

Suborder	Superfamily	Family	Subfamily	Tribe	Genus	Species/SubSp/Var	Hodges Number	Genus Species Sort	Author
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	[Poteriopavus]	wiscana	3854	3854	(Kearfott, 1907)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	alampeta	11025	933673	Franclemont, 1967
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	alternata	11029	933680	(Grote, 1864)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	apocelioides	11045	933688	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	anposita	11037	933654	(Grote, 1878)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	brunneipennis	11044	933683	(Grote, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	cupida	11043	933685	(Grote, 1865)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	dodi	11042	933670	McDunnough, 1927
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	mirabilis	11019	933657	(Grote, 1879)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	nefascia	11024	933663	(J B Smith, 1908)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	placida	11041	933672	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	reedi	11040	933664	Buckett, 1969
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Abagrotis	striata	11021	933661	Buckett, 1968
Ditrysia	Yponomeutoidea	Glyphipterigidae	Glyphipteriginae	Glyphipterigini	Abrenthia	cuprea	2336	2336	Busck, 1915
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Abrostolini	Abrostola	ovalis	8880	931161	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Abrostolini	Abrostola	urentis	8881	931162	Guenee, 1852
Ditrysia	Pyraloidea	Crambidae	Acentropinae	Acentropiini	Acentria	nivea	5299	5299	
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae	(None)	Acharia	stimulea	4700	4700	(Clemens, 1860)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Achatia	distincta	10518	932800	Hubner, 1813
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Achatodes	zeae	9520	932444	(Harris, 1841)
Ditrysia	Pyraloidea	Pyalidae	Galleriinae	Galleriini	Achroia	grisella	5623	5623	(Fabricius, 1794)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Achyra	bifidalis	4974	4974	Fabricius, 1794
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Achyra	rantalalis	4975	4975	Guenee, 1854
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	albicomana	3502	3502	(Clemens, 1865)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	braunana	3518	3518	(McDunnough, 1934)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	britannia	3537	3537	Kearfott, 1904
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	carvinana	3514	3514	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	chalybeana	3539	3539	(C H Fernald, 1882)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	comariana	3507	3507	(Zeller, 1846)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	cornana	3523	3523	(McDunnough, 1933)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	flavivittana	3542	3542	(Clemens, 1864)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	logiana	3540	3540	(Clerck, 1759)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	maccana	3549	3549	(Treitschke, 1835)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	macdunnoughi	3506	3506	Obraztsov, 1963
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	maculidorsana	3543	3543	(Clemens, 1864)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	minuta	3545	3545	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	novisellana	3510	3510	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	robinsonianana	3536	3536	Forbes, W T M, 1923
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	semiannulla	3521	3521	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	semipurpurana	3503	3503	(Kearfott, 1905)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	simpliciana	3524	3524	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Tortricini	Acleris	subnivana	3517	3517	(Walker, 1863)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Acrobasis	amplexella	5654	5654	Ragonot, 1887
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Acrobasis	angusella	5673	5673	Grote, 1880
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Acrobasis	blanchardorum	5694	5694	Neunzig, 1973
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Acrobasis	carpinivorella	5665	5665	Neunzig, 1970

Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	caryae	5664	5664	Grote, 1881
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	caryalbella	5660	5660	Ely, 1913
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	caryivorella	5686	5686	Ragonot, 1887
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	cirroferella	5684	5684	Hulst, 1982
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	comptoniella	5691	5691	Hulst, 1890
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	demotella	5674	5674	Grote, 1881
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	exsulella	5672	5672	(Zeller, 1848)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	indigenella	5651	5651	(Zeller, 1848)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	juglandis	5661	5661	(LeBaron, 1872)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	kearfottella	5663	5663	Dyar, 1905
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	ostryella	5680	5680	Ely, 1913
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	palliolella	5659	5659	Ragonot, 1887
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	rubrifasciella	5690	5690	Packard, 1873
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	stigmella	5669	5669	Dyar, 1908
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	tricolorella	5655	5655	Grote, 1878
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Acrobasis	vaccinii	5653	5653	Riley, 1884
Ditrysia	Gracillarioidea	Gracillariidae			Acrocercops	albinatella	689	689	(Chambers, 1872)
Ditrysia	Yponomeutoidea	Acrolepiidae			Acrolepiopsis	incertella	2490	2490	(Chambers, 1872)
Ditrysia	Tineoidea	Acrolophidae	(None)	(None)	Acrolophus	arcanella	340	340	(Clemens, 1849)
Ditrysia	Tineoidea	Acrolophidae	(None)	(None)	Acrolophus	martipennella	366	366	(Grote, 1872)
Ditrysia	Tineoidea	Acrolophidae	(None)	(None)	Acrolophus	morus	367	367	(Grote, 1881)
Ditrysia	Tineoidea	Acrolophidae	(None)	(None)	Acrolophus	plumifrontella	372	372	(Clemens, 1859)
Ditrysia	Tineoidea	Acrolophidae	(None)	(None)	Acrolophus	popeanella	373	373	(Clemens, 1859)
Ditrysia	Tineoidea	Acrolophidae	(None)	(None)	Acrolophus	texanella	383	383	(Chambers, 1878)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	afflicta	9254	931471	Grote, 1864
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	americana	9200	931421	(Harris, 1841)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	betulae	9208	931429	Riley, 1884
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	clarescens	9246	931460	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	connecta	9219	931436	Grote, 1873
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	dactylina	9203	931424	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	exilis	9242	931464	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	fragilis	9241	931458	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	funeralis	9221	931438	Grote and Robinson, 1866
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	grisea	9212	931433	Walker, 1856
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	haesitata	9245	931466	(Grote, 1882)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	hamamelis	9248	931461	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	hasta	9229	931445	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	heizmani	8241.1	931459	Covell & Metzler, 1992
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	impleta	9257	931474	Walker, 1856
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	impressa	9261	931477	Walker, 1856
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	inclara	9250	931468	J E Smith, 1900
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	incretata	9249	931467	Morrison, 1974
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	innotata	9207	931428	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	interrupta	9237	931454	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	laetifica	9227	931444	J B Smith, 1897
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	lepusculina	9205	931425	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	lithospila	9266	931480	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	lobeliae	9238	931455	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	longa	9264	931478	Guenee, 1852

Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	lupini	9275	931489	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	modica	9244	931465	Walker, 1856
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	morula	9236	931453	Grote and Robinson, 1868
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	noctivaga	9259	931476	Grote, 1864
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	oblinita	9272	931485	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	ovata	9243	931463	Grote, 1873
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	radcliffei	9209	931430	(Harvey, 1875)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	retardata	9251	931470	(Walker, 1861)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	rubricoma	9199	931420	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	sagittata	9273	931487	McDunnough, 1940
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	spinigera	9235	931452	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	tritona	9211	931432	(Hubner, 1818)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	vinnula	9225	931442	(Grote, 1864)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Acronicta	vulpina	9206	931427	Guenee, 1852
Ditrysia	Bombycoidea	Saturniidae	Saturniinae	Attacini	Actias	luna	7758	7758	(Linnaeus, 1758)
Ditrysia	Pterophoroidea	Pterophoridae			Adaina	ambrosiae	6160	6160	(Murtfeldt, 1880)
Monotrysia	Incurvarioidea	Adelidae	Adelinae	(None)	Adela	ridingsella	228	228	Clemens, 1864
Ditrysia	Zygaenoidea	Limacodidae	(None)	(None)	Adoneta	spinuloides	4685	4685	(Herrich-Schaffer, 1854)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Adoxophyes	negundana	3691	3691	(McDunnough, 1923)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Aellopos	titan	7849	7849	(Cramer, 1777)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Aethalura	intertexta	6570	6570	(Walker, 1860)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	angulatana	3754	3754	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	angustana	3754.1	3754.1	Clemens, 1860
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	interruptofasciata	3757	3757	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	patricia	3759	3759	Metzler, 2000
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	promptana	3759.1	3759.1	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	rana	3759.2	3759.2	(Busck, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	razowskii	3759.3	3759.3	Sabourin & Miller, 2002
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	seriatana	3760.1	3760.1	Zeller, 1875
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Aethes	sexdentata	3760.2	3760.2	Sobourin & Miller, 2002
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae	(None)	Aethiophysa	consimilis	4878	4878	Munroe, 1964
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae	(None)	Aethiophysa	lentiflualis	4877	4877	(Zeller, 1872)
Ditrysia	Pyraloidea	Pyalidae	Pyalinae	Pyalini	Aglossa	costiferalis	5511	5511	Walker, 1866
Ditrysia	Pyraloidea	Pyalidae	Pyalinae	Pyalini	Aglossa	cuprina	5518	5518	Zeller, 1852
Ditrysia	Pyraloidea	Pyalidae	Pyalinae	Pyalini	Aglossa	disciferalis	5512	5512	(Dyar, 1908)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agnorisma	badinodis	10955	933626	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agnorisma	bollii	10956	933628	(Grote, 1881)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	alstroemeriana	874.1	874.1	(Clerck, 1759)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	argillacea	889	889	(Walsingham, 1881)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	canadensis	878	878	(Busck, 1902)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	ciliella	877	877	(Stainton, 1849)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	clemensella	862	862	(Chambers, 1876)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	curvilineella	859	859	(Beutenmuller, 1889)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	flavicomella	880	880	(Engel, 1907)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	fusciterminella	870	870	Clarke, 1941
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	hyperella	856	856	Ely, 1910
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	lecontella	886	886	(Clemens, 1860)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	nebulosa	894	894	(Zeller, 1893)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	pulvipennella	867	867	(Clemens, 1864)

Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	robiniella	882	882	(Packard, 1869)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	thelmae	884	884	Clarke, 1941
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Agonopterix	walsinghamella	869	869	(Busck, 1902)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae	(None)	Agriopodes	fallax	9281	931494	(Herrich-Schaffer, 1854)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Agriphila	costalipartella	5398	5398	(Dyar, 1921)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Agriphila	plumbifimbriellus	5397	5397	(Dyar, 1904)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Agriphila	ruricollellus	5399	5399	(Zeller, 1863)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Agriphila	vulgivagellus	5403	5403	(Clemens, 1860)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Agrius	cingulata	7771	7771	(Fabrius, 1775)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agrotis	gladiaria	10648	933515	Morrison, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agrotis	ipsilon	10663	933528	Hufnagel, 1766
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agrotis	venerabilis	10651	933516	Walker, 1857
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agrotis	vetusta	10641	933506	Walker, 1865
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Agrotis	volubilis	10659	933521	Harvey, 1874
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Paranthrenini	Albuna	fraxini	2532	2532	(Edwards, 1881)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Alcathoe	caudata	2623	2623	(Harris, 1839)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Allagrapha	aerea	8898	931177	(Hubner, 1802-03)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Allotria	elonympha	8721	930962	(Hubner, 1818)
Ditrysia	Geometroidea	Geometridae	Alsophilinae	(None)	Alsophila	pometaria	6258	6258	(Harris, 1841)
Ditrysia	Noctuoidea	Noctuidae	Agaristinae	(None)	Alypia	langtoni	9318	931981	Couper, 1865
Ditrysia	Noctuoidea	Noctuidae	Agaristinae	(None)	Alypia	octomaculata	9314	931979	(Fabricius, 1775)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Amolita	fessa	9818	931060	Grote, 1874
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Amorbia	cuneana	3749	3749	(Walsingham, 1879)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Amorpha	juglandis	7827	7827	(J E Smith, 1797)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Amphion	floridensis	7873	7873	B P Clark, 1920
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Amphipoea	americana	9457	932447	(Speyer, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Amphipoea	interoceana	9456	932446	J B Smith, 1899
Ditrysia	Noctuoidea	Noctuidae	Amphipyriinae	Amphipyriini	Amphipyra	glabella	9640	931546	(Morrison, 1874)
Ditrysia	Noctuoidea	Noctuidae	Amphipyriinae	Amphipyriini	Amphipyra	pyramidoides	9638	931544	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Amphipyriinae	Amphipyriini	Amphipyra	tragopoginis	9639	931545	(Clerck, 1759)
Ditrysia	Tineoidea	Acrolophidae			Amydria	effretella	334	334	Clemens, 1859
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae	(None)	Amyna	axis	9070	931253	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae	(None)	Amyna	bullula	9069	931252	(Grote, 1873)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anacampsini	Anacampsis	agrimoniella	2230	2230	(Clemens, 1860)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anacampsini	Anacampsis	fragariella	2235	2235	Busck, 1904
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anacampsini	Anacampsis	levipedella	2241	2241	(Clemens, 1863)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Anageshna	primordialis	5176	5176	(Dyar, 1907)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Anagrapha	falCIFera	8924	931234	(Kirby, 1837)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Anania	funebriS	4958	4958	(Strom, 1768)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Anania	labeculalis	4959	4959	(Hulst, 1886)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Anarta	trifolii	10223	932826	Hufnagel, 1766
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Anathix	puta	9962	932620	(Grote and Robinson, 1868)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Anathix	ralla	9961	932619	(Grote and Robinson, 1868)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Anavitrinella	pampinaria	6590	6590	(Guenee, 1857)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	apicana	3376	3376	(Walker, 1866)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	burgessiana	3367	3367	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	divisana	3375	3375	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	goodelliana	3380	3380	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	laciniana	3366	3366	(Zeller, 1875)

Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	maritima	3364	3364	Dyar, 1904
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	metamelana	3359	3359	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	mira	3368	3368	Heinrich, 1929
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	muricana	3377	3377	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	nubeculana	3354	3354	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	platanana	3370	3370	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	spireaefoliانا	3365	3365	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Ancylis	subaequana	3355	3355	(Zeller, 1875)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Anderida	sonorella	5933	5933	(Ragonot, 1887)
Ditrysia	Noctuoidea	Noctuidae	Agaristinae		Androloma	disparata	9322	931985	(Edwards, 1882)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Anicla	forbesi	10902	933222	Franclemont, 1952
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Anicla	illapsa	10903	933216	(Walker, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Anicla	infecta	10911	933212	(Ochsenheimer, 1816)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Anicla	lubricans	10901	933214	(Guenee, 1852)
Ditrysia	Geometroidea	Geometridae	Ennominae	Nacophorini	Animomyia	turgida	6792	6792	Rindge, 1974
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae	(None)	Anisota	senatoria	7719	7719	(J E Smith, 1797)
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae	(None)	Anisota	stigma	7716	7716	(Fabricius, 1775)
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae	(None)	Anisota	virginiensis	7723	7723	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Scoliopteryginae	Anomini	Anomis	erosa	8545	930602	Hubner, 1821
Ditrysia	Gelechioidea	Elachistidae	Stenomatinae	(None)	Antaeotricha	humilis	1019	1019	(Zeller, 1855)
Ditrysia	Gelechioidea	Elachistidae	Stenomatinae	(None)	Antaeotricha	leucillana	1014	1014	(Zeller, 1854)
Ditrysia	Gelechioidea	Elachistidae	Stenomatinae	(None)	Antaeotricha	osseela	1015	1015	(Walsingham, 1889)
Ditrysia	Gelechioidea	Elachistidae	Stenomatinae	(None)	Antaeotricha	schlaegeri	1011	1011	(Zeller, 1854)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Pseudeustrotiini	Anterastria	teratophora	9284	932207	(Herrich-Schaffer, 1854)
Ditrysia	Bombycoidea	Saturniidae	Saturniinae	Attacini	Antheraea	polyphemus	7757	7757	(Cramer, 1776)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Anticlea	multiferata	7330	7330	(Walker, 1863)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Anticlea	vasiliata	7329	7329	Guenee, 1858
Monotrysia	Incurvarioidea	Heliozelidae	Heliozelinae	Heliozelini	Antispila	cornifoliella	232	232	Clemens, 1860
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	apamiformis	9343	932302	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	burgessi	9378	932339	(Morrison, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	cariosa	9329	932300	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	cristata	9331	932299	(Grote, 1878)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	devastator	9382	932350	(Brace, 1819)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	digitula	9364.1	932315	Muselin & Mikkola, 2006
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	dubitans	9367	932344	(Walker, 1856)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	helva	9373	932322	(Grote, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	indocilis	9362	932310	(Walker, 1856)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	longula	9383	932341	(Grote, 1879)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	nigrior	9328	932296	(J B Smith, 1891)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	pluttonia	9344	932304	Grote, 1883
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	sordens	9364	932314	(Hufnagel, 1766)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	verbascoides	9326	932294	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Apamea	vulgaris	9332	932297	(Grote and Robinson, 1866)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Apantesis	carlotta	8171.1	930281	Ferguson, 1985
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Apantesis	nais	8171	930280	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Apantesis	phalerata	8169	930278	(Harris, 1841)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Apantesis	vittata	8170	930279	(Fabricius, 1787)
Ditrysia	Bombycoidea	Bombycidae	Apatelodinae	(None)	Apatelodes	torrefacta	7663	7663	(J. E. Smith, 1797)
Ditrysia	Pyraloidea	Pyalidae	Galleriinae	Tirathabini	Aphomia	terrenella	5630	5630	Zeller, 1848

Ditrysia	Zygaenoidea	Limacodidae	Limacodinae	(None)	Apoda	biguttata	4669	4669	Packard, 1864
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae	(None)	Apoda	y-inversum	4667	4667	Packard, 1864
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Apogeshna	stenialis	5177	5177	(Guenee, 1854)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Apotomis	capreana	2753	2753	(Hubner, 1814-17)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Apotomis	deceptana	2765	2765	(Kearfott, 1905)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Apotomis	frigidana	2756	2756	(Packard, 1867)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Apotomis	funerea	2755	2755	(Meyrick, 1920)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Apotomis	infida	2767	2767	(Heinrich, 1926)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Apotomis	removana	2768	2768	(Kearfott, 1907)
Ditrysia	Geometroidea	Geometridae	Archiearinae	(None)	Archiearis	infans	6256	6256	(Moschler, 1862)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Archips	argyrospila	3648	3648	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Archips	grisea	3660	3660	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Archips	mortuana	3649	3649	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Archips	negundana	3654	3654	(Dyar, 1902)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Archips	purpurana	3658	3658	(Clemens, 1865)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Archips	semiferana	3653	3653	(Walker, 1863)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Arctia	caja	8166	930290	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae	(None)	Argillophora	furcilla	9060	931299	Grote, 1873
Ditrysia	Yponomeutoidea	Yponomeutidae	Argyresthiinae	Argyresthiini	Argyresthia	austerella	2441	2441	Zeller, 1873
Ditrysia	Yponomeutoidea	Yponomeutidae	Argyresthiinae	Argyresthiini	Argyresthia	oreasella	2467	2467	Clemens, 1860
Ditrysia	Yponomeutoidea	Yponomeutidae	Argyresthiinae	Argyresthiini	Argyresthia	subreticulata	2479	2479	Walsingham, 1882
Ditrysia	Pyraloidea	Crambidae	Crambinae	Argyriini	Argyria	nummulalis	5460	5460	(Hubner, 1818)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Argyriini	Argyria	rufisignella	5462	5462	(Zeller, 1872)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Argyroploce	dalecarlianus	2831.1	2831.1	(Guenee, 1845)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Argyrostromis	anilis	8764	930956	(Drury, 1773)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Argyrotaenia	alisellana	3624	3624	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Argyrotaenia	juglandana	3622	3622	(CH Fernald, 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Argyrotaenia	mariana	3625	3625	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Argyrotaenia	quadrifasciana	3621	3621	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Argyrotaenia	quercifoliata	3623	3623	(Fitch, 1858)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Argyrotaenia	velutinana	3597	3597	(Walker, 1863)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Aristotelia	adceanotha	1726	1726	Keifer, 1935
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Aristotelia	elegantella	1736	1736	(Chambers, 1874)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Aristotelia	fungivorella	1738	1738	(Clemens, 1864)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Aristotelia	roseosuffusella	1761	1761	(Clemens, 1860)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Aristotelia	rubidella	1762	1762	(Clemens, 1860)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Arogalea	cristifasciella	1851	1851	(Chambers, 1878)
Ditrysia	Pyraloidea	Pyalidae	Chrysauginae	(None)	Arta	statalis	5566	5566	Grote, 1875
Ditrysia	Lasiocampoidea	Lasiocampidae	Macromphaliinae	(None)	Artace	cribrarius	7683	7683	(Ljungh, 1825)
Ditrysia	Noctuoidea	Erebidae	Scolecocampinae	(None)	Arugisa	latiorella	8510	930635	(Walker, 1863)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Thermesiini	Ascalapha	odorata	8649	930759	(Linnaeus, 1758)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Peoriini	Atascosa	glareosella	6067	6067	(Zeller, 1872)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Caradrinini	Athetis	tarda	9650	932269	(Guenee, 1852)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Athrips	mouffetella	1852	1852	(Linnaeus, 1758)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Atroposia	oenotherana	3848	3848	(Riley, 1881)
Ditrysia	Yponomeutoidea	Yponomeutidae	Attevininae	(None)	Atteva	aurea	2401	2401	(Fitch, 1856)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Autographa	bimaculata	8911	931200	(Stephens, 1830)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Autographa	californica	8914	931193	(Speyer, 1875)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Autographa	precativis	8908	931191	(Guenee, 1852)

Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Autographa	rubidus	8909	931206	Ottolengui, 1902
Ditrysia	Bombycoidea	Saturniidae	Hemileucinae	Hemileucini	Automeris	io	7746	7746	(Fabricius, 1775)
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Stiriini	Azenia	obtusa	9725	931724	(Herrich-Schaffer, 1854)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Bactrini	Bactra	maiorina	2708	2708	Heinrich, 1923
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Bactrini	Bactra	verutana	2707	2707	Zeller, 1975
Ditrysia	Noctuoidea	Noctuidae	Bagisarinae	(None)	Bagisara	guinare	9175	931247	(Strecker, 1880)
Ditrysia	Noctuoidea	Noctuidae	Bagisarinae	(None)	Bagisara	rectifascia	9169	931241	(Grote, 1874)
Ditrysia	Noctuoidea	Nolidae	Risobinae		Baileya	australis	8973	931154	(Grote, 1881)
Ditrysia	Noctuoidea	Nolidae	Risobinae		Baileya	dormitans	8971	931150	(Guenee, 1852)
Ditrysia	Noctuoidea	Nolidae	Risobinae		Baileya	doubledayi	8969	931148	(Guenee, 1852)
Ditrysia	Noctuoidea	Nolidae	Risobinae		Baileya	levitans	8972	931152	(J B Smith, 1906)
Ditrysia	Noctuoidea	Nolidae	Risobinae		Baileya	ophthalmica	8970	931149	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Balsinae		Balsa	labecula	9664	931419	(Grote, 1880)
Ditrysia	Noctuoidea	Noctuidae	Balsinae		Balsa	malana	9662	931417	(Fitch, 1856)
Ditrysia	Noctuoidea	Noctuidae	Balsinae		Balsa	tristrigella	9663	931418	(Walker, 1866)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anacampsini	Battaristis	concinusella	2225	2225	(Chambers, 1877)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anacampsini	Battaristis	vittella	2229	2229	(Busck, 1926)
	Yponomeutoidea	Bedelliidae				somnulentella	466	466	(Zeller, 1847)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Arzamini	Bellura	densa	9526	932518	(Walker, 1865)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Arzamini	Bellura	obliqua	9525	932517	(Walker, 1865)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Bema	neuricella	6036.1	6036.1	(Zeller, 1848)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Besma	quercivoraria	6885	6885	(Guenee, 1857)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Bibarrambla	allenella	911	911	(Walsingham, 1882)
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Biston	betularia	6640	6640	Linnaeus, 1758
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Blastobasis	floridella	1160	1160	(Dietz, 1910)
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Blastobasis	glandulella	1162	1162	(Riley, 1871)
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Blastobasis	pulchella	1167	1167	(Dietz, 1910)
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Blastobasis	spp	1154.97	1154.97	
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Blastobasis	yuccaeolella	1154	1154	Dietz, 1910
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Blepharomastix	ranalis	5182	5182	(Guenee, 1854)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Bleptina	caradrinalis	8370	930520	Guenee, 1854
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Bleptina	inferior	8371	930522	Grote, 1872
Ditrysia	Noctuoidea	Noctuidae	Amphipyriinae	Psaphidini	Brachionycha	borealis	10011	931558	(J B Smith, 1899)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae		Brachyacma	palpiger	2272	2272	(Walsingham, 1891)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Brachylomia	discinigra	9999	932656	(Walker, 1856)
Ditrysia	Choreutoidea	Choreutidae	Choreutinae		Brenthia	pavonacella	2627	2627	Clemens, 1860
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	ainsliella	572	572	Murtfeldt, 1905
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	angustata	522	522	Frey & Boll, 1876
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	canadensisella	560	560	Chambers, 1875
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	coronatella	559	559	Clemens, 1860
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	montana	486	486	Braun, 1920
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	platyphylla	552	552	Braun, 1963
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	simulans	490	490	Braun, 1963
Ditrysia	Gracillarioidea	Bucculatricidae			Bucculatrix	spp	559.97	559.97	
Ditrysia	Geometroidea	Geometridae	Ennominae	Caberini	Cabera	erythemaria	6677	6677	Guenee, 1857
Ditrysia	Geometroidea	Geometridae	Ennominae	Caberini	Cabera	quadrifasciaria	6680	6680	(Packard, 1873)
Ditrysia	Geometroidea	Geometridae	Ennominae	Caberini	Cabera	variolaria	6678	6678	Guenee, 1857
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Caenurgia	chloropha	8733	930938	(Hubner, 1818)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Caenurgina	crassiuscula	8738	930923	(Haworth, 1809)

Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Caenurgina	erechtea	8739	930924	(Cramer, 1780)
Ditrysia	Geometroidea	Uraniidae	Epipleminae		Calledapteryx	dryopterata	7653	7653	Grote, 1868
Ditrysia	Geometroidea	Uraniidae	Epipleminae		Callizzia	amorata	7650	7650	Packard, 1876
Ditrysia	Noctuoidea	Noctuidae	Eriopinae		Callopietria	cordata	9633	932194	(L. Jungh, 1825)
Ditrysia	Noctuoidea	Noctuidae	Eriopinae		Callopietria	mollissima	9631	932192	(Guenee, 1852)
Ditrysia	Bombycoidea	Saturniidae	Saturniinae	Attacini	Callosamia	angulifera	7765	7765	(Walker, 1855)
Ditrysia	Bombycoidea	Saturniidae	Saturniinae	Attacini	Callosamia	promethea	7764	7764	(Drury, 1773)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	azaleella	592	592	(Brants, 1913)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	belfrageella	594	594	(Chambers, 1875)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	bimaculatella	595	595	(Ely, 1915)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	blandella	596	596	Clemens, 1864
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	negundella	615	615	(Chambers, 1876)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	ostryaeella	618	618	(Chambers, 1878)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	ovatiella	619	619	Opler, 1969
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	rhoifoliella	630	630	(Chambers, 1876)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	stigmatella	639	639	(Fabricius, 1781)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	superbifrontella	641	641	(Clemens, 1860)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	syringella	645	645	(Fabricius, 1794)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	umbratella	642	642	(Braun, 1927)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Caloptilia	violacella	644	644	(Clemens, 1860)
Ditrysia	Noctuoidea	Erebidae	Calpinae	Calpini	Calyptra	canadensis	8536	930612	(Bethune, 1865)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	caryaefoliella	811	811	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	cincinnatiella	815	815	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	guttifinitella	822	822	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	hamadryadella	823	823	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	hamamiella	824	824	(Busck, 1903)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	ostryarella	832	832	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	quercivorella	835	835	(Chambers, 1879)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Cameraria	spp	841.97	841.97	
Ditrysia	Geometroidea	Geometridae	Ennominae	Campaeini	Campaea	perlata	6796	6796	(Guenee, 1857)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Canarsia	ulmiarrosorella	5926	5926	(Clemens, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Caripeta	divisata	6863	6863	Walker, 1863
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Carmenta	bassiformis	2596	2596	(Walker, 1856)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Carmenta	ithacae	2600	2600	(Beutenmuller, 1897)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Carolella	sartana	3764	3764	(Hubner, 1823)
Ditrysia	Copromorphoidea	Carposinidae			Carposina	fernaldana	2315	2315	Busck, 1907
Ditrysia	Copromorphoidea	Carposinidae			Carposina	sasakii	2314	2314	Matsumura, 1900
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae		Catabena	lineolata	10033	931765	Walker, 1865
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae		Catabena	sagittata	10034	931766	Barnes and McDunnough, 1913
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Catastega	aceriella	3334	3334	Clemens, 1861
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	abbreviatella	8841	930827	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	alabamae	8869	930848	Grote, 1875
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	amatrix	8834	930815	(Hubner, 1809-13)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	amestris	8844	930830	Strecker, 1874
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	amica	8878	930859	(Hubner, 1818)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	andromedae	8849	930835	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	blandula	8867	930851	Hulst, 1884
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	cara	8832	930812	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	cerogama	8802	930794	Guenee, 1852

Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	clintonii	8872	930853	Grote, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	coccinata	8851	930837	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	crataegi	8858	930846	Saunders, 1876
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	dejecta	8790	930780	Strecker, 1880
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	dulciola	8871	930852	Grote, 1881
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	epione	8773	930764	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	flebilis	8782	930775	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	gynea	8864	930845	(Cramer, 1780)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	habilis	8778	930768	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	ilia	8801	930772	(Cramer, 1776)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	illecta	8840	930826	Walker, 1858
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	innubens	8770	930761	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	insolabilis	8791	930781	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	judith	8781	930771	Strecker, 1874
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	junctura	8829	930809	Walker, 1858
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	lacrymosa	8794	930783	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	lineella	8878.1	930860	
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	meskei	8822	930807	Grote, 1873
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	micronympha	8876	930857	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	minuta	8874	930856	Edwards, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	mira	8863	930844	Grote, 1876
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	nebulosa	8796	930787	Edwards, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	neogama	8798	930790	(J E Smith, 1797)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	obscura	8784	930773	Strecker, 1873
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	palaeogama	8795	930784	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	parta	8806	930798	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	piatrix	8771	930762	Grote, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	relicta	8803	930795	Walker, 1858
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	residua	8785	930774	Grote, 1874
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	retecta	8788	930777	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	robinsonii	8780	930769	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	serena	8779	930772	Edwards, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	similis	8873	930855	Edwards, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	subnata	8797	930778	Grote, 1864
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	ultronia	8857	930841	(Hubner, 1823)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	unijuga	8805	930797	Walker, 1858
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	vidua	8792	930782	(J E Smith, 1797)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Catocalini	Catocala	whitneyi	8843	930829	Dodge, 1874
Monotrysia	Incurvarioidea	Adelidae	Adelinae		Cauchas	dietziella	212	212	(Kearfott, 1908)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Celyptera	frustulum	8747	930940	Guenee, 1852
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Celypha	cespitana	2859	2859	(Hubner, 1814)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Cenopis	diluticostana	3716	3716	(Walshingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Cenopis	nivaea	3727	3727	(Walshingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Cenopis	pettiana	3725	3725	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Cenopis	reticulatana	3720	3720	(Clemens, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Cepphis	armataria	6835	6835	(Herrich-Schaffer, 1855)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Ceratis	tenebrifera	10994	933536	(Walker, 1865)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Ceratonia	amyntor	7786	7786	(Geyer, 1835)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Ceratonia	catalpae	7789	7789	(Boisduval, 1875)

Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Ceratonia	hageni	7790	7790	Grote, 1874
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Ceratonia	undulosa	7787	7787	(Walker, 1856)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae		Cerma	cerintha	9062	931501	Treitschke, 1826
Ditrysia	Noctuoidea	Noctuidae	Acronictinae		Cerma	cora	9061	931500	Hubner, 1818
Ditrysia	Noctuoidea	Noctuidae	Pantheinae		Charadra	deridens	9189	931406	(Guenee, 1952)
Ditrysia	Gelechioidea	Batrachedridae	Batrachedrinae	Batrachedrini	Chedra	pensor	1418	1418	Hodges, 1966
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	acrina	2058	2058	(Keifer, 1933)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	bibo	2110.1	2110.1	Hodges, 1999
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	cautor	2058.3	2058.3	Hodges, 1999
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	continuella	2069	2069	(Zeller, 1839)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	discoocellula	2072	2072	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	ensis	2123.1	2123.1	Hodges, 1999
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	fondella	2076	2076	(Busck, 1906)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	formosella	2077	2077	(Murtfeldt, 1881)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	fuscomaculella	2079	2079	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	imber	2084.1	2084.1	Hodges, 1999
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	johnstoni	2105.2	2105.2	Clarke, 1947
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	lactans	2095.6	2095.6	Hodges, 1999
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	mariona	2092	2092	(Heinrich, 1921)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	mediofuscella	2093	2093	(Clemens, 1863)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	obelus	2090.1	2090.1	Hodges, 1999
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	obscurusella	2099	2099	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	occlusa	2101	2101	(Braun, 1925)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	permactus	2106	2106	(Braun, 1925)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	praeclarella	2075	2075	(Herrich-Schaffer, 1854)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	pseudofondella	2110	2110	(Barnes & Busck, 1920)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	sp	2125.97	2125.97	
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	thoraceochrella	2119	2119	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Chionodes	trichostola	2120	2120	(Meyrick, 1923)
Ditrysia	Geometroidea	Geometridae	Geometrinae	Hemitheini	Chlorochlamys	chloroleucaria	7071	7071	(Guenee, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Choephora	fungorum	10998	933543	Grote and Robinson, 1868
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Choristoneura	fractivittana	3632	3632	(Clemens, 1865)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Choristoneura	fumiferana	3638	3638	(Clemens, 1865)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Choristoneura	obsoletana	3631	3631	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Choristoneura	parallela	3633	3633	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Choristoneura	pinus	3643	3643	T N Freeman, 1953
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Choristoneura	rosaceana	3635	3635	(Harris, 1841)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae	Lithocolletini	Chrysaster	ostensackenella	842	842	(Fitch, 1859)
Ditrysia	Pyraloidea	Crambidae	Acentropinae	Nymphulini	Chrysendeton	medicinalis	4744	4744	(Grote, 1881)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Argyrogrammatini	Chrysoeides	includens	8890	931170	(Walker, 1858)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Chrysoesthia	sexguttella	1719	1719	(Thunberg, 1794)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Chrysoteuchia	topiarius	5391	5391	(Zeller, 1866)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Chytolita	morbidalis	8355	930502	(Guenee, 1854)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Chytonix	palliatricula	9556	932249.5	(Guenee, 1852)
Ditrysia	Mimallonoidea	Mimallonidae			Cicinnus	melsheimeri	7662	7662	Harris, 1841
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Stiriini	Cirrhophanus	triangulifer	9766	931681	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Ciseps	fulvicollis	8267	930440	(Hubner, 1818)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Melipotini	Cissusa	spadix	8592	930864	(Cramer, 1780)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Cisthene	plumbea	8067	930184	Stretch, 1885

Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Cisthene	subjecta	8071	930188	Walker, 1854
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae		Citheronia	regalis	7706	7706	(Fabricius, 1793)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Lobophorini	Cladara	atroliturata	7639	7639	(Walker, 1863)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Clemensia	albata	8098	930215	Packard, 1864
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Cleora	sublunaria	6594	6594	(Guenee, 1857)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Clepsis	anderslaneyii	3687.1	3687.1	Dombroskie & Brown, 2009
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Clepsis	clemensiana	3684	3684	(Fernald, C H , 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Clepsis	consimilana	3683	3683	(Hubner, 1822)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Clepsis	melaleucana	3686	3686	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Clepsis	peritana	3688	3688	(Clemens, 1860)
Ditrysia	Noctuoidea	Notodontidae	Pygaerinae		Clostera	albosigma	7895	930003	Fitch, 1856
Ditrysia	Noctuoidea	Notodontidae	Pygaerinae		Clostera	apicalis	7901	930009	(Walker, 1855)
Ditrysia	Noctuoidea	Notodontidae	Pygaerinae		Clostera	inclusa	7896	930004	(Hubner, 1829-31)
Ditrysia	Noctuoidea	Notodontidae	Pygaerinae		Clostera	strigosa	7898	930006	(Grote, 1882)
Ditrysia	Pyraloidea	Pyalidae	Chrysauginae		Clydonopteron	sacculana	5563	5563	Bosc, 1800
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Cochylis	aurorana	3767	3767	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Cochylis	bucera	3769	3769	Razowski, 1997
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Cochylis	caulocatax	3771	3771	Razowski, 1984
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Cochylis	hospes	3777	3777	(Walsingham, 1884)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Cochylis	temerana	3781	3781	(Busck, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Cochylis	viscana	3783	3783	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Coelostathma	discopunctana	3747	3747	Clemens, 1860
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	alticolella	1379	1379	Zeller, 1846
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	apiciabella	1389	1389	Braun, 1920
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	astromarginata	1257	1257	Braun, 1914
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	bidentella	1368	1368	McDunnough, 1941
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	cornella	1297	1297	Walsingham, 1882
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	cratipennella	1365	1365	Clemens, 1864
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	deauratella	1398.2	1398.2	Lienig & Zeller, 1846
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	facicorticella	1380	1380	Chambers, 1874
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	laticornella	1291	1291	Clemens, 1860
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	limosipennella	1301.1	1301.1	(Duponchel, 1843)
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	lineapulvella	1349	1349	Chambers, 1874
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	malivorella/multipulvella	1254	1254	Riley, 1878
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	mayrella	1387	1387	(Haworth, 1828)
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	monardella	1268	1268	(McDunnough, 1933)
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	quercicella	1261	1261	Clemens, 1861
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	sparsipuncta	1323	1323	Heinrich, 1929
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	spp	1398.97	1398.97	
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	trifolii	1388	1388	(Curtis, 1832)
Ditrysia	Gelechioidea	Coleophoridae	Coleophorinae		Coleophora	versurella	1331	1331	Zeller, 1849
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Coleotechnites	australis	1793	1793	(Freeman, 1963)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Coleotechnites	eryngiella	1808	1808	Bottimer, 1926
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Coleotechnites	florae	1809	1809	(Freeman, 1960)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Coleotechnites	nigritus	1823	1823	Hodges, 1983
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Coleotechnites	quercivorella	1828	1828	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Coleotechnites	thujaella	1832	1832	(Kearfott, 1903)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Colobochyla	interpuncta	8411	930590	(Grote, 1872)
Ditrysia	Noctuoidea	Noctuidae	Pantheinae		Colocasia	flavicornis	9184	931400	(J B Smith, 1884)

