***ONYCHOMYRMEX***

***doddi****. Onychomyrmex doddi* Wheeler, W.M. 1916a: 53, pl. 2, figs. 3-5 (w.q.) AUSTRALIA.

***hedleyi****. Onychomyrmex hedleyi* Emery, 1895g: 350, fig. 2 (w.) AUSTRALIA. Forel, 1915b: 4 (m.); Wheeler, G.C. & Wheeler, J. 1964b: 454 (l.). See also: Wheeler, W.M. 1916a: 50.

***mjobergi****. Onychomyrmex mjobergi* Forel, 1915b: 2, fig. 1; pl. 1, fig. 3 (w.) AUSTRALIA. Wheeler, W.M. 1916a: 52 (q.l.); Wheeler, G.C. & Wheeler, J. 1952c: 638 (l.).

*OOCERAEA*: see under ***CERAPACHYS***.

***OPAMYRMA***

***hungvuong****. Opamyrma hungvuong* Yamane, Bui & Eguchi, 2008: 57, figs. 1-12 (w.) VIETNAM.

*OPHTHALMOPONE*: see under ***PACHYCONDYLA***.

***OPISTHOPSIS***

***aruanus****. Opisthopsis manni* var. *aruana* Karavaiev, 1933a: 316 (w.) INDONESIA (Aru I.).

***bimaculatus****. Opisthopsis pictus* var. *bimaculatus* Wheeler, W.M. 1918d: 352 (w.) AUSTRALIA.

***diadematus****. Opisthopsis diadematus* Wheeler, W.M. 1918d: 357, pl. 3, figs. 20, 21 (w.) AUSTRALIA. Current subspecies: nominal plus *dubius*.

***dubius****. Opisthopsis diadematus* var. *dubius* Wheeler, W.M. 1918d: 358 (w.q.) AUSTRALIA.

***haddoni****. Opisthopsis haddoni* Emery, 1893e: 226 (w.) AUSTRALIA. Wheeler, W.M. 1918d: 355 (q.m.); Wheeler, G.C. & Wheeler, J. 1968: 215 (l.). Current subspecies: nominal plus *rufoniger*.

***halmaherae****. Opisthopsis halmaherae* Karavaiev, 1930a: 210, fig. 2 (w.q.m.) INDONESIA (Halmahera I.)

***jocosus****. Opisthopsis jocosus* Wheeler, W.M. 1918d: 359, pl. 3, figs. 22-24 (w.) AUSTRALIA.

***lepidus****. Opisthopsis pictus* var. *lepidus* Wheeler, W.M. 1918d: 352, pl. 1, figs. 3, 4 (w.) AUSTRALIA.

***lienosus****. Opisthopsis lienosus* Wheeler, W.M. 1918d: 356, pl. 2, figs. 9, 10 (w.) AUSTRALIA.

***linnaei****. Opisthopsis linnaei* Forel, 1901b: 26 (w.) NEW GUINEA (Bismarck Archipelago).

***major****. Opisthopsis major* Forel, 1902h: 492 (w.q.) AUSTRALIA. See also: Wheeler, W.M. 1918d: 358.

***manni****. Opisthopsis manni* Wheeler, W.M. 1918d: 361, pl. 3, figs. 25, 26 (w.q.) SOLOMON IS. Current subspecies: nominal plus *aruanus*.

***maurus****. Opisthopsis maurus* Wheeler, W.M. 1918d: 350, pl. 3, figs. 18, 19 (w.) AUSTRALIA.

***moestus****. Opisthopsis respiciens* var. *moestus* Wheeler, W.M. 1918d: 348 (w.q.m.) AUSTRALIA.

*oculata. Formica oculata* Smith, F. 1859a: 137 (w.) INDONESIA (Aru I.) [Junior primary homonym of \**Formica oculata* Heer, 1849: 143.] Combination in *Opisthopsis*: Donisthorpe, 1932c: 452. Replacement name: *panops*: Bolton, 1995b: 301.

***palliatus****. Opisthopsis pictus* var. *palliatus* Wheeler, W.M. 1918d: 352, pl. 3, fig. 28 (w.) AUSTRALIA.

***panops****. Opisthopsis panops* Bolton, 1995b: 301. Replacement name for *Formica oculata* Smith, F. 1859a: 137. [Junior primary homonym of \**Formica oculata* Heer, 1849: 143.]

***pictus****. Opisthopsis pictus* Emery, 1895g: 354, fig. 5 (w.) AUSTRALIA. Current subspecies: nominal plus *bimaculatus, lepidus, palliatus*. See also: Wheeler, W.M. 1918d: 350.

***respiciens****. Formica (Myrmecopsis) respiciens* Smith, F. 1865: 68, pl. 4, fig. 3 (w.) NEW GUINEA. Forel, 1893d: 461 (q.). Combination in *Myrmecopsis*: Mayr, 1876: 76; in *Opisthopsis*: Dalla Torre, 1893: 219. Current subspecies: nominal plus *moestus*. See also: Wheeler, W.M. 1918d: 347.

***rufithorax****. Opisthopsis rufithorax* Emery, 1895g: 354, fig. 5 (w.) AUSTRALIA. Forel, 1915b: 95 (q.); Wheeler, G.C. & Wheeler, J. 1970: 648 (l.); Imai, Crozier & Taylor, 1977: 347 (k.). See also: Wheeler, W.M. 1918d: 353.

***rufoniger****. Opisthopsis haddoni* subsp. *rufoniger* Forel, 1910b: 70 (w.) AUSTRALIA. Wheeler, W.M. 1918d: 356 (q.m.); Wheeler, G.C. & Wheeler, J. 1968: 216 (l.).

*OPISTHOSCYPHUS*: see under ***GNAMPTOGENYS***.

\****ORAPIA***

\****minor****. \*Orapia (?) minor* Dlussky, Brothers & Rasnitsyn, 2004: 3, fig. 9 (q.) BOTSWANA (Cretaceous).

\****rayneri****. \*Orapia rayneri* Dlussky, Brothers & Rasnitsyn, 2004: 3, figs. 1-8 (q.) BOTSWANA (Cretaceous).

\****ORBICAPITIA***

\****reticulata****. \*Orbicapitia reticulata* Hong, 2002: 602, figs. 538-546 (w.) CHINA (Eocene).

\****ORBIGASTRULA***

\****guchengziensis****. \*Orbigastrula guchengziensis* Hong, 2002: 553, figs. 375-381 (w.) CHINA (Eocene).

***ORECTOGNATHUS***

***alligator****. Orectognathus alligator* Taylor, 1980a: 778, figs. 4-6 (w.) AUSTRALIA. [*O. alligator* Taylor, 1978b: 9; unavailable name.] See also: Bolton, 2000: 20.

***antennatus****. Orectognathus antennatus* Smith, F. 1853: 228, pl. 21, fig. 9 (w.) NEW ZEALAND. Brown, 1953k: 99 (q.m.); Wheeler, G.C. & Wheeler, J. 1973c: 213 (l.). Senior synonym of *septentrionalis*: Brown, 1953k: 99. See also: Brown, 1958h: 36; Bolton, 2000: 21.

***biroi****. Orectognathus biroi* Szabó, 1926: 351, fig. B (w.) NEW GUINEA. Combination in *Arnoldidris*: Brown, 1950c: 145; in *Orectognathus*: Taylor, 1977: 583. See also: Bolton, 2000: 21.

***chyzeri****. Orectognathus chyzeri* Emery, 1897c: 571, pl. 14, figs. 1, 2 (w.) NEW GUINEA. Combination in *Arnoldidris*: Brown, 1950c: 145; in *Orectognathus*: Taylor, 1977: 583. See also: Bolton, 2000: 21.

***clarki****. Orectognathus clarki* Brown, 1953k: 94, figs. 1, 2 (w.q.m.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1955a: 126 (l.); Crozier, 1968b: 87 (k.). See also: Bolton, 2000: 21.

***coccinatus****. Orectognathus coccinatus* Taylor, 1980a: 779, figs. 7-9 (w.q.) AUSTRALIA. [*O. coccinatus* Taylor, 1978b: 9; unavailable name.] See also: Bolton, 2000: 21.

***csikii****. Orectognathus csikii* Szabó, 1926: 351, fig. A (w.) NEW GUINEA. See also: Brown, 1953k: 100; Bolton, 2000: 22.

***darlingtoni****. Orectognathus darlingtoni* Taylor, 1977: 606, figs. 31-36 (w.q.k.) AUSTRALIA. Imai, Crozier & Taylor, 1977: 349 (k.). See also: Bolton, 2000: 22.

***echinus****. Orectognathus echinus* Taylor & Lowery, 1972: 310, pl. 2 (w.q.) NEW GUINEA. Wheeler, G.C. & Wheeler, J. 1986f: 495 (l.). See also: Bolton, 2000: 22.

***elegantulus****. Orectognathus elegantulus* Taylor, 1977: 589, figs. 11-13 (w.q.) AUSTRALIA. See also: Bolton, 2000: 22.

***horvathi****. Orectognathus horvathi* Szabó, 1926: 349, fig. C (w.) NEW GUINEA. Combination in *Arnoldidris*: Brown, 1950c: 145; in *Orectognathus*: Taylor, 1977: 583. See also: Bolton, 2000: 22.

***howensis****. Orectognathus antennatus* var. *howensis* Wheeler, W.M. 1927i: 145, fig. 7 (w.) AUSTRALIA. Raised to species: Brown, 1953k: 100. See also: Bolton, 2000: 22.

***hystrix****. Orectognathus hystrix* Taylor & Lowery, 1972: 307, pl. 1 (w.m.) NEW GUINEA. See also: Bolton, 2000: 23.

***kanangra****. Orectognathus kanangra* Taylor, 1980a: 776, figs. 1-3 (w.) AUSTRALIA. [*O. kanangra* Taylor, 1978b: 9; unavailable name.] See also: Bolton, 2000: 23.

***longispinosus****. Orectognathus longispinosus* Donisthorpe, 1941h: 58 (w.) NEW GUINEA. Combination in *Arnoldidris*: Brown, 1950c: 145; in *Orectognathus*: Taylor, 1977: 583. See also: Bolton, 2000: 23.

***mjobergi****. Orectognathus mjobergi* Forel, 1915b: 38, pl. 2, figs. 3, 4 (w.q.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1955a: 127 (l.); Wheeler, G.C. & Wheeler, J. 1973c: 213 (l.). Senior synonym of *unicolor*: Brown, 1953k: 98. See also: Bolton, 2000: 23.

***nanus****. Orectognathus nanus* Taylor, 1977: 605, figs. 20-22 (w.q.) AUSTRALIA. See also: Bolton, 2000: 23.

***nigriventris****. Orectognathus nigriventris* Mercovich, 1958: 195, fig. (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1973c: 213 (l.). See also: Brown, 1958b: 28 (in key); Bolton, 2000: 23.

***parvispinus****. Orectognathus parvispinus* Taylor, 1977: 603, figs. 17-19 (w.q.) AUSTRALIA. See also: Bolton, 2000: 24.

*perplexus* Smith, F. 1876; see under ***STRUMIGENYS***.

***phyllobates****. Orectognathus phyllobates* Brown, 1958b: 25, fig. 4 (w.) AUSTRALIA. See also: Bolton, 2000: 24.

***robustus****. Orectognathus robustus* Taylor, 1977: 599, figs. 14-16 (w.q.) AUSTRALIA. See also: Bolton, 2000: 24.

***roomi****. Orectognathus roomi* Taylor, 1977: 606, figs. 24-27 (w.) NEW GUINEA. See also: Bolton, 2000: 24.

***rostratus****. Orectognathus rostratus* Lowery, 1967: 137, figs. 1, 2 (w.q.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1973c: 214 (l.). See also: Bolton, 2000: 24.

***sarasini****. Orectognathus sarasini* Emery, 1914f: 416 (w.m.) NEW CALEDONIA. Subspecies of *antennatus*: Wheeler, W.M. 1927i: 125. Revived status as species: Brown, 1953k: 100. See also: Brown, 1958b: 23; Bolton, 2000: 24.

***satan****. Orectognathus satan* Brown, 1953k: 102, fig. 3 (w.q.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1955a: 127 (l.). See also: Bolton, 2000: 25.

*septentrionalis. Orectognathus antennatus* var. *septentrionalis* Forel, 1910b: 51 (w.) AUSTRALIA. Junior synonym of *antennatus*: Brown, 1953k: 99.

***sexspinosus****. Orectognathus sexspinosus* Forel, 1915b: 39, pl. 2, figs. 1, 2 (w.q.m.) AUSTRALIA. See also: Bolton, 2000: 25.

***szentivanyi****. Arnoldidris szentivanyi* Brown, 1958b: 18, figs. 1, 2 (w.q.) NEW GUINEA. Combination in *Orectognathus*: Taylor, 1977: 583. See also: Bolton, 2000: 25.

*unicolor. Orectognathus mjobergi* var. *unicolor* Forel, 1915b: 39 (w.) AUSTRALIA. Junior synonym of *mjobergi*: Brown, 1953k: 98.

***velutinus****. Orectognathus velutinus* Taylor, 1977: 610, figs. 37-42 (w.) NEW GUINEA. See also: Bolton, 2000: 25.

***versicolor****. Orectognathus versicolor* Donisthorpe, 1940a: 46 (w.) AUSTRALIA. Brown, 1953k: 93 (q.); Wheeler, G.C. & Wheeler, J. 1955a: 128 (l.); Imai, Crozier & Brown, 1977: 349 (k.). See also: Bolton, 2000: 25.

*OREOMYRMA*: see under ***MANICA***.

*ORNATINODA*: see under ***PSEUDOMYRMEX***.

*ORTHOCREMA*: see under ***CREMATOGASTER***.

*ORTHONOTOMYRMEX*: see under ***CAMPONOTUS***.

*ORTHONOTUS*: see under ***CAMPONOTUS***.

*OTOMYRMEX*: see under ***CATAULACUS***.

\****OVALICAPITO***

\****fushunensis****. \*Ovalicapito fushunensis* Hong, 2002: 596, figs. 519-527 (w.) CHINA (Eocene).

\****OVALIGASTRULA***

\****xilutianensis****. \*Ovaligastrula xilutianensis* Hong, 2002: 599, figs. 528-537 (w.) CHINA (Eocene).

***OVERBECKIA***

***subclavata****. Overbeckia subclavata* Viehmeyer, 1916a: 152, figs. 11, 12 (w.q.m.) SINGAPORE.

***OXYEPOECUS***

***bidentatus****. Oxyepoecus bidentatus* Delsinne & Mackay, in Delsinne, Mackay, *et al*. 2011: 2, figs. 2, 3 (w.) PARAGUAY.

***browni****. Oxyepoecus browni* Albuquerque & Brandão, 2004: 60, figs. 1a-c (w.) BRAZIL.

***bruchi****. Oxyepoecus bruchi* Santschi, 1926d: 6, figs. A-D (q.) ARGENTINA. Santschi, 1929d: 295 (w.). Combination in *Mitara*: Santschi, 1927d: 246; in *Martia*: Santschi, 1929d: 295; in *Oxyepoecus*: Ettershank, 1966: 146. Senior synonym of *minuta*: Kempf, 1974b: 478.

***crassinodus****. Oxyepoecus crassinodus* Kempf, 1974b: 482, figs. 2, 8, 15, 21 (w.) BRAZIL.

***daguerrei****. Martia daguerrei* Santschi, 1933e: 111 (w.) ARGENTINA. Combination in *Oxyepoecus*: Ettershank, 1966: 146. See also: Kempf, 1974b: 486; Albuquerque & Brandão, 2009: 294.

***ephippiatus****. Oxyepoecus ephippiatus* Albuquerque & Brandão, 2004: 64, figs. 2a-c (w.) BRAZIL.

***inquilinus****. Martia inquilina* Kusnezov, 1952h: 720 (diagnosis in key) (w.) ARGENTINA. Combination in *Oxyepoecus*: Ettershank, 1966: 146. Senior synonym of *turgidus*: Kempf, 1974b: 489.

***kempfi****. Oxyepoecus kempfi* Albuquerque & Brandão, 2004: 67, figs. 3a-c (w.) BRAZIL.

***longicephalus****. Oxyepoecus longicephalus* Albuquerque & Brandão, 2004: 69, figs. 4a-c (w.) BRAZIL.

*luederwaldti. Monomorium (Martia) rastratum* var. *luederwaldti* Forel, 1913l: 219 (w.) BRAZIL. Combination in *Martia*: Kusnezov, 1952h: 722; in *Oxyepoecus*: Ettershank, 1966: 146. Junior synonym of *rastratus*: Kempf, 1974b: 498.

***mandibularis****. Monomorium (Martia) mandibulare* Emery, 1913b: 261, fig. 12 (w.) BOLIVIA. Combination in *Martia*: Kusnezov, 1952h: 722; in *Oxyepoecus*: Ettershank, 1966: 146. See also: Kempf, 1974b: 491; Albuquerque & Brandão, 2009: 294.

*minuta. Martia minuta* Kusnezov, 1952h: 721 (diagnosis in key) (w.) ARGENTINA. Combination in *Oxyepoecus*: Ettershank, 1966: 146. Junior synonym of *bruchi*: Kempf, 1974b: 478.

***myops****. Oxyepoecus myops* Albuquerque & Brandão, 2009: 295, figs. 1a-c, 6 (w.q.) BRAZIL.

***plaumanni****. Oxyepoecus plaumanni* Kempf, 1974b: 492, figs. 27-30 (w.q.) BRAZIL. See also: Albuquerque & Brandão, 2009: 297.

***punctifrons****. Monomorium punctifrons* Borgmeier, 1927b: 63 (w.) BRAZIL. [Also described as new by Borgmeier, 1928a: 39.] Wheeler, G.C. & Wheeler, J. 1977: 586 (l.). Albuquerque & Brandão, 2004: 71 (q.). Combination in *Martia*: Kusnezov, 1952h: 722; in *Oxyepoecus*: Ettershank, 1966: 146. See also: Kempf, 1974b: 495.

***quadratus****. Oxyepoecus quadratus* Albuquerque & Brandão, 2004: 73, figs. 6a-c (w.) BRAZIL.

***rastratus****. Monomorium rastratum* Mayr, 1887: 615 (w.) BRAZIL. Kempf, 1974b: 498 (q.m.); Wheeler, G.C. & Wheeler, J. 1980: 534 (l.). Combination in *Monomorium (Martia*): Forel, 1912g: 3; in *Martia*: Kusnezov, 1952h: 722; in *Oxyepoecus*: Ettershank, 1966: 146. Senior synonym of *luederwaldti*: Kempf, 1974b: 498. See also: Albuquerque & Brandão, 2009: 299.

***reticulatus****. Oxyepoecus reticulatus* Kempf, 1974b: 502, figs. 23-26 (w.q.) BRAZIL. See also: Albuquerque & Brandão, 2009: 303.

***rosai****. Oxyepoecus rosai* Albuquerque & Brandão, 2009: 304, figs. 5a-c, 8 (w.q.) BRAZIL.

***striatus****. Oxyepoecus striatus* Mackay & Delsinne, in Delsinne, Mackay, *et al*. 2011: 5, fig. 4 (w.) PARAGUAY.

*turgidus. Oxyepoecus turgidus* Kempf, 1969: 278, figs. 1-3 (w.) BRAZIL. Junior synonym of *inquilinus*: Kempf, 1974b: 489.

***vezenyii****. Monomorium (Martia) vezenyii* Forel, 1907a: 20 (w.) PARAGUAY. Kempf, 1969: 277 (q.). Combination in *Martia*: Kusnezov, 1952h: 722; in *Oxyepoecus*: Ettershank, 1966: 145. See also: Kempf, 1974b: 505.

***vivax****. Oxyepoecus vivax* Kempf, 1974b: 508, figs. 31-33, 38, 39 (q.) BRAZIL. Albuquerque & Brandão, 2004: 77 (q.).

*OXYGYNE*: see under ***CREMATOGASTER***.

\****OXYIDRIS***

\****antillana****. \*Oxyidris antillana* Wilson, 1985a: 5, fig. 3 (w.) DOMINICAN AMBER (Miocene).

***OXYOPOMYRMEX***

***brunnescens****. Oxyopomyrmex emeryi* var. *brunnescens* Santschi, 1929e: 147 (w.) TUNISIA.

*cabrerae. Oxyopomyrmex saulcyi* var. *cabrerae* Forel, 1897a: 133 (q.) SPAIN. [Also described as new by Forel, 1897c: 207 (footnote).] Junior synonym of *saulcyi*: Collingwood, 1978: 68.

***emeryi****. Oxyopomyrmex emeryi* Santschi, 1908: 524, fig. 9 (w.) TUNISIA. Delye, 1971: 211 (q.m.). Current subspecies: nominal plus *brunnescens*.

