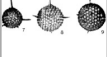




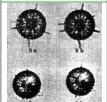
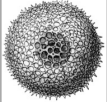
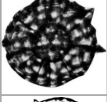




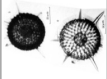
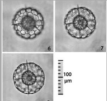

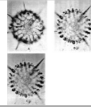
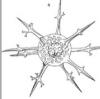

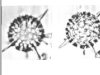


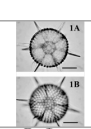
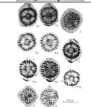
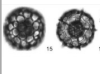

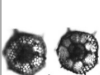




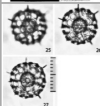
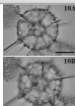
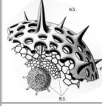

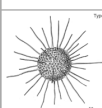
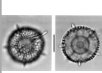
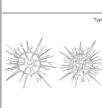
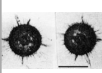
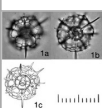

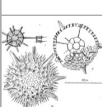
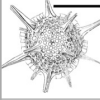

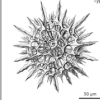
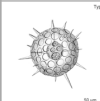
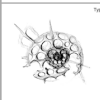
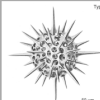


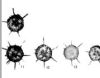




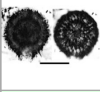



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Actinomma?</i>		1	1	S			<i>Acanthosphaera (Raphidocapsa) barbati</i>	Campbell & Clark 1944: 15	early Late Miocene
	<i>Actinomma?</i>					Q		<i>Acanthosphaera aff. A. barbati</i>	Tan & Su 1982: 146	Holocene
	<i>Actinomma?</i>					syn		<i>Acanthosphaera (Raphidocapsa) barbati</i>	Tan & Chen 1999: 162	Living
	<i>Actinomma?</i>		1	1	S			<i>Acanthosphaera angulata</i>	Haeckel 1887: 216	[Quaternary]
	<i>Actinomma?</i>					syn		<i>Carpospaera angulata</i>	Van de Paverd 1995: 80	Pleistocene–Holocene
n.d. [inf.]	<i>Actinomma?</i>	UNFIGURED	0	1	Su			<i>Acanthosphaera haliphormis</i>	Ehrenberg 1862b: 295 [only description]	Holocene
n.d. [inf.]	<i>Actinomma?</i>		1	0	Sf	SYN	Td	<i>Acanthosphaera haliphormis</i>	Ehrenberg 1873b: 285 [figured type]	Holocene
	<i>Actinomma?</i>					syn		<i>Acanthosphaera haliphormis</i>	Haeckel 1887: 215	no information given
	<i>Actinomma?</i>					syn		<i>Acanthosphaera haliphormis</i>	Schröder 1909: 19	Living
	<i>Actinomma?</i>					syn		<i>Acanthosphaera haliphormis</i>	Suzuki et al. 2009a	
	<i>Actinomma?</i>		1	1	S			<i>Acanthosphaera pinchuda</i>	Boltovskoy & Riedel 1980: 108	Living
	<i>Actinomma</i>		1	1	S			<i>Actinomma (Actinomma) miocenicum</i>	Nakaseko 1955: 87	late Early Miocene
	<i>Actinomma</i>					syn		<i>Actinomma miocenicum</i>	Nakaseko & Nishimura 1975: 51	early Middle Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma (Actinomma) yosii</i>	Nakaseko 1959a: 10	Holocene
	<i>Actinomma?</i>		1	1	S			<i>Actinomma aculeatum</i>	Stöhr 1880: 92	[early Late Miocene]
	<i>Actinomma?</i>					syn		<i>Echinomma aculeatum</i>	Haeckel 1887: 258	
	<i>Actinomma?</i>		1	1	S			<i>Actinomma acusosum</i>	Blueford 1982: 194	late Middle Miocene–early Late Miocene
	<i>Actinomma?</i>		1	1	S			<i>Actinomma appenninicum</i>	Carnevale 1908: 18	early Middle Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma campilacantha</i>	Caulet 1991: 533	Early Oligocene–Late Oligocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma denticulatum</i>	Haeckel 1887: 254	[Quaternary]
	<i>Actinomma?</i>		1	1	S			<i>Actinomma eldredgei</i>	Renaudie & Lazarus 2013: 62	Late Oligocene–late Early Miocene
	<i>Actinomma?</i>		1	1	S			<i>Actinomma eriosperma</i>	Tan 1993: 203	Living
	<i>Actinomma</i>		1	1	S			<i>Actinomma georgii</i>	Kruglikova & Björklund in Kruglikova et al. 2009: 38	Holocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma golownini</i>	Petrushevskaya 1975: 569	late Late Miocene
	<i>Actinomma</i>					syn		<i>Actinomma golownini</i>	Abelmann 1990: 690	late Middle Miocene
	<i>Actinomma</i>					syn		<i>Actinomma golownini</i>	Lazarus 1990: 713	Middle Miocene–Late Miocene
	<i>Actinomma</i>					syn		<i>Actinomma golownini</i>	Lazarus 1992: 795	no information given


