

A summary list of fossil spiders

compiled by

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INTRODUCTION

Fossil spiders have not been fully cataloged since Bonnet's *Bibliographia Araneorum* and are not included in the current Catalog. Since Bonnet's time there has been considerable progress in our understanding of the spider fossil record and numerous new taxa have been described. As part of a larger project to catalog the diversity of fossil arachnids and their relatives, our aim here is to offer a summary list of the known fossil spiders in their current systematic position; as a first step towards the eventual goal of combining fossil and Recent data within a single arachnological resource.

To integrate our data as smoothly as possible with standards used for living spiders, our list follows the names and sequence of families adopted in the Catalog. For this reason some of the family groupings proposed in Wunderlich's (2004, 2008) monographs of amber and copal spiders are not reflected here, and we encourage the reader to consult these studies for details and alternative opinions. Extinct families have been inserted in the position which we hope best reflects their probable affinities. Genus and species names were compiled from established lists and cross-referenced against the primary literature. A small number of homonyms, and other taxonomic problems, were detected and will be addressed shortly in formal publications.

We aim to reflect the latest published opinions on the taxonomy of fossil spider species. A caveat here is that some synonymies and transfers proposed in the literature were only provisional or tentative in nature. At times we were forced to interpret whether a formal nomenclatural change had actually been made, and we have tried to accommodate these difficulties as best as possible. We should also stress that many historical fossil spider types require revision. Older species names assigned to common, modern genera such as *Linyphia*, *Araneus* or *Clubiona* should be treated with caution. The list has

been extended to include a small number of Recent species found as (sub) fossils. These are generally specimens of Quaternary age found in copal, or recovered from peats or archeological sites.

Formal synonymy lists are being compiled and that which we have for individual taxa can be made available upon request upon a 'fair use' basis. As with any project of this size, we cannot guarantee the accuracy of all these entries and we encourage readers to forward omissions or corrections to <jason.dunlop@museum.hu-berlin.de> or <David.Penney@manchester.ac.uk>.

PRINCIPAL CHANGES SINCE THE LAST UPDATE

The most significant recent change is the fact that *Attercopus* is no longer the oldest spider, but has been assigned to a new order – Uraraneida – by Paul Selden and colleagues. This means the oldest spiders are now Carboniferous in age. Since the eventual aim is to have all fossil arachnids listed, Uraraneida has been included here under a separate heading. In addition, a few further amber finds have been published along with some discoveries in shales, particularly from China and Korea. With respect to this east Asian material the referral of these largely Mesozoic specimens to common, modern genera should be treated with caution. A handful of generic transfers and/or changes in the status of some names have taken place and a number of spelling or date errors have been addressed.

ACKNOWLEDGMENTS

We are, as ever, especially grateful to Norman Platnick for agreeing to host this list as an appendix to the Catalog, to Paul Selden for encouragement and support and to those colleagues who have advised us on oversights and/or provided further literature.

EXPLANATIONS

- † indicates an entirely extinct genus, family or other higher taxon
- all species listed assumed to be extinct unless marked **[Recent]**
- * indicates the type species of (fossil) genera

Stratigraphical abbreviations

D = Devonian, C = Carboniferous, P = Permian

Tr = Triassic, J = Jurassic, K = Cretaceous

Pa = Palaeogene, Ne = Neogene, Qt = Quaternary

References provided for all taxon authors.

URARANEIDA

- Uraraneids were previously interpreted as true spiders (Araneae), but are now thought to be a more basal lineage which lacked spinnerets.

† URARANEIDA Selden & Shear <i>in</i> Selden <i>et al.</i>, 2008	Devonian – Permian
† <i>Attercopus</i> Selden & Shear <i>in</i> Selden <i>et al.</i> (1991)	Devonian
1. <i>Attercopus fimbriunguis</i> (Shear, Selden & Rolfe, 1987)*	D Gilboa, New York
† PERMARACHNIDAE Eskov & Selden, 2005	Permian
† <i>Permarachne</i> Eskov & Selden, 2005	Permian
2. <i>Permarachne novokshonovi</i> Eskov & Selden, 2005*	P Matveyevka

ARANEAE

ARANEAE Clerck, 1757	Carbon. – Recent
‘mesotheles’	Carbon. – Recent
† ARTHROLYCOSIDAE Frič, 1904	Carboniferous
† <i>Arthrolycosa</i> Harger, 1874	Carbon. – Permian
1. <i>Arthrolycosa antiqua</i> Harger, 1874*	C Mazon Creek
2. <i>Arthrolycosa danielsi</i> Petrunkevitch, 1913	C Mazon Creek
<i>Arthrolycosa</i> sp. <i>in</i> Eskov & Selden (2005)	P Kityak river
† <i>Eoecteniza</i> Pocock, 1911	Carboniferous
3. <i>Eoecteniza silvicola</i> Pocock, 1911*	C Coseley
† ARTHROMYGALIDAE Petrunkevitch, 1923	Carboniferous
† <i>Arthromygale</i> Petrunkevitch, 1923	Carboniferous
4. <i>Arthromygale fortis</i> (Frič, 1904)*	C Rakovník
i. = <i>Arthrolycosa beecheri</i> Frič, 1904	C Rakovník
† <i>Eolycosa</i> Kušta, 1885	Carboniferous
5. <i>Eolycosa lorenzi</i> Kušta, 1885*	C Rakovník
† <i>Gerallycosa</i> Kušta, 1888	Carboniferous
6. <i>Gerallycosa fritschi</i> Kušta, 1888*	C Rakovník
† <i>Kustaria</i> Petrunkevitch, 1953	Carboniferous

	= † <i>Scudderia</i> Kušta, 1888 [preoccupied]	
7.	<i>Kustaria carbonaria</i> (Kušta, 1888)*	C Rakovník
†	Palaranea Frič, 1873	Carboniferous
8.	<i>Palaranea borassifoliae</i> Frič, 1873*	C Czech Republic
†	Protocteniza Petrunkevitch, 1949	Carboniferous
9.	<i>Protocteniza britannica</i> Petrunkevitch, 1949*	C Coseley
†	Protolycosa Roemer, 1866	Carboniferous
10.	<i>Protolycosa anthracophila</i> Roemer, 1866*	C Silesia
11.	<i>Protolycosa cebennensis</i> Laurentiaux-Viera & Laurentiaux, 1963	C Cévennes, France
†	Rakovnicia Kušta, 1884a	Carboniferous
12.	<i>Rakovnicia antiqua</i> Kušta, 1884a*	C Rakovník
†	PYRITARANEIDAE Petrunkevitch, 1953	Carboniferous
†	Dinopilio Frič, 1904	Carboniferous
13.	<i>Dinopilio gigas</i> Frič, 1904*	C Rakovník
14.	<i>Dinopilo parvus</i> Petrunkevitch, 1953	C Kent, UK
†	Pyritaranea Frič, 1901	Carboniferous
15.	<i>Pyritaranea tubifera</i> Frič, 1901*	C Nýřany
MESOTHELAE Pocock, 1892		Carbon. – Recent
plesion genus		
†	Palaeothele Selden, 2000	Carboniferous
	= † <i>Eothele</i> Selden, 1996 [preoccupied]	
16.	<i>Palaeothele montceauensis</i> (Selden, 1996)*	C Montceau-les-Mines
LIPHISTIIDAE Pocock, 1892		Recent
	= HEPTATHELIDAE Haupt, 1983	
no fossil record		
OPISTHOTHELAE Pocock, 1892		Triassic – Recent
<i>Opisthotelae incertae sedis</i>		
†	Eoatypus McCook, 1888	Palaeogene
17.	<i>Eoatypus woodwardii</i> McCook, 1888*	Pa Isle of Wight
MYGALOMORPHAE Pocock, 1892		Triassic – Recent
	Mygalomorpha indet. 1–3 in Wunderlich (2008d)	K Myanmar amber
ATYPIDAE Thorell, 1870a		Cretaceous – Recent
	= CALOMMATOIDAE Thorell, 1887	
†	Ambiortiphagus Eskov & Zonstein, 1990	Cretaceous

18. <i>Ambiortiphagus ponomarenkoi</i> Eskov & Zonstein, 1990*	K Central Mongolia
ANTRODIAETIDAE Gertsch in Comstock, 1940	Cretaceous – Recent
= BRACHYBOTHRIDAE Simon, 1892	
= ACCATYMIDAE Kishida, 1930	
† <i>Cretacattyma</i> Eskov & Zonstein, 1990	Cretaceous
19. <i>Cretacattyma raveni</i> Eskov & Zonstein, 1990*	K Central Mongolia
MECICOBOTHRIIDAE Holmberg, 1882	Cretaceous – Recent
= HEXURIDAE Simon, 1889b	
† <i>Cretohexura</i> Eskov & Zonstein, 1990	Cretaceous
20. <i>Cretohexura coylei</i> Eskov & Zonstein, 1990*	K Transbaikalia
† <i>Cretomegahexura</i> Eskov & Zonstein, 1990	Cretaceous
21. <i>Cretomegahexura platnicki</i> Eskov & Zonstein, 1990*	K Central Mongolia
HEXATHELIDAE Simon, 1892b	Triassic – Recent
† <i>Rosamygale</i> Selden & Gall, 1992	Triassic
22. <i>Rosamygale grauvogeli</i> Selden & Gall, 1992*	Tr Vosges, France
DIPLURIDAE Simon, 1889b	Cretaceous – Recent
† <i>Clostes</i> Menge, 1869	Palaeogene
23. <i>Clostes priscus</i> Menge, 1869*	Pa Baltic / Bitt. amber
† <i>Cretadiplura</i> Selden in Selden et al., 2006	Cretaceous
24. <i>Cretadiplura ceara</i> Selden in Selden et al., 2006*	K Crato Formation
† <i>Dinodiplura</i> Selden in Selden et al., 2006	Cretaceous
25. <i>Dinodiplura ambulacra</i> Selden in Selden et al., 2006*	K Crato Formation
<i>Ischnothele</i> Ausserer, 1875	?Neogene – Recent
? <i>Ischnothele</i> sp. in Wunderlich (1988)	Ne Dominican amber
<i>Masteria</i> L. Koch, 1873	Neogene – Recent
= † <i>Microsteria</i> Wunderlich, 1988	
26. <i>Masteria sexoculata</i> (Wunderlich, 1988)	Ne Dominican amber
? <i>Masteria</i> sp. in Schawaller (1982c: as ? <i>Ischnothele</i>)	Ne Dominican amber
genus uncertain	
Dipluridae sp. 1–3 in Wunderlich (2004a)	Pa Baltic amber
Dipluridae sp. in Wunderlich (2004a)	Ne Dominican amber
CYRTAUCHENIIDAE Simon, 1892b	Neogene – Recent
<i>Bolostromus</i> Ausserer, 1875	Neogene – Recent
27. <i>Bolostromus destructus</i> Wunderlich, 1988	Ne Dominican amber

CTENIZIDAE Thorell, 1887	Palaeogene – Recent
= HALONOPROCTIDAE Pocock, 1903	
† Baltocteniza Eskov & Zonstein, 2000	Palaeogene
28. <i>Baltocteniza kulickae</i> Eskov & Zonstein, 2000	Pa Baltic amber
† Electrocteniza Eskov & Zonstein, 2000	Palaeogene
29. <i>Electrocteniza sadilenkoi</i> Eskov & Zonstein, 2000	Pa Baltic amber
Ummidia Thorell, 1875	Palaeogene – Recent
30. <i>Ummidia damzeni</i> Wunderlich, 2000	Pa Baltic amber
31. <i>Ummidia malinowskii</i> Wunderlich, 2000	Pa Baltic amber
<i>Ummidia</i> sp. in Wunderlich (2004a)	Pa Baltic amber
IDIOPIDAE Simon, 1892b	Recent
no fossil record	
ACTINOPODIDAE Simon, 1892b	Recent
= ERIODONTIDAE C. L. Koch & Berendt, 1854 [based on a generic synonym; listed in Bonnet as syn. of Clubionidae!]	
no fossil record	
MIGIDAE Simon, 1892b	Recent
no fossil record	
NEMESIIDAE Simon, 1892b	Cretaceous – Recent
= PYCNOTHELIDAE Chamberlin, 1917	
† Cretamygale Selden, 2002	Cretaceous
32. <i>Cretamygale chasei</i> Selden, 2002*	K Isle of Wight
† Eodiplurina Petrunkevitch, 1922	Palaeogene
33. <i>Eodiplurina cockerelli</i> Petrunkevitch, 1922*	Pa Florissant
MICROSTIGMATIDAE Roewer, 1942	Neogene – Recent
= MICROMYGALIDAE Wunderlich, 2004b	
† Parvomygale Wunderlich, 2004b	Neogene
34. <i>Parvomygale distincta</i> Wunderlich, 2004b*	Ne Dominican amber
BARYCHELIDAE Simon, 1889b	Neogene – Recent
Psalistops Simon, 1889b	Neogene – Recent
35. <i>Psalistops hispaniolensis</i> Wunderlich, 1988*	Ne Dominican amber
THERAPHOSIDAE Thorell, 1870a	Neogene – Recent
= AVICULARIIDAE Simon, 1874	

Theraphosidae gen. et sp. indet. <i>in</i> Dunlop <i>et al.</i> (2008)	Ne Chiapas amber
Hemirraghus Simon, 1903	Neogene – Recent
<i>Hemirraghus</i> sp. <i>in</i> García-Villafuerte (2008)	Ne Chiapas amber
† <i>Ischnocolinopsis</i> Wunderlich, 1988	Neogene
36. <i>Ischnocolinopsis acutus</i> Wunderlich, 1988*	Ne Dominican amber
PARATROPIDIDAE Simon, 1889a	Recent
no fossil record	
ARANEOMORPHAE Smith, 1902	Triassic – Recent
HYPOCHILIDAE Marx, 1888	Recent
= ECTATOSTICTIDAE Lehtinen, 1967	
no fossil record	
AUSTRALOCHILOIDEA Zapfe, 1955	Cretaceous – Recent
AUSTROCHILIDAE Zapfe, 1955	Recent
= THAIDIDAE Lehtinen, 1967	
= HICKMANIIDAE Lehtinen, 1967	
no fossil record	
GRADUNGULIDAE Forster, 1955	Recent
no fossil record	
ARANEOCLADA Platnick, 1977	Triassic – Recent
HAPLOGYNAE Simon, 1893	Cretaceous – Recent
FILISTATIDAE Ausserer, 1867	Neogene – Recent
<i>Misionella</i> Ramírez & Grismado, 1997	Neogene – Recent
37. <i>Misionella didicostae</i> Penney, 2005a	Ne Dominican amber
SICARIIDAE Keyserling, 1880a	Neogene – Recent
= LOXOSCELIDAE Simon, 1893	
<i>Loxosceles</i> Heineken & Lowe, 1832	Neogene – Recent
38. <i>Loxosceles aculicaput</i> Wunderlich, 2004c	Ne Dominican amber
39. <i>Loxosceles defecta</i> Wunderlich, 1988	Ne Dominican amber
40. <i>Loxosceles deformis</i> Wunderlich, 1988	Ne Dominican amber
<i>Loxosceles</i> sp. <i>in</i> Wunderlich (1988)	Ne Dominican amber
SCYTODIDAE Blackwall, 1864	Palaeogene – Recent
Scytodidae sp. 1–2 <i>in</i> Wunderlich (2004b)	Pa Bitterfeld amber
<i>Scytodes</i> Latreille, 1804a	Palaeogene – Recent

41. <i>Scytodes marginalis</i> Wunderlich, 2004as	Qt	Madagascan copal
42. <i>Scytodes piliformis</i> Wunderlich, 1988	Ne	Dominican amber
43. <i>Scytodes planithorax</i> Wunderlich, 1988	Ne	Dominican amber
44. <i>Scytodes stridulans</i> Wunderlich, 1988	Ne	Dominican amber
45. <i>Scytodes weitschati</i> Wunderlich, 1993a	Pa	Baltic amber
<i>Scytodes</i> sp. in Wunderlich (1988)	Ne	Dominican amber
PERIEGOPIDAE Simon, 1893	Recent	
no fossil record		
DRYMUSIDAE Simon, 1893	Recent	
no fossil record		
† PRAETERLEPTONETIDAE Wunderlich 2008d	Cretaceous	
Praeterleptonetidae indet. in Wunderlich (2008d)	K	Myanmar amber
† Palaeohygropoda Penney, 2004c	Cretaceous	
46. <i>Palaeohygropoda myanmarensis</i> Penney, 2004c*	K	Myanmar amber
† Pholchyrocer Wunderlich, 2008d	Cretaceous	
47. <i>Pholchyrocer guttulaequae</i> Wunderlich, 2008d*	K	Myanmar amber
† Praeterleptoneta Wunderlich, 2008d	Cretaceous	
48. <i>Praeterleptoneta spinipes</i> Wunderlich, 2008d*	K	Myanmar amber
LEPTONETIDAE Simon, 1890	Palaeogene – Recent	
† Eoleptoneta Wunderlich, 1991	Palaeogene	
49. <i>Eoleptoneta curvata</i> Wunderlich, 2004c	Pa	Bitterfeld amber
50. <i>Eoleptoneta duocalcar</i> Wunderlich, 2004c	Pa	Baltic amber
51. <i>Eoleptoneta kutscheri</i> Wunderlich, 1991*	Pa	Bitterfeld amber
52. <i>Eoleptoneta similis</i> Wunderlich, 2004c	Pa	Baltic amber
† Oligoleptoneta Wunderlich 2004c	Palaeogene	
53. <i>Oligoleptoneta altoculus</i> Wunderlich 2004c*	Pa	Baltic amber
TELEMIDAE Fage, 1913	Palaeogene – Recent	
Telema Simon, 1882	Palaeogene – Recent	
54. ? <i>Telema moritzi</i> Wunderlich, 2004c	Pa	Baltic / Bitt. amber
OCHYRO CERATIDAE Fage, 1912	Neogene – Recent	
† Arachnolithulus Wunderlich, 1988	Neogene	
55. <i>Arachnolithulus longipes</i> Wunderlich, 2004c	Ne	Dominican amber
56. <i>Arachnolithulus pygmaeus</i> Wunderlich, 1988*	Ne	Dominican amber

? <i>Arachnolithulus</i> sp. in Wunderlich (1988)	Ne Dominican amber
† EOPSILODERCIDAE Wunderlich, 2008d	Cretaceous
?Eopsilodercidae indet. 1–3 in Wunderlich (2008d)	K Myanmar amber
† Eopsiloderces Wunderlich, 2008d	Cretaceous
57. <i>Eopsiloderces loxosceloides</i> Wunderlich, 2008d	K Myanmar amber
† Furcembolus Wunderlich, 2008d	Cretaceous
58. <i>Furembolus andersoni</i> Wunderlich, 2008d	K Myanmar amber
PHOLCIDAE C. L. Koch, 1851	Palaeogene – Recent
Pholcidae sp. 1–2 in Wunderlich (2004b)	Pa Baltic amber
Pholcidae sp. in Wunderlich (2004au)	Pa Fu Shun amber
Coryssocnemis Simon, 1893	Neogene – Recent
59. ? <i>Coryssocnemis velteni</i> Wunderlich, 2004c	Ne Dominican amber
Leptopholcus Simon, 1893	Neogene
60. <i>Leptopholcus kiskeya</i> Huber & Wunderlich, 2006	Ne Dominican amber
Modisimus Simon, 1893	Neogene – Recent
61. <i>Modisimus calcar</i> Wunderlich, 1988	Ne Dominican amber
62. <i>Modisimus calcaroides</i> Wunderlich, 1988	Ne Dominican amber
63. <i>Modisimus crassifemoralis</i> Wunderlich, 1988	Ne Dominican amber
64. <i>Modisimus oculatus</i> Wunderlich, 1988	Ne Dominican amber
65. <i>Modisimus tuberosus</i> Wunderlich, 1988	Ne Dominican amber
<i>Modisimus</i> sp. in Wunderlich (1988)	Ne Dominican amber
† Paraspermophora Wunderlich, 2004c	Palaeogene
66. <i>Paraspermophora bitterfeldensis</i> Wunderlich, 2004c	Pa Bitterfeld amber
67. <i>Paraspermophora perplexa</i> Wunderlich, 2004c*	Pa Baltic amber
<i>Paraspermophora</i> sp. in Wunderlich (2004c)	Pa Baltic / Bitt. amber
Pholcophora Banks, 1896	Neogene – Recent
68. <i>Pholcophora brevipes</i> Wunderlich, 1988	Ne Dominican amber
69. <i>Pholcophora gracilis</i> Wunderlich, 1988	Ne Dominican amber
70. <i>Pholcophora longicornis</i> Wunderlich, 1988	Ne Dominican amber
Quamtana Huber, 2003	Palaeogene – Recent
71. <i>Quamtana huberi</i> Penney, 2007a	Pa Le Quesnoy amber
† Serratochorus Wunderlich, 1988	Neogene
72. <i>Serratochorus pygmaeus</i> Wunderlich, 1988*	Ne Dominican amber
PLECTREURIDAE Simon, 1893	Palaeogene – Recent
† Palaeoplectreurys Wunderlich, 2004c	Palaeogene
73. <i>Palaeoplectreurys baltica</i> Wunderlich, 2004c*	Pa Baltic amber

<i>Plectreurys</i> Simon, 1893	Neogene – Recent
74. <i>Plectreurys pittfieldi</i> Penney, 2009	Ne Dominican amber
DIGUETIDAE F. O. P.-Cambridge, 1899	Recent
no fossil record	
CAPONIIDAE Simon, 1890	Neogene – Recent
= COLOPHONIDAE O. P.-Cambridge, 1874 [based on a generic homonym]	
<i>Nops</i> MacLeay, 1839	Neogene – Recent
75. <i>Nops lobatus</i> Wunderlich, 1988	Ne Dominican amber
i. = <i>Nops segmentatus</i> Wunderlich, 1988	Ne Dominican amber
<i>Nops</i> sp. in Wunderlich (1988)	Ne Dominican amber
TETRABLEMMIDAE O. P.-Cambridge, 1873	Palaeogene – Recent
= PHAEDOMOIDAE Thorell, 1890 [based on a generic homonym]	
= PACULLIDAE Simon, 1894	
† <i>Balticoblemma</i> Wunderlich, 2004c	Palaeogene
76. <i>Balticoblemma unicorniculum</i> Wunderlich, 2004c*	Pa Baltic amber
<i>Monoblemma</i> Gertsch, 1941	Neogene
77. ? <i>Monoblemma spinosum</i> Wunderlich, 1988*	Ne Dominican amber
DYSDEROIDEA Bristowe, 1938	Cretaceous – Recent
?Dysderoidea s. l. indet 1–2 in Wunderlich (2008d)	K Myanmar amber
SEGESTRIIDAE Simon, 1893	Cretaceous – Recent
?Segestriidae indet in Wunderlich (2008d)	K Myanmar amber
<i>Ariadna</i> Audouin, 1826	Cretaceous – Recent
78. ? <i>Ariadna amissiocoli</i> Wunderlich, 2008d	K Jordanian amber
79. <i>Ariadna copalis</i> Wunderlich, 2008a	sR ?Madagascan copal
80. <i>Ariadna defuncta</i> Wunderlich 2004c	Pa Bitterfeld amber
81. <i>Ariadna hintzei</i> Wunderlich, 2004as	sR Madagascan copal
82. <i>Ariadna ovalis</i> Wunderlich, 2008a	Pa Baltic amber
83. <i>Ariadna parva</i> Wunderlich, 2008a	Pa Baltic amber
84. <i>Ariadna paucispinosa</i> Wunderlich, 1988	Ne Dominican amber
85. <i>Ariadna resinae</i> Hickman, 1957	Ne? Australian copal
? <i>Ariadna</i> sp. in Wunderlich (1988)	Ne Dominican amber
† <i>Lebansegestria</i> Wunderlich 2008d	Cretaceous
86. <i>Lebansegestria azari</i> Wunderlich, 2008d*	K Lebanese amber
† <i>Microsegestria</i> Wunderlich & Milki, 2004	Cretaceous