***gaetulus****. Oxyopomyrmex gaetulus* Santschi, 1929e: 146 (q.m.) MOROCCO.

***insularis****. Oxyopomyrmex insularis* Santschi, 1908: 523, fig. 7 (w.m.) SPAIN (Canary Is). Senior synonym of *major*: Barquin, 1981: 103.

***krueperi****. Oxyopomyrmex krueperi* Forel, 1911d: 344 (w.) GREECE.

***lagoi****. Oxyopomyrmex lagoi* Menozzi, 1936d: 278, fig. 7 (w.) GREECE.

*laticeps. Oxyopomyrmex emeryi* st. *sabulonis* var. *laticeps* Santschi, 1915a: 62 (w.) TUNISIA. **Unavailable name** (Bolton, 1995b: 302).

***latinodis****. Oxyopomyrmex saulcyi* var. *latinodis* Santschi, 1939c: 2 (w.q.) MOROCCO.

*major. Oxyopomyrmex insularis* var. *major* Santschi, 1923f: 326 (w.) SPAIN (Canary Is). Junior synonym of *insularis*: Barquin, 1981: 103.

***nigripes****. Oxyopomyrmex santschii* var. *nigripes* Santschi, 1907: 329 (w.q.m.) TUNISIA.

***nitidior****. Oxyopomyrmex santschii* var. *nitidior* Santschi, 1910a: 46 (w.) TUNISIA.

***oculatus****. Oxyopomyrmex oculatus* André, 1881b: 73, pl. 3, figs. 1-3 (w.) ISRAEL.

*punicus* Forel, 1907; see under ***GONIOMMA***.

***rugocciput****. Oxyopomyrmex sabulonis* var. *rugocciput* Santschi, 1923f: 326 (w.) TUNISIA.

***sabulonis****. Oxyopomyrmex emeryi* st. *sabulonis* Santschi, 1915a: 62 (w.) TUNISIA. Raised to species: Santschi, 1923f: 326; Collingwood, 1985: 246. Current subspecies: nominal plus *rugocciput*.

***santschii****. Oxyopomyrmex santschii* Forel, 1904c: 8 (w.q.m.) TUNISIA. Senior synonym of *siciliana*: Emery, 1916b: 146. Current subspecies: nominal plus *nigripes, nitidior*. See also: Baroni Urbani, 1971c: 68.

***saulcyi****. Oxyopomyrmex saulcyi* Emery, 1889a: 440 (w.q.m.) FRANCE. Senior synonym of *cabrerae*: Collingwood, 1978: 68. Current subspecies: nominal plus *latinodis*.

*siciliana. Oxyopomyrmex santschii* var. *siciliana* Karavaiev, 1912a: 11 (w.) ITALY (Sicily). Junior synonym of *santschii*: Emery, 1916b: 146.

*thoracica* Santschi, 1907; see under ***GONIOMMA***.

*tuneticus* Forel, 1905; see under ***GONIOMMA***.

***PACHYCONDYLA***

*abyssinica. Ponera abyssinica* Guérin-Méneville, 1849: 352, pl. 7, fig. 6 (w.) ETHIOPIA. Junior synonym of *foetens*: Roger, 1860: 310.

***aciculata****. Pachycondyla (Ectomomyrmex) aciculatus* Emery, 1901h: 157 (w.) NEW GUINEA. Combination in *Ectomomyrmex*: Wilson, 1958d: 363; in *Pachycondyla*: Brown, in Bolton, 1995b: 302.

***acuta****. Pachycondyla (Ectomomyrmex) acuta* Emery, 1900c: 314 (w.) NEW GUINEA. Combination in *Ectomomyrmex*: Wilson, 1958d: 364; in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Senior synonym of *dahlii*: Wilson, 1958d: 364.

***acuticostata****. Ponera (Bothroponera) excavata* var. *acuticostata* Forel, 1900b: 64 (w.) AUSTRALIA. Combination in *Pachycondyla*: Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 21; in *Pachycondyla*: Brown, in Bolton, 1995b: 302.

***admista****. Bothroponera perroti* r. *admista* Forel, 1892l: 251 (w.) MADAGASCAR. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45. Raised to species: Dalla Torre, 1893: 35. Currently subspecies of *perroti*: Wasmann, 1897: 250; Emery, 1901a: 45.

***aenescens****. Pachycondyla aenescens* Mayr, 1870a: 396 (w.) COLOMBIA. Emery, 1890b: 42 (q.); Forel, 1899c: 10 (m.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 47; in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 302. See also: Mackay & Mackay, 2010: 194.

***aenigmatica****. Ponera aenigmatica* Arnold, 1949: 265, fig. 5 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302.

***aequalis****. Ectomomyrmex exarata* subsp. *aequalis* Mann, 1919: 289, fig. 7 (w.) SOLOMON IS. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Raised to species: Wilson, 1958d: 364.

***affinis****. Euponera (Mesoponera) caffraria* var. *affinis* Santschi, 1935b: 258 (w.) CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302.

***africana****. Euponera (Pseudoponera) darwini* var. *africana* Forel, 1909b: 51 (q.) DEMOCRATIC REPUBLIC OF CONGO. Santschi, 1914b: 51 (m.). Combination in *Euponera (Trachymesopus*): Emery, 1911d: 86; in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Currently subspecies of *darwinii*: Santschi, 1937b: 95.

***agilis****. Neoponera (Eumecopone) agilis* Forel, 1901e: 336 (w.) U.S.A. (locality in error; type-locality possibly Colombia: Mackay & Mackay, 2010: 199). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Senior synonym of *golbachi, goyana*: Mackay & Mackay, 2010: 199.

***amazon****. Megaponera foetens* var. *amazon* Santschi, 1935b: 257, fig. 2 (m.) ETHIOPIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Currently subspecies of *analis*: Bolton, 1995b: 302.

***ambigua****. Pachycondyla ambigua* André, 1890: 316 (q.) SIERRA LEONE. Combination in *Euponera (Brachyponera*): Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 302.

*ambigua. Ponera ambigua* Weber, 1942a: 46, fig. 6 (w.) SUDAN. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302. [Unresolved junior secondary homonym of *Pachycondyla ambigua* André, above (Bolton, 1995b: 302).] Replacement name: *gulera* Özdikmen, 2010c: 992.

***amblyops****. Ponera amblyops* Emery, 1887b: 434 (w.) INDONESIA (Sumatra). Emery, 1889b: 497 (q.); Santschi, 1928h: 122 (m.). Combination in *Trapeziopelta*: Emery, 1889b: 497; in *Belonopelta*: Emery, 1897d: 553; in *Pachycondyla (Pseudoponera*): Emery, 1900d: 668; in *Pseudoponera*: Bingham, 1903: 92; in *Euponera (Pseudoponera*): Forel, 1905c: 6; in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Current subspecies: nominal plus *oculatior*.

*americana. Ponera americana* Mayr, 1862: 722 (w.) COLOMBIA. Junior synonym of *stigma*: Emery, 1887b: 434.

*amplinoda. Ponera amplinoda* Buckley, 1866: 171 (w.) U.S.A. Junior synonym of *harpax*: Emery, 1895c: 266; Wheeler, 1902f: 25; of *villosa*: Forel, 1899c: 14; of *montezumia*: Emery, 1911d: 75.

***analis****. Formica analis* Latreille, 1802c: 282. Replacement name for *Formica foetens* Fabricius, 1793: 354. [Junior primary homonym of *Formica foetens* Olivier, 1792: 503.] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 302. [For earlier references and synonymy see under *foetens* Fabricius.] Current subspecies: nominal plus *amazon, crassicornis, rapax, subpilosa, termitivora*.

***ancilla****. Ponera (Bothroponera) soror* var. *ancilla* Emery, 1899e: 472 (w.) CONGO. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 46; in *Bothroponera*: Wheeler, W.M. 1922a: 74; in *Pachycondyla*: Brown, in Bolton, 1995b: 302.

*andicola. Pachycondyla fuscoatra* var. *andicola* Santschi, 1913h: 34 (w.) ECUADOR. Junior synonym of *impressa*: Kempf, 1961c: 195.

*andrieui. Bothroponera crassa* st. *crassior* var. *andrieui* Santschi, 1930a: 54 (w.) SUDAN. **Unavailable name** (Bolton, 1995b: 302).

***annamita****. Ponera annamita* André, 1892a: 48 (w.q.m.) VIETNAM. Combination in *Bothroponera*: Dalla Torre, 1893: 35; in *Ectomomyrmex*: Forel, 1900d: 322; Bingham, 1903: 87; in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46. Current subspecies: nominal plus *arcuata*.

***antecurvata****. Pachycondyla antecurvata* Mackay & Mackay, 2010: 201, figs. 331, 332 (w.) COSTA RICA.

***apicalis****. Formica apicalis* Latreille, 1802c: 204, pl. 7, fig. 42 (w.) SOUTH AMERICA. Forel, 1899c: 11 (q.); Wheeler, G.C. & Wheeler, J. 1952c: 615 (l.); Mackay & Mackay, 2010: 205 (m.). Combination in *Pachycondyla*: Mayr, 1863: 439; in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Senior synonym of *latreillei*: Brown, 1957e: 230; of *latocciput*: Wild, 2005: 5. See also: Mackay & Mackay, 2010: 204.

*apicalis. Ponera apicalis* Smith, F. 1857a: 66 (q.) BORNEO. [Unresolved junior secondary homonym of *Formica apicalis* Latreille, above (Bolton, 1995b: 302).] Combination in *Euponera (Mesoponera*): Donisthorpe, 1932c: 447; in *Pachycondyla*: Brown, in Bolton, 1995b: 302. Replacement name: *terminalis* Özdikmen, 2010c: 993.

***arcuata****. Ectomomyrmex annamitus* var. *arcuatus* Forel, 1900d: 322 (q.) INDIA. Stärcke, 1930: 371 (w.). Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46.

*arcuata. Euponera (Brachyponera) luteipes* var. *arcuata* Karavaiev, 1925b: 125, figs. 3, 4 (w.q.m.) INDONESIA (Java). [Unresolved junior secondary homonym of *arcuatus* Forel, above (Bolton, 1995b: 303).] Combination in *Brachyponera*: Wilson, 1958d: 347; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Raised to species: Wilson, 1958d: 347. See also: Santschi, 1928h: 124. Replacement name: *karawaiewi* Özdikmen, 2010c: 994.

***arhuaca****. Euponera (Mesoponera) arhuaca* Forel, 1901f: 339 (w.m.) COLOMBIA. Mackay & Mackay, 2010: 212 (q.). Combination in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Bolton, 1995b: 303. See also: Mackay & Mackay, 2010: 211.

*armata* Santschi, 1919; see under ***PHRYNOPONERA***.

*arnoldi. Ponera (Xiphopelta) arnoldi* Forel, 1913a: 108 (w.) ZIMBABWE. Junior synonym of *rotundata*: Wheeler, W.M. 1922a: 776.

***asina****. Pachycondyla (Bothroponera) asina* Santschi, 1912b: 153 (w.) KENYA. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 770; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Currently subspecies of *kruegeri*: Santschi, 1914e: 4.

***aspera****. Bothroponera laevissima* var. *aspera* Arnold, 1962: 844 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

***astuta****. Pachycondyla astuta* Smith, F. 1858b: 107 (w.) AUSTRALIA. Karavaiev, 1925b: 120 (q.); Imai, Kubota, *et al*. 1985: 46 (k.). Combination in *P. (Bothroponera*): Emery, 1901a: 45; in *P. (Ectomomyrmex*): Forel, 1905c: 6; in *Ectomomyrmex*: Bingham, 1903: 86; Wheeler, W.M. 1927h: 84; in *Bothroponera*: Taylor & Brown, D.R. 1985: 21; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Current subspecies: nominal plus *obscura*.

***atrata****. Euponera (Brachyponera) atrata* Karavaiev, 1925b: 126 (w.) INDONESIA (Ambon I.). Karavaiev, 1926d: 418 (q.). Combination in *Brachyponera*: Wilson, 1958d: 347; in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

*atrovirens. Pachycondyla atrovirens* Mayr, 1866b: 890 (w.q.) COLOMBIA. [Also described as new by Mayr, 1870a: 397 (in key).] Combination in *Euponera (Mesoponera*): Emery, 1901a: 47; in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Junior synonym of *carbonaria*: Mackay & Mackay, 2010: 228.

***attenata****. Pachycondyla (Bothroponera) pachyderma* var. *attenata* Santschi, 1920b: 7 (w.) DEMOCRATIC REPUBLIC OF CONGO.

*attrita. Ponera stigma* var. *attrita* Forel, 1893g: 362 (w.q.m.) ANTILLES. Combination in *Pachycondyla (Pseudoponera*): Emery, 1901a: 46; in *Euponera (Trachymesopus*): Emery, 1911d: 85; in *Trachymesopus*: Kempf, 1972a: 251; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Junior synonym of *stigma*: Mackay & Mackay, 2010: 519.

***australis****. Ponera melanaria* r. *australis* Forel, 1900b: 62 (w.) AUSTRALIA. Forel, 1915b: 32 (q.); Wheeler, G.C. & Wheeler, J. 1971b: 1206 (l.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1206; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Raised to species: Taylor & Brown, D.R. 1985: 35.

*azteca. Pachycondyla carinulata* r. *azteca* Forel, 1899c: 11 (w.) PANAMA. Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Junior synonym of *carinulata*: Mackay & Mackay, 2010: 228.

*bakeri. Neoponera (Neoponera) bakeri* Mann, 1916: 411, pl. 1, fig. 9 (w.q.) BRAZIL. Junior synonym of *striatinodis*: Kempf, 1960e: 391.

\****baltica****. \*Pachycondyla baltica* Dlussky, 2002: 297, fig. 23 (m.) BALTIC AMBER (Eocene). See also: Dlussky, 2009: 1055.

***barbata****. Pachycondyla (Bothroponera) barbata* Stitz, 1911a: 355, fig. 6 (w.) AUSTRALIA.

***batak****. Pachycondyla batak* Yamane, 2007: 656, figs. 3, 4, 12-16 (w.q.m.) INDONESIA (Sumatra).

*bayoni. Euponera (Trachymesopus) bayoni* Menozzi, 1933a: 97 (w.) UGANDA. Junior synonym of *brunoi*: Brown, 1963: 8.

***becculata****. Pachycondyla becculata* Mackay & Mackay, 2010: 216, figs. 27, 47, 195, 341-346 (w.q.) ECUADOR.

***berthoudi****. Ophthalmopone berthoudi* Forel, 1890b: cxiii (w.) SOUTH AFRICA. Forel, 1894b: 76 (m.); Wheeler, G.C. & Wheeler, J. 1971b: 1203 (l.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Current subspecies: nominal plus *pubescens*. See also: Arnold, 1915: 50; Peeters & Crewe, 1985: 29; Peeters & Crewe, 1987: 201.

*berthoudi. Pachycondyla (Bothroponera) berthoudi* Forel, 1901f: 344 (w.) SOUTH AFRICA. [**Unresolved junior secondary homonym** of *berthoudi* Forel, above.] Forel, 1913b: 306 (m.). Subspecies of *pumicosa*: Forel, 1913a: 109. Junior synonym of *strigulosa*: Arnold, 1952a: 460.

*bicolor. Ponera bicolor* Guérin-Méneville, 1844a: 424 (w.) MEXICO. Junior synonym of *villosa*: Roger, 1861a: 1; Roger, 1862c: 288.

*bicolor. Ponera bicolor* Donisthorpe, 1949b: 492 (w.) NEW GUINEA. [**Unresolved junior primary homonym** of *bicolor* Guérin-Méneville, above.] Junior synonym of *croceicornis*: Wilson, 1958d: 347.

***bispinosa****. Pachycondyla bispinosa* Smith, F. 1858b: 107 (w.) INDIA (not Australia). Combination in *Bothroponera*: Emery, 1889b: 495; Bingham, 1903: 97; in *Pachycondyla (Bothroponera*): Emery, 1901a: 45. Junior synonym of *rufipes*: Forel, 1886d: 246. Revived from synonymy: Emery, 1889b: 495; Forel, 1900d: 326; Bingham, 1903: 97.

***brevidorsa****. Brachyponera brevidorsa* Xu, 1994b: 183, figs. 5, 6 (w.) CHINA. Combination in *Pachycondyla*: **new combination (unpublished)**.

***brevior****. Ponera (Bothroponera) insularis* var. *brevior* Forel, 1901h: 45 (w.) BORNEO. Combination in *Bothroponera*: Wheeler, W.M. 1919e: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

***breviscapa****. Pachycondyla breviscapa* Mackay & Mackay, 2010: 220, figs. 347, 349 (q.) BOLIVIA.

*brunneus. Euponera (Trachymesopus) brunneus* Donisthorpe, 1948b: 300 (w.q.) NEW GUINEA. Junior synonym of *stigma*: Wilson, 1958d: 355.

***brunoi****. Pachycondyla (Ectomomyrmex) brunoi* Forel, 1913j: 205 (w.) ZIMBABWE. Arnold, 1915: 54 (m.); Arnold, 1926: 201 (q.); Wheeler, G.C. & Wheeler, J. 1971b: 1207 (l.). Combination in *Ectomomyrmex*: Wheeler, W.M. 1922a: 774; in *Trachymesopus*: Brown, 1963: 8; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Senior synonym of *bayoni, dentis, katangana, lamottei, nigeriensis*: Brown, 1963: 8.

***bucki****. Leptogenys bucki* Borgmeier, 1927b: 57 (w.) BRAZIL. [Also described as new by Borgmeier, 1928a: 39.] Combination in *Euponera*: Borgmeier, 1959a: 315; in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. See also: Mackay & Mackay, 2010: 222.

***bugabensis****. Pachycondyla theresiae* var. *bugabensis* Forel, 1899c: 14 (w.) PANAMA. Mackay & Mackay, 2010: 225 (q.m.). Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Raised to species: Mackay & Mackay, 2010: 224.

***butteli****. Pseudoponera butteli* Forel, 1913k: 8, fig. B (w.) INDONESIA (Java). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

***caffra****. Euponera (Mesoponera) caffraria* var. *caffra* Santschi, 1935b: 259 (w.) GUINEA. [*E. (M.) caffra* Santschi, 1914d: 315. *Nomen nudum*, attributed to Smith.] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

***caffraria****. Ponera caffraria* Smith, F. 1858b: 91 (q.) SOUTH AFRICA. Forel, 1913a: 108 (w.); Arnold, 1915: 65 (w.m.); Emery, 1899c: 5 (l.); Wheeler, G.C. & Wheeler, J. 1971b: 1206 (l.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1206; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Senior synonym of *guineensis*: Mayr, 1895: 125; Emery, 1911d: 81; Wheeler, W.M. 1922a: 775. Current subspecies: nominal plus *affinis, caffra*.

\****calcarea****. \*Euponera calcarea* Théobald, 1937b: 198, pl. 4, fig. 8; pl. 13, figs. 17, 18 (q.m.) FRANCE (Oligocene). Combination in *Pachycondyla*: Bolton, 1995b: 303.

*cambodjana. Pachycondyla (Ectomomyrmex) astuta* subsp. *cambodjana* Forel, 1911e: 253 (w.) CAMBODIA. Junior synonym of *javana*: Yasumatsu, 1962: 94.

***cambouei****. Bothroponera cambouei* Forel, 1891b: 133, pl. 4, fig. 7 (w.q.) MADAGASCAR. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45.

***carbonaria****. Ponera carbonaria* Smith, F. 1858b: 97 (w.) ECUADOR. Combination in *Pachycondyla*: Mayr, 1886c: 358; in *Euponera (Mesoponera*): Emery, 1901a: 47; in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Senior synonym of *atrovirens, splendida*: Mackay & Mackay, 2010: 228.

***carinulata****. Ponera carinulata* Roger, 1861a: 4 (q.) GUYANA. Emery, 1890a: 73 (w.); Mann, 1916: 412 (w.). Combination in *Pachycondyla*: Roger, 1863b: 18; in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Senior synonym of *azteca, gibbinota*: Mackay & Mackay, 2010: 232.

***cariosa****. Bothroponera cariosa* Emery, 1895h: 20 (w.) MOZAMBIQUE. Wheeler, G.C. & Wheeler, J. 1971c: 389 (l.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

***castanea****. Ponera castanea* Mayr, 1865: 69 (w.) NEW ZEALAND. Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Mesoponera*: Brown, 1958h: 20; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Senior synonym of *striata* Stitz: Brown, 1958h: 20.

*castanea. Ponera castanea* Smith, 1876c: 489 (w.q.) NEW ZEALAND. [Junior primary homonym of *castanea* Mayr, above.] Replacement name: *castaneicolor*: Dalla Torre, 1893: 38.

***castaneicolor****. Ponera castaneicolor* Dalla Torre, 1893: 38. Replacement name for *castanea* Smith, F. 1876c: 489. [Junior primary homonym of *castanea* Mayr, 1865: 69.] Combination in *Euponera (Mesoponera*): Emery, 1911d: 81; in *Mesoponera*: Wilson & Taylor, 1967: 103; in *Pachycondyla*: Brown, in Bolton, 1995b: 303.

