

*lacrymans*. *Monomorium delagoense* var. *lacrymans* Arnold, 1944: 15, fig. 19 (w.) SOUTH AFRICA.

Subspecies of *delagoense*: Ettershank, 1966: 90.

Junior synonym of *delagoense*: Bolton, 1987: 341; Bolton, 1995b: 263.

*lacunosum* Heterick, 2001; see under **CHELANER**.

**laeve**. *Monomorium laeve* Mayr, 1876: 101 (w.) AUSTRALIA (Queensland).

[Misspelled as *leve* by Dalla Torre, 1893: 67.]

Heterick, 2001: 404 (q.m.).

Combination in *M. (Mitara)*: Emery, 1913b: 261;

combination in *M. (Lampromyrmex)*: Emery, 1922e: 184.

**Status as species**: Dalla Torre, 1893: 67; Forel, 1902h: 443; Emery, 1922e: 184; Wheeler, W.M. 1927i: 140; Ettershank, 1966: 90; Taylor & Brown, 1985: 71; Taylor, 1987a: 40; Bolton, 1995b: 263; Heterick, 2001: 404 (redescription); Heterick, 2009: 160.

**Senior synonym of broomense**: Heterick, 2001: 404.

**Senior synonym of ilia**: Heterick, 2001: 404.

**Senior synonym of lamingtonensis**: Heterick, 2001: 404.

**laeviceps**. *Monomorium subopacum* r. *australe* var. *laeviceps* Emery, 1886: 364 (w.) SOUTH AFRICA; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1987: 337.

Material referred to *australe* by Santschi, 1917c: 282.

*laevior* Mayr, 1897; see under **TRICHOMYRMEX**.

*lamingtonensis*. *Monomorium (Mitara) ilia* var. *lamingtonensis* Forel, 1915b: 73 (w.q.) AUSTRALIA (Queensland).

Combination in *M. (Lampromyrmex)*: Emery, 1922e: 184.

Subspecies of *ilia*: Emery, 1922e: 184; Ettershank, 1966: 90; Taylor & Brown, 1985: 71; Taylor, 1987a: 40; Bolton, 1995b: 263.

Junior synonym of *laeve*: Heterick, 2001: 404.

**lanzarotense**. *Monomorium (Xeromyrmex) hesperium* var. *lanzarotense* Wheeler, W.M. 1927g: 107 (w.) SPAIN (Canary Is.).

**Subspecies of hesperium**: Wellenius, 1955: 7; Ettershank, 1966: 90; Báez & Ortega, 1978: 190; Barquin Diez, 1981: 161; Hohmann, *et al.* 1993: 154; Bolton, 1995b: 263.

**latastei**. *Monomorium latastei* Emery, 1895i: 10 (w.) CHILE.

Wheeler, G.C. & Wheeler, J. 1980: 533 (l.).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169;

combination in *Nothidris*: Ettershank, 1966: 106;

combination in *Monomorium*: Fernández, in Heterick, 2006: 79; Fernández, 2007b: 137.

**Status as species**: Emery, 1906c: 119; Emery, 1922e: 169; Goetsch & Menozzi, 1935: 96; Kusnezov, 1949a: 425; Ettershank, 1966: 107; Kempf, 1970a: 23; Kempf, 1972a: 165; Snelling, R.R. & Hunt, 1976: 81; Brandão, 1991: 361; Bolton, 1995b: 292; Fernández, 2007b: 137.

*latinode* Mayr, 1872; see under **ERROMYRMA**.

*latinodoides* Wheeler, W.M. 1928; see under **ERROMYRMA**.

*latior*. *Monomorium (Xeromyrmex) setuliferum* var. *latior* Santschi, 1928f: 195 (w.) ANGOLA.

[Misspelled as *latius* by Ettershank, 1966: 90.]

Subspecies of *setuliferum*: Santschi, 1930b: 55; Santschi, 1936a: 39; Ettershank, 1966: 90.

Junior synonym of *notulum*: Bolton, 1987: 370; Bolton, 1995b: 263.

*laeae* Forel, 1913; see under **CHELANER**.

**leda**. *Monomorium rothsteini* var. *leda* Forel, 1915b: 71 (w.m.) AUSTRALIA (Queensland).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 3.

**Subspecies of rothsteini**: Emery, 1922e: 171; Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 263.

Junior synonym of *rothsteini*: Heterick, 2001: 408.

**Status as species**: Sparks, *et al.* 2014: 510 (redescription).

*legulus* Heterick, 2001; see under **CHELANER**.

*leimbachi*. *Monomorium leimbachi* Forel, 1914d: 246 (w.) SOUTH AFRICA.

Status as species: Arnold, 1916: 233; Emery, 1922e: 172; Wheeler, W.M. 1922a: 863; Ettershank, 1966: 90.

Junior synonym of *rhopalocerum*: Bolton, 1987: 407; Bolton, 1995b: 263.

**lene**. *Monomorium lene* Santschi, 1920b: 11, fig. 2g-h (w.) ZIMBABWE.

**Status as species**: Wheeler, W.M. 1922a: 863; Arnold, 1926: 231; Ettershank, 1966: 90; Bolton, 1987: 397 (redescription); Bolton, 1995b: 263.

*leopoldinum*. *Monomorium minutum* var. *leopoldinum* Forel, 1905b: 179 (w.) DEMOCRATIC REPUBLIC OF CONGO.

Subspecies of *minutum*: Wheeler, W.M. 1922a: 864; Emery, 1922e: 172; Menozzi, 1942: 169; Eidmann, 1944: 450; Ettershank, 1966: 90.

Status as species: Bolton, 1987: 397 (redescription); Bolton, 1995b: 263.

Junior synonym of *madecassum*: Heterick, 2006: 128.

**lepidum**. *Monomorium lepidum* Heterick, 2006: 126, figs. 20, 57, 58 (w.q.) MADAGASCAR.

*lepineyi*. *Monomorium (Xeromyrmex) salomonis* var. *lepineyi* Santschi, 1934b: 34, figs. 5, 6 (w.) SUDAN.

As unavailable (infrasubspecific) name: Santschi, 1936a: 53.

Subspecies of *salomonis*: Ettershank, 1966: 90.

Junior synonym of *areniphilum*: Bolton, 1987: 336; Bolton, 1995b: 263.

Status as species: Borowiec, L. 2014: 121 (error).

**leve**, misspelling, see under *laeve*.

*leviceps*. *Monomorium distinctum* var. *leviceps* Arnold, 1958: 119 (w.) SOUTH AFRICA.

Subspecies of *distinctum*: Ettershank, 1966: 90.

Junior synonym of *havilandi*: Bolton, 1987: 368; Bolton, 1995b: 263.

**libanicum**. *Epixenius libanicus* Tohmé, H. & Tohmé, G. 1980a: 1103, figs. 8, 9 (w.q.) LEBANON.

Combination in *Monomorium*: Bolton, 1987: 293.

**Status as species**: Bolton, 1987: 293; Bolton, 1995b: 263; Borowiec, L. 2014: 121; Tohmé, G. & Tohmé, 2014: 136.

*liberta*. *Monomorium (Xeromyrmex) subopacum* var. *liberta* Santschi, 1927d: 243.

[First available use of *Monomorium (Xeromyrmex) salomonis* st. *subopacum* var. *liberta* Santschi, 1921e: 170 (w.) SENEGAL; unavailable (infrasubspecific) name (Bolton, 1987: 360).]

As unavailable (infrasubspecific) name: Santschi, 1923e: 281; Ettershank, 1966: 90.

Subspecies of *subopacum*: Santschi, 1936a: 41.

Junior synonym of *subopacum*: Bolton, 1987: 360; Bolton, 1995b: 263; Zhou, 2001b: 113; Heterick, 2006: 103.

***liliuokalani***. *Monomorium minutum* var. *liliuokalani* Forel, 1899a: 119 (w.) HAWAII.

[Misspelled as *liliuokalauii* by Forel, 1901b: 12; misspelled as *liliukalauii* by Dahl, 1901: 19, Forel, 1909d: 225; misspelled as *liliukalanii* by Chapman & Capco, 1951: 167.]

**Subspecies of *minutum***: Forel, 1901b: 12; Forel, 1909d: 225; Viehmeyer, 1916a: 132; Emery, 1922e: 172; Wheeler, W.M. 1924b: 246; Wheeler, W.M. 1932c: 159; Wheeler, W.M. 1932d: 16; Wheeler, W.M. 1934h: 13; Wheeler, W.M. 1935g: 23; Chapman & Capco, 1951: 167; Ettershank, 1966: 90.

Junior synonym of *minutum*: Wilson & Taylor, 1967: 67.

**Status as species**: Bolton, 1987: 288; Bolton, 1995b: 264; Wetterer, 2002: 128; Wetterer & Vargo, 2003: 416; Wetterer, 2006: 415; Ramage, 2014: 166.

**Senior synonym of *samoanum***: Bolton, 1987: 288; Bolton, 1995b: 264; Ramage, 2014: 166.

***lindbergi***. *Monomorium lindbergi* Pisarski, 1967: 397, figs. 50, 51 (w.) AFGHANISTAN.

**Status as species**: Pisarski, 1970: 308; Bolton, 1995b: 264; Collingwood & Heatwole, 2000: 8; Guénard & Dunn, 2012: 45.

*lippulum* Wheeler, W.M. 1927; see under **PHEIDOLE**.

***longi***. *Monomorium longi* Forel, 1902c: 211 (w.) INDIA (Meghalaya).

Combination in *M. (Xeromyrmex)*: Emery, 1922e: 177.

**Status as species**: Forel, 1903a: 688; Bingham, 1903: 203; Emery, 1922e: 177; Chapman & Capco, 1951: 166; Ettershank, 1966: 90; Bolton, 1995b: 264; Mathew & Tiwari, 2000: 303; Bharti, Guénard, et al. 2016: 39.

*longiceps* Wheeler, W.M. 1934; see under **CHELANER**.

*longiceps*. *Monomorium (Monomorium) longiceps* Karavaiev, 1935a: 94, fig. 20 (w.) VIETNAM.

[**Junior primary homonym** of *Monomorium (Notomyrmex) longiceps* Wheeler, W.M. 1934d: 146.]

**Replacement name**: *Monomorium (Monomorium) annamense* Donisthorpe, 1941k: 238.

*longinode* Heterick, 2001; see under **CHELANER**.

*longipes* Emery, 1914; see under **CHELANER**.

*longiusculum*. *Monomorium longiusculum* Santschi, 1926b: 237, fig. 3G (w.) DEMOCRATIC REPUBLIC OF CONGO.

Status as species: Ettershank, 1966: 90.

Junior synonym of *egens*: Bolton, 1987: 385; Bolton, 1995b: 264.

***lubricum***. *Monomorium lubricum* Arnold, 1948: 218, fig. 7 (w.) SOUTH AFRICA.

**Status as species**: Bolton, 1987: 398 (redescription); Bolton, 1995b: 264.

*luederwaldti* Forel, 1913; see under **OXYEPOECUS**.

***luisae***. *Monomorium luisae* Forel, 1904c: 25 (w.q.) INDIA (Jammu & Kashmir).

**Status as species**: Emery, 1922e: 172; Menozzi, 1939a: 336; Ettershank, 1966: 90; Bolton, 1995b: 264; Bharti, Guénard, et al. 2016: 39.

***luteum***. *Monomorium luteum* Emery, 1881b: 533 (w.) ERITREA, YEMEN.

Combination in *M. (Xeromyrmex)*: Emery, 1922e: 177.

**Status as species**: Dalla Torre, 1893: 67; Emery, 1893f: 256; Emery, 1895f: 337; Emery, 1922e: 177; Santschi, 1936a: 36 (redescription); Ettershank, 1966: 90; Collingwood,

1985: 271; Bolton, 1995b: 264; Collingwood & Agosti, 1996: 349; Collingwood, *et al.* 2011: 435; Borowiec, L. 2014: 121; Madl, 2019: 15.

*macarthuri* Heterick, 2001; see under **CHELANER**.

**macrops**. *Monomorium mediocre* subsp. *macrops* Arnold, 1944: 11, figs. 17, 17a (w.) SOUTH AFRICA.

**Subspecies of mediocre**: Ettershank, 1966: 90.

**Status as species**: Bolton, 1987: 369 (redescription); Bolton, 1995b: 264.

**madecassum**. *Monomorium minutum* r. *madecassum* Forel, 1892l: 255 (w.q.m.) MADAGASCAR.

**Subspecies of minutum**: Dalla Torre, 1893: 67; Forel, 1907a: 18; Forel, 1907g: 77; Wheeler, W.M. 1922a: 864, 1027; Emery, 1922e: 172; Santschi, 1926b: 238; Ettershank, 1966: 90.

**Status as species**: Bolton, 1995b: 264; Heterick, 2006: 128 (redescription); Hita Garcia, *et al.* 2013: 212.

**Senior synonym of aequum**: Heterick, 2006: 128.

**Senior synonym of estherae**: Heterick, 2006: 128.

**Senior synonym of explorator**: Heterick, 2006: 128.

**Senior synonym of leopoldinum**: Heterick, 2006: 128.

**mahyoubi**. *Monomorium mahyoubi* Collingwood & Agosti, 1996: 349 (w.) YEMEN.

**Status as species**: Borowiec, L. 2014: 121.

**majarische**. *Monomorium majarische* Collingwood & Agosti, 1996: 349 (w.) SAUDI ARABIA.

**Status as species**: Borowiec, L. 2014: 121.

*majeri* Heterick, 2001; see under **CHELANER**.

*major* Bernard, 1953; see under **TRICHOMYRMEX**.

*malamixtum* Bolton, 1987; see under **SYLLOPHOPSIS**.

**malatu**. *Monomorium malatu* Bolton, 1987: 399.

**Replacement name for Tetramorium altinode** Santschi, 1935a: 266. [Junior secondary homonym of *Monomorium rhopalocerum altinodis* Santschi, 1910c: 359.]

**Status as species**: Bolton, 1995b: 264; Hita Garcia, *et al.* 2013: 212.

*mandibulare* Emery, 1913b; see under **OXYEPOECUS**.

**manir**. *Monomorium manir* Bolton, 1987: 400 (w.) KENYA.

**Status as species**: Bolton, 1995b: 264; Hita Garcia, *et al.* 2013: 212.

**mantazenum**. *Monomorium mantazenum* Bolton, 1987: 348 (w.) NAMIBIA.

**Status as species**: Bolton, 1995b: 264.

**maori**. *Monomorium (Notomyrmex) maori* Wheeler, W.M. 1935g: 25. *Nomen nudum*.

**marjoriae**. *Monomorium marjoriae* DuBois, 1986: 111, figs. 149-154 (w.q.) MEXICO (Nayarit).

**Status as species**: Bolton, 1995b: 264; Fernández, 2007b: 137.

**marmule**. *Monomorium marmule* Collingwood & Agosti, 1996: 349, fig. 21 (w.) OMAN.

**Status as species**: Borowiec, L. 2014: 121.

**marshi**. *Monomorium marshi* Bolton, 1987: 349, figs. 50, 53 (w.) NAMIBIA.

**Status as species**: Bolton, 1995b: 264.

**maryannae**. *Monomorium maryannae* Sparks, in Sparks *et al.* 2014: 512, figs. 6d-f, 11d (w.) AUSTRALIA (Northern Territory, Queensland, Western Australia)).

**matame**. *Monomorium matame* Collingwood & Agosti, 1996: 350, fig. 22 (w.) OMAN.

**Status as species**: Borowiec, L. 2014: 121.

**maui**. *Monomorium (Notomyrmex) maui* Wheeler, W.M. 1935g: 25. *Nomen nudum*.

**mavide**. *Monomorium mavide* Bolton, 1987: 400 (w.) SOUTH AFRICA.

**Status as species**: Bolton, 1995b: 264.

*mayri* Forel, 1902; see under **TRICHOMYRMEX**.

\***mayrianum**. \**Monomorium mayrianum* Wheeler, W.M. 1915h: 45.

**Replacement name for** \**Lampromyrmex gracillimus* Mayr, 1868b: 95. [Junior secondary homonym of *Myrmica gracillima* Smith, F. 1861a: 34.]

**Status as species**: Ettershank, 1966: 90; Burnham, 1979: 110; Keilbach, 1982: 274; Bolton, 1995b: 264; Dlussky & Rasnitsyn, 2009: 1032; Perkovsky, 2016: 116.

**medinae**. *Monomorium medinae* Forel, 1892g: 454 (w.) SPAIN (Canary Is).

Combination in *M. (Xeromyrmex)*: Wheeler, W.M. 1922a: 869.

**Status as species**: Forel, 1894a: 162; Emery, 1908h: 679; Arnold, 1916: 219; Emery, 1922e: 177; Wheeler, W.M. 1922a: 869; Wheeler, W.M. 1927g: 107; Wellenius, 1955: 8; Ettershank, 1966: 90; Báez & Ortega, 1978: 190; Barquin Diez, 1981: 163; Espadaler, 1982b: 112; Bolton, 1987: 294; Hohmann, *et al.* 1993: 154; Bolton, 1995b: 264; Borowiec, L. 2014: 122.

**Senior synonym of mystes**: Espadaler, 1982b: 112; Bolton, 1995b: 264.

**mediocre**. *Monomorium mediocre* Santschi, 1920d: 376, fig. 13 (w.) SOUTH AFRICA.

**Status as species**: Wheeler, W.M. 1922a: 863; Arnold, 1944: 11; Bolton, 1987: 349 (redescription); Bolton, 1995b: 264.

*mediorubra* Forel, 1915; see under **CHELANER**.

*mediterraneum*. *Monomorium mediterraneum* Mayr, 1861: 72 (diagnosis in key) (w.q.) SPAIN.

Santschi, 1936a: 40 (m.).

As unavailable (infrasubspecific) name: Ceballos, 1956: 305.

Status as species: Emery, 1886: 363 (in text).

Subspecies of *subopacum*: Emery, 1881b: 531 (in key); Mayr, 1895: 133; Santschi, 1936a: 40; Menozzi, 1940: 268.

