella\* *Cham.*  
 5736 sabalella\* *Cham.*  
 5737 subiridescentia *Wlsm.*  
 5738 subbistrigella *Haw.*

**Leucophryne** Cham.5739 triceratella *Cham.***Leuce** Cham.*Nera* Cham.5740 fuscocristatella\* *Cham.***Phigalia** Cham.5741 albella *Cham.*5742 ochreomaculella *Cham.***Douglasia** Stn.5743 obscurofasciella *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 perspicella\* *Wlsm.*5753 pilosella *Zell.*5754 planipennella\* *Cham.*5755 suffusa\* *Wlsm.*5756 trivinctella\* *Zell.***Arotura** Wlsm.5757 eburnea\* *Wlsm.***Endrosis** Hbn.5758 lacteella *Schiff.**fenesrella\** Scop.*kennicottella* Clem.**Schreckensteinia** Hbn.5759 felicella\* *Wlsm.*5760 erythriella *Clem.*5761 festaliella *Hbn.***Heliodines** Stn.5762 bella\* *Cham.*5763 extraneella *Wlsm.*5764 tripunctella *Wlsm.***Cosmopteryx** Hbn.5765 chalybaella *Wlsm.*5766 clemensella *Stn.*5767 delicatella *Wlsm.*5768 fernaldella *Wlsm.*5769 floridanella\* *Beut.*5770 gemmiferella\* *Clem.*5771 lespedezæ\* *Wlsm.*5772 minutella\* *Beut.*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.**Stilbosis** Clem.5779 tesquella *Clem.**quinque-cristatella* Cham.*tesqualella* (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 hydrangiaeella *Cham.*5787 isabella\* *Clem.**issabella* (Cham.)5788 nyssafoliella\* *Clem.*5789 viticordifoliella *Cham.***Heliozela** Her.-Sch.5790 ñesella\* *Cham.*5791 gracilis *Zell.*

**Elachista** Treit.

- 5792 albpalpella *Cham.*  
 5793 bicristatella *Cham.*  
 5794 brachyelytrifoliella *Clem.*  
 5795 concolorella\* *Cham.*  
 5796 ? cristatella *Cham.*  
 5797 illicitella *Clem.*  
 5798 inornatella *Clem.*  
 5799 maculosella *Clem.*  
 5800 madarella *Clem.*  
 5801 metallifera *Wlsm.*  
 5802 ? orichalcella *Clem.*  
 5803 parvipulvella\* *Cham.*  
 5804 præmaturella\* *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.

*Aeæa* Cham.

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

**Cycloplasis** Clem.

- 5816 panicifoliella *Clem.*

**Ætia** 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 albanotella *Cham.*  
 5826 alni *Wlsm.*  
*alnivorella* Cham.  
 5827 alnicolella\* *Wlsm.*  
 5828 almella\* *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.*  
*juglandicella* Clem. (larva).  
 5842 caryalbella *Cham.*  
 5843 castanella *Cham.*  
 5844 celtifoliella\* *Cham.*  
*nonfasciella* Cham.  
*celtisella* Cham.  
*pusillifoliella* *F. & B.*  
 5845 chambersella *Wlsm.*  
*quinquenotella* Cham.  
 5846 cincinnatiella\* *Cham.*  
 5847 clemensella\* *Cham.*  
 5848 conglomeratella *Zell.*  
*bicolorella* Cham.  
*oblusilobæ* Frey.  
 5849 coryliella\* *Cham.*  
 5850 desmodiella\* *Clem.*  
*gregariella* Murt.  
 5851 diaphanella\* Frey.  
 5852 elephantopodella Frey.  
 5853 eppelsheimii Frey.  
 5854 faginella\* *Zell.*