87. <i>Microsegestria poinari</i> Wunderlich & Milki, 2004*	K Lebanese amber
† Palaeosegestria Penney, 2004a	Cretaceous
88. <i>Palaeosegestria luzzii</i> Penney, 2004a*	K New Jersey amber
Segestria Latreille, 1804a	Cretaceous – Recent
89. <i>Segestria cristata</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
90. <i>Segestria flexio</i> Wunderlich, 2004c	Pa Baltic amber
91. <i>Segestria mortalis</i> Wunderlich 2004c	Pa Baltic amber
92. <i>Segestria plicata</i> Petrunkevitch, 1950	Pa Baltic amber
93. <i>Segestria scudderi</i> Petrunkevitch, 1922	Pa Florissant
94. <i>Segestria secessa</i> Scudder, 1890a	Pa Florissant
95. <i>Segestria succinei</i> Berland, 1939	Pa Baltic amber
96. <i>Segestria tomentosa</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
i. = <i>Segestria plicata</i> Petrunkevitch, 1950 [provisional]	Pa Baltic amber
<i>Segestria</i> sp. in Penney (2002)	K New Jersey amber
<i>Segestria</i> sp. in Wunderlich (2004c)	Pa Baltic amber
† Vetsegestria Wunderlich, 2004c	Palaeogene
97. <i>Vetsegestria quinquespinosa</i> Wunderlich, 2004c*	Pa Bitterfeld amber
DYSDERIDAE C. L. Koch, 1837	Palaeogene – Recent
† Dasumiana Wunderlich, 2004c	Palaeogene
98. <i>Dasumiana emicans</i> Wunderlich, 2004c*	Pa Baltic amber
99. ? <i>Dasumiana subita</i> (Petrunkevitch, 1958)	Pa Baltic amber
100. <i>Dasumiana valga</i> Wunderlich, 2004c	Pa Baltic amber
Dysdera Latreille, 1804	Palaeogene – Recent
101. <i>Dysdera dilatata</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
Harpactea Bristowe, 1939	Palaeogene – Recent
102. <i>Harpactea communis</i> Wunderlich, 2004c	Pa Baltic amber
103. <i>Harpactea extincta</i> Petrunkevitch, 1950	Pa Baltic amber
104. <i>Harpactea hombergi</i> (Scopoli, 1763) [Recent]	Qt England
105. <i>Harpactea tersa</i> (C. L. Koch & Berendt, 1854) ... [provisional transfer]	Pa Baltic amber
Dysderidae?	
† Mistura Petrunkevitch, 1971	Neogene
106. <i>Mistura perplexa</i> Petrunkevitch, 1971*	Ne Chiapas amber
OONOPIDAE Simon, 1890	Cretaceous – Recent
Oonopidae gen. et sp. in Penney (2002)	K New Jersey amber
† Burmorchestina Wunderlich, 2008a	Cretaceous
107. <i>Burmorchestina pulcher</i> Wunderlich, 2008a*	K Myanmar amber
† Canadaorchestina Wunderlich, 2008a	Cretaceous

108. <i>Canadaorchestina albertensis</i> (Penney, 2006a)*	K	Manitobian amber
† Eogamasomorpha Wunderlich, 2008d	Cretaceous	
109. <i>Eogamasomorpha nubila</i> Wunderlich, 2008d*	K	Myanmar amber
† Fossilopaea Wunderlich, 1988	Neogene	
110. <i>Fossilopaea sulci</i> Wunderlich, 1988*	Ne	Dominican amber
Heteroonops Dalmas, 1916	?Neogene – Recent	
<i>Heteroonops</i> sp. in Wunderlich (1988)	Ne	Dominican amber
Opopaea Simon, 1891	?Neogene – Recent	
? <i>Opopaea</i> sp. in Wunderlich (1988)	Ne	Dominican amber
Orchestina Simon, 1882	Cretaceous – Recent	
111. <i>Orchestina baltica</i> Petrunkevitch, 1942	Pa	Baltic amber
112. <i>Orchestina (Baltorchestina) bitterfeldensis</i> Wunderlich, 2008a	Pa	Bitterfeld amber
113. <i>Orchestina breviembolus</i> Wunderlich, 1981	Pa	Baltic amber
114. <i>Orchestina (Baltorchestina) brevis</i> Wunderlich, 2008a	Pa	Baltic amber
115. <i>Orchestina crassiembolus</i> Wunderlich, 1981	Pa	Baltic amber
116. <i>Orchestina (Baltorchestina) crassipatellaris</i> Wunderlich, 1981	Pa	Baltic amber
117. <i>Orchestina (Baltorchestina) crassitibialis</i> Wunderlich, 1981	Pa	Baltic amber
118. <i>Orchestina (Baltorchestina) colchembolus</i> Wunderlich, 1981	Pa	Baltic amber
119. <i>Orchestina colombiensis</i> Wunderlich, 2004at	Qt	Colombian copal
120. <i>Orchestina dominicana</i> Wunderlich, 1981	Ne	Dominican amber
121. <i>Orchestina forceps</i> Wunderlich, 1981	Pa	Baltic amber
122. <i>Orchestina (Baltorchestina) furca</i> Wunderlich, 1981	Pa	Baltic amber
123. <i>Orchestina fushunensis</i> Wunderlich, 2004au	Pa	Fu Shun amber
124. <i>Orchestina gracilitibialis</i> Wunderlich, 2004c	Pa	Baltic amber
125. <i>Orchestina (Baltorchestina) imperialis</i> Petrunkevitch, 1963	Pa	Baltic amber
126. <i>Orchestina kenyana</i> Wunderlich, 1981	Qt	East African copal
127. <i>Orchestina longimana</i> Wunderlich, 1981	Qt	East African copal
128. <i>Orchestina madagascariensis</i> Wunderlich, 2004as	Qt	Madagascan copal
129. <i>Orchestina mortua</i> Petrunkevitch, 1971	Ne	Chiapas amber
130. <i>Orchestina (Baltorchestina) multisetae</i> Wunderlich, 2008a	Pa	Baltic amber
131. <i>Orchestina (Gallorchestina) parisiensis</i> Penney, 2007b	Pa	Le Quesnoy amber
132. <i>Orchestina (Baltorchestina) perfecta</i> Wunderlich, 2008a	Pa	Baltic amber
133. <i>Orchestina pusilla</i> (Menge in C. L. Koch & Berendt, 1854)	Pa	Baltic amber
134. <i>Orchestina (Baltorchestina) rectangulata</i> Wunderlich, 2008a	Pa	Baltic amber
135. <i>Orchestina (Baltorchestina) sternalis</i> Wunderlich, 2008a	Pa	Baltic amber
136. <i>Orchestina tibialis</i> Wunderlich, 1988	Ne	Dominican amber
137. <i>Orchestina truncata</i> Wunderlich, 2004at	Qt	Colombian copal
138. <i>Orchestina tuberosa</i> Wunderlich, 1981	Pa	Baltic amber
<i>Orchestina</i> sp. in Nishikawa (1974)	Qt	Mizunami amber

Stenoonops Simon, 1891	Palaeogene – Recent
139. <i>Stenoonops incertus</i> (Wunderlich, 1988)	Ne Dominican amber
140. ? <i>Stenoonops rugosus</i> Wunderlich, 2004c	Pa Bitterfeld amber
141. <i>Stenoonops seldeni</i> (Penney, 2000)	Ne Dominican amber
ORSOLOBIDAE Cooke, 1965	Recent
no fossil record	
† PLUMORSOLIDAE Wunderlich, 2008d	Cretaceous
?Plumorsolidae indet. <i>in</i> Wunderlich (2008d)	K Myanmar amber
† Plumorsolus Wunderlich, 2008d	Cretaceous
142. <i>Plumorsolus gondwanensis</i> Wunderlich, 2008d	K Lebanese amber
ENTELEGYNAE Simon, 1893	Triassic – Recent
PALPIMANOIDEA Thorell, 1870a	Jurassic – Recent
family uncertain	
† Sinaranea Selden, Huang & Ren, 2008	Jurassic
143. <i>Sinaranea metaxyostraca</i> Selden, Huang & Ren, 2008*	J Daohugou, China
ARCHAEIDAE C. L. Koch & Berendt, 1854	Jurassic – Recent
Archaea C. L. Koch & Berendt, 1854	Palaeogene – Recent
144. ? <i>Archaea bitterfeldensis</i> Wunderlich, 2004d	Pa Bitterfeld amber
145. <i>Archaea compacta</i> Wunderlich, 2004d	Pa Baltic amber
146. <i>Archaea paradoxa</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
i. = <i>Archaea laevigata</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
ii. = <i>Archaea incompta</i> Menge <i>in</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
147. <i>Archaea pougneti</i> Simon, 1884b	Pa Baltic amber
† Baltarchaea Eskov, 1992	Palaeogene
148. <i>Baltarchaea conica</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
† Burmesarchaea Wunderlich, 2008d	Cretaceous
149. <i>Burmesarchaea grimaldii</i> (Penney, 2003a)	K Myanmar amber
† Eoarchaea Forster & Platnick, 1984	Palaeogene
150. <i>Eoarchaea hyperoptica</i> (Menge <i>in</i> C. L. Koch & Berendt, 1854)*	Pa Baltic amber
151. <i>Eoarchaea vidua</i> Wunderlich, 2004d	Pa Baltic amber
† Eomysmauchenius Wunderlich, 2008d	Cretaceous
152. <i>Eomysmauchenius septentrionalis</i> Wunderlich, 2008d*	K Myanmar amber
Eriauchenius O. P.-Cambridge, 1881	Quaternary – Recent
153. <i>Eriauchenius gracilicollis</i> (Millot, 1948) [Recent]	Qt Copal
i. = <i>Archaea copalensis</i> Lourenço, 2000b	Qt Copal

† <i>Filiauchenius</i> Wunderlich, 2008d	Cretaceous
154. <i>Filiauchenius paucidentatus</i> Wunderlich, 2008d*	K Myanmar amber
† <i>Jurarchaea</i> Eskov, 1987	Jurassic
155. <i>Jurarchaea zherikhini</i> Eskov, 1987*	J Kazakhstan
† <i>Lacunauchenius</i> Wunderlich, 2008d	Cretaceous
156. <i>Launauchenius speciosus</i> Wunderlich, 2008d*	K Myanmar amber
† <i>Myrmecarchaea</i> Wunderlich, 2004d	Palaeogene
157. <i>Myrmecarchaea petiolus</i> Wunderlich, 2004d*	Pa Baltic amber
158. <i>Myrmecarchaea pediculus</i> Wunderlich, 2004d	Pa Baltic amber
† <i>Patarchaea</i> Selden, Huang & Ren, 2008	Jurassic
159. <i>Patarchaea muralis</i> Selden, Huang & Ren, 2008*	J Daohugou, China
† <i>Saxonarchaea</i> Wunderlich, 2004d	Palaeogene
160. <i>Saxonarchaea dentata</i> Wunderlich, 2004d*	Pa Bitterfeld amber
161. <i>Saxonarchaea diabolica</i> Wunderlich, 2004d	Pa Bitterfeld amber
MECYMAUCHENIIDAE Simon, 1895	Cretaceous – Recent
† <i>Archaemecys</i> Saupe & Selden, 2009	Cretaceous
162. <i>Archaemecys arcantiensis</i> Saupe & Selden, 2009	K Charente amber
PARARCHAEIDAE Forster & Platnick, 1984	Recent
no fossil record	
HOLARCHAEIDAE Forster & Platnick, 1984	Recent
no fossil record	
MICROPHOLCOMMATIDAE Hickman, 1944	Palaeogene – Recent
= TEXTRICELLIDAE Hickman, 1945	
† <i>Cenotextricella</i> Penney in Penney <i>et al.</i> , 2007	Palaeogene
163. <i>Cenotextricella simoni</i> Penney in Penney <i>et al.</i> , 2007	Pa Le Quesnoy amber
HUTTONIIDAE Simon, 1893	Cretaceous – Recent
unnamed genus and species in Penney & Selden (2006)	K Manitoban amber
STENOCHILIDAE Thorell, 1873	Recent
no fossil record	
† MICROPALPIMANIDAE Wunderlich, 2008d	Cretaceous
† <i>Micropalpimanus</i> Wunderlich, 2008d	Cretaceous
164. <i>Micropalpimanus poinari</i> Wunderlich, 2008d	K Myanmar amber

PALPIMANIDAE Thorell, 1870a	Neogene – Recent
= OTITHOPOIDAE Thorell, 1869 [Younger name protected by useage]	
= CHERSIDAE Canestrini & Pavesi, 1870	
Otiothops MacLeay, 1839	Neogene – Recent
<i>Otiothops</i> sp. 1–2 in Wunderlich (1988)	Ne Dominican amber
† LAGONOMEGOPIIDAE Eskov & Wunderlich, 1995	Cretaceous
† <i>Burlagonomegops</i> Penney, 2005b	Cretaceous
165. <i>Burlagonomegops alavensis</i> Penney, 2006b	K Álava amber
166. <i>Burlagonomegops eskovi</i> Penney, 2005b*	K Myanmar amber
† <i>Grandoculus</i> Penney, 2005b	Cretaceous
167. <i>Grandoculus chemahawinensis</i> (Penney, 2004b)*	K Manitobian amber
† <i>Lagonomegops</i> Eskov & Wunderlich, 1995	Cretaceous
168. <i>Lagonomegops americanus</i> Penney, 2005b	K New Jersey amber
169. <i>Lagonomegops sukatchevae</i> Eskov & Wunderlich, 1995*	K Taimyr amber
<i>Lagonomegops</i> sp. in Penney (2002)	K New Jersey amber
† <i>Zarquagonomegops</i> Kaddumi, 2007	Cretaceous
170. <i>Zarquagonomegops wunderlichi</i> Kaddumi, 2007*	K Jordanian amber
† SPATIATORIDAE Petrunkevitch, 1942	Palaeogene
† <i>Spatiator</i> Petrunkevitch, 1942	Palaeogene
171. <i>Spatiator caulis</i> Wunderlich, 2008a	Pa Baltic amber
172. <i>Spatiator martensi</i> Wunderlich, 2006	Pa Baltic amber
173. <i>Spatiator praeceps</i> Petrunkevitch, 1942*	Pa Baltic amber
MALKARIDAE Davies, 1980	Recent
= STERNODIDAE Moran, 1986	
no fossil record	
MIMETIDAE Simon, 1881 (pirate spiders)	Palaeogene – Recent
= CTENOPHORIDAE Blackwall, 1870 [Younger name protected by useage]	
Mimetini sp. 1–4 in Wunderlich (2004q)	Pa Baltic amber
† <i>Mimetarchaea</i> Eskov, 1992	Palaeogene
174. <i>Mimetarchaea gintaras</i> Eskov, 1992*	Pa Baltic amber
<i>Mimetus</i> Hentz, 1832	Palaeogene – Recent
175. ? <i>Mimetus bituberculatus</i> Wunderlich, 1988	Ne Dominican amber
176. ? <i>Mimetus brevipes</i> Wunderlich, 2004q	Pa Baltic amber
177. ? <i>Mimetus longipes</i> Wunderlich, 2004q	Pa Baltic amber
? <i>Mimetus</i> sp. in Wunderlich (1988)	Ne Dominican amber

† Palaeoero Wunderlich, 2004q	Palaeogene
178. <i>Palaeoero longitarsus</i> Wunderlich, 2004q*	Pa Baltic amber
† Præoarces Wunderlich, 2004q	Palaeogene
179. <i>Præoarces exitus</i> Wunderlich, 2004q*	Pa Baltic amber
† Succinero Wunderlich, 2004q	Palaeogene
180. <i>Succinero aberrans</i> (Petrunkevitch, 1958)	Pa Baltic amber
181. <i>Succinero carboneana</i> (Petrunkevitch, 1942)*	Pa Baltic amber
182. <i>Succinero permunda</i> (Petrunkevitch, 1942)	Pa Baltic amber
183. <i>Succinero rovnoensis</i> Wunderlich, 2004ar	Pa Rovno amber
184. <i>Succinero setulosa</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
<i>Succinero</i> sp. in Wunderlich (2004q)	Pa Baltic amber
ERESOIDEA C. L. Koch, 1851	Cretaceous – Recent
ERESIDAE C. L. Koch, 1851	Recent
no fossil record	
‘OECOBIOIDEA’	
Oecobioidea fam. indet. in Wunderlich (2008d)	K Myanmar amber
OECOBIIDAE Blackwall, 1862	Cretaceous – Recent
= UROCTEIDAE Thorell, 1869	
† Lebanoecobius Wunderlich, 2004e	Cretaceous
185. <i>Lebanoecobius schleei</i> Wunderlich, 2004e*	K Lebanese amber
† Mizalia C. L. Koch & Berendt, 1854	Palaeogene
= † <i>Paruroctea</i> Petrunkevitch, 1942	
186. <i>Mizalia blauvelti</i> (Petrunkevitch, 1942)	Pa Baltic amber
187. <i>Mizalia gemini</i> Wunderlich, 2004e	Pa Baltic amber
188. <i>Mizalia rostrata</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
i. = <i>Mizalia pilosula</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
189. <i>Mizalia spirembolus</i> Wunderlich, 2004e	Pa Baltic amber
Oecobius Lucas, 1846	?Cretaceous – Recent
190. <i>Oecobius piliformis</i> Wunderlich, 1988	Ne Dominican amber
?Oecobius sp. indet. in Penney (2002)	K New Jersey amber
Uroctea Dufour, 1820	Palaeogene – Recent
191. <i>Uroctea galloprovincialis</i> Gourret, 1887	Pa Aix-en-Provence
† Zamilia Wunderlich, 2008d	Cretaceous
192. <i>Zamilia antecessor</i> Wunderlich, 2008d	K Lebanese amber
HERSILIIDAE Thorell, 1870a	Palaeogene – Recent

= CHALINUROIDAE Thorell, 1873

Hersiliidae sp. 1–3 <i>in</i> Wunderlich (2004 <i>d</i>)	Pa Baltic amber
† <i>Gerdia</i> Menge, 1869	Palaeogene
193. <i>Gerdia myura</i> Menge, 1869*	Pa Baltic amber
† <i>Gardiopsis</i> Wunderlich, 2004e	Palaeogene
194. <i>Gardiopsis infrigens</i> Wunderlich, 2004e*	Pa Baltic amber
† <i>Gerdiorum</i> Wunderlich 2004e	Palaeogene
195. <i>Gerdiorum inflexum</i> Wunderlich 2004e*	Pa Baltic amber
<i>Hersilia</i> Audouin, 1826	Palaeogene
196. <i>Hersilia aquisextana</i> Gourret, 1887	Pa Aix-en-Provence
197. <i>Hersilia longipes</i> Giebel, 1856	Pa Baltic amber
198. <i>Hersilia miranda</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
† <i>Hersiliana</i> Wunderlich, 2004e	Quaternary – Recent
199. <i>Hersiliana brevipes</i> Wunderlich, 2004e*	Qt Madagascan copal
† <i>Hersiliopsis</i> Wunderlich, 2004e	Quaternary – Recent
200. <i>Hersiliopsis madagascarensis</i> Wunderlich, 2004e	Qt Madagascan copal
† <i>Prototama</i> Petrunkevitch, 1971	Neogene
= † <i>Priscotama</i> Petrunkevitch, 1971	
201. <i>Prototama antiqua</i> (Petrunkevitch, 1971)	Ne Chiapas amber
202. <i>Prototama maior</i> (Wunderlich, 1988)	Ne Dominican amber
203. <i>Prototama media</i> (Wunderlich, 1988)	Ne Dominican amber
204. <i>Prototama minor</i> (Wunderlich, 1987)	Ne Dominican amber
205. <i>Prototama succinea</i> Petrunkevitch, 1971*	Ne Chiapas amber
<i>Prototama</i> sp. <i>in</i> Wunderlich (1988)	Ne Dominican amber
Superfamily uncertain	
† BURMASCUTIDAE Wunderlich, 2008 <i>d</i>	Cretaceous
† <i>Burmascutum</i> Wunderlich, 2008<i>d</i>	Cretaceous
206. <i>Burmascutum aenigma</i> Wunderlich, 2008 <i>d</i>	K Myanmar amber
† SALTICOIDIDAE Wunderlich, 2008 <i>d</i>	Cretaceous
† <i>Salticoidus</i> Wunderlich, 2008<i>d</i>	Cretaceous
207. <i>Salticoidus kaddumiorum</i> Wunderlich, 2008 <i>d</i>	K Jordanian amber
'CANOE TAPETUM' CLADE	Triassic – Recent
ORBICULARIAE Walckenaer, 1802	Triassic – Recent
DEINOPOIDEA C. L. Koch, 1851	Cretaceous – Recent
DEINOPIDAE C. L. Koch, 1851	Cretaceous – Recent
<i>Menneus</i> Simon, 1876b	Palaeogene – Recent

208. ? <i>Menneus pietrzeniukae</i> Wunderlich, 2004g	Pa Baltic amber
? <i>Menneus</i> sp. 1–3 in Wunderlich (2004g)	Pa Baltic amber
† Palaeomicromennus Penney, 2003b	Cretaceous
209. <i>Palaeomicromennus lebanensis</i> Penney, 2003b*	K Lebanese amber
ULOBORIDAE Thorell, 1869	Cretaceous – Recent
† Burmuloborus Wunderlich, 2008d	Cretaceous
210. <i>Burmuloborus parvus</i> Wunderlich, 2008d	K Myanmar amber
† Eomiagrammopes Wunderlich, 2004f	Palaeogene
211. <i>Eomiagrammopes maior</i> Wunderlich, 2004f	Pa Baltic amber
212. <i>Eomiagrammopes minor</i> Wunderlich, 2004f	Pa Baltic amber
213. <i>Eomiagrammopes singularis</i> Wunderlich, 2004f*	Pa Baltic amber
214. <i>Eomiagrammopes spinipes</i> Wunderlich, 2004f	Pa Baltic amber
<i>Eomiagrammopes</i> sp. 1–2 in Wunderlich (2004f)	Pa Baltic amber
? <i>Eomiagrammopes</i> sp. in Wunderlich (2004f)	Pa Baltic amber
† Hyptiomopes Wunderlich, 2004f	Palaeogene
215. <i>Hyptiomopes bitterfeldensis</i> Wunderlich 2004f*	Pa Bitterfeld amber
? <i>Hyptiomopes</i> sp. in Wunderlich (2004f)	Pa Bitterfeld amber
Hyptiotes Walckenaer, 1837	Palaeogene – Recent
= † <i>Androgeus</i> C. L. Koch & Berendt, 1854	
216. <i>Hyptiotes convexus</i> Wunderlich, 2004f	Pa Baltic amber
217. <i>Hyptiotes glaber</i> Wunderlich, 2004f	Pa Baltic amber
218. <i>Hyptiotes militaris</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
219. <i>Hyptiotes saetosus</i> Wunderlich, 2004f	Pa Baltic amber
220. <i>Hyptiotes stellatus</i> Wunderlich, 2004f	Pa Baltic amber
221. <i>Hyptiotes triqueter</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
Miagrammopes O. P.-Cambridge, 1870	Neogene – Recent
222. <i>Miagrammopes dominicanus</i> Wunderlich, 2004e	Ne Dominican amber
<i>Miagrammopes</i> sp. in Penney (2001)	Ne Dominican amber
† Opellianus Wunderlich, 2004f	Palaeogene
223. <i>Opellianus excellens</i> Wunderlich, 2004f*	Pa Baltic amber
224. <i>Opellianus kazimierasi</i> Wunderlich 2004f	Pa Baltic amber
225. <i>Opellianus ludwigi</i> Wunderlich 2004f	Pa Baltic amber
† Palaeomiagrammopes Wunderlich, 2008d	Cretaceous
226. <i>Palaeomiagrammopes vesica</i> Wunderlich, 2008d	K Myanmar amber
† Palaeouloborus Selden, 1990	Cretaceous
227. <i>Palaeouloborus lacasae</i> Selden, 1990*	K Sierra de Montsech
† Paramiagrammopes Wunderlich, 2008d	Cretaceous
228. <i>Paramiagrammopes cretaceus</i> Wunderlich, 2008d	K Myanmar amber

