

A summary list of fossil spiders

compiled by

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INTRODUCTION

Fossil spiders have not been fully catalogued 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.

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@mfn-berlin.de> or <David.Penney@manchester.ac.uk>.

PRINCIPAL CHANGES SINCE THE LAST UPDATE

Few new taxa have been described since the last version and perhaps the most significant recent systematic changes are the replacement of a number of homonyms affecting fossil (and Recent) spider nomenclature. Nevertheless, an important summary of the spider fossil record has been published by Selden & Penney (currently online; print version to follow in early 2010) under:

Selden, P. A. & Penney, D. 2009. Fossil spiders. *Biological Reviews*.
doi:10.1111/j.1469-185X.2009.00099.x

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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

2 currently valid species of uraraneid from 2 published names

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

† URARANEIDA Selden & Shear *in Selden et al., 2008* Devonian – Permian

† Attercopus Selden & Shear *in Selden et al. (1991)* Devonian
1. *Attercopus fimbriunguis* (Shear, Selden & Rolfe, 1987)* D Gilboa, New York

† PERMARACHNIDAE Eskov & Selden, 2005 Permian

† Permarachne Eskov & Selden, 2005 Permian
2. *Permarachne novokshonovi* 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 Eskov & Selden (2005)</i>	P Kityak river
† <i>Eocteniza</i> Pocock, 1911	Carboniferous
3. <i>Eocteniza 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>Geralycosa</i> Kušta, 1888	Carboniferous
6. <i>Geralycosa 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
† <i>Palaranea</i> Frič, 1873	Carboniferous
8. <i>Palaranea borassifoliae</i> Frič, 1873*	C Czech Republic
† <i>Protocteniza</i> Petrunkevitch, 1949	Carboniferous
9. <i>Protocteniza britannica</i> Petrunkevitch, 1949*	C Coseley
† <i>Protolycosa</i> Roemer, 1866	Carboniferous
10. <i>Protolycosa anthracophilia</i> Roemer, 1866*	C Silesia
11. <i>Protolycosa cebennensis</i> Laurentiaux-Viera & Laurentiaux, 1963	C Cévennes, France
† <i>Rakovnicia</i> Kušta, 1884a	Carboniferous
12. <i>Rakovnicia antiqua</i> Kušta, 1884a*	C Rakovník
† PYRITARANEIDAE Petrunkevitch, 1953	Carboniferous
† <i>Dinopilio</i> Frič, 1904	Carboniferous
13. <i>Dinopilio gigas</i> Frič, 1904*	C Rakovník
14. <i>Dinopilio parvus</i> Petrunkevitch, 1953	C Kent, UK

† <i>Pyritaranea</i> Frič, 1901	Carboniferous
15. <i>Pyritaranea tubifera</i> Frič, 1901*	C Nýřany
MESOTHELAE Pocock, 1892	Carbon. – Recent
plesion genus	
† <i>Palaeothele</i> 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>Opisthothelae incertae sedis</i>	
† <i>Eoatypus</i> McCook, 1888	Palaeogene
17. <i>Eoatypus woodwardii</i> McCook, 1888*	Pa Isle of Wight
MYGALOMORPHAE Pocock, 1892	Triassic – Recent
Mygalomorpha indet. 1–3 <i>in</i> Wunderlich (2008d)	K Myanmar amber
ATYPIDAE Thorell, 1870a	Cretaceous – Recent
= CALOMMATOIDAE Thorell, 1887	
† <i>Ambioriphagus</i> Eskov & Zonstein, 1990	Cretaceous
18. <i>Ambioriphagus ponomarenkoi</i> Eskov & Zonstein, 1990*	K Central Mongolia
ANTRODIAETIDAE Gertsch <i>in</i> 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>Ischnothelidae</i> Ausserer, 1875	?Neogene – Recent
? <i>Ischnothelidae</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>Ischnothelidae</i>)	Ne Dominican amber
genus uncertain	
<i>Dipluridae</i> sp. 1–3 in Wunderlich (2004a)	Pa Baltic amber
<i>Dipluridae</i> 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	
† <i>Baltocteniza</i> Eskov & Zonstein, 2000	Palaeogene
28. <i>Baltocteniza kulickae</i> Eskov & Zonstein, 2000	Pa Baltic amber
† <i>Electrocteniza</i> Eskov & Zonstein, 2000	Palaeogene
29. <i>Electrocteniza sadilenkoi</i> Eskov & Zonstein, 2000	Pa Baltic amber
<i>Ummidia</i> 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. *Cretamygale chasei* Selden, 2002* K Isle of Wight

† *Eodiplurina* Petrunkevitch, 1922 Palaeogene

33. *Eodiplurina cockerelli* Petrunkevitch, 1922* Pa Florissant

MICROSTIGMATIDAE Roewer, 1942 Neogene – Recent

= MICROMYGALIDAE Wunderlich, 2004b

† *Parvomygale* Wunderlich, 2004b Neogene

34. *Parvomygale distincta* Wunderlich, 2004b* Ne Dominican amber

BARYCHELIDAE Simon, 1889b Neogene – Recent

Psalistops Simon, 1889b Neogene – Recent

35. *Psalistops hispaniolensis* Wunderlich, 1988* Ne Dominican amber

THERAPHOSIDAE Thorell, 1870a Neogene – Recent

= AVICULARIIDAE Simon, 1874

Theraphosidae gen. et sp. indet. *in* Dunlop *et al.* (2008) Ne Chiapas amber

Hemirraghus Simon, 1903 Neogene – Recent

Hemirraghus sp. *in* García-Villafuerte (2008) Ne Chiapas amber

† *Ischnocolinopsis* Wunderlich, 1988 Neogene

36. *Ischnocolinopsis acutus* Wunderlich, 1988* Ne Dominican amber

PARATROPIDIIDAE 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
Misionella Ramírez & Grismado, 1997	Neogene – Recent
37. <i>Misionella didicostae</i> Penney, 2005a	Ne Dominican amber
SICARIIDAE Keyserling, 1880a	Neogene – Recent
= LOXOSCELIDAE Simon, 1893	
Loxosceles 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. in Wunderlich (1988)	Ne Dominican amber
SCYTODIDAE Blackwall, 1864	Palaeogene – Recent
Syctodidae sp. 1–2 in Wunderlich (2004b)	Pa Bitterfeld amber
Scytodes 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

† <i>Pholchyrocer</i> Wunderlich, 2008d	Cretaceous
47. <i>Pholchyrocer guttulaequeae</i> Wunderlich, 2008d*	K Myanmar amber
† <i>Praeterleptoneta</i> Wunderlich, 2008d	Cretaceous
48. <i>Praeterleptoneta spinipes</i> Wunderlich, 2008d*	K Myanmar amber
 LEPTONETIDAE Simon, 1890	Palaeogene – Recent
† <i>Eoleptoneta</i> 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
† <i>Oligoleptoneta</i> Wunderlich 2004c	Palaeogene
53. <i>Oligoleptoneta altoculus</i> Wunderlich 2004c*	Pa Baltic amber
 TELEMIDAE Fage, 1913	Palaeogene – Recent
<i>Telema</i> Simon, 1882	Palaeogene – Recent
54. ? <i>Telema moritzi</i> Wunderlich, 2004c	Pa Baltic / Bitt. amber
 OCHYROCERATIDAE Fage, 1912	Neogene – Recent
† <i>Arachnolithulus</i> 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
 † EOPSIODERCIDAE Wunderlich, 2008d	Cretaceous
?Eopsiloderces indet. 1–3 in Wunderlich (2008d)	K Myanmar amber
† <i>Eopsiloderces</i> Wunderlich, 2008d	Cretaceous
57. <i>Eopsiloderces loxosceloides</i> Wunderlich, 2008d	K Myanmar amber
† <i>Furcembolus</i> Wunderlich, 2008d	Cretaceous
58. <i>Furembolus andersoni</i> Wunderlich, 2008d	K Myanmar amber
 PHOLCIDAE C. L. Koch, 1851	Palaeogene – Recent
<i>Pholcidae</i> sp. 1–2 in Wunderlich (2004b)	Pa Baltic amber
<i>Pholcidae</i> sp. in Wunderlich (2004au)	Pa Fu Shun amber
<i>Coryssocnemis</i> Simon, 1893	Neogene – Recent
59. ? <i>Coryssocnemis velteni</i> Wunderlich, 2004c	Ne Dominican amber
<i>Leptopholcus</i> Simon, 1893	Neogene
60. <i>Leptopholcus kiskeya</i> Huber & Wunderlich, 2006	Ne Dominican amber
<i>Modisimus</i> 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
† <i>Paraspermophora</i> 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
<i>Pholcophora</i> 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
<i>Quamtana</i> Huber, 2003	Palaeogene – Recent
71. <i>Quamtana huberi</i> Penney, 2007a	Pa Le Quesnoy amber
† <i>Serratochorus</i> Wunderlich, 1988	Neogene
72. <i>Serratochorus pygmaeus</i> Wunderlich, 1988*	Ne Dominican amber
PLECTREURIDAE Simon, 1893	Palaeogene – Recent
† <i>Palaeoplectreurus</i> Wunderlich, 2004c	Palaeogene
73. <i>Palaeoplectreurus baltica</i> Wunderlich, 2004c*	Pa Baltic amber
<i>Plectreurus</i> Simon, 1893	Neogene – Recent
74. <i>Plectreurus 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]	
Nops 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
Monoblemma Gertsch, 1941		Neogene
77. ? <i>Monoblemma spinosum</i> Wunderlich, 1988*	Ne	Dominican amber
DYSDEROIDEA Bristowe, 1938		Cretaceous – Recent
?Dysderoidea s. l. indet 1–2 <i>in</i> Wunderlich (2008d)	K	Myanmar amber
SEGESTRIIDAE Simon, 1893		Cretaceous – Recent
?Segestriidae indet <i>in</i> Wunderlich (2008d)	K	Myanmar amber
Ariadna Audouin, 1826		Cretaceous – Recent
78. ? <i>Ariadna amissiocoli</i> Wunderlich, 2008d	K	Jordanian amber
79. <i>Ariadna copalis</i> Wunderlich, 2008a	sR	?Madagascan copal
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. <i>in</i> Wunderlich (1988)	Ne	Dominican amber
† Lebansegestria Wunderlich 2008d		Cretaceous
86. <i>Lebansegestria azari</i> Wunderlich, 2008d*	K	Lebanese amber
† Microsegestria Wunderlich & Milki, 2004		Cretaceous
87. <i>Microsegestria poinari</i> Wunderlich & Milki, 2004*	K	Lebanese amber
† Palaeosegestria Penney, 2004a		Cretaceous
88. <i>Palaeosegestria lutzii</i> Penney, 2004a*	K	New Jersey amber
Segestria Latreille, 1804a		Cretaceous – Recent
89. <i>Segestria cristata</i> Menge <i>in</i> 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 scudderii</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. <i>in</i> Penney (2002)	K	New Jersey amber
<i>Segestria</i> sp. <i>in</i> 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
† <i>Dasumiana</i> 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?	
† <i>Mistura</i> Petrunkevitch, 1971	Neogene
106. <i>Mistura perplexa</i> Petrunkevitch, 1971*	Ne Chiapas amber
OONOPIDAE Simon, 1890	Cretaceous – Recent
Oonopidae gen. et sp. <i>in</i> Penney (2002)	K New Jersey amber
† <i>Burmorchestina</i> Wunderlich, 2008a	Cretaceous
107. <i>Burmorchestina pulcher</i> Wunderlich, 2008a*	K Myanmar amber
† <i>Canadaorchestina</i> Wunderlich, 2008a	Cretaceous
108. <i>Canadaorchestina albertensis</i> (Penney, 2006a)*	K Manitobian amber
† <i>Eogamasomorpha</i> Wunderlich, 2008d	Cretaceous
109. <i>Eogamasomorpha nubila</i> Wunderlich, 2008d*	K Myanmar amber
† <i>Fossilopaea</i> Wunderlich, 1988	Neogene
110. <i>Fossilopaea sulci</i> Wunderlich, 1988*	Ne Dominican amber
Heteroonops Dalmas, 1916	?Neogene – Recent
<i>Heteroonops</i> sp. <i>in</i> Wunderlich (1988)	Ne Dominican amber
Opopaea Simon, 1891	?Neogene – Recent
? <i>Opopaea</i> sp. <i>in</i> 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 <i>in</i> 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. <i>in</i> Nishikawa (1974)	Qt	Mizunami amber
<i>Stenoonops</i> 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 in C. L. Koch & Berendt, 1854	Pa	Baltic amber
147.	<i>Archaea pougneti</i> Simon, 1884b	Pa	Baltic amber
† <i>Baltarchaea</i> Eskov, 1992			Palaeogene
148.	<i>Baltarchaea conica</i> (C. L. Koch & Berendt, 1854)*	Pa	Baltic amber
† <i>Burmesarchaea</i> Wunderlich, 2008d			Cretaceous
149.	<i>Burmesarchaea grimaldii</i> (Penney, 2003a)	K	Myanmar amber
† <i>Eoarchaea</i> Forster & Platnick, 1984			Palaeogene
150.	<i>Eoarchaea hyperoptica</i> (Menge in C. L. Koch & Berendt, 1854)*	Pa	Baltic amber
151.	<i>Eoarchaea vidua</i> Wunderlich, 2004d	Pa	Baltic amber
† <i>Eomysmauchenius</i> Wunderlich, 2008d			Cretaceous
152.	<i>Eomysmauchenius septentrionalis</i> Wunderlich, 2008d*	K	Myanmar amber
<i>Eriauchenius</i> 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 paudentatus</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
MECYSMAUCHENIIDAE Simon, 1895			Cretaceous – Recent
† <i>Archaeomecys</i> Saupe & Selden, 2009			Cretaceous