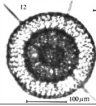










AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Actinomma</i>		1	1	S			<i>Actinomma haysi</i>	Björklund 1976b: 117	Holocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma imperfecta</i>	Popofsky 1908: 215	Living
	<i>Actinomma</i>					syn		<i>Actinomma imperfecta</i>	Riedel 1958: 224	[Pleistocene]–[Living]
	<i>Actinomma</i>		1	1	S			<i>Actinomma kerguelensis</i>	Caulet 1991: 531	Late Eocene–Late Oligocene
	<i>Actinomma?</i>		1	1	S			<i>Actinomma? magnifenestra</i>	Lazarus 1992: 795	Early Miocene–Middle Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma mediterraneensis</i>	Hollande & Enjumeat 1960: 110	Living
	<i>Actinomma</i>					syn		<i>Actinomma mediterraneensis</i>	Caulet 1972: 2759	Pleistocene–Holocene
	<i>Actinomma</i>					syn		<i>Actinomma mediterraneensis</i>	Dumitrica 1973a: 832	late Early Pleistocene
	<i>Actinomma</i>					syn		<i>Actinomma mediterraneensis</i>	Caulet 1974: 228	Pleistocene–Holocene
	<i>Actinomma</i>					syn		<i>Actinomma mediterraneensis</i>	Sashida & Kurihara 1999: 133	Living
	<i>Actinomma</i>		1	1	S			<i>Actinomma mirabile</i>	Goll & Björklund 1989: 729	early Middle Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma nigrinae</i>	Renaudie & Lazarus 2012: 32	Middle Miocene–Late Pliocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma okurai</i>	Nakaseko & Nishimura 1971: 68	Late Miocene–Early Pliocene?
	<i>Actinomma</i>					syn		<i>Actinomma okurai</i>	Nakaseko & Nishimura 1975: 51	early Middle Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma pellucidata</i>	Chen et al. 2017: 273	Late Pleistocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma plasticum</i>	Goll & Björklund 1989: 729	early Middle Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma polyceris</i>	Chen et al. 2017: 273	Late Pleistocene
	<i>Actinomma?</i>		1	1	S			<i>Actinomma rotula</i>	Stöhr 1880: 91	[early Late Miocene]
	<i>Actinomma</i>		1	1	S			<i>Actinomma saccoi</i>	Carnevale 1908: 18	early Middle Miocene
	<i>Actinomma</i>					syn		<i>Actinomma saccoi</i>	Tan & Su 1982: 147	Holocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma schwageri</i>	Stöhr 1880: 92	[early Late Miocene]
	<i>Actinomma</i>					syn		<i>Actinomma schwageri</i>	Haeckel 1887: 256	
	<i>Actinomma</i>		1	1	S			<i>Actinomma tanyacantha</i>	Chen 1974: 480	Middle Miocene–Late Miocene
	<i>Actinomma</i>		1	1	S			<i>Actinomma turidae</i>	Kruglikova & Björklund in Kruglikova et al. 2009: 40	Holocene