Ditrysia	Noctuoidea	Noctuidae	Pantheinae		Colocasia	propinquinelinea	9185	931401	(Grote, 1873)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Conchylodes	ovulalis	5292	5292	(Guenee, 1854)
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Condica	mobilis	9693	931992	(Walker, 1857)
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Condica	sutor	9699	931998	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Condica	vecors	9696	931995	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Condica	videns	9690	931989	(Guenee, 1852)
Ditrysia	Pyraloidea	Pyralidae	Chrysauginae		Condylolomia	participalis	5571	5571	Grote, 1873
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Copivaleria	grotei	10021	931557	(Morrison, 1874)
Monotrysia	Incurvarioidea	Heliozelidae	Heliozelinae	Heliozelini	Coptodisca	powellella	260	260	Opler, 1971
Monotrysia	Tischerioidea	Tischeriidae			Coptotriche	citripennella	126	126	Clemens, 1859
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Coranarta	luteola	10332	932863	(Grote and Robinson, 1865)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Coryphista	meadii	7290	7290	(Packard, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Cosmia	calami	9815	932672	(Harvey, 1876)
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae		Cosmopterix	clemensella	1493	1493	Stainton, 1860
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae		Cosmopterix	gemmiferella	1490	1490	Clemens, 1860
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae		Cosmopterix	montisella	1476	1476	Chambers, 1875
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae		Cosmopterix	pulchrimella	1472	1472	Chambers, 1875
Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Costaconvexa	centrostrigaria	7416	7416	(Wollaston, 1858)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Crambida	pallida	8045.1	930219	Packard, 1864
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Crambida	uniformis	8046	930220	Dyar, 1898
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Leuconyctini	Crambodes	talidiformis	9661	932030	Guenee, 1852
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	agitatellus	5362	5362	Clemens, 1860
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	ainsliellus	5354	5354	Klots, 1942
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	albellus	5361	5361	Clemens, 1860
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	bidens	5342	5342	Zeller, 1872
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	girardellus	5365	5365	Clemens, 1860
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	hamella	5340	5340	(Thunberg, 1794)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	laqueatellus	5378	5378	Clemens, 1860
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	leachellus	5357	5357	(Zincken, 1818)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	multilinellus	5364	5364	Fernald, C H, 1887
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	pascuella	5339	5339	Linnaeus, 1798
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	perlella	5343	5343	(Scopoli, 1763)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	praefectellus	5355	5355	(Zincken, 1821)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	saltuellus	5363	5363	Zeller, 1863
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	whitmerellus	5345	5345	Klots, 1942
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Crambus	youngellus	5349	5349	Kearfott, 1908
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae	Lithocolletini	Cremastobombycia	ambrosiella	720	720	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae	Lithocolletini	Cremastobombycia	ignota	722	722	(Frey & Boll, 1873)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Crocidophora	pustuliferalis	4943	4943	Lederer, 1863
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Crocidophora	serrattissimalis	4944	4944	Zeller, 1872
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Crocidophora	tubercularis	4945	4945	Lederer, 1863
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Crocigrapha	normani	10501	932784	(Grote, 1874)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Microcorsini	Cryptasasma	bipenicilla	2704.1	2704.1	Brown & Brown, 2004
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Argyrogrammatini	Ctenoplusia	oxygramma	8889	931169	(Geyer, 1832)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Ctenucha	venosa	8260	930433	Walker, 1854
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Ctenucha	virginica	8262	930435	(Esper, 1794)
Ditrysia	Noctuoidea	Noctuidae	Cucullinae		Cucullia	asteroides	10200	931504	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Cucullinae		Cucullia	convexipennis	10202	931513	Grote and Robinson, 1868
Ditrysia	Noctuoidea	Noctuidae	Cucullinae		Cucullia	florea	10197	931508	Guenee, 1852

Ditrysia	Noctuoidea	Noctuidae	Cuculliinae		Cucullia	intermedia	10194	931514	Speyer, 1870
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Cosymbiini	Cyclophora	nanaria	7140	7140	(Walker, 1861)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Cosymbiini	Cyclophora	packardi	7136	7136	(Prout, 1936)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Cosymbiini	Cyclophora	pendulinaria	7139	7139	(Guenee, 1858)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Cycnia	inopinatus	8228	930401	(Henry Edwards, 1882)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Cycnia	oregonensis	8231	930405	(Stretch, 1873)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Cycnia	terona	8230	930404	Hubner, 1818
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	albimaculana	3461	3461	(CH Fernald, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	americana	3481	3481	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	candana	3469	3469	(Forbes, W T M, 1923)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	caryana	3471	3471	(Fitch, 1856)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	deshaisiana	3493	3493	(Lucas, 1858)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	garacana	3457	3457	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	lacustrina	3464	3464	(Miller, 1976)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	latiferreana	3494	3494	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	pomonella	3492	3492	(Linnaeus, 1758)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Cydia	toreuta	3486	3486	(Grote, 1873)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Darapsa	choerilus	7886	7886	(Cramer, 1780)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Darapsa	myron	7885	7885	(Cramer, 1780)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Dargida	diffusa	10431	932928	(Walker, 1856)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Dargida	rubripennis	10434	932931	(Grote and Robinson, 1870)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	basiflava	8296	930148	(Packard, 1864)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	cinnamomea	8300	930152	(Grote and Robinson, 1866)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	dorsipennata	8293	930145	(Barnes and McDunnough, 1919)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	griseiflata	8306	930158	(Dyar, 1911)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	manto	8307	930159	(Strecker, 1900)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	obliquata	8302	930154	(Grote and Robinson, 1866)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	tephra	8292	930144	Hubner, 1809
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Dasychira	vagans	8294	930146	(Barnes and McDunnough, 1913)
Ditrysia	Noctuoidea	Notodontidae	Nystaleinae		Dasylophia	anguina	7957	930133	(J E Smith, 1797)
Ditrysia	Noctuoidea	Notodontidae	Nystaleinae		Dasylophia	thyatiroides	7958	930134	(Walker, 1862)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	angusii	7903	930034	Grote & Robinson, 1866
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	contracta	7906	930037	Walker, 1855
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	drexelii	7904	930035	Edwards, 1884
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	integerrima	7907	930038	Grote and Robinson, 1866
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	ministra	7902	930033	(Drury, 1773)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	perspicua	7908	930039	Grote & Robinson, 1865
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Datana	robusta	7909	930040	Strecker, 1879
Ditrysia	Gelechioidea	Oecophoridae	Oecophorinae	Oecophorini	Decantha	boreasella	1042	1042	(Chambers, 1873)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Deidamia	inscriptum	7871	7871	(Harris, 1839)
Ditrysia	Pterophoroidea	Pterophoridae			Dejongia	californicus	6100	6100	(Walsingham, 1880)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Deltaphora	sella	1928	1928	(Chambers, 1874)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Deltaphora	glandiferella	1927	1927	(Zeller, 1873)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Depressaria	daucella	924	924	(Denis & Schiffermuller, 1775)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Depressaria	pastinacella	922	922	(Duponchel, 1838)
Ditrysia	Gelechioidea	Oecophoridae	Depressariinae	Depressariini	Depressariodes	gracilis	902	902	(Walsingham, 1889)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Desmia	funeralis	5159	5159	(Hubner, 1796)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Desmia	maculalis	5160	5160	Westwood, 1831
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Diachrysia	balluca	8897	931179	Geyer, 1832

Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Diacme	elealis	5142	5142	(Walker, 1859)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Diarsia	jucunda	10919	933533	(Walker, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Diarsia	rubifera	10917	933534	(Grote, 1875)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Diasemiopsis	leodocusalis	5171	5171	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Diastictis	ventralis	5255	5255	(Grote and Robinson, 1867)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Chilononi	Diatraea	crambidoides	5476	5476	(Grote, 1880)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Dichagyris	acclivis	10870	933232	(Morrison, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Dichagyris	grotei	10869	933231	(Franclemont & Todd)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Dichagyris	madida	10885	933248	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Dichagyris	mizteca	10876.1	933237	(Schaus, 1894)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	aleatrix	2291.1	2291.1	Hodges, 1986
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	bilobella	2291	2291	(Zeller, 1873)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	citrifoliella	2292	2292	(Chambers, 1880)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	copa	2291.2	2291.2	Hodges, 1986
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	costarufuella	2293	2293	(Chambers, 1874)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	flavocostella	2295	2295	(Clemens, 1860)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	glenni	2278	2278	Clarke, 1947
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	inserrata	2297	2297	(Walsingham, 1882)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	juncidella	2298	2298	Clemens, 1860
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	ligulella	2281	2281	Hubner, 1818
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	ochripalpella	2289	2289	(Zeller, 1873)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	pelta	2297.1	2297.1	Hodges, 1986
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	setosella	2302	2302	Clemens, 1860
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	simpliciella	2303	2303	(Busck, 1904)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	sp	2310.99	2310.99	
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	ventrella	2287	2287	(Fitch, 1854)
Ditrysia	Gelechioidea	Gelechiidae	Dichomeridinae		Dichomeris	vindex	2302.1	2302.1	Hodges, 1986
Ditrysia	Geometroidea	Geometridae	Geometrinae	Nemoriini	Dichorda	iridaria	7053	7053	(Guenee, 1857)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Dichrorampha	bittana	3406	3406	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Dichrorampha	icanana	3407	3407	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Dichrorampha	simulana	3404	3404	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Dichrorampha	vancouverana	3408	3408	McDunnough, 1935
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae		Dicymolomia	julianalis	4889	4889	(Walker, 1859)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Diedra	cockerellana	3630	3630	(Kearfott, 1907)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Digrammia	continuata	6362	6362	(Walker, 1862)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Digrammia	decorata	6389	6389	(Grossbeck, 1907)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Digrammia	gnophosaria	6405	6405	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Digrammia	ocellinata	6386	6386	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Digrammia	rippertaria	6394	6394	(Duponchel, 1830)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Digrammia	subminiata	6399	6399	(Packard, 1873)
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	abietivorella	5841	5841	(Grote, 1878)
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	merkeli	5854.1	5854.1	Mutuura & Munroe, 1979
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	monticolella	5857	5857	Mutuura & Munroe, 1969
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	okanaganella	5851	5851	Mutuura, Munroe, Ross, 1973
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	pygmaeella	5849	5849	Ragonot, 1887
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	reniculelloides	5843	5843	Mutuura & Munroe, 1973
Ditrysia	Pyraloidea	Phycitidae	Phycitinae	Phycitini	Dioryctria	taedae	5842	5842	Schaber & Wood, 1971
Ditrysia	Yponomeutoidea	Glyphipterigidae	Glyphipteriginae	Glyphipterigini	Diploschizia	impigritella	2346	2346	(Clemens, 1863)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Dodia	albertae	8128	930337	Dyar, 1901

Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Dolba	hyloeus	7784	7784	(Drury, 1773)
Ditrysia	Pyraloidea	Pyralidae	Pyralinae	Pyralini	Dolichomia	binodulalis	5530	5530	(Zeller, 1872)
Ditrysia	Pyraloidea	Pyralidae	Pyralinae	Pyralini	Dolichomia	olinalis	5533	5533	(Guenee, 1854)
Ditrysia	Pyraloidea	Pyralidae	Pyralinae	Pyralini	Dolichomia	thymetusalis	5529	5529	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Schoenobiinae		Donacula	longirostrellus	5319	5319	(Clemens, 1860)
Ditrysia	Pyraloidea	Crambidae	Schoenobiinae		Donacula	melinellus	5316	5316	(Clemens, 1860)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Melipotini	Drasteria	graphica	8618	930891	Hubner, 1818
Ditrysia	Drepanoidea	Drepanidae	Drepaninae		Drepana	arcuata	6251	6251	Walker, 1855
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae		Dryocampa	rubicunda	7715	7715	(Fabricius, 1793)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Dypterygiini	Dypterygia	rozmani	9560	932272	Berio, 1974
Dacnonypha	Eriocranioidae	Eriocraniidae	Eriocraniinae	Eriocraniini	Dyseriocrania	griseocapitella	3	3	(Walsingham, 1898)
Ditrysia	Thyridoidea	Thyrididae	Thyridinae		Dysodia	oculatana	6078	6078	Clemens, 1860
Ditrysia	Geometroidea	Geometridae	Larentiinae	Lobophorini	Dyspteris	abortivaria	7648	7648	(Herrich-Schaffer, 1855)
Ditrysia	Noctuoidea	Erebidae	Hypenodinae		Dyspyralis	nigellus	8428	930671	(Strecker, 1900)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Dysstroma	hersiliata	7189	7189	(Guenee, 1857)
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae		Eacles	imperialis	7704	7704	(Drury, 1773)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Ecdytoplopha	insiticiana	3497	3497	Zeller, 1875
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Ecdytoplopha	mana	3498	3498	(Kearfott, 1907)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Ecliptopera	atricolorata	7214	7214	(Grote and Robinson, 1867)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Trifurculini	Ectoedemia	similella	45	45	(Braun, 1917)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Ectropis	crepuscularia	6597	6597	Denis & Schiffermuller, 1775
Ditrysia	Gelechioidea	Oecophoridae	Oecophorinae	Oecophorini	Eido	trimaculella	1068	1068	(Fitch, 1865)
Ditrysia	Gelechioidea	Elachistidae	Elachistinae	Elachistini	Elachista	acenteta	1091	1091	Braun, 1948
Ditrysia	Gelechioidea	Elachistidae	Elachistinae	Elachistini	Elachista	illectella	1129	1129	Clemens, 1860
Ditrysia	Gelechioidea	Elachistidae	Elachistinae	Elachistini	Elachista	irrorata	1100	1100	Braun, 1920
Ditrysia	Gelechioidea	Elachistidae	Elachistinae	Elachistini	Elachista	leucosticta	1126	1126	Braun, 1948
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Elaphria	alapallida	9681.1	932234	Pogue and Sullivan, 2003
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Elaphria	chalcedonia	9679	932230	(Hubner, 1803-08)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Elaphria	exesa	9682	932236	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Elaphria	festivoides	9681	932233	Pogue and Sullivan, 2003
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Elaphria	grata	9684	932238	Hubner, 1818
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Elaphria	versicolor	9678	932228	(Grote, 1875)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Elasmopalpus	lignosellus	5896	5896	(Zeller, 1848)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Ellida	caniplaga	7930	930051	(Walker, 1856)
Ditrysia	Pyraloidea	Crambidae	Acentropinae	Nymphulini	Elophila	faulalis	4749	4749	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Acentropinae	Nymphulini	Elophila	gyralis	4751	4751	(Hulst, 1886)
Ditrysia	Pyraloidea	Crambidae	Acentropinae	Nymphulini	Elophila	obliteralis	4755	4755	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Acentropinae	Nymphulini	Elophila	tinealis	4754	4754	Munroe, 1972
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Ematurga	amitaria	6436	6436	(Guenee, 1858)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Emmelina	monodactyla	6234	6234	(Linnaeus, 1758)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Endothenia	affiliana	2737	2737	McDunnough, 1942
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Endothenia	hebesana	2738	2738	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Endothenia	heinrichi	2733	2733	McDunnough, 1929
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Endothenia	microptera	2741	2741	Clarke, 1953
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Endothenia	montanana	2732	2732	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Endothenia	nubilana	2743	2743	
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Argyrogrammatini	Enigmogramma	basigera	8886	931167	(Walker, 1865)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ennomini	Ennomos	magnaria	6797	6797	Guenee, 1857
Ditrysia	Geometroidea	Geometridae	Ennominae	Ennomini	Ennomos	subsignaria	6798	6798	(Hubner, 1823)

Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Enyo	lugubris	7851	7851	(Linnaeus, 1771)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Haimbachiini	Eoreuma	densella	5492	5492	(Zeller, 1881)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Eosphoropteryx	thyatyroides	8905	931187	(Guenee, 1852)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Epelis	truncataria	6321	6321	(Walker, 1862)
Ditrysia	Epermenioidea	Epermeniidae	Epermeniinae		Epermenia	albapunctella	2328	2328	Busck, 1908
Ditrysia	Epermenioidea	Epermeniidae	Epermeniinae		Epermenia	imperialella	2325	2325	Busck, 1906
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Ephesia	kuehniella	6020	6020	Zeller, 1879
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Ephesiodes	infimella	6001	6001	Ragonot, 1887
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	abruptana	3173	3173	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	arizonana	3193	3193	Powell, 1975
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	arizonana	3193	3193	Powell, 1975
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	benignatum	3185	3185	McDunnough, 1925
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	boxcana	3171	3171	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	brightonana	3203	3203	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	carolinana	3192	3192	(Walsingham, 1895)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	desertana	3190	3190	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	discretivana	3188	3188	(Heinrich, 1921)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	dorsisuffusana	3206	3206	(Kearfott, 1908)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	gibsoni	3207.2	3207.2	Wright and Covell, 2003
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	glenni	3184.1	3184.1	Wright, 2002
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	infelix	3201	3201	Heinrich, 1923
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	iowana	3198	3198	McDunnough, 1935
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	luctuosissima	3174.1	3174.1	Blanchard, 1984
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	numerosana	3174	3174	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	obfuscana	3189	3189	(Dyar, 1888)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	otiosana	3202	3202	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	praesumptiosa	3176	3176	Heinrich, 1923
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	resumptana	3205	3205	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	scudderiana	3186	3186	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	strenuana	3172	3172	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	tripartitana	3184	3184	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epiblema	walshinghami	3196	3196	
Ditrysia	Gelechioidea	Oecophoridae	Oecophorinae	Oecophorini	Epicallima	argenticinctella	1046	1046	Clemens, 1860
Ditrysia	Gelechioidea	Oecophoridae	Oecophorinae	Oecophorini	Epicallima	nathrax	1047	1047	Hodges, 1974
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Epicorsia	oedipodalis	4938	4938	(Guenee, 1854)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Epiglaea	decliva	9946	932602	(Grote, 1874)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Epimecis	hortaria	6599	6599	(Fabricius, 1794)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epinotia	rectiplicana	3302	3302	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epinotia	trigonella	3280	3280	(Linnaeus, 1758)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Epinotia	zandana	3294	3294	(Kearfott, 1907)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Epipagis	huronalis	5147	5147	(Guenee, 1854)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae	Epipaschiini	Epipaschia	superatalis	5577	5577	Clemens, 1860
Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Epirrhoe	alternata	7394	7394	(Muller, 1764)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Operophterini	Epirrita	autumnata	7433	7433	(Borkhausen, 1794)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Episimus	argutanus	2701	2701	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Episimus	tyrius	2703	2703	Heinrich, 1923
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Erannis	tiliaria	6665	6665	(Harris, 1841)
Ditrysia	Geometroidea	Geometridae	Ennominae	Caberini	Erastria	coloraria	6704	6704	(Fabricius, 1798)
Ditrysia	Geometroidea	Geometridae	Ennominae	Caberini	Erastria	cruentaria	6705	6705	(Hubner, 1799)

Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Erinnyis	ello	7834	7834	(Linnaeus, 1758)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Erinnyis	obscura	7837	7837	(Fabricius, 1775)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Estigmene	acrea	8131	930317	(Drury, 1773)
Ditrysia	Gelechioidea	Elachistidae	Ethmiinae		Ethmia	apicipunctella	978	978	(Chambers, 1875)
Ditrysia	Gelechioidea	Elachistidae	Ethmiinae		Ethmia	trifurcella	1003	1003	(Chambers, 1873)
Ditrysia	Gelechioidea	Elachistidae	Ethmiinae		Ethmia	zelleriella	992	992	(Chambers, 1878)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eudulini	Eubaphe	mendica	7440	7440	(Walker, 1854)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Euchaetes	egle	8238	930412	(Drury, 1773)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	amoenaria	6733	6733	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	irrararia	6739	6739	(Barnes and McDunnough, 1917)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	johnsonaria	6729	6729	(Fitch, 1869)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	marginaria	6734	6734	(Minot, 1869)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	obtusaria	6726	6726	(Hubner, 1809-13)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	serrata	6724	6724	(Drury, 1770)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Euchlaena	tigrinaria	6737	6737	(Guenee, 1858)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Euchromius	ocelleus	5454	5454	(Haworth, 1811)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Euclea	delphinii	4697	4697	(Boisduval, 1832)
Ditrysia	Gelechioidea	Cosmopterigidae	Antequerinae		Euclimensia	bassetella	1467	1467	(Clemens, 1864)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Euclidia	cuspeida	8731	930929	(Hubner, 1818)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Noctocnemis	fimbriaris	10694	933257	(Guenee, 1852)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	agricolana	3037	3037	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	albiguttana	3043	3043	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	bilineana	3100	3100	Kearfott, 1907
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	bipunctella	3099	3099	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	cataclystiana	3142	3142	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	circulana	3052	3052	Hubner, 1823
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	consobrinana	3133	3133	Heinrich, 1923
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	derelecta	3120	3120	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	dorsisignatana	3116	3116	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	fiskeana	3129	3129	Kearfott, 1905
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	fulminana	3124	3124	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	giganteana	3098	3098	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	glomerana	3051	3051	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	haydenae	3125.1	3125.1	Wright, 2006
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	heathiana	3033	3033	Kearfott, 1907
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	matutina	3091	3091	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	persolita	3090	3090	Heinrich, 1929
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	pulveratana	3132	3132	(Walsingham, 1884)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	recissoriana	3071	3071	Heinrich, 1920
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	ridingsana	3014	3014	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	robinsonana	3009	3009	(Grote, 1872)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	rusticana	3125	3125	Kearfott, 1905
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	similana	3116.1	3116.1	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	sombreana	3127	3127	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	tocullionana	3074	3074	Heinrich, 1920
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	vagana	3042	3042	McDunnough, 1925
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Eucosma	vandana	3122	3122	Kearfott, 1907
Ditrysia	Drepanoidea	Drepanidae	Drepaninae		Eudelinia	herminiata	6253	6253	(Guenee, 1857)
Ditrysia	Pyraloidea	Crambidae	Scopariinae	Scopulini	Eudonia	lugubralis	4737	4737	(Walker, 1866)