162. *Archaemecys arcantiensis* Saupe & Selden, 2009 K Charente amber
- PARARCHAEIDAE Forster & Platnick, 1984** Recent
no fossil record
- HOLARCHEAIDAE Forster & Platnick, 1984** Recent
no fossil record
- MICROPHOLCOMMATIDAE Hickman, 1944** Palaeogene – Recent
= TEXTRICELLIDAE Hickman, 1945
- † *Cenotextricella* Penney in Penney et al., 2007 Palaeogene
163. *Cenotextricella simoni* Penney in Penney et al., 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
- † *Micropalpimanus* Wunderlich, 2008d Cretaceous
164. *Micropalpimanus poinari* Wunderlich, 2008d K Myanmar amber
- PALPIMANIDAE Thorell, 1870a** Neogene – Recent
= OTITHOPOIDAE Thorell, 1869 [Younger name protected by usage]
= CHERSIDAE Canestrini & Pavesi, 1870
- Otiothops* MacLeay, 1839 Neogene – Recent
Otiothops sp. 1–2 in Wunderlich (1988) Ne Ne Dominican amber
- † **LAGONOMEGOPIDAE Eskov & Wunderlich, 1995** Cretaceous
- † *Burlagonomegops* Penney, 2005b Cretaceous
165. *Burlagonomegops alavensis* Penney, 2006b K Álava amber
166. *Burlagonomegops eskovi* Penney, 2005b* K Myanmar amber
- † *Grandoculus* Penney, 2005b Cretaceous
167. *Grandoculus chemahawinensis* (Penney, 2004b)* K Manitobian amber
- † *Lagonomegops* Eskov & Wunderlich, 1995 Cretaceous
168. *Lagonomegops americanus* Penney, 2005b K New Jersey amber
169. *Lagonomegops sukatchevae* Eskov & Wunderlich, 1995* K Taimyr amber
- Lagonomegops* sp. in Penney (2002) K New Jersey amber
- † *Zarquagonomegops* Kaddumi, 2007 Cretaceous

170.	<i>Zarquagonomegops wunderlichi</i> Kaddumi, 2007*	K	Jordanian amber
†	SPATIATORIDAE Petrunkevitch, 1942		Palaeogene
†	Spatiator 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 praeeeps</i> Petrunkevitch, 1942*	Pa	Baltic amber
MALKARIDAE Davies, 1980			Recent
	= STERNODIDAE Moran, 1986		
no fossil record			
MIMETIDAE Simon, 1881			Palaeogene – Recent
	= CTENOPHORIDAE Blackwall, 1870 [Younger name protected by usage]		
	<i>Mimetini</i> sp. 1–4 <i>in</i> Wunderlich (2004q)	Pa	Baltic amber
†	Mimetarchaea Eskov, 1992		Palaeogene
174.	<i>Mimetarchaea gintaras</i> Eskov, 1992*	Pa	Baltic amber
Mimetus 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. <i>in</i> Wunderlich (1988)	Ne	Dominican amber
†	Palaeoero Wunderlich, 2004q		Palaeogene
178.	<i>Palaeoero longitarsus</i> Wunderlich, 2004q*	Pa	Baltic amber
†	Praeoarces Wunderlich, 2004q		Palaeogene
179.	<i>Praeoarces 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. <i>in</i> 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. <i>in</i> 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
? <i>Oecobius</i> 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 in Wunderlich (2004d)		Pa Baltic amber
† Gerdia Menge, 1869		Palaeogene
193. <i>Gerdia myura</i> Menge, 1869*		Pa Baltic amber
† Gerdiopsis Wunderlich, 2004e		Palaeogene
194. <i>Gerdiopsis infringens</i> Wunderlich, 2004e*		Pa Baltic amber
† Gerdiorum Wunderlich 2004e		Palaeogene
195. <i>Gerdiorum inflexum</i> Wunderlich 2004e*		Pa Baltic amber
Hersilia 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
† Hersiliiana Wunderlich, 2004e		Quaternary – Recent
199. <i>Hersiliiana brevipes</i> Wunderlich, 2004e*		Qt Madagascan copal
† Hersiliopsis Wunderlich, 2004e		Quaternary – Recent
200. <i>Hersiliopsis madagascarensis</i> Wunderlich, 2004e		Qt Madagascan copal
† Prototama Petrunkevitch, 1971		Neogene
	= † <i>Priscotama</i> Petrunkevitch, 1971	

201.	<i>Prototama antiqua</i> (Petrunkewitch, 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> Petrunkewitch, 1971*	Ne Chiapas amber
	<i>Prototama</i> sp. in Wunderlich (1988)	Ne Dominican amber
Superfamily uncertain		
†	BURMASCUTIDAE Wunderlich, 2008d	Cretaceous
†	Burmascutum Wunderlich, 2008d	Cretaceous
206.	<i>Burmascutum aenigma</i> Wunderlich, 2008d	K Myanmar amber
†	SALTICOIDIDAE Wunderlich, 2008d	Cretaceous
†	Salticoidus Wunderlich, 2008d	Cretaceous
207.	<i>Salticoidus kaddumiorum</i> Wunderlich, 2008d	K Jordanian amber
'CANOE TAPETUM' CLADE		
ORBICULARIAE Walckenaer, 1802		
DEINOPOIDEA C. L. Koch, 1851		
DEINOPIDAE C. L. Koch, 1851		
Menneus Simon, 1876b		
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>Palaeomicromenneus lebanensis</i> Penney, 2003b*	K Lebanese amber
ULOBORIDAE Thorell, 1869		
†	Burmuloborus Wunderlich, 2008d	Cretaceous – Recent
210.	<i>Burmuloborus parvus</i> Wunderlich, 2008d	K Myanmar amber
†	Eomiagrammopes Wunderlich, 2004f	Palaeogene
211.	<i>Eomiagrammopes major</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

<i>Hyptiotes</i> 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
<i>Miagrammopes</i> 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
† <i>Opellianus</i> 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
† <i>Palaeomiagrammopes</i> Wunderlich, 2008d		Cretaceous
226. <i>Palaeomiagrammopes vesica</i> Wunderlich, 2008d	K	Myanmar amber
† <i>Palaeouloborus</i> Selden, 1990		Cretaceous
227. <i>Palaeouloborus lacasae</i> Selden, 1990*	K	Sierra de Montsech
† <i>Paramiagrammopes</i> 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 saxonensis</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>Egonatium</i> Petrunkevitch, 1942		
	= † <i>Litiken</i> Petrunkevitch, 1942		
	= † <i>Theridiometa</i> Petrunkevitch, 1942		
	= † <i>Viocurus</i> Petrunkevitch, 1958		
246.	<i>Acrometa clava</i> Wunderlich, 2004n	Pa	Baltic amber
247.	<i>Acrometa cristata</i> Petrunkevitch, 1942*	Pa	NE Europe ambers
	i. = <i>Theridiometa edwardsi</i> Petrunkevitch, 1942	Pa	Baltic amber
	ii. = <i>Viocurus fossilis</i> Petrunkevitch, 1958	Pa	Baltic amber
248.	<i>Acrometa eichmanni</i> Wunderlich, 2004n	Pa	Baltic amber
249.	<i>Acrometa incidunt</i> Wunderlich, 2004n	Pa	Baltic amber
250.	<i>Acrometa minutum</i> (Petrunkevitch, 1942)	Pa	Baltic amber
251.	<i>Acrometa pala</i> Wunderlich, 2004n	Pa	Baltic amber
252.	<i>Acrometa robusta</i> (Petrunkevitch, 1942)	Pa	Baltic amber
253.	<i>Acrometa pseudorobusta</i> (Dunlop & Jekel, 2009)	Pa	Baltic amber
	i. = <i>Acrometa robusta</i> (Petrunkevitch, 1946) [preoccupied]		
254.	<i>Acrometa samlandica</i> (Petrunkevitch, 1942)	Pa	Baltic amber
255.	<i>Acrometa setosus</i> (Petrunkevitch, 1942)	Pa	Baltic amber
256.	<i>Acrometa succini</i> Petrunkevitch, 1942	Pa	Baltic amber
†	<i>Anandrus</i> Menge, 1856		Palaeogene
	= † <i>Elucus</i> Petrunkevitch, 1942		

257.	<i>Anandrus inermis</i> (Petrunkevitch, 1942)	Pa	Baltic amber
258.	<i>Anandrus infelix</i> (Petrunkevitch, 1950)*	Pa	Baltic amber
259.	<i>Anandrus quaesitus</i> (Petrunkevitch, 1958)	Pa	Baltic amber
260.	<i>Anandrus redemptus</i> (Petrunkevitch, 1958)	Pa	Baltic amber
†	<i>Chelicerinus</i> Wunderlich, 2008a		Palaeogene
261.	<i>Chelicerinus abnormis</i> Wunderlich, 2008a	Pa	Bitterfeld amber
†	<i>Cornuanandrus</i> Wunderlich, 1986		Palaeogene
262.	<i>Cornuanandrus bifurcatus</i> Wunderlich, 2004n	Pa	Bitterfeld amber
263.	<i>Cornuanandrus bitterfeldensis</i> Wunderlich, 2004n	Pa	Bitterfeld amber
264.	<i>Cornuanandrus corniculans</i> Wunderlich, 2004n	Pa	Baltic amber
265.	<i>Cornuanandrus maior</i> Wunderlich, 1986*	Pa	Baltic amber
266.	<i>Cornuanandrus minor</i> Wunderlich, 2004n	Pa	Baltic amber
†	<i>Dubiosynotaxus</i> Wunderlich, 2004n		Palaeogene
267.	<i>Dubiosynotaxus perfectus</i> Wunderlich, 2004n*	Pa	Baltic amber
†	<i>Eosynotaxus</i> Wunderlich, 2004n		Palaeogene
268.	<i>Eosynotaxus bispinosus</i> Wunderlich, 2004n	Pa	Baltic amber
269.	<i>Eosynotaxus bitterfeldensis</i> Wunderlich, 2004n	Pa	Bitterfeld amber
270.	<i>Eosynotaxus custodens</i> Wunderlich, 2004n	Pa	Baltic amber
271.	<i>Eosynotaxus fastigatus</i> Wunderlich, 2004n	Pa	Baltic amber
272.	<i>Eosynotaxus paucispina</i> Wunderlich, 2004n	Pa	Baltic amber
273.	<i>Eosynotaxus spinipes</i> Wunderlich, 2004n	Pa	Baltic amber
274.	<i>Eosynotaxus wegneri</i> Wunderlich, 2004n*	Pa	Baltic amber
†	<i>Gibbersynotaxus</i> Wunderlich, 2004n		Palaeogene
275.	<i>Gibbersynotaxus parvus</i> Wunderlich, 2004n*	Pa	Baltic amber
†	<i>Protophysoglenes</i> Wunderlich, 2004n		Palaeogene
276.	<i>Protophysoglenes impressum</i> Wunderlich, 2004n*	Pa	Baltic amber
†	<i>Pseudoacrometa</i> Wunderlich, 1986		Palaeogene
277.	<i>Pseudoacrometa gracilipes</i> Wunderlich, 1986*	Pa	Baltic amber
278.	<i>Pseudoacrometa wittmanni</i> Wunderlich, 2004n	Pa	Baltic amber
†	<i>Succinitaxus</i> Wunderlich, 2004n		Palaeogene
279.	<i>Succinitaxus brevis</i> Wunderlich, 2004n*	Pa	Baltic/Bitt. amber
280.	? <i>Succinitaxus minutus</i> Wunderlich, 2004n	Pa	Baltic amber
†	<i>Sulcosynotaxus</i> Wunderlich, 2004n		Palaeogene
281.	<i>Sulcosynotaxus cavatus</i> Wunderlich, 2004n*	Pa	Baltic amber
NESTICIDAE Simon, 1894			
Palaeogene – Recent			
†	<i>Balticonesticus</i> Wunderlich, 1986		Palaeogene
282.	<i>Balticonesticus flexuosus</i> Wunderlich, 1986*	Pa	Baltic amber
†	<i>Eopopino</i> 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
†	<i>Heteronesticus</i> Wunderlich, 1986		Palaeogene
291.	<i>Heteronesticus magnoparacymbialis</i> Wunderlich, 1986*	Pa	Baltic amber
†	<i>Hispanonesticus</i> 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
	Achaearanea Strand, 1929		Neogene – Recent
293.	<i>Achaearanea extincta</i> Wunderlich, 1988	Ne	Dominican amber
	<i>Achaearanea</i> sp. in Wunderlich (1988)	Ne	Dominican amber
	Argyrodes Simon, 1864		Neogene – Recent
294.	<i>Argyrodes (Ariamnes) copalis</i> Wunderlich, 2008b	sR	Colombian copal
295.	<i>Argyrodes (Rhomphaea) gibbifera</i> Wunderlich, 2004as	sR	Madagascar copal
296.	<i>Argyrodes parvipatellaris</i> Wunderlich, 1988	Ne	Dominican amber
	<i>Argyrodes</i> sp. in Wunderlich (1988)	Ne	Dominican amber
†	<i>Balticoridion</i> Wunderlich, 2008b		Palaeogene
297.	<i>Balticoridion dubium</i> Wunderlich, 2008b*	Pa	Baltic / Bitt. amber
†	<i>Balticpholcomma</i> Wunderlich, 2008b		Palaeogene
298.	<i>Balticpholcomma scutatum</i> Wunderlich, 2008b*	Pa	Baltic amber
†	<i>Caudasinus</i> Wunderlich, 2008b		Palaeogene
299.	<i>Caudasinus bispinosus</i> Wunderlich, 2008b	Pa	Baltic amber
300.	<i>Caudasinus caudatus</i> Wunderlich, 2008b*	Pa	Baltic amber
301.	<i>Caudasinus regeneratus</i> Wunderlich, 2008b	Pa	Baltic amber
	<i>Caudasinus</i> sp. in Wunderlich (2008b)	Pa	Baltic amber
	<i>Chrosiothes</i> 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
<i>Chrysso</i> O. P.-Cambridge, 1882a		Neogene – Recent
309.	<i>Chrysso conspicua</i> Wunderlich, 1988	Ne Dominican amber
310.	<i>Chrysso dubia</i> Wunderlich, 1988	Ne Dominican amber
† <i>Clavibertus</i> Wunderlich, 2008b		Palaeogene
311.	<i>Clavibertus parvus</i> Wunderlich, 2008b	Pa Baltic amber
312.	<i>Clavibertus prominens</i> Wunderlich, 2008b*	Pa Baltic amber
† <i>Clya</i> C. L. Koch & Berendt, 1854		Palaeogene
313.	<i>Clya abdita</i> Wunderlich, 2008b	Pa Baltic amber
314.	<i>Clya lugubris</i> C. L. Koch & Berendt, 1854*	Pa Baltic amber
315.	<i>Clya calefacta</i> Wunderlich, 2008b	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, 2008b	Pa Baltic amber
320.	<i>Clya supercalefacta</i> Wunderlich, 2008b	Pa Baltic amber
321.	<i>Clya superspiralis</i> Wunderlich, 2008b	Pa Baltic amber
322.	<i>Clya tricurvata</i> Wunderlich, 2008b	Pa Baltic amber
† <i>Cornutidion</i> Wunderlich, 1988		Neogene
323.	<i>Cornutidion elongatum</i> Wunderlich, 1988*	Ne Dominican amber
<i>Craspedisia</i> Simon, 1894		Neogene – Recent
<i>Craspedisia</i> sp. in Wunderlich (1988)		Ne Dominican amber
† <i>Cymbiopholcomma</i> Wunderlich, 2008b		Palaeogene
324.	<i>Cymbiopholcomma dudum</i> Wunderlich, 2008b*	Pa Baltic amber
325.	<i>Cymbiopholcomma spiculum</i> Wunderlich, 2008b	Pa Baltic amber
† <i>Dipoenata</i> Wunderlich, 1988		Neogene
326.	<i>Dipoenata altioculata</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 yolandeae</i> Wunderlich, 1988	Ne Dominican amber
<i>Dipoenata</i> sp. in Wunderlich (1988)		Ne Dominican amber
† <i>Eoasagena</i> Wunderlich, 2008b		Palaeogene