Junior synonym of *subopacum*: Mayr, 1862: 753; Roger, 1862c: 294; Mayr, 1863: 429; Roger, 1863b: 31; Dours, 1873: 169; André, 1874: 204 (in list); Emery & Forel, 1879: 456; Dalla Torre, 1893: 70; Emery, 1916b: 161; Emery, 1922e: 178; Wheeler, W.M. 1922a: 871; Santschi, 1927d: 241; Bolton, 1987: 360; Bolton, 1995b: 264; Zhou, 2001b: 114; Heterick, 2006: 103.

**megalops**. *Monomorium megalops* Heterick, 2001: 406, figs. 40, 117, 118 (w.) AUSTRALIA (South Australia, New South Wales, Queensland).

**Status as species**: Heterick, 2009: 160.

*melleum* Emery, 1914; see under **CHELANER**.

**merepah**. *Monomorium merepah* Sparks, in Sparks *et al.* 2014: 513, figs. 6g-i, 11e (w.) AUSTRALIA (Queensland).

*metoecus*. *Monomorium metoecus* Brown & Wilson, 1957b: 239, fig. 1 (ergatoid q.) U.S.A. (Alabama).

[Misspelled as *methoecus* by Kutter, 1968b: 203.]

Wilson & Brown, 1958: 33 (w.).

Status as species: Wilson & Brown, 1958: 33; Smith, M.R. 1967: 356; Kutter, 1968b: 203 (error).

Junior synonym of *minimum*: Brown, in Ettershank, 1966: 90; Smith, D.R. 1979: 1382; DuBois, 1986: 76; Bolton, 1995b: 264.

***micrommaton***. *Monomorium micrommaton* Heterick, 2006: 132, figs. 22, 61, 62 (w.q.)  
MADAGASCAR.

***micron***. *Monomorium micron* Crawley, 1925b: 593 (w.q.) AUSTRALIA (Western Australia).

Status as species: Ettershank, 1966: 90; Taylor & Brown, 1985: 71; Taylor, 1987a: 40;  
Bolton, 1995b: 264.

Junior synonym of *sordidum*: Heterick, 2001: 412; Heterick, 2005: 151.

***micropacum***. *Monomorium micropacum* Bolton, 1987: 350 (w.) SOUTH AFRICA.

**Status as species**: Bolton, 1995b: 264.

***mictilis***. *Monomorium (Martia) atomus* subsp. *mictilis* Forel, 1910c: 252 (w.q.) ERITREA.

Combination in *M. (Lampromyrmex)*: Wheeler, W.M. 1922a: 876.

**Subspecies of *atomum***: Forel, 1913d: 438; Forel, 1914d: 248; Santschi, 1914d: 354;  
Arnold, 1916: 239; Emery, 1922e: 183; Ettershank, 1966: 90.

**Subspecies of *exiguum***: Wheeler, W.M. 1922a: 876; Santschi, 1930a: 67; Finzi, 1939a:  
165.

**Status as species**: Bolton, 1987: 401 (redescription); Bolton, 1995b: 264; Hita Garcia, *et al.* 2013: 212; Borowiec, L. 2014: 122; Madl, 2019: 15.

Material of the unavailable name *sudanicum* referred here by Bolton, 1987: 401.

***micula***. *Monomorium micula* Heterick, 2001: 407, figs. 37, 122, 138 (w.) AUSTRALIA (South  
Australia, Queensland, Western Australia).

**Status as species**: Heterick, 2009: 160.

***minimum***. *Myrmica (Monomorium) minima* Buckley, 1867: 338 (w.q.) U.S.A. (Texas).

[Misspelled as *minutum* by Cresson, 1887: 262.]

Emery, 1895c: 274 (m.); Wheeler, G.C. & Wheeler, J. 1955c: 122 (l.); Crozier, 1970: 116  
(k.).

Combination in *Monomorium*: Cresson, 1887: 262; Emery, 1895c: 274.

**Subspecies of *minutum***: Emery, 1895c: 274; Wheeler, W.M. 1901b: 520; Wheeler,  
1902f: 27; Wheeler, W.M. 1904e: 301; Wheeler, W.M. 1905f: 377; Wheeler, W.M.  
1906b: 2; Wheeler, W.M. 1906d: 336; Forel, 1907a: 18; Wheeler, W.M. 1908e: 423;  
Emery, 1922e: 172; Wheeler, G.C. & Wheeler, E.W. 1944: 245.

**Status as species**: Cresson, 1887: 262; Dalla Torre, 1893: 112; Wheeler, W.M. 1909g:  
185 (in text); Wheeler, W.M. 1910g: 562; Wheeler, W.M. 1913c: 115; Wheeler, W.M.  
1914b: 42; Wheeler, W.M. 1916m: 584; Wheeler, W.M. 1917a: 501; Wheeler, W.M.  
1917i: 460; Essig, 1926: 857; Smith, M.R. 1930a: 3; Cole, 1936a: 35; Wheeler, W.M.  
1932a: 9; Santschi, 1936a: 43; Cole, 1936a: 35; Cole, 1937a: 99; Dennis, 1938: 279;  
Wesson, L.G. & Wesson, R.G. 1940: 92; Cole, 1942: 361; Buren, 1944a: 289; Creighton,  
1950a: 219; Smith, M.R. 1951a: 810; Cole, 1953g: 299; Smith, M.R. 1958c: 128; Carter,  
1962a: 6 (in list); Cole, 1966: 16; Beck, *et al.* 1967: 71; Smith, M.R. 1967: 356; Kempf,  
1972a: 144; Wheeler, G.C. & Wheeler, J. 1973a: 30; Hunt & Snelling, 1975: 21;  
Francoeur, 1977b: 207; Yensen, *et al.* 1977: 183; Smith, D.R. 1979: 1382; Snelling, R.R.  
& George, 1979: 128; Allred, 1982: 487; DuBois, 1986: 76 (redescription); Wheeler, G.C.  
& Wheeler, J. 1986g: 50; DuBois & LaBerge, 1988: 139; Mackay, Lowrie, *et al.* 1988:  
91; Deyrup, *et al.* 1989: 96; Wheeler, G.C., *et al.* 1994: 303; Bolton, 1995b: 264; Mackay  
& Mackay, 2002: 147; Coovett, 2005: 64; MacGown & Forster, 2005: 69; Fernández,  
2007b: 137.

**Senior synonym of *atra*:** Emery, 1895c: 274; Wheeler, W.M. 1902f: 28; Wheeler, W.M. 1906b: 2; Wheeler, W.M. 1908e: 423; Emery, 1922e: 172; Smith, M.R. 1951a: 810; Smith, D.R. 1979: 1382; Bolton, 1995b: 264.

**Senior synonym of *metoecus*:** Brown, in Ettershank, 1966: 90; Smith, D.R. 1979: 1382; DuBois, 1986: 76; Bolton, 1995b: 264.

*mintiribe*. *Monomorium mintiribe* Collingwood & Agosti, 1996: 350, fig. 23 (w.q.m.) OMAN.

Status as species: Collingwood, *et al.* 2011: 435; Borowiec, L. 2014: 122.

Junior synonym of *subopacum*: Sharaf, Collingwood, Al Dhafer, *et al.* 2015: 54.

**minor**. *Monomorium salomonis* var. *minor* Stitz, 1923: 156 (w.) NAMIBIA.

[Misspelled as *minus* by Ettershank, 1966: 90.]

**Subspecies of *salomonis*:** Ettershank, 1966: 90.

**Status as species:** Bolton, 1987: 350 (redescription); Bolton, 1995b: 264.

*minuta*. *Atta minuta* Jerdon, 1851: 105 (w.q.) INDIA (Karnataka, “Carnatic and most of India”).

[Duplicated in Jerdon, 1854a: 47.]

[Misspelled as *eninutum* by Chapman & Capco, 1951: 164.]

Status as species: Smith, F. 1858b: 163; Mayr, 1863: 396; Chapman & Capco, 1951: 164.

Junior synonym of *pharaonis*: Emery, 1892b: 165; Dalla Torre, 1893: 68; Forel, 1895b: 124; Wheeler, W.M. 1908a: 127; Donisthorpe, 1915d: 96; Wheeler, W.M. 1919c: 271; Emery, 1922e: 174; Wheeler, W.M. 1922a: 866; Donisthorpe, 1927b: 103; Karavaiev, 1934: 118; Bolton, 1987: 288, 356; Bolton, 1995b: 264; Zhou, 2001b: 113; Heterick, 2006: 100; Radchenko, 2016: 186.

*minutissimum*. *Monomorium (Lampromyrmex) minutissimum* Santschi, 1937d: 227, figs. 27, 28 (w.) ANGOLA.

Status as species: Ettershank, 1966: 90.

Junior synonym of *mictilis*: Bolton, 1987: 401; Bolton, 1995b: 264.

Junior synonym of *exiguum*: Heterick, 2006: 116; Sharaf, Al Dhafer, *et al.* 2018: 12.

*minutum*. *Monomorium minutum* Mayr, 1855: 453 (w.) ITALY.

[Misspelled as *monutum* by Santschi, 1926b: 238; misspelled as *minitum* by Tohmé, G. & Tohmé, 2014: 135.]

[**Junior secondary homonym** of *Atta minuta* Jerdon, 1851: 105.]

Combination in *Myrmica*: Nylander, 1856b: 101 (footnote).

Mayr, 1865: 91 (q.m.); Santschi, 1936a: 42 (m.).

Status as species: Nylander, 1856b: 101 (footnote); Smith, F. 1858b: 123; Mayr, 1861: 72 (in key); Mayr, 1862: 753; Roger, 1863b: 31; Mayr, 1863: 429; Mayr, 1865: 91; Mayr, 1866a: 509; Emery, 1869b: 20; Dours, 1873: 169; André, 1874: 199 (in key); Emery & Forel, 1879: 456; André, 1881b: 68; André, 1883a: 333 (in key); Mayr, 1886d: 455; Cresson, 1887: 262; Forel, 1889: 257; Forel, 1891b: 164 (redescription); Dalla Torre, 1893: 67; Emery, 1895h: 26; Bingham, 1903: 210; Wheeler, W.M. 1908e: 423; Emery, 1908h: 680; Wheeler, W.M. 1909g: 183; Forel, 1910c: 252; Forel, 1911d: 338; Forel, 1912a: 55; Forel, 1913f: 191; Santschi, 1914b: 72; Emery, 1914d: 157; Forel, 1915d: 39 (in key); Donisthorpe, 1915d: 337; Emery, 1916b: 160; Arnold, 1916: 217; Bondroit, 1918: 142; Emery, 1922e: 172; Wheeler, W.M. 1922a: 864, 1027; Müller, 1923b: 77; Wheeler, W.M. 1923b: 3; Wheeler, W.M. 1923c: 4; Wheeler, W.M. 1924b: 246; Soudek, 1925b: 16; Stärcke, 1926: 86 (in key); Donisthorpe, 1927b: 387; Kutter, 1927: 99; Wheeler, W.M. 1928d: 113; Wheeler, W.M. 1929g: 44; Finzi, 1930d: 313; Wheeler, W.M. 1930a: 99; Menozzi, 1933b: 65 (in key); Wheeler, W.M. 1934h: 13; Grandi, 1935:

100; Zimmermann, 1935: 27; Wheeler, W.M. 1935g: 23; Santschi, 1936a: 42; Teranishi, 1940: 13, 57; Weber, 1943c: 359; Kusnezov, 1949a: 425; Azuma, 1951: 87; Consani & Zangheri, 1952: 41; Ceballos, 1956: 305; Baltazar, 1966: 259; Cagniant, 1966b: 279; Ettershank, 1966: 90; Bernard, 1967: 167 (redescription); Wilson & Taylor, 1967: 67; Cagniant, 1968a: 143; Cagniant, 1970a: 418; Baroni Urbani, 1971c: 89; Kempf, 1972a: 144; Aktaç, 1977: 122; Collingwood, 1978: 82 (in key); Onoyama, 1980: 198; Dlussky, 1994: 54; Tiwari, 1999: 58 (error); Mathew & Tiwari, 2000: 304 (error); Tohmé, G. & Tohmé, 2014: 135 (error).

**Replacement name:** *Monomorium monomorium* Bolton, 1987: 287.

*minutum* Cresson, 1887, misspelling, see under *minimum*.

*mirandum*. *Monomorium (Monomorium) mirandum* Arnold, 1955: 734, fig. 2 (w.) KENYA.

**Status as species:** Ettershank, 1966: 90; Bolton, 1987: 401 (redescription); Bolton, 1995b: 264; Hita Garcia, *et al.* 2013: 212.

*mitchell*. *Monomorium mitchell* Sparks, in Sparks *et al.* 2014: 514, figs. 6j-l, 11e (w.) AUSTRALIA (Western Australia).

*moathi*. *Monomorium moathi* Sharaf & Collingwood, in Aldawood, *et al.* 2010: 38, figs. 1, 2 (w.) YEMEN.

**Status as species:** Borowiec, L. 2014: 122.

*modestum* Santschi, 1914; see under *SYLLOPHOPSIS*.

*moestum*. *Monomorium moestum* Santschi, 1914b: 74, fig. 7 (w.) KENYA.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170.

Status as species: Emery, 1922e: 170; Wheeler, W.M. 1922a: 864; Santschi, 1937d: 220; Ettershank, 1966: 90.

Junior synonym of *hanneli*: Bolton, 1987: 426; Bolton, 1995b: 264; Heterick, 2006: 153.

*mohammedi*. *Monomorium mohammedi* Sharaf & Hita Garcia, in Sharaf, Al Dhafer, *et al.* 2018: 20, fig. 9 (w.) SAUDI ARABIA.

*moleustum*. *Monomorium (Xeromyrmex) salomonis* var. *moleustum* Santschi, 1936c: 201.

[First available use of *Monomorium (Xeromyrmex) salomonis* st. *didonis* var. *moleustum* Santschi, 1936a: 55 (w.q.) ALGERIA, SPAIN (Balearic Is), MOROCCO, FRANCE; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Ettershank, 1966: 90.

**Subspecies of salomonis:** Bolton, 1995b: 264.

*monardi*. *Monomorium (Xeromyrmex) monardi* Santschi, 1937d: 226, figs. 15, 16 (w.) ANGOLA.

Status as species: Ettershank, 1966: 90.

Junior synonym of *rufulum*: Bolton, 1987: 359; Bolton, 1995b: 264.

*monomorium*. *Monomorium monomorium* Bolton, 1987: 287.

**Replacement name for** *Monomorium minutum* Mayr, 1855: 453. [Junior secondary homonym of *Atta minuta* Jerdon, 1851: 105.]

**Status as species:** Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 272 (in key); Brandão, 1991: 357; Bolton, 1995b: 264; Poldi, *et al.* 1995: 4; Wetterer & Wetterer, 2004: 215; Ghosh, *et al.* 2005: 28; Bračko, 2006: 137; Cagniant, 2006a: 196; Petrov, 2006: 94 (in key); Bračko, 2007: 17; Fernández, 2007b: 137; Casevitz-Weulersse & Galkowski, 2009: 489; Vonshak, *et al.* 2009: 43; Karaman, M.G. 2011b: 42; Legakis, 2011: 14; Pfeiffer, *et al.* 2011: 47; Borowiec, L. & Salata, 2012: 518; Guénard & Dunn, 2012: 46; Kiran & Karaman, 2012: 21; Borowiec, L. 2014: 122; Bharti, Guénard, *et al.*

2016: 39; Lebas, *et al.* 2016: 302; Borowiec, L. & Salata, 2018: 6; Salata & Borowiec, 2018c: 47; Dekoninck, *et al.* 2019: 1155.

*montanum*. *Monomorium montanum* Collingwood & Agosti, 1996: 350, fig. 24 (w.) SAUDI ARABIA.

Status as species: Aldawood & Sharaf, 2011: 53 (in key); El-Hawagry, *et al.* 2013: 73 (in key); Borowiec, L. 2014: 122.

Junior synonym of *exiguum*: Sharaf, Al Dhafer, *et al.* 2018: 12.

*mua*. *Monomorium (Notomyrmex) smithi* var. *mua* Wheeler, W.M. 1935g: 25. *Nomen nudum*.

*musicum*. *Monomorium oscaris* subsp. *musicum* Forel, 1910e: 442 (w.q.) SOUTH AFRICA.

**Subspecies of oscaris**: Arnold, 1916: 230; Wheeler, W.M. 1922a: 865; Ettershank, 1966: 91.

**Status as species**: Emery, 1922e: 173; Bolton, 1987: 402 (redescription); Bolton, 1995b: 264.

*mystes*. *Xenhyboma mystes* Santschi, 1919g: 405, fig. 2 (q.) SPAIN (Canary Is).

Combination in *Monomorium*: Ettershank, 1966: 91.

Status as species: Wheeler, W.M. 1927g: 109; Wellenius, 1955: 9; Ettershank, 1966: 91; Kutter, 1968b: 203; Kutter, 1973a: 321; Báez & Ortega, 1978: 190; Barquin Diez, 1981: 212.

Junior synonym of *medinae*: Espadaler, 1982b: 112; Bolton, 1987: 293; Bolton, 1995b: 264.

*mzabricum*. *Monomorium (Xeromyrmex) salomonis* st. *targui* var. *mzabricum* Santschi, 1936a: 54 (w.) ALGERIA, TUNISIA; unavailable (infrasubspecific) name.

Santschi, 1939d: 73 (q.).

As unavailable (infrasubspecific) name: Santschi, 1939c: 2; Santschi, 1939d: 73; Ettershank, 1966: 91.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 264.

*najrane*. *Monomorium najrane* Collingwood & Agosti, 1996: 352 (w.) SAUDI ARABIA.

**Status as species**: Borowiec, L. 2014: 123.

*nanum*. *Monomorium nanum* Heterick, 2001: 407, figs. 38, 132, 133, 140, 141 (w.) AUSTRALIA (South Australia, New South Wales, Northern Territory).

**Status as species**: Heterick, 2009: 158.

*navarinensis*. *Monomorium denticulatum* var. *navarinensis* Forel, 1904g: 7 (q.) CHILE.

Combination in *M. (Notomyrmex)*: Emery, 1922e: 169.

Subspecies of *denticulatum*: Emery, 1922e: 169; Ettershank, 1966: 107 (error).