Ditrysia	Pyraloidea	Crambidae	Scopariinae	Scopulini	Eudonia	strigalis	4738	4738	(Dyar, 1906)
Ditrysia	Noctuoidea	Noctuidae	Agaristinae		Eudryas	grata	9301	931966	(Fabricius, 1793)
Ditrysia	Noctuoidea	Noctuidae	Agaristinae		Eudryas	unio	9299	931964	(Hubner, 1827-31)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Eueretagrotis	attentus	11009	933570	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Eueretagrotis	perattentus	11008	933569	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Eueretagrotis	sigmoides	11007	933568	(Guenee, 1852)
Ditrysia	Geometroidea	Geometridae	Ennominae	Melanolophiini	Eufidonia	convergaria	6637	6637	(Walker, 1860)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Eugnosta	mexicana	3791	3791	(Busck, 1907)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Eugonobapta	nivosaria	6965	6965	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Eulithis	diversilineata	7196	7196	(Hubner, 1813)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Eulithis	explanata	7206	7206	(Walker, 1862)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Eulithis	gracilineata	7197	7197	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Eulithis	molliculata	7203	7203	Walker, 1862
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Eulogia	ochriformella	5999	5999	(Zeller, 1876)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Eumacaria	madopata	6272	6272	(Guenee, 1858)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Eumaroza	malachitana	2749	2749	(Zeller, 1875)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Eumorpha	achemon	7861	7861	(Drury, 1773)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Eumorpha	fasciatus	7865	7865	(Sulzer, 1776)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Eumorpha	pandorus	7859	7859	(Hubner, 1821)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiuini	Euparthenos	nubilis	8719	931055	(Hubner, 1823)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Euphyia	intermediata	7399	7399	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eupitheciini	Eupithecia	assimilata	7554.1	7554.1	Doubleday, 1856
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eupitheciini	Eupithecia	cocoata	7573	7573	Pears, 1908
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eupitheciini	Eupithecia	miserulata	7474	7474	Grote, 1863
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eupitheciini	Eupithecia	misturata	7476	7476	(Hulst, 1896)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eupitheciini	Eupithecia	sp	7474	7474	
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Euplexia	benesimilis	9545	932290	McDunnough, 1922
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Eupsilia	cirripalea	9934	932589	Franclemont, 1952
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Eupsilia	devia	9939	932594	(Grote, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Eupsilia	morrisoni	9936	932591	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Eupsilia	tristigmata	9935	932590	(Grote, 1877)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Eupsilia	vinulenta	9933	932587	(Grote, 1864)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Eurythmia	angulella	6032	6032	Ely, 1910
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Eurythmia	hospitella	6031	6031	(Zeller, 1875)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Eusarca	confusaria	6941	6941	Hubner, 1813
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Euscrobipalpa	artemisiella	2025.1	2025.1	(Treitschke, 1833)
Ditrysia	Pyraloidea	Crambidae	Odontiinae	Dichogamini	Eustixia	pupula	4794	4794	Hubner, 1823
Ditrysia	Thyridoidea	Thyrididae	Thyatirinae	Macrothyatirini	Euthyatira	pu dens	6240	6240	
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Eutrapela	clemataria	6966	6966	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	albipennis	10807	933397	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	aurulenta	10716	933330	(J B Smith, 1888)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	auxiliaris	10731	933309	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	conjuncta	10778	933465	(J B Smith, 1890)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	dargo	10836	933459	(Strecker, 1898)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	declarata	10755	933378	(Walker, 1865)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	detersa	10838	933461	(Walker, 1856)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	dissona	10706	933326	(Moschler, 1860)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	divergens	10702	933320	(Walker, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	flavicollis	10864	933483	(J B Smith, 1888)

Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	messoria	10705	933319	(Harris, 1841)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	mimallonis	10738	933315	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	montana	10856	933479	(Morrison, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	obeliscoides	10817	933428	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	ochrogaster	10801	933424	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	redimicula	10851	933440	(Morrison, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Euxoa	tessellata	10805	933395	(Harris, 1841)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Euzophera	ostriocolorella	5997	5997	Hulst, 1890
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Euzophera	semifuneralis	5995	5995	(Walker, 1863)
Ditrysia	Pyraloidea	Crambidae	Evergestinae		Evergestis	pallidata	4897	4897	(Hufnagel, 1767)
Ditrysia	Pyraloidea	Crambidae	Evergestinae		Evergestis	unimacula	4901	4901	(Grote and Robinson, 1867)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Evora	hemidesma	2866	2866	(Zeller, 1875)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Exelis	dicolus	6479	6479	Rindge1952
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Exyra	semicrocea	9024	931189	(Guenee, 1852)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Fascista	cercerisella	2204	2204	(Chambers, 1872)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Feltia	herilis	10676	933503	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Feltia	jaculifera	10670	933498	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Feltia	subgothica	10674	933501	(Haworth, 1809)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Feltia	subterranea	10664	933504	(Fabricius, 1794)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Feltia	triosa	10675	933502	(Lintner, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Fishia	illocata	9420	932695	(Walker, 1857)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Fissicrambus	mutabilis	5435	5435	(Clemens, 1860)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Frumenta	nundinella	2052	2052	(Zeller, 1873)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Fumibotys	fumalis	4950	4950	(Guenee, 1854)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Furcula	borealis	7936	930024	(Guerin and Meneville, 1832)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Furcula	cinerea	7937	930025	(Walker, 1865)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Furcula	modesta	7941	930029	(Hudson, 1891)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Furcula	occidentalis	7939	930027	(Lintner, 1878)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Furcula	sclopensdrina	7940	930028	(Boisduval, 1869)
Ditrysia	Noctuoidea	Erebidae	Scolecocampinae		Gabara	subnovosella	8522	930643	Walker, 1866
Ditrysia	Pyraloidea	Pyralidae	Chrysauginae		Galasa	nigrinodis	5552	5552	(Zeller, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Elaphriini	Galgula	partita	9688	932249	Guenee, 1852
Ditrysia	Pyraloidea	Pyralidae	Galleriinae	Galleriini	Galleria	mellonella	5622	5622	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Nolidae	Chloephorinae	Sarothripini	Garella	nilotica	8974	931141	(Rogenhofer, 1881)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Platyptiliini	Geina	buscki	6093	6093	(McDunnough, 1933)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Platyptiliini	Geina	periscelidactylus	6091	6091	(Fitch, 1854)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Platyptiliini	Geina	sheppardi	6091.1	6091.1	
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Platyptiliini	Geina	tenuidactyla	6092	6092	(Fitch, 1854)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Gelechia	rileyella	1961	1961	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae			Gelechiidae	sp	1681	1681	
Ditrysia	Gelechioidea	Autostichidae	Symmocinae		Gerdana	caritella	1144	1144	Busck, 1908
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Platyptiliini	Gillmeria	pallidactyla	6107	6107	(Haworth, 1811)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae		Glaphyria	cappsi	4874	4874	Munroe, 1972
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae		Glaphyria	fulminalis	4873	4873	(Lederer, 1863)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae		Glaphyria	glaphyralis	4869	4869	(Guenee, 1854)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae		Glaphyria	sequistralis	4870	4870	Hubner, 1823
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Glena	cribrataria	6449	6449	(Guenee, 1858)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Glena	plumosaria	6452	6452	(Packard, 1874)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Glenoides	texanaria	6443	6443	(Hulst, 1888)

Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Gluphisia	avimacula	7933	7933	Hudson, 1891
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Gluphisia	lintneri	7934	930022	(Grote, 1877)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Dicranurini	Gluphisia	septentrionis	7931	930019	Walker, 1855
Ditrysia	Yponomeutoidea	Glyphipterigidae	Glyphipteriginae		Glyphipterix	quadragintapunctata	2338	2338	Dyar, 1900
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Glyptocera	consobrinella	5745	5745	(Zeller, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Gnorimoschema	gallaesolidaginis	1986	1986	(Riley, 1869)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Gnorimoschema	jocelynae	1989.3	1989.3	Miller, 2000
Ditrysia	Gelechioidea	Elachistidae	Stenomatinae	Stenomatiini	Gonioterma	mistrella	1032	1032	(Busck, 1907)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	anna	8176	930245	(Grote, 1864)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	arge	8199	930241	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	figurata	8188	930253	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	parthenice	8196	930246	(W Kirby, 1837)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	phyllira	8194	930242	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	speciosa	8175.1	930248	(Moschler, 1864)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	virgo	8197	930244	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Grammia	virguncula	8175	930247	(Kirby, 1837)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Graphiphora	augur	10928	933563	(Fabricius, 1775)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	angeleseana	3430	3430	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	delineana	3443.1	3443.1	(Walker, 1863)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	eclipsana	3438	3438	Zeller, 1875
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	fana	3434	3434	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	interstinctana	3439	3439	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	packardi	3428	3428	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	prunivora	3429	3429	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Grapholita	tristrigana	3443	3443	(Clemens, 1865)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Gretchena	amatana	3264	3264	Heinrich, 1923
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Gretchena	nymphana	3266.1	3266.1	Blanchard & Knudson, 1983
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Gretchena	watchungana	3261	3261	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Gymnandrosoma	punctidiscanum	3495	3495	(Dyar, 1904)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Gynidomorpha	romonana	3793	3793	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Gypsonoma	haimbachiana	3226	3226	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Gypsonoma	salicolana	3228	3228	(Clemens, 1864)
Ditrysia	Drepanoidea	Thyatiridae	Thyatirinae	Habrosynini	Habrosyne	gloriosa	6236	6236	(Guenee, 1852)
Ditrysia	Drepanoidea	Thyatiridae	Thyatirinae	Habrosynini	Habrosyne	scripta	6235	6235	Gosse, 1840
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Hadena	capsularis	10317	932911	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Hadena	ectypa	10316	932913	(Morrison, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Hadena	minorata	10318	932914	(J B Smith, 1888)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Timandrini	Haematopis	grataria	7146	7146	(Fabricius, 1798)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Hahncappsia	cochisensis	4969	4969	(Capps, 1967)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Hahncappsia	mancalis	4967	4967	(Lederer, 1863)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Hahncappsia	marculenta	4962	4962	(Grote and Robinson, 1867)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Hahncappsia	mellinialis	4973	4973	(Druce, 1899)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Hahncappsia	neobliteralis	4965	4965	(Capps, 1967)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Hahncappsia	pergivalis	4968	4968	(Hulst, 1818)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Haimbachiini	Haimbachia	placidella	5489	5489	(Haimbach, 1907)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Haimbachiini	Haimbachia	squamulella	5482	5482	(Zeller, 1881)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Halysidota	tessellaris	8203	930360	(J E Smith, 1797)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Haploa	clymene	8107	930341	(Brown, 1776)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Haploa	colona	8108	930342	(Hubner, 1803)

Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Haploa	confusa	8112	930346	(Lyman, 1887)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Haploa	contigua	8110	930344	(Walker, 1855)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Haploa	lecontei	8111	930345	(Guerin & Meneville, 1832)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Haploa	reversa	8109	930343	(Stretch, 1885)
Ditrysia	Noctuoidea	Noctuidae	Arconictinae		Harrisimemna	trisignata	9286	931498	(Walker, 1856)
Ditrysia	Zygaenoidea	Zygaenidae	Procridinae		Harrisina	americana	4624	4624	(Guerin, 1829)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Hedya	chionosema	2863	2863	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Hedya	ochroleucana	2861	2861	(Frolich, 1828)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Helcystogramma	fernaldella	2267	2267	(Busck, 1903)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Helcystogramma	hystricella	2268	2268	Braun, 1921
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Helicoverpa	zea	11068	932045	(Boddie, 1850)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Heliomata	cycladata	6261	6261	Grote & Robinson, 1866
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Heliiothis	acesias	11072.1	932047	Felder & Rogenhofer, 1875
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Heliiothis	phloxiphaga	11072	932046	Grote and Robinson, 1867
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Heliiothis	subflexus	11070	932055	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Heliiothis	virescens	11071	932054	(Fabricius, 1777)
Monotrysia	Incurvarioidea	Heliozelidae	Heliozelinae	Heliozelini	Heliozela	aesella	230	230	Chambers, 1877
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	confusus	6182	6182	(Braun, 1930)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	elliottii	6204	6204	(Fernald, C H, 1893)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	homodactylus	6203	6203	(Walker, 1864)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	inquinatus	6186	6186	(Zeller, 1873)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	lacteodactylus	6213	6213	(Chambers, 1873)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	sulphureodactylus	6216	6216	(Packard, 1873)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Hellinsia	unicolor	6226	6226	(Barnes and McDunnough, 1938)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Helotropha	reniformis	9453	932443	(Grote, 1874)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Helvibotys	helvialis	4980	4980	(Walker, 1859)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Hemaris	diffinis	7855	7855	(Boisduval, 1836)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Hemaris	thysbe	7853	7853	(Fabricius, 1775)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Hemeroplanis	historialis	8472	930705	(Grote, 1882)
Ditrysia	Bombycoidea	Saturniidae	Hemileucinae	Hemileucini	Hemileuca	nevadensis	7731	7731	Stretch, 1872
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Hemipachnobia	subporphyrea	10993	933545	(Walker, 1858)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Henricus	banus	3775	3775	(Kearfott, 1907)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	abdominalis	5276	5276	(Zeller, 1872)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	aeglealis	5280	5280	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	bipunctalis	5272	5272	(Fabricius, 1794)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	pertextalis	5275	5275	(Lederer, 1863)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	phaeopteralis	5274	5274	(Guenee, 1854)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	sphingialis	5279.1	5279.1	
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Herpetogramma	thestealis	5277	5277	(Walker, 1859)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	averna	7991	930083	Barnes and McDunnough, 1910
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	belfragei	7988	930080	Grote, 1879
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	biundata	7995	930087	Walker, 1855
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	guttivitta	7994	930086	(Walker, 1855)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	obliqua	7983	930075	Packard, 1864
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	simulans	7979	930071	Barnes and Benjamin, 1924
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	subrotata	7985	930077	Harvey, 1874
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Heterocampa	umbrata	7990	930082	Walker, 1855
Ditrysia	Lasiocampoidea	Lasiocampidae	Lasiocampinae	Gastropachini	Heteropacha	rileyana	7685	7685	Harvey, 1874
Ditrysia	Geometroidea	Geometridae	Larentiinae	Lobophorini	Heterophleps	refusaria	7645	7645	(Walker, 1861)

Ditrysia	Geometroidea	Geometridae	Larentiinae	Lobophorini	Heterophleps	triguttaria	7647	7647	Herrich-Schaffer, 1854
Ditrysia	Geometroidea	Geometridae	Geometrinae	Hemitheini	Hethemia	pistasciaria	7084	7084	(Guenee, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Himella	fidelis	10502	932785	Grote, 1874
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Holocera	spp	1225.97	1225.97	
Ditrysia	Galacticoidea	Galacticidae	Galacticinae	Galacticini	Homadaula	anisocentra	2353	2353	Meyrick, 1922
Ditrysia	Geometroidea	Geometridae	Ennominae	Lithinini	Homochlodes	fritillaria	6812	6812	(Guenee, 1858)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Homoeosoma	deceptorum	5944	5944	Heinrich, 1956
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Homoglaea	hircina	9881	932527	Morrison, 1876
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Homophoberia	apicosa	9057	932025	(Haworth, 1809)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Peoriini	Homosassa	ella	6068	6068	(Hulst, 1887)
Ditrysia	Tineoidea	Tineidae	Messinae		Homosetia	bifasciella	287	287	(Chambers, 1876)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Eupitheciini	Horisme	intestinata	7445	7445	(Guenee, 1857)
Ditrysia	Bombycoidea	Saturniidae	Saturniinae	Attacini	Hyalophora	cecropia	7767	7767	(Linnaeus, 1758)
Ditrysia	Bombycoidea	Saturniidae	Saturniinae	Attacini	Hyalophora	columbia	7768	7768	(S.I. Smith, 1865)
Ditrysia	Tineoidea	Tineidae	Messinae		Hybroma	servuella	300	300	Clemens, 1862
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Hydraecia	immanis	9513	932457	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Hydraecia	micacea	9514	932458	(Esper, 1789)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Hydraecia	stramentosa	9516	932460	Guenee, 1852
Ditrysia	Geometroidea	Geometridae	Larentiinae	Asthenini	Hydrelia	alibera	7423	7423	(Walker, 1866)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Asthenini	Hydrelia	inornata	7422	7422	(Hulst, 1896)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Asthenini	Hydrelia	lucata	7419	7419	(Guenee, 1858)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Hydriomena	bistriolata	7238	7238	(Zeller, 1872)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Hydriomena	divisaria	7235	7235	(Walker, 1860)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Hydriomena	pluviata	7239	7239	(Guenee, 1858)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Hydriomena	transfigurata	7237	7237	Swett, 1912
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Hyles	euphorbiae	7892	7892	(Linnaeus, 1758)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Hyles	gallii	7893	7893	Rottentburg, 1775
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Hyles	lineata	7894	7894	(Fabricius, 1775)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Hymenia	perspectalis	5169	5169	(Hubner, 1796)
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Hypagyrtis	esther	6655	6655	(Barnes, 1928)
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Hypagyrtis	unipunctata	6654	6654	(Haworth, 1809)
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Hypatopa	insulatella	1191	1191	(Dietz, 1910)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	abalienalis	8445	930566	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	atomaria	8450	930573	J B Smith, 1903
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	baltimoralis	8442	930562	(Grote, 1854)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	bijugalis	8443	930564	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	deceptalis	8446	930567	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	edictalis	8452	930575	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	eductalis	8455	930589	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	humuli	8461	930584	Harris, 1841
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	madefactalis	8447	930568	(Guenee, 1854)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	manalis	8441	930561	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	palparia	8444	930565	(Walker, 1861)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	scabra	8465	930588	(Fabricius, 1798)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Hypena	sordidula	8448	930570	(Grote, 1872)
Ditrysia	Noctuoidea	Erebidae	Hypenodinae		Hypenodes	caducus	8420	930661	(Dyar, 1907)
Ditrysia	Noctuoidea	Erebidae	Hypenodinae		Hypenodes	fractilinea	8421	930662	(J E Smith, 1908)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Hypenula	cacuminalis	8376	930527	(Walker, 1859)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Notodontini	Hyperaeschra	georgica	7917	930010	(Herrich-Schaeffer, 1855)

Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Hypercompe	scribonia	8146	930323	(Stoll, 1790)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Hyperstrotia	pervertens	9037	930729	(Barnes and McDunnough, 1918)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Hyperstrotia	secta	9040	930732	(Grote, 1879)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Hyperstrotia	villificans	9038	930730	(Barnes and McDunnough, 1918)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Hyphantria	cunea	8140	930319	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Hypocalinae		Hypocala	andremona	8642	930627	(Cramer, 1784)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Hypomecis	umbrosaria	6439	6439	(Hubner, 1813)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Hypoprepia	fucosaria	8090	930205	Hubner, 1827-31
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Lithosiini	Hypoprepia	miniata	8089	930204	(Kirby, 1837)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Hyppa	xylinoides	9578	932664	(Guenee, 1852)
Ditrysia	Pyraloidea	Pyalidae	Pyalinae	Pyalini	Hypsopygia	costalis	5524	5524	Fabricius, 1775
Ditrysia	Noctuoidea	Erebidae	Hypocalinae		Hypsoropha	hormos	8528	930629	Hubner, 1818
Ditrysia	Noctuoidea	Erebidae	Hypocalinae		Hypsoropha	monilis	8527	930628	(Fabricius, 1777)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Hystrichophora	loricana	3397	3397	(Grote, 1880)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Enarmoniini	Hystrichophora	taleana	3395	3395	(Grote, 1878)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Sterrhini	Idaea	demissaria	7114	7114	(Hubner, 1831)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Sterrhini	Idaea	furciferata	7108	7108	(Packard, 1873)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Sterrhini	Idaea	obfusaria	7123	7123	(Walker, 1861)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	aemula	8323	930471	Hubner, 1813
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	americalis	8322	930469	(Guenee, 1854)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	denticularis	8333	930481	(Harvey, 1875)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	laurentii	8331	930479	(Smith, 1893)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	lubricalis	8334	930482	(Geyer, 1832)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	majoralis	8324	930470	(Smith, 1895)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	occidentalis	8334.1	930483	(Smith, 1884)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	rotundalis	8326	930474	(Walker, 1866)
Ditrysia	Noctuoidea	Erebidae	Hermiinae		Idia	scobialis	8330	930478	(Grote, 1880)
Ditrysia	Geometroidea	Geometridae	Ennominae	Caberini	Ilecta	intractata	6711	6711	(Walker, 1863)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Ipimorpha	pleonectusa	9555	932679	Grote, 1873
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Iridopsis	dataria	6573	6573	(Grote, 1882)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Iridopsis	defectaria	6586	6586	(Guenee, 1875)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Iridopsis	ephyraria	6583	6583	(Walker, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Iridopsis	humaria	6584	6584	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Iridopsis	larvaria	6588	6588	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Iridopsis	vellivolata	6582	6582	(Hulst, 1881)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Isa	textula	4681	4681	(Herrich-Schaffer, 1854)
Ditrysia	Noctuoidea	Erebidae	Scolecocampinae		Isogona	tenuis	8493	930734	(Grote, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Isophrictis	rudbeckiella	1700	1700	Bottimer, 1926
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Isophrictis	similiella	1702	1702	(Chambers, 1872)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Isturgia	dislocaria	6419	6419	Pack, 1876
Ditrysia	Tineoidea	Tineidae			Kearfottia	albifasciella	319	319	C H Fernald, 1904
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Lacabonia	grandis	10300	932882	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Lacanobia	nevadae	10296	932878	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Lacanobia	subjuncta	10299	932881	(Grote and Robinson, 1868)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	implicata	10414	933068	McDunnough, 1937
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	lorea	10405	933052	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	marinitincta	10412	933066	(Harvey, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	meditata	10368	933016	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	olivacea	10406	933053	(Morrison, 1874)

Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	renigera	10397	933044	(Stephens, 1820)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Lacinipolia	stricta	10398	933045	(Walker, 1865)
Ditrysia	Mimallonoidea	Mimallonidae			Lacosoma	chiridota	7659	7659	Grote, 1864
Ditrysia	Zygaenoidea	Megalopygidae			Lagoa	crispata	4644	4644	(Packard, 1864)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Lambdina	canitiaria	6893	6893	Rupert, 1944
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Lambdina	fervidaria	6894	6894	(Hubner, 1827)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Lambdina	fiscellaria	6888	6888	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Lambdina	pellucidaria	6892	6892	(Grote and Robinson, 1867)
Monotrysia	Incurvarioidea	Prodoxidae	Lamproniinae		Lampronia	capitella	177	177	(Clerck, 1759)
Monotrysia	Incurvarioidea	Prodoxidae	Lamproniinae		Lampronia	sublustris	185	185	Braun, 1925
Ditrysia	Noctuoidea	Erebidae	Hermiiniinae		Lascoria	ambigualis	8393	930547	Walker, 1868
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Lateroligia	ophiogramma	9385.1	932363	(Esper, 1793)
Ditrysia	Noctuoidea	Erebidae	Pangraptinae		Ledaea	perditalis	8491	930560	(Walker, 1859)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Lemmeria	digitalis	9429	932415	(Grote, 1882)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Leptostales	pannaria	7173	7173	(Guenee, 1858)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Leptostales	rubromarginaria	7179	7179	(Packard, 1871)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusiini	Lesmone	detragens	8651	930970	(Walker, 1858)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusiini	Lesmone	fufius	8652	930971	(Schaus, 1894)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	adjuta	10456	932960	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	commoides	10447	932947	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	extincta	10439	932937	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	februalis	10443	932942	(Hill, 1924)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	inermis	10459	932963	(Forbes, W T M, 1936)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	insueta	10449	932948	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	lapidaria	10446.1	932946	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	linda	10445	932944	Franclmont, 1952
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	linita	10440	932938	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	multilinea	10446	932945	Walker, 1856
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	phragmatidicola	10444	932943	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	pseudargyria	10462	932966	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	scirpicola	10455	932957	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Leucania	ursula	10461	932965	(Forbes, W T M, 1936)
Ditrysia	Tineoidea	Tineidae	Messinae		Leucomele	miriamella	282	282	Dietz, 1905
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Leuconyctini	Leuconycta	diptheroides	9065	932026	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Leuconyctini	Leuconycta	lepidula	9066	932027	(Guenee, 1874)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Leucospilapteryx	venustella	698	698	(Clemens, 1860)
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae		Limnaecia	phragmitella	1515	1515	Stainton, 1851
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Lineodes	integra	5107	5107	(Zeller, 1873)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Lintneria	eremitus	7796	7796	(Hubner, 1823)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae	Glaphyriini	Lipocosma	scalis	4881	4881	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae		Lipocosmodes	faliginosalis	4888	4888	Fernald, C H, 1888
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Lithacodes	fasciola	4665	4665	(Herrich-Schaffer, 1854)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Lithacodia	musta	9051	931292	(Grote and Robinson, 1868)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	antennata	9910	932577	(Walker, 1858)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	bethunei	9887	932533	(Grote and Robinson, 1868)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	disposita	9892	932537	Morrison, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	grotei	9915	932581	Riley, 1882
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	hemina	9893	932538	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	innominata	9888	932534	(J B Smith, 1893)

Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	laticinerea	9914	932580	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	oriunda	9894	932541	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	patefacta	9886	932532	(Walker, 1858)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	pexata	9922	932545	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	semiusta	9885	932531	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Lithophane	unimoda	9916	932582	(Lintner, 1878)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Litodonta	gigantea	7972	930064	Barnes and Benjamin, 1924
Ditrysia	Noctuoidea	Erebidae	Eulepidotinae		Litoprosopus	coachella	8558	931099	Hill, 1921
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Lobesia	carduana	2728	2728	(Busck, 1907)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Sterrhini	Lobocleta	ossularia	7094	7094	(Geyer, 1837)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Sterrhini	Lobocleta	peralbata	7100	7100	(Packard, 1873)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Sterrhini	Lobocleta	plemyraria	7097	7097	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Lobophorini	Lobophora	nivigerata	7640	7640	Walker, 1862
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Lochmaeus	bilineata	7999	930091	(Packard, 1864)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Lochmaeus	manteo	7998	930090	Doubleday, 1841
Ditrysia	Geometroidea	Geometridae	Ennominae	Baptini	Lomographa	glomeraria	6668	6668	(Grote, 1881)
Ditrysia	Geometroidea	Geometridae	Ennominae	Baptini	Lomographa	semiclarata	6666	6666	(Walker, 1866)
Ditrysia	Geometroidea	Geometridae	Ennominae	Baptini	Lomographa	vestaliata	6667	6667	(Guenee, 1857)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Lophocampa	caryae	8211	930370	Harris, 1841
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Lophocampa	maculata	8214	930373	Harris, 1841
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Lophosis	labeculata	7181	7181	(Hulst, 1887)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Loscopia	velata	9454	932358	(Walker, 1865)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Loxostege	cereralis	5017	5017	(Zeller, 1872)
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Lycia	ursaria	6651	6651	(Walker, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Lycia	ypsilon	6652	6652	(S A Forbes, 1885)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Cisthenini	Lycomorpha	pholus	8087	930201	(Drury, 1773)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Lygropia	rivulalis	5250	5250	Hampson, 1898
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Lymantriini	Lymantria	dispar	8318	930141	(Linnaeus, 1758)
Ditrysia	Yponomeutoidea	Lyonetiidae	Lyonetiinae		Lyonetia	prunifoliella	472	472	Hubner, 1796
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Lytrosis	unitaria	6720	6720	(Herrich-Schaffer, 1854)
Ditrysia	Pyraloidea	Pyalidae	Epipaschiinae		Macalla	zelleri	5579	5579	(Grote, 1876)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	aemulataria	6326	6326	(Walker, 1861)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	aequiferaria	6335	6335	(Walker, 1861)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	bisignata	6342	6342	(Walker, 1866)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	distribuaria	6336	6336	(Hubner, 1825)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	fissinotata	6348	6348	(Walker, 1863)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	granitata	6352	6352	Guenee, 1858
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	minorata	6340	6340	(Packard)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	multilineata	6353	6353	(Packard, 1873)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	notata	6330	6330	(Linnaeus, 1758)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	promiscuata	6331	6331	Ferguson, 1974
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	signaria	6344	6344	(Hubner, 1800-09)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Macaria	transitaria	6339	6339	(Walker, 1861)
Ditrysia	Gelechioidea	Amphisbatidae	Amphisbatinae	Amphisbatini	Machimia	tentoriferella	951	951	Clemens, 1860
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Macrochilo	absorptalis	8357	930508	Walker, 1859
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Macrochilo	hypocriticalis	8357.1	930509	Ferguson, 1982
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Macrochilo	litophora	8358	930510	(Grote, 1873)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Macrochilo	louisiana	8361	930505	(Forbes, W T M, 1922)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Macrochilo	orciferalis	8360	930511	Walker, 1859

Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Macronoctua	onusta	9452	932442	Grote, 1874
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Macrurocampa	marthesia	7975	930067	(Cramer, 1780)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Dypterygiini	Magusa	divaricata	9637.1	932282	(Grote, 1874)
Ditrysia	Lasiocampoidea	Lasiocampidae	Lasiocampinae	Lasiocampini	Malacosoma	americana	7701	7701	(Fabricius, 1793)
Ditrysia	Lasiocampoidea	Lasiocampidae	Lasiocampinae	Lasiocampini	Malacosoma	disstria	7698	7698	Hubner, 1820
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Maliattha	synochitis	9049	931295	(Grote and Robinson, 1868)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Manduca	jasminearum	7783	7783	(Guenee, 1829-31)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Manduca	quinquemaculatus	7776	7776	(Haworth, 1803)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Manduca	sexta	7775	7775	(Linnaeus, 1763)
Ditrysia	Noctuoidea	Euteliidae	Euteliinae		Marathyssa	basalis	8956	931104	Walker, 1865
Ditrysia	Noctuoidea	Euteliidae	Euteliinae		Marathyssa	inficita	8955	931103	(Walker, 1865)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Marimatha	nigrofimbria	9044	931284	(Guenee, 1852)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Marmara	fasciella	708	708	(Chambers, 1875)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Marmara	spp	718.97	718.97	
Ditrysia	Gelechioidea	Oecophoridae	Oecophorinae	Oecophorini	Mathildana	newmanella	1059	1059	(Clemens, 1864)
Ditrysia	Tineoidea	Tineidae	Meessiinae		Mea	skinnerella	306	306	(Dietz, 1905)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Megalographa	biloba	8907	931209	(Stephens, 1830)
Ditrysia	Zygaenoidea	Megalopygidae			Megalopyge	opercularis	4647	4647	(J E Smith, 1797)
Ditrysia	Noctuoidea	Nolidae	Nolinae		Meganola	minuscula	8983	931121	(Zeller, 1872)
Ditrysia	Noctuoidea	Nolidae	Nolinae		Meganola	phylla	8983.1	931122	(Dyar, 1898)
Ditrysia	Noctuoidea	Nolidae	Nolinae		Meganola	spodia	8983.2	931123	Franclmont, 1985
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Melanapamea	mixta	9361	932362	(Grote, 1881)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Melanchra	adjuncta	10292	932874	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Melanchra	picta	10293	932875	(Harris, 1841)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Melanchra	pulverulenta	10294	932876	(J B Smith, 1888)
Ditrysia	Geometroidea	Geometridae	Ennominae	Melanolophiini	Melanolophia	canadaria	6620	6620	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Melanolophiini	Melanolophia	signataria	6621	6621	(Walker, 1860)
Ditrysia	Noctuoidea	Erebidae	Hypeninae		Melanomma	auricinctaria	8412	930591	Grote, 1875
Ditrysia	Noctuoidea	Noctuidae	Pantheinae		Meleneta	antennata	9191	931409	J B Smith, 1908
Ditrysia	Noctuoidea	Erebidae	Erebinae	Melipotini	Melipotis	indomita	8600	930871	(Walker, 1858)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Melipotini	Melipotis	juconda	8607	930878	(Hubner, 1818)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Melittiini	Melittia	cucurbitae	2536	2536	Harris, 1828
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Mellilla	xanthometata	6271.1	6271.1	Walker, 1862
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Meropleon	ambifusca	9428	932414	(Newman, 1948)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Meropleon	diversicolor	9427	932413	(Morrison, 1874)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Meroptera	abditiva	5788	5788	Heinrich, 1956
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Meroptera	cviatella	5786	5786	Dyar, 1905
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Meroptera	pravella	5787	5787	(Grote, 1878)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Mesapamea	fractilinea	9406	932370	(Grote, 1874)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Mesoleuca	ruficillata	7307	7307	(Guenee, 1857)
Ditrysia	Noctuoidea	Erebidae	Boletobiinae		Metalectra	discalis	8499	930679	(Grote, 1876)
Ditrysia	Noctuoidea	Erebidae	Boletobiinae		Metalectra	quadrisingnata	8500	930680	(Walker, 1858)
Ditrysia	Noctuoidea	Erebidae	Boletobiinae		Metalectra	tantillus	8502	930682	(Grote, 1875)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metanema	determinata	6820	6820	Walker, 1866
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metanema	inatomaria	6819	6819	Guenee, 1857
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metarranthis	angularia	6823	6823	Barnes and McDunnough, 1917
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metarranthis	duaria	6822	6822	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metarranthis	homuraria	6828	6828	(Grote and Robinson, 1868)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metarranthis	hypochraria	6826	6826	(Herrich-Schaffer, 1854)

Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metarranthis	obfirmaria	6832	6832	(Hubner, 1823)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Metarranthis	refractaria	6827	6827	(Guenee, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Metaxaglaea	inulta	9943	932597	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Metaxaglaea	semitaria	9945	932599	Franclemont, 1968
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Metendothenia	separatana	2860	2860	
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Metzneria	lappella	1685	1685	(Linnaeus, 1758)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Metzneria	paucipunctella	1686	1686	Zeller, 1839
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Microcrambus	biguttellus	5419	5419	(Forbes, W T M, 1920)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Microcrambus	elegans	5420	5420	(Clemens, 1860)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Microcrambus	minor	5422	5422	(Forbes, W T M, 1920)
Ditrysia	Pyraloidea	Crambidae	Odontiinae	Odontiini	Mimoschinia	rufofascialis	4826	4826	(Stephens, 1834)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Misogada	unicolor	7974	930066	(Packard, 1864)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Mocis	cubana	8746.1	930946	Hampson, 1913
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Mocis	disseverans	8746	930945	(Walker, 1858)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Mocis	latipes	8743	930942	(Guenee, 1852)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Mocis	marcida	8744	930943	(Guenee, 1852)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Mocis	texana	8745	930944	(Morrison, 1875)
Ditrysia	Gelechioidea	Coleophoridae	Momphinae		Mompha	brevivittella	1430	1430	(Clemens, 1864)
Ditrysia	Gelechioidea	Coleophoridae	Momphinae		Mompha	capella	1432	1432	Busck, 1940
Ditrysia	Gelechioidea	Coleophoridae	Momphinae		Mompha	circumscriptella	1434	1434	(Zeller, 1873)
Ditrysia	Gelechioidea	Coleophoridae	Momphinae		Mompha	definitella	1440	1440	(Zeller, 1873)
Ditrysia	Gelechioidea	Coleophoridae	Momphinae		Mompha	eliosella	1443	1443	(Clemens, 1860)
Ditrysia	Gelechioidea	Coleophoridae	Momphinae		Mompha	murfeldtella	1448	1448	(Chambers, 1875)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Monochroa	angustipennella	1707	1707	(Clemens, 1863)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Monochroa	gilvolinella	1710	1710	(Clemens, 1863)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Monoleuca	angustilinea	4692	4692	Dyar, 1927
Ditrysia	Tineoidea	Tineidae	Tineinae		Monopis	croccapitella	415	415	(Clemens, 1859)
Ditrysia	Tineoidea	Tineidae	Tineinae		Monopis	dorsistrigella	416	416	(Clemens, 1859)
Ditrysia	Tineoidea	Tineidae	Tineinae		Monopis	laevigella	415.1	415.1	(Denis & Schiffermuller, 1775)
Ditrysia	Tineoidea	Tineidae	Tineinae		Monopis	monachella	418	418	(Hubner, 1796)
Ditrysia	Tineoidea	Tineidae	Tineinae		Monopis	spilotella	421	421	Tengstrom, 1848
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Moodna	ostrinella	6005	6005	(Clemens, 1860)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Morrisonia	confusa	10521	932803	(Hubner, 1827-31)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Morrisonia	evicta	10520	932802	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Morrisonia	latex	10291	932805	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Morrisonia	mucens	10519	932801	(Hubner, 1831)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Myelopsis	alatella	5720	5720	(Hulst, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Myelopsis	minutularia	5719	5719	(Hulst, 1887)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Mythimna	oxygala	10436	932933	(Grote, 1881)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Leucaniini	Mythimna	nipuncta	10438	932955	(Haworth, 1809)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Nadata	gibbosa	7915	930046	(J E Smith, 1797)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Nascia	acutella	4937	4937	(Walker, 1866)
Ditrysia	Zygaenoidea	Limacodidae			Natada	nasoni	4679	4679	(Grote, 1876)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Nealgedonia	extricalis	4956	4956	(Guenee, 1854)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Actinotiini	Nedra	ramosula	9582	932283	(Guenee, 1852)
Ditrysia	Tineoidea	Tineidae	Nemapogoninae		Nemapogon	angulifasciella	262	262	(Dietz, 1905)
Ditrysia	Tineoidea	Tineidae	Nemapogoninae		Nemapogon	clematella	263.5	263.5	(Fabricius, 1781)
Ditrysia	Tineoidea	Tineidae	Nemapogoninae		Nemapogon	defectella	264	264	(Zeller, 1873)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Nematocampa	resistaria	7010	7010	(Haworth, 1809)