<i>Paramiagrammopes</i> sp. in Wunderlich (2008d)	K Myanmar amber
† <i>Ulobomopes</i> Wunderlich, 2004f	Palaeogene
229. <i>Ulobomopes unicus</i> Wunderlich, 2004f*	Pa Baltic amber
ARANEOIDEA Latreille, 1806	Triassic – Recent
Araneoidea fam indet. in Wunderlich (2008d)	K Myanmar amber
† <i>Argyrarachne</i> Selden in Selden et al., 1999	Triassic
230. <i>Argyrarachne solitus</i> Selden in Selden et al., 1999*	Tr Virginia
† <i>Mesarania</i> Hong, 1984	Jurassic
231. <i>Mesarania hebeiensis</i> Hong, 1984*	J Hebei, China
† <i>Triassaraneus</i> Selden in Selden et al., 1999	Triassic
232. <i>Triassaraneus andersonorum</i> Selden in Selden et al., 1999*	Tr KwaZulu-Natal
CYATHOLIPIDAE Simon, 1894	Palaeogene – Recent
= TEEMENAARIDAE Davies, 1978	
† <i>Balticolipus</i> Wunderlich, 2004m	Palaeogene
233. <i>Balticolipus kruemmeri</i> Wunderlich, 2004m*	Pa Baltic / Bitt. amber
† <i>Cyathosuccinus</i> Wunderlich, 2004m	Palaeogene
234. <i>Cyathosuccinus elongatus</i> Wunderlich, 2004m*	Pa Baltic amber
† <i>Erigolipus</i> Wunderlich, 2004m	Palaeogene
235. <i>Erigolipus griswoldi</i> Wunderlich, 2004m*	Pa Baltic amber
† <i>Spinilipus</i> Wunderlich, 1993b	Palaeogene
236. <i>Spinilipus bispinosus</i> Wunderlich, 2004m	Pa Bitterfeld amber
237. <i>Spinilipus curvatus</i> Wunderlich, 2004m	Pa Bitterfeld amber
238. <i>Spinilipus glinki</i> Wunderlich, 2004m	Pa Baltic amber
239. <i>Spinilipus kerneggeri</i> Wunderlich, 1993b*	Pa Baltic amber
240. <i>Spinilipus longembolus</i> Wunderlich, 2004m	Pa Baltic amber
† <i>Succinilipus</i> Wunderlich, 1993b	Palaeogene
241. <i>Succinilipus abditus</i> Wunderlich, 2004m	Pa Baltic / Bitt. amber
242. <i>Succinilipus aspinosus</i> Wunderlich, 2004m	Pa Bitterfeld amber
243. <i>Succinilipus saxoniensis</i> Wunderlich, 1993b	Pa Bitterfeld amber
244. <i>Succinilipus similis</i> Wunderlich, 2004m	Pa Bitterfeld amber
245. <i>Succinilipus teuberi</i> Wunderlich, 1993b*	Pa Baltic amber
<i>Succinilipus</i> sp. in Wunderlich (2004m)	Pa Baltic / Bitt. amber
SYNOTAXIDAE Simon, 1894	Palaeogene – Recent
† <i>Acrometa</i> Petrunkevitch, 1942	Palaeogene
= † <i>Eogonatium</i> Petrunkevitch, 1942	
= † <i>Liticen</i> Petrunkevitch, 1942	

- = † *Theridiometa* Petrunkevitch, 1942
 = † *Viocurus* Petrunkevitch, 1958
246. *Acrometa clava* Wunderlich, 2004n Pa Baltic amber
247. *Acrometa cristata* Petrunkevitch, 1942* Pa NE Europe ambers
- i. = *Theridiometa edwardsi* Petrunkevitch, 1942 Pa Baltic amber
- ii. = *Viocurus fossilis* Petrunkevitch, 1958 Pa Baltic amber
248. *Acrometa eichmanni* Wunderlich, 2004n Pa Baltic amber
249. *Acrometa incidens* Wunderlich, 2004n Pa Baltic amber
250. *Acrometa minutum* (Petrunkevitch, 1942) Pa Baltic amber
251. *Acrometa pala* Wunderlich, 2004n Pa Baltic amber
252. *Acrometa robusta* (Petrunkevitch, 1942) Pa Baltic amber
253. *Acrometa robusta* (Petrunkevitch, 1946) **homonym** Pa Baltic amber
254. *Acrometa samlandica* (Petrunkevitch, 1942) Pa Baltic amber
255. *Acrometa setosus* (Petrunkevitch, 1942) Pa Baltic amber
256. *Acrometa succini* Petrunkevitch, 1942 Pa Baltic amber
- † **Anandrus Menge, 1856** **Palaeogene**
- = † *Elucus* Petrunkevitch, 1942
257. *Anandrus inermis* (Petrunkevitch, 1942) Pa Baltic amber
258. *Anandrus infelix* (Petrunkevitch, 1950)* Pa Baltic amber
259. *Anandrus quaesitus* (Petrunkevitch, 1958) Pa Baltic amber
260. *Anandrus redemptus* (Petrunkevitch, 1958) Pa Baltic amber
- † **Chelicerinus Wunderlich, 2008a** **Palaeogene**
261. *Chelicerinus abnormis* Wunderlich, 2008a Pa Bitterfeld amber
- † **Cornuanandrus Wunderlich, 1986** **Palaeogene**
262. *Cornuanandrus bifurcatus* Wunderlich, 2004n Pa Bitterfeld amber
263. *Cornuanandrus bitterfeldensis* Wunderlich, 2004n Pa Bitterfeld amber
264. *Cornuanandrus corniculans* Wunderlich, 2004n Pa Baltic amber
265. *Cornuanandrus maior* Wunderlich, 1986* Pa Baltic amber
266. *Cornuanandrus minor* Wunderlich, 2004n Pa Baltic amber
- † **Dubiosynotaxus Wunderlich, 2004n** **Palaeogene**
267. *Dubiosynotaxus perfectus* Wunderlich, 2004n* Pa Baltic amber
- † **Eosynotaxus Wunderlich, 2004n** **Palaeogene**
268. *Eosynotaxus bispinosus* Wunderlich, 2004n Pa Baltic amber
269. *Eosynotaxus bitterfeldensis* Wunderlich, 2004n Pa Bitterfeld amber
270. *Eosynotaxus custodens* Wunderlich, 2004n Pa Baltic amber
271. *Eosynotaxus fastigatus* Wunderlich, 2004n Pa Baltic amber
272. *Eosynotaxus paucispina* Wunderlich, 2004n Pa Baltic amber
273. *Eosynotaxus spinipes* Wunderlich, 2004n Pa Baltic amber
274. *Eosynotaxus wegneri* Wunderlich, 2004n* Pa Baltic amber

† Gibbersynotaxus Wunderlich, 2004n	Palaeogene
275. <i>Gibbersynotaxus parvus</i> Wunderlich, 2004n*	Pa Baltic amber
† Protophysoglenes Wunderlich, 2004n	Palaeogene
276. <i>Protophysoglenes impressum</i> Wunderlich, 2004n*	Pa Baltic amber
† Pseudoacrometa Wunderlich, 1986	Palaeogene
277. <i>Pseudoacrometa gracilipes</i> Wunderlich, 1986*	Pa Baltic amber
278. <i>Pseudoacrometa wittmanni</i> Wunderlich, 2004n	Pa Baltic amber
† Succinitaxus Wunderlich, 2004n	Palaeogene
279. <i>Succinitaxus brevis</i> Wunderlich, 2004n*	Pa Baltic/Bitt. amber
280. ? <i>Succinitaxus minutus</i> Wunderlich, 2004n	Pa Baltic amber
† Sulcosynotaxus Wunderlich, 2004n	Palaeogene
281. <i>Sulcosynotaxus cavatus</i> Wunderlich, 2004n*	Pa Baltic amber
NESTICIDAE Simon, 1894	Palaeogene – Recent
† Balticonesticus Wunderlich, 1986	Palaeogene
282. <i>Balticonesticus flexuosus</i> Wunderlich, 1986*	Pa Baltic amber
† Eopopino Petrunkevitch, 1942	Palaeogene
283. <i>Eopopino budrysi</i> Eskov & Marusik, 1992	Pa Baltic amber
284. <i>Eopopino inopinatus affinis</i> Wunderlich, 1986	Pa Baltic amber
285. <i>Eopopino inopinatus inopinatus</i> Wunderlich, 1986	Pa Baltic amber
286. <i>Eopopino longipes</i> Petrunkevitch, 1942*	Pa Baltic amber
287. <i>Eopopino palanga</i> Eskov & Marusik, 1992	Pa Baltic amber
288. <i>Eopopino rarus rarus</i> Wunderlich, 1986	Pa Baltic amber
289. <i>Eopopino rarus solitarius</i> Wunderlich, 1986	Pa Baltic amber
290. <i>Eopopino rudloffii</i> Wunderlich, 2004o	Pa Bitterfeld amber
<i>Eopopino</i> sp. in Wunderlich (1986)	Pa Bitterfeld amber
† Heteronesticus Wunderlich, 1986	Palaeogene
291. <i>Heteronesticus magnoparacymbialis</i> Wunderlich, 1986*	Pa Baltic amber
† Hispanonesticus Wunderlich, 1986	Neogene
292. <i>Hispanonesticus latopalpus</i> Wunderlich, 1986*	Ne Dominican amber
THERIDIIDAE Sundevall, 1833	?Jurassic – Recent
= PHYCOIDAE Thorell, 1873	
= EPISINIDAE O. P.-Cambridge, 1879a	
= HADROTARSIDAE Thorell, 1881	
Theridiidae gen. et sp. in Nishikawa (1974)	Qt Mizunami amber
Achaeearanea Strand, 1929	Neogene – Recent
293. <i>Achaeearanea extincta</i> Wunderlich, 1988	Ne Dominican amber
<i>Achaeearanea</i> sp. in Wunderlich (1988)	Ne Dominican amber

Argyrodes Simon, 1864	Neogene – Recent
294. <i>Argyrodes (Ariamnes) copalis</i> Wunderlich, 2008 <i>b</i>	sR Colombian copal
295. <i>Argyrodes (Rhomphaea) gibbifera</i> Wunderlich, 2004 <i>as</i>	sR Madagascar copal
296. <i>Argyrodes parvipatellaris</i> Wunderlich, 1988	Ne Dominican amber
<i>Argyrodes</i> sp. in Wunderlich (1988)	Ne Dominican amber
† Balticoridion Wunderlich, 2008<i>b</i>	Palaeogene
297. <i>Balticoridion dubium</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic / Bitt. amber
† Balticpholcomma Wunderlich, 2008<i>b</i>	Palaeogene
298. <i>Balticpholcomma scutatum</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic amber
† Caudasinus Wunderlich, 2008<i>b</i>	Palaeogene
299. <i>Caudasinus bispinosus</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
300. <i>Caudasinus caudatus</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic amber
301. <i>Caudasinus regeneratus</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
<i>Caudasinus</i> sp. in Wunderlich (2008 <i>b</i>)	Pa Baltic amber
Chrosiothes Simon, 1894	Neogene – Recent
302. <i>Chrosiothes biconigerus</i> Wunderlich, 1988	Ne Dominican amber
303. <i>Chrosiothes curvispinosus</i> Wunderlich, 1988	Ne Dominican amber
304. <i>Chrosiothes emulgatus</i> Wunderlich, 1988	Ne Dominican amber
305. <i>Chrosiothes longispinosus</i> Wunderlich, 1988	Ne Dominican amber
306. <i>Chrosiothes monoceros</i> Wunderlich, 1988	Ne Dominican amber
307. <i>Chrosiothes tumulus</i> Wunderlich, 1988	Ne Dominican amber
308. <i>Chrosiothes unicornis</i> Wunderlich, 1988	Ne Dominican amber
Chryso O. P.-Cambridge, 1882<i>a</i>	Neogene – Recent
309. <i>Chryso conspicua</i> Wunderlich, 1988	Ne Dominican amber
310. <i>Chryso dubia</i> Wunderlich, 1988	Ne Dominican amber
† Clavibertus Wunderlich, 2008<i>b</i>	Palaeogene
311. <i>Clavibertus parvus</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
312. <i>Clavibertus prominens</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic amber
† Clya C. L. Koch & Berendt, 1854	Palaeogene
313. <i>Clya abdita</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
314. <i>Clya lugubris</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
315. <i>Clya calefacta</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
316. <i>Clya gracilis</i> (Petrunkevitch, 1958)	Pa Baltic amber
317. <i>Clya granulata</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
318. <i>Clya obscura</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
319. <i>Clya rotata</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
320. <i>Clya supercalefacta</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
321. <i>Clya superspiralis</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
322. <i>Clya tricurvata</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber

† Cornutidion Wunderlich, 1988	Neogene
323. <i>Cornutidion elongatum</i> Wunderlich, 1988*	Ne Dominican amber
Craspedisia Simon, 1894	Neogene – Recent
<i>Craspedisia</i> sp. in Wunderlich (1988)	Ne Dominican amber
† Cymbiopholcomma Wunderlich, 2008b	Palaeogene
324. <i>Cymbiopholcomma dudum</i> Wunderlich, 2008b*	Pa Baltic amber
325. <i>Cymbiopholcomma spiculum</i> Wunderlich, 2008b	Pa Baltic amber
† Dipoenata Wunderlich, 1988	Neogene
326. <i>Dipoenata altiocolata</i> Wunderlich, 1988	Ne Dominican amber
327. <i>Dipoenata cala</i> Wunderlich, 1988	Ne Dominican amber
328. <i>Dipoenata clypeata</i> Wunderlich, 1988	Ne Dominican amber
329. <i>Dipoenata globulus</i> Wunderlich, 1988	Ne Dominican amber
330. <i>Dipoenata praedominicana</i> (Wunderlich, 1986)	Qt Dominican copal
331. <i>Dipoenata stipes</i> Wunderlich, 1988*	Ne Dominican amber
332. <i>Dipoenata yolandae</i> Wunderlich, 1988	Ne Dominican amber
<i>Dipoenata</i> sp. in Wunderlich (1988)	Ne Dominican amber
† Eosagena Wunderlich, 2008b	Palaeogene
333. <i>Eosagena scutata</i> Wunderlich, 2008b*	Pa Baltic amber
† Eolyrifer Wunderlich, 2008b	Palaeogene
334. <i>Eolyrifer longitibialis</i> Wunderlich, 2008b*	Pa Baltic amber
† Eomysmena Petrunkevitch, 1942	Palaeogene – Neo.
= † <i>Antopia</i> Menge, 1854 [tentative synonymy]	
= † <i>Astodipoena</i> Petrunkevitch, 1958	
= † <i>Eodipoena</i> Petrunkevitch, 1942	
335. <i>Eomysmena asta</i> Petrunkevitch, 1971	Ne Chiapas amber
336. <i>Eomysmena aviceps</i> Wunderlich, 2008b	Pa Baltic amber
337. <i>Eomysmena calefacta</i> Wunderlich, 2008b	Pa Baltic amber
338. <i>Eomysmena crassa</i> (Petrunkevitch, 1958)	Pa Baltic amber
339. <i>Eomysmena baltica</i> Petrunkevitch, 1946	Pa Baltic amber
340. ‘ <i>Eomysmena</i> ’ <i>bassleri</i> (Petrunkevitch, 1942)	Pa Baltic amber
341. ? <i>Eomysmena kaestneri</i> (Petrunkevitch, 1958)	Pa Baltic amber
342. <i>Eomysmena militaris</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
343. <i>Eomysmena moritura</i> Petrunkevitch, 1942*	Pa Baltic amber
i. = <i>Eomysmena consulta</i> (Petrunkevitch, 1958)	
[tentative synonymy]	Pa Baltic amber
344. <i>Eomysmena nielseni</i> (Petrunkevitch, 1958)	Pa Baltic amber
345. <i>Eomysmena oculata</i> (Petrunkevitch, 1942)	Pa Baltic amber
346. <i>Eomysmena punctulata</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
347. <i>Eomysmena recta</i> Wunderlich, 2008b	Pa Baltic amber

348.	<i>Eomysmena tenera</i> (Menge in C. L. Koch & Berendt, 1854)	Pa Baltic amber
	<i>Eomysmena</i> spp. in Wunderlich 2008b	Pa Baltic / Bitt. Amber
†	Eoteutana Wunderlich, 2008b	Palaeogene
349.	<i>Eoteutana hirsuta</i> Wunderlich, 2008b*	Pa Baltic amber
	Episinus Latreille, 1809	Palaeogene – Recent
	= † <i>Flegia</i> C. L. Koch & Berendt, 1854	
	= † <i>Impulsor</i> Petrunkevitch, 1942	
	= † <i>Malleator</i> Petrunkevitch, 1942	
	= † <i>Mictodipoena</i> Petrunkevitch, 1958	
	= † <i>Municeps</i> Petrunkevitch, 1942 [tentative synonymy]	
350.	<i>Episinus anapidaeque</i> Wunderlich, 2008b	Pa Baltic amber
351.	<i>Episinus antecognatus</i> Wunderlich, 1986	Qt Dominican copal
352.	<i>Episinus appendix</i> Wunderlich, 2008b	Pa Baltic amber
353.	<i>Episinus arrodens</i> Wunderlich, 2008b	Pa Baltic amber
354.	<i>Episinus balticus</i> Marusik & Penney, 2004	Pa Baltic / Bitt. amber
355.	<i>Episinus brevipalpus</i> Wunderlich, 1988	Ne Dominican amber
356.	<i>Episinus bulla</i> Wunderlich, 2008b	Pa Baltic amber
357.	<i>Episinus chiapasanus</i> (Petrunkevitch, 1971)	Ne Chiapas amber
358.	<i>Episinus clunis</i> Wunderlich, 2008b	Pa Baltic amber
359.	<i>Episinus cochlear</i> Wunderlich, 2008b	Pa Baltic amber
360.	<i>Episinus cornutus</i> Wunderlich, 1988	Ne Dominican amber
361.	<i>Episinus cymbialis</i> Wunderlich, 2008b	Pa Baltic amber
362.	<i>Episinus dimidius</i> Wunderlich, 2008b	Pa Baltic amber
363.	<i>Episinus eskovi</i> Marusik & Penney, 2004	Pa Baltic amber
364.	<i>Episinus isopteraque</i> Wunderlich, 2008b	Pa Baltic amber
365.	<i>Episinus latus</i> Wunderlich, 2008b	Pa Baltic amber
366.	<i>Episinus longimanus</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
	i. = <i>Malleator niger</i> Petrunkevitch, 1942	Pa Baltic amber
367.	<i>Episinus longisoma</i> Wunderlich, 2008b	Pa Baltic amber
368.	<i>Episinus minutus</i> (Petrunkevitch, 1958)	Pa Baltic amber
369.	<i>Episinus mordellidaeque</i> Wunderlich, 2008b	Pa Baltic amber
370.	<i>Episinus musculus</i> Wunderlich, 2008b	Pa Baltic amber
371.	<i>Episinus mutilus</i> (Petrunkevitch, 1958)	Pa Baltic amber
372.	<i>Episinus nausticymbium</i> Wunderlich, 2008b	Pa Baltic amber
373.	<i>Episinus neglectus</i> (Petrunkevitch, 1942)	Pa Baltic amber
374.	<i>Episinus penneyi</i> Garcia-Villafuerte, 2006a	Ne Chiapas amber
375.	<i>Episinus praecognatus</i> Wunderlich, 1982	Ne Dominican amber
376.	<i>Episinus pulcher</i> (Petrunkevitch, 1942)	Pa Baltic amber
377.	<i>Episinus regalis</i> (Petrunkevitch, 1958)	Pa Baltic amber

378. <i>Episinus stridulus</i> (Petrunkevitch, 1958)	Pa Baltic amber
379. <i>Episinus isopteraque</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
380. <i>Episinus transversus</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
381. <i>Episinus tuberosus</i> Wunderlich, 1988	Ne Dominican amber
<i>Episinus</i> spp. in Wunderlich (2008 <i>b</i>)	Pa Baltic amber
Euryopsis Menge, 1868	Palaeogene – Recent
382. ? <i>Euryopsis araneoides</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
383. <i>Euryopsis bitterfeldensis</i> Wunderlich, 2008 <i>b</i>	Pa Baltic / Bitt. amber
384. <i>Euryopsis nexus</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
385. <i>Euryopsis streyi</i> Wunderlich, 2008 <i>b</i>	Pa Baltic / Bitt. amber
† Euryopus Menge in C. L. Koch & Berendt, 1854	Palaeogene
386. <i>Euryopus gracilipes</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
Faiditus Keyserling, 1884	Neogene – Recent
387. <i>Faiditus crassipatellaris</i> (Wunderlich, 1988)	Ne Dominican amber
† Globulidion Wunderlich, 2008<i>b</i>	Palaeogene
388. <i>Globulidion cochlea</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic amber
† Hirsutipalpus Wunderlich, 2008<i>b</i>	Palaeogene
389. <i>Hirsutipalpus varipes</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic / Bitt. Amber
† Kochiuridion Wunderlich, 2008<i>b</i>	Palaeogene
390. <i>Kochiuridion scutatum</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic / Bitt. amber
Lasaeola Simon, 1881	Palaeogene – Recent
= † <i>Nactodipoena</i> Petrunkevitch, 1942 [a subgenus in Wunderlich (2008 <i>b</i>)]	
391. <i>Lasaeola acumen</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
392. <i>Lasaeola baltica</i> (Marusik & Penney, 2004)	Pa Baltic amber
393. <i>Lasaeola bitterfeldensis</i> Wunderlich, 2008 <i>b</i>	Pa Bitterfeld amber
394. <i>Lasaeola communis</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
395. <i>Lasaeola (Nactodipoena) dunbari</i> (Petrunkevitch, 1942)	Pa Baltic amber
396. ? <i>Lasaeola furca</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
397. <i>Lasaeola germanica</i> (Petrunkevitch, 1958)	Pa Baltic amber
398. <i>Lasaeola infulata</i> (C. L. Koch & Berendt, 1854)	Pa Baltic / Bitt. Amber
399. <i>Lasaeola larvaque</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
400. <i>Lasaeola latisulci</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
401. <i>Lasaeola pristina</i> (Wunderlich, 1986)	Ne Dominican amber
402. <i>Lasaeola puta</i> Wunderlich, 1988	Ne Dominican amber
403. <i>Lasaeola sexsaetosa</i> Wunderlich, 2008 <i>b</i>	Pa Baltic amber
404. ? <i>Lasaeola sigillata</i> Wunderlich, 2008 <i>b</i>	Pa Bitterfeld amber
405. <i>Lasaeola vicina</i> (Wunderlich, 1982)	Ne Dominican amber
406. <i>Lasaeola vicinoides</i> Wunderlich, 1988	Ne Dominican amber
<i>Lasaeola</i> sp. in Wunderlich (1988)	Ne Dominican amber