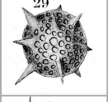
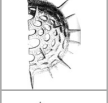

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Actinomma?</i>		1	1	S			<i>Anomalacantha? jeapica</i>	Renaudie & Lazarus 2013: 62	Late Oligocene–Early Miocene
	<i>Actinomma?</i>		1	1	S			<i>Caryomma heterocyclum</i>	Mast 1910: 170	Living
n.o.	<i>Actinomma?</i>	UNFIGURED	0	1	Su			<i>Chilomma saturnus</i>	Ehrenberg 1862b: 297 [only description]	Holocene
n.o.	<i>Actinomma?</i>		1	0	Sf	SYN	To	<i>Chilomma saturnus</i>	Ehrenberg 1873b: 286-287 [figured type]	Holocene
	<i>Actinomma?</i>					syn		<i>Astrophacus saturnus</i>	Haeckel 1887: 454	
	<i>Actinomma?</i>					syn		<i>Chilomma saturnus</i>	Suzuki et al. 2009a	
	<i>Actinomma</i>	UNFIGURED	0	1	Su			<i>Cladococcus simplex</i>	Haeckel 1861a: 800 [only description]	Living
	<i>Actinomma</i>		1	0	Sf	SYN	Ts	<i>Rhaphidococcus simplex</i>	Haeckel 1862: 366 [figured type]	Living
	<i>Actinomma</i>					syn		<i>Acanthosphaera simplex</i>	Haeckel 1887: 216	Living
	<i>Actinomma</i>		1	1	S			<i>Cromyomma riedeli</i>	Nishimura 1992: 322	Middle Paleocene
	<i>Actinomma</i>	UNFIGURED	0	1	Su			<i>Drymyomma elegans</i>	Jørgensen 1900: 58 [only description]	Living
	<i>Actinomma</i>		1	0	Sf	SYN	Ts	<i>Drymyomma elegans</i>	Jørgensen 1905: 117 [figured type]	Living
	<i>Actinomma</i>					syn		<i>Drymyomma elegans</i>	Cortese & Bjørklund 1998: 154	Living
n.d. [inf.]	<i>Actinomma?</i>	UNFIGURED	0	1	So		Td	<i>Echinomma echinidium</i>	Haeckel 1887: 257 [only description]	Living
	<i>Actinomma</i>		1	1	S			<i>Echinomma frugifera</i>	Su 1982: 282	Living
	<i>Actinomma</i>	UNFIGURED	0	1	Su			<i>Echinomma leptodermum</i>	Jørgensen 1900: 57 [only description]	Living
	<i>Actinomma</i>		1	0	Sf	SYN		<i>Echinomma leptodermum</i>	Jørgensen 1905: 116 [figured type]	Living
	<i>Actinomma</i>					syn		<i>Echinomma leptodermum</i>	Bjørklund 1974b: 43	Living
	<i>Actinomma</i>					syn		<i>Echinomma leptodermum</i>	Boltovskoy & Riedel 1980: 111	Middle Pleistocene–Late Pleistocene
	<i>Actinomma</i>					Q		<i>Actinomma cf. Echinomma leptodermum</i>	Tan & Su 1982: 147	Holocene
	<i>Actinomma</i>					syn		<i>Actinomma leptodermum</i>	Caulet 1995: 58	Pleistocene–Living
	<i>Actinomma</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Actinomma</i>					syn		No indication by Ehrenberg	Suzuki et al. 2009a	
	<i>Actinomma</i>					syn		<i>Echinomma leptodermum</i>	Matsuzaki et al. 2015: 8	Middle Pleistocene–Late Pleistocene
	<i>Actinomma?</i>		1	1	S			<i>Echinomma polyacantha</i>	Chen 1987: 223	Holocene
	<i>Actinomma?</i>		1	1	S			<i>Echinomma popofskii</i>	Petrushevskaya 1967: 23	Living
	<i>Actinomma?</i>					syn		<i>Echinomma popofskii</i>	Chen 1975: 453	Pleistocene–Living
	<i>Actinomma?</i>					syn		<i>Actinomma popofskii</i>	Caulet 1986a: 851	Living
	<i>Actinomma?</i>					syn		<i>Actinomma popofskii</i>	Caulet 1991: 537	Late Pliocene–Living
	<i>Actinomma?</i>					syn		<i>Actinomma popofskii</i>	Caulet 1995: 58	Pleistocene–Living
	<i>Actinomma?</i>					syn		<i>Actinomma popofskii</i>	Morley & Nigrini 1995: 82	Late Miocene–Living