333.	<i>Eoasagena scutata</i> Wunderlich, 2008b*	Pa	Baltic amber
†	<i>Eolyrifer</i> Wunderlich, 2008b		Palaeogene
334.	<i>Eolyrifer longitibialis</i> Wunderlich, 2008b*	Pa	Baltic amber
†	<i>Eomysmena</i> 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 consultata</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
†	<i>Eoteutana</i> Wunderlich, 2008b		Palaeogene
349.	<i>Eoteutana hirsuta</i> Wunderlich, 2008b*	Pa	Baltic amber
<i>Episinus</i> 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. *Episinus chiapasanus* (Petrunkevitch, 1971) Ne Chiapas amber
358. *Episinus clunis* Wunderlich, 2008b Pa Baltic amber
359. *Episinus cochlear* Wunderlich, 2008b Pa Baltic amber
360. *Episinus cornutus* Wunderlich, 1988 Ne Dominican amber
361. *Episinus cymbialis* Wunderlich, 2008b Pa Baltic amber
362. *Episinus dimidiatus* Wunderlich, 2008b Pa Baltic amber
363. *Episinus eskovi* Marusik & Penney, 2004 Pa Baltic amber
364. *Episinus isopteraque* Wunderlich, 2008b Pa Baltic amber
365. *Episinus latus* Wunderlich, 2008b Pa Baltic amber
366. *Episinus longimanus* (C. L. Koch & Berendt, 1854) Pa Baltic amber
- i. = *Malleator niger* Petrunkevitch, 1942 Pa Baltic amber
367. *Episinus longisoma* Wunderlich, 2008b Pa Baltic amber
368. *Episinus minutus* (Petrunkevitch, 1958) Pa Baltic amber
369. *Episinus mordellidaeque* Wunderlich, 2008b Pa Baltic amber
370. *Episinus musculus* Wunderlich, 2008b Pa Baltic amber
371. *Episinus mutilus* (Petrunkevitch, 1958) Pa Baltic amber
372. *Episinus nausticymbium* Wunderlich, 2008b Pa Baltic amber
373. *Episinus neglectus* (Petrunkevitch, 1942) Pa Baltic amber
374. *Episinus penneyi* Garcia-Villafuerte, 2006a Ne Chiapas amber
375. *Episinus praecognatus* Wunderlich, 1982 Ne Dominican amber
376. *Episinus pulcher* (Petrunkevitch, 1942) Pa Baltic amber
377. *Episinus regalis* (Petrunkevitch, 1958) Pa Baltic amber
378. *Episinus stridulus* (Petrunkevitch, 1958) Pa Baltic amber
379. *Episinus isopteraque* Wunderlich, 2008b Pa Baltic amber
380. *Episinus transversus* Wunderlich, 2008b Pa Baltic amber
381. *Episinus tuberosus* Wunderlich, 1988 Ne Dominican amber
- Episinus spp.* in Wunderlich (2008b) Pa Baltic amber
- Euryopis* Menge, 1868** **Palaeogene – Recent**
382. ?*Euryopis araneoides* Wunderlich, 2008b Pa Baltic amber
383. *Euryopis bitterfeldensis* Wunderlich, 2008b Pa Baltic / Bitt. amber
384. *Euryopis nexus* Wunderlich, 2008b Pa Baltic amber
385. *Euryopis streyi* Wunderlich, 2008b Pa Baltic / Bitt. amber
- † ***Euryopus* Menge in C. L. Koch & Berendt, 1854** **Palaeogene**
386. *Euryopus gracilipes* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Faiditus* Keyserling, 1884** **Neogene – Recent**
387. *Faiditus crassipatellaris* (Wunderlich, 1988) Ne Dominican amber
- † ***Globulidion* Wunderlich, 2008b** **Palaeogene**
388. *Globulidion cochlea* Wunderlich, 2008b* Pa Baltic amber
- † ***Hirsutipalpus* Wunderlich, 2008b** **Palaeogene**

389. *Hirsutipalpus varipes* Wunderlich, 2008b* Pa Baltic / Bitt. Amber
- + ***Kochiuridion* Wunderlich, 2008b** **Palaeogene**
390. *Kochiuridion scutatum* Wunderlich, 2008b* Pa Baltic / Bitt. amber
- Lasaeola* Simon, 1881** **Palaeogene – Recent**
- = + *Nactodipoena* Petrunkevitch, 1942 [a subgenus in Wunderlich (2008b)]
391. *Lasaeola acumen* Wunderlich, 2008b Pa Baltic amber
392. *Lasaeola baltica* (Marusik & Penney, 2004) Pa Baltic amber
393. *Lasaeola bitterfeldensis* Wunderlich, 2008b Pa Bitterfeld amber
394. *Lasaeola communis* Wunderlich, 2008b Pa Baltic amber
395. *Lasaeola (Nactodipoena) dunbari* (Petrunkevitch, 1942) Pa Baltic amber
396. ?*Lasaeola furca* Wunderlich, 2008b Pa Baltic amber
397. *Lasaeola germanica* (Petrunkevitch, 1958) Pa Baltic amber
398. *Lasaeola infulata* (C. L. Koch & Berendt, 1854) Pa Baltic / Bitt. Amber
399. *Lasaeola larvaque* Wunderlich, 2008b Pa Baltic amber
400. *Lasaeola latisulci* Wunderlich, 2008b Pa Baltic amber
401. *Lasaeola pristina* (Wunderlich, 1986) Ne Dominican amber
402. *Lasaeola puta* Wunderlich, 1988 Ne Dominican amber
403. *Lasaeola sexsaetosa* Wunderlich, 2008b Pa Baltic amber
404. ?*Lasaeola sigillata* Wunderlich, 2008b Pa Bitterfeld amber
405. *Lasaeola vicina* (Wunderlich, 1982) Ne Dominican amber
406. *Lasaeola vicinoides* Wunderlich, 1988 Ne Dominican amber
- Lasaeola* sp. in Wunderlich (1988) Ne Dominican amber
- Lasaeola* spp. in Wunderlich (2008b) Pa Baltic / Bitt. amber
- + ***Medela* Petrunkevitch, 1942** [?Theridiidae, cf. Wunderlich (2008b)] **Palaeogene**
407. *Medela baltica* Petrunkevitch, 1942* Pa Baltic amber
- + ***Mimetidion* Wunderlich, 2008b** **Palaeogene**
408. *Mimetidion furca* Wunderlich, 2008b* Pa Baltic amber
- + ***Nanomysmena* Petrunkevitch, 1958** **Palaeogene**
409. *Nanomysmena aculeata* Petrunkevitch, 1958 Pa Baltic amber
410. *Nanomysmena munita* Petrunkevitch, 1958 Pa Baltic amber
411. *Nanomysmena palanga* Marusik & Penney, 2004 Pa Baltic amber
412. *Nanomysmena petrunkevitchi* Marusik & Penney, 2004 Pa Baltic amber
413. *Nanomysmena pseudogracilis* Marusik & Penney, 2004 Pa Baltic amber
- + ***Nanosteatoda* Wunderlich, 2008b** **Palaeogene**
414. *Nanosteatoda breviscutum* Wunderlich, 2008b Pa Baltic amber
415. *Nanosteatoda trisetae* Wunderlich, 2008b Pa Baltic amber
- + ***Obscuropholcomma* Wunderlich, 2008b** **Palaeogene**
416. *Obscuropholcomma tegens* Wunderlich, 2008b* Pa Baltic amber
- Phoroncidia* Westwood, 1835** **Quaternary – Recent**

417. *Phoroncidia ?aculeata* Westwood, 1835 [Recent] Qt Madagas. Copal
- † *Praetereuryopis* Wunderlich, 2008b Palaeogene
418. *Praetereuryopis phoroncidoides* Wunderlich, 2008b* Pa Baltic amber
- † *Pronepos* Petrunkevitch, 1963 Neogene
419. *Pronepos exilis* Petrunkevitch, 1963* Ne Chiapas amber
420. *Pronepos fossilis* Petrunkevitch, 1963 Ne Chiapas amber
- † *Protosteatoda* Wunderlich, 2008b Palaeogene
421. *Protosteatoda gutta* Wunderlich, 2008b Pa Baltic amber
- † *Pseudoteutana* Wunderlich, 2008b Palaeogene
422. *Pseudoteutana stigmatosa* (C. L. Koch & Berendt, 1854) Pa Baltic amber
- i. = *Eomysmena stridens* Petrunkevitch, 1958 Pa Baltic amber
- ii. = *Flegia succini* Petrunkevitch, 1942 Pa Baltic amber
- † *Rugapholcomma* Wunderlich, 2008b Palaeogene
423. *Rugapholcomma patellaris* Wunderlich, 2008b* Pa Baltic amber
- † *Spinisinus* Wunderlich, 2008b Palaeogene
424. *Spinisinus parvioculi* Wunderlich, 2008b Pa Baltic amber
425. *Spinisinus splendidus* Wunderlich, 2008b* Pa Baltic amber
- † *Spinitharinus* Wunderlich, 2008b Palaeogene
426. *Spinitharinus bulbosus* Wunderlich, 2008b* Pa Baltic / Bitt. amber
427. *Spinitharinus cheliceratus* Wunderlich, 2008b Pa Baltic / Bitt. amber
428. *Spinitharinus coniectens* Wunderlich, 2008b Pa Baltic amber
429. *Spinitharinus curvatus* Wunderlich, 2008b Pa Baltic amber
430. *Spinitharinus cymbioseta* Wunderlich, 2008b Pa Baltic amber
- Spinitharinus* spp. in Wunderlich (2008b) Pa Baltic amber
- Spintharus* Hentz, 1850 Neogene – Recent
431. *Spintharus longisoma* Wunderlich, 1988 Ne Dominican amber
- Steatoda* Sundevall, 1833 ?Palaeogene – Recent
432. ‘*Steatoda*’ *anticus* (Berland, 1939) Pa Baltic amber
- Stemmops* O. P.-Cambridge, 1894 Neogene – Recent
433. *Stemmops incertus* Wunderlich, 1988 Ne Dominican amber
434. *Stemmops prominens* Wunderlich, 1988 Ne Dominican amber
- Styposis* Simon, 1894 Neogene – Recent
435. *Styposis pholcoides* Wunderlich, 1988 Ne Dominican amber
- † *Succinobertus* Wunderlich, 2008b Palaeogene
436. *Succinobertus adjacens* Wunderlich, 2008b* Pa Baltic / Bitt. Amber
- † *Succinura* Wunderlich, 2008b Palaeogene
437. *Succinura aciesaeta* Wunderlich, 2008b Pa Baltic amber
438. *Succinura bellavista* Wunderlich, 2008b* Pa Baltic amber
439. *Succinura circuta* 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
<i>Theridion</i> 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 crassipalpum</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.	' <i>Theridion</i> ' <i>ovale</i> C. L. Koch & Berendt, 1854	Pa	Baltic amber
460.	' <i>Theridion</i> ' <i>ovatum</i> C. L. Koch & Berendt, 1854	Pa	Baltic amber
461.	' <i>Theridion</i> ' <i>simplex</i> 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]		
+ <i>Thyelia</i> 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
<i>Ulesanis</i> L. Koch, 1872			Palaeogene – Recent
472.	<i>Ulesanis antecessor</i> Wunderlich, 2008b	Pa	Baltic Amber