Junior synonym of *denticulatum*: Kusnezov, 1960b: 347; Kempf, 1970a: 23; Kempf, 1972a: 165; Snelling, R.R. & Hunt, 1976: 79; Brandão, 1991: 326; Bolton, 1995b: 67; Fernández, 2007b: 134.

*nengraharicum* Pisarski, 1970; see under **TRICHOMYRMEX**.

*nigella*. *Monomorium (Mitara) sydneyense* subsp. *nigella* Emery, 1914b: 184, fig. 3 (w.) AUSTRALIA (New South Wales).

Viehmeyer, 1925a: 28 (q.).

Combination in *M. (Lampromyrmex)*: Emery, 1922e: 184.

Subspecies of *sydneyense*: Emery, 1922e: 184; Viehmeyer, 1925a: 28; Ettershank, 1966: 91; Taylor & Brown, 1985: 71; Taylor, 1987a: 41; Bolton, 1995b: 265.

Junior synonym of *sydneyense*: Heterick, 2001: 415.

*niger* McAreavey, 1949; see under **CHELANER**.

*nightcapense* Heterick, 2001; see under **CHELANER**.

**nigricans.** *Monomorium nigricans* Heterick, 2006: 134, figs. 20, 65, 66 (w.m.) MADAGASCAR.

*nigriceps* Heterick, 2001; see under **CHELANER**.

**nigrius.** *Monomorium (Mitara) laeve* r. *nigrius* Forel, 1915b: 74 (w.q.) AUSTRALIA (Queensland).

Subspecies of *laeve*: Emery, 1922e: 184; Ettershank, 1966: 91; Taylor & Brown, 1985: 71; Taylor, 1987a: 40; Bolton, 1995b: 265.

Junior synonym of *fieldi*: Heterick, 2001: 401.

*nigriventris.* *Monomorium sordidum* var. *nigriventris* Forel, 1910b: 29 (w.q.) AUSTRALIA (New South Wales).

[*Monomorium sordidum* var. *nigriventre* Forel, 1907a: 20 (w.) AUSTRALIA. *Nomen nudum.*]

Combination in *Cheleaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 4.

Subspecies of *sordidum*: Emery, 1922e: 171; Ettershank, 1966: 97; Taylor & Brown, 1985: 59; Taylor, 1987a: 21; Bolton, 1995b: 265.

Junior synonym of *sordidum*: Heterick, 2001: 412.

**niloticoides.** *Monomorium venustum* var. *niloticoides* Forel, 1910a: 6 (w.) ISRAEL.

**Subspecies of** *venustum*: Emery, 1922e: 179; Finzi, 1930c: 23; Menozzi, 1933b: 65 (in key); Ettershank, 1966: 91.

**Subspecies of** *niloticum*: Santschi, 1936a: 37; Bolton, 1995b: 265; Vonshak, *et al.* 2009: 43.

**Status as species:** Tohmé, G. & Tohmé, 2014: 135.

**niloticum.** *Monomorium niloticum* Emery, 1881b: 533 (w.) EGYPT.

Combination in *M. (Xeromyrmex)*: Emery, 1922e: 179.

**Subspecies of** *venustum*: Forel, 1910a: 6; Wheeler, W.M. & Mann, 1916: 170; Stitz, 1917: 346; Emery, 1922e: 179; Finzi, 1936: 175.

**Status as species:** André, 1883a: 334 (in key); Dalla Torre, 1893: 67; Emery, 1908h: 678; Santschi, 1936a: 37; Ettershank, 1966: 91; Collingwood, 1985: 272; Kugler, J. 1988: 258; Bolton, 1995b: 265; Collingwood & Agosti, 1996: 352; Mohamed, Zalat, *et al.* 2001: 52; Vonshak, *et al.* 2009: 43; Collingwood, *et al.* 2011: 435; Borowiec, L. 2014: 123 (see note in bibliography); Sharaf, Fisher, *et al.* 2018: 26.

Current subspecies: nominal plus *gracilicorne*.

**nimihil.** *Monomorium nimihil* Collingwood, in Collingwood, *et al.* 2004: 485, fig. 12 (w.) YEMEN (Socotra I.).

**Status as species:** Borowiec, L. 2014: 123; Sharaf, Fisher, *et al.* 2017: 29.

*nipponense.* *Monomorium nipponense* Wheeler, W.M. 1906c: 310 (w.) JAPAN.

Santschi, 1928b: 34 (q.m.).

Status as species: Emery, 1908h: 682; Yano, 1910: 419; Emery, 1922e: 173; Santschi, 1925f: 87; Wheeler, W.M. 1928d: 113; Santschi, 1928b: 34; Wheeler, W.M. 1930a: 99; Wheeler, W.M. 1930h: 67; Teranishi, 1940: 28; Azuma, 1950: 35; Azuma, 1951: 87; Azuma, 1953: 2; Chapman & Capco, 1951: 167; Ettershank, 1966: 91; Azuma, 1977: 114; Onoyama, 1980: 198.

Junior synonym of *intrudens* Smith, F.: Bolton, 1987: 390 (in text); Ogata & Bolton, 1989: 460; Bolton, 1995b: 265; Zhou, 2001b: 116; Imai, *et al.* 2003: 133; Terayama, 2009: 153.

**nirvanum.** *Monomorium nirvanum* Bolton, 1987: 351 (w.) NAMIBIA.

**Status as species:** Bolton, 1995b: 265.

**nitidiventre.** *Monomorium bicolor* subsp. *nitidiventris* Emery, 1893f: 256 (w.) EGYPT.

Mayr, 1901b: 7 (q.); Karavaiev, 1911: 6 (m.); Athias-Henriot, 1947: 249 (l.).

Combination in *M. (Xeromyrmex)*: Wheeler, W.M. 1922a: 869.

**Subspecies of bicolor:** Mayr, 1904b: 4; Emery, 1908h: 677; Forel, 1910e: 441; Karavaiev, 1911: 5; Forel, 1914d: 244; Santschi, 1914b: 73; Santschi, 1914d: 353 (in key); Arnold, 1916: 209; Wheeler, W.M. & Mann, 1916: 170; Wheeler, W.M. 1922a: 869; Emery, 1922e: 176; Viehmeyer, 1923: 90; Santschi, 1938a: 39; Weber, 1943c: 314; Ettershank, 1966: 91.

**Subspecies of subopacum:** Santschi, 1927d: 245; Menozzi, 1932c: 94; Finzi, 1936: 177; Menozzi, 1936d: 283; Finzi, 1939a: 158; Finzi, 1940: 161; Menozzi, 1934: 155; Arnold, 1944: 14; Athias-Henriot, 1947: 249; Bernard, 1948: 144; Bernard, 1950b: 290; Bernard, 1953a: 159; Hamann & Klemm, 1967: 413.

**Status as species:** Collingwood, 1985: 272; Collingwood, 1993b: 194; Bolton, 1995b: 265; Collingwood & Agosti, 1996: 352; Paknia, *et al.* 2008: 155; Legakis, 2011: 14; Collingwood, *et al.* 2011: 435; Borowiec, L. & Salata, 2012: 518; Hita Garcia, *et al.* 2013: 213; Borowiec, L. 2014: 123.

*notorthotenes* Heterick, 2006; see under **ROYIDRIS**.

**notulum.** *Monomorium setuliferum* var. *notula* Forel, 1910e: 441 (w.m.) SOUTH AFRICA.

**Subspecies of setuliferum:** Forel, 1913a: 137; Arnold, 1916: 228; Wheeler, W.M. 1922a: 872; Emery, 1922e: 174; Santschi, 1936a: 39; Ettershank, 1966: 91.

**Status as species:** Bolton, 1987: 370 (redescription); Bolton, 1995b: 265.

**Senior synonym of dolichops:** Bolton, 1987: 370; Bolton, 1995b: 265.

**Senior synonym of latior:** Bolton, 1987: 370; Bolton, 1995b: 265.

**noualhieri.** *Phacota noualhieri* Emery, 1895b: 67, fig. 1 (w.) ALGERIA.

[*Phacota noualhieri* Wasmann, 1894: 165. *Nomen nudum* (attributed to Emery).]

Combination in *Phacota*: Emery, 1922e: 187;

combination in *Paraphacota*: Santschi, 1919d: 92; Santschi, 1927d: 245;

combination in *Monomorium*: Ettershank, 1966: 91.

**Status as species:** Emery, 1908f: 555; Emery, 1922e: 187; Ettershank, 1966: 91; Kutter, 1968b: 203; Bolton, 1987: 282 (redescription); Bolton, 1995b: 265; Borowiec, L. 2014: 123.

**noxitum.** *Monomorium noxitum* Bolton, 1987: 403 (w.) CAMEROON.

**Status as species:** Bolton, 1995b: 265.

**nuptialis.** *Monomorium oscaris* var. *nuptialis* Forel, 1913j: 216 (w.) ZIMBABWE.

[Misspelled as *nuptiale* by Ettershank, 1966: 91.]

**Subspecies of oscaris:** Arnold, 1916: 229; Wheeler, W.M. 1922a: 865; Emery, 1922e: 173; Ettershank, 1966: 91.

**Status as species:** Bolton, 1987: 403 (redescription); Bolton, 1995b: 265.

**nyasae.** *Monomorium (Xeromyrmex) nyasae* Arnold, 1946: 63, figs. 14, 14a (w.) MALAWI.

**Status as species:** Ettershank, 1966: 91.

Junior synonym of *ebangaense*: Bolton, 1987: 367; Bolton, 1995b: 265.

*obscuratum*. *Monomorium salomonis* var. *obscuratum* Stitz, 1917: 346, fig. 12 (w.) ALGERIA.  
[Misspelled as *obscurium* by Santschi, 1929c: 100; misspelled as *obcurata* by Emery, 1922e: 177.]  
Santschi, 1921e: 169 (m.); Emery, 1924a: 9 (q.).  
As unavailable (infrasubspecific) name: Emery, 1922e: 177; Emery, 1924a: 9; Santschi, 1936a: 58.  
Subspecies of *salomonis*: Santschi, 1921e: 169; Wheeler, W.M. 1926: 3; Menozzi, 1926b: 182; Menozzi, 1927g: 379; Santschi, 1929c: 100; Finzi, 1930b: 16; Menozzi, 1932c: 95; Menozzi, 1932e: 452; Menozzi, 1934: 155; Finzi, 1936: 176; Bernard, 1953a: 160; Ceballos, 1956: 305; Ettershank, 1966: 91.  
Junior synonym of *salomonis*: Collingwood, 1978: 69; Bolton, 1995b: 265.

*obscurella* Viehmeyer, 1925; see under **CHELANER**.

***obscuriceps***. *Monomorium (Xeromyrmex) salomonis* var. *obcuriceps* Santschi, 1921e: 169 (w.q.) MOROCCO.  
[Justified emendation of spelling to *obscuriceps*: Santschi, 1929g: 165.]  
As unavailable (infrasubspecific) name: Santschi, 1936a: 55.  
Subspecies of *salomonis*: Santschi, 1929g: 165; Finzi, 1930b: 16; Santschi, 1931a: 5; Santschi, 1934f: 168; Santschi, 1936c: 201; Santschi, 1939c: 2; Bernard, 1953a: 161; Ettershank, 1966: 91; Bolton, 1995b: 265; Cagniant, 2006a: 196.  
Senior synonym of *pestiferum*: Ettershank, 1966: 91; Bolton, 1995b: 265.

*obscuripes*. *Paraphacota cabrerae* st. *obscuripes* Santschi, 1921b: 424 (m.) SPAIN (Canary Is).  
Santschi, 1927d: 241 (w.q.).  
Combination in *Monomorium*: Santschi, 1927d: 241.  
Subspecies of *cabrerae*: Wheeler, W.M. 1927g: 108; Wellenius, 1955: 9; Báez & Ortega, 1978: 190.  
Subspecies of *subopacum*: Santschi, 1936a: 40.  
Junior synonym of *medinae*: Barquin Diez, 1981: 163.  
Junior synonym of *subopacum*: Santschi, 1927d: 241; Bolton, 1987: 360; Bolton, 1995b: 265; Zhou, 2001b: 114; Heterick, 2006: 103.

*obscurium*, misspelling, see under *obscuratum*.

*occidaneus* Crawley, 1922; see under **CHELANER**.

***occidentale***. *Monomorium (Monomorium) occidentale* Bernard, 1953b: 236, fig. 10A-E (w.q.) GUINEA.  
Status as species: Ettershank, 1966: 91; Bolton, 1987: 404 (redescription); Bolton, 1995b: 265.

***ocellatum***. *Monomorium (Xeromyrmex) salomonis* st. *ocelletum* Arnold, in Santschi, 1920d: 377 (w.) SOUTH AFRICA.  
Subspecies of *salomonis*: Arnold, 1926: 229; Wheeler, W.M. 1922a: 871.  
Status as species: Santschi, 1936a: 39; Arnold, 1944: 14; Bolton, 1987: 352 (redescription); Bolton, 1995b: 265.

*oodnadatta*. *Monomorium oodnadatta* Sparks, in Sparks *et al.* 2014: 514, figs. 6m-o, 11e (w.) AUSTRALIA (South Australia).

***opacior***. *Monomorium salomonis* var. *opacior* Forel, 1913j: 216 (in text).  
[First available use of *Monomorium salomonis* r. *junodi* var. *opacior* Forel, 1913a: 136 (w.) ZIMBABWE; unavailable (infrasubspecific) name (Bolton, 1987: 352).]  
[Misspelled as *opacius* by Wheeler, W.M. 1922a: 871, Ettershank, 1966: 91.]

Arnold, 1916: 220 (q.).

As unavailable (infrasubspecific) name: Santschi, 1919b: 235; Emery, 1922e: 178; Wheeler, W.M. 1922a: 871; Arnold, 1926: 231; Santschi, 1930b: 70; Santschi, 1936a: 39; Ettershank, 1966: 91.

**Subspecies of *salomonis*:** Arnold, 1916: 220; Stitz, 1923: 156.

**Subspecies of *subopacum*:** Arnold, 1944: 14.

**Status as species:** Bolton, 1995b: 265.

**Senior synonym of *opacior*** Bolton: Bolton, 1995b: 265.

**Senior synonym of *serenum*:** unpublished emendation (as both *opacior* and *serenum* syntypes examined by Bolton, 1987: 352, and judged synonymous).

***opacior*.** *Monomorium opacior* Bolton, 1987: 352 (w.) ZIMBABWE, BOTSWANA, SOUTH AFRICA.

Junior synonym of *opacior* Forel: Bolton, 1995b: 265.

***opacum*.** *Monomorium opacum* Forel, 1913b: 333 (w.) DEMOCRATIC REPUBLIC OF CONGO.

**Status as species:** Emery, 1922e: 177; Wheeler, W.M. 1922a: 864; Ettershank, 1966: 91; Bolton, 1987: 353 (redescription); Bolton, 1995b: 265.

***ophthalmicum*.** *Monomorium ophthalmicum* Forel, 1894b: 87 (w.) ETHIOPIA.

**Status as species:** Emery, 1922e: 173; Wheeler, W.M. 1922a: 864; Ettershank, 1966: 91; Bolton, 1987: 353 (redescription); Bolton, 1995b: 265.

***orangiae*.** *Monomorium (Xeromyrmex) orangiae* Arnold, 1956: 67, fig. 16, 16a (w.) SOUTH AFRICA.

**Status as species:** Ettershank, 1966: 91; Bolton, 1987: 354 (redescription); Bolton, 1995b: 265.

***orientale*.** *Monomorium orientale* Mayr, 1879: 670 (w.) INDIA (West Bengal).

[Misspelled as *quentale* by Chapman & Capco, 1951: 164.]

Emery, 1908h: 685 (q.); Imai, Baroni Urbani, *et al.* 1984: 7 (k.).

Combination in *M. (Mitara)*: Santschi, 1915a: 58;

combination in *M. (Lampromyrmex)*: Wheeler, W.M. 1922a: 876.

**Status as species:** Dalla Torre, 1893: 68; Forel, 1903a: 687; Rothney, 1903: 97; Bingham, 1903: 207; Mayr, 1904b: 4; Forel, 1906b: 88; Emery, 1908h: 685; Forel, 1910d: 123; Santschi, 1915a: 59; Emery, 1922e: 184; Wheeler, W.M. 1922a: 876; Menozzi, 1939a: 336; Chapman & Capco, 1951: 164; Brown, 1958h: 36; Baltazar, 1966: 259; Ettershank, 1966: 91; Wilson & Taylor, 1967: 103; Taylor, 1987a: 41; Bolton, 1995b: 265; Tang, J., Li, *et al.* 1995: 70; Zhang, W. & Zheng, 2002: 220; Famenau & Thomas, 2008: 69; Mohanraj, *et al.* 2010: 6; Guénard & Dunn, 2012: 46; Bharti, Guénard, *et al.* 2016: 39.

*oscaris* Forel, 1894; see under **TRICHOMYRMEX**.

***osiridis*.** *Monomorium osiridis* Santschi, 1915c: 258, fig. 7 (w.) KENYA.

**Status as species:** Emery, 1922e: 173; Wheeler, W.M. 1922a: 865; Ettershank, 1966: 91; Bolton, 1987: 354 (redescription); Bolton, 1995b: 265; Hita Garcia, *et al.* 2013: 213.

***pacis*.** *Monomorium pacis* Forel, 1915c: 343 (w.) SOUTH AFRICA.

**Status as species:** Arnold, 1916: 234; Emery, 1922e: 173; Wheeler, W.M. 1922a: 865; Ettershank, 1966: 91; Bolton, 1987: 404 (*nomen dubium*); Bolton, 1995b: 265.

***pallidipes*.** *Monomorium minutum* var. *pallidipes* Forel, 1910c: 252 (w.) ERITREA.

Forel, 1913d: 430 (q.).

**Subspecies of minutum:** Karavaiev, 1911: 5; Forel, 1913d: 430; Santschi, 1914b: 72; Wheeler, W.M. 1922a: 864; Emery, 1922e: 172; Finzi, 1939a: 164; Ettershank, 1966: 91.  
**Status as species:** Bolton, 1987: 405 (redescription); Bolton, 1995b: 265; Hita Garcia, *et al.* 2013: 213; Madl, 2019: 15.

*pallidus* Donisthorpe, 1918; see under **TRICHOMYRMEX**.