- 5855 fasciella *W7sm.*  
*unifasciella* Cham.  
5856 fitchella\* *Clem.*  
*quercifoliella* Fitch.  
*querceforum* F. & B.  
5857 fragilella *Frey.*  
*trifasciella* Haw.  
5858 gaultheriella\* *W7sm.*  
5859 gemmea *F. & B.*  
5860 grindeliella\* *W7sm.*  
5861 guttifinitella\* *Clem.*  
*esculella* Cham.  
5862 hagenii *F. & B.*  
*necopinusella* Cham.  
5863 hamadryella\* *Clem.*  
*alternatella* Zell.  
5864 ignota *F. & B.*  
*helianthisella* Cham.  
*helianthivorella* Cham.  
5865 incanella\* *W7sm.*  
5866 insignis\* *W7sm.*  
5867 lebertella *Frey.*  
5868 ledella\* *W7sm.*  
5869 lucetiella\* *Clem.*  
*enigmatella* F. & B.  
5870 ludicostella\* *Clem.*  
5871 macrocarpella *Frey.*  
5872 mariella\* *Cham.*  
5873 minutella *Frey.*  
5874 morrisella *Fitch.*  
*robinella* Clem. (partim)  
*texanella* Zell.  
*amphicarpella* Cham.  
5875 nemoris\* *W7sm.*  
5876 obscuricostella *Clem.*  
*virginella* Cham.  
5877 obsoleta *F. & B.*  
5878 obstrictella *Clem.*  
5879 occitanica *F. & B.*  
5880 oregonensis *W7sm.*  
5881 ostensackenella\* *Fitch.*  
*ornatella* Cham.  
5882 ostryæfoliella *Clem.*  
*mirifica* F. & B.  
5883 ostryella *Cham.*
- 5884 pomifoliella\* *Zett.*  
*craugella* Clem.  
*deceptusella* Cham.  
5885 populiella\* *Cham.*  
5886 quercialbella\* *Fitch.*  
*longestriata* F. & B.  
*quercibella* Cham.  
*quercipulchrella* Cham. MS.  
5887 quercivorella\* *Cham.*  
5888 rileyella\* *Cham.*  
*tenuistrigata* F. & B.  
5889 robinella\* *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 toxicondendri\* *Frey.*  
5898 tritæniella *Cham.*  
*consimilella* F. & B.  
5899 tubiferella\* *Clem.*  
5900 uhlerella *Fitch.*  
*amorphælla* Cham.  
*amorphæ* Frey.  
5901 ulmella\* *Cham.*  
*modesta* F. & B.  
5902 umbellulariæ\* *W7sm.*
- Coptotricha** 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 *pruinosella* Cham.  
 5915 *pulvella* Cham.  
 5916 *heterotere* Frey.

- 5917 *heliopsiella*\* Cham.  
     *nolckenii* F. & B.  
 5918 *longeciliata* F. & B.  
 5919 *ambrosiella*\* Cham.  
 5920 *ceanothi*\* Wlsm.  
 5921 *malifoliella*\* Clem.  
 5922 *aenea*\* F. & B.  
 5923 *roseticola* F. & B.

**Leucanthiza** Clem.

- 5924 *amphicarpeafoliella*\* Clem.  
     *saunderella* Cham.

**Marmara** Clem.

- 5925 *salictella* Clem.

**LYONETIID.E.****Lyonetia** Hbn.

- 5926 *alniella* Cham.  
 5927 *apicistrigella* Cham.  
 5928 *gracilella* Cham.  
 5929 *latistrigella* Wlsm.  
 5930 *nidificansella* Pack.  
 5931 *speculella* Clem.

- 5945 *angustata* F. & B.  
 5946 *canadensisella*\* Cham.  
 5947 *capitalbella*\* Cham.  
 5948 *coronatella*\* Clem.  
 5949 *immaculatella* Cham.  
 5950 *litigiosella* Zell.  
 5951 *luteella*\* Cham.

**Phylloconistis** Zell.

- 5932 *ampelopsiella*\* Cham.  
 5933 *erecthiisella* Cham.  
 5934 *insignis*\* Frey.  
 5935 *liquidambarisella* Cham.  
 5936 *liriodendronella* Clem.  
 5937 *populiella*\* Cham.  
 5938 *similacicella* Cham.  
 5939 *vitifoliella*\* Cham.  
 5940 *vitigenella*\* Clem.

- 5952 *magnella*\* Cham.  
 5953 *niveella* Cham.  
 5954 *packardella* Cham.  
 5955 *pomifoliella*\* Clem.  
     *pomonella* Pack. (Wlsm.)  
     *curvilinealella* Pack (Wlsm)  
 5956 *quinquenotella* Cham.  
 5957 *rileyi* F. & B.  
 5958 *staintonella* Cham.  
     *albella* Cham.  
 5959 *thuiella*\* Pack.  
 5960 *trifasciella*\* Clem.  
     *obscurofasciella* Cham.

**Acanthocnemes** Cham.

- 5941 *fuscocapulella* Cham.

**Cemistoma** Zell.

- 5942 *albella*\* Cham.

**Philome** Cham.

- 5961 *clemensella*\* Cham.

**Bucculatrix** Zell.

- 5943 *ambrosiæfoliella*\* Cham.  
 5944 *agnella* Clem.

**Eurynome** Cham.

- 5962 *albella* Cham.

- 5963 *luteella* Cham.

**NEPTICULID.E.****Opostega** Zell.

- 5964 *accessoriella* F. & B.  
 5965 *albogallierella* Clem.

- 5966 *bosqueella* Cham.

- 5967 *nonstrigella* Cham.

- 5968 *quadristrigella* Cham.