473.	<i>Ulesanis frontprocera</i> Wunderlich, 2008b	Pa	Baltic Amber
474.	<i>Ulesanis longicymbium</i> Wunderlich, 2008b	Pa	Baltic Amber
475.	<i>Ulesanis ovalis</i> Wunderlich, 2008b	Pa	Baltic / Bitt. amber
476.	<i>Ulesanis parva</i> Wunderlich, 2008b	Pa	Baltic / Bitt. amber
†	<i>Unispinatoda</i> Wunderlich, 2008b		Palaeogene
477.	<i>Unispinatoda aculeata</i> Wunderlich, 2008b*	Pa	Baltic / Bitt. Amber
†	<i>Vicipholcomma</i> Wunderlich, 2008b		Palaeogene
478.	<i>Vicipholcomma spiralis</i> Wunderlich, 2008b*	Pa	Baltic Amber
Theridiidae incertae sedis			
479.	' <i>Eomysmena</i> ' <i>succini</i> (Petrunkewitch, 1942)	Pa	Baltic amber
480.	' <i>Anelosimus</i> ' <i>clypeatus</i> Wunderlich, 1988	Ne	Dominican amber
THERIDIOSOMATIDAE Simon, 1881			
	Theridiosomatidae gen. et sp. indet <i>in</i> Wunderlich (2004 <i>i</i>)	Pa	Baltic amber
†	<i>Eoepeirotypus</i> Wunderlich, 2004<i>j</i>		Palaeogene
481.	<i>Eoepeirotypus retrobulbus</i> Wunderlich, 2004 <i>j</i> *	Pa	Baltic amber
	<i>Eoepeirotypus</i> sp. <i>in</i> Wunderlich (2004)	Pa	Bitterfeld amber
†	<i>Eotheridiosoma</i> Wunderlich, 2004<i>j</i>		Palaeogene
482.	<i>Eotheridiosoma tuber</i> Wunderlich, 2004 <i>j</i> *	Pa	Bitterfeld amber
483.	<i>Eotheridiosoma volutum</i> Wunderlich, 2004 <i>j</i>	Pa	Bitterfeld amber
†	<i>Palaeoepirotypus</i> Wunderlich, 1988		Neogene
484.	<i>Palaeoepirotypus iuvenis</i> Wunderlich, 1988*	Ne	Dominican amber
485.	<i>Palaeoepirotypus iuvenoides</i> Wunderlich, 1988	Ne	Dominican amber
†	<i>Spinitheridiosoma</i> Wunderlich, 2004<i>j</i>		Palaeogene
	NB: type species designated from the wrong genus!		
486.	<i>Spinitheridiosoma balticum</i> Wunderlich, 2004 <i>j</i>	Pa	Baltic amber
487.	<i>Spinitheridiosoma bispinosum</i> Wunderlich, 2004 <i>j</i>	Pa	Bitterfeld amber
488.	<i>Spinitheridiosoma rima</i> Wunderlich, 2004 <i>j</i>	Pa	Baltic amber
<i>Theridiosoma</i> O. P.-Cambridge, 1879<i>b</i>			
489.	<i>Theridiosoma incompletum</i> Wunderlich, 1988	Ne	Dominican amber
†	<i>Umerosoma</i> Wunderlich, 2004<i>j</i>		Palaeogene
490.	<i>Umerosoma multispina</i> Wunderlich, 2004 <i>j</i> *	Pa	Baltic amber
SYMPHYTOGNATHIDAE Hickman, 1931			
no fossil record			
ANAPIDAE Simon, 1895			
†	<i>Balticonopsis</i> Wunderlich, 2004<i>k</i>		Palaeogene – Recent
491.	<i>Balticonopsis bispina</i> Wunderlich, 2004 <i>k</i>	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>Balticorama</i> Wunderlich, 2004k		Palaeogene
	= † <i>Balticorma</i> [sic] Weitschat & Wichard, 2002 [nomen nudum]		
498.	<i>Balticorama ernstorum</i> Wunderlich, 2004k	Pa	Baltic/Bitt. amber
499.	<i>Balticorama gracilipes</i> Wunderlich 2004k	Pa	Baltic/Bitt. amber
500.	<i>Balticorama reschi</i> Wunderlich, 2004k*	Pa	Baltic amber
501.	<i>Balticorama serafinorum</i> Wunderlich, 2004k	Pa	Baltic/Bitt. amber
502.	<i>Balticorama 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 voigti</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
†	<i>Palaeoanapis</i> Wunderlich, 1988		Neogene
511.	<i>Palaeoanapis nana</i> Wunderlich, 1988*	Ne	Dominican amber
†	<i>Ruganapis</i> Wunderlich, 2004k		Palaeogene
512.	<i>Ruganapis scutata</i> Wunderlich, 2004k*	Pa	Baltic amber
†	<i>Saxonanapis</i> Wunderlich, 2004k		Palaeogene
513.	<i>Saxonanapis grabenhorsti</i> Wunderlich, 2004k*	Pa	Baltic/Bitt. Amber
†	<i>Tuberanapis</i> 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	
† <i>Dominicanopsis</i> Wunderlich, 2004k		Neogene	
515.	<i>Dominicanopsis grimaldii</i> Wunderlich, 2004k*	Ne	Dominican amber

† <i>Eomysmenopsis</i> Wunderlich, 2004k	Palaeogene
516. <i>Eomysmenopsis spinipes</i> Wunderlich, 2004k*	Pa Baltic / Bitt. Amber
<i>Mysmena</i> 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
<i>Mysmenopsis</i> Simon, 1897b	Neogene – Recent
521. <i>Mysmenopsis lissycoleyae</i> Penney, 2000	Ne Dominican amber
† <i>Palaeomysmena</i> Wunderlich, 2004k	Palaeogene
522. <i>Palaeomysmena hoffeinsorum</i> Wunderlich, 2004k*	Pa Baltic amber
† BALTSUCCINIDAE Wunderlich, 2004/	Palaeogene
† <i>Baltsuccinus</i> Wunderlich, 2004/	Palaeogene
523. <i>Baltsuccinus flagellaceus</i> Wunderlich, 2004/†	Pa Baltic amber
524. <i>Baltsuccinus similis</i> Wunderlich, 2004/	Pa Baltic amber
† PROTHERIDIIDAE Wunderlich, 2004/	Cretaceous – Palaeo.
† <i>Praetheridion</i> Wunderlich, 2004/	Palaeogene
525. <i>Praetheridion fleissneri</i> Wunderlich, 2004/†	Pa Baltic amber
† <i>Protheridion</i> Wunderlich, 2004/	Palaeogene
526. <i>Protheridion bitterfeldensis</i> Wunderlich, 2004/	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
† <i>Zarqaraneus</i> Wunderlich, 2008d	Cretaceous
531. <i>Zarqaraneus hudei</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
PUMILIOPIMOIDAE 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		
	<i>Linyphiidae</i> gen. et sp. indet in Penney (2002)	K	New Jersey amber
	<i>Linyphiinae</i> 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
Ceratinopsis 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
†	<i>Custodela</i> Petrunkevitch, 1942	Palaeogene	
	= † <i>Obnisis</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
†	<i>Custodelela</i> Wunderlich, 2004s		Palaeogene
568.	<i>Custodelela hamata</i> Wunderlich, 2004s*	Pa	Bitterfeld amber
†	<i>Eolabulla</i> 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
†	<i>Eophantes</i> Wunderlich, 2004s		Palaeogene
575.	<i>Eophantes complicatus</i> Wunderlich, 2004s*	Pa	Baltic amber
<i>Erigone</i> Audouin, 1826			Neogene – Recent
	<i>Erigone</i> sp. <i>in</i> Hopkins et al. (1976)	Qt	Alaska
576.	<i>Erigone atra</i> Blackwall, 1833 [Recent]	Qt	England
577.	? <i>Erigone dechenii</i> Bertkau, 1878b	Ne	Rott, Germany
<i>Floricomus</i> Crosby & Bishop, 1925			Neogene – Recent
578.	<i>Floricomus fossilis</i> Penney, 2005c	Ne	Dominican amber
<i>Gonatium</i> Menge, 1868			Quaternary – Recent
579.	<i>Gonatium rubens</i> (Blackwall, 1833) [Recent]	Qt	England
<i>Hypselistes</i> Simon, 1894			Quaternary – Recent
580.	<i>Hypselistes jacksoni</i> (O. P.-Cambridge, 1902) [Recent]	Qt	England
<i>Linyphia</i> 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 florissanti</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
†	<i>Malepellis</i> 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
†	<i>Mystagogus</i> 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
†	<i>Paralabulla</i> 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
†	<i>Succineta</i> 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
†	<i>Succiphantes</i> 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. <i>in</i> Wunderlich (1988)	Ne Dominican amber
† Batileucauge Wunderlich, 2008a	Palaeogene
611. <i>Batileucauge gillespiae</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 <i>in</i> Wunderlich (2004h)	Pa Baltic amber
Homalometidae Simon, 1897b	Neogene – Recent
620. <i>Homalometida 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 operataea</i> (Scudder, 1890a)*	Pa Florissant
† Palaeopachygnatha Petrunkevitch, 1922	Palaeogene
626. <i>Palaeopachygnatha cockerelli</i> Petrunkevitch, 1922	Pa Florissant
627. <i>Palaeopachygnatha scudderii</i> Petrunkevitch, 1922*	Pa Florissant

† <i>Praetermeta</i> Wunderlich, 2004 <i>h</i>		Palaeogene
628. <i>Meta (Praetermeta) velans</i> (Wunderlich, 2004 <i>h</i>)	.....	Pa Baltic amber
629. <i>Meta (Praetermeta) maculosa</i> Wunderlich, 2008 <i>a</i>	.....	Pa Baltic amber
† <i>Priscometa</i> Petrunkevitch, 1958		Palaeogene
630. <i>Priscometa capta</i> Wunderlich, 2004 <i>h</i>	.....	Pa Baltic amber
631. <i>Priscometa minor</i> Wunderlich, 2004 <i>h</i>	.....	Pa Baltic amber
632. <i>Priscometa tenuipes</i> Petrunkevitch, 1958*	.....	Pa Baltic amber
<i>Tetragnatha</i> Latreille, 1804 <i>a</i>		Palaeogene – Recent
633. <i>Tetragnatha parva</i> (Hong, 1985)	.....	Ne Shanwang
634. <i>Tetragnatha pristina</i> Schawaller, 1982 <i>c</i>	.....	Ne Dominican amber
635. <i>Tetragnatha tertaria</i> Scudder, 1885	.....	Pa Florissant
NEPHILIDAE Simon, 1894		Cretaceous – Recent
† <i>Cretaraneus</i> Selden, 1990		Cretaceous
636. <i>Cretaraneus liaoningensis</i> Cheng, Meng & Wang <i>in Cheng et al.</i> , 2008	.....	J–K Jehol biota
637. <i>Cretaraneus martensnetoi</i> Mesquita, 1996	.....	K Crato Formation
638. <i>Cretaraneus vilaluae</i> Selden, 1990*	.....	K Sierra de Montsech
† <i>Eonephila</i> Wunderlich, 2004 <i>i</i>		Palaeogene
639. <i>Eonephila bitterfeldensis</i> Wunderlich, 2004 <i>i</i>	.....	Pa Bitterfeld amber
640. <i>Eonephila excellens</i> Wunderlich, 2004 <i>*i</i>	.....	Pa Baltic amber
641. <i>Eonephila longembolus</i> Wunderlich, 2004 <i>i</i>	.....	Pa Baltic amber
† <i>Luxurionephila</i> Wunderlich, 2004 <i>i</i>		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 <i>*i</i>	.....	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 herringi</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
Araneus 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 kinchloae</i> Dunlop & Jekel, 2009	Pa Florissant
i. = <i>Araneus indistinctus</i> (Petrunkevitch, 1922) [preoccupied]	
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. *Araneus piceus* Lin, Zhang & Wang, 1989 Ne Shanwang
680. *Araneus reheensis* Chang, 2004 [generic assignment unreliable!] J-K Jehol biota
681. *Araneus ruidipedalis* Zhang, Sun & Zhang, 1994 Ne Shanwang
682. *Araneus troschelii* (Bertkau, 1878b) Ne Rott, Germany
683. *Araneus vulcanalis* (Scudder, 1890a) Pa Florissant
- Argiope Audouin, 1826** **Neogene – Recent**
- = † *Magnaranea* Hong, 1985
684. *Argiope furva* (Hong, 1985) Ne Shanwang
- † **Bararaneus Wunderlich, 2004i** **Palaeogene**
685. ?*Bararaneus annulatus* Wunderlich, 2004i Pa Baltic amber
686. *Bararaneus evolvens* Wunderlich, 2004* Pa Baltic amber
- † **Chrysometata Wunderlich, 2004h** **Palaeogene**
687. *Chrysometata palaearctica* Wunderlich, 2004h* Pa Baltic amber
- † **Cyclososoma Petrunkevitch, 1958** **Palaeogene**
688. *Cyclososoma succini* Petrunkevitch, 1958* Pa Baltic amber
- Enacrosoma Mello-Leitão, 1932** **Neogene – Recent**
689. *Enacrosoma verrucosa* (Wunderlich, 1988) Ne Dominican amber
- † **Eoaraneus Wunderlich, 2004i** **Palaeogene**
690. *Eoaraneus complexus* Wunderlich, 2004* Pa Baltic amber
- † **Eochorizopes Wunderlich, 2008a** **Palaeogene**
691. *Eochorizopes szeklinskiae* Wunderlich, 2008a* Pa Baltic amber
- † **Eozygiella Wunderlich, 2004h** **Palaeogene**
692. *Eozygiella compacta* Wunderlich, 2004h* Pa Baltic amber
- † **Fossilaraneus Wunderlich, 1988** **Neogene**
693. *Fossilaraneus incertus* Wunderlich, 1988* Ne Dominican amber
- Gea C. L. Koch, 1843a** **Palaeogene – Recent**
694. *Gea krantzi* von Heyden, 1859 Ne Rott, Germany
- † **Graea Thorell, 1869** **Palaeogene**
- = † *Eustaloides* Petrunkevitch, 1942
695. ?*Graea aberrans* Wunderlich, 2004h Pa Baltic amber
696. *Graea bitterfeldensis* Wunderlich, 2004h Pa Bitterfeld amber
697. *Graea breviembolus* Wunderlich, 2004h Pa Baltic amber
698. *Graea brevis* Wunderlich, 2004h Pa Baltic amber
699. *Graea calceatus* (Petrunkevitch, 1950) Pa Baltic amber
700. *Graea epeiroidea* (C. L. Koch & Berendt, 1854)* Pa Baltic amber
701. *Graea impudica* Wunderlich, 2004h Pa Baltic amber
702. *Graea lingula* Wunderlich, 2004h Pa Baltic amber
703. *Graea minor* (Petrunkevitch, 1950) Pa Baltic amber
704. *Graea setosus* Petrunkevitch, 1942 Pa Baltic amber