*cauta. Euponera (Trachymesopus) cauta* Mann, 1922: 8 (w.) HONDURAS. Combination in *Trachymesopus*: Kempf, 1960f: 423; in *Pachycondyla*: Brown, in Bolton, 1995b: 303. Senior synonym of *compressinodis*: Brown, 1963: 7. Junior synonym of *succedanea*: Mackay & Mackay, 2010: 538.

***cavernosa****. Ponera cavernosa* Roger, 1860: 288 (w.) SOUTH AFRICA. Combination in *Bothroponera*: Mayr, 1862: 717; Wheeler, W.M. 1922a: 72; in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Current subspecies: nominal plus *montivaga*.

***cavimaculata****. Pachycondyla cavimaculata* Wang, W. & Zhao, 2009: 47, fig. 3-16 (w.) CHINA.

***cavinodis****. Neoponera (Neoponera) cavinodis* Mann, 1916: 414, pl. 2, fig. 14 (w.) BRAZIL. Wheeler, G.C. & Wheeler, J. 1971b: 1205 (l.); Mackay & Mackay, 2010: 238 (q.m.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

*cearensis. Pachycondyla fuscoatra* var. *cearensis* Forel, 1901e: 336 (w.q.) BRAZIL. Junior synonym of *impressa*: Kempf, 1961c: 195; of *inca*: Mackay & Mackay, 2010: 400.

***cernua****. Pachycondyla cernua* Mackay & Mackay, 2010: 242, figs. 46-48, 200, 369-375 (w.m.) ECUADOR.

***ceylonensis****. Pachycondyla (Bothroponera) rufipes* subsp. *ceylonensis* Forel, 1911i: 216 (w.) SRI LANKA.

*chelifer* Santschi, 1928; see under ***LEPTOGENYS***.

***chinensis****. Ponera nigrita* subsp. *chinensis* Emery, 1895k: 460 (w.) CHINA. Wheeler, W.M. 1921c: 530 (q.); Ogata, 1987: 116 (m.); Wheeler, G.C. & Wheeler, J. 1986c: 88 (l.); Imai & Kubota, 1972: 194 (k., misspelled as *sinensis*). Combination in *Euponera (Brachyponera*): Emery, 1909c: 367; in *Brachyponera*: Brown, 1958h: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Junior synonym of *solitaria* Smith, F. 1874: 404 [Junior primary homonym of *solitaria* Smith, F. 1860b: 103.] and hence first available replacement name: Brown, 1958h: 22. See also: Mackay & Mackay, 2010: 247.

*chosonensis. Euponera (Trachymesopus) chosonensis* Teranishi, 1940: 8 (w.) KOREA. Junior synonym of *pilosior*: Brown, 1963: 8.

***christmasi****. Euponera (Mesoponera) christmasi* Donisthorpe, 1935: 630 (w.) CHRISTMAS I. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***chyzeri****. Euponera (Mesoponera) chyzeri* Forel, 1907a: 5 (w.) COLOMBIA. Mackay & Mackay, 2010: 250 (q.). Combination in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

*clara. Euponera (Brachyponera) lutea* var. *clara* Crawley, 1915a: 133 (w.) AUSTRALIA. Combination in *Brachyponera*: Taylor & Brown, D.R. 1985: 23. Junior synonym of *lutea*: Bolton, 1995b: 304.

*clarki. Euponera (Trachymesopus) clarki* Wheeler, W.M. 1934d: 140 (w.q.) AUSTRALIA. Combination in *Trachymesopus*: Taylor & Brown, D.R. 1985: 52; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Junior synonym of *rufonigra*: Brown, 1952f: 138. Revived from synonymy: Taylor & Brown, D.R. 1985: 52. Junior synonym of *rufonigra*: Heterick, 2009: 135 (in text).

***claudata****. Ectomomyrmex claudatus* Menozzi, 1926e: 93 (q.) PHILIPPINES. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

*clavicornis. Psalidomyrmex clavicornis* Bernard, 1953b: 209, fig. 5 (q.) GUINEA. Junior synonym of *talpa*: Bolton, 1975b: 6.

***cognata****. Ponera cognata* Emery, 1896g: 56 (w.q.) COSTA RICA. Mackay & Mackay, 2010: 252 (m.). Combination in *Pachycondyla (Pseudoponera*): Emery, 1901a: 46; in *Euponera (Trachymesopus*): Emery, 1911d: 85; in *Trachymesopus*: Kempf, 1960f: 423; in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***commutata****. Ponera commutata* Roger, 1860: 311 (w.) SOUTH AMERICA. Wheeler, W.M. 1936d: 170 (q.); Borgmeier, 1959a: 313 (m.). Combination in *Pachycondyla*: Emery, 1890a: 72; in *Neoponera*: Emery, 1901a: 47; in *Termitopone (Syntermitopone*): Wheeler, W.M. 1936d: 169; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. [Emery, 1892b: 163, suggests that this name may be synonymous with *Formica ovata* Reich, 1793: 132 but the latter is unidentifiable to genus: Bolton, 1995b: 304 (see under *Formica*).] See also: Mackay & Mackay, 2010: 257.

***comorensis****. Ponera comorensis* André, 1887: 292 (w.) MADAGASCAR. Forel, 1891b: 124 (w.). Combination in *Bothroponera*: Forel, 1891b: 124; in *Pachycondyla (Bothroponera*): Emery, 1901a: 45.

*compressinodis. Euponera (Trachymesopus) stigma* subsp. *compressinodis* Borgmeier, 1928b: 62 (w.) BRAZIL. Kempf, 1960f: 425 (q.). Combination in *Trachymesopus*: Kempf, 1960f: 424. Raised to species: Kempf, 1960f: 424. Junior synonym of *cauta*: Brown, 1963: 7; of *succedanea*: Mackay & Mackay, 2010: 538.

***concava****. Pachycondyla concava* Mackay & Mackay, 2010: 261, figs. 87, 88, 189, 387-390 (w.) BRAZIL.

*concinna. Pachycondyla harpax* var. *concinna* Wheeler, W.M. 1925a: 5 (w.q.) BRAZIL. Junior synonym of *harpax*: Brown, 1950e: 247.

*confusa. Neoponera crenata* st. *confusa* Santschi, 1921g: 86 (w.) BRAZIL. Junior synonym of *crenata*: Brown, 1957e: 234; of *moesta*: Mackay & Mackay, 2010: 469.

***conicula****. Pachycondyla conicula* Mackay & Mackay, 2010: 264, figs. 49, 50, 196, 199, 323, 391-397 (w.q.m.) VENEZUELA.

\****conservata****. \*Pachycondyla conservata* Dlussky, 2009: 1055, figs. 5d,e (m.) ROVNO AMBER (Eocene).

***constricta****. Ponera constricta* Mayr, 1884: 31 (w.) FRENCH GUIANA. Forel, 1908b: 37 (q.m.); Wheeler, G.C. & Wheeler, J. 1952c: 624 (l.); Wheeler, G.C. & Wheeler, J. 1976a: 53 (l.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Senior synonym of *josephi*: Dalla Torre, 1893: 39. See also: Mackay & Mackay, 2010: 269.

***constricticeps****. Pachycondyla constricticeps* Mackay & Mackay, 2010: 274, figs. 60, 247, 402, 403 (w.) ARGENTINA.

***continentalis****. Euponera (Brachyponera) luteipes* var. *continentalis* Karavaiev, 1925b: 125, fig. 3 (w.) INDIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***cooki****. Pachycondyla cooki* Mackay & Mackay, 2010: 276, figs. 36, 164, 270, 271, 404 (w.) BRAZIL.

***coveri****. Pachycondyla coveri* Mackay & Mackay, 2010: 279, figs. 82, 238, 240, 405-408 (w.) PERU.

***crassa****. Ponera crassa* Emery, 1877b: 366, fig. (w.) ETHIOPIA. Combination in *Bothroponera*: Emery, 1892a: 111; in *Pachycondyla (Bothroponera*): Emery, 1895a: 177; Emery, 1901a: 46; in *Bothroponera*: Wheeler, W.M. 1922a: 73; Santschi, 1930a: 53; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Current subspecies: nominal plus *crassior, gamzea*.

***crassicornis****. Ponera crassicornis* Gerstäcker, 1859: 262 (w.) MOZAMBIQUE. [Also described as new by Gerstäcker, 1862: 506.] Junior synonym of *foetens*: Mayr, 1907b: 9; Wheeler, W.M. 1922a: 767. Revived from synonymy as subspecies of *foetens*: Santschi, 1930b: 59 (in key). Currently subspecies of *analis*: Bolton, 1995b: 304.

***crassinoda****. Formica crassinoda* Latreille, 1802c: 198, pl. 7, fig. 41 (w.q.) SURINAM. Wheeler, G.C. & Wheeler, J. 1952c: 617 (l.); Mackay & Mackay, 2010: 284 (putative m.). Combination in *Pachycondyla*: Smith, F. 1858b: 105. See also: Mackay & Mackay, 2010: 282.

***crassior****. Bothroponera crassa* var. *crassior* Santschi, 1930a: 53 (w.) KENYA. Santschi, 1930c: 267 (m.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304. See also: Santschi, 1932a: 382.

\****crawleyi****. \*Euponera (Mesoponera) crawleyi* Donisthorpe, 1920: 85, pl. 5, fig. 3 (q.) GREAT BRITAIN (Oligocene). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***crenata****. Ponera crenata* Roger, 1861a: 3. Replacement name for *Ponera pallipes* Smith, F. 1858b: 98. [Junior primary homonym of *Ponera pallipes* Smith, F. 1858b: 87.] Mayr, 1887: 534 (w.); Santschi, 1921g: 85 (m.); Wheeler, G.C. & Wheeler, J. 1974g: 278 (l.). Combination in *Pachycondyla*: Roger, 1863b: 18; in *Neoponera*: Emery, 1911d: 73; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. See also: Mariano, *et al*. 2006: 278; Mackay & Mackay, 2010: 288.

***cribrata****. Pachycondyla (Bothroponera) cribrata* Santschi, 1910c: 349 (w.) CONGO. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***croceicornis****. Euponera (Brachyponera) luteipes* var. *croceicornis* Emery, 1900c: 315 (w.q.) NEW GUINEA. Combination in *Brachyponera*: Wilson, 1958d: 347; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Raised to species and senior synonym of *bicolor, inops*: Wilson, 1958d: 347.

***crudelis****. Euponera (Pseudoponera) wroughtonii* var. *crudelis* Forel, 1901f: 343 (w.m.) SOUTH AFRICA. Combination in *E. (Trachymesopus*): Emery, 1911d: 85; in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***curiosa****. Pachycondyla curiosa* Mackay & Mackay, 2010: 295, figs. 423, 424 (q.) BRAZIL.

***curvinodis****. Pachycondyla villosa* r. *curvinodis* Forel, 1899c: 15, pl. 1, fig. 12 (w.) GUATEMALA. Mackay & Mackay, 2010: 298 (q.). Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Mackay & Mackay, 2010: 297. Junior synonym of *inversa*: Emery, 1911d: 73. Revived from synonymy and raised to species: Mackay & Mackay, 2010: 297. Material of the unavailable name *subversa* referred here by Mackay & Mackay, 2010: 297.

*dahlii. Ponera (Ectomomyrmex) dahlii* Forel, 1901b: 9 (w.) NEW GUINEA (Bismarck Archipelago). Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1911d: 79. Junior synonym of *acuta*: Wilson, 1958d: 364.

***darwinii****. Belonopelta darwinii* Forel, 1893d: 460 (q.) AUSTRALIA. Terayama, 1990: 897 (w.). Combination in *Pachycondyla (Pseudoponera*): Emery, 1900d: 668; Emery, 1901a: 46; in *Pseudoponera*: Bingham, 1903: 93; in *Euponera (Trachymesopus*): Emery, 1911d: 86; in *Trachymesopus*: Wilson, 1958d: 353; in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Senior synonym of *lamarki, rufotestaceus*: Brown, 1963: 6. Current subspecies: nominal plus *africana, indica, madecassa*.

***debilior****. Ponera (Bothroponera) tridentata* r. *debilior* Forel, 1901h: 46 (w.) BORNEO. Combination in *Pachycondyla*: Forel, 1911e: 253; in *Bothroponera*: Wheeler, W.M. 1919e: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***decolor****. Euponera (Brachyponera) sennaarensis* var. *decolor* Santschi, 1921c: 114 (w.) CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

***delagoensis****. Paltothyreus tarsatus* var. *delagoensis* Emery, 1899e: 468 (w.q.) MOZAMBIQUE. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304. Currently subspecies of *tarsata*: Wheeler, W.M. 1922a: 765.

*denticeps. Ectomomyrmex denticeps* Wheeler, W.M. 1929g: 32, fig. 2 (w.) TAIWAN. Junior synonym of *javana*: Yasumatsu, 1962: 94.

***denticulata****. Bothroponera denticulata* Kirby, W.F. 1896: 206 (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1971c: 387 (l.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304. See also: Clark, 1930c: 21.

*dentis. Euponera (Mesoponera) dentis* Weber, 1942a: 43, fig. 9 (q.) SUDAN. Junior synonym of *brunoi*: Brown, 1963: 8.

***depilis****. Ophthalmopone depilis* Emery, 1902c: 29 (w.) SÃO TOMÉ & PRÍNCIPE (São Tomé I.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 304.

*dibullana. Pachycondyla harpax* var. *dibullana* Forel, 1901f: 347 (w.) COLOMBIA. Forel, 1912c: 39 (q.). Junior synonym of *harpax*: Brown, 1950e: 247.

***dismarginata****. Pachycondyla dismarginata* Mackay & Mackay, 2010: 301, figs. 111, 256, 257 (w.) COSTA RICA.

***divaricata****. Euponera (Xiphopelta) elisae* subsp. *divaricata* Emery, 1915g: 6, fig. 3 (w.) ETHIOPIA. Combination in *E. (Mesoponera*): Wheeler, W.M. 1922a: 775; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

*dohrni. Megaponera dohrni* Emery, 1902c: 30 (w.) GHANA. Junior synonym of *foetens*: Forel, 1909b: 64.

***donosoi****. Pachycondyla donosoi* Mackay & Mackay, 2010: 303, figs. 73, 81, 236, 308, 428-432 (w.m.) ECUADOR.

\****dubia****. \*Brachyponera dubia* Théobald, 1937b: 196, pl. 4, fig. 15 (q.) FRANCE (Oligocene). Combination in *Pachycondyla*: Bolton, 1995b: 305.

***dubitata****. Ponera (Bothroponera) dubitata* Forel, 1900b: 63 (w.) AUSTRALIA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 21; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

*eburneipes. Neoponera unidentata* var. *eburneipes* Wheeler, W.M. & Bequaert, 1929: 29 (w.q.) BRAZIL. Junior synonym of *unidentata*: Brown, 1957e: 232.

***eleonorae****. Mesoponera eleonorae* Forel, 1921b: 131 (w.) ECUADOR. Mackay & Mackay, 2010: 308 (q.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***elisae****. Ponera elisae* Forel, 1891b: 221, pl. 5, fig. 10 (w.) MADAGASCAR. Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *E. (Xiphopelta*): Forel, 1913j: 206; in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Current subspecies: nominal plus *divaricata, redbankensis, rotundata*.

***emiliae****. Neoponera emiliae* Forel, 1901f: 349 (w.) VENEZUELA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305. See also: Mackay & Mackay, 2010: 311.

\****eocenica****. \*Pachycondyla eocenica* Dlussky & Wedmann, 2012: 732, fig. 6 (q.) GERMANY (Eocene).

***escherichi****. Pachycondyla (Bothroponera) escherichi* Forel, 1910c: 244 (w.) ETHIOPIA. Combination in *Euponera (Mesoponera*): Emery, 1911d: 82; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***exarata****. Pachycondyla (Ectomomyrmex) exarata* Emery, 1901h: 156 (w.) NEW GUINEA. Combination in *Ectomomyrmex*: Mann, 1919: 289; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***exasperans****. Pachycondyla (Bothroponera) tridentata* var. *exasperans* Forel, 1911e: 253 (w.) WEST MALAYSIA.

***excavata****. Bothroponera excavata* Emery, 1893e: 201 (w.) AUSTRALIA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 21; in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Current subspecies: nominal plus *acuticostata*.

***fauveli****. Pachycondyla fauveli* Emery, 1896k: 175 (footnote) (w.) BOLIVIA. Wheeler, W.M. 1925a: 6 (q.m.); Wheeler, G.C. & Wheeler, J. 1971b: 1206 (l.). Combination in *Euponera (Mesoponera*): Forel, 1901f: 341; in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1206; in *Pachycondyla*: Brown, in Bolton, 1995b: 305. See also: Mackay & Mackay, 2010: 314.

***ferruginea****. Ponera ferruginea* Smith, F. 1858b: 100 (q.) MEXICO. Wheeler, G.C. & Wheeler, J. 1976a: 54 (l.); Mackay & Mackay, 2010: 319 (w.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 47; in *Trachymesopus*: Brown, 1963: 7; in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1976a: 54; in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Senior synonym of *panamensis*: Mackay & Mackay, 2010: 319.

***fiebrigi****. Neoponera crenata* r. *fiebrigi* Forel, 1912c: 37 (w.) PANAMA. Mackay & Mackay, 2010: 325 (q.). Junior synonym of *crenata*: Brown, 1957e: 234. Revived from synonymy and raised to species: Mackay & Mackay, 2010: 324.

***fisheri****. Pachycondyla fisheri* Mackay & Mackay, 2010: 328, figs. 30, 32, 34, 278, 279, 293, 451- 454 (w.q.m.) PANAMA.

***flavipes****. Pachycondyla flavipes* Yamane, 2007: 658, fig. 5 (w.) MYANMAR.

***flavopilosa****. Euponera (Mesoponera) flavopilosa* Weber, 1942a: 43, fig. 10 (q.) SUDAN. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***fochi****. Euponera (Hagensia) havilandi* var. *fochi* Forel, 1918b: 155 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

*foetens. Formica foetens* Fabricius, 1793: 354 (w.) GUINEA. [Junior primary homonym of *Formica foetens* Olivier, 1792: 503.] Replacement name: *Formica analis* Latreille, 1802c: 282. Emery, 1897e: 597 (m.); Arnold, 1915: 48 (q.); Wheeler, W.M. 1918c: 298 (l.); Wheeler, G.C. & Wheeler, J. 1952c: 612 (l.). Combination in *Megaponera*: Mayr, 1862: 753. Senior synonym of *abyssinica, laeviuscula*: Roger, 1860: 310; of *dohrni*: Forel, 1909b: 64. See also: Wheeler, W.M. 1922a: 64; Longhurst & Howse, 1978: 1213. For subspecies see under *analis*.

***foetida****. Formica foetida* Linnaeus, 1758: 582 (q) "America meridionali". Roger, 1860: 312 (w.). Combination in *Ponera*: Smith, F. 1858b: 95; in *Pachycondyla*: Roger, 1863b: 18, Brown, in Bolton, 1995b: 305; in *Neoponera*: Emery, 1901a: 47. Senior synonym of *lobata*: Retzius, 1783: 75; Olivier, 1792: 502; Latreille, 1802c: 206. See also: Linnaeus, 1767: 965; Mackay & Mackay, 2010: 332.

***fossigera****. Euponera fossigera* Mayr, 1901b: 3 (w.) SOUTH AFRICA. Combination in *E. (Mesoponera*): Arnold, 1915: 71; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***fossulata****. Ponera (Bothroponera) sulcata* var. *fossulata* Forel, 1900d: 323 (diagnosis in key) (w.) INDIA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 46.

***fugax****. Pachycondyla (Bothroponera) fugax* Forel, 1907a: 7 (w.) TANZANIA. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 73; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***funerea****. Bothroponera pachyderma* var. *funerea* Wheeler, W.M. 1922a: 73 (q.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***fusca****. Pachycondyla fusca* Mackay & Mackay, 2010: 336, figs. 39, 40, 227, 458-460 (w.) COLOMBIA.

***fuscoatra****. Ponera (Pachycondyla) fuscoatra* Roger, 1861a: 8 (w.) COLOMBIA. Mackay & Mackay, 2010: 339 (q.). Combination in *Pachycondyla*: Mayr, 1863: 439.

*gabonensis* André, 1892 [*Bothroponera*]; see under ***PHRYNOPONERA***.

*gagates. Ponera gagates* Guérin-Méneville, 1844a: 423 (w.) SENEGAL. Junior synonym of *tarsata*: Roger, 1860: 310; Roger, 1863b: 17.

*gagatina. Pachycondyla gagatina* Emery, 1890a: 75 (w.) COSTA RICA. [Also described as new by Emery, 1894k: 48.] Junior synonym of *laevigata*: Emery, 1892b: 167.