**pallidus.** *Monomorium (Parholcomyrmex) destructor* var. *pallidus* Donisthorpe, 1918b: 166 (w.) IRAQ.

Crawley, 1920b: 179 (q.).

Combination in *Trichomyrmex*: (provisional, unpublished);

[Note: provisional combination as original description cites *Parholcomyrmex*.]

combination in *Monomorium* confirmed: Borowiec, L., Mossadegh, *et al.* 2019: 3.

**Subspecies of destructor:** Emery, 1922e: 180; Bernard, 1948: 144; Ettershank, 1966: 91; Kugler, J. 1988: 258; Bolton, 1995b: 265.

**Status as species:** Crawley, 1920b: 178 (redescription); Vonshak, *et al.* 2009: 43; Borowiec, L. 2014: 123 Borowiec, L., Mossadegh, *et al.* 2019: 3 (redescription).

*papuasiae* Emery, 1900; see under **SYLLOPHOPSIS**.

*parantarcticum* Heterick, 2001; see under **CHELANER**.

**parvinode.** *Monomorium salomonis* var. *parvinode* Forel, 1894b: 88 (w.) ETHIOPIA, SUDAN.

As unavailable (infrasubspecific) name: Emery, 1922e: 177.

**Subspecies of salomonis:** Wheeler, W.M. 1922a: 870; Ettershank, 1966: 91.

**Status as species:** Santschi, 1936a: 39; Bolton, 1987: 355 (redescription); Bolton, 1995b: 265; Hita Garcia, *et al.* 2013: 213.

**paternum.** *Monomorium paternum* Bolton, 1987: 405, fig. 89 (w.) SOUTH AFRICA.

**Status as species:** Bolton, 1995b: 265; Hita Garcia, *et al.* 2013: 213.

**paterna.** *Monomorium oscaris* r. *springvalense* var. *paterna* Forel, 1914d: 248 (w.) SOUTH AFRICA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Arnold, 1916: 231; Forel, 1916: 418; Emery, 1922e: 173; Wheeler, W.M. 1922a: 865; Ettershank, 1966: 91.

Declared as unavailable (infrasubspecific) name: Bolton, 1987: 405.

**paucipilosa.** *Monomorium (Xeromyrmex) albopilosum* st. *paucipilosa* Santschi, 1919b: 235 (w.) SOUTH AFRICA.

Subspecies of *albopilosum*: Wheeler, W.M. 1922a: 868; Arnold, 1926: 230; Ettershank, 1966: 91.

Junior synonym of *albopilosum*: Bolton, 1987: 335; Bolton, 1995b: 265.

**peninsulatum.** *Monomorium peninsulatum* Gregg, R.E. 1945b: 62, pl. 9 (w.q.) U.S.A. (Florida).

Status as species: Smith, M.R. 1951a: 811; Ettershank, 1966: 91.

Subspecies of *viridum*: Creighton, 1950a: 223; Smith, M.R. 1958c: 128; Smith, M.R. 1967: 356; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1384.

Junior synonym of *viridum*: DuBois, 1986: 96; Bolton, 1995b: 265.

**pergandei.** *Epoecus pergandei* Emery, 1893a: cclxxvi (q.m.) U.S.A. (District of Columbia).

[Also described as new by Emery, 1895c: 273, pl. 8, figs. 11, 12.]

Combination in *Monomorium*: Ettershank, 1966: 91.

**Status as species:** Wasmann, 1894: 165; Wheeler, W.M. 1901c: 720; Wheeler, W.M. 1910g: 563; Emery, 1922e: 205; Creighton, 1950a: 241; Smith, M.R. 1951a: 815; Ettershank, 1966: 91; Kutter, 1968b: 203; Smith, D.R. 1979: 1383; DuBois, 1981: 36; DuBois, 1986: 113 (redescription); Bolton, 1987: 299; Bolton, 1995b: 265; Coovert, 2005: 64.

*perplexum* Radchenko, 1997; see under **TRICHOMYRMEX**.

**personatum.** *Monomorium (Xeromyrmex) bicolor* st. *personatum* Santschi, 1937d: 222, fig. 29 (w.) ANGOLA.

**Subspecies of bicolor:** Ettershank, 1966: 91.

**Status as species:** Bolton, 1987: 356 (redescription); Bolton, 1995b: 265.

Material of the unavailable names *bimaculatum*, *bimaculatoides* referred here by Bolton, 1987: 356.

*pestiferum.* *Monomorium (Xeromyrmex) salomonis* st. *pestiferum* Santschi, 1936a: 57, figs. 20, 28, 30 (w.q.m.) ALGERIA, MOROCCO, TUNISIA.

Athias-Henriot, 1947: 249 (l.).

Subspecies of *salomonis*: Santschi, 1939d: 73; Athias-Henriot, 1947: 249.

Junior synonym of *obscuriceps*: Ettershank, 1966: 91; Bolton, 1995b: 265.

*petiolatum* Heterick, 2001; see under **CHELANER**.

**petulans.** *Monomorium (Xeromyrmex) termitarium* st. *disertum* var. *petulans* Santschi, 1928f: 194 (w.) ZIMBABWE; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Santschi, 1936a: 39; Ettershank, 1966: 91.

Declared as unavailable (infrasubspecific) name: Bolton, 1987: 342.

Material referred to *disertum* by Bolton, 1987: 342.

*phaenicium*, misspelling, see under *phoenicum*.

**pharaonis.** *Formica pharaonis* Linnaeus, 1758: 580 (w.) EGYPT (“Habitat in Aegypto”).

[Note: Creighton, 1950a: 223, erroneously gives “Type-loc: India?”]

Mayr, 1865: 90 (m.); André, 1883a: 338 (q.); Forel, 1891b: 164 (w.q.m.); Wheeler, G.C. & Wheeler, J. 1955c: 121 (l.); Petralia & Vinson, 1980: 383 (l.); Imai, 1966: 119 (k.).

Combination in *Monomorium*: Mayr, 1862: 752.

**Status as species:** Linnaeus, 1764: 418; Linnaeus, 1767: 963; Gmelin, 1790: 2799; Christ, 1791: 514; Olivier, 1792: 503; Latreille, 1802c: 290; Mayr, 1862: 752; Roger, 1862c: 294; Roger, 1863b: 32, 49; Mayr, 1863: 429; Mayr, 1865: 90; Mayr, 1867a: 95 (redescription); Mayr, 1867c: 441; Mayr, 1872: 152; Dours, 1873: 169; André, 1874: 200 (in key); Mayr, 1876: 100 (in key); Emery, 1877b: 368; Emery & Forel, 1879: 467; Saunders, E. 1880: 222; André, 1881b: 64; Emery, 1881b: 532 (in key); André, 1883a: 333 (in key); André, 1884b: 539; Emery, 1884a: 381; Mayr, 1886d: 455; Provancher, 1887: 249; Cresson, 1887: 262; Nasonov, 1889: 29; Emery, 1890b: 48; Forel, 1891b: 163 (redescription); Lameere, 1892: 67; Mayr, 1893: 201; Dalla Torre, 1893: 68; Emery, 1893e: 191; Emery, 1894k: 54; Mayr, 1895: 133; Forel, 1895b: 124; Emery, 1895c: 275; Emery, 1895f: 337; Emery, 1895k: 465; Ruzsky, 1896: 73; Saunders, E. 1896: 41; Mayr, 1896: 238; Mayr, 1897: 427; Forel, 1899c: 78; Forel, 1899d: 273; Emery, 1899f: 280; Emery, 1900d: 680; Forel, 1900e: 284; Forel, 1901b: 12; Forel, 1901h: 81; Dahl, 1901: 19; Emery, 1901g: 567; Ruzsky, 1902d: 25; Forel, 1903a: 687; Rothney, 1903: 97; Bingham, 1903: 202; Ruzsky, 1905b: 638; Forel, 1905c: 20; Wheeler, W.M. 1905b: 123; Wheeler, W.M. 1905f: 376; Viehmeyer, 1906: 68; Emery, 1906c: 120; Wasmann, 1906: 117; Wheeler, W.M. 1906b: 2; Wheeler, W.M. 1906e: 349; Mayr, 1907b: 12; Forel, 1907d: 91; Forel, 1907e: 4, 17; Forel, 1908b: 45; Forel, 1908e: 65; Wheeler, W.M. 1908a: 127; Wheeler, W.M. 1908e: 422; Emery, 1908h: 684; Forel, 1909d: 225; Wheeler, W.M. 1909d: 339; Stitz, 1910: 145; Bondroit, 1910: 497; Wheeler, W.M. 1910g: 562; Stitz, 1911a: 367; Forel, 1911b: 198; Forel, 1911d: 337; Forel, 1912g: 3; Forel, 1913f: 191; Forel, 1913h: 351; Forel, 1913k: 53; Wheeler, W.M. 1913b: 485; Wheeler, W.M. 1913c: 115; Bruch, 1914: 222; Stitz, 1914: 65; Forel, 1914d: 245;

Santschi, 1914d: 354; Viehmeyer, 1914c: 528; Forel, 1915d: 39 (in key); Donisthorpe, 1915d: 96, 337; Emery, 1916b: 161; Viehmeyer, 1916a: 132; Arnold, 1916: 228; Wheeler, W.M. 1916c: 8; Wheeler, W.M. 1916m: 584; Escherich, 1917: 327; Bondroit, 1918: 143; Luederwaldt, 1918: 43; Wheeler, W.M. 1919c: 271; Wheeler, W.M. 1919e: 84; Mann, 1919: 329; Santschi, 1920h: 161; Santschi, 1920i: 2; Menozzi, 1921: 27; Mann, 1921: 443; Emery, 1922e: 173; Wheeler, W.M. 1922a: 162, 865, 1027; Soudek, 1922: 24; Wheeler, W.M. 1923a: 3; Müller, 1923b: 77; Viehmeyer, 1923: 91; Crawley, 1924: 399; Wheeler, W.M. 1924b: 246; Santschi, 1924c: 99; Ruzsky, 1925b: 45; Santschi, 1925g: 348; Stitz, 1925: 119; Wheeler, W.M. 1925a: 29; Essig, 1926: 857; Stärcke, 1926: 86 (in key); Borgmeier, 1927c: 98; Donisthorpe, 1927b: 103; Finzi, 1927a: 9; Karavaiev, 1927c: 262; Menozzi, 1927e: 117; Wheeler, W.M. 1927d: 5; Wheeler, W.M. 1927h: 87; Santschi, 1928a: 45; Wheeler, W.M. 1928c: 17; Wheeler, W.M. 1929f: 7; Wheeler, W.M. 1929g: 60; Karavaiev, 1930a: 214; Menozzi, 1930b: 108; Smith, M.R. 1930a: 3; Wheeler, W.M. 1930a: 99; Wheeler, W.M. 1930h: 67; Menozzi, 1931b: 267; Wheeler, W.M. 1932a: 10; Wheeler, W.M. 1932c: 159; Wheeler, W.M. 1932d: 16; Menozzi, 1933b: 65 (in key); Stitz, 1934: 2; Karavaiev, 1934: 117 (redescription); Wheeler, W.M. 1934f: 138; Wheeler, W.M. 1934h: 13; Goetsch & Menozzi, 1935: 96; Donisthorpe, 1935: 633; Grandi, 1935: 100; Menozzi, 1935c: 320; Zimmermann, 1935: 27; Wheeler, W.M. 1935g: 24; Eidmann, 1936a: 42; Finzi, 1936: 175; Menozzi, 1936d: 283; Ruzsky, 1936: 96; Smith, M.R. 1937: 834; Dennis, 1938: 279; Santschi, 1938a: 39; Finzi, 1939a: 164; Teranishi, 1940: 61; Yasumatsu, 1940a: 68; Novák & Sadil, 1941: 82 (in key); Menozzi, 1942: 169; Eidmann, 1944: 449; Wheeler, G.C. & Wheeler, E.W. 1944: 246; Buren, 1944a: 289; Weber, 1948b: 82; Kusnezov, 1949a: 425; Peacock, *et al.* 1950: 1; Creighton, 1950a: 222; Smith, M.R. 1951a: 811; Azuma, 1951: 87; Chapman & Capco, 1951: 165; Bernard, 1953b: 236; Ceballos, 1956: 305; Brown, 1958h: 36; Smith, M.R. 1958c: 128; Carter, 1962a: 6 (in list); Wilson, 1964b: 8; Linsley & Usinger, 1966: 175; Baltazar, 1966: 259; Ettershank, 1966: 91; Bernard, 1967: 168 (redescription); Smith, M.R. 1967: 356; Wilson & Taylor, 1967: 68, 103; Kempf, 1968b: 397; Kutter, 1968a: 59; Kempf, 1970a: 24; Baroni Urbani, 1971c: 91; Kempf, 1972a: 144; Alayo, 1974: 14 (in key); Bolton & Collingwood, 1975: 3 (in key); Hunt & Snelling, 1975: 22; Pisarski, 1975: 17; Collingwood, 1976: 303; Taylor, 1976a: 86; Francoeur, 1977b: 207; van Boven, 1977: 83; Yensen, *et al.* 1977: 183; Arnol'di & Dlussky, 1978: 538 (in key); Collingwood, 1978: 82 (in key); Smith, D.R. 1979: 1383; Collingwood, 1979: 62; Onoyama, 1980: 198; Collingwood, 1981: 27; Barquin Diez, 1981: 207; Collingwood, 1985: 272; Bolton, 1987: 356 (redescription); Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 272 (in key); Taylor, 1987a: 41; DuBois & LaBerge, 1988: 139; Kugler, J. 1988: 258; Zolessi, *et al.* 1988: 4; Deyrup, *et al.* 1989: 96; Casevitz-Weulersse, 1990b: 138; Dlussky, Soyunov & Zabelin, 1990: 238; Brandão, 1991: 357; Ogata, 1991b: 107; Wu, J. & Wang, 1992: 1307; Morisita, *et al.* 1992: 40; Atanassov & Dlussky, 1992: 164; Hohmann, *et al.* 1993: 155; Arakelian, 1994: 47; Dlussky, 1994: 54; Wheeler, G.C., *et al.* 1994: 303; Bolton, 1995b: 265; Douwes, 1995: 88; Poldi, *et al.* 1995: 4; Tang, J., Li, *et al.* 1995: 70; Wu, J. & Wang, 1995: 91; Dorow, 1996a: 78; Espadaler, 1997b: 30; Gallé, *et al.* 1998: 214; Tiwari, 1999: 55; Deyrup, *et al.* 2000: 297; Mathew & Tiwari, 2000: 304; Zhou, 2001b: 113; Czechowski, *et al.* 2002: 61; Mackay & Mackay, 2002: 148; Wetterer, 2002: 129; Zhang, W. & Zheng, 2002: 220; Blard, *et al.* 2003: 130; Deyrup, 2003: 45; Imai, *et al.*

2003: 133; Lin & Wu, 2003: 66; Wetterer & Vargo, 2003: 417; Coovert, 2005: 65; Ghosh, *et al.* 2005: 29; Jaitrong & Nabhitabhata, 2005: 28; MacGown & Forster, 2005: 69; Radchenko, 2005b: 137; Ward, 2005: 34; Bračko, 2006: 137; Gómez & Espadler, 2006: 228; Heterick, 2006: 100 (redescription); Markó, Sipos, *et al.* 2006: 69; Petrov, 2006: 94 (in key); Schultz, R. *et al.* 2006: 206; Bračko, 2007: 17; Clouse, 2007b: 248; Don, 2007: 114; Fernández, 2007b: 137; Seifert, 2007: 218; Werner & Wiezik, 2007: 140; Wetterer, *et al.* 2007: 15; Wild, 2007b: 33; Zryanin & Zryanina, 2007: 232; Famenau & Thomas, 2008: 70; Gratiashvili & Barjadze, 2008: 140; Paknia, *et al.* 2008: 155; Heterick, 2009: 164; Terayama, 2009: 153; Vonshak, *et al.* 2009: 43; Boer, 2010: 62; Lapeva-Gjonova, *et al.* 2010: 19; Mohanraj, *et al.* 2010: 6; Wetterer, 2010d: 115; Csösz, *et al.* 2011: 57; Karaman, M.G. 2011b: 43; Legakis, 2011: 15; Pfeiffer, *et al.* 2011: 47; Borowiec, L. & Salata, 2012: 519; Branstetter & Sáenz, 2012: 258; Czechowski, *et al.* 2012: 169; Ellison, *et al.* 2012: 257; Guénard & Dunn, 2012: 46; Kiran & Karaman, 2012: 21; Sarnat & Economo, 2012: 88; Hita Garcia, *et al.* 2013: 213; Sarnat, *et al.* 2013: 71; Borowiec, L. 2014: 124; Ramage, 2014: 165; Tohmé, G. & Tohmé, 2014: 135; Guénard & Economo, 2015: 227; Bharti, Guénard, *et al.* 2016: 39; Jaitrong, Guénard, *et al.* 2016: 38; Lebas, *et al.* 2016: 304; Radchenko, 2016: 186; Deyrup, 2017: 74; Salata & Borowiec, 2018c: 47; Seifert, 2018: 184; Dekoninck, *et al.* 2019: 1155; Fernández & Serna, 2019: 808; Lubertazzi, 2019: 131; Madl, 2019: 15.

**Senior synonym of *antiguensis*:** Roger, 1862c: 294; Mayr, 1863: 429; Roger, 1863b: 32; Mayr, 1865: 90; Mayr, 1872: 152; Emery & Forel, 1879: 467; Forel, 1891b: 163; Dalla Torre, 1893: 68; Forel, 1895b: 124; Ruzsky, 1905b: 638; Wheeler, W.M. 1908a: 127; Forel, 1915d: 39 (in key); Donisthorpe, 1915d: 96; Wheeler, W.M. 1919c: 271; Emery, 1922e: 174; Wheeler, W.M. 1922a: 866; Donisthorpe, 1927b: 103; Karavaiev, 1934: 118; Kempf, 1972a: 144; Bolton, 1987: 356; Bolton, 1995b: 265; Zhou, 2001b: 113; Heterick, 2006: 100; Radchenko, 2016: 186.