705.	<i>Graea succini</i> Petrunkevitch, 1942	Pa	Baltic amber
†	<i>Meditrina</i> Petrunkevitch, 1942		Palaeogene
706.	<i>Meditrina circumvallata</i> Petrunkevitch, 1942*	Pa	Baltic amber
†	<i>Mesozygiella</i> Penney & Ortuño, 2006		Cretaceous
707.	<i>Mesozygiella dunlopi</i> Penney & Ortuño, 2006*	K	Álava amber
†	<i>Miraraneus</i> Wunderlich, 2004 <i>i</i>		Palaeogene
708.	<i>Miraraneus peregrinus</i> Wunderlich, 2004 <i>*i</i>	Pa	Baltic amber
†	<i>Mirometa</i> Petrunkevitch, 1963		Neogene
709.	<i>Mirometa valdespinosa</i> Petrunkevitch, 1963	Ne	Chiapas amber
†	<i>Pycnosinga</i> Wunderlich, 1988		Neogene
710.	<i>Pycnosinga fossilis</i> Wunderlich, 1988*	Ne	Dominican amber
†	<i>Testudinaroides</i> Dunlop & Jekel, 2008		Neogene
	= † <i>Testudinaria</i> Zhang, Sun & Zhang, 1994 [preoccupied]		
711.	<i>Testudinaroides papposa</i> (Zhang, Sun & Zhang, 1994)	Ne	Shanwang
†	<i>Tethneus</i> 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
Alopecosa 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, 1804a	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. in 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
† Parattus Petrunkevitch, 1922	Palaeogene
733. <i>Parattus evocatus</i> (Scudder, 1890a)	Pa Florissant
734. <i>Parattus latitatus</i> (Scudder, 1890a)	Pa Florissant
735. <i>Parattus oculatus</i> Petrunkevitch, 1922	Pa Florissant
736. <i>Parattus resurrectus</i> (Scudder, 1890a)*	Pa Florissant
TRECHALEIDAE Simon, 1890	Palaeogene – Recent
= TRICLARIDAE O. P.-Cambridge, 1877 [<i>nomen oblitum</i>]	
= PERISSOBLEMMATIDAE O. P.-Cambridge, 1882b [based on a synonym]	
Trehaleidae sp. in Wunderlich (2004aa)	Pa Baltic amber
† Eotrechalea Wunderlich, 2004aa	Palaeogene
737. <i>Eotrechalea annulata</i> Wunderlich, 2004aa*	Pa Baltic amber
† Esuritor Petrunkevitch, 1942	Palaeogene
738. <i>Esuritor aculeatus</i> Petrunkevitch, 1958	Pa Baltic amber
739. <i>Esuritor spinipes</i> Petrunkevitch, 1942*	Pa Baltic amber
† Linoptes Menge, 1854	Palaeogene
740. ? <i>Linoptes' oculatus</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
NB: <i>Linoptes</i> mentioned as a <i>nomen nudum</i> by Wunderlich (2004z); this species listed by Wunderlich (2004aa) under Trechaleidae and another species under Pisauridae (see below)	
PISAURIDAE Simon, 1890	?Cretaceous – Recent
= BRADYSTICHIDAE Simon, 1884	

= DOLOMIDAE Simon, 1898a		
= HALIDAE Jocqué, 1994		
Pisauridae sp. <i>in</i> Wunderlich (1988)	Pa	Dominican amber
Pisauridae sp. <i>in</i> Wunderlich (2004z)	Pa	Baltic amber
Dolomedes Latreille, 1804a		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 (2004z)	Pa	Baltic amber
† Palaeoperenethis Selden & Penney, 2009		Palaeogene
743. <i>Palaeoperenethis thaleri</i> Selden & Penney, 2009*	Pa	British Columbia
Pisaura Simon 1885c		?Cretaceous – Recent
<i>Pisaura</i> sp. <i>in</i> Kim & Nam (2008) [generic assignment unreliable!]	K	Goo-ho Li, Korea
OXYOPIDAE Thorell, 1870a		Palaeogene – Recent
= SPHASIDAE O. P.-Cambridge, 1871		
= HAMATALIVIDAE Marx, 1890b		
Oxyopidae sp. <i>in</i> Wunderlich 2004ab	Pa	Bitterfeld amber
Oxyopes Latreille, 1804a		Palaeogene – Recent
744. <i>Oxyopes defectus</i> Wunderlich, 1988	Ne	Dominican amber
745. 'Oxyopes' <i>succini</i> Petrunkevitch, 1958	Pa	Baltic amber
<i>Oxyopes</i> sp. <i>in</i> Wunderlich (1988, 2004ab)	Ne	Dominican amber
† Planoxyopes Petrunkevitch, 1963		Neogene
746. <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
<i>Zoropsidae</i> sp. <i>in</i> Wunderlich (2004x)	Pa Baltic / Bitt. amber
† <i>Eomatachia</i> Petrunkevitch, 1942	Palaeogene
747. <i>Eomatachia barbarus</i> Wunderlich, 2004x	Pa Baltic amber
748. <i>Eomatachia bipartita</i> Wunderlich, 2004x	Pa Baltic amber
749. <i>Eomatachia divergens</i> Wunderlich, 2004x	Pa Baltic amber
750. <i>Eomatachia duplex</i> Wunderlich, 2004x	Pa Baltic amber
751. <i>Eomatachia latifrons</i> Petrunkevitch, 1942*	Pa Baltic amber
752. <i>Eomatachia recedens</i> Wunderlich, 2004x	Pa Baltic amber
753. <i>Eomatachia succini</i> (Petrunkevitch, 1942)	Pa Baltic amber
754. <i>Eomatachia wegneri</i> Wunderlich, 2004x	Pa Baltic amber
755. <i>Eomatachia xanthippe</i> Wunderlich, 2004x	Pa Baltic amber
† <i>Eoprychia</i> Petrunkevitch, 1958	Palaeogene
756. <i>Eoprychia succini</i> Petrunkevitch, 1958*	Pa Baltic amber
757. <i>Eoprychia succinopsis</i> Wunderlich, 2004x	Pa Baltic amber
758. <i>Eoprychia vicina</i> Wunderlich, 2004x	Pa Baltic amber
<i>Eoprychia</i> sp. <i>in</i> Wunderlich (2004x)	?Pa not specified
† <i>Succiniropsis</i> Wunderlich, 2004x	Palaeogene
759. <i>Succiniropsis kutscheri</i> Wunderlich, 2004x*	Pa Baltic / Bitt. amber
760. <i>Succiniropsis samlandica</i> Wunderlich, 2004x	Pa Baltic amber
† INSECUTORIDAE Petrunkevitch, 1942	Palaeogene
† <i>Insecutor</i> Petrunkevitch, 1942	Palaeogene
761. <i>Insecutor aculeatus</i> Petrunkevitch, 1942*	Pa Baltic amber
762. <i>Insecutor mandibulatus</i> Petrunkevitch, 1942	Pa Baltic amber
763. ? <i>Insecutor pecten</i> Wunderlich, 2004y	Pa Baltic amber
764. <i>Insecutor rufus</i> Petrunkevitch, 1942	Pa Baltic amber
765. ? <i>Insecutor spinifer</i> Wunderlich, 2004y	Pa Baltic amber
? <i>Insecutor</i> sp. <i>in</i> Wunderlich (2004y)	Pa Baltic amber
ZORIDAE F. O. P.-Cambridge, 1893	Palaeogene – Recent
† <i>Succinomus</i> Wunderlich, 2008c	Palaeogene
766. <i>Succinomus duomammillae</i> Wunderlich, 2008c	Pa Baltic amber
† <i>Zorapostenus</i> Wunderlich, 2008c	Palaeogene
767. <i>Zorapostenus raveni</i> Wunderlich, 2008c	Pa Baltic amber
CTENIDAE Keyserling, 1877	Neogene – Recent
= ACANTHOCTENIDAE Simon, 1892b	

† <i>Nanoctenus</i> Wunderlich, 1988	Neogene
768. <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
769. <i>Agelena tabida</i> C. L. Koch & Berendt, 1854	Pa Baltic amber
<i>Histopona</i> Thorell, 1869	Palaeogene – Recent
770. ? <i>Histopona anthracina</i> Bertkau, 1878b	Ne Rott, Germany
† <i>Inceptor</i> Petrunkevitch, 1942	Palaeogene
771. <i>Inceptor aculeatus</i> Petrunkevitch, 1942*	Pa Baltic amber
772. <i>Inceptor dubius</i> Petrunkevitch, 1946	Pa Baltic amber
<i>Tegenaria</i> Latreille, 1804a	Palaeogene – Recent
773. ? <i>Tegenaria fragmentum</i> Wunderlich, 2004w	Pa Baltic amber
774. <i>Tegenaria lacazei</i> Gourret, 1887	Pa Aix-en-Provence
775. ? <i>Tegenaria obtusa</i> Wunderlich, 2004w	Pa Baltic amber
776. <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
777. <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
778. <i>Argyroneta aquatica</i> (Clerck, 1757) [Recent]	Qt England
779. ? <i>Argyroneta longipes</i> Heer, 1865	Ne Öhningen
† <i>Vectoraneus</i> Selden, 2001	Palaeogene
780. <i>Vectoraneus yulei</i> Selden, 2001*	Pa Bembridge Marls
DESIDAE Pocock, 1895	Palaeogene – Recent
Myro O. P.-Cambridge, 1876	Palaeogene – Recent
781. <i>Myro extinctus</i> Petrunkevitch, 1958 ...[possibly belongs in Dictynidae].....	Pa Baltic amber
782. <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
† <i>Cymbiohahnia</i> Wunderlich, 2004v	Palaeogene
783. <i>Cymbiohahnia parens</i> Wunderlich, 2004v	Pa Baltic / Bitt. amber
† <i>Eohahnia</i> Petrunkevitch, 1958	Palaeogene
784. <i>Eohahnia succini</i> Petrunkevitch, 1958*	Pa Baltic amber
† <i>Protohahnia</i> Wunderlich, 2004v	Palaeogene
785. <i>Protohahnia antiqua</i> Wunderlich, 2004v*	Pa Baltic amber
786. <i>Protohahnia tripartita</i> Wunderlich, 2004v	Pa Baltic amber
genus uncertain	
787. 'Tegenaria' <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
788. <i>Argenna fossilis</i> Petrunkevitch <i>in</i> Palmer, 1957	Ne Mojave Desert
† Arthrodictyna Petrunkevitch, 1942	Palaeogene
789. <i>Arthrodictyna segmentata</i> Petrunkevitch, 1942*	Pa Baltic amber
† Balticocryphoeca Wunderlich, 2004v	Palaeogene
790. <i>Balticocryphoeca curvitarsis</i> Wunderlich, 2004v*	Pa Baltic / Bitt. amber
† Brommellina Wunderlich, 2004v	Palaeogene
791. <i>Brommellina longungulae</i> Wunderlich, 2004v*	Pa Baltic amber
† Burmadictyna Wunderlich, 2008d	Cretaceous
792. <i>Burmadictyna pecten</i> Wunderlich, 2008d*	K Myanmar amber
† Chelicirrum Wunderlich, 2004v	Palaeogene
793. <i>Chelicirrum stridulans</i> Wunderlich, 2004v*	Pa Baltic amber
† Copaldictyna Wunderlich, 2004v	Quaternary
794. <i>Copaldictyna madagascariensis</i> Wunderlich, 2004v*	Qt Madagascan copal
† Cryptoezaga Wunderlich, 2004v	Palaeogene
795. <i>Cryptoezaga dubia</i> Wunderlich, 2004v*	Pa Baltic amber
† Eobrommella Wunderlich, 2004v	Palaeogene
796. <i>Eobrommella scutata</i> Wunderlich, 2004v*	Pa Baltic amber