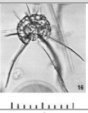

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Actinomma?</i>		1	1	S			<i>Echinomma quadrisphaera</i>	Dogiel in Petrushevskaya 1969a: 138	Living
	<i>Actinomma</i>		1	1	S			<i>Echinomma sphaerechinus</i>	Haeckel 1887: 258	Living
	<i>Actinomma</i>		1	1	S		Ts	<i>Echinomma toxopneustes</i>	Haeckel 1887: 259	Living
n.n. [premature n.]	<i>Actinomma</i>	UNFIGURED	0	0	Sp	PRE		<i>Haliomma beroes</i>	Ehrenberg 1854a: table	
	<i>Actinomma</i>	UNFIGURED	0	1	Su			<i>Haliomma beroes</i>	Ehrenberg 1854b: 242 [only description]	Holocene
	<i>Actinomma</i>		1	0	Sf	SYN	Ts	<i>Haliomma beroes</i>	Ehrenberg 1854d [figured type]	Holocene
	<i>Actinomma</i>	UNFIGURED				syn		<i>Haliomma beroes</i>	Ehrenberg 1873b: 294-295	Holocene
	<i>Actinomma</i>					syn		<i>Haliomma beroes</i>	Haeckel 1887: 238	no information given
	<i>Actinomma</i>					syn		<i>Actinomma beroes</i>	Petrushevskaya 1975: 569	Quaternary
	<i>Actinomma</i>					syn		<i>Actinomma beroes</i>	Abelmann 1992	Living
	<i>Actinomma</i>					syn		<i>Haliomma beroes</i>	Suzuki et al. 2009a	
n.n. [premature n.]	<i>Actinomma</i>	UNFIGURED	0	0	Sp	PRE		<i>Haliomma quadruplex</i>	Ehrenberg 1854a: table	
	<i>Actinomma</i>	UNFIGURED	0	1	Su			<i>Haliomma quadruplex</i>	Ehrenberg 1854b: 243 [only description]	Holocene
	<i>Actinomma</i>		1	0	Sf	SYN	Ts	<i>Haliomma quadruplex</i>	Suzuki et al. 2009a [figured type]	Holocene
	<i>Actinomma</i>	UNFIGURED				syn		<i>Haliomma quadruplex</i>	Ehrenberg 1873b: 294-295	Holocene
	<i>Actinomma</i>					syn		<i>Cromyomma quadruplex</i>	Haeckel 1887: 262	
	<i>Actinomma</i>	UNFIGURED	0	1	Su			<i>Haliomma trinacrium</i>	Haeckel 1861a: 815 [only description]	Living
	<i>Actinomma</i>		1	0	Sf	SYN	T	<i>Actinomma trinacrium</i>	Haeckel 1862: 441 [figured type]	Living
	<i>Actinomma</i>					syn		<i>Actinomma trinacrium</i>	Haeckel 1887: 254	Living
	<i>Actinomma</i>					syn		<i>Echinomma trinacrium</i>	Haeckel 1887: 258	
	<i>Actinomma</i>					syn		<i>Echinomma trinacrium</i>	Jorgensen 1900: 56	Living
	<i>Actinomma</i>					syn		<i>Echinomma trinacrium</i>	Jorgensen 1905: 116	Living
	<i>Actinomma</i>					syn		<i>Echinomma trinacrium</i>	Petrushevskaya 1969b: 124	Living
	<i>Actinomma</i>					syn		<i>Actinomma trinacrium</i>	Caulet 1974: 227	Pleistocene-Holocene
	<i>Actinomma</i>					syn		<i>Actinomma trinacrium</i>	Cortese & Bjorklund 1998: 153	Living
	<i>Actinomma?</i>		1	1	S			<i>Heliosoma delicatulum</i>	Dogiel in Dogiel & Reshetnyak 1952: 7	Living
	<i>Actinomma?</i>					syn		<i>Echinomma delicatulum</i>	Petrushevskaya 1967: 22	Living
	<i>Actinomma?</i>					syn		<i>Echinomma delicatulum</i>	Chen 1975: 453	Early Pleistocene
	<i>Actinomma?</i>					syn		<i>Hexacromyrum delicatulum</i> gr	Petrushevskaya 1975: 569	late Late Miocene-Living
	<i>Actinomma?</i>					syn		<i>Haliomma delicatulum</i>	Petrushevskaya & Kozlova 1979: 97	late Late Miocene-Living
	<i>Actinomma?</i>					syn		<i>Actinomma delicatulum</i>	Caulet 1991: 537	Pleistocene
	<i>Actinomma</i>		1	1	S		Ts	<i>Heliosoma hastatum</i>	Haeckel 1887: 241	[Quaternary]
	<i>Actinomma?</i>		1	1	S			<i>Heliosphaera (Heliospharella) miocenica</i>	Campbell & Clark 1944: 16	early Late Miocene
	<i>Actinomma?</i>					syn		<i>Haliometta miocenica</i>	Petrushevskaya & Kozlova 1972: 517	Miocene
	<i>Actinomma?</i>					syn		<i>Haliometta miocenica</i>	Chen 1975: 453	Pleistocene
	<i>Actinomma?</i>					syn		<i>Haliometta miocenica</i>	Petrushevskaya 1975: 569	Miocene-Pliocene
	<i>Actinomma?</i>					syn		<i>Haliometta miocenica</i>	Caulet 1986a: 852, tab.3	Late Miocene-Pliocene?


AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Actinomma?</i>						syn	<i>Haliometta miocenica</i>	Caulet 1991: 538, tab.6	Late Miocene–Pliocene
	<i>Actinomma?</i>						syn	<i>Haliometta miocenica</i>	Caulet 1995: 59	Pliocene
	<i>Actinomma?</i>						syn	<i>Haliometta miocenica</i>	Morley & Nigrini 1995: 80	Early Pliocene–Holocene
	<i>Actinomma?</i>						syn	<i>Haliometta miocenica</i>	Matsuzaki et al. 2015: 9	Middle Pleistocene–Late Pleistocene
	<i>Actinomma?</i>		1	1	S			<i>Hexacantium jorgenseni</i>	Kozlova 1983: 88	Early Paleocene
	<i>Actinomma?</i>						syn	<i>Hexacantium jorgenseni</i>	Kozlova 1999: tab.5	Early Paleocene
	<i>Actinomma</i>		1	1	S		Ts	<i>Prunopyle antarctica</i>	Dreyer 1889: 24	[Quaternary]
	<i>Actinomma</i>		1	1	S			<i>Actinomma friedrichdreyeri</i>	Burridge, Bjørklund & Kruglikova in Burridge et al. 2014: 52	Living
	<i>Actinomma</i>						syn	<i>Prunopyle antarctica</i>	Riedel 1958: 225	Holocene
	<i>Actinomma</i>						syn	<i>Cromyechinus antarctica</i>	Petrushevskaya 1967: 25	Holocene
	<i>Actinomma</i>						syn	<i>Echinomma antarctica</i>	Dumitrica 1973a: 832	early Early Pleistocene
	<i>Actinomma</i>						syn	<i>Prunopyle antarctica</i>	Chen 1975: 454	Middle Pleistocene–Holocene
	<i>Actinomma</i>						syn	<i>Prunopyle antarctica</i>	Caulet 1991: 539, tab.1,4,6	Late Pliocene–Holocene
	<i>Actinomma</i>						syn	<i>Cromyechinus antarctica</i>	Tan & Chen 1999: 181	Pleistocene
	<i>Actinomma</i>						syn	<i>Prunopyle antarctica</i>	Nishimura 2003: 197	Pleistocene–Holocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle antarctica</i>	Renaudie 2012: 50	
	<i>Actinomma</i>		1	1	S			<i>Prunopyle semoni</i>	Dreyer 1889: 22	[Quaternary]
	<i>Actinomma</i>		1	1	S			<i>Prunopyle tetrapila</i>	Hays 1965: 172	Pliocene–Pleistocene
	<i>Actinomma</i>						syn	<i>Cromyechinus tetrapyla</i>	Petrushevskaya & Kozlova 1972: 519	Miocene–Pleistocene
	<i>Actinomma</i>						syn	<i>Prunopyle tetrapila</i>	Chen 1975: 454	Early Pleistocene
	<i>Actinomma</i>						syn	<i>Actinomma tetrapila</i>	Petrushevskaya 1975: 569	Late Oligocene–early Early Miocene
	<i>Actinomma</i>						syn	<i>Prunopyle tetrapila</i>	Kearny 1979: 53	Late Pliocene
	<i>Actinomma</i>						syn	<i>Prunopyle tetrapila</i>	Nakaseko & Nishimura 1982: 1	Living
	<i>Actinomma</i>						syn	<i>Actinomma tetrapila</i>	Caulet 1986a: 851	Late Miocene
	<i>Actinomma</i>						syn	<i>Prunopyle tetrapila</i>	Abelmann 1990: 693	Late Oligocene–Miocene
	<i>Actinomma</i>						syn	<i>Prunopyle tetrapila</i>	Caulet 1991: 539, tab.4,6,8	Middle Miocene–Early Pleistocene
	<i>Actinomma</i>						syn	<i>Prunopyle tetrapila</i>	Takemura 1992: 742	Late Oligocene
	<i>Actinomma</i>		1	1	S			<i>Prunopyle waltheri</i>	Dreyer 1889: 20	[Quaternary]
	<i>Actinomma</i>		1	1	S			<i>Sphaeropyle haeckeli</i>	Dreyer 1889: 12	[Quaternary]
	<i>Actinomma</i>		1	1	S		Ts	<i>Sphaeropyle kuekenthali</i>	Dreyer 1889: 16	[Quaternary]
	<i>Actinomma</i>		1	1	S		Ts	<i>Sphaeropyle langi</i>	Dreyer 1889: 13	[Quaternary]
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Hülsemann 1963: 17	Living
	<i>Actinomma</i>						syn	<i>Cromyechinus langii</i>	Petrushevskaya & Kozlova 1972: 519	Early Miocene?–Holocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Kling 1973: 634	Late Pleistocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Foreman 1975: 618	Late Miocene–Early Pliocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Sakai 1980	Late Miocene–Middle Pleistocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Ling & Kobayashi 1992: 446	Middle Miocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Caulet 1995: 60, tab.2,3,4	Pliocene–Holocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Morley & Nigrini 1995: 81	Late Miocene–Living
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Shilov 1995a: 107	Miocene–Pleistocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Suzuki 2006: 861	late Middle Miocene–Early Pliocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle langii</i>	Renaudie 2012: 50	
	<i>Actinomma</i>						syn	<i>Actinomma langii</i>	Matsuzaki et al. 2015: 8	Middle Pleistocene–Late Pleistocene
	<i>Actinomma</i>						syn	<i>Actinomma langii</i>	Ikenoue et al. 2016b: 40	Holocene
	<i>Actinomma</i>		1	1	S			<i>Sphaeropyle mespilus</i>	Dreyer 1889: 16	[Quaternary]
	<i>Actinomma</i>						syn	<i>Sphaeropyle mespilus</i>	Takahashi 1991: 70	Living
	<i>Actinomma</i>		1	1	S			<i>Sphaeropyle robusta</i>	Kling 1973: 634	late Early Miocene–Late Pliocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle robusta</i>	Foreman 1975: 618	Middle Miocene–Pleistocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle robusta</i>	Sakai 1980: 704	Early Miocene–Early Pleistocene
	<i>Actinomma</i>						syn	<i>Sphaeropyle robusta</i>	Caulet 1995: 60, tab.3,4	Pleistocene