***gamzea****. Pachycondyla crassa gamzea* Özdikmen, 2010c: 994. Replacement name for *ilgii* Forel, 1910c: 244. [Junior secondary homonym of *ilgii* Forel, 1894b: 76.]

*gibbinota. Neoponera carinulata* subsp. *gibbinota* Forel, 1909a: 246 (w.) GUATEMALA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Junior synonym of *carinulata*: Mackay & Mackay, 2010: 228.

***gilberti****. Trachymesopus gilberti* Kempf, 1960f: 425, fig. 6 (w.q.) BRAZIL. Wheeler, G.C. & Wheeler, J. 1971b: 1206 (l.); Mackay & Mackay, 2010: 344 (m.). Combination in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1206; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***gilloglyi****. Pachycondyla gilloglyi* Mackay & Mackay, 2010: 347, figs. 44, 185, 469-475 (w.q.m.) MEXICO.

***glabricollis****. Euponera (Brachyponera) jerdoni* var. *glabricollis* Stärcke, 1930: 373 (w.) INDONESIA (Berhala I.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***glabripes****. Bothroponera glabripes* Emery, 1893g: 262 (footnote) (w.) PHILIPPINES. Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46; in *Bothroponera*: Wheeler, W.M. & Chapman, 1925: 67; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

\****globiventris****. \*Euponera globiventris* Théobald, 1937b: 198, pl. 13, fig. 16 (q.) FRANCE (Oligocene). Combination in *Pachycondyla*: Bolton, 1995b: 305.

***globularia****. Pachycondyla globularia* Mackay & Mackay, 2010: 358, figs. 69, 83, 84, 229, 483-487 (w.q.) BOLIVIA.

***godfreyi****. Hagensia havilandi* r. *godfreyi* Arnold, 1926: 203 (w.m.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***goeldii****. Neoponera goeldii* Forel, 1912c: 36 (w.) BRAZIL. Mackay & Mackay, 2010: 363 (m.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Senior synonym of *lydiae*: Mackay & Mackay, 2010: 362.

*golbachi. Neoponera (Eumecopone) golbachi* Kusnezov, 1969: 36 (w.) ARGENTINA. Junior synonym of *goyana*: Kempf, 1978: 36; of *agilis*: Mackay & Mackay, 2010: 199.

*goyana. Neoponera (Eumecopone) goyana* Borgmeier, 1937b: 230, figs. 11-14 (w.) BRAZIL. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Senior synonym of *golbachi*: Kempf, 1978: 36. Junior synonym of *agilis*: Mackay & Mackay, 2010: 199.

\****gracilicornis****. \*Ponera gracilicornis* Mayr, 1868c: 72 (footnote) (w.) BALTIC AMBER (Eocene). *Incertae sedis* in *Ponera*: Wheeler, W.M. 1915h: 40; in Ponerinae: Taylor, 1964: 139. Combination in *Pachycondyla*: Bolton, 1995b: 305. See also: Dlussky, 2009: 1054.

***grandis****. Ponera grandis* Donisthorpe, 1947a: 283 (w.) VIETNAM. [**Unresolved junior primary homonym** of *Ponera grandis* Guérin-Méneville, 1838: 206 (now in *Dinoponera*) (Bolton, 1995b: 305).] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***granosa****. Ponera granosa* Roger, 1860: 290 (w.) SOUTH AFRICA. Arnold, 1926: 201 (m.). Combination in *Bothroponera*: Mayr, 1862: 717; in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 305.

***guianensis****. Wadeura guianensis* Weber, 1939a: 103, figs. 5, 6 (w.q.) GUYANA. Mackay & Mackay, 2010: 369 (m.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Senior synonym of *haskinsi*: Mackay & Mackay, 2010: 367.

*guineensis. Ponera guineensis* André, 1890: 318 (w.) SIERRA LEONE. Combination in *Euponera (Mesoponera*): Santschi, 1935b: 258. Subspecies of *caffraria*: Santschi, 1935b: 258. Junior synonym of *caffraria*: Mayr, 1895: 125; Emery, 1911d: 81; Wheeler, W.M. 1922a: 775; Bolton, 1995b: 305.

***gulera****. Pachycondyla gulera* Özdikmen, 2010c: 992. Replacement name for *ambigua* Weber, 1942a: 46. [Junior secondary homonym of *ambigua* André, 1890: 316.]

*harnedi* Smith, M.R. 1929 [*Euponera*]; see under ***CRYPTOPONE***.

***harpax****. Formica harpax* Fabricius, 1804: 401 (w.) SOUTH AMERICA. Wheeler, W.M. 1900b: 4, 17 (q.m.l.); Wheeler, G.C. & Wheeler, J. 1952c: 618 (l.). Combination in *Pachycondyla*: Roger, 1863b: 18. Senior synonym of *concinna, dibullana, irina, montezumia* (and its junior synonyms *amplinoda, orizabana*): Brown, 1950e: 247. See also: Mackay & Mackay, 2010: 374.

*haskinsi. Wadeura haskinsi* Weber, 1939a: 104, fig. 7 (w.) PANAMA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Junior synonym of *guianensis*: Mackay & Mackay, 2010: 367. See also: Kempf, 1958e: 175.

***havilandi****. Megaloponera (Hagensia) havilandi* Forel, 1901f: 333 (w.) SOUTH AFRICA. Arnold, 1915: 68 (m.). Combination in *Euponera (Mesoponera*): Arnold, 1915: 67; in *Hagensia*: Arnold, 1926: 203; in *Pachycondyla*: Brown, in Bolton, 1995b: 305. Senior synonym of *sulcigera*: Arnold, 1915: 67. Current subspecies: nominal plus *fochi, godfreyi, marleyi*.

***havilandi****. Pachycondyla (Bothroponera) havilandi* Forel, 1901f: 345 (w.) SINGAPORE. [**Unresolved junior secondary homonym** of *havilandi* Forel, above (Bolton, 1995b: 306).]

***henryi****. Pachycondyla (Bothroponera) henryi* Donisthorpe, 1942d: 449 (w.) INDIA.

***hispida****. Pachycondyla hispida* Mackay & Mackay, 2010: 383, figs. 38, 509-512 (w.q.) COLOMBIA.

***holcotyle****. Pachycondyla holcotyle* Mackay & Mackay, 2010: 387, figs. 30, 39, 272, 513, 514 (w.) COLOMBIA.

*holmgreni* Wheeler, W.M. 1925 [*Euponera*]; see under ***CRYPTOPONE***.

*horni. Pachycondyla (Ectomomyrmex) horni* Forel, 1913f: 185 (w.q.) TAIWAN. Combination in *Ectomomyrmex*: Santschi, 1925f: 82. Junior synonym of *javana*: Yasumatsu, 1962: 94.

***hottentota****. Pachycondyla hottentota* Emery, 1886: 360 (w.) SOUTH AFRICA. Arnold, 1915: 52 (m.). Combination in *Ophthalmopone*: Emery, 1902c: 30; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Senior synonym of *lanceolata*: Emery, 1902c: 30.

***ilgii****. Ophthalmopone ilgii* Forel, 1894b: 76 (w.) ETHIOPIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

*ilgii. Pachycondyla (Bothroponera) crassa* var. *ilgii* Forel, 1910c: 244 (w.) ETHIOPIA. [Unresolved junior secondary homonym of *ilgii* Forel, above (Bolton, 1995b: 306).] Replacement name: *gamzea* Özdikmen, 2010c: 994.

***impressa****. Ponera (Pachycondyla) impressa* Roger, 1861a: 6 (w.) COLOMBIA. Mackay & Mackay, 2010: 395 (q.m.). Combination in *Pachycondyla*: Roger, 1863b: 18. Senior synonym of *andicola, montana, transversa*: Kempf, 1961c: 195.

***inca****. Pachycondyla fuscoatra* subsp. *inca* Emery, 1901a: 48 (w.q.) PERU. Junior synonym of *impressa*: Kempf, 1961c: 195. Revived from synonymy and raised to species: Mackay & Mackay, 2010: 400. Senior synonym of *cearensis*: Mackay & Mackay, 2010: 400.

***incisa****. Pachycondyla (Bothroponera) incisa* Emery, 1911b: 533, fig. 1 (w.) NEW GUINEA. Combination in *Bothroponera*: Wilson, 1958d: 362; in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

***indica****. Belonopelta darwini* var. *indica* Emery, 1899f: 268 (q.) MYANMAR. Combination in *Pachycondyla (Pseudoponera*): Emery, 1901a: 46; in *Euponera (Pseudoponera*): Forel, 1901f: 343; in *Pseudoponera*: Bingham, 1903: 93; in *Euponera (Trachymesopus*): Emery, 1911d: 86; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Senior synonym of *indica* Forel: Emery, 1911d: 86.

*indica. Belonopelta darwinii* var. *indica* Forel, 1900d: 320 (q.) INDIA. Junior primary homonym and junior synonym of *indica* Emery: Emery, 1911d: 86.

***ingesta****. Euponera (Mesoponera) ingesta* Wheeler, W.M. 1922a: 82, fig. 14 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

*inops. Euponera (Brachyponera) luteipes* subsp. *inops* Forel, 1910b: 17 (w.) AUSTRALIA. Junior synonym of *croceicornis*: Wilson, 1958d: 347.

***insignis****. Pachycondyla insignis* Mackay & Mackay, 2010: 405, figs. 112, 269, 530-532 (w.q.) COSTA RICA.

***insulana****. Ponera insulana* Mayr, 1876: 87 (w.) SAMOA. Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46; in *Ectomomyrmex*: Wilson, 1958d: 364; in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

***insularis****. Bothroponera insularis* Emery, 1889b: 495 (footnote) (w.) INDONESIA (Java). Combination in *Pachycondyla (Bothroponera*): Emery, 1900d: 667; in *Bothroponera*: Wheeler, W.M. 1919e: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Current subspecies: nominal plus *brevior*.

***intermedia****. Ponera (Bothroponera) piliventris* var. *intermedia* Forel, 1900b: 63 (w.m.) AUSTRALIA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

***inversa****. Ponera inversa* Smith, F. 1858b: 96 (w.) SOUTH AMERICA. Wheeler, G.C. & Wheeler, J. 1952c: 615 (l.); Mackay & Mackay, 2010: 410 (q.). Combination in *Pachycondyla*: Mayr, 1886c: 358; in *Neoponera*: Emery, 1904b: 597; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Subspecies of *villosa*: Emery, 1904b: 597; Mann, 1922: 7; Bolton, 1995b: 306. Raised to species: Mackay & Mackay, 2010: 409.

*irina. Pachycondyla harpax* var. *irina* Wheeler, W.M. 1925a: 5 (w.) GUATEMALA. Junior synonym of *harpax*: Brown, 1950e: 247.

***jacobsoni****. Pachycondyla (Ectomomyrmex) leeuwenhoeki* st. *jacobsoni* Forel, 1915a: 22 (w.) INDONESIA (Simalur I.).

*japonica. Pachycondyla (Ectomomyrmex) japonica* Emery, 1902c: 31 (w.) JAPAN. Teranishi, 1940: 6 (m.). Combination in *Ectomomyrmex*: Santschi, 1925f: 82. Junior synonym of *javana*: Yasumatsu, 1962: 94.

***javana****. Ectomomyrmex javanus* Mayr, 1867a: 84, pl. 2, fig. 9 (w.q.) INDONESIA (Java). Ogata, 1987: 113 (m.). Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1900d: 667; in *Ectomomyrmex*: Bingham, 1903: 86; Wheeler, W.M. 1921c: 530; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Senior synonym of *cambodjana, denticeps, horni, japonica, maternus, sundaicus, tonkina*: Yasumatsu, 1962: 94. See also: Bingham, 1903: 87.

*javana. Euponera (Mesoponera) rubra* var. *javana* Forel, 1905c: 6 (q.m.) INDONESIA (Java). [Unresolved junior secondary homonym of *javanus* Mayr, above (Bolton, 1995b: 306).] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Replacement name: *minirubra* Özdikmen, 2010c: 995.

***jerdonii****. Ponera jerdonii* Forel, 1900d: 327 (w.) INDIA. Combination in *Euponera (Brachyponera)*: Emery, 1901a: 47; in *Brachyponera*: Bingham, 1903: 102; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Current subspecies: nominal plus *glabricollis*.

***jonesii****. Lobopelta jonesii* Forel, 1891b: 219 (m.) MADAGASCAR. Combination in *Leptogenys*: Emery, 1911d: 102; in *Pachycondyla*: Bolton, 1975a: 298.

*josephi. Ponera josephi* Forel, 1886b: xl (w.) BRAZIL. Junior synonym of *constricta*: Dalla Torre, 1893: 39.

***karawaiewi****. Pachycondyla karawaiewi* Özdikmen, 2010c: 994. Replacement name for *arcuata* Karavaiev, 1925b: 125. [Junior secondary homonym of *arcuatus* Forel, 1900d: 322.]

*katangana. Ectomomyrmex nigeriensis* var. *katangana* Santschi, 1933b: 96 (w.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *brunoi*: Brown, 1963: 8.

***kaya****. Pachycondyla tarsata kaya* Özdikmen, 2010c: 997. Replacement name for *striatus* Santschi, 1930a: 53. [Junior secondary homonym of *striata* Smith, F. 1858b: 106.]

***kenyensis****. Bothroponera kenyensis* Santschi, 1937a: 47, figs. 1-3 (w.) KENYA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

***kruegeri****. Pachycondyla (Bothroponera) kruegeri* Forel, 1910a: 28 (w.) SOUTH AFRICA. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Current subspecies: nominal plus *asina, rhodesiana*. See also: Arnold, 1915: 56.

***kurandensis****. Pachycondyla (Bothroponera) sublevis* subsp. *kurandensis* Forel, 1910b: 16 (w.) AUSTRALIA. Combination in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

\****labandeirai****. \*Pachycondyla labandeirai* Dlussky & Rasnitsyn, 2002: 424, fig. 25 (q.) U.S.A. (Eocene).

***laevigata****. Ponera laevigata* Smith, F. 1858b: 98 (w.) BRAZIL. Wheeler, W.M. 1936d: 162 (q.m.). Combination in *Pachycondyla*: Mayr, 1886c: 358; in *Euponera (Mesoponera*): Emery, 1901a: 47; in *Termitopone*: Wheeler, W.M. 1936d: 159; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Senior synonym of *gagatina*: Emery, 1892b: 167; of *whelpleyi*: Wheeler, W.M. 1936d: 164. See also: Mackay & Mackay, 2010: 414.

*laevinodis. Neoponera laevinodis* André, 1902: 14 (w.q.) PERU. Junior synonym of *rugosula*: Emery, 1911d: 72.

***laevissima****. Pachycondyla (Bothroponera) laevissima* Arnold, 1915: 58, pl. 2, fig. 15 (w.) SOUTH AFRICA. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 73; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Current subspecies: nominal plus *aspera*.

*laeviuscula. Ponera laeviuscula* Gerstäcker, 1859: 262 (w.) MOZAMBIQUE. [Also described as new by Gerstäcker, 1862: 505.] Junior synonym of *foetens*: Roger, 1860: 310.

*lamarki. Euponera (Trachymesopus) lamarki* Santschi, 1913c: 303 (q.) CONGO. Junior synonym of *darwinii*: Brown, 1963: 6.

***lamottei****. Bothroponera lamottei* Bernard, 1953b: 188 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

*lamottei. Euponera (Trachymesopus) lamottei* Bernard, 1953b: 195, fig. 2 (q.) GUINEA. [**Unresolved junior secondary homonym** of *lamottei*, above.] Junior synonym of *brunoi*: Brown, 1963: 8.

*lanceolata. Ophthalmopone lanceolata* Mayr, 1895: 125 (w.) SOUTH AFRICA. Junior synonym of *hottentota*: Emery, 1902c: 30.

*lata. Neoponera crenata* st. *confusa* var. *lata* Santschi, 1921g: 86 (w.) ARGENTINA. **Unavailable name**; material referred to *crenata* by Brown, 1957e: 234; to *moesta* by Mackay & Mackay, 2010: 469.

***latinoda****. Pachycondyla latinoda* Mackay & Mackay, 2010: 419, figs. 84, 85, 231, 294, 518, 542-547 (w.,ergatoid q.,m.) BRAZIL.

*latocciput. Neoponera obscuricornis* r. *latocciput* Forel, 1921b: 132 (w.q.) ECUADOR. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 306. Junior synonym of *apicalis*: Wild, 2005: 5.

*latreillei. Neoponera latreillei* Forel, 1905b: 161 (w.q.) SURINAM. Wheeler, G.C. & Wheeler, J. 1952c: 613 (l.). Subspecies of *obscuricornis*: Emery, 1911d: 72. Junior synonym of *apicalis*: Brown, 1957e: 230.

***lattkei****. Pachycondyla lattkei* Mackay & Mackay, 2010: 424, figs. 17, 58, 63, 251, 296, 549-552 (w.m.) VENEZUELA.

***leeuwenhoeki****. Ponera leeuwenhoeki* Forel, 1886d: 244 (w.) INDIA. Imai, Brown, *et al*. 1984: 67 (k.). Combination in *Bothroponera*: Forel, 1891b: 124; in *Ectomomyrmex*: Forel, 1900d: 321; in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46. Current subspecies: nominal plus *jacobsoni, sumatrensis*. See also: Bingham, 1903: 88.

***lenis****. Pachycondyla lenis* Kempf, 1961c: 197, figs. 4, 6 (w.q.) BRAZIL. See also: Mackay & Mackay, 2010: 428.

***lenkoi****. Pachycondyla lenkoi* Kempf, 1962b: 4, figs. 1-4 (w.) BRAZIL. See also: Mackay & Mackay, 2010: 430.

***leveillei****. Ponera leveillei* Emery, 1890a: 61 (w.) VENEZUELA. Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 306. See also: Mackay & Mackay, 2010: 433.

***lineaticeps****. Pachycondyla lineaticeps* Mayr, 1866a: 502 (w.) MEXICO. Mackay & Mackay, 2010: 438 (q.m.). Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 306.

*lobata. Formica lobata* De Geer, 1773: 602, pl. 31, figs. 6-8 (q.) SURINAM. Junior synonym of *foetida*: Retzius, 1783: 75; Olivier, 1792: 502; Latreille, 1802c: 206.

***lobocarena****. Pachycondyla lobocarena* Xu, 1995b: 109, figs. 15, 16 (w.) CHINA. [Also described as new by Xu, 1996: 213.]

***longidentata****. Pachycondyla longidentata* Mackay & Mackay, 2010: 441, figs. 48, 49, 98, 99, 201, 562, 563 (w.) COLOMBIA.

*lubbocki* Donisthorpe, 1938 [*Pseudoponera*]; see under ***LEPTOGENYS***.

***lunaris****. Ponera lunaris* Emery, 1896g: 55, pl. 1, fig. 12 (w.) PARAGUAY. Mackay & Mackay, 2010: 445 (q.). Combination in *Pachycondyla*: Emery, 1901a: 45; in *Euponera (Trachymesopus*): Emery, 1911d: 85; in *Trachymesopus*: Kempf, 1960f: 424; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***lutea****. Ponera lutea* Mayr, 1862: 721 (w.q.) AUSTRALIA. Mayr, 1865: 66 (m.); Crawley, 1918: 86 (q.); Wheeler, G.C. & Wheeler, J. 1971b: 1207 (l.); Imai, Crozier & Taylor, 1977: 347 (k.). Combination in *Euponera (Brachyponera*): Emery, 1901a: 47; in *Brachyponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1207; in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Senior synonym of *socialis*: Emery, 1911d: 84; of clara: Bolton, 1995b: 307. See also: Wheeler, W.M. 1933i: 93.

*luteipedojerdoni. Euponera (Brachyponera) luteipes* var. *luteipedojerdoni* Forel, 1913f: 184 (w.) TAIWAN. *Nomen nudum*.

***luteipes****. Ponera luteipes* Mayr, 1862: 722 (w.q.) INDIA (Nicobar Is). Forel, 1900d: 326 (m.); Imai & Yosida, 1964: 64 (k.); Wheeler, G.C. & Wheeler, J. 1976a: 47 (l.). Combination in *Euponera (Brachyponera*): Emery, 1900c: 315; Emery, 1911d: 84; Wheeler, W.M. 1919e: 56; in *Brachyponera*: Bingham, 1903: 101; in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Current subspecies: nominal plus *continentalis*.

***luteola****. Ponera luteola* Roger, 1861b: 166 (w.) BRAZIL. Mackay & Mackay, 2010: 448 (q.). Combination in *Pachycondyla*: Roger, 1863b: 18; in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

\****lutzi****. \*Pachycondyla lutzi* Dlussky & Wedmann, 2012: 732, fig. 7 (q.) GERMANY (Eocene).

*lydiae. Neoponera lydiae* Santschi, 1920d: 361 (q.) FRENCH GUIANA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Junior synonym of *goeldii*: Mackay & Mackay, 2010: 362.