**Senior synonym of *contigua*:** Mayr, 1886c: 359; Forel, 1891b: 164; Dalla Torre, 1893: 68; Wheeler, W.M. 1908a: 127; Forel, 1915d: 39 (in key); Wheeler, W.M. 1919c: 271; Emery, 1922e: 174; Wheeler, W.M. 1922a: 866; Karavaiev, 1934: 118; Bolton, 1987: 356; Bolton, 1995b: 265; Zhou, 2001b: 113; Heterick, 2006: 101; Radchenko, 2016: 186.

**Senior synonym of *domestica*:** Roger, 1862c: 294; Mayr, 1863: 429; Roger, 1863b: 32; Mayr, 1865: 90; Mayr, 1872: 152; Emery & Forel, 1879: 467; Saunders, E. 1880: 222; Forel, 1891b: 164; Dalla Torre, 1893: 68; Ruzsky, 1905b: 638; Wheeler, W.M. 1908a: 127; Forel, 1915d: 39 (in key); Donisthorpe, 1915d: 96; Wheeler, W.M. 1919c: 271; Emery, 1922e: 174; Wheeler, W.M. 1922a: 866; Donisthorpe, 1927b: 103; Karavaiev, 1934: 118; Bolton, 1987: 356; Bolton, 1995b: 265; Tiwari, 1999: 55; Zhou, 2001b: 113; Heterick, 2006: 100; Radchenko, 2016: 186.

**Senior synonym of *fragilis*:** Mayr, 1886c: 359; Forel, 1891b: 164; Dalla Torre, 1893: 68; Ruzsky, 1905b: 638; Wheeler, W.M. 1908a: 127; Forel, 1915d: 39 (in key); Wheeler, W.M. 1919c: 271; Emery, 1922e: 174; Wheeler, W.M. 1922a: 866; Karavaiev, 1934: 118; Bolton, 1987: 356; Bolton, 1995b: 265; Zhou, 2001b: 113; Heterick, 2006: 100; Radchenko, 2016: 186.

**Senior synonym of *minuta*:** Emery, 1892b: 165; Dalla Torre, 1893: 68; Forel, 1895b: 124; Wheeler, W.M. 1908a: 127; Donisthorpe, 1915d: 96; Wheeler, W.M. 1919c: 271; Emery, 1922e: 174; Wheeler, W.M. 1922a: 866; Donisthorpe, 1927b: 103; Karavaiev,

1934: 118; Bolton, 1987: 288, 356; Bolton, 1995b: 265; Zhou, 2001b: 113; Heterick, 2006: 100; Radchenko, 2016: 186.

**Senior synonym of *vastator*:** Donisthorpe, 1932c: 449; Bolton, 1987: 365; Bolton, 1995b: 265; Heterick, 2006: 100; Radchenko, 2016: 186.

*philippinensis*. *Monomorium floricola* var. *philippinensis* Forel, 1910d: 123 (w.q.)  
PHILIPPINES (Luzon I.).

Subspecies of *floricola*: Emery, 1922e: 172; Chapman & Capco, 1951: 165; Baltazar, 1966: 259; Ettershank, 1966: 91; Bolton, 1995b: 266.

Junior synonym of *floricola*: Heterick, 2006: 122.

***phoenicum*.** *Monomorium (Xeromyrmex) subopacum* var. *phoenicum* Santschi, 1927d: 242.

[First available use of *Monomorium salomonis* subsp. *subopacum* var. *phoenicia* Emery, 1908h: 677 (w.q.) LEBANON; unavailable (infrasubspecific) name.]

[Misspelled as *phaenicium* by Santschi, 1934d: 277; misspelled as *phoenicium* by Tohmé, G. & Tohmé, 2014: 135.]

Wheeler, W.M. & Mann, 1916: 170 (m.).

As unavailable (infrasubspecific) name: Wheeler, W.M. & Mann, 1916: 170; Donisthorpe, 1918b: 166; Emery, 1922e: 178; Emery, 1924a: 9; Kutter, 1928: 66; Ettershank, 1966: 91.

**Subspecies of *subopacum*:** Menozzi, 1933b: 62; Menozzi, 1934: 161; Santschi, 1934d: 277; Finzi, 1936: 177; Finzi, 1940: 161.

**Subspecies of *salomonis*:** Weber, 1952c: 14.

**Status as species:** Collingwood, 1985: 272; Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 272 (in key); Collingwood, 1993b: 194; Bolton, 1995b: 266; Collingwood & Agosti, 1996: 353; Petrov, 2006: 94 (in key); Legakis, 2011: 15; Collingwood, et al. 2011: 435; Borowiec, L. & Salata, 2012: 519; Borowiec, L. 2014: 124; Tohmé, G. & Tohmé, 2014: 135; Lebas, et al. 2016: 304.

*picea*. *Monomorium denticulatum* var. *picea* Emery, 1906c: 120 (w.) CHILE.

Combination in *Monomorium (Notomyrmex)*: Emery, 1922e: 169.

Subspecies of *denticulatum*: Forel, 1915c: 354; Emery, 1922e: 169; Goetsch & Menozzi, 1935: 96; Ettershank, 1966: 107 (error).

Junior synonym of *denticulatum*: Kusnezov, 1960b: 347; Kempf, 1970a: 23; Kempf, 1972a: 165; Snelling, R.R. & Hunt, 1976: 79; Brandão, 1991: 326; Bolton, 1995b: 67; Fernández, 2007b: 134.

*piceonigrum*. *Monomorium (Notomyrmex) bidentatum* subsp. *piceonigrum* Borgmeier, 1948b: 468, figs. 16, 17 (w.) ARGENTINA (Neuquén).

Junior synonym of *bidentatum*: Kusnezov, 1960b: 345; Kempf, 1972a: 165; Snelling, R.R. & Hunt, 1976: 77; Brandão, 1991: 326; Bolton, 1995b: 67.

*pictum*. *Monomorium (Xeromyrmex) salomonis* st. *didonis* var. *pictum* Santschi, 1936a: 57 (w.q.m.) TUNISIA, EGYPT; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Ettershank, 1966: 91.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 266.

*pieli*. *Monomorium pieli* Santschi, 1925f: 87 (w.) CHINA (Shanghai).

**Status as species:** Ettershank, 1966: 91.

**Subspecies of *nipponense*:** Wheeler, W.M. 1930h: 67; Eidmann, 1941: 20; Chapman & Capco, 1951: 167.

**Subspecies of *intrudens*** Smith, F.: Bolton, 1995b: 266.

*pietschmanni*. *Monomorium pietschmanni* Ettershank, 1966: 89. *Nomen nudum* (attributed to Viehmeyer).

*pilbara*. *Monomorium pilbara* Sparks, in Sparks *et al.* 2014: 515, figs. 7a-c, 11e (w. ergatoid q.) AUSTRALIA (Western Australia).

\**pilipes*. \**Monomorium pilipes* Mayr, 1868b: 91, pl. 5, figs. 93, 94 (w.) BALTIC AMBER (Eocene).

**Status as species:** Scudder, 1891: 717; Dalla Torre, 1893: 69; André, 1895b: 82 (in list); Handlirsch, 1907: 872; Wheeler, W.M. 1915h: 45; Ettershank, 1966: 91; Burnham, 1979: 110; Keilbach, 1982: 274; Bolton, 1995b: 266; Dlussky & Rasnitsyn, 2009: 1032.

*planidorsum*. *Monomorium salomonis* subsp. *planidorsa* Emery, 1915e: 378 (w.) LIBYA.

**Subspecies of salomonis:** Emery, 1922e: 178; Ettershank, 1966: 91.

**Subspecies of subopacum:** Santschi, 1927d: 244; Menozzi, 1940: 268; Bolton, 1995b: 266.

*platynode*. *Monomorium platynodis* Heterick, 2006: 135, figs. 22, 63, 64 (w.m.) MADAGASCAR.

*poecilum*. *Monomorium poecilum* Roger, 1863a: 199 (w.q.) CUBA.

**Status as species:** Roger, 1863b: 32; Mayr, 1863: 429; Dalla Torre, 1893: 69.

Junior synonym of *floricola*: Emery, 1894c: 151; Emery, 1895c: 275; Forel, 1899c: 79; Wheeler, W.M. 1908a: 127; Emery, 1922e: 172; Menozzi & Russo, 1930: 156; Creighton, 1950a: 219; Kempf, 1972a: 144; Bolton, 1987: 390; Bolton, 1995b: 266; Zhou, 2001b: 116; Heterick, 2006: 122.

*pretoriensis*. *Monomorium delagoense* var. *pretoriensis* Arnold, 1944: 15 (q.) SOUTH AFRICA.

**Subspecies of delagoense:** Ettershank, 1966: 91.

Junior synonym of *junodi*: Bolton, 1987: 346; Bolton, 1995b: 266.

*procax*. *Monomorium (Martia) atomus* var. *procax* Forel, 1911a: 23 (w.q.) SINGAPORE.

Combination in *M. (Lampromyrmex)*: Emery, 1922e: 183.

**Subspecies of atomum:** Viehmeyer, 1916a: 133; Emery, 1922e: 183; Chapman & Capco, 1951: 164; Ettershank, 1966: 91; Bolton, 1995b: 266.

*prossae* Forel, 1916; see under **TRICHOMYRMEX**.

*pseudoepixenus*. *Monomorium pseudoepixenus* Özdkmen, 2010c: 991.

Replacement name for *Epixenus creticus* Emery, 1908f: 558. [Junior secondary homonym of *Monomorium abeillei creticum* Emery, 1895b: 66.]

Junior synonym of *creticum* Emery, 1895b: Legakis, 2011: 14.

*pubescens* Heterick, 2001; see under **CHELANER**.

*pulchrum*. *Monomorium (Lampromyrmex) pulchrum* Santschi, 1926b: 238, fig. 3A (w.) ZIMBABWE.

**Status as species:** Ettershank, 1966: 91; Bolton, 1987: 406 (redescription); Bolton, 1995b: 266.

*pullula*. *Monomorium (Xeromyrmex) salomonis* var. *pullula* Santschi, 1919: 235 (w.) SENEGAL.

As unavailable (infrasubspecific) name: Santschi, 1936a: 53.

**Subspecies of salomonis:** Wheeler, W.M. 1922a: 870; Santschi, 1934b: 33.

Junior synonym of *areniphilum*: Bolton, 1987: 336; Bolton, 1995b: 266.

**Status as species:** Borowiec, L. 2014: 124 (error).

*punctifrons* Borgmeier, 1927; see under **OXYEPOECUS**.

**punctipectore**. *Monomorium punctipectoris* Zhou, 2001b: 115, 234, figs. 206, 207 (w.) CHINA (Guangxi).

**Status as species:** Guénard & Dunn, 2012: 46.

*punctulatum* Heterick, 2003; see under **CHELANER**.

*punicum*. *Monomorium (Mitara) clavicorne* var. *punica* Santschi, 1915a: 58, fig. 4 (w.) TUNISIA.

Combination in *M. (Lampromyrmex)*: Emery, 1922e: 183.

Subspecies of *clavicorne*: Emery, 1922e: 183; Ettershank, 1966: 91; Bolton, 1995b: 266.

Junior synonym of *clavicorne*: Sharaf, Al Dhafer, *et al.* 2018: 9.

*qarahe*. *Monomorium qarahe* Collingwood & Agosti, 1996: 353 (w.) SAUDI ARABIA.

**Status as species:** Collingwood, *et al.* 2011: 438; Aldawood & Sharaf, 2011: 53 (in key); El-Hawagry, *et al.* 2013: 73 (in key); Borowiec, L. 2014: 124.

Junior synonym of *exiguum*: Sharaf, Fisher, *et al.* 2017: 27; Sharaf, Al Dhafer, *et al.* 2018: 12.

*quentale*, misspelling, see under *orientale*.

**rabirium**. *Monomorium rabirium* Bolton, 1987: 358 (w.) BOTSWANA.

**Status as species:** Bolton, 1995b: 266.

*rapaense* Wheeler, W.M. 1936; see under **CHELANER**.

*rastratum* Mayr, 1887; see under **OXYEPOECUS**.

**rastractum**. *Monomorium rastractum* Bolton, 1987: 406 (w.) KENYA.

**Status as species:** Bolton, 1995b: 266; Hita Garcia, *et al.* 2013: 213.

*ravenshoense* Heterick, 2001; see under **CHELANER**.

**rhopalocerum**. *Monomorium rhopalocerum* Emery, 1895h: 25, pl. 2, fig 29 (w.) SOUTH AFRICA.

**Status as species:** Arnold, 1916: 215; Emery, 1922e: 173; Wheeler, W.M. 1922a: 867; Ettershank, 1966: 91; Bolton, 1987: 407 (redescription); Bolton, 1995b: 266.

Senior synonym of *hottentota*: Bolton, 1987: 407; Bolton, 1995b: 266.

Senior synonym of *leimbachi*: Bolton, 1987: 407; Bolton, 1995b: 266.

**rimae**. *Monomorium rimae* Collingwood & Agosti, 1996: 353 (w.) YEMEN.

**Status as species:** Borowiec, L. 2014: 124.

**riyadhe**. *Monomorium riyadhe* Collingwood & Agosti, 1996: 354, fig. 26 (w.) SAUDI ARABIA.

**Status as species:** Borowiec, L. 2014: 124.

*robertsoni* Heterick, 2006; see under **ROYIDRIS**.

*robustior* Forel, 1892; see under **TRICHOMYRMEX**.

*robustum*. *Monomorium (Parholcomyrmex) nippensis* var. *robustum* Teranishi, 1940: 29 (q.) JAPAN.

Subspecies of *nippensis*: Onoyama, 1980: 198.

Junior synonym of *intrudens* Smith, F.: Ogata & Bolton, 1989: 460; Bolton, 1995b: 266; Imai, *et al.* 2003: 133.

**rosae**. *Monomorium (Lampromyrmex) rosae* Santschi, 1920b: 13, fig. 2c-f (w.) DEMOCRATIC REPUBLIC OF CONGO.

**Status as species:** Wheeler, W.M. 1922a: 876; Ettershank, 1966: 91; Bolton, 1987: 408 (redescription); Bolton, 1995b: 266; Hita Garcia, *et al.* 2013: 213.

Senior synonym of *cotterelli*: Bolton, 1987: 408; Bolton, 1995b: 266.

**rothsteini**. *Monomorium rothsteini* Forel, 1902h: 444 (w.) AUSTRALIA (Queensland).

Imai, Crozier & Taylor, 1977: 348 (k.); Heterick, 2001: 409 (q.m.).

Combination in *M. (Parholcomyrmex)*: Santschi, 1919a: 328;  
combination in *Chelaner*: Ettershank, 1966: 97;  
combination in *Monomorium*: Taylor, 1987b: 3.

**Status as species:** Emery, 1914b: 180; Wheeler, W.M. 1915g: 806; Crawley, 1915a: 134; Emery, 1922e: 171; Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 266; Heterick, 2001: 408 (redescription); Heterick, 2009: 160; Sparks, *et al.* 2014: 517 (redescription).

**Senior synonym of *doddi*:** Heterick, 2001: 408; Sparks, *et al.* 2014: 517.

***rotundatum*.** *Monomorium (Lampromyrmex) rotundatum* Santschi, 1920b: 14, fig. 2a (w.)  
SOUTH AFRICA.

**Status as species:** Wheeler, W.M. 1922a: 877; Arnold, 1926: 231; Ettershank, 1966: 92; Bolton, 1987: 409 (redescription); Bolton, 1995b: 266; Hita Garcia, *et al.* 2013: 213.

***rubra*** Forel, 1913; see under **CHELANER**.

***rubriceps*** Mayr, 1876; see under **CHELANER**.

***rufescens*.** *Wheeleriella santschii* var. *rufescens* Santschi, 1926e: 233 (q.m.) TUNISIA.

Combination in *Monomorium*: Ettershank, 1966: 92.

Subspecies of *santschii*: Ettershank, 1966: 92.

Junior synonym of *santschii*: Bolton, 1987: 291; Bolton, 1995b: 266.

***rufibasis*.** *Monomorium bicolor* var. *rufibasis* Santschi, 1914d: 353 (diagnosis in key) (w.) EGYPT.

[Misspelled as *rufobasalis* by Santschi, 1926b: 240, Santschi, 1927d: 244.]

As unavailable (infrasubspecific) name: Finzi, 1936: 178.

Subspecies of *bicolor*: Emery, 1922e: 176.

Junior synonym of *bicolor*: Santschi, 1926b: 240 (in text); Santschi, 1927d: 244; Bolton, 1987: 338; Bolton, 1995b: 266.

***rufobasalis***, misspelling, see under *rufibasis*.

***rufonigrum*** Heterick, 2001; see under **CHELANER**.

***rufulum*.** *Monomorium salomonis* var. *rufula* Stitz, 1923: 156 (w.) NAMIBIA.

Subspecies of *salomonis*: Ettershank, 1966: 92.

**Status as species:** Bolton, 1987: 359 (redescription); Bolton, 1995b: 266.

**Senior synonym of *monardi*:** Bolton, 1987: 359; Bolton, 1995b: 266.

***rugifrons*.** *Myrmica rugifrons* Smith, F. 1858b: 124 (q.) INDIA (no state data).

[Note: type-locality is given by Smith as “India (Penang)”. Penang is in West Malaysia. Smith, F. 1871a: 326, gives “India; Penang”, implying two widely separated localities.]

Combination in *Monomorium*: Radchenko & Elmes, 2001a: 238.

Unidentifiable taxon: Forel, 1903a: 698.

**Status as species:** Mayr, 1863: 435; Smith, F. 1871a: 326; Dalla Torre, 1893: 115; Chapman & Capco, 1951: 129; Bolton, 1995b: 282; Radchenko & Elmes, 2010: 668; Bharti, Guénard, *et al.* 2016: 40.

***ruzskyi*.** *Monomorium (Xeromyrmex) ruzskyi* Dlussky & Zabelin, 1985: 218, fig. 1 (w.q.m.) TURKMENISTAN.

**Status as species:** Dlussky, Soyunov & Zabelin, 1990: 239; Arakelian, 1994: 47; Bolton, 1995b: 266; Paknia, *et al.* 2010: 33; Borowiec, L. 2014: 125.

***sagei*.** *Monomorium sagei* Forel, 1902c: 211 (w.) INDIA (Himachal Pradesh).

Combination in *M. (Xeromyrmex)*: Emery, 1922e: 177.