AVAILABILITY	STATUS (current genus)	IMAGE	F	D	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Actinomma</i>				syn		<i>Sphaeropyle robusta</i>	Morley & Nigrini 1995: 81	Early Miocene?–Early Pleistocene
	<i>Actinomma</i>				syn		<i>Sphaeropyle robusta</i>	Shilov 1995a: 107	Miocene–Pleistocene
	<i>Actinomma</i>				syn		<i>Sphaeropyle robusta</i>	Suzuki 2006: 863	Late Oligocene–Late Pliocene
	<i>Actinomma</i>				syn		<i>Sphaeropyle robusta</i>	Renaudie 2012: 50	Middle Miocene–Pleistocene
	<i>Actinomma</i>				syn		<i>Actinomma robustum</i>	Ikenoue et al. 2016b: 40	Holocene
	<i>Actinomma</i>				syn		<i>Castanea karaginskiensis</i>	Vitukhin 1993: 90	Living
	<i>Actinomma</i>		1	1	S		<i>Sphaeropyle walteri</i>	Dreyer 1889: 17	[Quaternary]
	<i>Actinomma</i>		1	1	S		<i>Sphaeropyle weissenborni</i>	Dreyer 1889: 14	[Quaternary]
	<i>Actinomma?</i>		1	1	S		<i>Stylosphaera (Stylosphaerantha) megaxyphos pentaxyphos</i>	Clark & Campbell 1942: 26	early Middle Eocene
	<i>Actinomma?</i>		1	1	S		<i>Stylosphaera (Stylosphaerantha) megaxyphos tetraxyphos</i>	Clark & Campbell 1942: 26	early Middle Eocene


AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Cromyechinus</i>		1	1	S			<i>Actinomma boreale</i>	Cleve 1899: 26	Living
	<i>Cromyechinus</i>					syn		<i>Cromyomma boreale</i>	Jørgensen 1900	Living
	<i>Cromyechinus</i>					syn		<i>Actinomma boreale</i>	Cleve 1900a: 136	Living
	<i>Cromyechinus</i>					syn		<i>Cromyechinus borealis</i>	Jørgensen 1905	Living
	<i>Cromyechinus</i>					syn		<i>Rhizoplegma boreale</i>	Popofsky 1908	Living
	<i>Cromyechinus</i>					syn		<i>Rhizoplegma boreale atlantica</i>	Dogiel in Dogiel & Reshetnyak 1952: 8	Living
	<i>Cromyechinus</i>					syn		<i>Cromyechinus borealis</i>	Björklund 1974a: 19	Living
	<i>Cromyechinus</i>					Q		<i>Cromyechinus sp. aff. C. borealis</i>	Takahashi 1991: 74	Living
	<i>Cromyechinus</i>					syn		<i>Cromyechinus borealis</i>	Takahashi 1991: 74	Living
	<i>Cromyechinus</i>					syn		<i>Actinomma boreale</i>	Björklund et al. 2014: 65	Living
	<i>Cromyechinus</i>					syn		<i>Actinomma boreale</i>	Ikenoue et al. 2016b: 45	Late Pliocene–Living
	<i>Cromyechinus?</i>		1	1	S			<i>Actinomma doratos</i>	Tan & Chen 1999: 179	Pleistocene–Living?
	<i>Cromyechinus</i>		1	1	S			<i>Actinomma livae</i>	Goll & Björklund 1989: 728	Early Miocene
	<i>Cromyechinus</i>		1	1	S			<i>Actinomma telarania</i>	Renaudie & Lazarus 2015: 183	Late Miocene–Early Pliocene
	<i>Cromyechinus?</i>		1	1	S			<i>Cromyechinus bifasciculatus</i>	Dogiel in Petrushevskaya 1969a: 134	Living
	<i>Cromyechinus</i>		1	1	S			<i>Cromyechinus dodecacanthus</i>	Haeckel 1887: 264	Living
	<i>Cromyechinus</i>		1	1	S		T	<i>Cromyechinus icosacanthus</i>	Haeckel 1887: 263	[Quaternary]
	<i>Cromyechinus</i>					syn		<i>Cromyechinus icosacanthus</i>	Tan & Chen 1999: 182	Pleistocene
	<i>Cromyechinus</i>		1	1	S		Ts	<i>Cromyodrymus quadricuspis</i>	Haeckel 1887: 264	[Quaternary]
	<i>Cromyechinus</i>		1	1	S			<i>Cromyomma circumtextum</i>	Haeckel 1887: 262	[Quaternary]
	<i>Cromyechinus</i>					syn		<i>Cromyomma circumtextum</i>	Chen & Tan 1996: 174	Middle Pleistocene–Holocene
	<i>Cromyechinus</i>		1	1	S			<i>Cromyomma mucronatum</i>	Haeckel 1887: 263	[Quaternary]
	<i>Cromyechinus</i>					syn		<i>Cromyomma mucronatum</i>	Cocco 1905: 9	Late Miocene