***macra****. Ponera melanaria* var. *macra* Emery, 1894a: 68 (w.) SEYCHELLES IS. Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***madecassa****. Belonopelta darwini* var. *madecassa* Emery, 1899f: 268 (q.) MADAGASCAR. Combination in *Pachycondyla (Pseudoponera*): Emery, 1901a: 46; in *Euponera* (*Trachymesopus*): Emery, 1911d: 86; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***magnifica****. Pachycondyla magnifica* Borgmeier, 1929: 196 (w.) BRAZIL. See also: Kempf, 1961c: 198. See also: Mackay & Mackay, 2010: 451.

***malayana****. Ectomomyrmex malayanus* Wheeler, W.M. 1929g: 34 (w.) WEST MALAYSIA. Combination in *Trachymesopus*: Brown, 1963: 7; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***manni****. Euponera (Mesoponera) melanaria* subsp. *manni* Viehmeyer, 1924a: 228 (w.) SOLOMON IS. Combination in *Mesoponera*: Wilson, 1958d: 349; in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Raised to species and senior synonym of *robiginosa*: Wilson, 1958d: 349.

***marginata****. Ponera marginata* Roger, 1861a: 8 (w.q.m.) BRAZIL. Combination in *Pachycondyla*: Roger, 1863b: 18; in *Euponera (Mesoponera*): Emery, 1901a: 47; in *Termitopone*: Wheeler, W.M. 1936d: 166; in *Pachycondyla*: Brown, in Bolton, 1995b: 307. See also: Gallardo, 1918b: 67; Mackay & Mackay, 2010: 455.

***marleyi****. Hagensia havilandi* r. *marleyi* Arnold, 1926: 203 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

*maternus. Ectomomyrmex javanus* r. *maternus* Forel, 1900d: 321 (diagnosis in key) (w.) INDIA. Forel, 1922: 90 (q.). Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46. Raised to species: Bingham, 1903: 87. Subspecies of *javana*: Emery, 1911d: 79; Wheeler, W.M. 1913e: 233; Forel, 1922: 90. Junior synonym of *javana*: Yasumatsu, 1962: 94.

*maya. Neoponera unidentata* var. *maya* Wheeler, W.M. & Bequaert, 1929: 30 (w.) GUATEMALA. Junior synonym of *unidentata*: Brown, 1957e: 232.

***mayri****. Bothroponera mayri* Emery, 1887b: 442 (footnote) (w.) AUSTRALIA. Forel, 1900b: 64 (m.); Wheeler, G.C. & Wheeler, J. 1971c: 392 (l.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***mediana****. Paltothyreus tarsatus* var. *mediana* Santschi, 1919h: 80 (w.q.m.) CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***melanaria****. Ponera melanaria* Emery, 1893g: 260 (footnote) (w.) SRI LANKA. Bingham, 1903: 100 (q.); Donisthorpe, 1942d: 450 (m.); Wheeler, G.C. & Wheeler, J. 1971b: 1206 (l.). Combination in *Euponera (Mesoponera*): Emery, 1900d: 668; in *Mesoponera*: Bingham, 1903: 100; in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Current subspecies: nominal plus *macra*.

***melancholica****. Pachycondyla melancholica* Smith, F. 1865: 71 (w.) INDONESIA (Morotai I.). Combination in *Platythyrea*: Emery, 1897c: 575; in *Pachycondyla*: Brown, 1975: 47. Junior synonym of *Platythyrea parallela*: Wilson, 1958d: 151. Revived from synonymy: Brown, 1975: 47.

*mesonotalis. Neoponera mesonotalis* Santschi, 1923c: 246 (w.m.) BRAZIL (originally misspelled as *mesorotalis*). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Junior synonym of *moesta*: Mackay & Mackay, 2010: 468. See also: Mariano, *et al*. 2006: 278.

***mesoponeroides****. Brachyponera mesoponeroides* Radchenko, 1993a: 81, figs. 6, 7 (w.) VIETNAM. Combination in *Pachycondyla*: Bolton, 1995b: 307.

\****messeliana****. \*Pachycondyla? messeliana* Dlussky & Wedmann, 2012: 734, fig. 8 (q.) GERMANY (Eocene).

***metanotalis****. Pachycondyla metanotalis* Luederwaldt, 1918: 54 (w.) BRAZIL. Also described as new by Luederwaldt, 1920: 4. See also: Kempf, 1961c: 200; Mackay & Mackay, 2010: 460.

***minirubra****. Pachycondyla rubra minirubra* Özdikmen, 2010c: 995. Replacement name for *javana* Forel, 1905c: 6. [Junior secondary homonym of *javana* Mayr, 1867a: 84.]

***minuta****. Pachycondyla minuta* Mackay & Mackay, 2010: 463, figs. 91, 97, 100, 181, 585 (w.q.) MEXICO.

\****minuta****. \*Pachycondyla minuta* Dlussky & Wedmann, 2012: 735, fig. 9 (q.) GERMANY (Eocene). [**Unresolved junior primary homonym** of *minuta* Mackay & Mackay, above.]

\****minutansata****. \*Euponera minutansata* Zhang, 1989: 263, fig. 269 (q.) CHINA (Miocene). Combination in *Pachycondyla*: **new combination (unpublished)**.

***mirabilis****. Pachycondyla mirabilis* Mackay & Mackay, 2010: 466, figs. 5, 161, 586-588 (w.) BOLIVIA.

***mlanjiensis****. Bothroponera mlanjiensis* Arnold, 1946: 55, figs. 8, 9 (w.q.) MALAWI. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***mocquerysi****. Ophthalmopone mocquerysi* Emery, 1902c: 29 (w.) SÃO TOMÉ & PRINCIPE (São Tomé I.). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***modiglianii****. Pachycondyla (Ectomomyrmex) modiglianii* Emery, 1900d: 667 (w.) INDONESIA (Sumatra).

***moesta****. Pachycondyla moesta* Mayr, 1870a: 395 (w.) COLOMBIA. Forel, 1909a: 252 (q.); Wheeler, G.C. & Wheeler, J. 1971b: 1205 (l.). Combination in *Neoponera*: Emery, 1901a: 47. Subspecies of *pallipes*: Emery, 1890b: 42; of *crenata*: Forel, 1899c: 13; Forel, 1912c: 37; Santschi, 1921g: 86. Junior synonym of *crenata*: Mayr, 1887: 534; Brown, 1957e: 234. Revived from synonymy: Mackay & Mackay, 2010: 468. Senior synonym of *confusa, mesonotalis, stipitum, sulcatula*, and material of the unavailable names *lata* and *subcarinata* referred here: Mackay & Mackay, 2010: 469.

*montana. Pachycondyla fuscoatra* var. *montana* Forel, 1912c: 39 (w.) COLOMBIA. Junior synonym of *impressa*: Kempf, 1961c: 195.

*montezumia. Pachycondyla montezumia* Smith, F. 1858b: 108 (q.m.) MEXICO. Forel, 1899c: 12 (w.); Wheeler, G.C. & Wheeler, J. 1952c: 618 (l.). Junior synonym of *harpax*: Roger, 1862c: 288; Roger, 1863b: 18; Dalla Torre, 1893: 34. Revived from synonym as subspecies of *harpax*: Forel, 1899c: 12; Emery, 1911d: 75. Senior synonym of *amplinoda, orizabana*: Emery, 1911d: 75. Junior synonym of *harpax*: Brown, 1950e: 247.

***montivaga****. Bothroponera cavernosa* var. *montivaga* Arnold, 1947: 132 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***murina****. Pachycondyla (Bothroponera) sublevis* var. *murina* Forel, 1910b: 17 (w.) AUSTRALIA.

*myopa. Ponera myopa* Roger, 1860: 285 (w.) no locality given. Junior synonym of *quadridentata*: Roger, 1860: 285.

***myropola****. Euponera (Trachymesopus) myropola* Menozzi, 1925c: 444 (q.) PHILIPPINES. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***nakasujii****. Pachycondyla nakasujii* Yashiro, *et al*. 2010: 44, figs. 4, 5 (w.q.m.) JAPAN.

*nasica* Santschi, 1920; see under ***LOBOPONERA***.

***neonimba****. Pachycondyla neonimba* Özdikmen, 2010c: 996. Replacement name for *nimba* Bernard, 1953b: 190. [Junior secondary homonym of *nimba* Bernard, 1953b: 188.]

*niger* Donisthorpe, 1949 [*Euponera*]; see under ***LEPTOGENYS***.

*nigeriensis. Euponera (Trachymesopus) nigeriensis* Santschi, 1914d: 316 (w.) NIGERIA. Combination in *Ectomomyrmex*: Santschi, 1933b: 96. Junior synonym of *brunoi*: Brown, 1963: 8.

***nigrita****. Ponera nigrita* Emery, 1895k: 459 (w.) MYANMAR. Yamane, 2007: 653 (q.m.). Combination in *Euponera (Brachyponera*): Emery, 1900d: 668; in *Brachyponera*: Bingham, 1903: 102; in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Current subspecies: nominal plus *nigritella*.

***nigritella****. Euponera (Brachyponera) nigrita* subsp. *nigritella* Stärcke, 1930: 379 (w.) INDONESIA (Sumatra). Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***nimba****. Bothroponera silvestrii* r. *nimba* Bernard, 1953b: 188 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

*nimba. Euponera (Mesoponera) nimba* Bernard, 1953b: 190, fig. 2 (w.q.) GUINEA. [Unresolved junior secondary homonym of *nimba* Bernard, above (Bolton, 1995b: 307).] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307. Replacement name: *neonimba* Özdikmen, 2010c: 996.

*nitidiventris. Pachycondyla striata* var. *nitidiventris* Santschi, 1921g: 87 (w.) URUGUAY. Junior synonym of *striata*: Kempf, 1961c: 201.

*nixoni. Euponera (Trachymesopus) nixoni* Donisthorpe, 1943d: 441 (q.) NEW GUINEA. Donisthorpe, 1948b: 299 (w.). Junior synonym of *stigma*: Wilson, 1958d: 355.

***novemdentata****. Euponera (Xiphopelta) novemdentata* Bernard, 1953b: 194, fig. 2 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

\****nubeculata****. \*Euponera nubeculata* Zhang, 1989: 262, fig. 268 (q.) CHINA (Miocene). Combination in *Pachycondyla*: **new combination (unpublished)**.

***oberthueri****. Pachycondyla oberthueri* Emery, 1890a: 74 (w.) BRAZIL. Mackay & Mackay, 2010: 475 (q.m.). Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 307.

***obesa****. Ponera (Bothroponera) obesa* Emery, 1897d: 551 (w.) NEW GUINEA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 46; in *Bothroponera*: Wilson, 1958d: 362; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***obscura****. Pachycondyla (Ectomomyrmex) astuta* subsp. *obscura* Karavaiev, 1935a: 71 (w.) VIETNAM.

***obscurans****. Formica obscurans* Walker, 1859: 372 (q.) SRI LANKA. Combination in *Ponera*: Donisthorpe, 1932b: 575; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***obscuricornis****. Pachycondyla flavicornis* var. *obscuricornis* Emery, 1890a: 58 (w.) BRAZIL. Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Raised to species: Emery, 1911d: 72. See also: Wild, 2005: 9; Mackay & Mackay, 2010: 479.

*obsoleta* Menozzi, 1931 [*Euponera*]; see under ***CRYPTOPONE***.

***obtusa****. Pachycondyla (Ectomomyrmex) obtusa* Emery, 1900d: 667 (footnote) (w.) BORNEO. Combination in *Ectomomyrmex*: Wheeler, W.M. 1919e: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***oculata****. Ponera oculata* Smith, F. 1858b: 93 (m.) AUSTRALIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***oculatior****. Euponera (Pseudoponera) amblyops* var. *oculatior* Forel, 1909d: 221 (q.) INDONESIA (Java). Combination in *Pseudoponera*: Emery, 1911d: 87; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

*orizabana. Pachycondyla orizabana* Norton, 1868c: 8 (w.) MEXICO. [*P. orizabana* Norton, 1868a: 64. *Nomen nudum*.] Junior synonym of *harpax*: Emery, 1892b: 167; of *montezumia*: Emery, 1911d: 75.

***overbecki****. Pachycondyla (Ectomomyrmex) overbecki* Viehmeyer, 1916a: 113 (w.m.) SINGAPORE.

***pachyderma****. Pachycondyla (Bothroponera) pachyderma* Emery, 1901a: 49 (w.q.) CAMEROUN. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Current subspecies: nominal plus *attenata, funerea, postsquamosa*.

***pachynoda****. Euponera (Trachymesopus) pachynoda* Clark, 1930c: 7, fig. 1 (w.) AUSTRALIA. Combination in *Trachymesopus*: Brown, 1963: 7; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***pallidipennis****. Ponera pallidipennis* Smith, F. 1860a: 73 (m.) INDONESIA (Sulawesi). Combination in *Euponera (Trachymesopus*): Donisthorpe, 1932c: 458; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

*pallipes. Ponera pallipes* Smith, F. 1858b: 98 (q.) BRAZIL. [Junior primary homonym of *Ponera pallipes* Smith, F. 1858b: 87 (now in *Harpegnathos*).] Replacement name: *crenata* Roger, 1861a: 3. [Misspelled as *pallidipes* by Dalla Torre, 1893: 34.] See also: Emery, 1901a: 47; Forel, 1901f: 349.

*panamensis. Ponera ferruginea* var. *panamensis* Forel, 1899c: 15 (q.) PANAMA. Combination in *Euponera (Mesoponera*): Emery, 1911d: 82; in *Trachymesopus*: Kempf, 1972a: 251; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Junior synonym of *ferruginea*: Mackay & Mackay, 2010: 319.

***papuana****. Euponera (Mesoponera) papuana* Viehmeyer, 1914d: 608 (w.) NEW GUINEA. Combination in *Mesoponera*: Wilson, 1958d: 350; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Subspecies of *melanaria*: Viehmeyer, 1924a: 228. Revived status as species and senior synonym of *pulchella, viehmeyeri*: Wilson, 1958d: 350. See also: Mann, 1919: 290.

*pedunculata. Ponera pedunculata* Smith, F. 1858b: 96, pl. 6, fig. 25 (w.) BRAZIL. Junior synonym of *villosa*: Roger, 1861a: 1; Roger, 1862c: 288.

***pergandei****. Euponera (Mesoponera) pergandei* Forel, 1909a: 245 (w.) GUATEMALA. Wheeler, G.C. & Wheeler, J. 1974g: 279 (l.); Mackay & Mackay, 2010: 483 (m.). Combination in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***peringueyi****. Ponera peringueyi* Emery, 1899e: 474 (w.) SOUTH AFRICA. Arnold, 1951: 53 (m.); Wheeler, G.C. & Wheeler, J. 1971b: 1203 (l.). Combination in *Euponera (Brachyponera*): Emery, 1901a: 47; in *E. (Mesoponera*): Emery, 1911d: 81; in *Hagensia*: Arnold, 1926: 202; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Current subspecies: nominal plus *saldanhae*. See also: Arnold, 1915: 66.

***perroti****. Bothroponera perroti* Forel, 1891b: 131, pl. 4, fig. 6 (w.) MADAGASCAR. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45. Current subspecies: nominal plus *admista*.

*pestilentia. Ponera pestilentia* Smith, F. 1858b: 92 (w.) SIERRA LEONE. Junior synonym of *tarsata*: Roger, 1860: 310.

\****petiolosa****. \*Pachycondyla petiolosa* Dlussky & Wedmann, 2012: 736, fig. 10 (q.) GERMANY (Eocene).

\****petrosa****. \*Pachycondyla petrosa* Dlussky & Wedmann, 2012: 736, fig. 11 (w. or q.) GERMANY (Eocene).

***picardi****. Pachycondyla (Bothroponera) picardi* Forel, 1901d: 304 (w.) ANGOLA. [Also described as new by Forel, 1903e: 559.] Combination in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***picea****. Euponera (Xiphopelta) picea* Bernard, 1953b: 192, fig. 2 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***pilidorsalis.*** *Pachycondyla pilidorsalis* Yamane, 2007: 655, figs. 7, 9-11 (w.q.) WEST MALAYSIA.

***piliventris****. Pachycondyla piliventris* Smith, F. 1858b: 107 (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1971c: 389 (l.). Combination in *Bothroponera*: Mayr, 1876: 87; Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Current subspecies: nominal plus *intermedia, regularis*.

*pilosa. Ponera pilosa* Smith, F. 1858b: 95 (m.) BRAZIL. Junior synonym of *villosa*: Roger, 1861a: 1; Roger, 1862c: 288.

***pilosior****. Euponera (Trachymesopus) sharpi* subsp. *pilosior* Wheeler, W.M. 1928d: 98 (w.) JAPAN. Ogata, 1987: 114 (q.m.). Combination in *Trachymesopus*: Brown, 1963: 8; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Raised to species and senior synonym of *chosonensis*: Brown, 1963: 8.

***porcata****. Ponera (Bothroponera) porcata* Emery, 1897d: 552 (footnote) (w.) AUSTRALIA. Wheeler, G.C. & Wheeler, J. 1971c: 389 (l.). Combination in *Pachycondyla (Bothroponera)*: Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***postsquamosa****. Pachycondyla (Bothroponera) pachyderma* var. *postsquamosa* Santschi, 1920b: 7 (w.) CONGO.

***procidua****. Pachycondyla procidua* Emery, 1890a: 75 (q.) SURINAM. Santschi, 1921g: 87 (w.). See also: Kempf, 1964e: 50; Mackay & Mackay, 2010: 486.

***pubescens****. Ophthalmopone berthoudi* subsp. *pubescens* Weber, 1942a: 42 (w.) SUDAN. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

*pulchella. Euponera (Mesoponera) pulchella* Donisthorpe, 1941c: 133 (w.q.) NEW GUINEA. Junior synonym of *papuana*: Wilson, 1958d: 350.

***pumicosa****. Ponera pumicosa* Roger, 1860: 290 (w.) SOUTH AFRICA. Forel, 1901f: 344 (m.); Wheeler, G.C. & Wheeler, J. 1971c: 390 (l.). Combination in *Bothroponera*: Mayr, 1862: 717; in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. [Misspelled as *pumicata* by Raffray, 1887: 21.] Current subspecies: nominal plus *sculpturata*. See also: Arnold, 1915: 62.

*punctata* Smith, F. 1858; see under ***PLATYTHYREA***.

***punctata****. Pachycondyla (Ectomomyrmex) punctata* Karavaiev, 1935a: 71, fig. 5 (w.q.) VIETNAM. [**Unresolved junior primary homonym** of *Pachycondyla punctata* Smith, F. 1858b: 108 (Bolton, 1995b: 308).]

***purpurascens****. Pachycondyla purpurascens* Forel, 1899c: 12, pl. 1, fig. 10 (w.) COSTA RICA. Mackay & Mackay, 2010: 491 (q.). Subspecies of *fuscoatra*: Emery, 1901a: 45. Junior synonym of *impressa*: Kempf, 1961c: 195. Revived from synonymy: Mackay & Mackay, 2010: 489.

*quadridentata. Ponera quadridentata* Smith, F. 1859a: 143 (q.) INDONESIA (Aru I.). Roger, 1860: 285 (w.); Emery, 1900c: 314 (m.). Combination in *Pachycondyla (Pseudoponera*): Emery, 1900c: 314; in *Euponera (Trachymesopus*): Emery, 1911d: 85. Subspecies of *stigma*: Emery, 1897d: 552; Karavaiev, 1926d: 419. Senior synonym of *myopa*: Roger, 1860: 285. Junior synonym of *stigma*: Emery, 1887b: 434; Wilson, 1958d: 355.

***rapax****. Megaponera foetens* var. *rapax* Santschi, 1914b: 49 (w.) TANZANIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Currently subspecies of *analis*: Bolton, 1995b: 308.

\**rebekkae* Rust & Andersen, 1999; see under \****YPRESIOMYRMA***.

***recava****. Pachycondyla recava* Mackay & Mackay, 2010: 493, figs. 76, 225, 615-617 (w.) COLOMBIA.

***redbankensis****. Ponera (Xiphopelta) arnoldi* var. *redbankensis* Forel, 1913a: 109 (w.) ZIMBABWE. Combination in *Euponera (Mesoponera*): Arnold, 1915: 71; in *Pachycondyla*: Brown, in Bolton, 1995b: 308. Currently subspecies of *elisae*: Wheeler, W.M. 1922a: 775.

***regularis****. Pachycondyla (Bothroponera) piliventris* subsp. *regularis* Forel, 1907h: 271 (w.) AUSTRALIA. Combination in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***reticulata****. Ponera (Bothroponera) sublaevis* r. *reticulata* Forel, 1900b: 62 (w.m.) AUSTRALIA. [**Unresolved junior primary homonym** of *Ponera reticulata* Smith, F. 1858b: 85 (now in *Odontoponera*) (Bolton, 1995b: 308).] Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

***rhodesiana****. Pachycondyla (Bothroponera) kruegeri* var. *rhodesiana* Forel, 1913a: 109 (w.) ZIMBABWE. Arnold, 1915: 57 (m.). Combination in *Bothroponera*: Wheeler, W.M. 1922a: 770; in *Pachycondyla*: Brown, in Bolton, 1995b: 308.

