

ORDER INSECTIVORA

ISIS NUMBER: 530140300000000000

Family SolenodontidaeREVIEWED BY: G. S. Morgan (GSM); R. G. Van Gelder (RGVG); C. A. Woods (CAW).
ISIS NUMBER: 5301403001000000000.*Solenodon* Brandt, 1833. Mem. Acad. Imp. Sci., St. Petersburg, ser. 6, Sci. Math. Phys. Nat., 2:459.COMMENT: Includes *Atopogale*; see Varona, 1974:6.

ISIS NUMBER: 5301403001001000000.

Solenodon cubanus Peters, 1861. Monatsb. Preuss. Akad. Wiss. Berlin, p. 169.

TYPE LOCALITY: Cuba, Oriente Prov., Bayamo.

DISTRIBUTION: Oriente Prov. (Cuba).

COMMENT: Sometimes placed in a distinct genus (*Atopogale*); see Hall and Kelson, 1959:22; Hall, 1981:22.PROTECTED STATUS: U.S. ESA - Endangered as *Atopogale cubana*.

ISIS NUMBER: 5301403001001001001.

Solenodon paradoxus Brandt, 1833. Mem. Acad. Imp. Sci., St. Petersburg, ser. 6, Sci. Math. Phys. Nat., 2:459.

TYPE LOCALITY: Dominican Republic, "Hispaniola".

DISTRIBUTION: Haiti, Dominican Republic (Hispaniola).

COMMENT: A variable species in color and morphology (CAW).

PROTECTED STATUS: U.S. ESA - Endangered.

ISIS NUMBER: 5301403001001002001.

Family Nesophontidae

COMMENT: Known only from sub-Recent fossils from the Greater Antilles; see Hall, 1981:22-24.

Family Tenrecidae

REVIEWED BY: J. F. Eisenberg (JFE); E. Gould (EG); R. G. Van Gelder (RGVG).

COMMENT: Includes Potamogalidae; see Corbet, 1974, Part 1.2:1.

ISIS NUMBER: 5301403002000000000 as Tenrecidae.

5301403003000000000 as Potamogalidae.

Dasogale G. Grandidier, 1928. Bull. Acad. Malgache, 11:85.

ISIS NUMBER: 5301403002001000000.

Dasogale fontoynonti G. Grandidier, 1928. Bull. Acad. Malgache, 11:85.

TYPE LOCALITY: Madagascar; E. forests.

DISTRIBUTION: E. Madagascar.

COMMENT: Only two specimens exists in poorly preserved condition; these specimens may be young *Setifer setosus* with aberrant or retained early teeth (EG).

ISIS NUMBER: 5301403002001001001.

Echinops Martin, 1838. Proc. Zool. Soc. Lond., 1838:17.

ISIS NUMBER: 5301403002002000000.

Echinops telfairi Martin, 1838. Proc. Zool. Soc. Lond., 1838:17.

TYPE LOCALITY: Madagascar.

DISTRIBUTION: S. Madagascar.

ISIS NUMBER: 5301403002002001001.

Geogale Milne-Edwards and G. Grandidier, 1872. Ann. Sci. Nat. Zool., 15(art. 19):1.

ISIS NUMBER: 5301403002006000000.

Geogale aurita Milne-Edwards and G. Grandidier, 1872. Ann. Sci. Nat. Zool., 15(art. 19):1.
 TYPE LOCALITY: Madagascar; Murundava.
 DISTRIBUTION: N.E. and S.W. Madagascar, in Lamboharana, Tulear, and Fenerive.
 COMMENT: Includes *Cryptogale*; see Genest and Petter, 1971, Part 1.1:3.
 ISIS NUMBER: 5301403002006001001.

Hemicentetes Mivart, 1871. Proc. Zool. Soc. Lond., 1871:72.
 ISIS NUMBER: 5301403002003000000.