<i>Lasaeola</i> spp. in Wunderlich (2008b)	Pa Baltic / Bitt. amber
† Medela Petrunkevitch, 1942 [?Theridiidae, cf. Wunderlich (2008b)]	Palaeogene
407. <i>Medela baltica</i> Petrunkevitch, 1942*	Pa Baltic amber
† Mimetidion Wunderlich, 2008b	Palaeogene
408. <i>Mimetidion furca</i> Wunderlich, 2008b*	Pa Baltic amber
† Nanomysmena Petrunkevitch, 1958	Palaeogene
409. <i>Nanomysmena aculeata</i> Petrunkevitch, 1958	Pa Baltic amber
410. <i>Nanomysmena munita</i> Petrunkevitch, 1958	Pa Baltic amber
411. <i>Nanomysmena palanga</i> Marusik & Penney, 2004	Pa Baltic amber
412. <i>Nanomysmena petrunkevitchi</i> Marusik & Penney, 2004	Pa Baltic amber
413. <i>Nanomysmena pseudogracilis</i> Marusik & Penney, 2004	Pa Baltic amber
† Nanosteatoda Wunderlich, 2008b	Palaeogene
414. <i>Nanosteatoda breviscutum</i> Wunderlich, 2008b	Pa Baltic amber
415. <i>Nanosteatoda trisetae</i> Wunderlich, 2008b	Pa Baltic amber
† Obscuropholcomma Wunderlich, 2008b	Palaeogene
416. <i>Obscuropholcomma tegens</i> Wunderlich, 2008b*	Pa Baltic amber
Phoroncidia Westwood, 1835	Quaternary – Recent
417. <i>Phoroncidia ?aculeata</i> Westwood, 1835 [Recent]	Qt Madagas. Copal
† Praetereuryopsis Wunderlich, 2008b	Palaeogene
418. <i>Praetereuryopsis phoroncidooides</i> Wunderlich, 2008b*	Pa Baltic amber
† Pronepos Petrunkevitch, 1963	Neogene
419. <i>Pronepos exilis</i> Petrunkevitch, 1963*	Ne Chiapas amber
420. <i>Pronepos fossilis</i> Petrunkevitch, 1963	Ne Chiapas amber
† Protosteatoda Wunderlich, 2008b	Palaeogene
421. <i>Protosteatoda gutta</i> Wunderlich, 2008b	Pa Baltic amber
† Pseudoteutana Wunderlich, 2008b	Palaeogene
422. <i>Pseudoteutana stigmata</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
i. = <i>Eomysmena stridens</i> Petrunkevitch, 1958	Pa Baltic amber
ii. = <i>Flegia succini</i> Petrunkevitch, 1942	Pa Baltic amber
† Rugapholcomma Wunderlich, 2008b	Palaeogene
423. <i>Rugapholcomma patellaris</i> Wunderlich, 2008b*	Pa Baltic amber
† Spinisinus Wunderlich, 2008b	Palaeogene
424. <i>Spinisinus parvioculi</i> Wunderlich, 2008b	Pa Baltic amber
425. <i>Spinisinus splendidus</i> Wunderlich, 2008b*	Pa Baltic amber
† Spinitharinus Wunderlich, 2008b	Palaeogene
426. <i>Spinitharinus bulbosus</i> Wunderlich, 2008b*	Pa Baltic / Bitt. amber
427. <i>Spinitharinus cheliceratus</i> Wunderlich, 2008b	Pa Baltic / Bitt. amber
428. <i>Spinitharinus coniectens</i> Wunderlich, 2008b	Pa Baltic amber
429. <i>Spinitharinus curvatus</i> Wunderlich, 2008b	Pa Baltic amber

430. <i>Spinitharinus cymbioseta</i> Wunderlich, 2008b	Pa Baltic amber
<i>Spinitharinus</i> spp. in Wunderlich (2008b)	Pa Baltic amber
Spintharus Hentz, 1850	Neogene – Recent
431. <i>Spintharus longisoma</i> Wunderlich, 1988	Ne Dominican amber
Steatoda Sundevall, 1833	?Palaeogene – Recent
432. ‘ <i>Steatoda</i> ’ <i>anticus</i> (Berland, 1939)	Pa Baltic amber
Stemmops O. P.-Cambridge, 1894	Neogene – Recent
433. <i>Stemmops incertus</i> Wunderlich, 1988	Ne Dominican amber
434. <i>Stemmops prominens</i> Wunderlich, 1988	Ne Dominican amber
Styopsis Simon, 1894	Neogene – Recent
435. <i>Styopsis pholcoides</i> Wunderlich, 1988	Ne Dominican amber
† Succinobertus Wunderlich, 2008b	Palaeogene
436. <i>Succinobertus adjacens</i> Wunderlich, 2008b*	Pa Baltic / Bitt. Amber
† Succinura Wunderlich, 2008b	Palaeogene
437. <i>Succinura aciesaeta</i> Wunderlich, 2008b	Pa Baltic amber
438. <i>Succinura bellavista</i> Wunderlich, 2008b*	Pa Baltic amber
439. <i>Succinura circuita</i> Wunderlich, 2008b	Pa Baltic amber
440. <i>Succinura dubia</i> Wunderlich, 2008b	Pa Baltic amber
441. <i>Succinura fuscoruber</i> Wunderlich, 2008b	Pa Baltic amber
442. <i>Succinura ovalis</i> Wunderlich, 2008b	Pa Baltic amber
<i>Succinura</i> sp. in Wunderlich (2008b)	Pa Baltic amber
Theridion Walckenaer, 1805	?Jurassic – Recent
443. ‘ <i>Theridion</i> ’ <i>alutaceum</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
444. <i>Theridion annulipes</i> Heer, 1865	Ne Öhningen
445. <i>Theridion atalus</i> Chang, 2004 [generic assignment unreliable!]	J–K Jehol Biota
446. ‘ <i>Theridion</i> ’ <i>berendti</i> Marusik & Penney, 2004	Pa Baltic amber
i. = <i>Theridion globosa</i> C. L. Koch & Berendt, 1854 [preoccupied]	
447. <i>Theridion bucklandi</i> Thorell, 1870a	Pa Aix-en-Provence
448. <i>Theridion contrarium</i> Wunderlich, 1988	Ne Dominican amber
449. <i>Theridion crassipalpus</i> Berland, 1939	Pa Aix-en-Provence
450. ‘ <i>Theridion</i> ’ <i>detersum</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
451. <i>Theridion erectoides</i> Wunderlich, 1988	Ne Dominican amber
452. <i>Theridion erectum</i> Wunderlich, 1988	Ne Dominican amber
453. ‘ <i>Theridion</i> ’ <i>globosus</i> (Presl, 1822)	Pa Baltic amber
454. <i>Theridion globulus</i> Heer, 1865	Ne Öhningen
455. ‘ <i>Theridion</i> ’ <i>hirtum</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
456. <i>Theridion inversum</i> Wunderlich, 1988	Ne Dominican amber
457. <i>Theridion maculipes</i> Heer, 1865	Ne Öhningen
458. ‘ <i>Theridion</i> ’ <i>oblongum</i> (Presl, 1822)	Pa Baltic amber

459. 'Theridion' ovale C. L. Koch & Berendt, 1854	Pa Baltic amber
460. 'Theridion' ovatum C. L. Koch & Berendt, 1854	Pa Baltic amber
461. 'Theridion' simplex C. L. Koch & Berendt, 1854	Pa Baltic amber
462. <i>Theridion variosoma</i> Wunderlich, 1988	Ne Dominican amber
463. <i>Theridion wunderlichi</i> Penney, 2001	Ne Dominican amber
i. = <i>Theridion ovale</i> Wunderlich, 1988 [preoccupied]	
† Thyelia C. L. Koch & Berendt, 1854	Palaeogene
464. <i>Thyelia anomala</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
465. <i>Thyelia convexa</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
466. <i>Thyelia fossula</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
467. <i>Thyelia marginata</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
468. <i>Thyelia pallida</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
469. <i>Thyelia scotina</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
470. <i>Thyelia tristis</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
471. <i>Thyelia villosa</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
Ulesanis L. Koch, 1872	Palaeogene – Recent
472. <i>Ulesanis antecessor</i> Wunderlich, 2008 <i>b</i>	Pa Baltic Amber
473. <i>Ulesanis frontocera</i> Wunderlich, 2008 <i>b</i>	Pa Baltic Amber
474. <i>Ulesanis longicymbium</i> Wunderlich, 2008 <i>b</i>	Pa Baltic Amber
475. <i>Ulesanis ovalis</i> Wunderlich, 2008 <i>b</i>	Pa Baltic / Bitt. amber
476. <i>Ulesanis parva</i> Wunderlich, 2008 <i>b</i>	Pa Baltic / Bitt. amber
† Unispinatoda Wunderlich, 2008<i>b</i>	Palaeogene
477. <i>Unispinatoda aculeata</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic / Bitt. Amber
† Vicipholcomma Wunderlich, 2008<i>b</i>	Palaeogene
478. <i>Vicipholcomma spiralis</i> Wunderlich, 2008 <i>b</i> *	Pa Baltic Amber
Theridiidae incertae sedis	
479. 'Eomysmena' succini (Petrunkevitch, 1942)	Pa Baltic amber
480. 'Anelosimus' clypeatus Wunderlich, 1988	Ne Dominican amber
THERIDIOSOMATIDAE Simon, 1881	Palaeogene – Recent
Theridiosomatidae gen. et sp. indet. in Wunderlich (2004)	Pa Baltic amber
† Eoepeirotypus Wunderlich, 2004<i>j</i>	Palaeogene
481. <i>Eoepeirotypus retrobulbus</i> Wunderlich, 2004*	Pa Baltic amber
<i>Eoepeirotypus</i> sp. in Wunderlich (2004)	Pa Bitterfeld amber
† Eotheridiosoma Wunderlich, 2004<i>j</i>	Palaeogene
482. <i>Eotheridiosoma tuber</i> Wunderlich, 2004*	Pa Bitterfeld amber
483. <i>Eotheridiosoma volutum</i> Wunderlich, 2004 <i>j</i>	Pa Bitterfeld amber
† Palaeoepeirotypus Wunderlich, 1988	Neogene
484. <i>Palaeoepeirotypus juvenis</i> Wunderlich, 1988*	Ne Dominican amber

485. <i>Palaeopeirotypus iuvenoides</i> Wunderlich, 1988	Ne Dominican amber
† <i>Spinitheridiosoma</i> Wunderlich, 2004j	Palaeogene
NB: type species designated from the wrong genus!	
486. <i>Spinitheridiosoma balticum</i> Wunderlich, 2004j	Pa Baltic amber
487. <i>Spinitheridiosoma bispinosum</i> Wunderlich, 2004j	Pa Bitterfeld amber
488. <i>Spinitheridiosoma rima</i> Wunderlich, 2004j	Pa Baltic amber
<i>Theridiosoma</i> O. P.-Cambridge, 1879b	Neogene – Recent
489. <i>Theridiosoma incompletum</i> Wunderlich, 1988	Ne Dominican amber
† <i>Umerosoma</i> Wunderlich, 2004j	Palaeogene
490. <i>Umerosoma multispina</i> Wunderlich, 2004j*	Pa Baltic amber
SYMPHYTOGNATHIDAE Hickman, 1931	Recent
no fossil record	
ANAPIDAE Simon, 1895	Palaeogene – Recent
† <i>Balticonopsis</i> Wunderlich, 2004k	Palaeogene
491. <i>Balticonopsis bispina</i> Wunderlich, 2004k	Pa Baltic amber
492. <i>Balticonopsis bitterfeldensis</i> Wunderlich, 2004k	Pa Bitterfeld amber
493. <i>Balticonopsis bulbosa</i> Wunderlich, 2004k	Pa Baltic amber
494. <i>Balticonopsis ceranowiczae</i> Wunderlich, 2004k	Pa Baltic amber
495. <i>Balticonopsis holti</i> Wunderlich, 2004k*	Pa Baltic amber
496. <i>Balticonopsis perkovskyi</i> Wunderlich, 2004ar	Pa Rovno amber
497. <i>Balticonopsis thomasi</i> Wunderlich, 2004k	Pa Baltic amber
<i>Balticonopsis</i> sp. in Wunderlich (2004k)	Pa Baltic amber
† <i>Balticoroma</i> Wunderlich, 2004k	Palaeogene
= † <i>Balticorma</i> [sic] Weitschat & Wichard, 2002 [<i>nomen nudum</i>]	
498. <i>Balticoroma ernstorum</i> Wunderlich, 2004k	Pa Baltic/Bitt. amber
499. <i>Balticoroma gracilipes</i> Wunderlich 2004k	Pa Baltic/Bitt. amber
500. <i>Balticoroma reschi</i> Wunderlich, 2004k*	Pa Baltic amber
501. <i>Balticoroma serafinorum</i> Wunderlich, 2004k	Pa Baltic/Bitt. amber
502. <i>Balticoroma tibialis</i> Wunderlich, 2004k	Pa Baltic amber
† <i>Dubianapis</i> Wunderlich, 2004k	Palaeogene
503. <i>Dubianapis obscura</i> Wunderlich, 2004k*	Pa Baltic amber
† <i>Flagellanapis</i> Wunderlich, 2004k	Palaeogene
504. <i>Flagellanapis voighti</i> Wunderlich, 2004k*	Pa Baltic/Bitt. Amber
† <i>Fossilanapis</i> Wunderlich, 2004k	Palaeogene
505. <i>Fossilanapis anderseri</i> Wunderlich, 2004k	Pa Baltic amber
506. <i>Fossilanapis baetcheri</i> Wunderlich, 2004k*	Pa Baltic amber
507. <i>Fossilanapis eichmanni</i> Wunderlich, 2004k	Pa Baltic amber

508. <i>Fossilanapis flexiotarsus</i> Wunderlich, 2004k	Pa Baltic amber
509. <i>Fossilanapis saltans</i> Wunderlich, 2004k	Pa Baltic amber
510. <i>Fossilanapis unispinum</i> Wunderlich, 2004k	Pa Baltic amber
<i>Fossilanapis</i> sp. in Wunderlich (2004k)	Pa Bitterfeld amber
† Palaeoanapis Wunderlich, 1988	Neogene
511. <i>Palaeoanapis nana</i> Wunderlich, 1988 *	Ne Dominican amber
† Ruganapis Wunderlich, 2004k	Palaeogene
512. <i>Ruganapis scutata</i> Wunderlich, 2004k*	Pa Baltic amber
† Saxonanapis Wunderlich, 2004k	Palaeogene
513. <i>Saxonanapis grabenhorsti</i> Wunderlich, 2004k*	Pa Baltic/Bitt. Amber
† Tuberanapis Wunderlich, 2004k	Palaeogene
514. <i>Tuberanapis parvibulbus</i> Wunderlich, 2004k*	Pa Baltic amber
MYSMENIDAE Petrunkevitch, 1928	Palaeogene – Recent
Mysmeninae sp. in Wunderlich (2004ar)	Pa Rovno amber
† Dominicanopsis Wunderlich, 2004k	Neogene
515. <i>Dominicanopsis grimaldii</i> Wunderlich, 2004k*	Ne Dominican amber
† Eomysmenopsis Wunderlich, 2004k	Palaeogene
516. <i>Eomysmenopsis spinipes</i> Wunderlich, 2004k*	Pa Baltic / Bitt. Amber
Mysmena Simon, 1894	Palaeogene – Recent
517. <i>Mysmena dominicana</i> Wunderlich, 1998	Qt Madagascan copal
518. <i>Mysmena fossilis</i> Petrunkevitch, 1971	Ne Chiapas amber
519. <i>Mysmena groehni</i> Wunderlich, 2004k	Pa Baltic / Bitt. amber
520. <i>Mysmena grotae</i> Wunderlich, 2004k	Pa Baltic amber
Mysmenopsis Simon, 1897b	Neogene – Recent
521. <i>Mysmenopsis lissycolleyae</i> Penney, 2000	Ne Dominican amber
† Palaeomysmena Wunderlich, 2004k	Palaeogene
522. <i>Palaeomysmena hoffeinsorum</i> Wunderlich, 2004k*	Pa Baltic amber
† BALTSUCCINIDAE Wunderlich, 2004I	Palaeogene
† Baltsuccinus Wunderlich, 2004I	Palaeogene
523. <i>Baltsuccinus flagellaceus</i> Wunderlich, 2004I*	Pa Baltic amber
524. <i>Baltsuccinus similis</i> Wunderlich, 2004I	Pa Baltic amber
† PROTHERIDIIDAE Wunderlich, 2004I	Cretaceous – Palaeo.
† Praetheridion Wunderlich, 2004I	Palaeogene
525. <i>Praetheridion fleissneri</i> Wunderlich, 2004I*	Pa Baltic amber
† Protheridion Wunderlich, 2004I	Palaeogene
526. <i>Protheridion bitterfeldensis</i> Wunderlich, 2004I	Pa Bitterfeld amber

527. <i>Protheridion detritus</i> Wunderlich, 2004/	Pa Baltic amber
528. <i>Protheridion obscurum</i> Wunderlich, 2004/	Pa Baltic amber
529. <i>Protheridion punctatum</i> Wunderlich, 2004/	Pa Baltic amber
530. <i>Protheridion tibialis</i> Wunderlich, 2004*	Pa Baltic amber
† Zarqaraneus Wunderlich, 2008d	Cretaceous
531. <i>Zarqaraneus huda</i> Wunderlich, 2008d*	K Jordanian amber
SYNAPHRIDAE Wunderlich, 1986	Palaeogene – Recent
† <i>Iardinidis</i> Wunderlich 2004k	Palaeogene
532. <i>Iardinidis brevipes</i> Wunderlich, 2004k*	Pa Baltic amber
PIMOIDAE Wunderlich, 1986	Palaeogene – Recent
<i>Pimoa</i> Chamberlin & Ivie, 1943	Palaeogene – Recent
533. <i>Pimoa expandens</i> Wunderlich, 2004r	Pa Baltic amber
534. <i>Pimoa (Eopimoa) hormigai</i> Wunderlich, 2004r	Pa Baltic amber
535. <i>Pimoa inopinata</i> Wunderlich, 2004r	Pa Baltic amber
536. <i>Pimoa liedtkei</i> Wunderlich, 2004r	Pa Baltic amber
537. <i>Pimoa lingua</i> Wunderlich, 2004r	Pa Baltic amber
538. <i>Pimoa (Eopimoa) longiscapus</i> Wunderlich, 2008a	Pa Baltic amber
539. <i>Pimoa multicuspuli</i> Wunderlich, 2004r	Pa Baltic amber
540. <i>Pimoa (Eopimoa) obruens</i> Wunderlich, 2008a	Pa Baltic amber
<i>Pimoa</i> sp. in Wunderlich (2004r)	Pa Baltic amber
<i>Pimoa (Eopimoa)</i> sp. in Wunderlich (2008a)	Pa Baltic amber
PUMILIOPIDAE Wunderlich, 2008a	Palaeogene – Recent
† <i>Pumiliopimoa</i> Wunderlich, 2008a	Palaeogene
541. <i>Pumiliopimoa parma</i> Wunderlich, 2008a*	Pa Baltic amber
SINOPIMOIDAE Li & Wunderlich, 2008	Recent
no fossil record	
LINYPHIIDAE Blackwall, 1859	Cretaceous – Recent
= MICRYPHANTIDAE Bertkau, 1878a	
= ERIGONIDAE Simon, 1884c	
Linyphiidae gen. et sp. indet in Penney (2002)	K New Jersey amber
Linyphiinae gen. et sp. indet in Penney & Selden (2002)	K Lebanese amber
† <i>Agynetiphantes</i> Wunderlich, 2004s	Palaeogene
542. <i>Agynetiphantes gibbiferus</i> Wunderlich, 2004s*	Pa Baltic amber
<i>Ceratinopsis</i> Emerton, 1882	Subrecent – Recent

543. <i>Ceratinopsis deformans</i> (Wunderlich, 1998)	Qt	Madagascan copal
Cnephalocotes Simon, 1884c	Quaternary – Recent	
544. <i>Cnephalocotes obscurus</i> (Blackwall, 1834b) [Recent]	Qt	England
† Custodela Petrunkevitch, 1942	Palaeogene	
= † <i>Obnisus</i> Petrunkevitch, 1942 [tentative synonymy]		
545. <i>Custodela acuta</i> Wunderlich, 2004s	Pa	Baltic amber
546. <i>Custodela acutula</i> Wunderlich, 2004s	Pa	Bitterfeld amber
547. <i>Custodela bispina</i> Wunderlich, 2004s	Pa	Bitterfeld amber
548. <i>Custodela bispinosa</i> Wunderlich, 2004s	Pa	Bitterfeld amber
549. <i>Custodela cheiracantha</i> (C. L. Koch & Berendt, 1854)*	Pa	Baltic amber
550. <i>Custodela clava</i> Wunderlich, 2004s	Pa	Baltic amber
551. <i>Custodela curva</i> Wunderlich, 2004s	Pa	Baltic amber
552. <i>Custodela curvata</i> Wunderlich, 2004s	Pa	Bitterfeld amber
553. <i>Custodela divergens</i> Wunderlich, 2004s	Pa	Baltic amber
554. <i>Custodela expandens</i> Wunderlich, 2004s	Pa	Baltic amber
555. <i>Custodela falcata</i> Wunderlich, 2004s	Pa	Baltic amber
556. <i>Custodela femurspinosa</i> Wunderlich, 2004s	Pa	Bitterfeld amber
557. <i>Custodela henningseni</i> Wunderlich, 2004s	Pa	Baltic amber
558. <i>Custodela kochi</i> Wunderlich, 2004s	Pa	Baltic amber
559. <i>Custodela lamellata</i> (Wunderlich, 1988)	Pa	Baltic amber
560. <i>Custodela lanx</i> Wunderlich, 2004s	Pa	Baltic amber
561. <i>Custodela oblonga</i> (C. L. Koch & Berendt, 1854)	Pa	Baltic amber
562. <i>Custodela obtusa</i> Wunderlich, 2004s	Pa	Baltic amber
563. ? <i>Custodela parva</i> Wunderlich, 2004s	Pa	Bitterfeld amber
564. <i>Custodela pseudokochi</i> Wunderlich, 2004s	Pa	Baltic amber
565. <i>Custodela stridulans</i> Wunderlich, 2004s	Pa	Bitterfeld amber
566. <i>Custodela tenuipes</i> (Petrunkevitch, 1942)	Pa	Baltic amber
567. <i>Custodela tibialis</i> Wunderlich, 2004s	Pa	Baltic amber
<i>Custodela</i> sp. <i>in</i> Wunderlich (2004s)	Pa	Bitterfeld amber
† Custodelela Wunderlich, 2004s	Palaeogene	
568. <i>Custodelela hamata</i> Wunderlich, 2004s*	Pa	Bitterfeld amber
† Eolabulla Wunderlich, 2004s	Palaeogene	
569. <i>Eolabulla falcata</i> Wunderlich, 2004s	Pa	Baltic amber
570. <i>Eolabulla gladiformis</i> Wunderlich, 2004s	Pa	Baltic amber
571. <i>Eolabulla laminata</i> Wunderlich, 2004s*	Pa	Baltic amber
572. <i>Eolabulla perforata</i> Wunderlich, 2004s	Pa	Baltic amber
573. <i>Eolabulla sagitta</i> Wunderlich, 2004s	Pa	Baltic amber
574. <i>Eolabulla similis</i> Wunderlich, 2004s	Pa	Baltic amber
<i>Eolabulla</i> sp. 1–2 <i>in</i> Wunderlich (2004s)	Pa	Baltic amber