Ditrysia	Geometroidea	Geometridae	Geometrinae	Nemoriini	Nemoria	bistriaria	7046	7046	Hubner, 1818
Ditrysia	Geometroidea	Geometridae	Geometrinae	Nemoriini	Nemoria	lixaria	7033	7033	(Guenee, 1858)
Ditrysia	Geometroidea	Geometridae	Geometrinae	Nemoriini	Nemoria	mimosaria	7048	7048	((Guenee, 1857))
Ditrysia	Geometroidea	Geometridae	Geometrinae	Nemoriini	Nemoria	rubrifrontaria	7047	7047	(Packard, 1873)
Ditrysia	Geometroidea	Geometridae	Geometrinae	Nemoriini	Nemoria	saturiba	7034	7034	Ferguson, 1969
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Neodactria	caliginosellus	5381	5381	Clemens, 1860
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Neodactria	luteolellus	5379	5379	Clemens, 1860
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Neodactria	zeellus	5380	5380	(Fernald, C H, 1885)
Ditrysia	Yponomeutoidea	Heliodinidae			Neoheliodines	cliffordi	2502.1	2502.1	Harrison & Passoa, 1995
Ditrysia	Yponomeutoidea	Heliodinidae			Neoheliodines	nyctaginella	2502	2502	Gibson, 1914
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Neoligia	exhausta	9408	932390	(J B Smith, 1903)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Neoligia	rubirena	9413.1	932398	Troubridge & Lafontaine, 2002
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Neoligia	semicana	9411	932387	(Walker, 1865)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Neoligia	subjuncta	9412	932392	J B Smith, 1898
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Dypterygiini	Neophaenis	boucheri	9628	932279	Barbut & Lalanne-Cassou, 2004
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Tholerini	Nephelodes	carminata	10528	932814	(J B Smith, 1890)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Tholerini	Nephelodes	minians	10524	932810	Guenee, 1852
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae	Glaphyriini	Nephrogramma	ridenculalis	4857	4857	(Zeller, 1872)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Notodontini	Nerice	bidentata	7929	930018	Walker, 1855
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Neurobathra	strigifinitella	663	663	(Clemens, 1860)
Ditrysia	Noctuoidea	Erebidae	Scolecocampinae		Nigetia	formosalis	8440	930655	Walker, 1866
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Noctua	pronuba	11003.1	933551	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Nolidae	Nolinae		Nola	cereella	8991	931131	(Bosc, 1800)
Ditrysia	Noctuoidea	Nolidae	Nolinae		Nola	cilicoides	8990	931130	(Grote, 1873)
Ditrysia	Noctuoidea	Nolidae	Nolinae		Nola	triquetrana	8992	931132	(Fitch, 1856)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Nomophila	nearctica	5156	5156	Munroe, 1973
Ditrysia	Zygaenoidea	Megalopygidae			Norape	ovina	4650	4650	(Sepp, 1848-52)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Notocelia	rosaecolana	3208	3208	(Doubleday, 1850)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Notodontini	Notodonta	scitipennis	7926	930015	Walker, 1862
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Notodontini	Notodonta	torva	7928	930017	(Hubner, 1803)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Nychioptera	opada	8487	930723	Franclemont, 1966
Ditrysia	Noctuoidea	Nolidae	Chloephorinae	Sarrothripini	Nycteola	frigidana	8975	931142	(Walker, 1863)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Haimbachiini	Occidentalia	comptulatalis	5474	5474	(Hulst, 1886)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Ochropleura	implecta	10891	933529	(Linnaeus, 1761)
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Notodontini	Odontosia	elegans	7924	930013	(Strecker, 1885)
Ditrysia	Gelechioidea	Autostichidae	Symmocinae		Oegoconia	quadripuncta	1134	1134	(Haworth, 1828)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Oenobotys	vinotinctalis	4940	4940	(Hampson, 1895)
Ditrysia	Tineoidea	Tineidae	Meessiinae		Oenoe	hybromella	283	283	Chambers, 1874
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Ogdoconta	cinereola	9720	932018	(Guenee, 1852)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Oidaematophorus	eupatorii	6168	6168	(CH Fernald, 1891)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Oidaematophorus	mathewianus	6166	6166	(Zeller, 1874)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Pterophorini	Oidaematophorus	occidentalis	6161	6161	Walsingham, 1880
Ditrysia	Bombycoidea	Bombycidae	Apatelodinae		Olceclostera	angelica	7665	7665	(Grote, 1864)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	albiciliana	2832	2832	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	appendiceum	2821	2821	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	astrologana	2837	2837	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	atrodentana	2785	2785	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	bipartitana	2848	2848	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	clavana	2799	2799	(Walker, 1863)

Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	concinna	2822	2822	(Clemens, 1865)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	connectus	2787	2787	(McDunnough, 1935)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	corusca	2838	2838	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	corylana	2805	2805	(CH Fernald, 1882)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	deprecorius	2844	2844	Heinrich, 1926
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	devotana	2857	2857	Kearfott, 1907
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	exaeresima	2825	2825	(Heinrich, 1926)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	exoletus	2791	2791	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	fagemmeana	2809	2809	(Chambers, 1878)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	fasciatana	2823	2823	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	fraternana	2779	2779	(McDunnough, 1924)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	furfuranum	2776	2776	(McDunnough, 1922)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	glaciana	2847	2847	Moschler, 1860
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	hamameliana	2804	2804	(McDunnough, 1944)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	inornatana	2788	2788	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	lacunana	2826	2826	(T N Freeman, 1941)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	malana	2820	2820	
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	melanomesum	2811	2811	(Heinrich, 1923)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	merrickana	2803	2803	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	monetiferanum	2774	2774	(Riley, 1881)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	mysteriana	2799.1	2799.1	Miller, 1979
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	nigranum	2800	2800	(Heinrich, 1923)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	nitidana	2775	2775	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	ochrosuffusanum	2806	2806	(Heinrich, 1923)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	olivaceana	2778	2778	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	permundana	2817	2817	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	punctanum	2786	2786	(Walsingham, 1903)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	quadridum	2794	2794	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	rusticanum	2782	2782	(McDunnough, 1922)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	sericorana	2810	2810	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	tilianum	2795	2795	(Heinrich, 1923)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	valdaum	2812	2812	(McDunnough, 1922)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Olethreutes	viburnanum	2801	2801	(McDunnough, 1935)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Oligia	bridghami	9415	932382	(Grote and Robinson, 1866)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Oligia	chlorostigma	9402	932377	(Harvey, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Oligia	modica	9404	932378	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Oligia	obtusa	9418	932385	(J B Smith, 1902)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Oligocentria	lignicolor	8017	930110	(Walker, 1855)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Oligocentria	semirufescens	8012	930105	(Walker, 1865)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Oneida	lunulalis	5588	5588	(Hulst, 1887)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Operophterini	Operophtera	bruceata	7437	7437	(Hulst, 1886)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Oreana	unicolorella	5767	5767	(Hulst, 1887)
Ditrysia	Drepanoidea	Drepanidae	Drepaninae		Oreta	rosea	6255	6255	(Walker, 1855)
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Orgyia	definita	8314	930166	Packard, 1864
Ditrysia	Noctuoidea	Erebidae	Lymantriinae	Orgyiini	Orgyia	leucostigma	8316	930168	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Orthodes	cynica	10587	933138	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Orthodes	goodelli	10289	933141	(Grote, 1875)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Orthodes	majuscula	10585	933136	Herrich-Schaffer, 1868
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Orthodes	obscura	10290	933142	(J B Smith, 1888)

Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Orthonama	obstipata	7414	7414	(Fabricius, 1794)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Orthosia	alurina	10491	932774	(J B Smith, 1902)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Orthosia	desperata	10492	932775	(J B Smith, 1891)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Orthosia	garmani	10488	932771	(Grote, 1879)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Orthosia	hibisci	10495	932778	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Orthosia	rubescenes	10487	932770	(Walker, 1865)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Orthotaenia	undulana		2770	2770	(Denis & Schiffermuller, 1775)
Ditrysia	Noctuoidea	Erebidae	Aventiinae		Oruza	albocostaliata	9025	930698	(Packard, 1876)
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Oslaria	viridifera	9791	931575	(Grote, 1882)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Osminiini	Osminia	ruficornis	2545	2545	(Edwards, , 1881)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Ostrinia	nubilalis	4949	4949	Hubner, 1796
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Ostrinia	obumbratalis	4947	4947	(Lederer, 1863)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Ostrinia	penitalis	4946	4946	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Ozarba	aeria	9030	931302	(Grote, 1881)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Dilophonotini	Pachylia	ficus	7841	7841	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Pachypolia	atricornis	9992	932653	Grote, 1874
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Pachysphinx	modesta	7828	7828	(Harris, 1839)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Packardia	elegans	4661	4661	(Packard, 1864)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Packardia	geminata	4659	4659	(Packard, 1864)
Ditrysia	Noctuoidea	Euteliidae	Euteliinae		Paectes	abrostolella	8959.1	931108	(Walker, 1866)
Ditrysia	Noctuoidea	Euteliidae	Euteliinae		Paectes	abrostoloides	8961	931110	(Guenee, 1852)
Ditrysia	Noctuoidea	Euteliidae	Euteliinae		Paectes	oculatrix	8957	931106	(Guenee, 1852)
Ditrysia	Noctuoidea	Euteliidae	Euteliinae		Paectes	pygmaea	8959	931107	Hubner, 1818
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Pagara	simplex	8099	930396	Walker, 1856
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Paleacrita	vernata	6662	6662	(Peck, 1795)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Palpita	aenescentalis	5227	5227	Munroe, 1952
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Palpita	arsaltealis	5222	5222	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Palpita	gracilalis	5220	5220	(Hulst, 1886)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Palpita	illibalis	5223	5223	(Hubner, 1818)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Palpita	magniferalis	5226	5226	(Walker, 1861)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Palthis	angulalis	8397	930551	(Hubner, 1796)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Palthis	asopialis	8398	930552	(Guenee, 1854)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Pammene	felicitana	3419	3419	Heinrich, 1923
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Pandemis	canadana	3595	3595	Kearfott, 1905
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Pandemis	lamprosana	3593	3593	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Pandemis	limitata	3594	3594	(Robinson, 1869)
Ditrysia	Noctuoidea	Erebidae	Pangraptinae		Pangrapta	decoralis	8490	930559	Hubner, 1818
Ditrysia	Noctuoidea	Erebidae	Eulepidotinae	Panopodini	Panopoda	carneicosta	8588	931090	Guenee, 1852
Ditrysia	Noctuoidea	Erebidae	Eulepidotinae	Panopodini	Panopoda	rigida	8590	931092	(Smith, 1903)
Ditrysia	Noctuoidea	Erebidae	Eulepidotinae	Panopodini	Panopoda	acrifmargo	8587	931089	(Hubner, 1818)
Ditrysia	Noctuoidea	Noctuidae	Pantheinae		Panthea	acronyctoides	9177	931398	(Walker, 1861)
Ditrysia	Noctuoidea	Noctuidae	Pantheinae		Panthea	furcilla	9182	931396	(Packard, 1864)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Pantographa	limata	5241	5241	Grote and Robinson, 1867
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Paonias	astylus	7826	7826	(Drury, 1773)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Paonias	excaecata	7824	7824	(J E Smith, 1797)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Paonias	myops	7825	7825	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	arctivorens	9471	932492	Hampson, 1910
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	baptisiae	9485	932494	(Bird, 1902)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	birdi	9486	932478	(Dyar, 1908)

Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	cataphracta	9466	932497	(Grote, 1864)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	cerina	9464	932466	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	cerussata	9505	932470	(Grote, 1864)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	duplicatus	9499	932503	Bird, 1908
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	eupatorii	9501	932502	(Lyman, 1905)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	furcata	9495	932468	(J B Smith, 1899)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	impecuniosa	9473	932500	(Grote, 1881)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	inquaesita	9483	932476	(Grote and Robinson, 1868)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	insulidens	9488	932480	(Bird, 1902)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	marginidens	9492	932472	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	maritima	9500	932509	Bird, 1909
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	nebris	9496	932501	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	necopina	9497	932510	(Grote, 1876)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	nepheleptena	9490	932473	(Dyar, 1908)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	rigida	9503	932505	(Grote, 1877)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	rutila	9484	932493	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	silphii	9498	932511	Bird, 1915
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Papaipema	unimoda	9509	932465	(J B Smith, 1894)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Papestra	biren	10311	932893	(Goeze, 1781)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Parabagrotis	insularis	11047.2	933644	(Grote, 1876)
Ditrysia	Pyraloidea	Pyalidae	Chrysauginae		Parachma	ochracealis	5538	5538	Walker, 1866
Ditrysia	Yponomeutoidea	Lyonetiidae	Cemiostominae		Paraleucoptera	albella	475	475	(Chambers, 1871)
Ditrysia	Pyraloidea	Pyalidae	Galleriinae	Tirathabini	Paralipsa	fulminalis	5633.1	5633.1	(Grote, 1878)
Ditrysia	Pyraloidea	Pyalidae	Galleriinae	Tirathabini	Paralipsa	gularis	5632	5632	(Zeller, 1877)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Parallelia	bistriaris	8727	930961	Hubner, 1818
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Paralobesia	liriodendrana	2711	2711	(Kearfott, 1904)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Paralobesia	rhoifrutana	2716	2716	(Kearfott, 1904)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Paralobesia	viteana	2712	2712	(Clemens, 1860)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Paranthrenini	Paranthrene	simulans	2527	2527	(Grote, 1881)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Parapediasia	decorellus	5450	5450	(Zincken, 1821)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Parapediasia	teterrella	5451	5451	(Zincken, 1821)
Ditrysia	Pterophoroidea	Pterophoridae			Paraplatyptilia	carolina	6125	6125	(Kearfott, 1907)
Ditrysia	Pterophoroidea	Pterophoridae			Paraplatyptilia	petrodactylus	6142	6142	(Walker, 1864)
Ditrysia	Pyraloidea	Crambidae	Nymphulinae	Nymphulini	Parapoynx	allionealis	4764	4764	Walker, 1859
Ditrysia	Pyraloidea	Crambidae	Nymphulinae	Nymphulini	Parapoynx	badiusalis	4761	4761	(Walker, 1859)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Parasa	chloris	4698	4698	(Herrich-Schaeffer, 1854)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Parasa	indetermina	4699	4699	(Boisduval, 1832)
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Paratrachea	viridescens	9627	931569	(Barnes and McDunnough, 1918)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Paratrea	plebeja	7793	7793	(Fabricius, 1777)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Parectopa	oculta	654	654	Braun, 1922
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Parectopa	plantaginiselilla	656	656	(Chambers, 1872)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Parornix	geminatella	673	673	(Packard, 1869)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Parornix	spp	686.97	686.97	
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Patagonia	peregrinum	5945	5945	(Heinrich, 1956)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Patalene	olyzonaria	6974	6974	(Walker, 1860)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Pediasia	dorsipunctellus	5417	5417	(Kearfott, 1908)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Pediasia	trisecta	5413	5413	(Walker, 1856)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pelochrista	corosana	3162	3162	(Walsingham, 1884)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pelochrista	pallidipalpana	3153	3153	(Kearfott, 1905)

Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pelochrista	rorana	3165	3165	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pelochrista	scintillana	3151	3151	
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Peoriini	Peoria	approximella	6053	6053	(Walker, 1866)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Peoriini	Peoria	gemmatella	6048	6048	(Hulst, 1887)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Peoriini	Peoria	roseointctella	6049	6049	(Ragonot, 1887)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Peoriini	Peoria	tetradella	6044	6044	(Zeller, 1872)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Peridea	angulosa	7920	930049	(J E Smith, 1797)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Peridea	basitriens	7919	930048	(Walker, 1855)
Ditrysia	Noctuoidea	Notodontidae	Phalerinae		Peridea	ferruginea	7921	930050	(Packard, 1864)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Peridroma	saucia	10915	933211	(Hubner, 1803-08)
Ditrysia	Noctuoidea	Noctuidae	Condicinae	Condicini	Perigea	xanthioides	9689	931986	Guenee, 1852
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleiinae		Perimede	erransella	1623	1623	Chambers, 1874
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleiinae		Perimede	parilis	1627	1627	Hodges, 1969
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleiinae		Perimede	ricina	1631	1631	Hodges, 1962
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Perispasta	caecalalis	4951	4951	Zeller, 1875
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Perizoma	basaliata	7316	7316	(Walker, 1862)
Ditrysia	Geometroidea	Geometridae	Ennominae	Azelinini	Pero	ancetaria	6748	6748	(Hubner, 1806)
Ditrysia	Geometroidea	Geometridae	Ennominae	Azelinini	Pero	honestaria	6753	6753	(Walker, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Azelinini	Pero	morrissonaria	6755	6755	(Edwards, 1881)
Ditrysia	Pyraloidea	Crambidae	Nymphalinae	Argyrectini	Petrophila	bifascialis	4774	4774	(Robinson, 1869)
Ditrysia	Pyraloidea	Crambidae	Nymphalinae	Argyrectini	Petrophila	canadensis	4779	4779	(Munroe, 1972)
Ditrysia	Pyraloidea	Crambidae	Nymphalinae	Argyrectini	Petrophila	confusalis	4780	4780	(Walker, 1866)
Ditrysia	Pyraloidea	Crambidae	Nymphalinae	Argyrectini	Petrophila	fulicalis	4777	4777	(Clemens, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Lithinini	Petrophora	subaequaria	6804	6804	(Walker, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Phaecasiophora	niveiguttana	2772	2772	Grote, 1873
Ditrysia	Geometroidea	Geometridae	Ennominae	Nacophorini	Phaeoura	quernaria	6763	6763	(J E Smith, 1797)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Phalaenophana	pyramusalis	8338	930487	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Phalaenostola	eumelusalis	8363	930513	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Phalaenostola	hanhami	8365	930515	(J B Smith, 1899)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Phalaenostola	larentioides	8364	930514	Grote, 1873
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Phalaenostola	metonalis	8362	930512	(Walker, 1859)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Phalonidia	lepidana	3807	3807	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	albertana	2909	2909	(McDunnough, 1925)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	autumnana	2925	2925	(McDunnough, 1942)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	awemeana	2911	2911	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	clavana	2968	2968	(Fernald, C H, 1882)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	formosana	2916	2916	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	marmontana	2933	2933	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	ochrocephala	2927	2927	(Walsingham, 1895)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	ochroterminana	2929	2929	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	ornatula	2951	2951	(Heinrich, 1924)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	parmatana	2937	2937	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	perangustana	2981	2981	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	radiatana	2908	2908	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	raracana	2928	2928	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	stramineana	3003	3003	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	striatana	2973	2973	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	tomonana	2936	2936	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	umbrastriana	2913	2913	(Kearfott, 1907)

Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Phaneta	verna	2926	2926	Miller, 1971
Ditrysia	Noctuoidea	Notodontidae	Notodontinae	Notodontini	Pheosia	rimosa	7922	930012	Packard, 1864
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Phigalia	denticulata	6659	6659	Hulst, 1900
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Phigalia	strigataria	6660	6660	(Minot, 1869)
Ditrysia	Geometroidea	Geometridae	Ennominae	Bistonini	Phigalia	titea	6658	6658	(Cramer, 1782)
Ditrysia	Yponomeutoidea	Lyonetiidae	(None)	(None)	Philonome	clemensella	462	462	Chambers, 1874
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Phlogophora	iris	9546	932291	Guenee, 1852
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Phlogophora	periculosa	9547	932292	Guenee, 1852
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Phlyctaenia	coronata tertialis	4953	4953	(Hufnagel, 1767)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Phlyctaenia	leuschneri	4955	4955	Munroe, 1976
Ditrysia	Noctuoidea	Erebidae	Erebinae	Melipotini	Phoberia	atomaris	8591	930862	Hubner, 1818
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Phobetron	pithecium	4677	4677	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phosphilini	Phosphila	miselioides	9619	932209	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phosphilini	Phosphila	turbulenta	9618	932208	Hubner, 1818
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Phragmatobia	assimilans	8158	930334	Walker, 1855
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Phragmatobia	fuliginosa	8156	930332	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Phragmatobia	lineata	8157	930333	Newman and Donahue, 1966
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Phtheochroa	baracana	3812	3812	Busck, 1907
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Phtheochroa	birdana	3813	3813	Busck, 1907
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Phtheochroa	terminana	3823	3823	Busck, 1907
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phosphilini	Phuphena	tura	9634	932212	(Druce, 1889)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae		Phycitinae	sp	5651	5651	
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Phycitodes	reliquella	5946.2	5946.2	(Dyar, 1904)
Ditrysia	Gracillarioidea	Gracillariidae	Phyllocnistinae		Phyllocnistis	insignis	846	846	Frey & Boll, 1876
Ditrysia	Gracillarioidea	Gracillariidae	Phyllocnistinae		Phyllocnistis	populiella	852	852	Chambers, 1875
Ditrysia	Gracillarioidea	Gracillariidae	Phyllocnistinae		Phyllocnistis	spp	854.97	854.97	
Ditrysia	Gracillarioidea	Gracillariidae	Phyllocnistinae		Phyllocnistis	vitifoliella	854	854	Chambers, 1871
Ditrysia	Lasiocampoidea	Lasiocampidae	Lasiocampinae	Gastropachini	Phylodesma	americana	7687	7687	(Harris, 1841)
Ditrysia	Lasiocampoidea	Lasiocampidae	Lasiocampinae	Gastropachini	Phylodesma	occidentis	7686	7686	(Walker, 1855)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	aeriferella	726	726	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	arbutusella	732	732	(Braun, 1908)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	argentifimbriella	733	733	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	argentinetella	734	734	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	basistrigella	738	738	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	blancardella	740	740	(Fabricius, 1781)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	ceitifoliella	742	742	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	celtisella	743	743	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	clemensella	744	744	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	fitchella	752	752	(Clemens, 1860)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	lucetiella	764	764	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	lucidicostella	765	765	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	mariaeella	769	769	(Chambers, 1875)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	morrisella	773	773	(Fitch, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	obscuricostella	775	775	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	oliviaeformis	778	778	(Braun, 1908)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	ostreaefoliella	781	781	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	propinquinella	784	784	(Braun, 1908)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	querciabella	785	785	(Fitch, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	robiniella	790	790	Clemens, 1859

Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	sandraella	793	793	(Opler, 1971)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	tiliacella	797	797	(Chambers, 1871)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae		Phyllonorycter	viburnella	802	802	(Braun, 1923)
Ditrysia	Noctuoidea	Erebidae	Eulepidotinae		Phyprosopus	callitrichoides	8525	931101	Grote, 1872
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Phytometra	ernestinana	8480	930716	(Blanchard, 1840)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Phytometra	rhodarialis	8481	930717	(Walker, 1859)
Ditrysia	Gelechioidea	Coleophoridae	Blastobasinae	Blastobasini	Pigritia	sp	1238.97	1238.97	
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Pilocrocis	ramentalis	5281	5281	Lederer, 1863
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Stiriini	Plagiomimicus	pityochromus	9754	931661	Grote, 1873
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Stiriini	Plagiomimicus	spumosum	9748	931651	Grote, 1874
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Plagodis	alcoolaria	6844	6844	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Plagodis	fervidaria	6843	6843	Herrich-Schaffer, 1854
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Plagodis	kuetzingi	6841	6841	(Grote, 1876)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Plagodis	phlogosaria	6842	6842	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Plagodis	pulveraria	6836	6836	(Linnaeus, 1758)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Plagodis	serinaria	6840	6840	Herrich-Schaffer, 1855
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Platphalonidia	dangi	3830	3830	Razowski, 1997
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	exasperatana	3743	3743	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	flavedana	3732	3732	Clemens, 1860
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	ideausalis	3740	3740	(Walker, 1859)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	labiosana	3738	3738	(Zeller, 1875)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	rostrana	3745	3745	Walker, 1863
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	semiustana	3741	3741	Walsingham, 1884
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Platynota	wenzelana	3744	3744	(Haimbach, 1915)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Platypolia	mactata	9419	932699	(Guenee, 1852)
Ditrysia	Pterophoroidea	Pterophoridae	Pterophorinae	Platyptiliini	Platyptilia	carduidactyla	6109	6109	(Riley, 1869)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Platytes	vobisne	5394	5394	Dyar, 1920
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Cosymbiini	Pleuroprucha	insulsaria	7132	7132	(Guenee, 1857)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Pleuroptya	silicalis	5243	5243	(Guenee, 1854)
Ditrysia	Pyraloidea	Phycitinae	Phycitinae	Phycitini	Plodia	interpunctella	6019	6019	(Hubner, 1810-13)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Plusia	contexta	8952	931239	Grote, 1873
Ditrysia	Noctuoidea	Erebidae	Calpinae	Calpini	Plusiodonta	compressipalpis	8534	930622	Guenee, 1852
Ditrysia	Yponomeutoidea	Plutellidae			Plutella	xylostella	2366	2366	(Linnaeus, 1758)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	aplastella	5605	5605	(Hulst, 1888)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	asperatella	5606	5606	(Clemens, 1860)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	baptisiella	5619	5619	(CH Fernald, 1887)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	euphemella	5620	5620	(Hulst, 1888)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	expandens	5608	5608	(Walker, 1863)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	humerella	5617	5617	(Ragonot, 1888)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	melanogrammos	5597	5597	Zeller, 1872
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	milivella	5604	5604	(Zeller, 1848)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	provella	5611	5611	Barnes and Benjamin, 1924
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	scortealis	5596	5596	(Lederer, 1863)
Ditrysia	Pyraloidea	Pyralidae	Epipaschiinae		Pococera	subcanalis	5602	5602	(Walker, 1863)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Polia	detracta	10288	933146	(Walker, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Polia	imbrifera	10276	932868	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Polia	nimbosa	10275	932867	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Polia	purpurissata	10280	932872	(Grote, 1864)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae		Polygrammate	hebraicum	9285	931497	Hubner, 1818

Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Polygrammodes	flavidalus	5228	5228	(Guenee, 1854)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Polygrammodes	langdonalis	5229	5229	(Grote, 1877)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Polyhymno	luteostrigella	2211	2211	Chambers, 1874
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Ponometia	binocula	9089	931313	(Grote, 1875)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Ponometia	candefacta	9090	931314	(Hubner, 1831)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Ponometia	erastrionides	9095	931319	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Ponometia	pecolisica	9098	931322	(Druce, 1889)
Ditrysia	Gracillarioidea	Gracillariidae	Lithocolletinae	Lithocolletini	Porphyrosela	desmodiella	843	843	(Clemens, 1859)
Ditrysia	Gracillarioidea	Gracillariidae	Gracillariinae		Povolnya	quercinigrella	627	627	(Ely, 1915)
Ditrysia	Cossoidea	Cossidae	Cossinae		Prionoxystus	macmurtrei	2694	2694	(Guerin & Meneville, 1829)
Ditrysia	Cossoidea	Cossidae	Cossinae		Prionoxystus	robiniae	2693	2693	(Peck, 1818)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Priesterognatha	fuligana	2831	2831	(Denis & Schiffermuller, 1775)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Probole	alienaria	6837	6837	Herrich-Schaffer, 1855
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Probole	amicaria	6838	6838	(Herrich-Schaffer, 1855)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Prochoerodes	lineola	6982	6982	(Goetze, 1781)
Ditrysia	Choreutoidea	Choreutidae	Choreutinae	Choreutini	Prochoreutis	inflatella	2629	2629	(Clemens, 1863)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Prolimacodes	badia	4671	4671	(Hubner, 1822)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Proteoteras	aesculana	3230	3230	Riley, 1881
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Proteoteras	crescentana	3233	3233	Kearfott, 1907
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Proteoteras	moftatiana	3235	3235	CH Fernald, 1905
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Proteoteras	naracana	3234	3234	Kearfott, 1907
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Proteoteras	willingana	3232	3232	(Kearfott, 1904)
Ditrysia	Geometroidea	Geometridae	Ennominae	Cassymini	Protitame	virginalis	6270	6270	(Hulst, 1900)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Protoboarmia	porcelaria	6598	6598	(Guenee, 1857)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Protodeltote	muscosula	9047	931290	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Protolampra	brunneicollis	11006	933649	(Grote, 1865)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Protorthodes	curtica	10546	933103	(J B Smith, 1890)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Protorthodes	oviduca	10563	933113	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Protorthodes	rufula	10557	933109	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Caradrinini	Proxenus	miranda	9647	932266	(Grote, 1873)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Psamatodes	abydata	6332	6332	(Guenee, 1858)
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Psaphida	electilis	10012	931552	(Morrison, 1875)
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Psaphida	grandis	10013	931551	J B Smith, 1898
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Psaphida	resumens	10019	931548	Walker, 1865
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Psaphida	rolandi	10014	931550	Grote, 1874
Ditrysia	Noctuoidea	Noctuidae	Psaphidinae	Psaphidini	Psaphida	thaxterianus	10020	931549	(Grote, 1874)
Ditrysia	Pyraloidea	Pyalidae	Pyralinae	Pyralini	Pseudasopia	intermedialis	5526	5526	(Walker, 1862)
Ditrysia	Pyraloidea	Pyalidae	Pyralinae	Pyralini	Pseudasopia	phoezalis	5527	5527	(Dyar, 1908)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Pseudeustrotiini	Pseudeustrotia	carneola	9053	932205	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Pseudeva	purpurigera	8899	931184	(Walker, 1858)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	costomaculana	3257	3257	(Clemens, 1860)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	cressoniana	3246	3246	(Clemens, 1864)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	hodsoni	3257.1	3257.1	Miller, 1986
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	maracana	3254	3254	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	sepia	3252.1	3252.1	(W E Miller, 1987)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	spoliana	3251	3251	(Clemens, 1864)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Pseudexentera	vaccinii	3254.1	3254.1	W E Miller, 1987
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Grapholitini	Pseudogalleria	inimicella	3500	3500	Zeller, 1872
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Pseudohermonassa	bicarnea	10950	933629	(Guenee, 1852)

Monotrysia	Nepticuloidea	Opostegidae	Oposteginae		Pseudopostega	quadristrigella	122	122	Chambers, 1875
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Pseudorthodes	keela	10581	933131	(J B Smith, 1908)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Pseudorthodes	vecors	10578	933128	(Guenee, 1852)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Pseudosciaphila	duplex	2769	2769	(Walsingham, 1905)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Pseudotelphusa	quercinigracella	1874	1874	(Chambers, 1872)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Pseudotelphusa	sp	1874	1874	
Ditrysia	Drepanoidea	Thyatiridae	Thyatirinae	Habrosynini	Pseudothyatira	cymatophoroides	6237	6237	(Guenee, 1852)
Ditrysia	Gelechioidea	Amphisbatidae	Amphisbatinae	Amphisbatini	Psilocorsis	reflexella	957	957	Clemens, 1860
Ditrysia	Tineoidea	Psychidae	Psychinae		Psyche	casta	437	437	(Pallas, 1767)
Ditrysia	Noctuoidea	Noctuidae	Agaristinae		Psychomorpha	epimenis	9309	931975	(Drury, 1782)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Pyla	aenigmatica	5827	5827	Heinrich, 1956
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Pyla	fusca	5829	5829	(Haworth, 1828)
Ditrysia	Pyraloidea	Pyralidae	Pyralinae	Pyralini	Pyralis	farinalis	5510	5510	Linnaeus, 1758
Ditrysia	Gelechioidea	Elachistidae	Ethminae		Pyramidobela	quinquecristata	961	961	(Braun, 1921)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	acrionalis	5071	5071	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	aurea	5045	5045	(Hampson, 1913)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	bicoloralis	5040	5040	(Guenee, 1854)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	generosa	5056	5056	(Grote and Robinson, 1867)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	inveterascalis	5036	5036	Barnes and McDunnough, 1918
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	laticlavata	5070	5070	(Grote and Robinson, 1867)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	onythesalis	5042	5042	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	orphialis	5058	5058	Walker, 1859
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	phoenicealis	5049	5049	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	pseuderosnealis	5053	5053	Munroe, 1976
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	rubricalis	5051	5051	(Hubner, 1796)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	sartoralis	5020	5020	(Barnes and McDunnough, 1914)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	signalis	5034	5034	(Walker, 1866)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	subsequalis	5060	5060	(Guenee, 1854)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Pyrausta	tyralis	5069	5069	Guenee, 1854
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Pyreferra	heresperidago	9929	932583	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Pyreferra	pettiti	9932	932586	(Grote, 1874)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Pyrrharctia	isabella	8129	930335	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Pyrrhia	cilisca	11063	932040	Lafontaine and Mikkola, 1996
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Rachiplusia	ou	8895	931176	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Raphiinae		Raphia	abrupta	9192	931411	Grote, 1864
Ditrysia	Noctuoidea	Noctuidae	Raphiinae		Raphia	frater	9193	931412	Grote, 1864
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Renia	discoloralis	8381	930532	Guenee, 1854
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Renia	factiosalis	8379	930530	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Renia	flavipunctalis	8384.1	930536	(Geyer, 1832)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Renia	memoralis	8380	930531	Barnes & McDunnough, 1918
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Renia	salusalis	8378	930529	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Renia	sobrialis	8387	930539	(Walker, 1859)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Resapamea	passer	9391	932368	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Resapamea	stipata	9393	932369	(Morrison, 1875)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Retinia	comstockiana	2889	2889	(Fernald, C H, 1879)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Rheumaptera	hastata	7293	7293	(Linnaeus, 1758)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Rheumaptera	prunivorata	7292	7292	(Ferguson, 1955)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Rhopobota	dietziana	3277	3277	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Rhyacionia	buoliana	2867	2867	(Denis & Schiffermuller, 1775)

Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Rhyacionia	bushnelli	2883	2883	(Busck, 1914)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Rhyacionia	rigidana	2868	2868	(Fernald, C H, 1880)
Ditrysia	Noctuoidea	Erebidae	Rivulinae		Rivula	propinqualis	8404	930592	Guenee, 1854
Ditrysia	Noctuoidea	Erebidae	Rivulinae		Rivula	stepheni	8404.2	930593	Sullivan, 2009
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Rolandylis	maiana	3837	3837	Kearfott, 1907
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Rudenia	leguminana	3839	3839	(Busck, 1907)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Sabulodes	dissimilis	6996	6996	(Hulst, 1898)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Salebriaria	annulosella	5774	5774	(Ragonot, 1903)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Salebriaria	engeli	5773	5773	(Dyar, 1906)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Salebriaria	fasciata	5775.1	5775.1	Neunzig, 1988
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Salebriaria	rufimaculatella	5775.2	5775.2	Neunzig, 1988
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Salebriaria	tenebrosella	5775	5775	(Hulst, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Salebriaria	turpidella	5771	5771	(Ragonot, 1888)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Samea	ecclesialis	5150	5150	Guenee, 1854
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Saucrobotys	fumiferalis	4935	4935	(Hulst, 1886)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Saucrobotys	futilalis	4936	4936	(Lederer, 1863)
Ditrysia	Tineoidea	Tineidae	Scardiinae		Scardiella	approximatella	308	308	(Dietz, 1905)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	arcigera	11128	932134	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	biforma	11125	932143	J B Smith, 1906
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	bina	11105	932150	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	camosina	11173.1	932144	(Geyer, 1832)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	gracilentata	11147	932092	Hubner, 1818
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	grandimedia	11148.1	932095	Hardwick, 1996
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	jaguarina	11132	932073	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	lucens	11174	932077	(Morrison, 1875)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	lynx	11117	932120	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	nundina	11177	932156	(Drury, 1773)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	obscurata	11118	932119	Strecker, 1898
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	oleagina	11148	932094	Morrison, 1875
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	revulosa	11135	932091	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	septentrionalis	11110	932114	(Walker, 1858)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	tertia	11179	932158	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	thoreau	11141	932093	(Grote and Robinson, 1870)
Ditrysia	Noctuoidea	Noctuidae	Heliothinae		Schinia	trifascia	11149	932096	Hubner, 1818
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Schizura	concinna	8010	930103	(J E Smith, 1797)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Schizura	ipomoeae	8005	930098	Doubleday, 1841
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Schizura	leptinoides	8011	930104	(Grote, 1864)
Ditrysia	Noctuoidea	Notodontidae	Heterocampinae		Schizura	unicornis	8007	930100	(J E Smith, 1797)
Ditrysia	Noctuoidea	Erebidae	Hypenodinae		Schrankia	macula	8431	930668	(Druce, 1891)
Ditrysia	Schreckensteinioidae	Schreckensteiniidae			Schreckensteini	festaliella	2509	2509	Hubner, 1818
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	basilaris	5799	5799	(Zeller, 1872)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	carneella	5798	5798	(Hulst, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	celtidella	5803	5803	(Hulst, 1890)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	rubrisparsella	5804	5804	(Ragonot, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	subcaesiella	5796	5796	(Clemens, 1860)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	subfuscella	5789	5789	(Ragonot, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	uvinella	5802	5802	(Ragonot, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	vetustella	5794	5794	(Dyar, 1904)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Sciota	virgatella	5797	5797	(Clemens, 1860)

Ditrysia	Noctuoidea	Erebidae	Scolecocampinae		Scolecocampa	liburna	8514	930637	(Geyer, 1837)
Ditrysia	Noctuoidea	Erebidae	Scoliopteryginae	Scoliopterygini	Scoliopteryx	libatrix	8555	930601	(Linnaeus, 1758)
Ditrysia	Pyraloidea	Crambidae	Scopariinae		Scoparia	apachealis	4713	4713	Munroe, 1972
Ditrysia	Pyraloidea	Crambidae	Scopariinae		Scoparia	biplagiialis	4716	4716	Walker, 1866
Ditrysia	Pyraloidea	Crambidae	Scopariinae		Scoparia	dominicki	4720	4720	Munroe, 1972
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Scopula	ancellata	7162	7162	(Hulst, 1887)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Scopula	cacuminaria	7157	7157	(Morrison, 1874)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Scopula	incurtata	7169	7169	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Scopula	limboundata	7159	7159	(Haworth, 1809)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Scopula	ordinata	7161	7161	(Walker, 1861)
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Scopulini	Scopula	quadrilineata	7165	7165	(Packard, 1876)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Scrobipalpula	psilella	2018.1	2018.1	(Herrich-Schaffer, 1853)
Ditrysia	Gelechioidea	Xyloryctidae	Scythridinae		Scythris	limbella	1673	1673	(Fabricius, 1775)
Ditrysia	Geometroidea	Geometridae	Ennominae	Anagogini	Selenia	kentaria	6818	6818	(Grote & Robinson, 1867)
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Semioscopis	inornata	914	914	Walsingham, 1882
Ditrysia	Gelechioidea	Elachistidae	Depressariinae	Depressariini	Semioscopis	packardella	912	912	(Clemens, 1863)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Sericaglaea	signata	9941	932595	(French, 1879)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Sericoplaga	externalis	4991	4991	Warren, 1892
Ditrysia	Tineoidea	Tineidae	Setomorphinae		Setomorpha	rutella	428	428	Zeller, 1852
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Sicya	macularia	6912	6912	(Harris, 1850)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Hadenini	Sideridis	congermana	10266	932907	(Morrison, 1874)
Ditrysia	Noctuoidea	Noctuidae	Acronictinae		Simyra	insularis	9280	931493	(Herrich-Schaffer, 1868)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Sitochroa	chortalis	4987	4987	(Grote, 1873)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Sitochroa	dasconalis	4986	4986	(Walker, 1859)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Sitochroa	palealis	4986.1	4986.1	(Denis & Schiffermuller, 1775)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Smerinthus	cerisyi	7822	7822	Kirby, 1837
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Smerinthini	Smerinthus	jamaicensis	7821	7821	(Drury, 1773)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Sonia	canadana	3219	3219	McDunnough, 1925
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Sonia	paraplesiana	3218.1	3218.1	Blanchard, 1979
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Spaelotis	clandestina	10926	933554	(Harris, 1841)
Ditrysia	Noctuoidea	Erebidae	Phytometrinae		Spargaloma	sexpunctata	8479	930715	Grote, 1873
Ditrysia	Geometroidea	Geometridae	Larentiinae	Hydriomenini	Spargania	magnoliata	7312	7312	Guenee, 1857
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Sparganothis	flavibasana	3717	3717	(CH Fernald, 1882)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Sparganothis	pulcherrimana	3701	3701	(Walsingham, 1879)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Sparganothini	Sparganothis	sulfureana	3695	3695	(Clemens, 1860)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	abruptata	6294	6294	(Walker, 1862)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	amboflava	6284	6284	(Ferguson, 1953)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	brunneata	6286	6286	(Thunberg, 1784)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	evagaria	6278	6278	(Hulst, 1900)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	exauspicata	6292	6292	(Walker, 1861)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	pustularia	6273	6273	(Guenee, 1858)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	ribearia	6274	6274	(Fitch, 1848)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	subcessaria	6303	6303	(Walker, 1861)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Speranza	sulphurea	6283	6283	(Packard, 1873)
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Sphecodina	abbottii	7870	7870	(Swainson, 1821)
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae		Sphingicampa	bicolor	7709	7709	(Harris, 1841)
Ditrysia	Bombycoidea	Saturniidae	Caratocampinae		Sphingicampa	bisecta	7712	7712	(Lintner, 1879)
Ditrysia	Bombycoidea	Sphingidae			Sphingidae	sp	7771	7771	
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	canadensis	7807	7807	Boisduval, 1875

Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	chersis	7802	7802	(Hubner, 1823)
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	drupiferarum	7812	7812	J E Smith, 1797
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	frankii	7808	7808	Neunzig, 1893
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	gordius	7810	7810	Cramer, 1780
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	kalmiae	7809	7809	J E Smith, 1797
Ditrysia	Bombycoidea	Sphingidae	Sphinginae	Sphingini	Sphinx	vashti	7803	7803	Strecker, 1878
Ditrysia	Noctuoidea	Erebidae	Erebinae	Euclidiini	Spiloloma	lunilinea	8769	930760	Grote, 1873
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Spilonota	ocellana	2906	2906	(Denis & Schiffermuller, 1775)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Spilosoma	congrua	8134	930309	Walker, 1855
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Spilosoma	dubia	8136	930310	(Walker, 1855)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Spilosoma	latipennis	8133	930311	Stretch, 1872
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Spilosoma	virginica	8137	930316	(Fabricius, 1798)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Prodeniini	Spodoptera	androgea	9671.1	932222	(Stoll, 1782)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Prodeniini	Spodoptera	dolichos	9671	932221	(Fabricius, 1794)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Prodeniini	Spodoptera	exigua	9665	932215	(Hubner, 1808)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Prodeniini	Spodoptera	frugiperda	9666	932216	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Prodeniini	Spodoptera	ornithogalli	9669	932219	(Guenee, 1852)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Spoladea	recurvalis	5170	5170	(Fabricius, 1794)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Spragueia	apicalis	9131	931391	(Herrich-Schaffer, 1868)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Spragueia	dama	9122	931382	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Spragueia	leo	9127	931387	(Guenee, 1852)
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae	Cosmopterigini	Stagmatophora	wyattella	1509	1509	Barnes & Busck, 1920
Ditrysia	Geometroidea	Geometridae	Larentiinae	Stamnodini	Stamnodes	gibbicostata	7333	7333	(Walker, 1862)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Stegasta	bosqueella	2209	2209	(Chambers, 1875)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae	Glaphyriini	Stegea	eripalis	4864	4864	(Grote, 1878)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Stenoporpia	excelsaria	6474	6474	(Strecker, 1899)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Stenoporpia	polygrammaria	6459	6459	(Packard, 1876)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Stenoporpia	pulmonaria	6463	6463	(Grote, 1881)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Stereomita	andropogonis	1725	1725	Braun, 1922
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	altella	101	101	(Braun, 1914)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	apiciabella	81	81	(Chambers, 1873)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	argentifasciella	105	105	(Braun, 1912)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	corylifoliella	92	92	(Clemens, 1861)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	intermedia	72	72	(Braun, 1917)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	latifasciella	88	88	(Chambers, 1878)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	ostryaefoliella	93	93	(Clemens, 1861)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	populetorum	84	84	(Frey & Boll, 1878)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	prunifoliella	70	70	(Clemens, 1861)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	rhamnicola	74	74	(Braun, 1916)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	rhoifoliella	73	73	(Braun, 1912)
Monotrysia	Nepticuloidea	Nepticulidae	Nepticulinae	Nepticulini	Stigmella	spp	111.97	111.97	
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleinae		Stilbosis	tesquella	1609	1609	Clemens, 1860
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Strepsicrates	smithiana	2907	2907	(Walsingham, 1891)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Orthosiini	Stretchia	pacifica	10474	932759	McDunnough, 1949
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuiini	Striacosta	albicosta	10878	933228	(Smith, 1888)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anacampsini	Strobisia	iridipennella	2253	2253	Clemens, 1860
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Suleima	cinerodorsana	3217	3217	Heinrich, 1923
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Sunira	bicolorago	9957	932616	(Guenee, 1852)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Sunira	verberata	9960	932618	(J B Smith, 1904)

Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Sutyna	privata	9989	932707	(Walker, 1857)
Ditrysia	Yponomeutoidea	Yponomeutidae	Yponomeutinae		Swammerdamia	caesiella	2413	2413	(Hubner, 1796)
Ditrysia	Noctuoidea	Notodontidae	Nystaleinae		Symmerista	albifrons	7951	930127	(J E Smith, 1797)
Ditrysia	Noctuoidea	Notodontidae	Nystaleinae		Symmerista	leucitys	7953	930129	Franclmont, 1946
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Symmetrischema	kendallorum	2039.1	2039.1	Blanchard & Knudson, 1982
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gnorimoschemini	Symmetrischema	spp	2039.97	2039.97	
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae	Oncocnemidini	Sympistis	badistriga	10059	931821	(Grote, 1872)
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae	Oncocnemidini	Sympistis	chionanthi	10067	931906	(J E Smith, 1797)
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae	Oncocnemidini	Sympistis	fifia	10066	931822	(Dyar, 1904)
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae	Oncocnemidini	Sympistis	infixa	10065	931825	(Walker, 1856)
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae	Oncocnemidini	Sympistis	saundersiana	10099	931800	Grote, 1876
Ditrysia	Noctuoidea	Noctuidae	Oncocnemidinae	Oncocnemidini	Sympistis	sp	10067x	931787	
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	acerni	2554	2554	(Clemens, 1860)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	acerrubri	2546	2546	Engelhardt, 1925
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	exitiosa	2583	2583	(Say, 1823)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	pictipes	2550	2550	(Grote and Robinson, 1868)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	pyri	2565	2565	(Harris, 1840)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	scitula	2549	2549	(Harris, 1839)
Ditrysia	Sesioidea	Sesiidae	Sesiinae	Synanthedonini	Synanthedon	tipuliformis	2553	2553	(Clerck, 1759)
Ditrysia	Geometroidea	Geometridae	Geometrinae	Synchlorigini	Synchlora	aerata	7058	7058	Fabricius, 1798
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Syndemis	afflictana	3672	3672	(Walker, 1863)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Plusiini	Syngrapha	rectangula	8942	931227	(Kirby, 1837)
Ditrysia	Geometroidea	Geometridae	Ennominae	Lithinini	Tacparia	atropunctata	6806	6806	(Packard, 1874)
Ditrysia	Geometroidea	Geometridae	Ennominae	Lithinini	Tacparia	detersata	6807	6807	(Guenee, 1858)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Endotheniini	Taniva	albolineana	2745	2745	(Kearfott, 1907)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Tarache	aprica	9136	931343	(Hubner, 1802)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Tarache	tenuicula	9135	931341	(Morrison, 1875)
Ditrysia	Noctuoidea	Noctuidae	Acontiinae	Acontiini	Tarache	tetragona	9143	931354	Walker, 1858
Ditrysia	Noctuoidea	Erebidae	Toxocampinae		Tathorhynchus	exsiccata	8466	930754	(Lederer, 1855)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Taygete	attributella	1842	1842	(Walker, 1864)
Monotrysia	Incurvarioidea	Prodoxidae	Prodoxinae		Tegeticula	yuccasella	198	198	(Riley, 1872)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Tehama	bonifatella	5453	5453	(Hulst, 1887)
Ditrysia	Pyraloidea	Pyalidae	Phycitinae	Phycitini	Teletuscia	ovalis	5812	5812	(Packard, 1873)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Gelechiini	Telphusa	latifasciella	1857	1857	(Chambers, 1875)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Tetanolita	floridana	8368	930518	(J B Smith, 1895)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Tetanolita	mynesalis	8366	930516	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Tetanolita	palligera	8367	930517	(J B Smith, 1884)
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Tetracis	cachexiata	6964	6964	Guenee, 1857
Ditrysia	Geometroidea	Geometridae	Ennominae	Ourapterygini	Tetracis	crocallata	6963	6963	Guenee, 1857
Ditrysia	Pyraloidea	Crambidae	Crambinae	Crambini	Thaumatopsis	pexellus	5349	5349	(Zeller, 1863)
Ditrysia	Gelechioidea	Gelechiidae	Gelechiinae	Anomologini	Theisoa	constrictella	1722	1722	(Zeller, 1873)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Thyraylia	bana	3843	3843	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Thyraylia	bunteana	3844	3844	(Robinson, 1869)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Thyraylia	hollandana	3847	3847	(Kearfott, 1907)
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Cochylini	Thyraylia	species	3847.9	3847.9	
Ditrysia	Tineoidea	Psychidae	Oiketicinae		Thyridopteryx	ephemeraeformis	457	457	(Haworth, 1803)
Ditrysia	Thyridoidea	Thyrididae	Thyridinae		Thyris	sepulchralis	6077	6077	Guerin, 1832
Ditrysia	Noctuoidea	Erebidae	Erebinae	Thermesiini	Thysania	zenobia	8647	930758	Cramer, 1777
Ditrysia	Geometroidea	Geometridae	Sterrhinae	Timandrini	Timandra	amaturaria	7147	7147	(Walker, 1866)

Ditrysia	Tineoidea	Tineidae	Tineinae		Tinea	apicimaculella	392	392	Chambers, 1875
Ditrysia	Tineoidea	Tineidae	Tineinae		Tinea	carriarella	394	394	(Clemens, 1859)
Ditrysia	Tineoidea	Tineidae	Tineinae		Tinea	pellionella	405	405	Linnaeus, 1758
Ditrysia	Tineoidea	Tineidae			Tineidae	spp	434.96	434.96	
Monotrysia	Tischerioidea	Tischeriidae			Tischeria	quercitella	144	144	Clemens, 1863
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Tlascalala	reductella	5808	5808	(Walker, 1863)
Ditrysia	Lasiocampoidea	Lasiocampidae	Macromphaliinae		Tolype	notialis	7674	7674	Franclemont, 1973
Ditrysia	Lasiocampoidea	Geometridae	Macromphaliinae		Tolype	velleda	7670	7670	(Stoll, 1791)
Ditrysia	Geometroidea	Geometridae	Ennominae	Boarmiini	Tornos	scolopacinararia	6486	6486	(Guenee, 1857)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Tortricidia	flexuosa	4654	4654	(Grote, 1880)
Ditrysia	Zygaenoidea	Limacodidae	Limacodinae		Tortricidia	testacea	4652	4652	Packard, 1864
Ditrysia	Pyraloidea	Pyralidae	Chrysauginae		Tosale	oviplagalis	5556	5556	(Walker, 1866)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Dypterygiini	Trachea	delicata	9626	932280	(Grote, 1874)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Asthenini	Trichodezia	albovittata	7430	7430	(Guenee, 1857)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Tricholita	signata	10627	933193	(Walker, 1860)
Ditrysia	Tineoidea	Tineidae	Tineinae		Trichophaga	tapetzella	413	413	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Noctuidae	Plusiinae	Argyrogrammatini	Trichoplusia	ni	8887	931168	(Hubner, 1800-03)
Ditrysia	Gelechioidea	Cosmopterigidae	Cosmopteriginae		Tricionella	determinatella	1527	1527	(Zeller, 1873)
Ditrysia	Geometroidea	Geometridae	Ennominae	Macariini	Trigrammia	quadrinotaria	6360	6360	(Herrich-Schaffer, 1855)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Tripuda	quadrifera	9003	931260	(Zeller, 1874)
Ditrysia	Noctuoidea	Noctuidae	Eustrotiinae		Tripuda	rectangula	9003.1	931261	Pogue, 2009
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Tulsa	finitella	5809	5809	(Walker, 1863)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Spilomelini	Udea	rubigalis	5079	5079	(Guenee, 1854)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Ufeus	plicatus	11052	932710	Grote, 1873
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Ufeus	satyricus	11051	932709	Grote, 1873
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Eriopygini	Ulolonche	culea	10567	933118	(Guenee, 1852)
Ditrysia	Pyraloidea	Crambidae	Pyraustinae	Pyraustini	Uresiphita	reversalis	4992	4992	(Guenee, 1854)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Argyriini	Urola	nivalis	5464	5464	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Utetheisa	ornatrix	8105	930348	(Linnaeus, 1758)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Varneria	atrifasciella	6030	6030	Barnes and McDunnough, 1913
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Varneria	postremella	6029	6029	Dyar, 1904
Ditrysia	Pyraloidea	Crambidae	Crambinae	Argyriini	Vaxi	auratella	5465	5465	(Clemens, 1860)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Asthenini	Venusia	comptaria	7428	7428	(Walker, 1860)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	aurantiaca	8121	930299	(Hubner, 1827-31)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	ferruginosa	8123	930306	(Walker, 1854)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	fragilis	8125	930301	(Strecker, 1878)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	immaculata	8124	930307	(Reakirt, 1864)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	laeta	8114	930294	(Guerin & Meneville, 1832)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	opella	8118	930297	(Grote, 1863)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	rubicundaria	8122	930300	(Hubner, 1827-31)
Ditrysia	Noctuoidea	Erebidae	Arctiinae	Arctiini	Virbia	sp	8114	930294	
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Vitula	broweri	6011	6011	(Heinrich, 1956)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Vitula	edmansii	6007	6007	(Packard, 1864)
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleinae		Walshia	amorphella	1616	1616	Clemens, 1864
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleinae		Walshia	dispar	1620	1620	Hodges, 1961
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleinae		Walshia	elegans	1614	1614	Hodges, 1978
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleinae		Walshia	exemplata	1618	1618	Hodges, 1961
Ditrysia	Gelechioidea	Cosmopterigidae	Chrysopeleinae		Walshia	miscecolorella	1615	1615	(Chambers, 1875)
Ditrysia	Pyraloidea	Crambidae	Glaphyriinae	Glaphyriini	Xanthophysa	psychialis	4879	4879	(Hulst, 1886)

Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Xanthorhoe	ferrugata	7388	7388	(Clerck, 1759)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Xanthorhoe	labradorensis	7368	7368	(Packard, 1867)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Xanthorhoe	lacustrata	7390	7390	(Guenee, 1857)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Xanthotype	attenuaria	6744	6744	Swett, 1918
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Xanthotype	sospeta	6743	6743	(Drury, 1773)
Ditrysia	Geometroidea	Geometridae	Ennominae	Angeronini	Xanthotype	urticaria	6740	6740	Swett, 1918
Ditrysia	Tortricoidea	Tortricidae	Tortricinae	Archipini	Xenotemna	ballorana	3693	3693	(Robinson, 1869)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	padinodis	10968	933584	(Grote, 1873)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	bolteri	10941	933587	(J B Smith, 1898)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	c-nigrum	10942	933588	(Linnaeus, 1758)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	dolosa	10942.1	933589	Franclemont, 1980
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	mustelina	10971	933578	(J B Smith, 1900)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	normanianus	10943	933573	(Grote, 1874)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	plebeia	11011	933577	(J B Smith, 1898)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Noctuini	Xestia	smithii	10944	933572	(Snellen, 1896)
Ditrysia	Pyraloidea	Crambidae	Crambinae	Haimbachiini	Xubida	panalope	5500	5500	(Dyar, 1917)
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Xylenini	Xylena	curvamacula	9874	932520	(Morrison, 1874)
Ditrysia	Tineoidea	Tineidae			Xylesthia	pruniramiella	317	317	Clemens, 1859
Ditrysia	Noctuoidea	Noctuidae	Noctuinae	Phlogophorini	Xylomoia	chagnoni	9433	932416	Barnes and McDunnough, 1917
Ditrysia	Bombycoidea	Sphingidae	Macroglossinae	Macroglossini	Xylophanes	tersa	7890	7890	(Linnaeus, 1771)
Ditrysia	Yponomeutoidea	Yponomeutidae	Yponomeutinae		Yponomeuta	multipunctella	2420	2420	Clemens, 1860
Ditrysia	Yponomeutoidea	Ypsolophidae	Ypsolophinae	Ypsolophini	Ypsolopha	nella	2388	2388	(Busck, 1903)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	aeruginosa	8694	931029	(Guenee, 1852)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	bethunei	8705	931040	(J B Smith, 1908)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	curema	8709	931044	(J B Smith, 1908)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	duplicata	8703	931038	(Bethune, 1865)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	galbanata	8692	931026	(Morrison, 1876)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	helata	8704	931039	(J B Smith, 1908)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	horrida	8717	931053	Hubner, 1818
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	lunata	8689	931023	Drury, 1773
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	lunifera	8713	931048	(Hubner, 1818)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	metatooides	8707	931042	McDunnough, 1943
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	minerea	8697	931032	(Guenee, 1852)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	phaeocapna	8698	931033	Franclemont, 1950
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	undularis	8695	931030	(Drury, 1773)
Ditrysia	Noctuoidea	Erebidae	Erebinae	Ophiusini	Zale	unilineata	8716	931052	(Grote, 1876)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	cruralis	8351	930498	(Guenee, 1854)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	dentata	8349.1	930496.1	Wagner & McCabe, 2011
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	jacchusalis	8353	930500	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	laevigata	8345	930492	(Grote, 1872)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	lutaiba	8354	930501	(J B Smith, 1906)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	marcidilinea	8352	930499	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	martha	8350	930497	Barnes, 1928
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	minoralis	8343	930491	J B Smith, 1895
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	obscuripennis	8347	930494	(Grote, 1872)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	pedipilalis	8348	930495	(Guenee, 1854)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	protumnusalis	8349	930496	(Walker, 1859)
Ditrysia	Noctuoidea	Erebidae	Herminiinae		Zanclognatha	theralis	8341	930490	(Walker, 1859)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Zeiraphera	hesperiana	3244	3244	Mutuura & Freeman, 1966

Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Eucosmini	Zeiraphera	improbana	3241	3241	(Walker, 1863)
Ditrysia	Geometroidea	Geometridae	Larentiinae	Xanthorhoini	Zenopheps	lignicolorata	7406	7406	(Packard, 1874)
Ditrysia	Tortricoidea	Tortricidae	Olethreutinae	Olethreutini	Zomaria	interruptolineana	2750	2750	(Fernald, C H, 1882)
Ditrysia	Pyraloidea	Pyralidae	Phycitinae	Phycitini	Zophodia	grossulariella	5968	5968	(Hubner, 1809)