**Status as species:** Forel, 1903a: 688; Bingham, 1903: 208; Forel, 1906b: 88; Emery, 1922e: 177; Mukerjee & Ribeiro, 1925: 207; Menozzi, 1939a: 302; Ettershank, 1966: 92;

Pisarski, 1967: 395; Bolton, 1995b: 266; Mohanraj, *et al.* 2010: 6; Guénard & Dunn, 2012: 46; Bharti, Guénard, *et al.* 2016: 40.

**sahlbergi.** *Monomorium sahlbergi* Emery, 1898c: 131, fig. (w., ergatoid q.) ISRAEL.

**Status as species:** Emery, 1908h: 684; Emery, 1922e: 174; Menozzi, 1933b: 65 (in key); Ettershank, 1966: 92; Kugler, J. 1988: 257; Bolton, 1995b: 266; Vonshak, *et al.* 2009: 43; Borowiec, L. 2014: 125.

**sakalavum.** *Monomorium sakalavum* Santschi, 1928f: 196 (w.) MADAGASCAR.

Heterick, 2006: 139 (q.m.).

**Status as species:** Ettershank, 1966: 92; Bolton, 1995b: 266; Heterick, 2006: 137 (redescription).

**salaco.** *Monomorium (Xeromyrmex) salomonis* st. *areniphilum* var. *salaco* Santschi, 1936a: 52 (w.q.m.) TUNISIA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Ettershank, 1966: 92.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 266.

**salomonis.** *Formica salomonis* Linnaeus, 1758: 580 (w.) EGYPT, SAUDI ARABIA, ISRAEL (“Habitat in Aegypto, Arabia, Palaestina”).

[Note: Linnaeus, 1764: 418, restricts the distribution to Egypt, which may be regarded as the type-locality.]

[Misspelled as *salamonis* by Arnold, 1916: 219, Arnold, 1944: 13; misspelled as *solomonis* by Wheeler, W.M. & Mann, 1916: 170; misspelled as *solomonis* by Menozzi, 1940: 268; misspelled as *salmonis* by Petrov, 2006: 94 (in key).]

André, 1883a: 342 (m.); Emery, 1908h: 674 (w.q.m.).

Combination in *Monomorium*: Roger, 1862c: 294;

combination in *M. (Xeromyrmex)*: Emery, 1915i: 190.

**Status as species:** Linnaeus, 1764: 418; Linnaeus, 1767: 963; Forskål, 1775: 84; Gmelin, 1790: 2799; Christ, 1791: 507; Olivier, 1792: 503; Latreille, 1802c: 291; Roger, 1862c: 294; Roger, 1863b: 32; Mayr, 1863: 429; Mayr, 1877: 20 (in list); Emery, 1877b: 369; Emery, 1878b: 50; Emery & Forel, 1879: 456; Emery, 1880: 391; Emery, 1881b: 531; André, 1883a: 336 (in key); André, 1884b: 540; Emery, 1884a: 381; Saunders, E. 1890: 204; Emery, 1891b: 13; Scudder, 1891: 708; Dalla Torre, 1893: 69; Forel, 1894a: 162; Forel, 1894d: 19; Emery, 1895b: 66; Forel, 1895d: 227, 233; Emery, 1901e: 61; Ruzsky, 1902d: 25; Forel, 1902a: 152; Rothney, 1903: 97; Ruzsky, 1903b: 316; Mayr, 1904b: 4; Forel, 1904c: 5; Forel, 1904f: 422; Ruzsky, 1905b: 633; Wheeler, W.M. 1905b: 123; Forel, 1907a: 18; Forel, 1907e: 15; Emery, 1908h: 674; Santschi, 1908: 518; Forel, 1909e: 372; Forel, 1910c: 251; Karavaiev, 1910b: 59; Karavaiev, 1911: 4; Karavaiev, 1912a: 3; Wheeler, W.M. & Mann, 1914: 19; Arnold, 1916: 219; Wheeler, W.M. & Mann, 1916: 170; Emery, 1916b: 161; Stitz, 1917: 346; Crawley, 1920a: 165; Wheeler, W.M. 1922a: 870, 1027; Emery, 1922e: 177; Stitz, 1923: 156; Wheeler, W.M. 1923c: 4; Wheeler, W.M. 1926: 3; Menozzi, 1927e: 117; Wheeler, W.M. 1927g: 107; Menozzi & Russo, 1930: 157; Menozzi, 1933b: 66 (in key); Menozzi, 1934: 160; Grandi, 1935: 100; Finzi, 1936: 176; Santschi, 1936a: 49 (redescription); Finzi, 1939a: 158; Finzi, 1940: 160; Donisthorpe, 1942a: 28; Arnold, 1944: 13; Donisthorpe, 1947e: 109; Bernard, 1948: 145; Bernard, 1950b: 290; Bernard, 1953a: 159; Wellenius, 1955: 8; Bernard, 1956b: 259; Ceballos, 1956: 305; Kempf, 1960f: 436; Cagniant, 1964: 89; Cagniant, 1966b: 279; Ettershank, 1966: 92; Bernard, 1967: 169 (redescription); Hamann & Klemm, 1967: 413; Cagniant, 1968a: 143; Collingwood & Yarrow, 1969: 66; Cagniant, 1970a: 418; Bernard, 1971: 7; Baroni Urbani, 1971c: 91; Kempf, 1972a: 144; Alayo, 1974: 14 (in key); Báez & Ortega, 1978: 190; Collingwood, 1978: 82 (in key); Barquin Diez, 1981: 183;

Collingwood, 1985: 272; Agosti & Collingwood, 1987b: 273 (in key); Hohmann, *et al.* 1993: 155; De Haro & Collingwood, 1994: 100; Bolton, 1995b: 266; Collingwood & Agosti, 1996: 354; Espadaler, 1997b: 30; Fernández, 2007b: 137; Gratiashvili & Barjadze, 2008: 140; Paknia, *et al.* 2008: 155; Vonshak, *et al.* 2009: 43; Borowiec, L. 2014: 125 (see note in bibliography); Lebas, *et al.* 2016: 304; Fernández & Serna, 2019: 808; Madl, 2019: 15.

**Senior synonym of *debilis*:** Emery & Forel, 1879: 456; Bolton, 1995b: 266.

**Senior synonym of *obscuratum*:** Collingwood, 1978: 69; Bolton, 1995b: 266.

**Senior synonym of *thorense*:** Emery & Forel, 1879: 456; Dalla Torre, 1893: 69; Ruzsky, 1905b: 633; Bolton, 1995b: 266.

Current subspecies: nominal plus *bedui*, *didonis*, *moleustum*, *obscuriceps*, *scipionis*, *subnitidum*, *targui*, *transversale*, *volubile*, *zanoni*.

*samoanum*. *Monomorium minutum* var. *samoanum* Santschi, 1928a: 46, fig. 2b (w.) SAMOA (Upolu I.).

Subspecies of *minutum*: Wheeler, W.M. 1935g: 23; Wheeler, W.M. 1936f: 9; Ettershank, 1966: 92.

Junior synonym of *minutum*: Wilson & Taylor, 1967: 67.

Junior synonym of *liliuokalani*: Bolton, 1987: 288; Bolton, 1995b: 266; Ramage, 2014: 166.

*sanguinolentum* Wheeler, W.M. 1927; see under **CHELANER**.

*santschianum* Ettershank, 1966; see under **TRICHOMYRMEX**.

*santschiellum*. *Monomorium (Xeromyrmex) salomonis* subsp. *subopacum* var. *santschiellum* Wheeler, W.M. 1922a: 872; unavailable (infrasubspecific) name.

[Unavailable (infrasubspecific) replacement name for *senegalensis* Santschi, 1913c: 306; unavailable (infrasubspecific) name (Bolton, 1987: 360).]

As unavailable (infrasubspecific) name: Santschi, 1923e: 281; Santschi, 1936a: 41.

***santschii***. *Wheeleria santschii* Forel, 1905b: 171 (q.) TUNISIA.

Forel, 1906a: 52 (m.).

Combination in *Santschia*: Forel, 1906a: 65;

combination in *Wheeleriella*: Forel, 1907f: 145; Emery, 1908f: 556;

combination in *Monomorium*: Ettershank, 1966: 92.

**Status as species:** Forel, 1906a: 52 (redescription); Santschi, 1906: 364; Santschi, in Forel, 1906a: 54; Forel, 1907f: 145; Emery, 1908f: 556; Emery, 1922e: 187; Ettershank, 1966: 92; Kutter, 1968b: 203; Bolton, 1987: 291; Bolton, 1995b: 266; Cagniant, 2006a: 196; Borowiec, L. 2014: 125.

**Senior synonym of *adulatrix*:** Bolton, 1987: 291; Bolton, 1995b: 266.

**Senior synonym of *insidiosa*:** Bolton, 1987: 291; Bolton, 1995b: 266.

**Senior synonym of *rufescens*:** Bolton, 1987: 291; Bolton, 1995b: 266.

**Senior synonym of *Santschia intrudens*:** not previously recorded (unpublished).

***sarawatense***. *Monomorium sarawatensis* Sharaf & Aldawood, in El-Hawagry, *et al.* 2013: 70, figs. 5-15 (w.) SAUDI ARABIA.

**Status as species:** Borowiec, L. 2014: 125; Sharaf, Al Dhafer, *et al.* 2018: 23 (redescription).

*satoi*. *Monomorium (Parholcomyrmex) nippone* var. *satoi* Teranishi, 1940: 30 (w.q.) JAPAN.

Subspecies of *nippone*: Onoyama, 1980: 198.

Junior synonym of *intrudens* Smith, F.: Ogata & Bolton, 1989: 460; Bolton, 1995b: 266; Imai, *et al.* 2003: 133.

***schultzei*.** *Monomorium schultzei* Forel, 1910f: 18 (w.q.) SOUTH AFRICA, NAMIBIA.

[Misspelled as *schulzei* by Forel, 1914d: 244.]

**Status as species:** Forel, 1914d: 244; Arnold, 1916: 231; Emery, 1922e: 173; Wheeler, W.M. 1922a: 867; Ettershank, 1966: 92; Collingwood, 1985: 272; Bolton, 1987: 410 (redescription); Bolton, 1995b: 266; Borowiec, L. 2014: 126.

***schurri*.** *Monomorium schurri* Forel, 1902c: 212 (w.q.) INDIA (no state data).

Combination in *M. (Xeromyrmex)*: Emery, 1922e: 178.

**Status as species:** Forel, 1903a: 688; Bingham, 1903: 203; Emery, 1922e: 178; Chapman & Capco, 1951: 166; Ettershank, 1966: 92; Bolton, 1995b: 266; Tiwari, 1999: 57; Mathew & Tiwari, 2000: 305; Bharti, Guénard, *et al.* 2016: 40.

***scipionis*.** *Monomorium (Xeromyrmex) salomonis* var. *scipionis* Santschi, 1921e: 169 (w.q.) TUNISIA, SAUDI ARABIA.

Santschi, 1936a: 60 (m.).

As unavailable (infrasubspecific) name: Santschi, 1936a: 60.

**Subspecies of *salomonis*:** Ettershank, 1966: 92; Bolton, 1995b: 266.

*sculpturatum* Clark, 1934; see under **CHELANER**.

*sechellense* Emery, 1894; see under **SYLLOPHOPSIS**.

***senegalense*.** *Monomorium senegalense* Roger, 1862c: 294 (footnote) (w.) SENEGAL.

Combination in *M. (Xeromyrmex)*: Wheeler, W.M. 1922a: 872.

**Status as species:** Roger, 1863b: 31; Mayr, 1863: 429; Emery, 1881b: 530 (in key); Dalla Torre, 1893: 70; Emery, 1922e: 179; Wheeler, W.M. 1922a: 872; Santschi, 1936a: 35; Ettershank, 1966: 92; Bolton, 1987: 359 (*nomen dubium*) Bolton, 1995b: 267.

***senegalensis*.** *Monomorium salomonis* st. *subopacum* var. *senegalensis* Santschi, 1913c: 306 (w.) SENEGAL; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1987: 360.

Material referred to *liberta* by Santschi, 1927d: 243.

Material referred to *subopacum* by Bolton, 1987: 360; Bolton, 1995b: 267.

[Note: also referred to *subopacum* are the two unavailably proposed (infrasubspecific) replacement names for *senegalensis* Santschi, 1913c: 306, *claveui*, *santschiellum*.]

*serenum*. *Monomorium subopacum* var. *serenum* Arnold, 1944: 14.

[First available use of *Monomorium (Xeromyrmex) delagoense* st. *junodi* var. *serenum* Santschi, 1928f: 192 (w.q.m.) ZIMBABWE; unavailable (infrasubspecific) name (Bolton, 1987: 352).]

As unavailable (infrasubspecific) name: Santschi, 1936a: 39; Ettershank, 1966: 92.

Material referred to *opacior* by Bolton, 1987: 352.

Junior synonym of *opacior*: unpublished emendation (as both *opacior* and *serenum* syntypes examined by Bolton, 1987: 352, and judged synonymous).

*serosalatum* Bolton, 1987; see under **SYLLOPHOPSIS**.

***setuliferum*.** *Monomorium setuliferum* Forel, 1910f: 16 (w.) BOTSWANA.

[Misspelled as *sctuliferum* by Prins, 1963: 103.]

**Status as species:** Santschi, 1914d: 354; Arnold, 1916: 227; Emery, 1922e: 174; Wheeler, W.M. 1922a: 872; Stitz, 1923: 156; Santschi, 1930b: 70; Santschi, 1936a: 39; Prins, 1963: 103; Ettershank, 1966: 92; Bolton, 1987: 370 (redescription); Bolton, 1995b: 267.

*shattucki* Heterick, 2001; see under **CHELANER**.

**shilohense.** *Monomorium braunsi* var. *shilohensis* Forel, 1913j: 217 (w.) ZIMBABWE.

**Subspecies of braunsi:** Arnold, 1916: 235; Wheeler, W.M. 1922a: 863; Emery, 1922e: 171; Ettershank, 1966: 92.

**Status as species:** Bolton, 1987: 410 (redescription); Bolton, 1995b: 267.

*shuckardi* Forel, 1895; see under **ROYIDRIS**.

**sichelii.** *Phacota sichelii* Roger, 1862b: 262, pl. 1, fig. 20 (w.) SPAIN.

[Note: holotype may be an ergatoid q., not a w.: Bolton, 1987: 281.]

Combination in *Monomorium*: Ettershank, 1966: 92;

combination in *Phacota*: Bolton, 1987: 281;

combination in *Monomorium*: Fernández, in Heterick, 2006: 79; Fernández, 2007b: 131.

**Status as species:** Roger, 1863b: 30; Mayr, 1863: 440; Emery & Forel, 1879: 464; André, 1883b: 397 (in key); Dalla Torre, 1893: 71; Emery, 1908f: 554; Emery, 1922e: 188; Ceballos, 1956: 305; Ettershank, 1966: 92; Kutter, 1968b: 203; Collingwood, 1978: 76 (in key); Bolton, 1987: 281; Bolton, 1995b: 316; Borowiec, L. 2014: 142.

**silaceum.** *Monomorium silaceum* Heterick, 2001: 412, figs. 33, 130 (w.) AUSTRALIA (Queensland, Western Australia).

**Status as species:** Heterick, 2009: 159.

**silvestrii.** *Monomorium silvestrii* Wheeler, W.M. 1927h: 87, fig. 2 (w.) VIETNAM.

**Status as species:** Chapman & Capco, 1951: 167; Ettershank, 1966: 92; Bolton, 1995b: 267.

[Note: this may be a *Syllophopsis* species.]

*smithii* Forel, 1892; see under **CHELANER**.

*smutysi* Wheeler, W.M. 1922; see under **SYLLOPHOPSIS**.

**sommieri.** *Monomorium salomonis* var. *sommieri* Emery, 1916b: 161.

[First available use of *Monomorium salomonis* subsp. *salomonis* var. *sommieri* Emery, 1908h: 676 (w.) TUNISIA; unavailable (infrasubspecific) name.]

Combination in *M. (Xeromyrmex)*: Emery, 1916b: 161.

As unavailable (infrasubspecific) name: Emery, 1922e: 177.

**Subspecies of salomonis:** Santschi, 1921e: 170; Kutter, 1928: 66; Menozzi, 1929e: 125; Menozzi, 1934: 160; Finzi, 1936: 176; Santschi, 1936a: 58; Bernard, 1948: 145; Bernard, 1953a: 161; Baroni Urbani, 1971c: 91; Ettershank, 1966: 92; Bolton, 1995b: 267.

**Status as species:** Mei, 1995: 763; Poldi, *et al.* 1995: 4; Vonshak, *et al.* 2009: 43; Kiran & Karaman, 2012: 21; Borowiec, L. 2014: 126; Lebas, *et al.* 2016: 304.

**Senior synonym of atrata:** Emery, 1916b: 161; Santschi, 1921e: 170; Emery, 1922e: 177; Bolton, 1995b: 267.

**sordidum.** *Monomorium sordidum* Forel, 1902h: 443 (w.) AUSTRALIA (New South Wales).

Heterick, 2001: 413 (q.m.).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 4.

**Status as species:** Forel, 1915b: 73; Emery, 1922e: 171; Ettershank, 1966: 97; Taylor & Brown, 1985: 59; Taylor, 1987a: 21; Bolton, 1995b: 267; Heterick, 2001: 412 (redescription); Heterick, 2005: 151; Heterick, 2009: 164.

**Senior synonym of foreli:** Heterick, 2001: 412.

**Senior synonym of micron:** Heterick, 2001: 412.

**Senior synonym of nigriventris:** Heterick, 2001: 412.

**Senior synonym of squamigena:** Heterick, 2001: 412.

**Senior synonym of tostum:** Heterick, 2001: 412.

**spatulicorne.** *Monomorium spatulicorne* Kuznetsov-Ugamsky, 1926a: 73, figs. 16-18 (w.) KYRGYZSTAN or KAZAKHSTAN (type-locality is in the Sarydzhaz Range which spans both countries).