† Eophantes Wunderlich, 2004s	Palaeogene
575. <i>Eophantes complicatus</i> Wunderlich, 2004s*	Pa Baltic amber
Erigone Audouin, 1826	Neogene – Recent
576. <i>Erigone atra</i> Blackwall, 1833 [Recent]	Qt England
577. ? <i>Erigone dechenii</i> Bertkau, 1878b	Ne Rott, Germany
Floricomus Crosby & Bishop, 1925	Neogene – Recent
578. <i>Floricomus fossilis</i> Penney, 2005c	Ne Dominican amber
Gonatium Menge, 1868	Quaternary – Recent
579. <i>Gonatium rubens</i> (Blackwall, 1833) [Recent]	Qt England
Hypselistes Simon, 1894	Quaternary – Recent
580. <i>Hypselistes jacksoni</i> (O. P.-Cambridge, 1902) [Recent]	Qt England
Linyphia Latreille, 1804a	Palaeogene – Recent
581. <i>Linyphia andraei</i> Bertkau, 1878b	Ne Rott, Germany
582. <i>Linyphia byrami</i> Cockerell, 1925	Pa Green River
583. <i>Linyphia florissantii</i> Petrunkevitch, 1922	Pa Florissant
584. <i>Linyphia pachygnathoides</i> Petrunkevitch, 1922	Pa Florissant
585. <i>Linyphia quievreuxi</i> Berland, 1939	Pa Aix-en-Provence
586. <i>Linyphia retensa</i> Scudder, 1890a	Pa Florissant
587. <i>Linyphia rottensis</i> Bertkau, 1878b	Ne Rott, Germany
588. <i>Linyphia seclusa</i> (Scudder, 1890a)	Pa Florissant
† Malepellis Petrunkevitch, 1971	Neogene
589. <i>Malepellis extincta</i> Petrunkevitch, 1971*	Ne Chiapas amber
Meioneta Hull, 1920	Neogene – Recent
590. <i>Meioneta bigibber</i> (Wunderlich, 1988)	Ne Dominican amber
591. <i>Meioneta fastigata</i> (Wunderlich, 1988)	Ne Dominican amber
592. <i>Meioneta separata</i> (Wunderlich, 1988)	Ne Dominican amber
<i>Meioneta</i> sp. in Wunderlich (1988)	Ne Dominican amber
Micryphantes C. L. Koch, 1833	Palaeogene
593. <i>Micryphantes molybdinus</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
594. <i>Micryphantes regularis</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
† Mystagogus Petrunkevitch, 1942 ... [Wunderlich suggests possibly in Cyatholipidae]	Palaeogene
595. <i>Mystagogus dubius</i> Petrunkevitch, 1958	Pa Baltic amber
596. <i>Mystagogus glaber</i> Petrunkevitch, 1942*	Pa Baltic amber
† Paralabulla Wunderlich, 2004s	Palaeogene
597. <i>Paralabulla bitterfeldensis</i> Wunderlich, 2004s*	Pa Bitterfeld amber
598. ? <i>Paralabulla dubia</i> Wunderlich, 2004s	Pa Baltic amber
599. <i>Paralabulla succinifera</i> Wunderlich, 2004s	Pa Baltic amber
<i>Paralabulla</i> sp. in Wunderlich (2004s)	Pa Bitterfeld amber
Pocadicnemis Simon, 1884c	Quaternary – Recent

600. <i>Pocadicnemis pumila</i> (Blackwall, 1841) [Recent]	Qt England
Savignia Blackwall, 1833	Quaternary – Recent
601. <i>Savignia frontata</i> Blackwall, 1833 [Recent]	Qt England
Selenyphantes Gertsch & Davis, 1946	Neogene – Recent
= † <i>Palaeolinyphia</i> Wunderlich, 1986	
602. <i>Selenyphantes flagellifera</i> (Wunderlich, 1986)	Ne Dominican amber
† Succineta Wunderlich, 2004s	Palaeogene
603. <i>Succineta brevispina</i> Wunderlich, 2004s	Pa Baltic amber
604. <i>Succineta discoidalis</i> Wunderlich, 2004s*	Pa Baltic amber
<i>Succineta</i> sp. in Wunderlich (2004s)	Pa Baltic amber
† Succiphantes Wunderlich, 2004s	Palaeogene
605. <i>Succiphantes tanasevitchi</i> Wunderlich, 2004s	Pa Baltic amber
606. <i>Succiphantes velteni</i> Wunderlich, 2004s*	Pa Baltic amber
Toschia Caporiacco, 1949	Quaternary – Recent
607. ? <i>Toschia fossilis</i> Wunderlich, 2004as	Qt Madagascan copal
TETRAGNATHIDAE Menge, 1866	Cretaceous – Recent
= PACHYGNATHIDAE Menge, 1866	
= METIDAE Simon, 1894	
= NANOMETIDAE Forster & Forster, 1999	
† Anameta Wunderlich, 2004h	Palaeogene
608. <i>Anameta distenda</i> Wunderlich, 2004h*	Pa Bitterfeld amber
609. <i>Anameta kuntneri</i> Wunderlich, 2008a	Pa Baltic amber
Azilia Keyserling, 1882	Neogene – Recent
610. <i>Azilia hispaniolensis</i> Wunderlich, 1988	Ne Dominican amber
i. = <i>Azilia muellenmeisteri</i> Wunderlich, 1988	Ne Dominican amber
<i>Azilia</i> sp. in Wunderlich (1988)	Ne Dominican amber
† Baltleucauge Wunderlich, 2008a	Palaeogene
611. <i>Baltleucauge gillespieae</i> Wunderlich 2008a*	Pa Baltic amber
† Corneometa Wunderlich, 2004h	Palaeogene
612. <i>Corneometa baltica</i> Wunderlich 2004h*	Pa Baltic amber
613. <i>Corneometa pilosipes</i> Wunderlich 2004h	Pa Baltic amber
Cyrtognatha Keyserling, 1882	Neogene – Recent
614. <i>Cyrtognatha weitschati</i> Wunderlich, 1988	Ne Dominican amber
† Eometa Petrunkevitch, 1958	Palaeogene
615. <i>Eometa calefacta</i> Wunderlich, 2004h	Pa Baltic amber
616. <i>Eometa longipes</i> Petrunkevitch, 1958	Pa Baltic amber
617. <i>Eometa occulta</i> Wunderlich, 2004h	Pa Baltic amber
618. <i>Eometa perfecta</i> Wunderlich, 2004h	Pa Baltic amber

619. <i>Eometa samlandica</i> Petrunkevitch, 1958*	Pa Baltic amber
<i>Eometa</i> sp. 1–2 in Wunderlich (2004h)	Pa Baltic amber
Homalometa Simon, 1897b	Neogene – Recent
620. <i>Homalometa fossilis</i> Wunderlich, 1988	Ne Dominican amber
† Huergina Selden & Penney, 2003	Cretaceous
621. <i>Huergina diazromerali</i> Selden & Penney, 2003*	K Las Hoyas, Spain
† Macryphantes Selden, 1990	Cretaceous
622. <i>Macryphantes cowdeni</i> Selden, 1990*	K Sierra de Montsech
Meta C. L. Koch, 1836	Palaeogene – Recent
623. <i>Meta (Praetermeta) maculosa</i> Wunderlich, 2008a	Pa Baltic amber
624. <i>Meta (Praetermeta) velans</i> (Wunderlich, 2004h)	Pa Baltic amber
† Palaeometa Petrunkevitch, 1922	Palaeogene
625. <i>Palaeometa opertanea</i> (Scudder, 1890a)*	Pa Florissant
† Palaeopachygnatha Petrunkevitch, 1922	Palaeogene
626. <i>Palaeopachygnatha cockerelli</i> Petrunkevitch, 1922	Pa Florissant
627. <i>Palaeopachygnatha scudderi</i> Petrunkevitch, 1922*	Pa Florissant
† Praetermeta Wunderlich, 2004h	Palaeogene
628. <i>Meta (Praetermeta) velans</i> (Wunderlich, 2004h)	Pa Baltic amber
629. <i>Meta (Praetermeta) maculosa</i> Wunderlich, 2008a	Pa Baltic amber
† Priscometa Petrunkevitch, 1958	Palaeogene
630. <i>Priscometa capta</i> Wunderlich, 2004h	Pa Baltic amber
631. <i>Priscometa minor</i> Wunderlich, 2004h	Pa Baltic amber
632. <i>Priscometa tenuipes</i> Petrunkevitch, 1958*	Pa Baltic amber
Tetragnatha Latreille, 1804a	Palaeogene – Recent
633. <i>Tetragnatha parva</i> (Hong, 1985)	Ne Shanwang
634. <i>Tetragnatha pristina</i> Schawaller, 1982c	Ne Dominican amber
635. <i>Tetragnatha tertiaria</i> Scudder, 1885	Pa Florissant
NEPHILIDAE Simon, 1894	Cretaceous – Recent
† Crearaneus Selden, 1990	Cretaceous
636. <i>Crearaneus liaoningensis</i> Cheng, Meng & Wang in Cheng <i>et al.</i> , 2008	J–K Jehol biota
637. <i>Crearaneus martensnetoi</i> Mesquita, 1996	K Crato Formation
638. <i>Crearaneus vilaltae</i> Selden, 1990*	K Sierra de Montsech
† Eonephila Wunderlich, 2004i	Palaeogene
639. <i>Eonephila bitterfeldensis</i> Wunderlich, 2004i	Pa Bitterfeld amber
640. <i>Eonephila excellens</i> Wunderlich, 2004i*	Pa Baltic amber
641. <i>Eonephila longembolus</i> Wunderlich, 2004i	Pa Baltic amber
† Luxurionephila Wunderlich, 2004i	Palaeogene

642. <i>Luxurionephila spinifera</i> Wunderlich, 2004 <i>i</i>	Pa Baltic amber
<i>Nephila</i> Leach, 1815	Palaeogene – Recent
643. <i>Nephila breviembolus</i> Wunderlich, 1986	Ne Dominican amber
644. <i>Nephila dommeli</i> Wunderlich, 1982	Ne Dominican amber
645. <i>Nephila furca</i> Wunderlich, 1986	Ne Dominican amber
646. <i>Nephila longembolus</i> Wunderlich, 1986	Ne Dominican amber
647. <i>Nephila pennatipes</i> Scudder, 1885	Pa Florissant
648. <i>Nephila tenuis</i> Wunderlich, 1986	Ne Dominican amber
† <i>Palaeonephila</i> Wunderlich, 2004<i>i</i>	Palaeogene
649. <i>Palaeonephila brevis</i> Wunderlich, 2004 <i>i</i>	Pa Baltic amber
650. <i>Palaeonephila curvata</i> Wunderlich, 2004*	Pa Baltic amber
651. <i>Palaeonephila dilitans</i> Wunderlich, 2004 <i>i</i>	Pa Baltic amber
652. <i>Palaeonephila fibula</i> Wunderlich, 2004 <i>i</i>	Pa Baltic amber
653. <i>Palaeonephila longipes</i> Wunderlich, 2004 <i>i</i>	Pa Baltic amber
† JURARANEIDAE Eskov, 1984	Jurassic
† <i>Juraraneus</i> Eskov, 1984	Jurassic
654. <i>Juraraneus rasnitsyni</i> Eskov, 1984	J Kazakhstan
ARANEIDAE Simon, 1895	?Jurassic – Recent
= EPEIRIDAE Sundevall, 1833 [based on a generic synonym]	
= EUETRIIDAE Thorell, 1887 [based on a generic synonym]	
= ARGIOPIDAE Simon, 1890	
= ZYGIELLIDAE Simon, 1929	
?Araneinae sp. <i>in</i> Wunderlich (2004h)	Pa Baltic amber
Araneidae gen. et sp. indet. <i>in</i> Ribera (2003)	Qt Girona, Spain
† <i>Anepeira</i> Wunderlich, 2004<i>i</i>	Palaeogene
655. <i>Anepeira complicata</i> Wunderlich, 2004*	Pa Baltic amber
† <i>Araneometa</i> Wunderlich, 1988	Neogene
656. <i>Araneometa excelsa</i> Wunderlich, 1988	Ne Dominican amber
657. <i>Araneometa herlingi</i> Wunderlich, 1988*	Ne Dominican amber
658. <i>Araneometa spirembolus</i> Wunderlich, 1988	Ne Dominican amber
<i>Araneometa</i> sp. <i>in</i> Wunderlich (1988)	Ne Dominican amber
<i>Araneus</i> Clerck, 1757	?Jurassic – Recent
659. <i>Araneus absconditus</i> (Scudder, 1890a)	Pa Florissant
660. <i>Araneus aethus</i> Chang, 2004 [generic assignment unreliable!]	J–K Jehol biota
661. <i>Araneus beipiaoensis</i> Chang, 2004 [generic assignment unreliable!]	J–K Jehol biota
662. <i>Araneus carbonaceous</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
663. <i>Araneus cinefactus</i> (Scudder, 1890a)	Pa Florissant

664. <i>Araneus columbiae</i> Scudder, 1878	Pa Quesnel, Canada
665. <i>Araneus defunctus</i> Petrunkevitch, 1958	Pa Baltic amber
666. <i>Araneus delitus</i> (Scudder, 1890a)	Pa Florissant
667. <i>Araneus emertoni</i> (Scudder, 1890a)	Pa Florissant
668. <i>Araneus exustus</i> Petrunkevitch, 1963	Ne Chiapas amber
669. <i>Araneus indistinctus</i> (Petrunkevitch, 1922)	Pa Florissant
670. <i>Araneus inelegans</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
671. <i>Araneus leptopodus</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
672. <i>Araneus liaoxiensis</i> Chang, 2004 [generic assignment unreliable!]	J–K Jehol biota
673. <i>Araneus longimanus</i> (Petrunkevitch, 1922)	Pa Florissant
674. <i>Araneus (Calinurus) longipes</i> Dalman, 1826	Qt Copal
675. <i>Araneus luianus</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
676. <i>Araneus meeki</i> (Scudder, 1890a)	Pa Florissant
677. <i>Araneus molassicus</i> (Heer, 1865)	Ne Öhningen
678. <i>Araneus nanus</i> Wunderlich, 1988	Ne Dominican amber
679. <i>Araneus piceus</i> Lin, Zhang & Wang, 1989	Ne Shanwang
680. <i>Araneus reheensis</i> Chang, 2004 [generic assignment unreliable!]	J–K Jehol biota
681. <i>Araneus ruidipedalis</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
682. <i>Araneus troschelii</i> (Berkau, 1878b)	Ne Rott, Germany
683. <i>Araneus vulcanalis</i> (Scudder, 1890a)	Pa Florissant
Argiope Audouin, 1826	Neogene – Recent
= † <i>Magnaranea</i> Hong, 1985	
684. <i>Argiope furva</i> (Hong, 1985)	Ne Shanwang
† Bararaneus Wunderlich, 2004i	Palaeogene
685. ? <i>Bararaneus annulatus</i> Wunderlich, 2004i	Pa Baltic amber
686. <i>Bararaneus evolvens</i> Wunderlich, 2004*	Pa Baltic amber
† Chrysometata Wunderlich, 2004h	Palaeogene
687. <i>Chrysometata palaeartica</i> Wunderlich, 2004h*	Pa Baltic amber
† Cyclososoma Petrunkevitch, 1958	Palaeogene
688. <i>Cyclososoma succini</i> Petrunkevitch, 1958*	Pa Baltic amber
Enacrosoma Mello-Leitão, 1932	Neogene – Recent
689. <i>Enacrosoma verrucosa</i> (Wunderlich, 1988)	Ne Dominican amber
† Eoaraneus Wunderlich, 2004i	Palaeogene
690. <i>Eoaraneus complexus</i> Wunderlich, 2004*	Pa Baltic amber
† Eochorizopes Wunderlich, 2008a	Palaeogene
691. <i>Eochorizopes szeklinskiae</i> Wunderlich, 2008a*	Pa Baltic amber
† Eozygiella Wunderlich, 2004h	Palaeogene
692. <i>Eozygiella compacta</i> Wunderlich, 2004h*	Pa Baltic amber
† Fossilareneus Wunderlich, 1988	Neogene

693. <i>Fossilraneus incertus</i> Wunderlich, 1988*	Ne Dominican amber
Gea C. L. Koch, 1843a	Palaeogene – Recent
694. <i>Gea krantzi</i> von Heyden, 1859	Ne Rott, Germany
† Graea Thorell, 1869	Palaeogene
= † <i>Eustaloides</i> Petrunkevitch, 1942	
695. ? <i>Graea aberrans</i> Wunderlich, 2004 <i>h</i>	Pa Baltic amber
696. <i>Graea bitterfeldensis</i> Wunderlich, 2004 <i>h</i>	Pa Bitterfeld amber
697. <i>Graea breviembolus</i> Wunderlich, 2004 <i>h</i>	Pa Baltic amber
698. <i>Graea brevis</i> Wunderlich, 2004 <i>h</i>	Pa Baltic amber
699. <i>Graea calceatus</i> (Petrunkevitch, 1950)	Pa Baltic amber
700. <i>Graea epeiroidea</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
701. <i>Graea impudica</i> Wunderlich, 2004 <i>h</i>	Pa Baltic amber
702. <i>Graea lingula</i> Wunderlich, 2004 <i>h</i>	Pa Baltic amber
703. <i>Graea minor</i> (Petrunkevitch, 1950)	Pa Baltic amber
704. <i>Graea setosus</i> Petrunkevitch, 1942	Pa Baltic amber
705. <i>Graea succini</i> Petrunkevitch, 1942	Pa Baltic amber
† Meditrina Petrunkevitch, 1942	Palaeogene
706. <i>Meditrina circumvallata</i> Petrunkevitch, 1942*	Pa Baltic amber
† Mesozygiella Penney & Ortuño, 2006	Cretaceous
707. <i>Mesozygiella dunlopi</i> Penney & Ortuño, 2006*	K Álava amber
† Miraraneus Wunderlich, 2004 <i>i</i>	Palaeogene
708. <i>Miraraneus peregrinus</i> Wunderlich, 2004*	Pa Baltic amber
† Mirometa Petrunkevitch, 1963	Neogene
709. <i>Mirometa valdespinosa</i> Petrunkevitch, 1963	Ne Chiapas amber
† Pycnosinga Wunderlich, 1988	Neogene
710. <i>Pycnosinga fossilis</i> Wunderlich, 1988*	Ne Dominican amber
† Testudinaria Zhang, Sun & Zhang, 1994	Neogene
711. <i>Testudinaria papposa</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
† Tethneus Scudder, 1885	Palaeogene
= † <i>Melanites</i> Hong, 1985	
712. <i>Tethneus guyoti</i> Scudder, 1890 <i>a</i>	Pa Florissant
713. <i>Tethneus hentzi</i> Scudder, 1885*	Pa Florissant
714. <i>Tethneus obduratus</i> Scudder, 1890 <i>a</i>	Pa Florissant
715. <i>Tethneus orbiculatus</i> (Hong, 1985)	Ne Shanwang
716. <i>Tethneus provectus</i> Scudder, 1890 <i>a</i>	Pa Florissant
717. <i>Tethneus robustus</i> Petrunkevitch, 1922	Pa Florissant
718. <i>Tethneus twenhofeli</i> Petrunkevitch, 1922	Pa Florissant
Zilla C. L. Koch, 1834	Palaeogene – Recent
719. <i>Zilla gracilis</i> C. L. Koch & Berendt, 1854	Pa Baltic amber

720. <i>Zilla porrecta</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
721. <i>Zilla veterana</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
RETEROTIBIAL APOPHYSIS CLADE	Cretaceous – Recent
?RTA-clade <i>in</i> Wunderlich (2008 <i>d</i>)	K Myanmar amber
LYCOSOIDEA Sundevall, 1833	Cretaceous – Recent
† <i>Eohalinobius</i> Wunderlich, 2008<i>c</i>	Palaeogene
722. <i>Eohalinobius scutatus</i> Wunderlich, 2008 <i>c</i>	Pa Baltic amber
LYCOSIDAE Sundevall, 1833	Palaeogene – Recent
Lycosidae gen. et sp. <i>in</i> Bottali (1975)	Qt Italy
Lycosidae gen. et sp. <i>in</i> Schawaller (1982 <i>d</i>)	Ne Willershausen
Lycosidae gen. et sp. <i>in</i> Penney (2001)	Ne Dominican amber
<i>Alopecosa</i> Simon, 1885<i>b</i>	Quaternary – Recent
723. <i>Alopecosa ?pulverulenta</i> (Clerck 1757) [Recent]	Qt England
† <i>Dryadia</i> Zhang, Sun & Zhang, 1994	Palaeogene
724. <i>Dryadia acanthopoda</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
<i>Lycosa</i> Latreille, 1804<i>a</i>	Palaeogene – Recent
725. <i>Lycosa florissanti</i> Petrunkevitch, 1922	Pa Florissant
726. <i>Lycosa lithographica</i> Schawaller & Ono, 1979	Ne Randecker Maar
727. <i>Lycosa malleata</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
728. <i>Lycosa miocaena</i> Schawaller & Ono, 1979	Ne Randecker Maar
729. <i>Lycossa subterranea</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
<i>Pardosa</i> C. L. Koch, 1847	Quaternary – Recent
730. <i>Pardosa pullata</i> (Clerck, 1757) [Recent]	Qt England
<i>Pardosa</i> sp. <i>in</i> Scott (2003)	Qt England
<i>Pirata</i> Sundevall, 1833	Quaternary – Recent
731. <i>Pirata ?piraticus</i> (Clerck, 1757) [Recent]	Qt England
<i>Trochosa</i> C. L. Koch, 1847	Quaternary – Recent
732. <i>Trochosa terricola</i> Thorell, 1856 [Recent]	Qt England
† PARATTIDAE Petrunkevitch, 1922	Palaeogene
† <i>Parattus</i> Petrunkevitch, 1922	Palaeogene
733. <i>Parattus evocatus</i> (Scudder, 1890 <i>a</i>)	Pa Florissant
734. <i>Parattus latitatus</i> (Scudder, 1890 <i>a</i>)	Pa Florissant
735. <i>Parattus oculatus</i> Petrunkevitch, 1922	Pa Florissant
736. <i>Parattus resurrectus</i> (Scudder, 1890 <i>a</i>)*	Pa Florissant
TRECHALEIDAE Simon, 1890	Palaeogene – Recent
= TRICLARIDAE O. P.-Cambridge, 1877 [<i>nomen oblitum</i>]	