*robiginosa. Euponera (Mesoponera) robiginosa* Donisthorpe, 1941c: 131 (w.) NEW GUINEA. Junior synonym of *manni*: Wilson, 1958d: 349.

***robusta****. Paltothyreus tarsatus* var. *robusta* Santschi, 1919h: 81 (w.q.) SOMALIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*robustior* Santschi, 1919; see under ***PHRYNOPONERA***.

***rostrata****. Pachycondyla rostrata* Emery, 1890a: 59 (q.) VENEZUELA. Mackay & Mackay, 2010: 496 (w.). Combination in *Neoponera*: Emery, 1901a: 47; in *N. (Eumecopone*): Emery, 1911d: 71; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***rotundata****. Ponera elisae* var. *rotundata* Emery, 1895h: 20 (w.) SOUTH AFRICA. Arnold, 1915: 71 (q.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *E. (Xiphopelta*): Forel, 1913j: 206; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Senior synonym of *arnoldi*: Wheeler, W.M. 1922a: 776. Currently subspecies of *elisae*: Santschi, 1937d: 217.

*rotundiceps* Emery, 1914 [*Euponera*]; see under ***CRYPTOPONE***.

***rubescens****. Bothroponera rubescens* Santschi, 1937a: 48 (q.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***rubicunda****. Bothroponera sublaevis* var. *rubicunda* Emery, 1893e: 210 (w.) AUSTRALIA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***rubiginosa****. Ponera rubiginosa* Emery, 1889b: 498 (w.) MYANMAR. Wheeler, W.M. 1928c: 5 (q.); Imai, Baroni Urbani, *et al*. 1984: 5 (k.). Combination in *Bothroponera*: Dalla Torre, 1893: 36; in *Pachycondyla (Bothroponera*): Emery, 1901a: 46; in *Bothroponera*: Wheeler, W.M. 1928c: 5; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. See also: Bingham, 1903: 99.

***rubra****. Ponera rubra* Smith, F. 1857a: 66 (q.) SINGAPORE. Imai, Brown, *et al*. 1984: 67 (k.); Tjan, Imai, *et al*. 1986: 57 (k.). Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Current subspecies: nominal plus *minirubra*.

*rufescens. Euponera (Trachymesopus) stigma* var. *rufescens* Wheeler, W.M. & Mann, 1914: 13 (w.q.) HAITI. Combination in *Trachymesopus*: Kempf, 1972a: 251; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Junior synonym of *stigma*: Mackay & Mackay, 2010: 519.

***ruficornis****. Ectomomyrmex ruficornis* Clark, 1934b: 31, pl. 2, fig. 14 (w.) AUSTRALIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***rufipes****. Ponera rufipes* Jerdon, 1851: 119 (w.) INDIA. Combination in *Pachycondyla*: Smith, F. 1858b: 106; in *P. (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Mayr, 1867a: 83; Wheeler, W.M. 1919e: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Current subspecies: nominal plus *ceylonensis*. See also: Bingham, 1903: 96.

***rufonigra****. Euponera (Brachyponera) rufonigra* Clark, 1934b: 30, pl. 2, figs. 12, 13 (w.q.) AUSTRALIA. Combination in *Trachymesopus*: Brown, 1963: 7; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Senior synonym of *clarki*: Heterick, 2009: 135 (in text).

*rufotestaceus. Cryptopone rufotestaceus* Donisthorpe, 1943b: 197 (q.) INDIA. Combination in *Trachymesopus*: Wilson, 1958d: 361 (footnote). Junior synonym of *darwinii*: Brown, 1963: 6.

*rugatula. Neoponera unidentata* var. *rugatula* Santschi, 1919f: 38, attributed to Emery. Misspelling of *rugulosa* Emery, 1902c: 30.

***ruginota****. Euponera (Brachyponera) sennaarensis* var. *ruginota* Stitz, 1916: 372 (w.) CAMEROUN. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*rugosinodis. Neoponera rugosinodis* André, 1902: 15 (w.) PERU. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Subspecies of *striatinodis*: Emery, 1911d: 72. Junior synonym of *striatinodis*: Mackay & Mackay, 2010: 533.

***rugosula****. Neoponera unidentata* var. *rugosula* Emery, 1902c: 30 (w.) PERU. Mackay & Mackay, 2010: 501 (m.). Senior synonym of *laevinodis*: Emery, 1911d: 72. Junior synonym of *unidentata*: Brown, 1957e: 232. Revived from synonymy: Mackay & Mackay, 2010: 499.

***rupinicola****. Pachycondyla rupinicola* Mackay & Mackay, 2010: 504, figs. 94, 96, 205, 309, 627-631 (w.q.m.) COLOMBIA.

***sakishimensis****. Pachycondyla sakishimensis* Terayama, 1999a: 10, figs. 6-8 (w.) JAPAN.

***saldanhae****. Hagensia peringueyi* r. *saldanhae* Arnold, 1951: 53, fig. 4 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***sandakana****. Bothroponera sandakana* Wheeler, W.M. 1919e: 141 (q.) BORNEO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***sanguinea****. Pachycondyla (Bothroponera) sanguinea* Santschi, 1920b: 7 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 772; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*sauteri* Wheeler, W.M. 1906; see under ***CRYPTOPONE***.

***sauteri****. Pachycondyla (Ectomomyrmex) sauteri* Forel, 1912a: 49 (w.q.) TAIWAN. [**Unresolved junior primary homonym** of *Pachycondyla (Pseudoponera) sauteri* Wheeler, W.M. 1906c: 304, above (Bolton, 1995b: 309).]

*schaeferi. Euponera (Trachymesopus) schaeferi* Menozzi, 1941: 12 (w.) CHINA. *Nomen nudum*.

***schoedli****. Pachycondyla schoedli* Mackay & Mackay, 2006: 49, figs. 1 – 3 (w.) ECUADOR. See also: Mackay & Mackay, 2010: 508.

***schultzi****. Pachycondyla schultzi* Mackay & Mackay, 2010: 511, figs. 86, 89, 189, 190, 633, 634 (w.) BRAZIL.

***scobina****. Ectomomyrmex scobinus* Wilson, 1958d: 365. Replacement name for *Bothroponera striata* Donisthorpe, 1949b: 489. [Junior secondary homonym of *Pachycondyla striata* Smith, F. 1858b: 106.] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***scolopax****. Ponera scolopax* Emery, 1899e: 473 (w.) CAMEROUN. Combination in *Euponera (Mesoponera*): Emery, 1901a: 46; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***sculpturata****. Pachycondyla (Bothroponera) sculpturata* Santschi, 1912b: 151 (q.) ZIMBABWE. Currently subspecies of *pumicosa*: Wheeler, W.M. 1922a: 772.

*sculpturata. Pachycondyla (Ectomomyrmex) sculpturata* Karavaiev, 1925b: 122 (w.) INDONESIA (Sumatra). [Unresolved junior primary homonym of *sculpturata* Santschi, above (Bolton, 1995b: 309).] Replacement name: *sumatrana* Özdikmen, 2010c: 997.

***senegalensis****. Euponera (Mesoponera) senegalensis* Santschi, 1914d: 315, fig. 5 (w.) SENEGAL. Combination *in E. (Xiphopelta*): Bernard, 1953b: 194; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***sennaarensis****. Ponera sennaarensis* Mayr, 1862: 721 (w.) SUDAN. Santschi, 1910c: 350 (q.); Forel, 1910c: 245 (m.); Wheeler, G.C. & Wheeler, J. 1971b: 1207 (l.). Combination in *Euponera (Brachyponera*): Emery, 1901a: 47; in *Brachyponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1207; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Senior synonym of *sorghi*: Wheeler, W.M. 1922a: 777; Menozzi, 1930b: 80. Current subspecies: nominal plus *decolor, ruginota*. See also: Arnold, 1915: 73.

*sexdentatus. Euponera (Trachymesopus) sexdentatus* Donisthorpe, 1949c: 746 (w.) NEW GUINEA. Junior synonym of *stigma*: Wilson, 1958d: 355.

***sharpi****. Euponera (Pseudoponera) sharpi* Forel, 1901e: 379 (w.q.m.) SINGAPORE. Combination in *E. (Trachymesopus*): Emery, 1911d: 85; in *Trachymesopus*: Brown, 1963: 5; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***sheldoni****. Euponera (Trachymesopus) sheldoni* Mann, 1919: 292 (w.) SOLOMON IS. Combination in *Trachymesopus*: Wilson, 1958d: 354; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*sicula* Emery, 1909 [*Euponera*]; see under ***CRYPTOPONE***.

***sikorae****. Ponera (Euponera) sikorae* Forel, 1891b: 127, pl. 5, fig. 1 (w.) MADAGASCAR. Combination in *Euponera*: Emery, 1901a: 46; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

***silvestrii****. Pachycondyla (Bothroponera) silvestrii* Santschi, 1914d: 313 (w.) GHANA. Combination in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Current subspecies: nominal plus *nimba*.

*simillima. Pachycondyla simillima* Smith, F. 1858b: 105, pl. 7, fig. 17 (q.) SOUTH AFRICA. Combination in *Paltothyreus*: Mayr, 1886c: 358. Junior synonym of *tarsata*: Emery, 1892d: 557.

***simillima****. Bothroponera simillima* Donisthorpe, 1949b: 490 (w.q.) NEW GUINEA. [**Unresolved junior secondary homonym** of *Pachycondyla simillima* Smith, above (Bolton, 1995b: 309).] Combination in *Pachycondyla (Bothroponera*): Donisthorpe, 1949c: 746; in *Ectomomyrmex*: Wilson, 1958d: 365; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*sinensis*; misspelling, see under *chinensis*.

***sjostedti****. Ponera sjostedti* Mayr, 1896: 231 (w.q.m.) CAMEROUN. Wheeler, G.C. & Wheeler, J. 1971c: 392 (l.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Wheeler, W.M. 1922a: 73; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*socialis. Ectatomma socialis* MacLeay, 1873: 369 (w.) AUSTRALIA. Junior synonym of *lutea*: Emery, 1911d: 84.

***solisi****. Pachycondyla solisi* Mackay & Mackay, 2010: 514, figs. 113, 253, 635-638 (w.q.) COSTA RICA.

***solitaria****. Ponera solitaria* Smith, F. 1860b: 103 (m.) INDONESIA (Batjan I.). Combination in *Pachycondyla*: Donisthorpe, 1932c: 461; in *Bothroponera*: Wilson, 1958d: 362; in *Pachycondyla*: Brown, in Bolton, 1995b: 309.

*solitaria. Ponera solitaria* Smith, F. 1874: 404 (w.) JAPAN. [Junior primary homonym of *solitaria* Smith, above.] Forel, 1900e: 267 (q.). Combination in *Euponera (Brachyponera*): Emery, 1901a: 47. Senior synonym of *chinensis* and hence the latter the first available replacement name: Brown, 1958h: 22.

*sorghi. Ponera sorghi* Roger, 1863a: 169 (w.) SUDAN. Combination in *Euponera (Brachyponera*): Emery, 1911d: 84. Junior synonym of *sennaarensis*: Wheeler, W.M. 1922a: 777.

***soror****. Ponera (Bothroponera) soror* Emery, 1899e: 472 (w.q.) CAMEROUN. Menozzi, in Eidmann, 1944: 432 (m.l.); Wheeler, G.C. & Wheeler, J. 1952c: 623 (l.); Wheeler, G.C. & Wheeler, J. 1971c: 390 (l.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 46; in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 309. Current subspecies: nominal plus *ancilla, suturalis*. See also: Arnold, 1915: 59; Wheeler, W.M. 1922a: 72.

*splendida. Euponera (Mesoponera) atrovirens* r. *splendida* Forel, 1901f: 340 (w.) ECUADOR. Combination in *Mesoponera*: Kempf, 1972a: 141; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Junior synonym of *carbonaria*: Mackay & Mackay, 2010: 228.

*spiniventris. Ponera spiniventris* Smith, F. 1858b: 92 (m.) SIERRA LEONE. Junior synonym of *tarsata*: Roger, 1860: 310; Roger, 1863b: 17.

***stigma****. Formica stigma* Fabricius, 1804: 400 (q.) SOUTH AMERICA. Wheeler, G.C. & Wheeler, J. 1952c: 627 (l.); Wheeler, G.C. & Wheeler, J. 1976a: 55 (l.); Mackay & Mackay, 2010: 520 (m.). Combination in *Ponera*: Mayr, 1863: 450; in *Pachycondyla (Pseudoponera*): Emery, 1900c: 314; Emery, 1901a: 46; in *Euponera (Pseudoponera*): Forel, 1901g: 398; in *E. (Trachymesopus*): Emery, 1911d: 85; in *Trachymesopus*: Wilson, 1958d: 355; Kempf, 1960f: 424; in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1976a: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Senior synonym of *americana, quadridentata* (and its junior synonym *myopa*): Emery, 1887b: 434; of *brunneus, nixoni, quadridentata, sexdentatus*: Wilson, 1958d: 355; of *attrita, rufescens*: Mackay & Mackay, 2010: 519.

*stipitum. Neoponera stipitum* Forel, 1901f: 348 (w.q.) COLOMBIA. Junior synonym of *crenata*: Brown, 1957e: 234; of *moesta*: Mackay & Mackay, 2010: 468.

***striata****. Pachycondyla striata* Smith, F. 1858b: 106 (w.) BRAZIL. Roger, 1861a: 6 (q.); Santschi, 1921g: 86 (m.); Wheeler, G.C. & Wheeler, J. 1952c: 616 (l.). Senior synonym of *nitidiventris*: Kempf, 1961c: 210. See also: Mackay & Mackay, 2010: 527.

*striata. Euponera (Mesoponera) castanea* var. *striata* Stitz, 1911a: 356 (w.) NEW ZEALAND. [**Unresolved junior secondary homonym** of *striata* Smith, above.] Junior synonym of *castanea*: Brown, 1958h: 20.

*striata. Pachycondyla (Ectomomyrmex) striata* Karavaiev, 1927e: 5 (w.) INDONESIA (Ambon I.) [Junior primary homonym of *striata* Smith, F. 1858b: 106.] Replacement name: *striatula* Karavaiev, 1935a: 70.

*striatus. Paltothyreus tarsatus* var. *striatus* Santschi, 1930a: 53 (w.) BENIN. [Unresolved junior secondary homonym of *striata* Smith, F. 1858b: 106 (Bolton, 1995b: 310).] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Replacement name: *kaya* Özdikmen, 2010c: 997.

*striata. Bothroponera striata* Donisthorpe, 1949b: 489 (w.) NEW GUINEA. [Junior secondary homonym of *striata* Smith, 1858b: 106.] Replacement name: *Ectomomyrmex scobinus* Wilson, 1958d: 365. Combination in *Pachycondyla (Bothroponera*): Donisthorpe, 1949c: 745.

*striatidens* Santschi, 1914; see under ***PHRYNOPONERA***.

***striatidens****. Paltothyreus tarsatus* var. *striatidens* Santschi, 1919h: 81 (w.q.) KENYA. [**Unresolved junior secondary homonym** of *striatidens* Santschi, 1914d: 315, above (Bolton, 1995b: 310).] Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

***striatinodis****. Pachycondyla striatinodis* Emery, 1890a: 75 (w.) COSTA RICA. [Also described as new by Emery, 1894k: 48.] Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Senior synonym of *bakeri*: Kempf, 1960e: 391. Senior synonym of *rugosinodis*: Mackay & Mackay, 2010: 533.

***striatula****. Pachycondyla (Ectomomyrmex) striatula* Karavaiev, 1935a: 70. Replacement name for *striata* Karavaiev, 1927e: 5. [Junior primary homonym of *striata* Smith, F. 1858b: 106.] Combination in *Ectomomyrmex*: Wilson, 1958d: 365; in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

***strigulosa****. Bothroponera strigulosa* Emery, 1895h: 19 (w.) SOUTH AFRICA. Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Senior synonym of *berthoudi*: Arnold, 1952a: 460.

***striolata****. Pachycondyla (Ectomomyrmex) striolata* Donisthorpe, 1933b: 194 (w.) INDIA. [Misspelled as *Ectomyrmex* in original description.]

*subcarinata. Neoponera crenata* st. *moesta* var. *subcarinata* Santschi, 1939e: 313 (w.) BRAZIL. **Unavailable name** (Bolton, 1995b: 310). Material referred to *moesta* by Mackay & Mackay, 2010: 469.

***subiridescens****. Euponera (Mesoponera) subiridescens* Wheeler, W.M. 1922a: 83, fig. 15 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

***sublaevis****. Bothroponera sublaevis* Emery, 1887b: 442 (w.) AUSTRALIA. Wheeler, W.M. 1918c: 299 (l.); Wheeler, G.C. & Wheeler, J. 1952c: 621 (l.); Wheeler, G.C. & Wheeler, J. 1971c: 387 (l.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Taylor & Brown, D.R. 1985: 22; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Current subspecies: nominal plus *kurandensis, murina, reticulata* (unresolved junior homonym), *rubicunda*.

***subopaca****. Paltothyreus tarsatus* var. *subopaca* Santschi, 1919h: 80 (w.q.) GABON. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

***subpilosa****. Megaponera foetens* var. *subpilosa* Santschi, 1937d: 217 (w.) ANGOLA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Currently subspecies of *analis*: Bolton, 1995b: 310.

*subversa. Pachycondyla subversa* Lucas, C., *et al*. 2002: 256. **Unavailable name**; material referred to *curvinodis* by Mackay & Mackay, 2010: 297.

***succedanea****. Ponera succedanea* Roger, 1863a: 170 (w.q.m.) CUBA. Combination in *Pachycondyla (Pseudoponera*): Emery, 1901a: 46; in *Euponera (Trachymesopus*): Emery, 1911d: 85; in *Trachymesopus*: Kempf, 1960f: 424; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Senior synonym of *cauta, compressinodis*: Mackay & Mackay, 2010: 538.

\****succinea****. \*Ponera succinea* Mayr, 1868c: 72 (q.) BALTIC AMBER (Eocene). Dlussky, 2009: 1053 (m.). Combination in *Euponera (Trachymesopus*): Wheeler, W.M. 1915h: 37; in *Pachycondyla*: Bolton, 1995b: 310.

***sulcata****. Ponera sulcata* Mayr, 1867c: 441 (w.) ("Vaterland unbekannt") [Emery, 1911d: 78 gives INDIA, possibly based on the collection data in Forel, 1900d: 326, and Bingham, 1903: 99.]. [**Unresolved junior primary homonym** of *Ponera sulcata* Smith, F. 1858b: 99 (now in *Gnamptogenys*) (Bolton, 1995b: 310).] Forel, 1900d: 326 (m.). Combination in *Bothroponera*: Forel, 1891b: 124; in *Pachycondyla (Bothroponera*): Emery, 1901a: 46. Current subspecies: nominal plus *fossulata, sulcatotesserinoda*.

***sulcatotesserinoda****. Ponera (Bothroponera) sulcata* var. *sulcatotesserinoda* Forel, 1900d: 323 (diagnosis in key) (w.) INDIA. [Also described as new by Forel, 1922: 88.] Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 46.

*sulcatula. Neoponera unidentata* st. *sulcatula* Santschi, 1919f: 38, fig. 2 (w.) ARGENTINA. Subspecies of *carinulata*: Santschi, 1939e: 313. Junior synonym of *crenata*: Brown, 1957e: 234; of *moesta*: Mackay & Mackay, 2010: 469.

*sulcigera. Euponera (Mesoponera) sulcigera* Mayr, 1904a: 593 (w.) SOUTH AFRICA. Junior synonym of *havilandi*: Arnold, 1915: 67.

***sumatrana****. Pachycondyla sumatrana* Özdikmen, 2010c: 997. Replacement name for *sculpturata* Karavaiev, 1925b: 122. [Junior primary homonym of *sculpturata* Santschi, 1912b: 151.]

***sumatrensis****. Pachycondyla (Ectomomyrmex) leeuwenhoeki* var. *sumatrensis* Forel, 1901f: 347 (w.) INDONESIA (Sumatra).

*sundaicus. Ectomomyrmex sundaicus* Mayr, 1867a: 85 (q.) INDONESIA (Java). Junior synonym of *astuta*: Bingham, 1903: 86; of *javana*: Yasumatsu, 1962: 94.

***suspecta****. Euponera (Trachymesopus) suspecta* Santschi, 1914b: 51, fig. 1 (w.) TANZANIA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

***suturalis****. Pachycondyla (Bothroponera) soror* subsp. *suturalis* Forel, 1907c: 133 (w.) ETHIOPIA.

*sveni* Forel, 1916; see under ***PHRYNOPONERA***.