**Trifurcula** Zell.*Trifurcella* Clem.5969 *obrutella* Zell.**Nepticula** Zell.5970 *amelanchierella* Clem.5971 *anguinella* Clem.5972 *apicialbella*\* 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 *eratægifoliella* Clem.5982 *dallasiana* F. & B.5983 *fuscocapitella* Cham.5984 *furecotibiella* Clem.*fuscolibicella* (Cham.).*ciliafuscella* 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 *quericastanella* Cham.5999 *quercipulchrella* Cham.6000 *resplendensella* Cham.6001 *roefoliella*\* 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 *diospiryella*\* Cham.6010 *ella*\* Cham.6011 *juglandiella* Cham.6012 *lucifluella*\* Clem.6013 *ostryæfoliella* Clem.6014 *saliciella*\* Cham.6015 *splendoriferella*\* Clem.*pruniella* Clem.*saccatella* Pack.**MICROPTERYDIDÆ.****Micropteryx** Hbn.6016 *auricyanea*\* H7sm.6017 *aurosparsella* H7sm.6018 *luteiceps* Halk.6019 *pardella* H7sm.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 *Œta* 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 *Œta* 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 *Phatæna punctella* Cram., *Tinea pustulella* Fabr., and *Pæciloptera compla* 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 *Getechia*.—C. V. R.

## GENERIC SYNONYMY.

### GENERIC REFERENCE IN PRESENT LIST.

### GENUS UNDER WHICH THE SPECIES WAS ORIGINALY DESCRIBED.

<i>Acrolophus texanellus</i>	.	.	.	<i>Anaphora Clem.</i>
<i>Pseudanophora arcanella</i>	.	.	.	<i>Anaphora Clem.</i>
<i>Tinea costosignella</i>	.	.	.	<i>Homosetia Clem.</i>
<i>Tinea dorsistrigella</i>	.	.	.	<i>Blabophanes Zett.</i>
<i>Tinea tricingulatella</i>	.	.	.	<i>Homosetia Clem.</i>
<i>Incurvaria acerifoliella</i>	.	.	.	<i>Ornix Treitschke.</i>
<i>Semele argentistrigella</i>	.	.	.	<i>Tinea L.</i>
<i>Acrolepia dorsimaculella</i>	.	.	.	<i>Herbeia Steph. and Argiope Clem.</i>
<i>Stenoma humulis</i>	.	.	.	<i>Cryptolechia Zett.</i>
<i>Cryptolechia quercicella</i>	.	.	.	<i>Psilocorsis Clem.</i>

GENERIC REFERENCE IN PRESENT LIST.	GENUS UNDER WHICH THE SPECIES WAS ORIGINALLY DESCRIBED.
Cryptolechia reflexella . . . . .	Psilocorsis Clem.
Ide lithosina . . . . .	Cryptolechia Zell.
Ide vestalis . . . . .	Cryptolechia Zell.
Psecadia discostrigella . . . . .	Anesychia Steph.
Psecadia hagenella . . . . .	Anesychia Steph.
Psecadia mirusella . . . . .	Anesychia Steph.
Psecadia texanella. . . . .	Anesychia Steph.
Psecadia trifurcella . . . . .	Anesychia Steph.
Psecadia zelleriella . . . . .	Hyponomeuta God.
Gelechia alacella . . . . .	Tricotaphe Clem.
Gelechia alexandriæella . . . . .	Adrasteia Cham.
Gelechia apicistrigella . . . . .	Parasia Dup.
Gelechia basistrigella. . . . .	Pœcilia Hein.
Gelechia bilobella . . . . .	Malachotricha Zell.
Gelechia bimaculella . . . . .	Depressaria Haw.
Gelechia bistrigella . . . . .	Depressaria Haw.
Gelechia bosquella . . . . .	Œcophora Latr.
Gelechia cercerisella . . . . .	Depressaria Haw.
	Alucita (Oliv.) Fabr.
Gelechia cereallella . . . . .	Anacampsis (Fitch) Steph.
	Œcophora (Latr.) Latr.
	Batalis (Fitch) Tr.
Gelechia consonella . . . . .	Tachyptilia Hein.
Gelechia dorsivittella . . . . .	Teleia Hein.
Gelechia flavocostella . . . . .	Tricotaphe Clem.
Gelechia fragmentella . . . . .	Pœcilia Hein.
Gelechia fullonella . . . . .	Ceratophora Hein.
Gelechia fuscolutella . . . . .	Depressaria Haw.
Gelechia fuscopallidella . . . . .	Sinice Cham.
Gelechia gilvoscapella . . . . .	Teleia Hein.
Gelechia gleditschiæella . . . . .	Helice Cham.
Gelechia griseella . . . . .	Parasia Dup.
Gelechia innoculella . . . . .	Tachyptilia Hein.
Gelechia juncidella . . . . .	Tricotaphe Clem.
Gelechia leuconota . . . . .	Teleia Hein.
Gelechia molestella . . . . .	Ergatis Hein.
Gelechia obliquistrigella. . . . .	Anarsia Zell.
Gelechia obscurusella . . . . .	Depressaria Haw.
Gelechia ochripalpella . . . . .	Tricotaphe Clem.
Gelechia olympiadella . . . . .	Bryotrophia Hein.
Gelechia oronella. . . . .	Teleia Hein.
Gelechia pallidochrella . . . . .	Depressaria Haw.
Gelechia piscipalpis . . . . .	Doryphora Hein.
Gelechia prunifoliella . . . . .	Evippe Cham.