Hemicentetes semispinosus (G. Cuvier, 1798). Tabl. Elem. Hist. Nat. Anim., 1798 Reg. Anim., 1st ed., p. 136.
 TYPE LOCALITY: Madagascar.
 DISTRIBUTION: Madagascar, in E. forests.
 COMMENT: Includes *nigriceps*; see Genest and Petter, 1971, Part 1.1:2. Eisenberg and Gould, 1970, Smithson. Contrib. Zool., p. 27 believe *nigriceps* is distinct from *semispinosus*.
 ISIS NUMBER: 5301403002003002001 as *H. semispinosus*.
 5301403002003001001 as *H. nigriceps*.

Leptogale Thomas, 1918. Ann. Mag. Nat. Hist., ser. 9, 1:302.
 COMMENT: May be congeneric with *Microgale*; see Corbet and Hill, 1980:22.

Leptogale gracilis (Major, 1896). Ann. Mag. Nat. Hist., ser. 6, 18:318.
 TYPE LOCALITY: Madagascar, Ambohimombo Forest.
 DISTRIBUTION: S. Madagascar.
 COMMENT: A transitional form between the genus *Microgale* and the genus *Oryzorictes*; see Heim de Balsac, 1972.
 ISIS NUMBER: 5301403002008007001 as *Microgale gracilis*.

Limnogale Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:318.
 ISIS NUMBER: 5301403002007000000.

Limnogale mergulus Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:318.
 TYPE LOCALITY: Madagascar, Imasindrary, N.E. Betsileo.
 DISTRIBUTION: E. Madagascar, freshwater streams (including the Vohitra, Andranotobaka, Amborompotsy, and Antsampandrano rivers).
 ISIS NUMBER: 5301403002007001001.

Microgale Thomas, 1882. J. Linn. Soc. Lond., Zool., 16:319.
 COMMENT: Includes *Nesogale* and *Paramicrogale*; does not include *Leptogale*; see Heim de Balsac, 1972; Eisenberg and Gould, 1970, Smithson. Contrib. Zool., p. 27.
 ISIS NUMBER: 5301403002008000000.

Microgale brevicaudata G. Grandidier, 1899. Bull. Mus. Hist. Nat. Paris, 5:349.
 TYPE LOCALITY: Madagascar, Mahanara, 75 km S. of Vohemar.
 DISTRIBUTION: N.E. Madagascar.
 ISIS NUMBER: 5301403002008001001.

Microgale cowani Thomas, 1883. J. Linn. Soc. Lond., Zool., 16:319.
 TYPE LOCALITY: Madagascar, E. Betsileo.
 DISTRIBUTION: Ankafana forest (E. Madagascar).
 ISIS NUMBER: 5301403002008002001.

Microgale crassipes Milne-Edwards, 1893. Ann. Sci. Nat. Zool., 15:98.
 TYPE LOCALITY: Madagascar, near Tananarive.
 DISTRIBUTION: Known only from the type locality in C. Madagascar.
 ISIS NUMBER: 5301403002008003001.

Microgale decaryi G. Grandidier, 1928. Bull. Mus. Hist. Nat. Paris, 34:69.
 TYPE LOCALITY: Madagascar, Andragomana Grotto, south of Fort Dauphin.
 DISTRIBUTION: S. Madagascar.
 COMMENT: Formerly included in *Paramicrogale*; see Heim de Balsac, 1972.
 ISIS NUMBER: 5301403002008004001.