	= PERISSOBLEMMATIDAE O. P.-Cambridge, 1882 <i>b</i> [based on a synonym]	
	Trechaleidae sp. <i>in</i> Wunderlich (2004 <i>aa</i>)	Pa Baltic amber
†	<i>Eotrechalea</i> Wunderlich, 2004<i>aa</i>	Palaeogene
	737. <i>Eotrechalea annulata</i> Wunderlich, 2004 <i>aa</i> *	Pa Baltic amber
†	<i>Esuritor</i> Petrunkevitch, 1942	Palaeogene
	738. <i>Esuritor aculeatus</i> Petrunkevitch, 1958	Pa Baltic amber
	739. <i>Esuritor spinipes</i> Petrunkevitch, 1942*	Pa Baltic amber
†	<i>Linoptes</i> Menge, 1854	Palaeogene
	740. ?' <i>Linoptes</i> ' <i>oculeus</i> Menge <i>in</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
	NB: <i>Linoptes</i> mentioned as a <i>nomen nudum</i> by Wunderlich (2004 <i>z</i>); this species listed by Wunderlich (2004 <i>aa</i>) under Trechaleidae and another species under Pisauridae (see below)	
PISAURIDAE	Simon, 1890	?Cretaceous – Recent
	= BRADYSTICHIDAE Simon, 1884	
	= DOLOMEDIDAE Simon, 1898 <i>a</i>	
	= HALIDAE Jocqué, 1994	
	Pisauridae sp. <i>in</i> Wunderlich (1988)	Pa Dominican amber
	Pisauridae sp. <i>in</i> Wunderlich (2004 <i>z</i>)	Pa Baltic amber
Dolomedes	Latreille, 1804<i>a</i>	Quaternary – Recent
	741. <i>Dolomedes fimbriatus</i> (Clerck, 1757) [Recent]	Qt England
†	'<i>Linoptes</i>' Menge, 1854	Palaeogene
	= † <i>Eopisaurella</i> Petrunkevitch, 1958	
	NB: See notes on <i>Linoptes</i> under Trechaleidae above!	
	742. ?' <i>Linoptes</i> ' <i>valdespinosa</i> (Petrunkevitch, 1958)*	Pa Baltic amber
	?' <i>Linoptes</i> ' sp. 1–8 <i>in</i> Wunderlich (2004 <i>z</i>)	Pa Baltic amber
Pisaura	Simon 1885<i>c</i>	?Cretaceous – Recent
	<i>Pisaura</i> sp. <i>in</i> Kim & Nam (2008) [generic assignment unreliable!]	K Goo-ho Li, Korea
OXYOPIIDAE	Thorell, 1870<i>a</i>	Palaeogene – Recent
	= SPHASIDAE O. P.-Cambridge, 1871	
	= HAMATALIVIDAE Marx, 1890 <i>b</i>	
	Oxyopidae sp. <i>in</i> Wunderlich 2004 <i>ab</i>	Pa Bitterfeld amber
Oxyopes	Latreille, 1804<i>a</i>	Palaeogene – Recent
	743. <i>Oxyopes defectus</i> Wunderlich, 1988	Ne Dominican amber
	744. ' <i>Oxyopes</i> ' <i>succini</i> Petrunkevitch, 1958	Pa Baltic amber
	<i>Oxyopes</i> sp. <i>in</i> Wunderlich (1988, 2004 <i>ab</i>)	Ne Dominican amber
†	<i>Planoxyopes</i> Petrunkevitch, 1963	Neogene
	745. <i>Planoxyopes eximius</i> Petrunkevitch, 1963*	Ne Chiapas amber
	i. = <i>Planoxyopes fossilis</i> Wunderlich, 1988 [<i>lapsus</i>]	Ne Chiapas amber

SENOCULIDAE Simon, 1890	Recent
= NEOTHEREUTOIDAE Holmberg, 1883 [based on a generic synonym]	
no fossil record	
STIPHIDIIDAE Dalmas, 1917	Recent
no fossil record	
ZOROCRATIDAE Dahl, 1913	Recent
no fossil record	
PSECHRIDAE Simon, 1890	Recent
no fossil record	
ZOROPSIDAE Bertkau, 1882	Palaeogene – Recent
Zoropsidae sp. <i>in</i> Wunderlich (2004x)	Pa Baltic / Bitt. amber
† <i>Eomatachia</i> Petrunkevitch, 1942	Palaeogene
746. <i>Eomatachia barbarus</i> Wunderlich, 2004x	Pa Baltic amber
747. <i>Eomatachia bipartita</i> Wunderlich, 2004x	Pa Baltic amber
748. <i>Eomatachia divergens</i> Wunderlich, 2004x	Pa Baltic amber
749. <i>Eomatachia duplex</i> Wunderlich, 2004x	Pa Baltic amber
750. <i>Eomatachia latifrons</i> Petrunkevitch, 1942*	Pa Baltic amber
751. <i>Eomatachia recedens</i> Wunderlich, 2004x	Pa Baltic amber
752. <i>Eomatachia succini</i> (Petrunkevitch, 1942)	Pa Baltic amber
753. <i>Eomatachia wegneri</i> Wunderlich, 2004x	Pa Baltic amber
754. <i>Eomatachia xanthippe</i> Wunderlich, 2004x	Pa Baltic amber
† <i>Eoprychia</i> Petrunkevitch, 1958	Palaeogene
755. <i>Eoprychia succini</i> Petrunkevitch, 1958*	Pa Baltic amber
756. <i>Eoprychia succinopsis</i> Wunderlich, 2004x	Pa Baltic amber
757. <i>Eoprychia vicina</i> Wunderlich, 2004x	Pa Baltic amber
<i>Eoprychia</i> sp. <i>in</i> Wunderlich (2004x)	?Pa not specified
† <i>Succiniopsis</i> Wunderlich, 2004x	Palaeogene
758. <i>Succiniopsis kutscheri</i> Wunderlich, 2004x*	Pa Baltic / Bitt. amber
759. <i>Succiniopsis samlandica</i> Wunderlich, 2004x	Pa Baltic amber
† INSECUTORIDAE Petrunkevitch, 1942	Palaeogene
† <i>Insecutor</i> Petrunkevitch, 1942	Palaeogene
760. <i>Insecutor aculeatus</i> Petrunkevitch, 1942*	Pa Baltic amber
761. <i>Insecutor mandibulatus</i> Petrunkevitch, 1942	Pa Baltic amber
762. ? <i>Insecutor pecten</i> Wunderlich, 2004y	Pa Baltic amber
763. <i>Insecutor rufus</i> Petrunkevitch, 1942	Pa Baltic amber

764. ? <i>Insecutor spinifer</i> Wunderlich, 2004y	Pa Baltic amber
? <i>Insecutor</i> sp. in Wunderlich (2004y)	Pa Baltic amber
ZORIDAE F. O. P.-Cambridge, 1893	Palaeogene – Recent
† <i>Succinomus</i> Wunderlich, 2008c	Palaeogene
765. <i>Succinomus duomammillae</i> Wunderlich, 2008c	Pa Baltic amber
† <i>Zorapostenus</i> Wunderlich, 2008c	Palaeogene
766. <i>Zorapostenus raveni</i> Wunderlich, 2008c	Pa Baltic amber
CTENIDAE Keyserling, 1877	Neogene – Recent
= ACANTHOCTENIDAE Simon, 1892b	
† <i>Nanoctenus</i> Wunderlich, 1988	Neogene
767. <i>Nanoctenus longipes</i> Wunderlich, 1988*	Ne Dominican amber
AGELENIDAE C. L. Koch, 1837	Palaeogene – Recent
= TEGENARIDAE Prach, 1860	
= † INCEPTORIDAE Petrunkevitch, 1942	
<i>Agelena</i> Walckenaer, 1805	Palaeogene – Recent
768. <i>Agelena tabida</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
<i>Histopona</i> Thorell, 1869	Palaeogene – Recent
769. ? <i>Histopona anthracina</i> Bertkau, 1878b	Ne Rott, Germany
† <i>Inceptor</i> Petrunkevitch, 1942	Palaeogene
770. <i>Inceptor aculeatus</i> Petrunkevitch, 1942*	Pa Baltic amber
771. <i>Inceptor dubius</i> Petrunkevitch, 1946	Pa Baltic amber
<i>Tegenaria</i> Latreille, 1804a	Palaeogene – Recent
772. ? <i>Tegenaria fragmentum</i> Wunderlich, 2004w	Pa Baltic amber
773. <i>Tegenaria lacazei</i> Gourret, 1887	Pa Aix-en-Provence
774. ? <i>Tegenaria obtusa</i> Wunderlich, 2004w	Pa Baltic amber
775. <i>Tegenaria virilis</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
DICTYNOIDEA O. P.-Cambridge, 1871	Palaeogene – Recent
Dictynoidea incertae sedis	
† <i>Sinodictyna</i> Hong, 1982	Palaeogene
776. <i>Sinodictyna fushunensis</i> Hong, 1982*	Pa Fu Shun amber
CYBAEIDAE Simon, 1898a	Palaeogene – Recent
= ARGYRONETIDAE Thorell, 1870a [both family names protected by usage]	
<i>Argyroneta</i> Latreille, 1804a	?Neogene – Recent
777. <i>Argyroneta aquatica</i> (Clerck, 1757) [Recent]	Qt England
778. ? <i>Argyroneta longipes</i> Heer, 1865	Ne Öhningen

† Vectaraneus Selden, 2001	Palaeogene
779. <i>Vectaraneus yulei</i> Selden, 2001*	Pa Bembridge Marls
DESIDAE Pocock, 1895	Palaeogene – Recent
Myro O. P.-Cambridge, 1876	Palaeogene – Recent
780. <i>Myro extinctus</i> Petrunkevitch, 1958 ...[possibly belongs in Dictynidae].....	Pa Baltic amber
781. <i>Myro hirsutus</i> Petrunkevitch, 1942	Pa Baltic amber
AMPHINECTIDAE Forster & Wilton, 1973	Recent
= NEOLANIDAE Forster & Wilton, 1973	
no fossil record	
CYCLOCTENIDAE Simon, 1898a	Recent
no fossil record	
HAHNIIDAE Bertkau, 1878a	Palaeogene – Recent
† Cymbiohahnia Wunderlich, 2004v	Palaeogene
782. <i>Cymbiohahnia parens</i> Wunderlich, 2004v	Pa Baltic / Bitt. amber
† Eohahnia Petrunkevitch, 1958	Palaeogene
783. <i>Eohahnia succini</i> Petrunkevitch, 1958*	Pa Baltic amber
† Protohahnia Wunderlich, 2004v	Palaeogene
784. <i>Protohahnia antiqua</i> Wunderlich, 2004v*	Pa Baltic amber
785. <i>Protohahnia tripartita</i> Wunderlich, 2004v	Pa Baltic amber
genus uncertain	
786. ‘ <i>Tegenaria</i> ’ <i>obscura</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
DICTYNIDAE O. P.-Cambridge, 1871	Cretaceous – Recent
= RHIOIDAE Thorell, 1873	
= † ARTHRODICTYNIDAE Petrunkevitch, 1942	
Dictynidae gen. et sp. indet <i>in</i> Penney (2002)	K New Jersey amber
Dictynidae sp. 1–2 <i>in</i> Wunderlich (2004v)	Pa Baltic amber
Dictynidae sp. 1–5 <i>in</i> Wunderlich (2008d)	K Myanmar amber
Argenna Thorell, 1870a	Neogene – Recent
787. <i>Argenna fossilis</i> Petrunkevitch <i>in</i> Palmer, 1957	Ne Mojave Desert
† Arthrodictyna Petrunkevitch, 1942	Palaeogene
788. <i>Arthrodictyna segmentata</i> Petrunkevitch, 1942*	Pa Baltic amber
† Balticocryphoeca Wunderlich, 2004v	Palaeogene
789. <i>Balticocryphoeca curvitorsis</i> Wunderlich, 2004v*	Pa Baltic / Bitt. amber
† Brommellina Wunderlich, 2004v	Palaeogene
790. <i>Brommellina longungulae</i> Wunderlich, 2004v*	Pa Baltic amber

† Burmadictyna Wunderlich, 2008d	Cretaceous
791. <i>Burmadictyna pecten</i> Wunderlich, 2008d*	K Myanmar amber
† Chelicirrum Wunderlich, 2004v	Palaeogene
792. <i>Chelicirrum stridulans</i> Wunderlich, 2004v*	Pa Baltic amber
† Copaldictyna Wunderlich, 2004v	Quaternary
793. <i>Copaldictyna madagascariensis</i> Wunderlich, 2004v*	Qt Madagascan copal
† Cryphoezaga Wunderlich, 2004v	Palaeogene
794. <i>Cryphoezaga dubia</i> Wunderlich, 2004v*	Pa Baltic amber
† Eobrommella Wunderlich, 2004v	Palaeogene
795. <i>Eobrommella scutata</i> Wunderlich, 2004v*	Pa Baltic amber
† Eocryphoea Petrunkevitch, 1946	Palaeogene
796. <i>Eocryphoea bitterfeldensis</i> Wunderlich, 2004v	Pa Bitterfeld amber
797. <i>Eocryphoea electrina</i> Wunderlich, 2004v	Pa Baltic amber
798. <i>Eocryphoea falcata</i> Wunderlich, 2004v	Pa Baltic amber
799. <i>Eocryphoea gibbifera</i> Wunderlich, 2004v	Pa Baltic amber
800. <i>Eocryphoea gracilipes</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
801. <i>Eocryphoea ligula</i> Wunderlich, 2004v	Pa Baltic amber
802. <i>Eocryphoea mammilla</i> Wunderlich, 2004v	Pa Baltic amber
803. <i>Eocryphoea splendens</i> Wunderlich, 2004v	Pa Baltic amber
<i>Eocryphoea</i> sp. in Wunderlich (2004v)	Pa Baltic amber
† Eocryphoecara Wunderlich, 2004v	Palaeogene
804. <i>Eocryphoecara abicera</i> Wunderlich, 2004v*	Pa Baltic amber
† Eodictyna Wunderlich, 2004v	Palaeogene
805. <i>Eodictyna communis</i> Wunderlich, 2004v*	Pa Baltic amber
† Eolathys Petrunkevitch, 1950	Palaeogene
806. <i>Eolathys debilis</i> Petrunkevitch, 1950	Pa Baltic amber
807. <i>Eolathys succini</i> Petrunkevitch, 1950*	Pa Baltic amber
† Gibbermastigusa Wunderlich, 2004v	Palaeogene
808. <i>Gibbermastigusa lateralis</i> Wunderlich, 2004v*	Pa Baltic amber
† Hispaniolyna Wunderlich, 1988	Neogene
809. <i>Hispaniolyna hirsuta</i> Wunderlich, 1988	Ne Dominican amber
810. <i>Hispaniolyna magna</i> Wunderlich, 1988*	Ne Dominican amber
† Mastigusa Menge in C. L. Koch & Berendt, 1854	Palaeogene
= † <i>Eotetrilus</i> Wunderlich, 1982 [<i>nomen nudum</i>]	
811. <i>Mastigusa acuminata</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
812. <i>Mastigusa arcuata</i> Wunderlich, 2004v	Pa Baltic amber
813. <i>Mastigusa bitterfeldensis</i> Wunderlich, 2004v	Pa Bitterfeld amber
814. <i>Mastigusa laticymbium</i> Wunderlich, 2004v	Pa Baltic amber
815. <i>Mastigusa magnibulbus</i> Wunderlich, 2004v	Pa Bitterfeld amber

816. <i>Mastigusa media</i> Wunderlich, 1986	Pa Baltic amber
817. <i>Mastigusa modesta</i> Wunderlich, 1986	Pa Baltic amber
818. <i>Mastigusa scutata</i> Wunderlich, 2004v	Pa Baltic amber
<i>Mastigusa</i> sp. in Wunderlich (2004v)	Pa Baltic amber
† Mizagalla Wunderlich, 2004v	Palaeogene
819. <i>Mizagalla quattuor</i> Wunderlich, 2004v*	Pa Baltic amber
820. <i>Mizagalla tuberculata</i> Wunderlich, 2004v	Pa Baltic amber
† Palaeodictyna Wunderlich, 1988	Neogene
821. <i>Palaeodictyna intermedia</i> Wunderlich, 1988	Ne Dominican amber
822. <i>Palaeodictyna longispina</i> Wunderlich, 1988	Ne Dominican amber
823. <i>Palaeodictyna singularis</i> Wunderlich, 1988	Ne Dominican amber
824. <i>Palaeodictyna spiculum</i> Wunderlich, 1988	Ne Dominican amber
825. <i>Palaeodictyna termitophila</i> Wunderlich, 1988*	Ne Dominican amber
826. <i>Palaeodictyna unispina</i> Wunderlich, 1988	Ne Dominican amber
† Palaeolathys Wunderlich, 1986	Neogene
827. <i>Palaeolathys circumductus</i> Wunderlich, 1988	Ne Dominican amber
828. <i>Palaeolathys copalis</i> Wunderlich, 1986	Qt Dominican copal
829. <i>Palaeolathys quadruplex</i> Wunderlich, 1988	Ne Dominican amber
830. <i>Palaeolathys similis</i> Wunderlich, 1988	Ne Dominican amber
831. <i>Palaeolathys spinosa</i> Wunderlich, 1986*	Ne Dominican amber
<i>Palaeolathys</i> sp. in Wunderlich (1988)	Ne Dominican amber
† Protomastigusa Wunderlich, 2004v	Palaeogene
832. <i>Protomastigusa composita</i> Wunderlich, 2004v	Pa Baltic amber
† Scopulyna Wunderlich, 2004v	Palaeogene
833. <i>Scopulyna cursor</i> Wunderlich, 2004v	Pa Baltic amber
† Succinya Wunderlich, 1988	Neogene
834. <i>Succinya longembolus</i> Wunderlich, 1988	Ne Dominican amber
835. <i>Succinya pulcher</i> Wunderlich, 1988*	Ne Dominican amber
836. <i>Succinya spinipalpus</i> Wunderlich, 1988	Ne Dominican amber
Thallumetus Simon, 1892b	Subrecent – Recent
837. <i>Thallumetus copalis</i> Wunderlich, 2004at	Qt Colombian copal
AMAUROBIIDAE Thorell, 1870a	Palaeogene – Recent
= CINIFLONIDAE Blackwall, 1841 [partly also Dictynidae; based on a generic synonym]	
Amaurobiinae sp. in Wunderlich (2004u)	Pa Baltic amber
PHYXELIDIDAE Lehtinen, 1967	Recent
no fossil record	

TITANOECIDAE Lehtinen, 1967	Recent
no fossil record	
NICODAMIDAE Simon, 1898	Recent
= MEGADICTYNIDAE Lehtinen, 1967	
no fossil record	
TENGELLIDAE Dahl, 1908	Recent
no fossil record	
MITURGIDAE Simon, 1885a	Neogene – Recent
= CHEIRACANTHIDAE Wagner, 1887	
Strotarchus Simon, 1888	Neogene – Recent
= † <i>Mimeutychurus</i> Petrunkevitch, 1963 [tentative synonymy]	
838. <i>Strotarchus heidti</i> Wunderlich, 1988	Ne Dominican amber
839. <i>Strotarchus paradoxus</i> (Petrunkevitch, 1963)	Ne Chiapas amber
ANYPHAENIDAE Bertkau, 1878a	Palaeogene – Recent
= AMAUROBIOIDIDAE Hickman, 1949	
Anyphaena Sundevall, 1833	Palaeogene – Recent
840. ' <i>Anyphaena</i> ' <i>fuscata</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
Anyphaenoides Berland, 1913	Neogene – Recent
841. <i>Anyphaenoides bulla</i> (Wunderlich, 1988)	Ne Dominican amber
Lupettiana Brescovit, 1997	Neogene – Recent
842. <i>Lupettiana ligula</i> (Wunderlich, 1988)	Ne Dominican amber
Wulfila O. P.-Cambridge, 1895	Neogene – Recent
843. <i>Wulfila spinipes</i> Wunderlich, 1988	Ne Dominican amber
LIOCRANIDAE Simon, 1897a	Palaeogene – Recent
?Liocranidae <i>in</i> Wunderlich (1988)	Ne Dominican amber
Apostenus Westring, 1851	Palaeogene – Recent
844. <i>Apostenus arnoldorum</i> Wunderlich, 2004ag	Pa Baltic amber
845. <i>Apostenus bigibber</i> Wunderlich, 2004ag	Pa Baltic / Bitt. amber
846. <i>Apostenus spinimanus</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
† Palaeospinisoma Wunderlich, 2004ag	Palaeogene
847. <i>Palaeospinisoma femoralis</i> Wunderlich, 2004ag*	Pa Baltic amber
CLUBIONIDAE Simon, 1895	Palaeogene – Recent
Clubionidae gen. et sp. <i>in</i> Nishikawa (1974)	Qt Mizunami amber

Clubiona Latreille, 1804a	Palaeogene – Recent
848. <i>Clubiona arcana</i> Scudder, 1890a	Pa Florissant
849. <i>Clubiona attenuata</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
850. <i>Clubiona curvispinosa</i> Petrunkevitch, 1922	Pa Florissant
851. <i>Clubiona eseri</i> Heer, 1865	Ne Öhningen
852. <i>Clubiona florissanti</i> Petrunkevitch, 1922	Pa Florissant
853. <i>Clubiona lanata</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
854. <i>Clubiona microphthalma</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
855. <i>Clubiona pubescens</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
856. <i>Clubiona sericea</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
857. <i>Clubiona tomentosa</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
† Concursator Petrunkevitch, 1958 [family unsure]	Palaeogene
858. <i>Concursator nudipes</i> Petrunkevitch, 1958*	Pa Baltic amber
† Desultor Petrunkevitch, 1942	Palaeogene
859. <i>Desultor depressus</i> Petrunkevitch, 1942	Pa Baltic amber
Elaver O. P.-Cambridge, 1898	Neogene – Recent
860. <i>Elaver nutua</i> (Wunderlich, 1988)	Ne Dominican amber
† Eobumbatrix Petrunkevitch, 1922	Palaeogene
861. <i>Eobumbatrix latebrosa</i> (Scudder, 1890a)*	Pa Florissant
† Eodoter Petrunkevitch, 1958	Palaeogene
862. <i>Eodoter eopala</i> Wunderlich, 2004af	Pa Baltic amber
863. <i>Eodoter magnificus</i> Petrunkevitch, 1958*	Pa Baltic amber
† Eostentatrix Petrunkevitch, 1922	Palaeogene
864. <i>Eostentatrix cockerelli</i> Petrunkevitch, 1922	Pa Florissant
865. <i>Eostentatrix ostentata</i> (Scudder, 1890a)*	Pa Florissant
† Eoversatrix Petrunkevitch, 1922	Palaeogene
866. <i>Eoversatrix eversa</i> (Scudder, 1890a)*	Pa Florissant
† Machilla Petrunkevitch, 1958 [family unsure]	Palaeogene
867. <i>Machilla setosa</i> Petrunkevitch, 1958*	Pa Baltic amber
† Massula Petrunkevitch, 1942 [family unsure]	Palaeogene
868. <i>Massula klebsi</i> Petrunkevitch, 1942*	Pa Baltic amber
† Prosocer Petrunkevitch, 1963	Neogene
869. <i>Prosocer mollis</i> Petrunkevitch, 1963*	Ne Chiapas amber
† Systariella Wunderlich, 2004af	Palaeogene
870. <i>Systariella magnioculi</i> Wunderlich, 2004af*	Pa Baltic amber
Clubionidae incertae sedis	
† Chiapasona Petrunkevitch, 1963	Neogene
871. <i>Chiapasona defuncta</i> Petrunkevitch, 1963*	Ne Chiapas amber