n.d. [inf.]	<i>Cromyechinus?</i>		1	1	S		Td	<i>Haliomma circumtextum</i>	Haeckel 1887: 233	[Quaternary]
	<i>Cromyechinus</i>		1	1	S			<i>Prunopyle buspinigerum</i>	Hays 1965: 171	Middle Pleistocene
	<i>Cromyechinus</i>					syn		<i>Actinomma buspinigerum</i>	Petrushevskaya 1975: 569	Holocene
	<i>Cromyechinus</i>					syn		<i>Prunopyle buspinigerum</i>	Caulet 1991: 539, tab.6	Early Pliocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Rhaphidocapsa</i>		1	1	S			<i>Acanthosphaera bernardi</i>	Blueford 1982: 195	early Late Miocene–late Late Miocene
	<i>Rhaphidocapsa</i>					syn		<i>Acanthosphaera bernardi</i>	Chen & Tan 1996: 169	Holocene
	<i>Rhaphidocapsa</i>		1	1	S			<i>Acanthosphaera clavata</i>	Haeckel 1887: 212	[Quaternary]
	<i>Rhaphidocapsa</i>		1	1	S		T	<i>Acanthosphaera mucronata</i>	Haeckel 1887: 212	[Quaternary]
	<i>Rhaphidocapsa?</i>		1	1	S			<i>Acanthosphaera parvula</i>	Vinassa de Regny 1900: 572	late Early Miocene
	<i>Rhaphidocapsa?</i>		1	1	S			<i>Acanthosphaera reticulata</i>	Haeckel 1887: 217	[Quaternary]
	<i>Rhaphidocapsa?</i>		1	1	S			<i>Acanthosphaera simplex</i>	Vinassa de Regny 1900: 675	late Early Miocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	<i>Stomatosphaera</i>		1	1	S			<i>Actinomma leptoderma longispina</i>	Cortese & Bjørklund 1998: 153	Living
	<i>Stomatosphaera</i>		1	1	S		T	<i>Stomatosphaera dinoceras</i>	Dreyer 1889: 26	[Quaternary]
	<i>Stomatosphaera</i>					syn		<i>Stomatosphaera?</i> sp.	Nishimura & Yamauchi 1984: 34	Middle Pleistocene
	<i>Stomatosphaera</i>					syn		<i>Stomatosphaera</i> sp. B	Takahashi 1991: 74	Living

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Sphaeractis		1	1	S		T	Sphaeractis triacantha	Brandt in Wetzel 1936: 51	Late Eocene

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Staurocaryum		1	1	S			Staurancistra elegans	Vinassa de Regny 1900: 569	late Early Miocene
	Staurocaryum		1	1	S		T	Staurocaryum arborescens	Haeckel 1887: 167	[Miocene]

AVAILABILITY	STATUS (current genus)	IMAGE	F	D	S	syn	Type	ORIGINAL COMBINATION (corrected spelling)	AUTHORSHIP (species)	AGE (original chronostratigraphic occurrence)
	Stuermeria		1	1	S		T	Stuermeria hollandei	Deflandre 1964:	early Middle Eocene