† <i>Eocryphoeca</i> Petrunkevitch, 1946	Palaeogene
797. <i>Eocryphoeca bitterfeldensis</i> Wunderlich, 2004v	Pa Bitterfeld amber
798. <i>Eocryphoeca electrina</i> Wunderlich, 2004v	Pa Baltic amber
799. <i>Eocryphoeca falcata</i> Wunderlich, 2004v	Pa Baltic amber
800. <i>Eocryphoeca gibbifera</i> Wunderlich, 2004v	Pa Baltic amber
801. <i>Eocryphoeca gracilipes</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
802. <i>Eocryphoeca ligula</i> Wunderlich, 2004v	Pa Baltic amber
803. <i>Eocryphoeca mammilla</i> Wunderlich, 2004v	Pa Baltic amber
804. <i>Eocryphoeca splendens</i> Wunderlich, 2004v	Pa Baltic amber
<i>Eocryphoeca</i> sp. in Wunderlich (2004v)	Pa Baltic amber
† <i>Eocryphoecara</i> Wunderlich, 2004v	Palaeogene
805. <i>Eocryphoecara abicera</i> Wunderlich, 2004v*	Pa Baltic amber
† <i>Eodictyna</i> Wunderlich, 2004v	Palaeogene
806. <i>Eodictyna communis</i> Wunderlich, 2004v*	Pa Baltic amber
† <i>Eolathys</i> Petrunkevitch, 1950	Palaeogene
807. <i>Eolathys debilis</i> Petrunkevitch, 1950	Pa Baltic amber
808. <i>Eolathys succini</i> Petrunkevitch, 1950*	Pa Baltic amber
† <i>Gibbermastigusa</i> Wunderlich, 2004v	Palaeogene
809. <i>Gibbermastigusa lateralis</i> Wunderlich, 2004v*	Pa Baltic amber
† <i>Hispaniolyna</i> Wunderlich, 1988	Neogene
810. <i>Hispaniolyna hirsuta</i> Wunderlich, 1988	Ne Dominican amber
811. <i>Hispaniolyna magna</i> Wunderlich, 1988*	Ne Dominican amber
† <i>Mastigusa</i> Menge in C. L. Koch & Berendt, 1854	Palaeogene
= † <i>Eotetralis</i> Wunderlich, 1982 [nomen nudum]	
812. <i>Mastigusa acuminata</i> Menge in C. L. Koch & Berendt, 1854*	Pa Baltic amber
813. <i>Mastigusa arcuata</i> Wunderlich, 2004v	Pa Baltic amber
814. <i>Mastigusa bitterfeldensis</i> Wunderlich, 2004v	Pa Bitterfeld amber
815. <i>Mastigusa laticymbium</i> Wunderlich, 2004v	Pa Baltic amber
816. <i>Mastigusa magnibulbus</i> Wunderlich, 2004v	Pa Bitterfeld amber
817. <i>Mastigusa media</i> Wunderlich, 1986	Pa Baltic amber
818. <i>Mastigusa modesta</i> Wunderlich, 1986	Pa Baltic amber
819. <i>Mastigusa scutata</i> Wunderlich, 2004v	Pa Baltic amber
<i>Mastigusa</i> sp. in Wunderlich (2004v)	Pa Baltic amber
† <i>Mizagalla</i> Wunderlich, 2004v	Palaeogene
820. <i>Mizagalla quattuor</i> Wunderlich, 2004v*	Pa Baltic amber
821. <i>Mizagalla tuberculata</i> Wunderlich, 2004v	Pa Baltic amber
† <i>Palaeodictyna</i> Wunderlich, 1988	Neogene
822. <i>Palaeodictyna intermedia</i> Wunderlich, 1988	Ne Dominican amber
823. <i>Palaeodictyna longispina</i> Wunderlich, 1988	Ne Dominican amber

824. *Palaeodictyna singularis* Wunderlich, 1988 Ne Dominican amber
825. *Palaeodictyna spiculum* Wunderlich, 1988 Ne Dominican amber
826. *Palaeodictyna termitophila* Wunderlich, 1988* Ne Dominican amber
827. *Palaeodictyna unispina* Wunderlich, 1988 Ne Dominican amber
- + ***Palaeolathys* Wunderlich, 1986** **Neogene**
828. *Palaeolathys circumductus* Wunderlich, 1988 Ne Dominican amber
829. *Palaeolathys copalis* Wunderlich, 1986 Qt Dominican copal
830. *Palaeolathys quadruplex* Wunderlich, 1988 Ne Dominican amber
831. *Palaeolathys similis* Wunderlich, 1988 Ne Dominican amber
832. *Palaeolathys spinosa* Wunderlich, 1986* Ne Dominican amber
- Palaeolathys* sp. *in* Wunderlich (1988) Ne Dominican amber
- + ***Protomastigusa* Wunderlich, 2004v** **Palaeogene**
833. *Protomastigusa composita* Wunderlich, 2004v Pa Baltic amber
- + ***Scopulyna* Wunderlich, 2004v** **Palaeogene**
834. *Scopulyna cursor* Wunderlich, 2004v Pa Baltic amber
- + ***Succinya* Wunderlich, 1988** **Neogene**
835. *Succinya longembolus* Wunderlich, 1988 Ne Dominican amber
836. *Succinya pulcher* Wunderlich, 1988* Ne Dominican amber
837. *Succinya spinipalpus* Wunderlich, 1988 Ne Dominican amber
- Thallumetus* Simon, 1892b** **Subrecent – Recent**
838. *Thallumetus copalis* 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	
Strotarchus Simon, 1888		Neogene – Recent
	= † <i>Mimeutychurus</i> Petrunkevitch, 1963 [tentative synonymy]	
839. <i>Strotarchus heidti</i> Wunderlich, 1988		Ne Dominican amber
840. <i>Strotarchus paradoxus</i> (Petrunkevitch, 1963)		Ne Chiapas amber
ANYPHAENIDAE Bertkau, 1878a		Palaeogene – Recent
	= AMAUROBIOIDIDAE Hickman, 1949	
Anyphaena Sundevall, 1833		Palaeogene – Recent
841. 'Anyphaena' <i>fuscata</i> C. L. Koch & Berendt, 1854		Pa Baltic amber
Anyphaenoides Berland, 1913		Neogene – Recent
842. <i>Anyphaenoides bulla</i> (Wunderlich, 1988)		Ne Dominican amber
Lupettiana Brescovit, 1997		Neogene – Recent
843. <i>Lupettiana ligula</i> (Wunderlich, 1988)		Ne Dominican amber
Wulfila O. P.-Cambridge, 1895		Neogene – Recent
844. <i>Wulfila spinipes</i> Wunderlich, 1988		Ne Dominican amber
LIOCRANIDAE Simon, 1897a		Palaeogene – Recent
?Liocranidae in Wunderlich (1988)		Ne Dominican amber
Apostenus Westring, 1851		Palaeogene – Recent
845. <i>Apostenus arnoldorum</i> Wunderlich, 2004ag		Pa Baltic amber
846. <i>Apostenus bigibber</i> Wunderlich, 2004ag		Pa Baltic / Bitt. amber
847. <i>Apostenus spinimanus</i> (C. L. Koch & Berendt, 1854)		Pa Baltic amber
+ Palaeospinisoma Wunderlich, 2004ag		Palaeogene
848. <i>Palaeospinisoma femoralis</i> Wunderlich, 2004ag*		Pa Baltic amber
CLUBIONIDAE Simon, 1895		Palaeogene – Recent
Clubionidae gen. et sp. in Nishikawa (1974)		Qt Mizunami amber
Clubiona Latreille, 1804a		Palaeogene – Recent
849. <i>Clubiona arcana</i> Scudder, 1890a		Pa Florissant
850. <i>Clubiona attenuata</i> C. L. Koch & Berendt, 1854		Pa Baltic amber
851. <i>Clubiona curvispinosa</i> Petrunkevitch, 1922		Pa Florissant
852. <i>Clubiona eseri</i> Heer, 1865		Ne Öhningen
853. <i>Clubiona florissanti</i> Petrunkevitch, 1922		Pa Florissant
854. <i>Clubiona lanata</i> C. L. Koch & Berendt, 1854		Pa Baltic amber
855. <i>Clubiona microphthalma</i> C. L. Koch & Berendt, 1854		Pa Baltic amber
856. <i>Clubiona pubescens</i> C. L. Koch & Berendt, 1854		Pa Baltic amber
857. <i>Clubiona sericea</i> C. L. Koch & Berendt, 1854		Pa Baltic amber

858.	<i>Clubiona tomentosa</i> C. L. Koch & Berendt, 1854	Pa	Baltic amber
†	<i>Concursator</i> Petrunkevitch, 1958 [family unsure]		Palaeogene
859.	<i>Concursator nudipes</i> Petrunkevitch, 1958*	Pa	Baltic amber
†	<i>Desultor</i> Petrunkevitch, 1942		Palaeogene
860.	<i>Desultor depressus</i> Petrunkevitch, 1942	Pa	Baltic amber
	<i>Elaver</i> O. P.-Cambridge, 1898		Neogene – Recent
861.	<i>Elaver nutua</i> (Wunderlich, 1988)	Ne	Dominican amber
†	<i>Eobumbatrix</i> Petrunkevitch, 1922		Palaeogene
862.	<i>Eobumbatrix latebrosa</i> (Scudder, 1890a)*	Pa	Florissant
†	<i>Eodoter</i> Petrunkevitch, 1958		Palaeogene
863.	<i>Eodoter eopala</i> Wunderlich, 2004af	Pa	Baltic amber
864.	<i>Eodoter magnificus</i> Petrunkevitch, 1958*	Pa	Baltic amber
†	<i>Eostentatrix</i> Petrunkevitch, 1922		Palaeogene
865.	<i>Eostentatrix cockerelli</i> Petrunkevitch, 1922	Pa	Florissant
866.	<i>Eostentatrix ostentata</i> (Scudder, 1890a)*	Pa	Florissant
†	<i>Eoversatrix</i> Petrunkevitch, 1922		Palaeogene
867.	<i>Eoversatrix eversa</i> (Scudder, 1890a)*	Pa	Florissant
†	<i>Machilla</i> Petrunkevitch, 1958 [family unsure]		Palaeogene
868.	<i>Machilla setosa</i> Petrunkevitch, 1958*	Pa	Baltic amber
†	<i>Massula</i> Petrunkevitch, 1942 [family unsure]		Palaeogene
869.	<i>Massula klebsi</i> Petrunkevitch, 1942*	Pa	Baltic amber
†	<i>Prosocer</i> Petrunkevitch, 1963		Neogene
870.	<i>Prosocer mollis</i> Petrunkevitch, 1963*	Ne	Chiapas amber
†	<i>Systariella</i> Wunderlich, 2004af		Palaeogene
871.	<i>Systariella magnioculi</i> Wunderlich, 2004af*	Pa	Baltic amber
	Clubionidae incertae sedis		
†	<i>Chiapasona</i> Petrunkevitch, 1963		Neogene
872.	<i>Chiapasona defuncta</i> Petrunkevitch, 1963*	Ne	Chiapas amber
	CORINNIDAE Karsch, 1880a		Palaeogene – Recent
	= MYRMECIIDAE C. L. Koch, 1851 [name already used for ants]		
†	<i>Ablator</i> Petrunkevitch, 1942		Palaeogene
	= † <i>Abliguritor</i> Petrunkevitch, 1942		
873.	<i>Ablator biguttatus</i> Wunderlich, 2004ah	Pa	Baltic amber
874.	<i>Ablator curvatus</i> Wunderlich, 2004ah	Pa	Baltic amber
875.	<i>Ablator deminuens</i> Wunderlich, 2004ah	Pa	Baltic amber
876.	<i>Ablator depressus</i> Wunderlich, 2004ah	Pa	Baltic amber
877.	<i>Ablator duomammillae</i> Wunderlich, 2004ah	Pa	Baltic amber
878.	<i>Ablator felix</i> (Petrunkevitch, 1958)	Pa	Baltic amber

879.	<i>Ablator inevolvens</i> Wunderlich, 2004ah	Pa	Baltic amber
880.	<i>Ablator longus</i> Wunderlich, 2004ah	Pa	Baltic amber
881.	<i>Ablator nonguttatus</i> Wunderlich, 2004ah	Pa	Baltic amber
882.	<i>Ablator parvus</i> Wunderlich, 2004ah	Pa	Baltic amber
883.	<i>Ablator plumosus</i> (Petrunkevitch, 1950)	Pa	Florissant
884.	<i>Ablator robustus</i> Wunderlich, 2004ah	Pa	Baltic amber
885.	<i>Ablator scutatus</i> Wunderlich, 2004ah	Pa	Baltic amber
886.	<i>Ablator splendens</i> Wunderlich, 2004ah	Pa	Baltic amber
887.	<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>Abiligulator niger</i> Petrunkevitch, 1942	Pa	Baltic amber
†	<i>Alterphrurolithus</i> Wunderlich, 2004ah		Palaeogene
888.	<i>Alterphrurolithus longipes</i> Wunderlich, 2004ah	Pa	Baltic amber
Castianeira	Keyserling, 1880b		Neogene – Recent
889.	<i>Castianeira tenebricosa</i> Wunderlich, 1988	Ne	Dominican amber
†	<i>Chemmisomma</i> Wunderlich, 1988		Neogene
890.	<i>Chemmisomma dubia</i> Wunderlich, 1988*	Ne	Dominican amber
Corinna	C. L. Koch, 1842a		Neogene – Recent
891.	<i>Corinna flagelliformis</i> Wunderlich, 1988	Ne	Dominican amber
†	<i>Cornucymbium</i> Wunderlich, 2004ah		Palaeogene
892.	<i>Cornucymbium insolens</i> Wunderlich, 2004ah*	Pa	Baltic amber
†	<i>Cryptoplanus</i> Petrunkevitch, 1958		Palaeogene
893.	<i>Cryptoplanus bulbosus</i> Wunderlich, 2004ah	Pa	Baltic amber
894.	<i>Cryptoplanus complicatus</i> Wunderlich, 2004ah	Pa	Baltic amber
895.	<i>Cryptoplanus incidens</i> Wunderlich, 2004ah	Pa	Baltic amber
896.	<i>Cryptoplanus lanatus</i> (Petrunkevitch, 1958)	Pa	Baltic amber
897.	<i>Cryptoplanus paradoxus</i> Petrunkevitch, 1958*	Pa	Baltic amber
898.	<i>Cryptoplanus sericatus</i> (C. L. Koch & Berendt, 1854)	Pa	Baltic amber
899.	<i>Cryptoplanus sinuosus</i> Wunderlich, 2004ah	Pa	Baltic amber
	<i>Cryptoplanus</i> sp. <i>in</i> Wunderlich (2004ah)	Pa	Baltic amber
†	<i>Eomazax</i> Petrunkevitch, 1958		Palaeogene
900.	<i>Eomazax pulcher</i> Petrunkevitch, 1958*	Pa	Baltic amber
Megalostrata	Karsch, 1880a		Neogene – Recent
901.	<i>Megalostrata grandis</i> Wunderlich, 1988	Ne	Dominican amber
†	<i>Myrmecorinna</i> Wunderlich, 2004ah		Palaeogene
902.	<i>Myrmecorinna gracilis</i> Wunderlich, 2004ah*	Pa	Baltic amber
Phrurolithus	C. L. Koch, 1839b		Palaeogene