- Microgale dobsoni* Thomas, 1884. Ann. Mag. Nat. Hist., 14:337.
TYPE LOCALITY: Madagascar, C. Betsileo, Nandesen Forest.
DISTRIBUTION: C. Madagascar, central part of E. escarpment of C. Plateau, and Manohilaky, west of Ambatandrazaka.
COMMENT: Formerly included in *Nesogale*; see Heim de Balsac, 1972.
ISIS NUMBER: 5301403002008005001.
- Microgale drouhardi* G. Grandidier, 1934. Bull. Mus. Hist. Nat. Paris, 6:474.
TYPE LOCALITY: Madagascar, near Diego Suarez.
DISTRIBUTION: N. and S.E. Madagascar.
ISIS NUMBER: 5301403002008006001.
- Microgale longicaudata* Thomas, 1883. J. Linn. Soc. Lond., Zool., 16:319.
TYPE LOCALITY: Madagascar, E. Betsileo, Ankafana Forest.
DISTRIBUTION: Ankafana forest (E. Madagascar).
ISIS NUMBER: 5301403002008008001.
- Microgale longirostris* Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:318.
TYPE LOCALITY: Madagascar, Ampitambe.
DISTRIBUTION: S.E. Madagascar, central part of E. escarpment of E. plateau.
ISIS NUMBER: 5301403002008009001.
- Microgale majori* Thomas, 1918. Ann. Mag. Nat. Hist., ser. 9, 1:302.
TYPE LOCALITY: Madagascar, Ankafana Forest.
DISTRIBUTION: E. Betsileo (E. Madagascar).
ISIS NUMBER: 5301403002008010001.
- Microgale melanorrhachis* Morrison-Scott, 1948. Proc. Zool. Soc. Lond., 1948:817.
TYPE LOCALITY: Madagascar, Perinet, near Moramanga, 3000 ft. (914 m).
DISTRIBUTION: E. Madagascar; type locality, and 6 mi. (10 km) E. Ivohibe, 5000 ft. (1524 m), 400 mi. (644 km) S. of type locality.
- Microgale occidentalis* (G. Grandidier and Petit, 1931). Bull. Soc. Zool. Fr., 56(2):126.
TYPE LOCALITY: W. Madagascar, Maintirano.
DISTRIBUTION: W. Madagascar.
COMMENT: Formerly included in *Paramicrogale*; see Heim de Balsac, 1972.
ISIS NUMBER: 5301403002008011001.
- Microgale parvula* G. Grandidier, 1934. Bull. Mus. Hist. Nat. Paris, 6:476.
TYPE LOCALITY: Madagascar, near Diego Suarez.
DISTRIBUTION: N. Madagascar.
ISIS NUMBER: 5301403002008012001.
- Microgale principula* Thomas, 1926. Ann. Mag. Nat. Hist., ser. 9, 17:250.
TYPE LOCALITY: Madagascar, Midongy-Du-Sud.
DISTRIBUTION: S.E. Madagascar.
ISIS NUMBER: 5301403002008013001.
- Microgale prolixicaudata* G. Grandidier, 1937. Bull. Mus. Hist. Nat. Paris, 9:347.
TYPE LOCALITY: Madagascar, region of Diego Suarez.
DISTRIBUTION: N. Madagascar.
COMMENT: May be a subspecies of *longicaudata* (JFE).
ISIS NUMBER: 5301403002008014001.
- Microgale pusilla* Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:461.
TYPE LOCALITY: Madagascar, Forest of Ikongo, near Vinanitelo (Fort Carnot).
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403002008015001.
- Microgale sorella* Thomas, 1926. Ann. Mag. Nat. Hist., ser. 9, 17:250.
TYPE LOCALITY: Madagascar, Forest of Beforona, inland from Andevorante.
DISTRIBUTION: N. Madagascar.
ISIS NUMBER: 5301403002008016001.

Microgale taiva Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:461.

TYPE LOCALITY: Madagascar, Tanala of E. Betsileo, Forest of Ambohitombo.

DISTRIBUTION: S.E. Madagascar.

ISIS NUMBER: 5301403002008017001.

Microgale talazaci Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:318.

TYPE LOCALITY: Madagascar, Forest of Independent Tanala of Ikongo, Betsileo.

DISTRIBUTION: E. Madagascar, north to Perinet on the C. Plateau.