CORINNIDAE Karsch, 1880a	Palaeogene – Recent
= MYRMECIIDAE C. L. Koch, 1851 [name already used for ants]	
† Ablator Petrunkevitch, 1942	Palaeogene
= † <i>Abligurator</i> Petrunkevitch, 1942	
872. <i>Ablator biguttatus</i> Wunderlich, 2004ah	Pa Baltic amber
873. <i>Ablator curvatus</i> Wunderlich, 2004ah	Pa Baltic amber
874. <i>Ablator deminuens</i> Wunderlich, 2004ah	Pa Baltic amber
875. <i>Ablator depressus</i> Wunderlich, 2004ah	Pa Baltic amber
876. <i>Ablator duomammillae</i> Wunderlich, 2004ah	Pa Baltic amber
877. <i>Ablator felix</i> (Petrunkevitch, 1958)	Pa Baltic amber
878. <i>Ablator inevolvens</i> Wunderlich, 2004ah	Pa Baltic amber
879. <i>Ablator longus</i> Wunderlich, 2004ah	Pa Baltic amber
880. <i>Ablator nonguttatus</i> Wunderlich, 2004ah	Pa Baltic amber
881. <i>Ablator parvus</i> Wunderlich, 2004ah	Pa Baltic amber
882. <i>Ablator plumosus</i> (Petrunkevitch, 1950)	Pa Florissant
883. <i>Ablator robustus</i> Wunderlich, 2004ah	Pa Baltic amber
884. <i>Ablator scutatus</i> Wunderlich, 2004ah	Pa Baltic amber
885. <i>Ablator splendens</i> Wunderlich, 2004ah	Pa Baltic amber
886. <i>Ablator triguttatus</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
i. = <i>Philodromus microcephalus</i> C. L. Koch & Berendt,	
1854	Pa Baltic amber
ii. = <i>Philodromus squamiger</i> C. L. Koch & Berendt, 1854 ..	
	Pa Baltic amber
iii. = <i>Abligurator niger</i> Petrunkevitch, 1942	
	Pa Baltic amber
† Alterphrurolithus Wunderlich, 2004ah	Palaeogene
887. <i>Alterphrurolithus longipes</i> Wunderlich, 2004ah	Pa Baltic amber
Castianeira Keyserling, 1880b	Neogene – Recent
888. <i>Castianeira tenebricosa</i> Wunderlich, 1988	Ne Dominican amber
† Chemmisomma Wunderlich, 1988	Neogene
889. <i>Chemmisomma dubia</i> Wunderlich, 1988*	Ne Dominican amber
Corinna C. L. Koch, 1842a	Neogene – Recent
890. <i>Corinna flagelliformis</i> Wunderlich, 1988	Ne Dominican amber
† Cornucymbium Wunderlich, 2004ah	Palaeogene
891. <i>Cornucymbium insolens</i> Wunderlich, 2004ah*	Pa Baltic amber
† Cryptoplanus Petrunkevitch, 1958	Palaeogene
892. <i>Cryptoplanus bulbosus</i> Wunderlich, 2004ah	Pa Baltic amber
893. <i>Cryptoplanus complicatus</i> Wunderlich, 2004ah	Pa Baltic amber
894. <i>Cryptoplanus incidens</i> Wunderlich, 2004ah	Pa Baltic amber
895. <i>Cryptoplanus lanatus</i> (Petrunkevitch, 1958)	Pa Baltic amber
896. <i>Cryptoplanus paradoxus</i> Petrunkevitch, 1958*	Pa Baltic amber

897. <i>Cryptoplanus sericatus</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
898. <i>Cryptoplanus sinuosus</i> Wunderlich, 2004ah	Pa Baltic amber
<i>Cryptoplanus</i> sp. in Wunderlich (2004ah)	Pa Baltic amber
† Eomazax Petrunkevitch, 1958	Palaeogene
899. <i>Eomazax pulcher</i> Petrunkevitch, 1958*	Pa Baltic amber
Megalostrata Karsch, 1880a	Neogene – Recent
900. <i>Megalostrata grandis</i> Wunderlich, 1988	Ne Dominican amber
† Myrmecorinna Wunderlich, 2004ah	Palaeogene
901. <i>Myrmecorinna gracilis</i> Wunderlich, 2004ah*	Pa Baltic amber
Phrurolithus C. L. Koch, 1839b	Palaeogene
902. <i>Phrurolithus extinctus</i> Petrunkevitch, 1958	Pa Baltic amber
903. <i>Phrurolithus fossilis</i> Petrunkevitch, 1958	Pa Baltic amber
904. <i>Phrurolithus ipseni</i> Petrunkevitch, 1958	Pa Baltic amber
† Protoorthobula Wunderlich, 2004ah	Palaeogene
905. <i>Protoorthobula bifida</i> Wunderlich, 2004ah*	Pa Baltic amber
906. <i>Protoorthobula deelemani</i> Wunderlich, 2004ah	Pa Baltic / Bitt. amber
Trachelas L. Koch, 1872	Neogene
907. <i>Trachelas poinari</i> Penney, 2001	Ne Dominican amber
ZODARIIDAE Thorell, 1881	Palaeogene – Recent
= CRYPTOTHELIDAE L. Koch, 1872 [younger name protected by useage]	
= †ADJUTORIDAE Petrunkevitch, 1942	
Zodariidae gen. et sp. indet 1–4 in Wunderlich (2004ae)	Pa Baltic amber
† Adjutor Petrunkevitch, 1942	Palaeogene
908. <i>Adjutor deformis</i> Petrunkevitch, 1958	Pa Baltic amber
909. <i>Adjutor mirabilis</i> Petrunkevitch, 1942*	Pa Baltic amber
† Admissor Petrunkevitch, 1942	Palaeogene
910. <i>Admissor aculeatus</i> Petrunkevitch, 1942*	Pa Baltic amber
† Adorator Petrunkevitch, 1942	Palaeogene
911. <i>Adorator hispidus</i> (C. L. Koch & Berendt, 1854)	Pa Baltic / Rovno amber
i. = <i>Segestria cylindrica</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
ii. = <i>Eresus curtipes</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
iii. = <i>Eresus monachus</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
iv. = <i>Adorator brevipes</i> Petrunkevitch, 1942*	Pa Baltic amber
912. <i>Adorator samlandicus</i> Petrunkevitch, 1942	Pa Baltic amber
† Angusdarion Wunderlich, 2004ae	Palaeogene
913. <i>Angusdarion humilis</i> Wunderlich, 2004ae*	Pa Baltic amber
† Anniculus Petrunkevitch, 1942	Palaeogene

914. <i>Anniculus balticus</i> Petrunkevitch, 1942*	Pa Baltic amber
† Eocydrele Petrunkevitch, 1958	Palaeogene
915. <i>Eocydrele mortua</i> Petrunkevitch, 1958*	Pa Baltic amber
† Propago Petrunkevitch, 1963	Neogene
916. <i>Propago debilis</i> Petrunkevitch, 1963*	Ne Chiapas amber
† Spinizodarion Wunderlich, 2004ae	Palaeogene
917. <i>Spinizodarion ananulum</i> Wunderlich, 2004ae*	Pa Baltic amber
† Zodariodamus Wunderlich 2004ae	Palaeogene
918. <i>Zodariodamus recurvatus</i> Wunderlich 2004ae*	Pa Baltic amber
† EPHALMATORIDAE Petrunkevitch, 1950	Palaeogene
† Ephalmator Petrunkevitch, 1950	Palaeogene
919. <i>Ephalmator bitterfeldensis</i> Wunderlich, 2004ad	Pa Bitterfeld amber
920. <i>Ephalmator calidus</i> Wunderlich, 2004ad	Pa Baltic amber
921. <i>Ephalmator debilis</i> Wunderlich, 2004ad	Pa Baltic amber
922. <i>Ephalmator distinctus</i> Wunderlich, 2004ad	Pa Baltic amber
923. <i>Ephalmator ellwangeri</i> Wunderlich, 2004ad	Pa Baltic amber
924. ? <i>Ephalmator eximius</i> Petrunkevitch, 1958	Pa Baltic amber
925. <i>Ephalmator fossilis</i> Petrunkevitch, 1950*	Pa Baltic amber
926. <i>Ephalmator kerneggeri</i> Wunderlich, 2004ad	Pa Baltic amber
927. <i>Ephalmator petrunkevitchi</i> Wunderlich, 2004ad	Pa Baltic amber
928. <i>Ephalmator ruthildae</i> Wunderlich, 2004ad	Pa Baltic amber
929. <i>Ephalmator trudis</i> Wunderlich, 2004ad	Pa Baltic amber
930. <i>Ephalmator turpiculus</i> Wunderlich, 2004ad	Pa Baltic amber
<i>Ephalmator</i> sp. in Wunderlich (2004ad)	Pa Baltic amber
CHUMMIDAE Jocqué, 2001	Recent
no fossil record	
HOMALONYCHIDAE Simon, 1893	Recent
no fossil record	
GNAPHOSOIDEA Simon, 1893	Palaeogene – Recent
AMMOXENIDAE Simon, 1893	Recent
no fossil record	
CITHAERONIDAE Simon, 1893	Recent
no fossil record	
GALLIENIELLIDAE Millot, 1947	Recent

no fossil record [Bosslears paper in press](#)

TROCHANTERIIDAE Karsch, 1879	Palaeogene – Recent
= PLATORIDAE Simon, 1890	
† Eotrochanteria Wunderlich, 2004am	Palaeogene
931. <i>Eotrochanteria kruegeri</i> Wunderlich, 2004am*	Pa Baltic amber
† Sosybius C. L. Koch & Berendt, 1854	Palaeogene
= † <i>Adamator</i> Petrunkevitch, 1942	
= † <i>Adjunctor</i> Petrunkevitch, 1942	
= † <i>Adulatrix</i> Petrunkevitch, 1942	
932. <i>Sosybius berendti</i> Wunderlich, 2004am	Pa Baltic amber
933. <i>Sosybius decumana</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
934. <i>Sosybius falcatus</i> Wunderlich, 2004am	Pa Baltic amber
935. <i>Sosybius fusca</i> (Petrunkevitch, 1942)	Pa Baltic amber
936. <i>Sosybius kochi</i> Wunderlich, 2004am	Pa Baltic amber
937. <i>Sosybius lateralis</i> Wunderlich, 2004am	Pa Baltic amber
938. <i>Sosybius longipes</i> Wunderlich, 2004am	Pa Baltic amber
939. <i>Sosybius major</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
940. <i>Sosybius minor</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
941. <i>Sosybius mizgirisi</i> Wunderlich, 2004am	Pa Baltic amber
942. <i>Sosybius parva</i> (Petrunkevitch, 1942)	Pa Baltic amber
943. <i>Sosybius perniciosus</i> Wunderlich, 2004am	Pa Baltic amber
944. <i>Sosybius rufa</i> (Petrunkevitch, 1942)	Pa Baltic amber
945. <i>Sosybius similis</i> Petrunkevitch, 1942	Pa Baltic amber
946. <i>Sosybius succineus</i> (Petrunkevitch, 1942)	Pa Baltic amber
947. <i>Sosybius tibialis</i> Wunderlich, 2004am	Pa Baltic amber
948. <i>Sosybius unispinosus</i> Wunderlich, 2004am	Pa Baltic amber
<i>Sosybius</i> sp. <i>in</i> Wunderlich (2004am, ar)	Pa Baltic / Rovno amber
† Thereola Petrunkevitch, 1955	Palaeogene
= † <i>Therea</i> Koch & Berendt, 1854 [preoccupied]	
949. <i>Thereola petiolata</i> (C. L. Koch & Berendt, 1854)* [♀ = ? <i>Dasuminia</i> sp. according to Wunderlich 2004b]	Pa Baltic amber
950. <i>Thereola pubescens</i> (Menge <i>in</i> C. L. Koch & Berendt, 1854)	Pa Baltic amber
† Trochanteridromulus Wunderlich, 2004am	Palaeogene
951. <i>Trochanteridromulus glabripes</i> Wunderlich, 2004am*	Pa Baltic amber
† Trochanteridromus Wunderlich, 2004am	Palaeogene
952. <i>Trochanteridromus scutatus</i> Wunderlich, 2004am*	Pa Baltic amber
† Veterator Petrunkevitch, 1963	Neogene

953. <i>Veterator angustus</i> Wunderlich, 1988	Ne Dominican amber
954. <i>Veterator ascutum</i> Wunderlich, 1988	Ne Dominican amber
955. <i>Veterator extinctus</i> Petrunkevitch, 1963*	Ne Chiapas amber
956. <i>Veterator incompletus</i> Wunderlich, 1982	Ne Dominican amber
957. <i>Veterator longipes</i> Wunderlich, 1988	Ne Dominican amber
958. <i>Veterator loricatus</i> Wunderlich, 1988	Ne Dominican amber
959. <i>Veterator porrectus</i> Wunderlich, 1988	Ne Dominican amber
960. <i>Veterator viduus</i> Wunderlich, 1988	Ne Dominican amber
<i>Veterator</i> sp. 1–2 in Wunderlich (1988)	Ne Dominican amber
LAMPONIDAE Simon, 1893	Recent
no fossil record	
PRODIDOMIDAE Simon, 1884a	Recent
= MILTIIDAE Thorell, 1873 [based on a generic synonym]	
no fossil record	
GNAPHOSIDAE Pocock, 1898	?Jurassic – Recent
= DRASSIDAE Sundevall, 1833 [based on a generic synonym]	
<i>Gnaphosidae</i> gen. et sp. in Nishikawa (1974)	Qt Mizunami amber
† Captrix Petrunkevitch, 1942	Palaeogene
961. <i>Captrix lineata</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
Drassodes Westring, 1851	Palaeogene – Recent
962. <i>Drassodes cupreus</i> (Blackwall, 1834a) [Recent]	Qt England
963. ? <i>Drassodes femurus</i> Lin, Zhang & Wang, 1989	Ne Shanwang
964. ? <i>Drassodes sextii</i> Berland, 1939	Pa Aix-en-Provence
† Drassyllinus Wunderlich, 1988	Neogene
965. <i>Drassyllinus aliter</i> Wunderlich, 1988*	Ne Dominican amber
† Eomactator Petrunkevitch, 1958	Palaeogene
966. <i>Eomactator mactatus</i> Petrunkevitch, 1958*	Pa Baltic amber
Gnaphosa Latreille, 1804a	?Jurassic – Recent
967. <i>Gnaphosa affinis</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
968. <i>Gnaphosa ambigua</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
969. <i>Gnaphosa liaoningensis</i> Chang, 2004 [generic assignment unreliable!]	J–K Jehol biota
Micaria Westring, 1851	Palaeogene – Recent
970. <i>Micaria procera</i> C. L. Koch & Berendt, 1954	Pa Baltic amber
971. <i>Micaria tenella</i> Heer, 1865	Ne Öhningen
† Palaeodrassus Petrunkevitch, 1922	Palaeogene

972. <i>Palaeodrassus cockerelli</i> Petrunkevitch, 1922	Pa Florissant
973. <i>Palaeodrassus florissanti</i> Petrunkevitch, 1922	Pa Florissant
974. <i>Palaeodrassus hesternus</i> (Scudder, 1890a)	Pa Florissant
975. <i>Palaeodrassus ingenuus</i> (Scudder, 1890a)*	Pa Florissant
976. <i>Palaeodrassus interitus</i> (Scudder, 1890a)	Pa Florissant
Zelotes Gistel, 1848	Palaeogene
977. <i>Zelotes concinna</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
978. <i>Zelotes mundula</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
i. = <i>Melanophora nobilis</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
979. <i>Zelotes regalis</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
SELENOPIIDAE Simon, 1897a	Palaeogene – Recent
† Garcorops Corronca, 2003	Quaternary – Recent
980. <i>Garcorops jadis</i> Bosselaers, 2004	Qt Madagas. copal
i. = <i>?Anyphops cortex</i> Wunderlich, 2004as	Qt Madagas. copal
Selenops Latreille, 1819	Palaeogene – Recent
981. <i>Selenops benoiti</i> Wunderlich, 2004as	Qt Madagascar copal
982. <i>Selenops beynai</i> Schawaller, 1984	Ne Dominican amber
983. <i>Selenops dominicanus</i> Wunderlich, 2004an	Ne Dominican amber
<i>Selenops</i> sp. in Wunderlich (1988)	Ne Dominican amber
<i>Selenops</i> sp. in García-Villafuerte (2006b)	Ne Chiapas amber
<i>Selenops</i> sp. in Penney (2007)	Pa Le Quesnoy amber
SPARASSIDAE Bertkau, 1872	Palaeogene – Recent
= HETEROPODIDAE Thorell, 1873	
= MICROMMATIDAE Bertkau, 1878a	
= EUSPARASSIDAE Järvi, 1912	
Sparassidae sp. 1–2 in (Wunderlich 2008c)	Pa Baltic amber
† Caduceator Petrunkevitch, 1942	Palaeogene
984. <i>Caduceator minutus</i> Petrunkevitch, 1942*	Pa Baltic amber
985. <i>Caduceator quadrimaculatus</i> Petrunkevitch, 1950	Pa Baltic amber
† Collacteus Petrunkevitch, 1942	Palaeogene
986. <i>Collacteus captivus</i> Petrunkevitch, 1942*	Pa Baltic amber
† Eostaianus Petrunkevitch, 1950	Palaeogene
987. <i>Eostaianus succini</i> Petrunkevitch, 1950*	Pa Baltic amber
† Eostasina Petrunkevitch, 1942	Palaeogene
988. <i>Eostasina aculeata</i> Petrunkevitch, 1942*	Pa Baltic amber
Heteropoda Latreille, 1804a	Palaeogene – Recent
= † <i>Retina</i> Hong, 1985	

989. <i>Heteropoda crassipes</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
990. <i>Heteropoda rpbusta</i> [sic] (Hong, 1985)	Ne Shanwang
<i>Pseudosparianthis</i> Simon, 1887	Neogene – Recent
991. <i>Pseudosparianthis pfeifferi</i> (Wunderlich, 1988)	Ne Dominican amber
<i>Zachria</i> L. Koch, 1875	Palaeogene – Recent
992. <i>Zachria desiderabilis</i> Petrunkevitch, 1950	Pa Baltic amber
993. <i>Zachria peculiata</i> Petrunkevitch, 1946	Pa Baltic amber
994. <i>Zachria restincta</i> Petrunkevitch, 1958	Pa Baltic amber
PHILODROMIDAE Thorell, 1870a	Cretaceous – Recent
Philodromidae sp. <i>in</i> Wunderlich (1988)	Ne Dominican amber
Philodromidae sp. <i>in</i> Wunderlich (2004ae)	Ne Baltic amber
† <i>Cretadromus</i> Cheng, Shen & Gao, 2009	Cretaceous
995. <i>Cretadromus liaoningensis</i> Cheng, Shen & Gao, 2009	K Liaoning Province
† <i>Eothanatus</i> Petrunkevitch, 1950	Palaeogene – Recent
996. <i>Eothanatus diritatis</i> Petrunkevitch, 1950*	Pa Baltic amber
<i>Philodromus</i> Walckenaer, 1826	Palaeogene – Recent
997. <i>Philodromus dubius</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
THOMISIDAE Sundevall, 1833	Palaeogene – Recent
= APHANTOCHILIDAE Thorell, 1873	
= MISUMENIDAE Thorell, 1887	
= STIPHROPODIDAE Simon, 1895	
= XYSTICIDAE Dahl, 1912	
= BORBOROPACTIDAE Wunderlich, 2004ao	
Thomisidae gen. et sp. <i>in</i> Nishikawa (1974)	Qt Mizunami amber
Thomisidae gen. et sp. <i>in</i> Bottali (1975)	Qt Italy
Thomisidae gen. et sp. <i>in</i> Schawaller (1982d)	Ne Willershausen
Thomisidae gen. et sp. <i>in</i> Wunderlich (1988)	Ne Dominican amber
Thomisidae gen. et sp. 1–2 <i>in</i> Wunderlich (2004ap)	Pa Baltic amber
Thomisidae gen. et sp. <i>in</i> García-Villafuerte (2006b)	Ne Chiapas amber
† <i>Ecotona</i> Lin, Zhang & Wang, 1989 [ex Araneidae]	Neogene
998. <i>Ecotona brunnea</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
999. <i>Ecotona pilulifera</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
1000. <i>Ecotona transipeda</i> Lin, Zhang & Wang, 1989*	Ne Shanwang
† <i>Facundia</i> Petrunkevitch, 1942	Palaeogene
1001. <i>Facundia clara</i> Petrunkevitch, 1942*	Pa Baltic amber
† <i>Fiducia</i> Petrunkevitch, 1950	Palaeogene
1002. <i>Fiducia tenuipes</i> Petrunkevitch, 1950*	Pa Baltic amber

† <i>Filiolella</i> Petrunkevitch, 1955a	Palaeogene
= † <i>Filiola</i> Petrunkevitch, 1942 [preoccupied]	
1003. <i>Filiolella argentata</i> (Petrunkevitch, 1942)*	Pa Baltic amber
† <i>Heterotmarus</i> Wunderlich, 1988	Neogene
1004. <i>Heterotmarus altus</i> Wunderlich, 1988*	Ne Dominican amber
† <i>Komisumena</i> Ono, 1981	Neogene
1005. <i>Komisumena rosae</i> Ono, 1981*	Ne Dominican amber
† <i>Miothomismus</i> Zhang, Sun & Zhang, 1994	Neogene
1006. <i>Miothomismus subnudus</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
1007. <i>Miothomismus sylvaticus</i> Zhang, Sun & Zhang, 1994*	Ne Shanwang
<i>Misumena</i> Latreille, 1804a	Palaeogene – Recent
1008. <i>Misumena samlandica</i> Petrunkevitch, 1942	Pa Baltic amber
† <i>Palaeoxysticus</i> Wunderlich, 1985	Neogene
1009. <i>Palaeoxysticus extinctus</i> Wunderlich, 1985	Ne Randecker Maar
† <i>Parvulus</i> Zhang, Sun & Zhang, 1994	Neogene
1010. <i>Parvulus latissimus</i> Zhang, Sun & Zhang, 1994*	Ne Shanwang
† <i>Succinaenigma</i> Wunderlich, 2004ap	Palaeogene
1011. <i>Succinaenigma raptor</i> Wunderlich, 2004ap*	Pa Baltic amber
† <i>Succiniraptor</i> Wunderlich, 2004ao	Palaeogene
1012. <i>Succiniraptor radiatus</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
i. = <i>Succiniraptor paradoxus</i> Wunderlich, 2004ao*	Pa Baltic amber
<i>Synema</i> Simon, 1864	Palaeogene – Recent
1013. <i>Synema enigmaticum</i> Berland, 1939	Pa Aix-en-Provence
† <i>Syphax</i> C. L. Koch & Berendt, 1854	Palaeogene
1014. <i>Syphax asper</i> Petrunkevitch, 1950	Pa Baltic amber
1015. <i>Syphax crassipes</i> Petrunkevitch, 1942	Pa Baltic amber
1016. <i>Syphax fuliginosus</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
1017. <i>Syphax gracilis</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
1018. <i>Syphax megacephalus</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
1019. <i>Syphax thoracicus</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
† <i>Thomisiraptor</i> Wunderlich, 2004ap	Palaeogene
1020. <i>Thomisiraptor liedtkei</i> Wunderlich, 2004ap*	Pa Baltic amber
<i>Thomismus</i> Walckenaer, 1805	Palaeogene – Recent
1021. <i>Thomismus defossus</i> Scudder, 1890a	Pa Florissant
1022. <i>Thomismus disjunctus</i> Scudder, 1890a	Pa Florissant
1023. <i>Thomismus lividus</i> Heer, 1865	Ne Öhningen
1024. <i>Thomismus resutus</i> Scudder, 1890a	Pa Florissant
1025. <i>Thomismus sulzeri</i> Heer, 1865	Ne Öhningen
<i>Xysticus</i> C. L. Koch, 1835	Palaeogene – Recent