903.	<i>Phrurolithus extinctus</i> Petrunkevitch, 1958	Pa	Baltic amber
904.	<i>Phrurolithus fossilis</i> Petrunkevitch, 1958	Pa	Baltic amber
905.	<i>Phrurolithus ipseni</i> Petrunkevitch, 1958	Pa	Baltic amber
†	<i>Protoorthobula</i> Wunderlich, 2004ah		Palaeogene
906.	<i>Protoorthobula bifida</i> Wunderlich, 2004ah*	Pa	Baltic amber
907.	<i>Protoorthobula deelemani</i> Wunderlich, 2004ah	Pa	Baltic / Bitt. amber
	<i>Trachelas</i> L. Koch, 1872		Neogene
908.	<i>Trachelas poinari</i> Penney, 2001	Ne	Dominican amber
	ZODARIIDAE Thorell, 1881		Palaeogene – Recent
	= CRYPTOTHELIDAE L. Koch, 1872 [younger name protected by usage]		
	= † ADJUTORIDAE Petrunkevitch, 1942		
	Zodariidae gen. et sp. indet 1–4 <i>in</i> Wunderlich (2004ae)	Pa	Baltic amber
†	<i>Adjutor</i> Petrunkevitch, 1942		Palaeogene
909.	<i>Adjutor deformis</i> Petrunkevitch, 1958	Pa	Baltic amber
910.	<i>Adjutor mirabilis</i> Petrunkevitch, 1942*	Pa	Baltic amber
†	<i>Admissor</i> Petrunkevitch, 1942		Palaeogene
911.	<i>Admissor aculeatus</i> Petrunkevitch, 1942*	Pa	Baltic amber
†	<i>Adorator</i> Petrunkevitch, 1942		Palaeogene
912.	<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
913.	<i>Adorator samlandicus</i> Petrunkevitch, 1942	Pa	Baltic amber
†	<i>Angusdarion</i> Wunderlich, 2004ae		Palaeogene
914.	<i>Angusdarion humilis</i> Wunderlich, 2004ae*	Pa	Baltic amber
†	<i>Anniculus</i> Petrunkevitch, 1942		Palaeogene
915.	<i>Anniculus balticus</i> Petrunkevitch, 1942*	Pa	Baltic amber
†	<i>Eocydrele</i> Petrunkevitch, 1958		Palaeogene
916.	<i>Eocydrele mortua</i> Petrunkevitch, 1958*	Pa	Baltic amber
†	<i>Propago</i> Petrunkevitch, 1963		Neogene
917.	<i>Propago debilis</i> Petrunkevitch, 1963*	Ne	Chiapas amber
†	<i>Spinizodarion</i> Wunderlich, 2004ae		Palaeogene
918.	<i>Spinizodarion ananulum</i> Wunderlich, 2004ae*	Pa	Baltic amber
†	<i>Zodariodamus</i> Wunderlich 2004ae		Palaeogene
919.	<i>Zodariodamus recurvatus</i> Wunderlich 2004ae*	Pa	Baltic amber

† EPHALMATORIDAE Petrunkevitch, 1950	Palaeogene
† <i>Ephalmator</i> Petrunkevitch, 1950	Palaeogene
920. <i>Ephalmator bitterfeldensis</i> Wunderlich, 2004ad	Pa Bitterfeld amber
921. <i>Ephalmator calidus</i> Wunderlich, 2004ad	Pa Baltic amber
922. <i>Ephalmator debilis</i> Wunderlich, 2004ad	Pa Baltic amber
923. <i>Ephalmator distinctus</i> Wunderlich, 2004ad	Pa Baltic amber
924. <i>Ephalmator ellwangeri</i> Wunderlich, 2004ad	Pa Baltic amber
925. ? <i>Ephalmator eximus</i> Petrunkevitch, 1958	Pa Baltic amber
926. <i>Ephalmator fossilis</i> Petrunkevitch, 1950*	Pa Baltic amber
927. <i>Ephalmator kerneggeri</i> Wunderlich, 2004ad	Pa Baltic amber
928. <i>Ephalmator petrunkevitchi</i> Wunderlich, 2004ad	Pa Baltic amber
929. <i>Ephalmator ruthildae</i> Wunderlich, 2004ad	Pa Baltic amber
930. <i>Ephalmator trudis</i> Wunderlich, 2004ad	Pa Baltic amber
931. <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	
GALLIENIELLIIDAE Millot, 1947	Recent
no fossil record Bosslears paper in press	
TROCHANTERIIDAE Karsch, 1879	Palaeogene – Recent
= PLATORIDAE Simon, 1890	
† <i>Eotrochanteria</i> Wunderlich, 2004am	Palaeogene
932. <i>Eotrochanteria kruegeri</i> Wunderlich, 2004am*	Pa Baltic amber
† <i>Sosybius</i> C. L. Koch & Berendt, 1854	Palaeogene
= † <i>Adamator</i> Petrunkevitch, 1942	
= † <i>Adjuncctor</i> Petrunkevitch, 1942	
= † <i>Adulatrix</i> Petrunkevitch, 1942	

933.	<i>Sosybius berendti</i> Wunderlich, 2004am	Pa	Baltic amber
934.	<i>Sosybius decumana</i> (C. L. Koch & Berendt, 1854)	Pa	Baltic amber
935.	<i>Sosybius falcatus</i> Wunderlich, 2004am	Pa	Baltic amber
936.	<i>Sosybius fusca</i> (Petrunkevitch, 1942)	Pa	Baltic amber
937.	<i>Sosybius kochi</i> Wunderlich, 2004am	Pa	Baltic amber
938.	<i>Sosybius lateralis</i> Wunderlich, 2004am	Pa	Baltic amber
939.	<i>Sosybius longipes</i> Wunderlich, 2004am	Pa	Baltic amber
940.	<i>Sosybius major</i> C. L. Koch & Berendt, 1854	Pa	Baltic amber
941.	<i>Sosybius minor</i> C. L. Koch & Berendt, 1854*	Pa	Baltic amber
942.	<i>Sosybius mizgirisi</i> Wunderlich, 2004am	Pa	Baltic amber
943.	<i>Sosybius parva</i> (Petrunkevitch, 1942)	Pa	Baltic amber
944.	<i>Sosybius perniciosus</i> Wunderlich, 2004am	Pa	Baltic amber
945.	<i>Sosybius rufa</i> (Petrunkevitch, 1942)	Pa	Baltic amber
946.	<i>Sosybius similis</i> Petrunkevitch, 1942	Pa	Baltic amber
947.	<i>Sosybius succineus</i> (Petrunkevitch, 1942)	Pa	Baltic amber
948.	<i>Sosybius tibialis</i> Wunderlich, 2004am	Pa	Baltic amber
949.	<i>Sosybius unispinosus</i> Wunderlich, 2004am	Pa	Baltic amber
	<i>Sosybius</i> sp. <i>in</i> Wunderlich (2004am, ar)	Pa	Baltic / Rovno amber
† <i>Thereola</i> Petrunkevitch, 1955			Palaeogene
	= † <i>Therea</i> Koch & Berendt, 1854 [preoccupied]		
950.	<i>Thereola petiolata</i> (C. L. Koch & Berendt, 1854)* [♀ = ? <i>Dasuminia</i> sp. according to Wunderlich 2004b]	Pa	Baltic amber
951.	<i>Thereola pubescens</i> (Menge <i>in</i> C. L. Koch & Berendt, 1854)	Pa	Baltic amber
† <i>Trochanteridromulus</i> Wunderlich, 2004am			Palaeogene
952.	<i>Trochanteridromulus glabripes</i> Wunderlich, 2004am*	Pa	Baltic amber
† <i>Trochanteridromus</i> Wunderlich, 2004am			Palaeogene
953.	<i>Trochanteridromus scutatus</i> Wunderlich, 2004am*	Pa	Baltic amber
† <i>Veterator</i> Petrunkevitch, 1963			Neogene
954.	<i>Veterator angustus</i> Wunderlich, 1988	Ne	Dominican amber
955.	<i>Veterator ascutum</i> Wunderlich, 1988	Ne	Dominican amber
956.	<i>Veterator extinctus</i> Petrunkevitch, 1963*	Ne	Chiapas amber
957.	<i>Veterator incompletus</i> Wunderlich, 1982	Ne	Dominican amber
958.	<i>Veterator longipes</i> Wunderlich, 1988	Ne	Dominican amber
959.	<i>Veterator loricatus</i> Wunderlich, 1988	Ne	Dominican amber
960.	<i>Veterator porrectus</i> Wunderlich, 1988	Ne	Dominican amber
961.	<i>Veterator viduus</i> Wunderlich, 1988	Ne	Dominican amber
	<i>Veterator</i> sp. 1–2 <i>in</i> 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]	
Gnaphosidae gen. et sp. <i>in</i> Nishikawa (1974)	Qt Mizunami amber
† Captrix Petrunkevitch, 1942	Palaeogene
962. <i>Captrix lineata</i> (C. L. Koch & Berendt, 1854)*	Pa Baltic amber
Drassodes Westring, 1851	Palaeogene – Recent
963. <i>Drassodes cupreus</i> (Blackwall, 1834a) [Recent]	Qt England
964. ? <i>Drassodes femurus</i> Lin, Zhang & Wang, 1989	Ne Shanwang
965. ? <i>Drassodes sextii</i> Berland, 1939	Pa Aix-en-Provence
† Drassyllinus Wunderlich, 1988	Neogene
966. <i>Drassyllinus aliter</i> Wunderlich, 1988*	Ne Dominican amber
† Eomactator Petrunkevitch, 1958	Palaeogene
967. <i>Eomactator mactatus</i> Petrunkevitch, 1958*	Pa Baltic amber
Gnaphosa Latreille, 1804a	?Jurassic – Recent
968. <i>Gnaphosa affinis</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
i. = <i>Philodromus dubius</i> C. L. Koch & Berendt, 1854	
969. <i>Gnaphosa ambigua</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
970. <i>Gnaphosa liaoningensis</i> Chang, 2004	
[generic assignment unreliable!]	J–K Jehol biota
Micaria Westring, 1851	Palaeogene – Recent
971. <i>Micaria procera</i> C. L. Koch & Berendt, 1954	Pa Baltic amber
972. <i>Micaria tenella</i> Heer, 1865	Ne Öhningen
† Palaeodrassus Petrunkevitch, 1922	Palaeogene
973. <i>Palaeodrassus cockerelli</i> Petrunkevitch, 1922	Pa Florissant
974. <i>Palaeodrassus florissanti</i> Petrunkevitch, 1922	Pa Florissant
975. <i>Palaeodrassus hesternus</i> (Scudder, 1890a)	Pa Florissant
976. <i>Palaeodrassus ingenuus</i> (Scudder, 1890a)*	Pa Florissant
977. <i>Palaeodrassus interitus</i> (Scudder, 1890a)	Pa Florissant
Zelotes Gistel, 1848	Palaeogene
978. <i>Zelotes concinna</i> (C. L. Koch & Berendt, 1854)	Pa Baltic amber
979. <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

980.	<i>Zelotes regalis</i> (C. L. Koch & Berendt, 1854)	Pa	Baltic amber
	SELENOPIDAE Simon, 1897a		Palaeogene – Recent
†	<i>Garcorops</i> Corronca, 2003		Quaternary – Recent
981.	<i>Garcorops jadis</i> Bosselaers, 2004	Qt	Madagas. copal
	i. = <i>?Anyphops cortex</i> Wunderlich, 2004as	Qt	Madagas. copal
	Selenops Latreille, 1819		Palaeogene – Recent
982.	<i>Selenops benoiti</i> Wunderlich, 2004as	Qt	Madagascar copal
983.	<i>Selenops beynai</i> Schawaller, 1984	Ne	Dominican amber
984.	<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
†	<i>Caduceator</i> Petrunkevitch, 1942		Palaeogene
985.	<i>Caduceator minutus</i> Petrunkevitch, 1942*	Pa	Baltic amber
986.	<i>Caduceator quadrimaculatus</i> Petrunkevitch, 1950	Pa	Baltic amber
†	<i>Collacteus</i> Petrunkevitch, 1942		Palaeogene
987.	<i>Collacteus captivus</i> Petrunkevitch, 1942*	Pa	Baltic amber
†	<i>Eostaianus</i> Petrunkevitch, 1950		Palaeogene
988.	<i>Eostaianus succini</i> Petrunkevitch, 1950*	Pa	Baltic amber
†	<i>Eostasina</i> Petrunkevitch, 1942		Palaeogene
989.	<i>Eostasina aculeata</i> Petrunkevitch, 1942*	Pa	Baltic amber
	Heteropoda Latreille, 1804a		Palaeogene – Recent
	= † <i>Retina</i> Hong, 1985		
990.	<i>Heteropoda crassipes</i> (C. L. Koch & Berendt, 1854)	Pa	Baltic amber
991.	<i>Heteropoda rpbusta</i> [sic] (Hong, 1985)	Ne	Shanwang
	Pseudosparianthis Simon, 1887		Neogene – Recent
992.	<i>Pseudosparianthis pfeifferi</i> (Wunderlich, 1988)	Ne	Dominican amber
	Zachria L. Koch, 1875		Palaeogene – Recent
993.	<i>Zachria desiderabilis</i> Petrunkevitch, 1950	Pa	Baltic amber
994.	<i>Zachria peculiata</i> Petrunkevitch, 1946	Pa	Baltic amber
995.	<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
† Cretadromus Cheng, Shen & Gao, 2009	.....	Cretaceous
996. <i>Cretadromus liaoningensis</i> Cheng, Shen & Gao, 2009	.....	K Liaoning Province
† Eothanatus Petrunkevitch, 1950	.....	Palaeogene – Recent
997. <i>Eothanatus diritatis</i> Petrunkevitch, 1950*	.....	Pa Baltic amber
THOMISIDAE Sundevall, 1833	.....	Palaeogene – Recent
= APANTHOCHILIDAE 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> Garcíá-Villafuerte (2006b)	.....	Ne Chiapas amber
Coriarachne Thorell, 1870b	.....	Quaternary – Recent
Coriarachne sp. <i>in</i> Cutler (1970)	.....	Qt Wyoming
† Ecotona 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
† Facundia Petrunkevitch, 1942	.....	Palaeogene
1001. <i>Facundia clara</i> Petrunkevitch, 1942*	.....	Pa Baltic amber
† Fiducia Petrunkevitch, 1950	.....	Palaeogene
1002. <i>Fiducia tenuipes</i> Petrunkevitch, 1950*	.....	Pa Baltic amber
† Filiolella Petrunkevitch, 1955a	.....	Palaeogene
= † <i>Filiola</i> Petrunkevitch, 1942 [preoccupied]		
1003. <i>Filiolella argentata</i> (Petrunkevitch, 1942)*	.....	Pa Baltic amber
† Heterotmarus Wunderlich, 1988	.....	Neogene
1004. <i>Heterotmarus altus</i> Wunderlich, 1988*	.....	Ne Dominican amber
† Komisumena Ono, 1981	.....	Neogene
1005. <i>Komisumena rosae</i> Ono, 1981*	.....	Ne Dominican amber
† Miathomisus Zhang, Sun & Zhang, 1994	.....	Neogene
1006. <i>Miathomisus subnudus</i> Zhang, Sun & Zhang, 1994	.....	Ne Shanwang