**Status as species:** Santschi, 1936a: 35; Ettershank, 1966: 92; Bolton, 1995b: 267.

**spectrum.** *Monomorium spectrum* Bolton, 1987: 411 (w.) GABON.

**Status as species:** Bolton, 1995b: 267; Hita Garcia, *et al.* 2013: 213.

**specularis.** *Monomorium specularis* Mayr, 1866a: 509 (w.) SAMOA (Upolu I.).

Status as species: Mayr, 1872: 153; Mayr, 1876: 100 (in key); Emery, 1887b: 457.

Junior synonym of *floricola*: Mayr, 1879: 671; Dalla Torre, 1893: 66; Forel, 1895b: 125; Emery, 1895c: 275; Forel, 1899c: 79; Bingham, in Rothney, 1903: 97; Wheeler, W.M. 1908a: 127; Wheeler, W.M. 1919e: 84; Emery, 1922e: 172; Wheeler, W.M. 1922a: 863; Menozzi & Russo, 1930: 156; Wilson & Taylor, 1967: 64; Kempf, 1972a: 144; Smith, D.R. 1979: 1382; Bolton, 1987: 390; Bolton, 1995b: 267; Tiwari, 1999: 54; Zhou, 2001b: 116; Heterick, 2006: 122.

**speculiceps.** *Monomorium (Xeromyrmex) speculiceps* Santschi, 1928f: 191, fig. 3a (w.) SOUTH AFRICA.

**Status as species:** Ettershank, 1966: 92.

Junior synonym of *excelsior*: Bolton, 1987: 344; Bolton, 1995b: 267.

**speculum.** *Monomorium speculum* Sparks, in Sparks *et al.* 2014: 518, figs. 7g-i, 11f (w.) AUSTRALIA (Western Australia).

**speluncarum.** *Monomorium rhopalocerum* st. *speluncarum* Santschi, 1914b: 72, fig. 6 (w.) KENYA.

**Subspecies of rhopalocerum:** Wheeler, W.M. 1922a: 867; Emery, 1922e: 173; Ettershank, 1966: 92.

**Status as species:** Bolton, 1987: 411 (redescription); Bolton, 1995b: 267; Hita Garcia, *et al.* 2013: 213.

**springvalense.** *Monomorium oscaris* r. *springvalense* Forel, 1913a: 136 (w.) ZIMBABWE.

**Subspecies of oscaris:** Forel, 1914d: 248; Arnold, 1916: 230; Forel, 1916: 418; Wheeler, W.M. 1922a: 865; Ettershank, 1966: 92.

**Subspecies of musicum:** Emery, 1922e: 173.

**Status as species:** Santschi, 1926b: 236; Santschi, 1937d: 225; Bolton, 1987: 412 (redescription); Bolton, 1995b: 267.

**squamigena.** *Monomorium rothsteini* var. *squamigena* Viehmeyer, 1925a: 28 (w.) AUSTRALIA (New South Wales).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 3.

**Subspecies of rothsteini:** Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 267.

Junior synonym of *sordidum*: Heterick, 2001: 412.

**sryetum.** *Monomorium sryetum* Bolton, 1987: 413 (w.) BOTSWANA.

**Status as species:** Bolton, 1995b: 267.

**stagnum.** *Monomorium stagnum* Sparks, in Sparks *et al.* 2014: 519, figs. 7j-l, 11f (w.) AUSTRALIA (Western Australia, Northern Territory).

**staudei** Wolf, 1914; see under **TRICHOMYRMEX**.

**stictonotum.** *Monomorium stictonotum* Heterick, 2001: 415, figs. 32, 124, 142 (w.) AUSTRALIA (South Australia).

**Status as species:** Heterick, 2009: 159.

**strangulatum.** *Monomorium strangulatum* Santschi, 1921c: 121, fig. 3 (w.) TANZANIA.

**Status as species:** Ettershank, 1966: 92; Bolton, 1987: 413 (redescription); Bolton, 1995b: 267.

*striatifrons* Heterick, 2001; see under **CHELANER**.

**subapterum.** *Monomorium subapterum* Wheeler, W.M. 1917b: 112 (in text), fig. 2 (w.q.m.) AUSTRALIA (Western Australia).

Combination in *M. (Notomyrmex)*: Emery, 1922e: 170;

combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 4.

Junior synonym of *rothsteini*: Heterick, 2001: 408.

**Status as species:** Emery, 1922e: 170; Ettershank, 1966: 97; Taylor & Brown, 1985: 59; Taylor, 1987a: 21; Bolton, 1995b: 267; Sparks, *et al.* 2014: 520 (redescription).

*subcoecum* Emery, 1894; see under **SYLLOPHOPSIS**

**subcomae.** *Monomorium subcomae* Lush, 2008: 68, figs. 1-6 (w.) KUWAIT.

**Status as species:** Borowiec, L. 2014: 126.

**subdentatum.** *Monomorium subdentatum* Forel, 1913b: 332 (w.) DEMOCRATIC REPUBLIC OF CONGO.

**Status as species:** Emery, 1922e: 179; Wheeler, W.M. 1922a: 872; Santschi, 1936a: 35; Ettershank, 1966: 92; Bolton, 1987: 359 (redescription); Bolton, 1995b: 267.

**subdenticorne.** *Monomorium subdenticorne* Collingwood & Agosti, 1996: 354, fig. 27 (w.) YEMEN.

**Status as species:** Borowiec, L. 2014: 126.

*sublamellatum* Heterick, 2003; see under **CHELANER**.

**subnitidum.** *Monomorium salomonis* var. *subnitidum* Emery, 1895b: 66 (w.q.) ALGERIA.

[*Monomorium minutum* var. *subnitidum* Wasmann, 1894: 165. *Nomen nudum* (attributed to Emery).]

Forel, 1908a: 13 (m.).

As unavailable (infrasubspecific) name: Emery, 1908h: 676; Emery, 1922e: 177; Finzi, 1936: 178.

**Subspecies of salomonis:** Forel, 1905b: 174; Forel, 1908a: 13; Forel, 1909e: 381; Karavaiev, 1910b: 59; Stitz, 1917: 346; Santschi, 1921e: 169; Santschi, 1929c: 100; Santschi, 1929g: 165; Santschi, 1936a: 59; Bernard, 1953a: 161; Ettershank, 1966: 92; Bolton, 1995b: 267.

**subopacum.** *Myrmica subopaca* Smith, F. 1858b: 127 (w.q.) PORTUGAL (Madeira I.).

Combination in *Monomorium*: Mayr, 1862: 753;

combination in *M. (Xeromyrmex)*: Emery, 1916b: 161; Wheeler, W.M. 1922a: 871.

**Subspecies of salomonis:** Forel, 1890a: lxxv; Saunders, E. 1890: 204; Forel, 1904c: 5; Forel, 1907a: 18; Emery, 1908h: 676; Santschi, 1908: 517; Forel, 1910a: 23; Karavaiev, 1912a: 3; Krausse, 1912b: 166; Santschi, 1913c: 306; Santschi, 1914d: 353; Emery, 1916b: 161; Arnold, 1916: 224; Wheeler, W.M. & Mann, 1916: 170; Santschi, 1921e: 170; Wheeler, W.M. 1922a: 871; Emery, 1922e: 178; Wheeler, W.M. 1923c: 4; Santschi, 1923e: 281; Emery, 1924a: 8; Emery, 1924c: 165; Lomnicki, 1925b: 1; Wheeler, W.M. 1926: 3; Menozzi, 1926b: 182; Kutter, 1927: 99; Wheeler, W.M. 1927g: 107; Donisthorpe, 1942a: 29; Wellenius, 1955: 8; Ceballos, 1956: 305; Báez & Ortega, 1978: 190; Kempf, 1972a: 144.

**Status as species:** Mayr, 1862: 753; Roger, 1862c: 294; Roger, 1863b: 31; Mayr, 1863: 429; Dours, 1873: 169; André, 1874: 199 (in key); Emery & Forel, 1879: 456; André, 1881b: 65; Emery, 1881b: 531 (in key); Emery, 1882: 450; André, 1883a: 336 (in key); Emery, 1886: 363; Forel, 1886e: clxviii; Emery, 1892a: 117; Dalla Torre, 1893: 70; Emery, 1893c: 82; Emery, 1895h: 24; Mayr, 1895: 133; Bondroit, 1918: 143; Santschi, 1927d: 240; Menozzi, 1929a: 4; Santschi, 1931a: 5; Grandi, 1935: 100; Santschi, 1936a: 40; Finzi, 1936: 177; Finzi, 1939a: 158; Finzi, 1940: 161; Arnold, 1944: 14 (in key); Bernard, 1956b: 259; Baroni Urbani, 1964c: 154; Cagniant, 1964: 89; Ettershank, 1966: 92; Baroni Urbani, 1968b: 450; Collingwood & Yarrow, 1969: 66; Cagniant, 1970a: 418; Bernard, 1971: 7; Baroni Urbani, 1971c: 92; Baroni Urbani, 1976: 213; Collingwood, 1978: 82 (in key); Barquin Diez, 1981: 196; Schembri & Collingwood, 1981: 431; Collingwood, 1985: 272; Bolton, 1987: 360 (redescription); Agosti & Collingwood, 1987a: 55; Agosti & Collingwood, 1987b: 273 (in key); Kugler, J. 1988: 258; Brandão, 1991: 357; Collingwood, 1993b: 194; Hohmann, *et al.* 1993: 155; Bolton, 1995b: 267; Mei, 1995: 764; Poldi, *et al.* 1995: 4; Collingwood & Agosti, 1996: 356; Espadaler, 1997b: 30; Zhou, 2001b: 114; Heterick, 2006: 103 (redescription); Cagniant, 2006a: 196; Petrov, 2006: 94 (in key); Wetterer, Epadaler, Ashmole, *et al.* 2007: 31; Wetterer, *et al.* 2007: 16; Fernández, 2007b: 138; Gratiashvili & Barjadze, 2008: 140; Legakis, 2011: 15; Collingwood, *et al.* 2011: 438; Borowiec, L. & Salata, 2012: 519; Guénard & Dunn, 2012: 46; Kiran & Karaman, 2012: 21; Hita Garcia, *et al.* 2013: 213; Borowiec, L. 2014: 126; Sharaf, Collingwood, Al Dhafer, *et al.* 2015: 54; Bharti, Guénard, *et al.* 2016: 40; Lebas, *et al.* 2016: 304; Salata & Borowiec, 2018c: 47; Sharaf, Fisher, *et al.* 2018: 26.

**Senior synonym of *adoneum*:** Heterick, 2006: 103.

**Senior synonym of *apuleii*:** Heterick, 2006: 103.

**Senior synonym of *cabrerae*:** Bolton, 1987: 360; Bolton, 1995b: 267; Heterick, 2006: 103.

**Senior synonym of *ebraicum*:** Heterick, 2006: 103.

**Senior synonym of *glyciphila*:** Bolton, 1987: 360; Bolton, 1995b: 267; Heterick, 2006: 103.

**Senior synonym of *intermedium*:** Hohmann, *et al.*, 1993: 155; Bolton, 1995b: 267; Zhou, 2001b: 115; Heterick, 2006: 103.

**Senior synonym of *italica*:** Baroni Urbani, 1968b: 450; Baroni Urbani, 1971c: 92; Bolton, 1987: 360; Bolton, 1995b: 267; Heterick, 2006: 103.

**Senior synonym of *liberta*:** Bolton, 1987: 360; Bolton, 1995b: 267; Zhou, 2001b: 115; Heterick, 2006: 103.

**Senior synonym of *mediterraneum*:** Mayr, 1862: 753; Roger, 1862c: 294; Mayr, 1863: 429; Roger, 1863b: 31; Dours, 1873: 169; André, 1874: 204 (in list); Emery & Forel, 1879: 456; Dalla Torre, 1893: 70; Emery, 1916b: 161; Emery, 1922e: 178; Wheeler, W.M. 1922a: 871; Santschi, 1927d: 241; Bolton, 1987: 360; Bolton, 1995b: 267; Zhou, 2001b: 114; Heterick, 2006: 103.

**Senior synonym of *mintiriae*:** Sharaf, Collingwood, Al Dhafer, *et al.* 2015: 54.

**Senior synonym of *obscuripes*:** Santschi, 1927d: 241; Bolton, 1987: 360; Bolton, 1995b: 267; Zhou, 2001b: 114; Heterick, 2006: 103.

**Senior synonym of *surcoufi*:** Bolton, 1987: 360; Bolton, 1995b: 267; Zhou, 2001b: 114; Heterick, 2006: 103.

Material of the unavailable names *claveoui*, *santschiellum*, *senegalensis* Santschi referred here by Bolton, 1987: 360.

Current subspecies: nominal plus *planidorsum*.

*subterraneum* Mann, 1916; see under **TRANOPELTA**.

*succineum* Stitz, 1911; see under **CHELANER**.

**sudanicum**. *Monomorium (Lampromyrmex) exiguum* st. *mictile* var. *sudanicum* Santschi, 1930a: 67, figs. 22-24 (w.) SUDAN; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Ettershank, 1966: 92.

Declared as unavailable (infrasubspecific) name: Bolton, 1987: 401.

Material referred to *mictilis* by Bolton, 1987: 401.

**suleyile**. *Monomorium suleyile* Collingwood & Agosti, 1996: 456, fig. 28 (w.q.m.) SAUDI ARABIA.

**Status as species:** Borowiec, L. 2014: 127.

*surcoufi*. *Paraphacota surcoufi* Santschi, 1919d: 90, fig. 1 (m.) ALGERIA.

Santschi, 1927d: 243 (w.q.).

Combination in *Monomorium (Xeromyrmex)*: Santschi, 1927d: 243.

**Status as species:** Ettershank, 1966: 92.

Subspecies of *subopacum*: Santschi, 1927d: 243; Santschi, 1936a: 42 (in key); Santschi, 1937g: 80.

Junior synonym of *subopacum*: Bolton, 1987: 360; Bolton, 1995b: 267; Zhou, 2001b: 114; Heterick, 2006: 103.

*suteri* Forel, 1892; see under **CHELANER**.

**sutu**. *Monomorium sutu* Bolton, 1987: 361 (w.) KENYA.

**Status as species:** Bolton, 1995b: 267; Hita Garcia, et al. 2013: 213.

**sydneyense**. *Monomorium sydneyense* Forel, 1902h: 442 (w.) AUSTRALIA (New South Wales).

Heterick, 2001: 416 (q.m.).

Combination in *M. (Mitara)*: Emery, 1914b: 184;

combination in *M. (Lampromyrmex)*: Emery, 1922e: 184.

**Status as species:** Forel, 1907a: 20; Forel, 1907h: 276; Emery, 1922e: 184; Ettershank, 1966: 92; Taylor & Brown, 1985: 71; Taylor, 1987a: 41; Bolton, 1995b: 267; Heterick, 2001: 415 (redescription); Don, 2007: 120; Heterick, 2009: 158.

**Senior synonym of barretti**; Heterick, 2001: 415.

**Senior synonym of nigella**; Heterick, 2001: 415.

**symmotu**. *Monomorium symmotu* Bolton, 1987: 414, fig. 79 (w.) ZIMBABWE.

**Status as species:** Bolton, 1995b: 267.

**syriacum**. *Epixenus syriaca* Tohmé, H. & Tohmé, G. 1980a: 1100, fig. 7 (w.q.) SYRIA.

Combination in *Monomorium*: Bolton, 1987: 292.

**Status as species:** Bolton, 1987: 292; Bolton, 1995b: 267; Borowiec, L. 2014: 127.

**tablense**. *Monomorium altinode* st. *tablensis* Santschi, 1932a: 384, figs. 6, 7 (w.q.) SOUTH AFRICA.

**Subspecies of altinode**: Ettershank, 1966: 92.

**Status as species:** Bolton, 1987: 414 (redescription); Bolton, 1995b: 267.

**taedium**. *Monomorium taedium* Bolton, 1987: 415 (w.) SOUTH AFRICA.

**Status as species:** Bolton, 1995b: 267.

**talbotae**. *Monomorium talbotae* DuBois, 1981: 31, fig. 1 (q.m.) U.S.A. (Michigan).

**Status as species:** DuBois, 1986: 112 (redescription); Wheeler, G.C., *et al.* 1994: 303; Bolton, 1995b: 267; Coovert, 2005: 66.

*talpa* Emery, 1911; see under **SYLLOPHOPSIS**.

*tambourinensis* Forel, 1915; see under **CHELANER**.

*tangaroa*. *Monomorium (Notomyrmex) antarticum tangaroa* Wheeler, W.M. 1935g: 24. *Nomen nudum*.

*tanit*. *Monomorium (Xeromyrmex) salomonis* st. *sommieri* var. *tanit* Santschi, 1936a: 58, figs. 4, 18 (w.q.) TUNISIA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Ettershank, 1966: 92.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 267.

*tanysum*. *Monomorium tanysum* Bolton, 1987: 416 (w.) GHANA.

**Status as species:** Bolton, 1995b: 267.

*taprobanae*. *Monomorium minutum* var. *taprobanae* Forel, 1913k: 53 (w.q.) SRI LANKA.

**Subspecies of minutum:** Emery, 1922e: 172; Chapman & Capco, 1951: 167; Ettershank, 1966: 92.

**Status as species:** Bolton, 1995b: 267.

*targui*. *Monomorium (Xeromyrmex) salomonis* st. *targui* Santschi, 1936a: 53 (w.) ALGERIA.

**Subspecies of salomonis:** Santschi, 1939c: 2; Santschi, 1939d: 73; Bernard, 1948: 145; Bernard, 1950b: 290; Ettershank, 1966: 92; Bolton, 1995b: 267.

*tchelichofi*. *Monomorium tchelichofi* Forel, 1914d: 244 (w.) SOUTH AFRICA.

**Status as species:** Arnold, 1916: 211; Emery, 1922e: 179; Wheeler, W.M. 1922a: 872; Arnold, 1926: 227; Ettershank, 1966: 92; Bolton, 1987: 362 (redescription); Bolton, 1995b: 267.

*tenebrosum*. *Monomorium tenebrosum* Sparks, in Sparks *et al.* 2014: 524, figs. 8a-c, 11g (w.) AUSTRALIA (Western Australia).

*termitarium*. *Monomorium salomonis* subsp. *termitarium* Forel, 1910f: 17 (w.q.) BOTSWANA.