GENERIC REFERENCE IN PRESENT LIST.	GENUS UNDER WHICH THE SPECIES WAS ORIGINALY DESCRIBED.
Gelechia pseudacaciella . . . . .	Depressaria Haw.
Gelechia purpureofusca . . . . .	Tricotaphe Clem.
Gelechia quercifoliella . . . . .	Adrasteia Cham.
Gelechia quercicella . . . . .	Adrasteia Cham.
Gelechia quercicella . . . . .	Depressaria Haw.
Gelechia rileyella . . . . .	Depressaria Haw.
Gelechia robiniella . . . . .	Anacampsis Steph.
Gelechia sarcitella . . . . .	Anacampsis Steph.
Gelechia serrativittella . . . . .	Tricotaphe Clem.
Gelechia setosella . . . . .	Tricotaphe Clem.
Gelechia ternariella . . . . .	Lita Treitschke.
Gelechia tristrigella . . . . .	Anacampsis Steph.
Gelechia vagatiocella . . . . .	Eidothea Cham.
Gelechia versicolorella . . . . .	Depressaria Haw.
Euclemensia bassettella . . . . .	Hamadryas Boisd.
Ypsolophus pomellus . . . . .	Rhinosia Treitschke.
Ypsolophus trimaculellus . . . . .	Chaetochilus Steph.
Nothris setosella . . . . .	Tricotaphe Clem.
Eido albapalpella . . . . .	Venilia Dup.
Ecophora argenticinctella . . . . .	Callima Clem.
Blastobasis glandulella . . . . .	Gelechia Hbn.
Gracilaria fasciella . . . . .	Æsyle Cham. Coriscium Zell.
Gracilaria robinelliæ . . . . .	Parectopa Clem.
Laverna brevivittella . . . . .	Wilsonia Clem.
Laverna erransella . . . . .	Perimede Cham.
Næra fuscocristatella . . . . .	Laverna Curt.
Butalis aterrimeilla . . . . .	Gelechia Hbn.
Schreckensteinia felicella . . . . .	Chrysocoris Curt.
Schreckensteinia erythriella . . . . .	Chrysocoris Curt.
Schreckensteinia festaliella . . . . .	Chrysocoris Curt.
Heliodines bella . . . . .	Ætole Cham.
Elachista illicella . . . . .	Cosmiotes Clem.
Elachista maculosella . . . . .	Cosmiotes Clem.
Elachista madarella . . . . .	Cosmiotes Clem.
Æea purpuriella . . . . .	Chrysopeleia Cham.
Theisoa constrictella . . . . .	Ecophora Latr.
Lithocolletis ostensackenella . . . . .	Argyromiges Steph.
Lithocolletis pseudacaciella . . . . .	Argyromiges Steph.
Lithocolletis uhlerella . . . . .	Argyromiges Steph.
Lithocolletis morrisella . . . . .	Argyromiges Steph.
Coptotriche zelleriella . . . . .	Tischeria Zell.
Lyonetia nidiificansella . . . . .	Lithocolletis Hbn.

## ERRATA.

The following numbers are knowingly omitted and do not represent missed species : 209, 462, 588, 1190, 1556, 4115.

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

- " 22, 934, for packardia *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* *verrillii*.
- " 40, 1873, for *occidentata* *read* *occidenta*.
- " 46, 2233, for *sauzelita* *read* *sauzalite*.
- " 47, 2324, for *tragopoginus* *read* *tragopoginis*.
- " 58, under **Melipotis** for *Harr.* *read* *Harv.* as authority for species.
- " 61, for **Entoreuma** *read* **Eutoreuma**.
- " 62, insert 3178 *declarans* *Walk.* —
- " 63, 3235, for *pedipalalis* *read* *pedipilalis*.
- " 68, 3524, for *ennucleata* *read* *enucleata*.
- " 94, after the genus **Choreutis** *add* **Simæthis** Leach.
  - onustana *Walk.*
  - vicarialis *Z.*
- " 96, add in **Tinea**, *flavivittella* *Fitch*, *martinella* *Walk.*, and *straminiella* *Cham.*
- " 96, 5138, *read* *russatella* *Clem.*  
*tripunctella* *Wlsm.*



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