1007. <i>Miothomisus 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>Thomisus</i> Walckenaer, 1805	Palaeogene – Recent
1021. <i>Thomisus defossus</i> Scudder, 1890a	Pa Florissant
1022. <i>Thomisus disjunctus</i> Scudder, 1890a	Pa Florissant
1023. <i>Thomisus lividus</i> Heer, 1865	Ne Öhningen
1024. <i>Thomisus resutus</i> Scudder, 1890a	Pa Florissant
1025. <i>Thomisus sulzeri</i> Heer, 1865	Ne Öhningen
<i>Xysticus</i> C. L. Koch, 1835	Palaeogene – Recent
1026. ? <i>Xysticus annulipes</i> Bertkau, 1878b	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 (1982d)	Ne Willershausen

† <i>Almolinus</i> Petrunkevitch, 1958	Palaeogene
1029. <i>Almolinus bitterfeldensis</i> Wunderlich, 2004aq	Pa Bitterfeld amber
1030. <i>Almolinus clarus</i> Petrunkevitch, 1958*	Pa Baltic amber
1031. <i>Almolinus ligula</i> Wunderlich, 2004aq	Pa Baltic amber
? <i>Almolinus</i> sp. in Wunderlich (2004aq)	Pa Baltic amber
† <i>Attoides</i> Brongniart, 1877	Palaeogene
1032. <i>Attoides eresiformis</i> Brongniart, 1877	Pa Aix-en-Provence
† <i>Calilinus</i> Wunderlich, 2004aq	Palaeogene
1033. <i>Calilinus fleissneri</i> Wunderlich, 2004aq*	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, 2004aq	Palaeogene
1039. <i>Distanilinus filum</i> Wunderlich, 2004aq	Pa Baltic amber
1040. <i>Distanilinus nutus</i> Wunderlich, 2004aq*	Pa Baltic amber
1041. <i>Distanilinus paranutus</i> Wunderlich, 2004aq	Pa Baltic amber
1042. <i>Distanilinus pernatus</i> Wunderlich, 2004aq	Pa Baltic amber
† <i>Entomocephalus</i> Holl, 1829	Palaeogene
1043. <i>Entomocephalus formicoides</i> Holl, 1829*	?Qt Copal [?not amber]
† <i>Eoatopsis</i> Gourret, 1887	Palaeogene
1044. <i>Eoatopsis hirsutus</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Eolinus</i> Petrunkevitch, 1942	Palaeogene
1045. <i>Eolinus balticus</i> Źabka, 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. 'Gorgopsina' <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
= † <i>Parevophrys</i> Petrunkevitch, 1942		
1075. <i>Hyllus succini</i> (Petrunkevitch, 1942)	Pa	Baltic amber
<i>Lyssomanes</i> 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
† <i>Microlinus</i> Wunderlich, 2004aq		Palaeogene
1078. <i>Microlinus calidus</i> Wunderlich, 2004aq	Pa	Baltic amber
1079. <i>Microlinus folium</i> Wunderlich, 2004aq*	Pa	Baltic amber
<i>Neon</i> Simon, 1876a		Quaternary – Recent

1080. <i>Neon ?reticulatus</i> (Blackwall, 1853) [Recent]	Qt England
† <i>Paralinus</i> Petrunkevitch, 1942	Palaeogene
1081. <i>Paralinus crosbyi</i> Petrunkevitch, 1942*	Pa Baltic amber
† <i>Pensacolatus</i> 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
<i>Phidippus</i> 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
† <i>Phlegrata</i> Wunderlich, 1988	Neogene
1087. <i>Phlegrata pala</i> Wunderlich, 1988*	Ne Dominican amber
† <i>Prolinus</i> Petrunkevitch, 1958	Palaeogene
1088. <i>Prolinus fossilis</i> Petrunkevitch, 1958*	Pa Baltic amber
<i>Sarinda</i> Peckham & Peckham, 1892	Neogene – Recent
? <i>Sarinda</i> sp. in Wunderlich (2004aq)	Ne Dominican amber
† <i>Steneattus</i> 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
<i>Thiodina</i> Simon, 1900	Neogene
1090. <i>Thiodina beugelorum</i> Wolff, 1990	Ne Dominican amber
Araneomorphae incertae sedis	
† <i>Elvina</i> Thorell, 1870b	Neogene
1091. <i>Elvina antiqua</i> (von Heyden, 1859)	Ne Linz am Rhein
Araneae incerte sedis	
Araneae gen et sp. nov. <i>in Ansorge</i> (2003)	J Grimen, Germany
† <i>Amphiclotho</i> Gourret, 1887	Palaeogene
1092. <i>Amphiclotho breviuscula</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Amphithomisus</i> Gourret, 1887	Palaeogene
1093. <i>Amphithomisus barbatus</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Atocatle</i> Feldmann, Vega, Applegate & Bishop, 1998	Cretaceous
1094. <i>Atocatle ranulfoi</i> Feldmann, Vega, Applegate & Bishop, 1998*	K Puebla, México
† <i>Cercidiella</i> Gourret, 1887	Palaeogene
1095. <i>Cercidiella aquisextana</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Clubionella</i> Gourret, 1887	Palaeogene
1096. <i>Clubionella antiqua</i> Gourret, 1887*	Pa Aix-en-Provence

† <i>Eresoides</i> Gourret, 1887	Palaeogene
1097. <i>Eresoides orbicularis</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Hersilioides</i> Gourret, 1887	Palaeogene
1098. <i>Hersilioides thanatiformis</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Opistophylax</i> Menge, 1856	Palaeogene
1099. <i>Opistophylax exarata</i> Menge, 1856*	Pa Baltic amber
† <i>Prodysdera</i> Gourret, 1887	Palaeogene
1100. <i>Prodysdera intermedia</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Protochersis</i> Gourret, 1887	Palaeogene
1101. <i>Protochersis spinosus</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Protolachesis</i> Gourret, 1887	Palaeogene
1102. <i>Protolachesis annulata</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Paralycosa</i> Dunlop & Jekel, 2009	Palaeogene
= † <i>Protolycosa</i> Gourret, 1887 [preoccupied]	
1103. <i>Paralycosa attiformis</i> (Gourret, 1887)*	Pa Aix-en-Provence
† <i>Pseudothomisus</i> Gourret, 1887	Palaeogene
1104. <i>Pseudothomisus articulatus</i> Gourret, 1887*	Pa Aix-en-Provence
† <i>Schellenbergia</i> Heer, 1865	Neogene
1105. <i>Schellenbergia rotundata</i> Heer, 1865*	Ne Öhningen
† <i>Timeropus</i> 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*)

5. *Clythia alma* C. L. Koch & Berendt, 1854*

† *Corynitoides* Dunlop & Jekel, 2009 (*nomen dubium*)= † *Corynitis* Menge in C. L. Koch & Berendt, 1854 [preoccupied]

6. *Corynitoides spinosa* (Menge in C. L. Koch & Berendt, 1854)*
7. *Corynitoides undulata* (Menge in C. L. Koch & Berendt, 1854)

† *Eocryphoecea* Petrunkevitch, 1958 [also contains valid fossil species]

8. *Eocryphoecea distincta* Petrunkevitch, 1950

Pa Baltic amber

9. *Eocryphoeca fossilis* (Petrunkevitch, 1942) Pa Baltic amber
- † ***Eometta*** Petrunkevitch, 1958 [also contains valid fossil species]
10. *Eometta aberrans* Petrunkevitch, 1958 Pa Baltic amber
11. *Eometta robusta* Petrunkevitch, 1958 Pa Baltic amber
- † ***Fictotama*** Petrunkevitch, 1963 (*nomen dubium*) Palaeogene
12. *Fictotama extincta* Petrunkevitch, 1963* Ne Chiapas amber
- † ***Memoratrix*** Petrunkevitch, 1942 (*nomen dubium*) Palaeogene
- NB: Regarded by Wunderlich (2004p) as a possible pimoid or linyphiid
13. *Memoratrix rydei* Petrunkevitch, 1942 Pa Baltic amber
- † ***Miropholcus*** Petrunkevitch, 1942 (*nomen dubium*) Palaeogene
- = † *Micropholcus* Petrunkevitch, 1942 [*lapsus*]
14. *Miropholcus heteropus* Petrunkevitch, 1942* Pa Baltic amber
- † ***Perturbator*** Petrunkevitch, 1971 (*nomen dubium*) Neogene
15. *Perturbator corniger* Petrunkevitch, 1971* Ne Chiapas amber
- † ***Phalangopus*** Menge in C. L. Koch & Berendt, 1854 (*nomen dubium*) Palaeogene
16. *Phalangopus subtilis* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Segestria*** Latreille, 1804 [also contains valid fossil species]
17. *Segestria elongata* C. L. Koch & Berendt, 1854 Pa Baltic amber
18. *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 funesta* Koch & Berendt, 1854 Pa Baltic amber
 - 14. *Clythia gracilenta* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 15. *Clythia leptocarena* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Dielacata* Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*) Palaeogene
- 16. *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]
- 17. *Drassus oblongus* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- Dysdera* Latreille, 1804 [also contains valid fossil species]
- 18. *Dysdera hippopodium* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 19. *Dysdera glabrata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 20. *Dysdera scobiculata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 21. *Dysdera tenera* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Eolinus* Petrunkevitch, 1942 [also contains valid fossil species]
- 22. *Eolinus bitterfeldensis* Wunderlich, 2004aq Pa Baltic amber
 - 23. *Eolinus tystschenkoides* Wunderlich, 2004aq Pa Baltic amber
- Epeira* Walckenaer, 1805 [now *Araneus* Clerck, 1757; which also contains valid fossil species]
- 24. *Epeira eocaenica* Giebel, 1856 Pa Baltic amber
 - 25. *Epeira eocena* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Epeiridion* Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*) Palaeogene
- 26. *Epeiridion femoratum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Erithus* Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*) Palaeogene
- 27. *Erithus applanatus* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- Ero* C. L. Koch & Berendt, 1836 [no currently valid fossil species]
- 28. *Ero coronata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 29. *Ero exculta* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 30. *Ero sphaerica* C. L. Koch & Berendt, 1854 Pa Baltic amber
 - 31. *Ero quadripunctata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Eyükselus* Özdi̇kmen, 2007 (*nomen nudum*) Palaeogene
- = † *Propetes* Menge, 1854 [preoccupied]
 - 32. *Eyükselus argutus* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber
 - 33. *Eyükselus felinus* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber
 - 34. *Eyükselus griseus* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber
 - 35. *Eyükselus latifrons* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber
 - 36. *Eyükselus pumilus* (Menge in C. L. Koch & Berendt, 1854) Pa Baltic amber
- Gea* C. L. Koch, 1843 [also contains valid fossil species]
- 37. *Gea pubescens* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Heteromma* Menge, 1856 (*nomen nudum*) Palaeogene
- 38. *Heteromma intersecta* Menge, 1856* Pa Baltic amber

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

- † *Spheconia* Menge in C. L. Koch & Berendt, 1854 (*nomen nudum*) Palaeogene
 66. *Spheconia brevipes* Menge in C. L. Koch & Berendt, 1854* Pa Baltic amber
- † *Syphax* C. L. Koch & Berendt, 1854 [also contains valid fossil species]
 67. *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]
 68. *Theridium bifurcum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 69. *Theridium chorius* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 70. *Theridium clavigerum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 71. *Theridium crassipes* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 72. *Theridium setulosum* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- Thomisus* Walckenaer, 1805 [also contains valid fossil species]
 73. *Thomisus matutinus* Menge, 1856 Pa Baltic amber
- † *Thyelia* C. L. Koch & Berendt, 1854 [also contains valid fossil species]
 74. *Thyelia mengei* Giebel, 1856 Pa Baltic amber
 75. *Thyelia pectinata* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 76. *Thyelia spinosa* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
- † *Zilla* C. L. Koch & Berendt, 1834 [also contains valid fossil species]
 77. *Zilla cornumana* Menge in C. L. Koch & Berendt, 1854 Pa Baltic amber
 78. *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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