*taivanae* Forel, 1913 [*Euponera*]; see under ***CRYPTOPONE***.

*takahashii* Wheeler, W.M. 1930 [*Euponera*]; see under ***CRYPTOPONE***.

***talpa****. Bothroponera talpa* André, 1890: 316 (w.) SIERRA LEONE. Emery, 1899e: 473 (q.); Santschi, 1914d: 314 (q.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45; in *Bothroponera*: Wheeler, W.M. 1922a: 72; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Senior synonym of *clavicornis*: Bolton, 1975b: 6. Current subspecies: nominal plus *variolata*.

***tarsata****. Formica tarsata* Fabricius, 1798: 280 (w.) SENEGAL. Latreille, 1802c: 736 (q.); Mayr, 1866b: 893 (m.). Combination in *Paltothyreus*: Mayr, 1862: 736; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Senior synonym of *gagates, pestilentia, spiniventris*: Roger, 1860: 310; Roger, 1863b: 17; of *simillima*: Emery, 1892d: 557. Current subspecies: nominal plus *delagoensis, kaya, mediana, robusta*, *striatidens* (unresolved junior homonym), *subopaca*. See also: Forel, 1891b: 136; Arnold, 1915: 44; Wheeler, W.M. 1922a: 60; Hölldobler, 1980: 86; Mackay & Mackay, 2010: 545.

*tasmaniensis* Forel, 1913; see under ***PLATYTHYREA***.

***terminalis****. Pachycondyla terminalis* Özdikmen, 2010c: 993. Replacement name for *apicalis* Smith, F. 1857a: 66. [Junior secondary homonym of *apicalis* Latreille, 1802c: 204.]

***termitivora****. Megaloponera foetens* var. *termitivora* Santschi, 1930b: 60 (diagnosis in key) (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310. Currently subspecies of *analis*: Bolton, 1995b: 310.

***tesseronoda****. Ponera tesseronoda* Emery, 1877b: 368 (w.) INDIA. Forel, 1900d: 352 (m.); Wheeler, G.C. & Wheeler, J. 1976a: 46 (l.). [Name misspelled as *tesserinoda* by Forel, 1900d: 325; Bingham, 1903: 97 and subsequent authors.] Combination in *Bothroponera*: Forel, 1891b: 124; in *Pachycondyla (Bothroponera*): Emery, 1901a: 46. See also: Bingham, 1903: 97; Maschwitz, Hölldobler & Möglich, 1974: 113.

***testacea****. Euponera (Mesoponera) testacea* Bernard, 1953b: 191, fig. 2 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

***theresiae****. Pachycondyla theresiae* Forel, 1899c: 13, pl. 1, fig. 11 (w.) PANAMA. Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 310. See also: Mackay & Mackay, 2010: 549.

***tianzun****. Pachycondyla tianzun* Terayama, 2009: 106, figs. 31-35, 38 (w.) TAIWAN.

***tonkina****. Pachycondyla (Ectomomyrmex) tonkina* Santschi, 1920h: 159 (w.) VIETNAM. [Also described as new by Santschi, 1924c: 96.] Combination in *Ectomomyrmex*: Wheeler, W.M. 1927d: 1; in *Pachycondyla*: Brown, in Bolton, 1995b: 310.

*transversa. Pachycondyla fuscoatra* r. *transversa* Emery, 1890a: 58 (w.) COSTA RICA. [Also described as new by Emery, 1890b: 42; Emery, 1894k: 48.] Forel, 1908b: 38 (q.). Raised to species: Dalla Torre, 1893: 35. Subspecies of *fuscoatra*: Forel, 1908b: 38. Junior synonym of *impressa*: Kempf, 1961c: 195.

***tridentata****. Pachycondyla tridentata* Smith, F. 1858b: 106 (w.) BORNEO. Wheeler, W.M. 1919e: 142 (m.); Wheeler, G.C. & Wheeler, J. 1976a: 45; Imai, Brown, *et al*. 1984: 67 (k.). Combination in *Pachycondyla (Bothroponera*): Emery, 1900d: 667; in *Bothroponera*: Mayr, 1872: 149; Wheeler, W.M. 1919e: 55; in *Pachycondyla*: Brown, in Bolton, 1995b: 311. Current subspecies: nominal plus *debilior, exasperans*.

*trinidadensis. Neoponera unidentata* var. *trinidadensis* Wheeler, W.M. & Bequaert, 1929: 30 (w.) TRINIDAD. Junior synonym of *unidentata*: Brown, 1957e: 232.

\****tristis****. \*Pachycondyla tristis* Dlussky, 2009: 1056, figs. 5b,c (q.) BITTERFELD AMBER (Eocene).

*trumani* Donisthorpe, 1949 [*Pseudoponera*]; see under ***MYOPIAS***.

***unicolor****. Ponera unicolor* Smith, F. 1860a: 73 (m.) INDONESIA (Sulawesi). Combination in *Pachycondyla* (*Bothroponera*): Donisthorpe, 1932c: 458.

***unidentata****. Pachycondyla unidentata* Mayr, 1862: 720 (w.q.) BRAZIL. Mackay & Mackay, 2010: 553 (m.). Combination in *Neoponera*: Emery, 1901a: 47; in *Pachycondyla*: Brown, in Bolton, 1995b: 311. Senior synonym of *eburneipes, maya*, *trinidadensis*: Brown, 1957e: 232.

***variolata****. Pachycondyla (Bothroponera) variolata* Santschi, 1912b: 151 (w.) CONGO. Currently subspecies of *talpa*: Santschi, 1914d: 314.

***variolosa****. Bothroponera variolosa* Arnold, 1947: 131, fig. 1 (w.) SOUTH AFRICA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

***venusta****. Neoponera venusta* Forel, 1912c: 38 (w.) BRAZIL. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 311. See also: Mackay & Mackay, 2010: 558.

***verecundae****. Pseudoneoponera verecundae* Donisthorpe, 1943d: 439 (m.) NEW GUINEA. Combination in *Bothroponera*: Wilson, 1958d: 362; in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

***verenae****. Neoponera apicalis* var. *verenae* Forel, 1922: 90 (w.) PANAMA. Mackay & Mackay, 2010: 562 (q.m.). Junior synonym of *apicalis*: Brown, 1957e: 230. Revived from synonymy and raised to species: Wild, 2005: 10. See also: Mackay & Mackay, 2010: 561.

***vermiculata****. Ponera (Bothroponera) vermiculata* Emery, 1897d: 552 (footnote) (q.) INDONESIA. Combination in *Pachycondyla (Ectomomyrmex*): Emery, 1901a: 46; in *Ectomomyrmex*: Wilson, 1958d: 366; in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

***vidua****. Ponera vidua* Smith, F. 1857a: 68 (m.) BORNEO. Combination in Pachycondyla: Donisthorpe, 1932c: 448.

*viehmeyeri. Euponera (Mesoponera) viehmeyeri* Donisthorpe, 1948g: 132 (w.) NEW GUINEA. Junior synonym of *papuana*: Wilson, 1958d: 350.

***vieirai****. Pachycondyla vieirai* Mackay & Mackay, 2010: 568, figs. 22, 188, 206, 678-680 (w.) ECUADOR.

***villiersi****. Euponera (Xiphopelta) villiersi* Bernard, 1953b: 193, fig. 2 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

***villosa****. Formica villosa* Fabricius, 1804: 409 (w.) CENTRAL AMERICA. Roger, 1861a: 2 (w.q.); Wheeler, G.C. & Wheeler, J. 1952c: 615 (l.); Petralia & Vinson, 1980: 378 (l.). Combination in *Pachycondyla*: Mayr, 1862: 720; in *Neoponera*: Emery, 1901a: 43; in *Pachycondyla*: Brown, in Bolton, 1995b: 311. Senior synonym of *bicolor, pedunculata, pilosa*: Roger, 1861: 1; Roger, 1862c: 288. See also: Wheeler, W.M. 1908e: 404; Gallardo, 1918b: 56; Mackay & Mackay, 2010: 571.

***wallacei.*** *Pachycondyla wallacei* Yamane, 2007: 659, fig. 8 (w.q.) INDONESIA (Lombok I.).

***wasmannii****. Bothroponera wasmannii* Forel, 1887: 383 (w.) MADAGASCAR. Forel, 1897c: 196 (q.m.). Combination in *Pachycondyla (Bothroponera*): Emery, 1901a: 45.

***weberi****. Euponera (Xiphopelta) weberi* Bernard, 1953b: 194, fig. 2 (w.) GUINEA. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

*whelpleyi. Euponera (Mesoponera) laevigata* var. *whelpleyi* Wheeler, W.M. 1922c: 3 (w.) TRINIDAD. Junior synonym of *laevigata*: Wheeler, W.M. 1936d: 164.

***williamsi****. Bothroponera williamsi* Wheeler, W.M. & Chapman, 1925: 67, pl. 2, figs. 13, 14 (w.) PHILIPPINES. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

***wroughtonii****. Euponera (Pseudoponera) wroughtonii* Forel, 1901f: 341 (w.m.) SOUTH AFRICA. Arnold, 1926: 204 (q.); Wheeler, G.C. & Wheeler, J. 1971b: 1206 (l.). Combination in *E. (Trachymesopus*): Emery, 1911d: 85; in *Mesoponera*: Wheeler, G.C. & Wheeler, J. 1971b: 1206; in *Pachycondyla*: Brown, in Bolton, 1995b: 311. Current subspecies: nominal plus *crudelis*.

***zhengi****. Pachycondyla zhengi* Xu, 1995b: 110, figs. 19, 20 (w.) CHINA. [Also described as new by Xu, 1996: 214.]

***zumpti****. Bothroponera zumpti* Santschi, 1937b: 94, fig. 1 (w.) CAMEROUN. Combination in *Pachycondyla*: Brown, in Bolton, 1995b: 311.

***zuparkoi****. Pachycondyla zuparkoi* Mackay & Mackay, 2010: 580, figs. 114, 267, 685-687 (w.) PERU.

*PACHYSIMA*: see under ***TETRAPONERA***.

*PAEDALGUS*: see under ***CAREBARA***

*PALAEATTA*: see under ***ATTA***.

\**PALAEOMYRMEX* Heer, 1865: transferred to ***HOMOPTERA***.

\**PALAEOMYRMEX* Dlussky, 1975: see under \****DLUSSKYIDRIS***.

\**PALEOSMINTHURUS*: see under ***CAMPONOTUS***.

*PALTOTHYREUS*: see under ***PACHYCONDYLA***.

***PAPYRIUS***

***clitellarius****. Iridomyrmex nitidus* subsp. *clitellarius* Viehmeyer, 1925a: 32 (w.) AUSTRALIA. Combination in *Papyrius*: Shattuck, 1992a: 17.

***flavus****. Iridomyrmex flavus* Mayr, 1865: 60, pl. 3, fig. 17 (w.) AUSTRALIA. Combination in *Papyrius*: Shattuck, 1992a: 17.

***nitidus****. Iridomyrmex nitida* Mayr, 1862: 702 (w.) AUSTRALIA. Forel, 1901b: 20 (q.m.); Wheeler, G.C. & Wheeler, J. 1951: 186 (l.); Crozier, 1969: 250 (k.). Combination in *Papyrius*: Shattuck, 1992a: 17. Senior synonym of *tuberculatus*: Mayr, 1870b: 955. Current subspecies: nominal plus *clitellarius, oceanicus, queenslandensis*. See also: Wheeler, W.M. 1909a: 28; Wheeler, G.C. & Wheeler, J. 1974b: 400; Shattuck, 1994: 134.

***oceanicus****. Iridomyrmex nitidus* r. *oceanicus* Forel, 1901b: 20 (w.q.m.) NEW GUINEA (Bismarck Archipelago). Combination in *Papyrius*: Shattuck, 1992a: 17.

***queenslandensis****. Iridomyrmex nitida* var. *queenslandensis* Forel, 1901b: 21 (w.m.) AUSTRALIA. Forel, 1907h: 288 (q.). Combination in *Papyrius*: Shattuck, 1992a: 17. Currrently subspecies of *nitidus*: Forel, 1915b: 79.

*tuberculatus. Acantholepis tuberculatus* Lowne, 1865b: 332 (w.) AUSTRALIA. Junior synonym of *nitidus*: Mayr, 1870b: 955.

*victorianus. Iridomyrmex nitidus* r. *oceanicus* var. *victorianus* Stitz, 1911a: 368 (w.q.m.) AUSTRALIA. **Unavailable name** (Taylor, 1986: 34).

*PARACOLOBOPSIS*: see under ***CAMPONOTUS***.

*PARACREMA*: see under ***CREMATOGASTER***.

*PARACRYPTOCERUS*: see under ***CEPHALOTES***.

*PARAENICTUS*: see under ***AENICTUS***.

*PARAFORMICA*: see under ***CATAGLYPHIS***.

\****PARAMERANOPLUS***

\****primaevus****. \*Parameranoplus primaevus* Wheeler, W.M. 1915h: 69, fig. 28 (w.) BALTIC AMBER (Eocene).

***PARAMYCETOPHYLAX***

***bruchi****. Sericomyrmex bruchi* Santschi, 1916e: 383, fig. (w.) ARGENTINA. Combination in *Myrmicocrypta (Mycetophylax*): Santschi, 1922b: 355; in *Paramycetophylax*: Kusnezov, 1956: 24; in *Mycetophylax*: Santschi, 1923c: 268; Weber, 1958d: 262. Senior synonym of *cristulata, emmae, pauper* (and the omitted name *simplex*, see below): Klingenberg & Brandão, 2009: 27.

*cristulata. Myrmicocrypta (Mycetophylax) cristulata* Santschi, 1922b: 356 (w.q.m.) ARGENTINA. Combination in *Mycetophylax*: Santschi, 1929d: 304. Junior synonym of *bruchi*: Klingenberg & Brandão, 2009: 27.

*emmae. Mycetophylax cristulatus* var. *emmae* Santschi, 1929d: 304 (w.) BRAZIL. Junior synonym of *bruchi*: Klingenberg & Brandão, 2009: 27.

*pauper. Mycetophylax bruchi* var. *pauper* Santschi, 1923c: 268. Unnecessary replacement name for *simplex* Santschi, 1922b: 355. [Previously junior secondary homonym of *Cyphomyrmex simplex* Emery, 1888c: 361, when both names had combinations in *Mycetophylax*.] Junior synonym of *bruchi*: Klingenberg & Brandão, 2009: 27.

*simplex. Myrmicocrypta (Mycetophylax) bruchi* var. *simplex* Santschi, 1922b: 355 (w.) ARGENTINA. Unnecessary replacement name: *pauper* Santschi, 1923c: 268, above.

*PARAMYRMAMBLYS*: see under ***CAMPONOTUS***.

*PARAMYRMICA*: see under ***MYRMICA***.

*PARANAMYRMA*: see under ***SOLENOPSIS***.

\****PARANEURETUS***

\****longicornis****. \*Paraneuretus longicornis* Wheeler, W.M. 1915h: 77 (m.) BALTIC AMBER (Eocene).

\****tornquisti****. \*Paraneuretus tornquisti* Wheeler, W.M. 1915h: 75, fig. 32 (w.m.) BALTIC AMBER (Eocene).

*PARANOMOPONE*: see under ***HETEROPONERA***.

***PARAPARATRECHINA***

***albipes****. Prenolepis albipes* Emery, 1899e: 497 (w.) CAMEROUN. LaPolla, Cheng & Fisher, 2010: 4 (q.m.). Combination in *Prenolepis (Nylanderia)*: Emery, 1914f: 422; in *Paratrechina (Nylanderia)*: Emery, 1925b: 218; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

*atomus. Prenolepis minutula* r. *atomus* Forel, 1901b: 25 (w.) NEW GUINEA (Bismarck Archipelago). Viehmeyer, 1916a: 148 (q.m.). Combination in *Pr. (Nylanderia*): Viehmeyer, 1916a: 148; in *Paratrechina (Nylanderia*): Emery, 1925b: 221. Raised to species: Donisthorpe, 1941a: 143; Donisthorpe, 1941c: 143. Junior synonym of *minutula*: Wilson & Taylor, 1967: 89.

*bayonii. Pseudolasius bayonii* Menozzi, 1924b: 224, figs. 5, 6 (s.) UGANDA. Senior synonym of *myersi, occipitalis*: Brown, 1957h: 146. Junior synonym of *weissi*: LaPolla, 2004b: 102.

***brunnella****. Paraparatrechina brunnella* LaPolla & Cheng, in LaPolla, Cheng & Fisher, 2010: 7, figs. 3,16,17 (w.) CAMEROUN.

***bryanti****. Prenolepis (Nylanderia) butteli* r*. bryanti* Forel 1916: 439 (w.) BORNEO. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. See also: Wheeler, W.M. 1919e: 104.

*bucculentus. Pseudolasius bucculentus* Wheeler, W.M. 1922a: 222, fig. 56 (s.w.m.) DEMOCRATIC REPUBLIC OF CONGO. Junior synonym of *weissi*: LaPolla, 2004b: 101.

***bufona****. Pseudolasius bufonum* Wheeler, W.M. 1922a: 220, fig. 55 (s.w.q.m.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. See also: LaPolla, 2004b: 98.

***butteli****. Prenolepis (Nylanderia) butteli* Forel, 1913k: 103 (w.) INDONESIA (Sumatra). Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Current subspecies: nominal plus *bryanti, malaccana*.

***buxtoni****. Paratrechina (Nylanderia) minutula* var. *buxtoni* Santschi, 1928e: 479 (w.) VANUATU. Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128

***caledonica****. Prenolepis caledonica* Forel, 1902h: 491 (w.) NEW CALEDONIA. Emery, 1914f: 422 (m.). Combination in *Pr. (Nylanderia*): Emery, 1914f: 421; in *Paratrechina (Nylanderia*): Emery, 1925b: 221; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***concinnata****. Paraparatrechina concinnata* LaPolla & Cheng, in LaPolla, Cheng & Fisher, 2010: 8, figs. 4,16,17 (w.) GABON.

***dichroa****. Paratrechina (Nylanderia) dichroa* Karavaiev, 1933b: 106 (w.m.) INDONESIA (Prinsen I.). Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***emarginata****. Prenolepis (Nylanderia) emarginata* Forel, 1913k: 104 (w.q.m.) INDONESIA (Sumatra). Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***foreli****. Prenolepis (Nylanderia) foreli* Emery, 1914f: 422, pl. 13, fig. 15 (w.q.m.) NEW CALEDONIA. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 221; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Current subspecies: nominal plus *nigriventris*.

***glabra****. Prenolepis glabra* Forel, 1891b: 92 (w.) MADAGASCAR. LaPolla, Cheng & Fisher, 2010: 16 (q.m.). Combination in *Pr. (Nylanderia*): Emery, 1914f: 422; in *Paratrechina (Nylanderia*): Emery, 1925b: 219; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***gnoma****. Paraparatrechina gnoma* LaPolla & Cheng, in LaPolla, Cheng & Fisher, 2010: 10, figs. 5,16,17 (w.) GHANA.

*gowdeyi*. *Pseudolasius gowdeyi* Wheeler, W.M. 1922a: 223, fig. 57 (s.w.) UGANDA. Junior synonym of *weissi*: LaPolla, 2004b: 101.

***iridescens****. Nylanderia iridescens* Donisthorpe, 1942b: 71 (w.) PHILIPPINES. Combination in *Paratrechina*: Bolton, 1995b: 314; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***kongming****. Paratrechina kongming* Terayama, 2009: 212, fig. 327 (w.) TAIWAN. Combination in *Paraparatrechina*: **new combination** (unpublished; type-material examined by S.O. Shattuck).

***koningsbergeri****. Paratrechina (Nylanderia) koningsbergeri* Karavaiev, 1933b: 108 (w.m.) INDONESIA (Java). Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***lecamopteridis****. Paratrechina (Nylanderia) lecamopteridis* Donisthorpe, 1941c: 142 (w.) NEW GUINEA. Combination in *Paraparatrechina*: LaPolla, Brady & Shatuck, 2010a: 128.

***malaccana****. Prenolepis (Nylanderia) butteli* subsp. *malaccana* Viehmeyer, 1916a: 147 (w.) WEST MALAYSIA. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***metallescens****. Prenolepis opaca* subsp. *metallescens* Emery, 1900d: 698 (w.) INDONESIA (Java). Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***minutula****. Prenolepis minutula* Forel, 1901b: 25 (footnote) (w.) AUSTRALIA. Wheeler, W.M. 1927i: 150 (q.m.). Combination in *Pr. (Nylanderia*): Emery, 1914f: 422; in *Paratrechina (Nylanderia*): Emery, 1925b: 221; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Senior synonym of *atomus*: Wilson & Taylor, 1967: 89. Current subspecies: nominal plus *buxtoni*.

*myersi. Pseudolasius myersi* Weber, 1943c: 389, pl. 16, fig. 35 (w.) SUDAN. Junior synonym of *bayonii*: Brown, 1957h: 146.