[*Monomorium salomonis* subsp. *termitarium* Forel, 1910e: 441. *Nomen nudum*.]

**Subspecies of salomonis:** Arnold, 1916: 224; Wheeler, W.M. 1922a: 871; Emery, 1922e: 178; Santschi, 1930b: 55; Ettershank, 1966: 92.

**Status as species:** Santschi, 1928f: 194; Santschi, 1936a: 39; Bolton, 1987: 362 (redescription); Bolton, 1995b: 267.

*termitobium*. *Monomorium termitobium* Forel, 1892k: 522 (w.) MADAGASCAR.

Heterick, 2006: 143 (q.m.).

**Status as species:** Wasmann, 1894: 166; Emery, 1922e: 173; Wheeler, W.M. 1922a: 1027; Ettershank, 1966: 92; Bolton, 1995b: 267; Heterick, 2006: 140 (redescription).

**Senior synonym of binatu:** Heterick, 2006: 140.

**Senior synonym of exchao:** Heterick, 2006: 140.

**Senior synonym of imerinense:** Heterick, 2006: 140.

*thales*. *Monomorium albopilosum* var. *thales* Forel, 1913a: 136 (w.) ZIMBABWE.

Arnold, 1916: 208 (q.m.).

**Subspecies of albopilosum:** Arnold, 1916: 207; Forel, 1916: 417; Wheeler, W.M. 1922a: 868; Emery, 1922e: 176; Prins, 1963: 103; Ettershank, 1966: 92.

**Junior synonym of albopilosum:** Bolton, 1987: 335; Bolton, 1995b: 267.

*thorensenae*. *Monomorium thorensenae* Mayr, 1862: 753 (q.) EGYPT.

[Misspelled as *torense* by Roger, 1863b: 32.]

**Status as species:** Mayr, 1863: 429; Roger, 1863b: 32; Ettershank, 1966: 92 (error).

Junior synonym of *salomonis*: Emery & Forel, 1879: 456; Dalla Torre, 1893: 69; Ruzsky, 1905b: 633; Bolton, 1995b: 267.

*thrascoleptum* Bolton, 1987; see under **SYLLOPHOPSIS**.

**topend**. *Monomorium topend* Sparks, in Sparks *et al.* 2014: 524, figs. 8d-f, 10d-f, 11c (w.m.) AUSTRALIA (Northern Territory).

*torense*, misspelling, see under *thorense*.

**torrens**. *Monomorium torrens* Sparks, in Sparks *et al.* 2014: 527, figs. 8g-i, 11g (w.) AUSTRALIA (South Australia).

**torvicte**. *Monomorium torvicte* Bolton, 1987: 416 (w.) SOUTH AFRICA.

**Status as species**: Bolton, 1995b: 267.

*tostum*. *Monomorium rothsteini* var. *tostum* Wheeler, W.M. 1915g: 806 (w.) AUSTRALIA (South Australia).

Combination in *Chelaner*: Ettershank, 1966: 97;

combination in *Monomorium*: Taylor, 1987b: 3.

Subspecies of *rothsteini*: Emery, 1922e: 171; Viehmeyer, 1925a: 28; Ettershank, 1966: 97; Taylor & Brown, 1985: 58; Taylor, 1987a: 20; Bolton, 1995b: 267.

Junior synonym of *sordidum*: Heterick, 2001: 412.

**trageri**. *Monomorium trageri* DuBois, 1986: 109, figs. 7, 20, 133-148 (w.q.m.) U.S.A. (Florida).

**Status as species**: Brandão, 1991: 357; Bolton, 1995b: 267; Deyrup, 2003: 45; Deyrup, 2017: 76; Seifert, 2018: 185.

**trake**. *Monomorium trake* Bolton, 1987: 417 (w.) GHANA.

**Status as species**: Bolton, 1995b: 268.

**transversale**. *Monomorium (Xeromyrmex) salomonis* var. *transversalis* Santschi, 1921e: 169 (w.q.) MOROCCO.

As unavailable (infrasubspecific) name: Santschi, 1936a: 56.

**Subspecies of salomonis**: Santschi, 1931a: 5; Santschi, 1939c: 2; Ettershank, 1966: 92; Bolton, 1995b: 268.

*transwaalensis* Emery, 1922; see under **SYLLOPHOPSIS**.

*tricolor* Emery, 1914; see under **CHELANER**.

**triviale**. *Monomorium triviale* Wheeler, W.M. 1906c: 311 (w.) JAPAN.

**Status as species**: Emery, 1908h: 683; Yano, 1910: 419; Emery, 1922e: 173; Azuma, 1950: 35; Azuma, 1951: 87; Chapman & Capco, 1951: 165; Azuma, 1953: 2; Ettershank, 1966: 92; Azuma, 1977: 114; Onoyama, 1980: 198; Ogata, 1991b: 107; Morisita, *et al.* 1992: 40; Bolton, 1995b: 268; Imai, *et al.* 2003: 133; Guénard & Dunn, 2012: 46.

*tropicale*. *Monomorium (Xeromyrmex) bicolor* var. *tropicale* Santschi, 1926b: 240 (w.q.m.) DEMOCRATIC REPUBLIC OF CONGO.

As unavailable (infrasubspecific) name: Santschi, 1927d: 244; Santschi, 1936a: 42 (in key).

Suubspecies of *bicolor*: Ettershank, 1966: 92.

Junior synonym of *bicolor*: Bolton, 1987: 338; Bolton, 1995b: 268.

**tumaire**. *Monomorium tumaire* Collingwood & Agosti, 1996: 356, fig. 29 (w.) SAUDI ARABIA.

**Status as species**: Lush, 2009: 116; Collingwood, *et al.* 2011: 438; Borowiec, L. 2014: 127.

**tuneticum**. *Monomorium (Xeromyrmex) salomonis* st. *areniphilum* var. *tuneticum* Santschi, 1936a: 52 (w.q.m.) TUNISIA, LIBYA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Ettershank, 1966: 92.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 268.

*turkestanicum*, misspelling, see under *turkmenicum*.

*turkmenicum*. *Monomorium (Xeromyrmex) venustum* st. *turkmenicum* Santschi, 1928b: 43 (w.) UZBEKISTAN.

[Misspelled as *turkestanicum* by Santschi, 1936a: 49; misspelled as *turcmenicum* by Pisarski, 1970: 309.]

As unavailable (infrasubspecific) name: Santschi, 1936a: 49.

Subspecies of *venustum*: Ettershank, 1966: 93.

Subspecies of *indicum*: Pisarski, 1967: 398; Pisarski, 1970: 309.

Junior synonym of *kusnezowi*: Dlussky & Zabelin, 1985: 215; Dlussky, Soyunov & Zabelin, 1990: 236; Bolton, 1995b: 268.

*tynsorum*. *Monomorium tynsorum* Bolton, 1987: 417, figs. 62, 87 (w.) ANGOLA.

**Status as species:** Bolton, 1995b: 268.

*uelense*. *Monomorium (Xeromyrmex) bicolor* var. *uelense* Santschi, 1926b: 239 (w.) DEMOCRATIC REPUBLIC OF CONGO.

[Misspelled as *uluense* by Santschi, 1926b: 240.]

[Note: the spelling *uluense* occurs on the syntype data labels, but *uelense* was the original printed form.]

As unavailable (infrasubspecific) name: Santschi, 1927d: 245.

Subspecies of *bicolor*: Ettershank, 1966: 93.

Junior synonym of *bicolor*: Bolton, 1987: 338; Bolton, 1995b: 268.

*unicolor*. *Monomorium salomonis* var. *unicolor* Stitz, 1923: 156 (w.) NAMIBIA.

Subspecies of *salomonis*: Ettershank, 1966: 93.

Junior synonym of *damarense*: Bolton, 1987: 340; Bolton, 1995b: 268.

*vaguum*. *Monomorium (Lampromyrmex) vaguum* Santschi, 1930a: 68, figs. 26-29 (w.q.) DEMOCRATIC REPUBLIC OF CONGO.

**Status as species:** Ettershank, 1966: 93; Bolton, 1987: 41 (redescription); Bolton, 1995b: 268; Hita Garcia, et al. 2013: 213.

*valtinum*. *Monomorium valtinum* Bolton, 1987: 428 (w.) KENYA.

Status as species: Bolton, 1995b: 268.

Junior synonym of *hanneli*: Heterick, 2006: 140.

*vastator*. *Myrmica vastator* Smith, F. 1857a: 71 (w.) SINGAPORE.

Combination in *Monomorium*: Mayr, 1886c: 359.

Status as species: Smith, F. 1858b: 123; Mayr, 1863: 436; Smith, F. 1871a: 325; Mayr, 1886c: 359; Forel, 1899a: 119.

Junior synonym of *destructor*: Dalla Torre, 1893: 66; Emery, 1893c: 82; Emery, 1893g: 263; Forel, 1894b: 86; Forel, 1895b: 125; Forel, 1903a: 687; Rothney, 1903: 97; Wheeler, W.M. 1908a: 126; Emery, 1922e: 180; Wheeler, W.M. 1922a: 874; Menozzi & Russo, 1930: 158; Creighton, 1950a: 224; Smith, D.R. 1979: 1382; Tiwari, 1999: 57 (error).

Junior synonym of *pharaonis*: Donisthorpe, 1932c: 449; Bolton, 1987: 356; Bolton, 1995b: 268; Heterick, 2006: 100; Radchenko, 2016: 186.

*vatranum*. *Monomorium vatranum* Bolton, 1987: 362, fig. 55 (w.) NAMIBIA.

**Status as species:** Bolton, 1995b: 268.

*vecte*. *Monomorium vecte* Bolton, 1987: 419, fig. 68 (w.) ZIMBABWE, RWANDA.

**Status as species:** Bolton, 1995b: 268.

*venustum*. *Myrmica venusta* Smith, F. 1858b: 126 (w.) SYRIA.

André, 1881b: 66 (q.m.).

Combination in *Monomorium*: Roger, 1863b: 32;

combination in *M. (Xeromyrmex)*: Wheeler, W.M. 1922a: 873.

Junior synonym of *salomonis*: Roger, 1863b: 32; Mayr, 1863: 429.

**Subspecies of *salomonis***: Santschi, 1936a: 46 (in key).

**Status as species**: Emery, 1881b: 531 (in key); André, 1881b: 65 (redescription); André, 1883a: 335 (in key); Dalla Torre, 1893: 70; Forel, 1894b: 88; Forel, 1904b: 373; Ruzsky, 1905b: 760; Forel, 1907a: 18; Emery, 1908h: 677; Forel, 1910a: 6; Emery, 1922e: 179; Wheeler, W.M. 1922a: 873; Menozzi, 1929e: 125; Finzi, 1930c: 23; Menozzi, 1933b: 61; Santschi, 1934d: 277; Finzi, 1936: 175; Santschi, 1936a: 44 (in text); Ettershank, 1966: 93; Collingwood, 1985: 273; Kugler, J. 1988: 258; Bolton, 1995b: 268; Collingwood & Agosti, 1996: 357; Lush, 2008: 72 (in key); Vonshak, *et al.* 2009: 43; Borowiec, L. 2014: 127; Tohmé, G. & Tohmé, 2014: 135; Sharaf, Collingwood, Al Dhafer, *et al.* 2015: 55.

***versicolor***. *Monomorium versicolor* Heterick, 2006: 149, figs. 25, 67, 68 (w.q.m.) MADAGASCAR.

*vezenyii* Forel, 1907; see under **OXYEPOECUS**.

***viator***. *Monomorium (Xeromyrmex) viator* Santschi, 1923e: 280, fig. 3 (w.m.) NAMIBIA.

**Status as species**: Santschi, 1936a: 39; Ettershank, 1966: 93; Marsh, 1986: 338; Bolton, 1987: 363 (redescription); Bolton, 1995b: 268.

***viridum***. *Monomorium viridum* Brown, 1943: 243 (w.q.) U.S.A. (New Jersey).

[Misspelled as *viride* by Deyrup, *et al.* 1989: 96, Bolton, 1995b: 268, and others (based on a misinterpretation of Brown's original spelling as *viridis*).]

Crozier, 1970: 116 (k.); DuBois, 1986: 98 (m.).

**Status as species**: Creighton, 1950a: 223; Smith, M.R. 1951a: 811; Ettershank, 1966: 93; Smith, M.R. 1967: 356; Smith, D.R. 1979: 1384; DuBois, 1986: 96 (redescription); Deyrup, *et al.* 1989: 96; Brandão, 1991: 357; Bolton, 1995b: 268; Deyrup, 2003: 45; MacGown & Forster, 2005: 69; Ellison, *et al.* 2012: 258; Deyrup, 2017: 77.

**Senior synonym of *peninsulatum***: DuBois, 1986: 96; Bolton, 1995b: 268.

*vitiensis* Mann, 1921; see under **SYLLOPHOPSIS**.

*voeltzkowi* Forel, 1907; see under **ERROMYRMA**.

***volubile***. *Monomorium (Xeromyrmex) salomonis* var. *volubilis* Santschi, 1936c: 201.

[First available use of *Monomorium (Xeromyrmex) salomonis* st. *didonis* var. *volubile* Santschi, 1936a: 56 (w.q.) MOROCCO, ALGERIA; unavailable (infrasubspecific) name.]

As unavailable (infrasubspecific) name: Ettershank, 1966: 93.

**Subspecies of *salomonis***: Bolton, 1995b: 268.

***vonatu***. *Monomorium vonatu* Bolton, 1987: 420 (w.) GHANA.

**Status as species**: Bolton, 1995b: 268.

***wahibiense***. *Monomorium wahibiense* Collingwood & Agosti, 1996: 357 (w.) OMAN.

**Status as species**: Collingwood, *et al.* 2011: 438; Borowiec, L. 2014: 127.

***westi***. *Monomorium westi* Bolton, 1987: 363, figs. 37, 43 (w.) KENYA.

**Status as species**: Bolton, 1995b: 268; Hita Garcia, *et al.* 2013: 213.

*wheelerorum*. *Monomorium wheelerorum* DuBois, 1986: 91, figs. 11, 17, 80, 81-86 (w.q.) U.S.A. (Nevada, California, Utah).

Status as species: Bolton, 1995b: 268.

Junior synonym of *ergatogyna*: Ward, 2005: 14.

*whitei* Wheeler, W.M. 1915; see under **CHELANER**.

**willowmorense**. *Monomorium willowmorense* Bolton, 1987: 364, fig. 54 (w.) SOUTH AFRICA.

**Status as species**: Bolton, 1995b: 268; Heterick, 2006: 107 (redescription).

Material of the unavailable names *belli*, *willowmorensis* referred here by Bolton, 1987: 364.

**willowmorensis**. *Monomorium salomonis* r. *herrero* var. *willowmorensis* Forel, 1914d: 245 (w.) SOUTH AFRICA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Arnold, 1916: 222; Emery, 1922e: 178; Wheeler, W.M. 1922a: 871; Santschi, 1936a: 39; Arnold, 1944: 14; Ettershank, 1966: 93.

Declared as unavailable (infrasubspecific) name: Bolton, 1987: 364.

Material referred to *willowmorense* Bolton by Bolton, 1987: 364.

**wilsoni**. *Monomorium wilsoni* Espadaler, 2007: 118, figs. 4 – 6 (w.q.) SPAIN (Canary Is: El Hierro I.).

**Status as species**: Borowiec, L. 2014: 127.

**wroughtoni**. *Monomorium wroughtoni* Forel, 1902c: 209 (w.) INDIA (Maharashtra, Karnataka).

**Status as species**: Forel, 1903a: 687; Bingham, 1903: 204; Forel, 1907a: 19; Emery, 1922e: 174; Chapman & Capco, 1951: 165; Ettershank, 1966: 93; Bolton, 1995b: 268; Tiwari, 1999: 55.

*wroughtoni*. *Wheeleriella wroughtoni* Forel, 1910a: 7 (q.m.) INDIA (Maharashtra).

[**Junior secondary homonym** of *Monomorium wroughtoni* Forel, 1902c: 209.] Combination in *Monomorium*: Ettershank, 1966: 93.

Status as species: Forel, 1911i: 221 (footnote); Emery, 1922e: 187; Chapman & Capco, 1951: 173; Ettershank, 1966: 93; Kutter, 1968b: 203.

**Replacement name**: *Monomorium effractor* Bolton, 1987: 292.

*wroughtonianum* Ettershank, 1966; see under **TRICHOMYRMEX**.

**xanthelemma** Heterick, 2001; see under **CHELANER**.

**xanthognathum**. *Monomorium xanthognathum* Arnold, 1944: 9, figs. 15, 15a (w.) SOUTH AFRICA.

**Status as species**: Ettershank, 1966: 93; Bolton, 1987: 371 (redescription); Bolton, 1995b: 268.

**xuthosoma**. *Monomorium xuthosoma* Heterick, 2006: 151, figs. 25, 69 (w.q.) MADAGASCAR.

**yemene**. *Monomorium yemene* Collingwood & Agosti, 1996: 357, fig. 32 (w.) YEMEN.

**Status as species**: Borowiec, L. 2014: 127.

**zanoni**. *Monomorium (Xeromyrmex) subopacum* var. *zanoni* Santschi, 1927d: 242.

[First available use of *Monomorium salomonis* subsp. *subopacum* var. *zanoni* Emery, 1924a: 9 (w.q.) LIBYA; unavailable (infrasubspecific) name.] Santschi, 1927d: 242 (m.).

As unavailable (infrasubspecific) name: Santschi, 1936a: 51; Finzi, 1940: 160; Ettershank, 1966: 93.

**Subspecies of subopacum**: Santschi, 1930a: 67; Menozzi, 1934: 155.

**Subspecies of salomonis**: Menozzi, 1940: 268; Bolton, 1995b: 268.

**zhinu**. *Monomorium zhinu* Terayama, 2009: 155, fig. 213 (w.) TAIWAN.

**zulu**. *Monomorium zulu* Santschi, 1914e: 18 (w.) SOUTH AFRICA.

**Status as species**: Arnold, 1916: 215; Emery, 1922e: 173; Wheeler, W.M. 1922a: 867; Ettershank, 1966: 93; Collingwood, 1985: 273; Bolton, 1987: 365 (redescription); Bolton, 1995b: 268; Borowiec, L. 2014: 127.