1026. ? <i>Xysticus annulipes</i> Bertkau, 1878 <i>b</i>	Ne Rott, Germany
1027. <i>Xysticus archaeopalpus</i> Leech & Matthews, 1971	Ne Alaska
1028. <i>Xysticus oeningensis</i> (Heer, 1865)	Ne Öhningen
<i>Xysticus</i> sp. in Protescu (1937)	Pa Romanian amber
SALTICIDAE Blackwall, 1841	Palaeogene – Recent
= ATTIDAE Sundevall, 1833 [based on a generic synonym]	
= LYSSOMANIDAE Peckham & Wheeler, 1889	
Salticidae gen. et sp. in Schawaller (1982 <i>d</i>)	Ne Willershausen
† <i>Almolinus</i> Petrunkevitch, 1958	Palaeogene
1029. <i>Almolinus bitterfeldensis</i> Wunderlich, 2004 <i>aq</i>	Pa Bitterfeld amber
1030. <i>Almolinus clarus</i> Petrunkevitch, 1958*	Pa Baltic amber
1031. <i>Almolinus ligula</i> Wunderlich, 2004 <i>aq</i>	Pa Baltic amber
? <i>Almolinus</i> sp. in Wunderlich (2004 <i>aq</i>)	Pa Baltic amber
† <i>Attoides</i> Brongniart, 1877	Palaeogene
1032. <i>Attoides eresiformis</i> Brongniart, 1877	Pa Aix-en-Provence
† <i>Calilinus</i> Wunderlich, 2004<i>aq</i>	Palaeogene
1033. <i>Calilinus fleissneri</i> Wunderlich, 2004 <i>aq</i> *	Pa Baltic amber
† <i>Cenattus</i> Petrunkevitch, 1942	Palaeogene
1034. <i>Cenattus exophthalmicus</i> Petrunkevitch, 1942*	Pa Baltic amber
<i>Corythalia</i> C. L. Koch, 1851	Neogene – Recent
1035. <i>Corythalia ocululiter</i> Wunderlich, 1988	Ne Dominican amber
1036. <i>Corythalia pilosa</i> Wunderlich, 1982	Ne Dominican amber
1037. <i>Corythalia scissa</i> Wunderlich, 1988	Ne Dominican amber
† <i>Descangeles</i> Wunderlich, 1988	Neogene
1038. <i>Descangeles pygmaeus</i> Wunderlich, 1988*	Ne Dominican amber
<i>Descangeles</i> sp. 1–2 in Wunderlich (1988)	Ne Dominican amber
<i>Descanso</i> Peckham & Peckham, 1892	Neogene – Recent
<i>Descanso</i> sp. in Wunderlich (1988)	Ne Dominican amber
† <i>Distanilinus</i> Wunderlich, 2004<i>aq</i>	Palaeogene
1039. <i>Distanilinus filum</i> Wunderlich, 2004 <i>aq</i>	Pa Baltic amber
1040. <i>Distanilinus nutus</i> Wunderlich, 2004 <i>aq</i> *	Pa Baltic amber
1041. <i>Distanilinus paranutus</i> Wunderlich, 2004 <i>aq</i>	Pa Baltic amber
1042. <i>Distanilinus pernutus</i> Wunderlich, 2004 <i>aq</i>	Pa Baltic amber
† <i>Entomocephalus</i> Holl, 1829	Palaeogene
1043. <i>Entomocephalus formicoides</i> Holl, 1829*	?Qt Copal [?not amber]
† <i>Eoattopsis</i> Gourret, 1887	Palaeogene
1044. <i>Eoattopsis hirsutus</i> Gourret, 1887*	Pa Aix-en-Provence

† <i>Eolinus</i> Petrunkevitch, 1942	Palaeogene
1045. <i>Eolinus balticus</i> Žabka, 1988	Pa Baltic amber
1046. <i>Eolinus fungus</i> Wunderlich, 2004aq	Pa Baltic amber
1047. <i>Eolinus insuriens</i> Wunderlich, 2004aq	Pa Baltic amber
1048. <i>Eolinus prominens</i> Wunderlich, 2004aq	Pa Baltic amber
1049. <i>Eolinus samlandica</i> Wunderlich, 2004aq	Pa Baltic amber
1050. <i>Eolinus succineus</i> Petrunkevitch, 1942*	Pa Baltic amber
1051. <i>Eolinus theryi</i> Petrunkevitch, 1942	Pa Baltic amber
1052. <i>Eolinus theryoides</i> Wunderlich, 2004aq	Pa Baltic amber
1053. <i>Eolinus tystschenkoi</i> Proszynski & Žabka, 1980	Pa Baltic amber
1054. <i>Eolinus vates</i> Wunderlich, 2004aq	Pa Baltic amber
<i>Eolinus</i> sp. in Wunderlich (2004aq)	Pa Baltic amber
<i>Euophrys</i> C. L. Koch, 1834	Palaeogene – Recent
1055. <i>Euophrys gibberula</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
1056. <i>Euophrys randeckensis</i> Schawaller & Ono, 1979	Ne Randecker Maar
† <i>Evagoratus</i> Zhang, Sun & Zhang, 1994	Neogene
1057. <i>Evagoratus longicruris</i> Zhang, Sun & Zhang, 1994	Ne Shanwang
† <i>Gorgopsidis</i> Wunderlich, 2004aq	Palaeogene
1058. <i>Gorgopsidis bechlyi</i> Wunderlich, 2004aq*	Pa Baltic amber
† <i>Gorgopsina</i> Petrunkevitch, 1955a	Palaeogene
1059. <i>Gorgopsina amabilis</i> Wunderlich, 2004aq	Pa Baltic amber
1060. <i>Gorgopsina constricta</i> Wunderlich, 2004aq	Pa Baltic amber
1061. <i>Gorgopsina expandens</i> Wunderlich, 2004aq	Pa Baltic amber
1062. ' <i>Gorgopsina</i> ' <i>fasciata</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
1063. <i>Gorgopsina flexuosa</i> Wunderlich, 2004aq	Pa Baltic amber
1064. <i>Gorgopsina formosa</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
1065. <i>Gorgopsina fractura</i> Wunderlich, 2004ar	Pa Rovno amber
1066. <i>Gorgopsina frenata</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
1067. <i>Gorgopsina inclusa</i> Wunderlich, 2004aq	Pa Baltic amber
1068. <i>Gorgopsina jucunda</i> (Petrunkevitch, 1942)	Pa Baltic amber
1069. <i>Gorgopsina marginata</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
1070. <i>Gorgopsina melanocephala</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
1071. <i>Gorgopsina naumanni</i> Giebel, 1856	Pa Baltic amber
1072. <i>Gorgopsina paulula</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
1073. <i>Gorgopsina speciosa</i> Wunderlich, 2004aq	Pa Baltic amber
<i>Heliophanus</i> C. L. Koch, 1833	Palaeogene – Recent
1074. <i>Heliophanus extinctus</i> Berland, 1939	Pa Aix-en-Provence
<i>Hyllus</i> C. L. Koch, 1846	Palaeogene – Recent

= † *Parevophrys* Petrunkevitch, 1942

1075. <i>Hyllus succini</i> (Petrunkevitch, 1942)	Pa Baltic amber
Lyssomanes Hentz, 1845	Neogene – Recent
1076. <i>Lyssomanes pristinus</i> Wunderlich, 1986	Ne Dominican amber
i. = <i>Lyssomanes galianoae</i> Reiskind, 1989	Ne Dominican amber
1077. <i>Lyssomanes pulcher</i> Wunderlich, 1988	Ne Dominican amber
† Microlinus Wunderlich, 2004aq	Palaeogene
1078. <i>Microlinus calidus</i> Wunderlich, 2004aq	Pa Baltic amber
1079. <i>Microlinus folium</i> Wunderlich, 2004aq*	Pa Baltic amber
Neon Simon, 1876a	Quaternary – Recent
1080. <i>Neon ?reticulatus</i> (Blackwall, 1853) [Recent]	Qt England
† Paralinus Petrunkevitch, 1942	Palaeogene
1081. <i>Paralinus crosbyi</i> Petrunkevitch, 1942*	Pa Baltic amber
† Pensacolatus Wunderlich, 1988	Neogene
1082. <i>Pensacolatus coxalis</i> Wunderlich, 1988*	Ne Dominican amber
1083. <i>Pensacolatus spinipes</i> Wunderlich, 1988	Ne Dominican amber
1084. ? <i>Pensacolatus tibialis</i> Wunderlich, 2004aq	Ne Dominican amber
<i>Pensacolatus</i> sp. in Wunderlich (1988)	Ne Dominican amber
Phidippus C. L. Koch, 1846	Palaeogene
1085. <i>Phidippus impressus</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
1086. <i>Phidippus pusillus</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
† Phlegrata Wunderlich, 1988	Neogene
1087. <i>Phlegrata pala</i> Wunderlich, 1988*	Ne Dominican amber
† Prolinus Petrunkevitch, 1958	Palaeogene
1088. <i>Prolinus fossilis</i> Petrunkevitch, 1958*	Pa Baltic amber
Sarinda Peckham & Peckham, 1892	Neogene – Recent
? <i>Sarinda</i> sp. in Wunderlich (2004aq)	Ne Dominican amber
† Steneattus Bronn, 1856	Palaeogene
= † <i>Leda</i> C. L. Koch & Berendt, 1854 [preoccupied]	
1089. <i>Steneattus promissa</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
Thiodina Simon, 1900	Neogene
1090. <i>Thiodina beugelorum</i> Wolff, 1990	Ne Dominican amber
Araneomorphae incertae sedis	
† Elvina Thorell, 1870b	Neogene
1091. <i>Elvina antiqua</i> (von Heyden, 1859)	Ne Linz am Rhein
Araneae incerate sedis	
Araneae gen et sp. nov. in Ansorge (2003)	J Grimmen, Germany
† Amphiclotho Gourret, 1887	Palaeogene

1092. <i>Amphiclotho breviscula</i> Gourret, 1887*	Pa Aix-en-Provence
† Amphithomius Gourret, 1887	Palaeogene
1093. <i>Amphithomius barbatus</i> Gourret, 1887*	Pa Aix-en-Provence
† Atocatle Feldmann, Vega, Applegate & Bishop, 1998	Cretaceous
1094. <i>Atocatle ranulfoi</i> Feldmann, Vega, Applegate & Bishop, 1998*	K Puebla, México
† Cercidiella Gourret, 1887	Palaeogene
1095. <i>Cercidiella aquisextana</i> Gourret, 1887*	Pa Aix-en-Provence
† Clubionella Gourret, 1887	Palaeogene
1096. <i>Clubionella antiqua</i> Gourret, 1887*	Pa Aix-en-Provence
† Eresoides Gourret, 1887	Palaeogene
1097. <i>Eresoides orbicularis</i> Gourret, 1887*	Pa Aix-en-Provence
† Hersilioides Gourret, 1887	Palaeogene
1098. <i>Hersilioides thanatiformis</i> Gourret, 1887*	Pa Aix-en-Provence
† Opisthophylax Menge, 1856	Palaeogene
1099. <i>Opisthophylax exarata</i> Menge, 1856*	Pa Baltic amber
† Prodysdera Gourret, 1887	Palaeogene
1100. <i>Prodysdera intermedia</i> Gourret, 1887*	Pa Aix-en-Provence
† Protochersis Gourret, 1887	Palaeogene
1101. <i>Protochersis spinosus</i> Gourret, 1887*	Pa Aix-en-Provence
† Protolachesis Gourret, 1887	Palaeogene
1102. <i>Protolachesis annulata</i> Gourret, 1887*	Pa Aix-en-Provence
† Protolycosa Gourret, 1887 [<i>non</i> Roemer, 1866] homonym	Palaeogene
1103. <i>Protolycosa attiformis</i> Gourret, 1887*	Pa Aix-en-Provence
† Pseudothomius Gourret, 1887	Palaeogene
1104. <i>Pseudothomius articulatus</i> Gourret, 1887*	Pa Aix-en-Provence
† Schellenbergia Heer, 1865	Neogene
1105. <i>Schellenbergia rotundata</i> Heer, 1865*	Ne Öhningen
† Timeropus Thorell, 1891	Palaeogene
..... = † <i>Lycosoides</i> Gourret, 1887 [preoccupied]	
1106. <i>Timeropus hersiliformis</i> (Gourret, 1887)*	Pa Aix-en-Provence

NOMINA DUBIA

Amaurobius C. L. Koch, 1837 [no currently valid fossil species]

1. *Amaurobius faustus* C. L. Koch & Berendt, 1854
2. *Amaurobius rimosus* C. L. Koch & Berendt, 1854

Auximus Simon, 1892 [now *Lathys* Simon, 1884: Dictynidae; no currently valid fossil species]

3. *Auximus fossilis* Petrunkevitch, 1950
4. *Auximus succini* Petrunkevitch, 1942

- † ***Clythia* C. L. Koch & Berendt, 1854 (*nomen dubium*)** **Palaeogene**
5. *Clythia alma* C. L. Koch & Berendt, 1854* Pa Baltic amber
- † ***Eocryphoeca* Petrunkevitch, 1958** [also contains valid fossil species]
6. *Eocryphoeca distincta* Petrunkevitch, 1950 Pa Baltic amber
7. *Eocryphoeca fossilis* (Petrunkevitch, 1942) Pa Baltic amber
- † ***Eometa* Petrunkevitch, 1958** [also contains valid fossil species]
8. *Eometa aberrans* Petrunkevitch, 1958 Pa Baltic amber
9. *Eometa robusta* Petrunkevitch, 1958 Pa Baltic amber
- † ***Fictotama* Petrunkevitch, 1963 (*nomen dubium*)** **Palaeogene**
10. *Fictotama extincta* Petrunkevitch, 1963* Ne Chiapas amber
- † ***Memoratrix* Petrunkevitch, 1942 (*nomen dubium*)** **Palaeogene**
- NB: Regarded by Wunderlich (2004*p*) as a possible pimoid or linyphiid
11. *Memoratrix rydei* Petrunkevitch, 1942 Pa Baltic amber
- † ***Miropholcus* Petrunkevitch, 1942 (*nomen dubium*)** **Palaeogene**
- = † *Micropholcus* Petrunkevitch, 1942 [*lapsus*]
12. *Miropholcus heteropus* Petrunkevitch, 1942* Pa Baltic amber
- † ***Perturbator* Petrunkevitch, 1971 (*nomen dubium*)** **Neogene**
13. *Perturbator corniger* Petrunkevitch, 1971* Ne Chiapas amber
- † ***Phalangopus* Menge in C. L. Koch & Berendt, 1854 (*nomen dubium*)** **Palaeogene**
14. *Phalangopus subtilis* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Segestria* Latreille, 1804** [also contains valid fossil species]
15. *Segestria elongata* C. L. Koch & Berendt, 1854 Pa Baltic amber
16. *Segestria nana* C. L. Koch & Berendt, 1854 Pa Baltic amber
- NOMINA NUDA**
- Amaurobius* C. L. Koch, 1837** [no currently valid fossil species]
1. *Amaurobius spinimanus* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † ***Anatone* Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
2. *Anatone hirsuta* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
3. *Anatone marginata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
4. *Anatone spinipes* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Aranea* Clerck, 1757** [now *Araneus* Clerck, 1757; which also contains valid fossil species]
5. *Aranea fossilis* Keferstein, 1834 Pa Aix-en-Provence
- Archaea* C. L. Koch & Berendt, 1854** [also contains valid fossil species]
6. *Archaea incompta* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
7. *Archaea sphinx* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † ***Athera* Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
8. *Athera exilis* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Attus* Walckenaer, 1805** [now *Salticus* Latreille, 1804; no currently valid fossil species]
9. *Attus fossilis* Walckenaer, 1837 Pa Baltic amber

- Clubiona Latreille, 1804** [also contains valid fossil species]
10. *Clubiona latifrons* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
11. *Clubiona parvula* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
12. *Clubiona pilosa* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Clythia C. L. Koch & Berendt, 1854** [also contains a *nomen dubium* fossil species]
13. *Clythia funestra* Koch & Berendt, 1854 Pa Baltic amber
14. *Clythia gracilentata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
15. *Clythia leptocarena* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Corynitis Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
16. *Corynitis spinosa* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
17. *Corynitis undulata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Dielacata Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
18. *Dielacata superba* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Drassus Walckenaer, 1805** [now *Gnaphosa* Latreille, 1804; which also contains valid fossil species]
19. *Drassus oblongus* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- Dysdera Latreille, 1804** [also contains valid fossil species]
20. *Dysdera hippopodium* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
21. *Dysdera glabrata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
22. *Dysdera scobiculata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
23. *Dysdera tenera* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Eolinus Petrunkevitch, 1942** [also contains valid fossil species]
24. *Eolinus bitterfeldensis* Wunderlich, 2004aq Pa Baltic amber
25. *Eolinus tystschenkoides* Wunderlich, 2004aq Pa Baltic amber
- Epeira Walckenaer, 1805** [now *Araneus* Clerck, 1757; which also contains valid fossil species]
26. *Epeira eocaenica* Giebel, 1856 Pa Baltic amber
27. *Epeira eocena* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Epeiridion Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
28. *Epeiridion femoratum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Erithus Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
29. *Erithus applanatus* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Ero C. L. Koch & Berendt, 1836** [no currently valid fossil species]
30. *Ero coronata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
31. *Ero exculpta* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
32. *Ero sphaerica* C. L. Koch & Berendt, 1854 Pa Baltic amber
33. *Ero quadripunctata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Eyukselus Özdikmen, 2007 (*nomen nudum*)** **Palaeogene**
- = † *Propetes* Menge, 1854 [preoccupied]
34. *Eyukselus argutus* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber
35. *Eyukselus felinus* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber

36. <i>Eyukselus griseus</i> (Menge in C. L. Koch & Berendt, 1854)	Pa Baltic amber
37. <i>Eyukselus latifrons</i> (Menge in C. L. Koch & Berendt, 1854)	Pa Baltic amber
38. <i>Eyukselus pumilus</i> (Menge in C. L. Koch & Berendt, 1854)	Pa Baltic amber
Gea C. L. Koch, 1843 [also contains valid fossil species]	
39. <i>Gea pubescens</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
† Heteromma Menge, 1856 (<i>nomen nudum</i>)	Palaeogene
40. <i>Heteromma intersecta</i> Menge, 1856*	Pa Baltic amber
† Idmonia Menge in C. L. Koch & Berendt, 1854 (<i>nomen nudum</i>)	Palaeogene
41. <i>Idmonia virginea</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
Melanophora C. L. Koch, 1833 [now <i>Zelotes</i> Gistel, 1848; which also contains valid fossil species]	
42. <i>Melanophora lepida</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
43. <i>Melanophora nitida</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
Micaria Westring, 1851 [also contains valid fossil species]	
44. <i>Micaria ovata</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
45. <i>Micaria squamata</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
46. <i>Micaria tenuis</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
Micryphantes C. L. Koch, 1833 [also contains valid fossil species]	
47. <i>Micryphantes globulus</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
48. <i>Micryphantes turritus</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
† Mizalia C. L. Koch & Berendt, 1854 [also contains valid fossil species]	
49. <i>Mizalia truncata</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
† Ocia Menge in C. L. Koch & Berendt, 1854 (<i>nomen nudum</i>)	Palaeogene
50. <i>Ocia hirsuta</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
Ocypete C. L. Koch, 1836 [now <i>Heteropoda</i> Latreille, 1804; which also contains valid fossil species]	
51. <i>Ocypete angustifrons</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
52. <i>Ocypete marginata</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
† Onca Menge in C. L. Koch & Berendt, 1854 (<i>nomen nudum</i>)	Palaeogene
53. <i>Onca lepida</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
54. <i>Onca pumila</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
Philodromus Walckenaer, 1826 [also contains valid fossil species]	
55. <i>Philodromus griseus</i> Menge, 1856	Pa Baltic amber
56. <i>Philodromus marginatus</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
57. <i>Philodromus reptans</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
58. <i>Philodromus redogradus</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
59. <i>Philodromus spinipes</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
Pythonissa C. L. Koch, 1837 [now <i>Gnaphosa</i> Latreille, 1804; which also contains valid fossil species]	
60. <i>Pythonissa bipunctata</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
61. <i>Pythonissa discophora</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber
62. <i>Pythonissa glabra</i> Menge in C. L. Koch & Berendt, 1854	Pa Baltic amber

63. *Pythonissa villosa* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- Segestria Latreille, 1804** [also contains valid fossil species]
64. *Segestria exarata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
65. *Segestria sulcata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
66. *Segestria undulata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Siga Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
67. *Siga crinita* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- † **Spheconia Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*)** **Palaeogene**
68. *Spheconia brevipes* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- † **Syphax C. L. Koch & Berendt, 1854** [also contains valid fossil species]
69. *Syphax hirtus* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- Theridium Walckenaer, 1805** [now *Theridion* Walckenaer, 1805; which also contains valid fossil species]
70. *Theridium bifurcum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
71. *Theridium chorius* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
72. *Theridium clavigerum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
73. *Theridium crassipes* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
74. *Theridium setulosum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- Thomismus Walckenaer, 1805** [also contains valid fossil species]
75. *Thomismus matutinus* Menge, 1856 Pa Baltic amber
- † **Thyelia C. L. Koch & Berendt, 1854** [also contains valid fossil species]
76. *Thyelia mengei* Giebel, 1856 Pa Baltic amber
77. *Thyelia pectinata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
78. *Thyelia spinosa* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † **Zilla C. L. Koch & Berendt, 1834** [also contains valid fossil species]
79. *Zilla cornumana* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
80. *Zilla spinipalpa* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber

MISIDENTIFICATIONS

- Aranea Clerck, 1757** [now *Araneus* Clerck, 1757; which also contains valid fossil species]
1. *Aranea fusca pilosa* Bloch, 1776 [*nomen dubium*; non Araneae?] Qt Copal
- † **Archaeometa Pocock, 1911** **?Devonian – Carb.**
2. ?*Archaeometa devonica* Størmer, 1976 [unidentifiable] D Alken an der Mosel
3. *Archaeometa nephilina* Pocock, 1911* [not identified] C Coseley
- † **Arachnometa Petrunkevitch, 1949** **Carboniferous**
4. *Arachnometa tuberculata* Petrunkevitch, 1949* [not identified] C Coseley
- † **Eopholcus Frič, 1904** **Carboniferous**
5. *Eopholcus pedatus* Frič, 1904* [not identified] C Nýřany
- † **Palaeocteniza Hirst, 1923** **Devonian**
6. *Palaeocteniza crassipes* Hirst, 1923* [juvenile trigonotarbid?] D Rhynie chert

- † *Pleurolycosa* Frič, 1904 Carboniferous
 7. *Pleurolycosa prolifera* (Frič, 1901)* [unidentifiable] C Nýřany

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