***myops****. Paraparatrechina myops* LaPolla & Fisher, in LaPolla, Cheng & Fisher, 2010: 21, figs. 13,16,17 (w.) MADAGASCAR.

***nana****. Paratrechina (Nylanderia) nana* Santschi, 1928e: 478 (w.m.) AUSTRALIA. Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128

***nettae****. Prenolepis (Nylanderia) nettae* Forel, 1911d: 381 (w.) "Pays des Moîs". Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***nigriventris****. Prenolepis (Nylanderia) foreli* var. *nigriventris* Emery, 1914f: 424 (w.) NEW CALEDONIA. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 221; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

*occipitalis. Pseudolasius myersi* subsp. *occipitalis* Weber & Anderson, 1950: 2, figs. 1-18 (s.w.l.) UGANDA. Junior synonym of *bayonii*: Brown, 1957h: 146.

***oceanica****. Prenolepis (Nylanderia) oceanica* Mann, 1921: 476 (w.) FIJI IS. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 221; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Given as junior synonym of *minutula* by Dlussky, 1994: 55 (in list only); status confirmed as species: Sarnat & Economo, 2012: 67.

***ocellatula****. Paraparatrechina ocellatula* LaPolla & Fisher, in LaPolla, Cheng & Fisher, 2010: 22, figs. 14,16,17 (w.) MADAGASCAR.

***opaca****. Prenolepis clandestina* var. *opaca* Emery, 1887a: 243 (w.) INDONESIA (Java). Combination in *Pr. (Nylanderia*): Emery, 1914f: 422; in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Raised to species: Emery, 1900d: 698. Current subspecies: nominal plus *metallescens*.

***oreias****. Paraparatrechina oreias* LaPolla & Cheng, in LaPolla, Cheng & Fisher, 2010: 11, figs. 6,16,17 (w.) CAMEROUN.

***pallida****. Paratrechina (Paraparatrechina) pallida* Donisthorpe, 1947d: 192, fig. 2 (w.) NEW GUINEA. Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***pusillima****. Paratrechina pusillima* Emery, 1922d: 110, fig. 3 (w.q.) NEW GUINEA. Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

***sauteri****. Prenolepis (Nylanderia) minutula* r. *sauteri* Forel, 1913f: 198 (w.) TAIWAN. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 221; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Raised to species: Collingwood, 1976: 306.

*sordida. Pseudolasius weissi* var. *sordida* Santschi, 1914d: 378 (w.) GHANA. Wheeler, W.M. 1922a: 219 (q.). Junior synonym of *weissi*: LaPolla, 2004b: 101.

***splendida****. Paraparatrechina splendida* LaPolla & Cheng, in LaPolla, Cheng & Fisher, 2010: 12, figs. 7,16,17 (w.) GABON.

***subtilis****. Prenolepis (Nylanderia) subtilis* Santschi, 1920g: 174 (w.) SENEGAL. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 218; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Senior synonym of *termitophila*: LaPolla, Cheng & Fisher, 2010: 13.

***tapinomoides****. Prenolepis tapinomoides* Forel, 1905c: 25 (w.) INDONESIA (Java). Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 220; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128.

*termitophila. Prenolepis (Nylanderia) subtilis* st. *termitophila* Santschi, 1921c: 122 (w.) CAMEROUN. Combination in *Paratrechina (Nylanderia*): Emery, 1925b: 218; in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Junior synonym of *subtilis*: LaPolla, Cheng & Fisher, 2010: 13.

***umbranatis****. Paraparatrechina umbranatis* LaPolla & Cheng, in LaPolla, Cheng & Fisher, 2010: 15, figs. 9,16,17 (w.) GABON.

***weissi****. Pseudolasius weissi* Santschi, 1910c: 391, fig. 16 (w.q.) CONGO. Combination in *Paraparatrechina*: LaPolla, Brady & Shattuck, 2010a: 128. Senior synonym of *bucculentus, gowdeyi, bayonii* (and its junior synonyms *myersi, occipitalis*), *sordida*: LaPolla, 2004b: 101.

*PARAPHACOTA*: see under ***MONOMORIUM***.

\****PARAPHAENOGASTER***

\****microphthalma****. \*Paraphaenogaster microphthalmus* Dlussky, 1981b: 69, fig. 51 (q.) RUSSIA (Miocene).

\**shanwangensis* Hong, 1984; see under ***APHAENOGASTER***.

*PARAPHEIDOLE*: see under ***PHEIDOLE***.

*PARAPLAGIOLEPIS*: see under ***PLAGIOLEPIS***.

***PARAPONERA***

*aculeata. Formica aculeata* Olivier, 1792: 498 (w.) FRENCH GUIANA. Junior synonym of *clavata*: Latreille, 1802c: 207.

***clavata****. Formica clavata* Fabricius, 1775: 394 (w.) India (locality in error). Lepeletier, 1835: 189 (w.q.); Smith, F. 1858b: 101 (m.); Mayr, 1862: 731 (q.m.); Wheeler, G.C. & Wheeler, J. 1952a: 117 (l.). Combination in *Paraponera*: Smith, F. 1858b: 100. Senior synonym of *aculeata* and material of the unavailable name *spininoda* referred here: Latreille, 1802c: 207; of *tarsalis*: Smith, F. 1858b: 100. See also: Brown, 1958g: 205.

\****dieteri****. \*Paraponera dieteri* Baroni Urbani, 1994: 5, figs. 1, 2 (w.) DOMINICAN AMBER (Miocene).

*spininoda. Formica spininoda* Latreille, 1802c: 207, pl. 7, fig. 45 (w.q.) SURINAM. **Unavailable name** (proposed in synonymy); material referred to *clavata*: Latreille, 1802c: 207.

*tarsalis. Ponera tarsalis* Perty, 1833: 135, pl. 27, fig. 2 (w.) BRAZIL. Junior synonym of *clavata*: Smith, F. 1858b: 100.

***PARAPRIONOPELTA***

***minima****. Paraprionopelta minima* Kusnezov, 1955: 271, figs. 1, 2, 5a (m.) ARGENTINA. Probable combination in *Amblyopone*: Brown, 1973b: 183. [*Paraprionopelta minima* Kusnezov, 1954b: 34. *Nomen nudum*.]

*PARASIMA*: see under ***TETRAPONERA***.

*PARASYSCIA*: see under ***CERAPACHYS***.

***PARATOPULA***

***andamanensis****. Sima andamanensis* Forel, 1903d: 403 (m.) INDIA (Andaman Is). Combination in *Paratopula*: Bolton, 1988b: 134.

***ankistra****. Paratopula ankistra* Bolton, 1988b: 134, figs. 1, 6 (w.q.) BORNEO.

***catocha****. Paratopula catocha* Bolton, 1988b: 136, fig. 4 (w.) INDONESIA (Sulawesi).

***ceylonica****. Atopomyrmex ceylonicus* Emery, 1901f: 114, fig. (q.) SRI LANKA. Forel, 1913f: 196 (w.); Bolton, 1988b: 138 (m.). Combination in *Atopula*: Emery, 1912b: 104; in *Leptothorax*: Forel, 1916: 459; in *Paratopula*: Wheeler, W.M. 1919e: 144. Senior synonym of *taylori*: Bolton, 1988b: 138.

***demeta****. Paratopula demeta* Bolton, 1988b: 139, fig. 3 (w.) BORNEO.

***intermedia****. Paratopula intermedia* Sheela & Narendran, 1998b: 24, figs. 1-4 (w.) INDIA.

***longispina****. Atopula longispina* Stitz, 1938: 103, fig. 4 (q.) BORNEO. Combination in *Paratopula*: Bolton, 1976: 363.

***macta****. Paratopula macta* Bolton, 1988b: 140, fig. 2 (w.q.) BORNEO.

***oculata****. Cerapachys oculatus* Smith, F. 1857a: 74, pl. 1, figs. 20-24 (m.) BORNEO. Bolton, 1988b: 141 (q.). Combination in *Sima*: Emery, 1887b: 445 (footnote); in *Rhopalothrix*: Donisthorpe, 1932c: 450; in *Acanthomyrmex*: Brown, 1975: 60; in *Paratopula*: Bolton, 1988b: 141.

*srilankensis. Atopomyrmex srilankensis* Cheng, Ye & Yang, 1992: 244 (w.) CHINA. *Nomen* *nudum*. [The name appears to be a gross hypercorrective error for *Atopomyrmex ceylonicus* Emery, 1901f: 114; see above.]

***sumatrensis****. Atopula ceylonica* var. *sumatrensis* Forel, 1913k: 64 (q.) INDONESIA (Sumatra). Crawley, 1924: 399 (w.). Combination in *Paratopula*: Wheeler, W.M. 1919e: 144. Raised to species: Bolton, 1988b: 141.

*taylori. Leptothorax taylori* Forel, 1902c: 228 (w.q.) INDIA. Combination in *Atopula*: Forel, 1913f: 197; in *Leptothorax*: Forel, 1916: 459. Subspecies of *ceylonica*: Forel, 1913f: 197. Junior synonym of *ceylonica*: Bolton, 1988b: 138.

***zhengi****. Paratopula zhengi* Xu & Xu, 2011: 595, figs.1-7 (w.) CHINA.

***PARATRECHINA***

*arlesi* Bernard, 1953; see under ***NYLANDERIA***.

*australis* Santschi, 1929; see under ***NYLANDERIA***.

*austroccidua* Trager, 1984; see under ***NYLANDERIA***.

*burgesi* Trager, 1984; see under ***NYLANDERIA***.

*buxtoni* Santschi, 1928; see under ***PARAPARATRECHINA.***

*celebensis* Karavaiev, 1933; see under ***NYLANDERIA***.

*cisipa* Smith, D.R. & Lavigne, 1973; see under ***ZATANIA***.

*colchica* Pisarski, 1960; see under ***NYLANDERIA***.

*concinna* Trager, 1984; see under ***NYLANDERIA***.

*crassipilis* Santschi, 1928; see under ***NYLANDERIA***.

*cubana* Santschi, 1930; see under ***NYLANDERIA***.

*currens. Paratrechina currens* Motschoulsky, 1863: 14 (w.) RUSSIA. Junior synonym of *longicornis*: Emery, 1892b: 166. Neotype designated: LaPolla, Brady & Shattuck, 2010b: 1.

*dichroa* Karavaiev, 1933; see under ***PARAPARATRECHINA***.

*fuscula* Menozzi, 1942; see under ***NYLANDERIA***.

*gracilescens. Formica gracilescens* Nylander, 1856a: xxviii (w.) FRANCE. [Also described as new by Nylander, 1856b: 73.] Junior synonym of *longicornis*: Roger, 1863b: 10.

*guanyin* Terayama, 2009; see under ***NYLANDERIA***.

*gulinensis* Zhang & Zheng, 2002; see under ***NYLANDERIA***.

*hagemanni. Prenolepis longicornis* var*. hagemanni* Forel, 1901h: 65 (w.) DEMOCRATIC REPUBLIC OF CONGO. Combination in *Paratrechina*: Emery, 1925b: 217. Junior synonym of *longicornis*: Wheeler, W.M. 1922a: 942. Revived from synonymy: Emery, 1925b: 217. Junior synonym of *longicornis*: LaPolla, Brady & Shattuck, 2010a: 128.

*hystrix* Trager, 1984; see under ***NYLANDERIA***.

*integera* Zhou, 2001; see under ***NYLANDERIA***.

*kongming* Terayama, 2009; see under ***PARAPARATRECHINA***.

*koningsbergeri* Karavaiev, 1933; see under ***PARAPARATRECHINA****.*

*laevigata* Mackay, 1998; see under ***NYLANDERIA***.

*lecamopteridis* Donisthorpe, 1941; see under ***PARAPARATRECHINA.***

***longicornis****. Formica longicornis* Latreille, 1802c: 113 (w.) SENEGAL. Jerdon, 1851: 124 (q.); André, 1881b: 60 (m.); Hung, Imai & Kubota, 1972: 1024 (k.); Wheeler, G.C. & Wheeler, J. 1986d: 336 (l.); Fox, *et al*. 2007: 3 (l.). Combination in *Prenolepis*: Roger, 1863b: 10; in *Pr. (Nylanderia*): Emery, 1910a: 129; in *Paratrechina*: Wheeler, W.M. 1921e: 112. Senior synonym of *currens*: Emery, 1892b: 166; of *gracilescens*: Roger, 1863b: 10; of *vagans*: Dalla Torre, 1893: 179. Senior synonym of *hagemanni*: LaPolla, Brady & Shattuck, 2010a: 128. See also: Mayr, 1865: 50; Forel, 1891b: 81; Forel, 1894c: 406; Emery, 1910a: 129; Trager, 1984b: 153.

*manni* Donisthorpe, 1941; see under ***NYLANDERIA***.

*mendica* Menozzi, 1942; see under ***NYLANDERIA***.

*minor* Karavaiev, 1933; see under ***NYLANDERIA***.

*nana* Santschi, 1928; see under ***PARAPARATRECHINA.***

*nimba* Bernard, 1953; see under ***NYLANDERIA***.

*nubatama* Terayama, 1999; see under ***NYLANDERIA***.

*nuggeti* Donisthorpe, 1941; see under ***NYLANDERIA***.

*ogasawarensis* Terayama, 1999; see under ***NYLANDERIA***.

*opisopthalmia* Zhou & Zheng, 1998; see under ***NYLANDERIA***.

*otome* Terayama, 1999; see under ***NYLANDERIA***.

*pallida* Donisthorpe, 1947; see under ***PARAPARATRECHINA.***

*phantasma* Trager, 1984; see under ***NYLANDERIA***.

*picta* Wheeler, W.M. 1927; see under ***NYLANDERIA***.

*pieli* Santschi, 1928; see under ***NYLANDERIA***.

*pusillima* Emery, 1922; see under ***PARAPARATRECHINA.***

*ryukyuensis* Terayama, 1999; see under ***NYLANDERIA***.

*sindbadi* Pisarski, 1960; see under ***NYLANDERIA***.

*teranishii* Santschi, 1937; see under ***NYLANDERIA***.

*tjibodana* Karavaiev, 1929; see under ***NYLANDERIA***.

*tococae* Wheeler, W.M. & Bequaert, 1929; see under ***NYLANDERIA***.

*troglodytes* Weber, 1934; see under ***NYLANDERIA***.

*vagabunda* Motschoulsky, 1863; see under ***NYLANDERIA***.

*vagans. Formica vagans* Jerdon, 1851: 124 (w.q.) INDIA. [**Unresolved junior primary homonym** of *Formica vagans* Olivier, 1792: 501.] Junior synonym of *longicornis*: Dalla Torre, 1893: 179; Forel, 1894c: 408.

*wojciki* Trager, 1984; see under ***NYLANDERIA***.

*yaeyamensis* Terayama, 1999; see under ***NYLANDERIA***.

*yambaru* Terayama, 1999; see under ***NYLANDERIA***.

*PARECTATOMMA*: see under ***GNAMPTOGENYS***.

*PARHOLCOMYRMEX*: see under ***MONOMORIUM***.

*PARVIMYRMA*: see under ***CAREBARA****.*

*PEDETES*: see under ***ODONTOMACHUS***.

*PENTASTRUMA*: see under ***STRUMIGENYS***.

***PERISSOMYRMEX***

***bidentatus****. Perissomyrmex bidentatus* Zhou & Huang, 2006: 192, figs. 4 – 6 (w.) CHINA. Xu & Zhang, 2012: 151 (s.q.). Senior synonym of *emarginatus*: Xu & Zhang, 2012: 150.

*emarginatus. Perissomyrmex emarginatus* Ogata & Okido, 2007: 359, figs. 14, 16a-c, 17a (w.q.) CHINA. Junior synonym of *bidentatus*: Xu & Zhang, 2012: 150.

***fissus****. Perissomyrmex fissus* Xu & Wang, 2004: 218, figs. (w.) CHINA.

***guizhouensis.*** *Perissomyrmex guizhouensis* Zhou & Huang, 2006: 191, figs. 1 – 3 (w.) CHINA.

***medogensis.*** *Perissomyrmex medogensis* Xu & Zhang, 2012: 149, figs. 6-21 (s.w.q.) CHINA.

***monticola****. Perissomyrmex monticola* De Andrade, in Baroni Urbani & De Andrade, 1993: 90, figs. 1-3 (w.q.) BHUTAN. Senior synonym of *nepalensis*: Xu & Zhang, 2012: 153. See also: Ogata & Okido, 2007: 360.

*nepalensis. Perissomyrmex nepalensis* Radchenko, 2003: 14, figs. 1-10 (w.) NEPAL. Junior synonym of *monticola*: Xu & Zhang, 2012: 153. See also: Ogata & Okido, 2007: 361.

***snyderi****. Perissomyrmex snyderi* Smith, M.R. 1947i: 282, figs. 1, 2 (w.) GUATEMALA. See also: Bolton, 1981b: 283; Longino & Hartley, 1995: 195; Ogata & Okido, 2007: 362. .

***PERONOMYRMEX***

***bartoni****. Peronomyrmex bartoni* Shattuck & Hinkley, 2002: 104, figs. 1, 2 (w.) AUSTRALIA.

***greavesi****. Peronomyrmex greavesi* Shattuck, 2006: 53, figs. 5-7 (w.) AUSTRALIA.

***overbecki****. Peronomyrmex overbecki* Viehmeyer, 1922: 213, fig. 2 (w.) AUSTRALIA. See also: Taylor, 1970b: 209.

***PETALOMYRMEX***

***phylax****. Petalomyrmex phylax* Snelling, R.R. 1979b: 5, figs. 1-7, (w.q.m.) CAMEROUN. Wheeler, G.C. & Wheeler, J. 1980: 544 (l.). See also: McKey, 1984: 81.

\****PETRAEOMYRMEX***

\****minimus****. \*Petraeomyrmex minimus* Carpenter, 1930: 55, pl. 4, fig. 2 (q.) U.S.A. (Oligocene).

\****PETROPONE***

\****petiolata****. \*Petropone petiolata* Dlussky, 1975: 119, fig. 131 (w.) RUSSIA (Cretaceous).

*PHACOTA* : see under ***MONOMORIUM***.

***PHALACROMYRMEX***

***fugax****. Phalacromyrmex fugax* Kempf, 1960b: 90, figs. 1-6 (w.) BRAZIL. See also: Bolton, 1984: 377.

*PHARAOPHANES*: see under ***MONOMORIUM***.

***PHASMOMYRMEX***

***aberrans****. Camponotus aberrans* Mayr, 1895: 152 (q.) GHANA. Santschi, 1915c: 264 (w.). Combination in *C. (Myrmorhachis*): Forel, 1914a: 274; Wheeler, W.M. 1922a: 707; in *C*. (*Myrmacantha*): Emery, 1920b: 246; in *Phasmomyrmex (Myrmacantha*): Emery, 1925b: 58.

***buchneri****. Camponotus buchneri* Forel, 1886f: 183 (w.) ANGOLA. Combination in *C*. (*Phasmomyrmex*): Forel, 1912i: 90; in *Phasmomyrmex*: Emery, 1920b: 252. Senior synonym of *sericeus*: Forel, 1910e: 421. Current subspecies: nominal plus *griseus*.

***cupreus****. Phasmomyrmex paradoxus* var. *cupreus* Santschi, 1923e: 293 (w.) CONGO.

***griseus****. Phasmomyrmex buchneri* var. *griseus* Santschi, 1937b: 103 (w.) CAMEROUN.

***paradoxus****. Polyrhachis paradoxa* André, 1892a: 46 (w.) GABON. Combination in *Phasmomyrmex (Myrmorhachis*): Emery, 1925b: 58. Senior synonym of *polyrhachioides*: Emery, 1900b: 15; Emery, 1925b: 58. Current subspecies: nominal plus *cupreus*.

*polyrhachioides. Camponotus polyrhachioides* Emery, 1898a: 227. Unnecessary replacement name for *paradoxus*, above. Emery, 1920c: 30 (q.). Combination in *C. (Myrmacantha*): Emery, 1920b: 258; in *C. (Myrmorhachis*): Forel, 1912i: 92; Wheeler, W.M. 1922a: 707. Junior synonym of *paradoxus*: Emery, 1900b: 15; Emery, 1925b: 58.

*sericeus. Phasmomyrmex sericeus* Stitz, 1910: 146, fig. 11 (w.) CAMEROUN. Junior synonym of *buchneri*: Forel, 1910e: 421.

***wolfi****. Camponotus (Myrmacantha) wolfi* Emery, 1920c: 30 (q.) CAMEROUN. Combination in *Phasmomyrmex (Myrmacantha*): Emery, 1925b: 58.

***PHAULOMYRMA***

***javana****. Phaulomyrma javana* Wheeler, G.C. & Wheeler, E.W. 1930: 193, figs. 1, 2 (m.) INDONESIA (Java). See also: Petersen, 1968: 593.