COMMENT: Formerly included in *Nesogale*; see Heim de Balsac, 1972.

ISIS NUMBER: 5301403002008018001.

Microgale thomasi Major, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:318.

TYPE LOCALITY: Madagascar, N.E. Betsileo, Forest of Ampitambe.

DISTRIBUTION: S.E. Madagascar.

ISIS NUMBER: 5301403002008019001.

Micropotamogale Heim de Balsac, 1954. C. R. Acad. Sci. Paris, 239:102.

COMMENT: Includes *Mesopotamogale*; see Corbet, 1974, Part 1.2:2.

ISIS NUMBER: 5301403003001000000.

Micropotamogale lamottei Heim de Balsac, 1954. C. R. Acad. Sci. Paris, 239:102.

TYPE LOCALITY: Guinea, Ziela, Mt. Nimba.

DISTRIBUTION: S. Guinea; adjacent Liberia; Ivory Coast.

ISIS NUMBER: 5301403003001001001.

Micropotamogale ruwenzorii (de Witte and Frechkop, 1955). Bull. Inst. Roy. Sci. Nat. Belg., 31(84):1.

TYPE LOCALITY: Zaire, W. slopes of Mt. Ruwenzorii.

DISTRIBUTION: Ruwenzori region (Uganda); E.C. Zaire, west of Lake Edward and Lake Kivu.

COMMENT: Heim de Balsac, 1956, C. R. Acad. Sci. Paris, 242:2257, proposed a new genus, *Mesopotamogale*, for this species; regarded as a subgenus by Corbet, 1974, Part 1.2:2.

ISIS NUMBER: 5301403003001002001.

Oryzorictes A. Grandidier, 1870. Rev. Mag. Zool. Paris, 22:49.

COMMENT: *Nesoryctes* considered a subgenus of *Oryzorictes*; see Heim de Balsac, 1972.

ISIS NUMBER: 5301403002009000000.

Oryzorictes hova A. Grandidier, 1870. Rev. Mag. Zool. Paris, 22:49.

TYPE LOCALITY: Madagascar, near rice fields of Anky and Antsihanaka.

DISTRIBUTION: C. Madagascar, central plateau.

ISIS NUMBER: 5301403002009001001.

Oryzorictes talpoides G. Grandidier and Petit, 1930. Bull. Mus. Hist. Nat. Paris, ser. 2, 2(5):498.

TYPE LOCALITY: Madagascar, Majunga Prov., coastal plain of Marovoay.

DISTRIBUTION: N.W. Madagascar.

ISIS NUMBER: 5301403002009002001.

Oryzorictes tetradactylus Milne-Edwards and G. Grandidier, 1882. Le Naturaliste, 4:55.

TYPE LOCALITY: Madagascar, Ampitambe, Sirabe, Imerina.

DISTRIBUTION: C. Madagascar.

COMMENT: *O. niger* Major, 1896, Ann. Mag. Nat. Hist., ser. 6, 18:318 is considered a melanistic form of *tetradactylus*; see Thomas, 1918, Ann. Mag. Nat. Hist., ser. 9, 1:302. Formerly included in *Nesoryctes*; see Heim de Balsac, 1972.

ISIS NUMBER: 5301403002009003001.

Potamogale du Chaillu, 1860. Proc. Boston Soc. Nat. Hist., 7:363.

ISIS NUMBER: 5301403003002000000.

Potamogale velox (du Chaillu, 1860). Proc. Boston Soc. Nat. Hist., 7:363.

TYPE LOCALITY: Gabon, Equatorial Africa.

DISTRIBUTION: C. Africa, from Nigeria to Angola, east to the Rift Valley.

ISIS NUMBER: 5301403003002001001.

Setifer Froriep, 1806. In Dumeril, Analit. Zool. Zusatzen, p. 15.

ISIS NUMBER: 5301403002004000000.

Setifer setosus (Schreber, 1777). Säugethiere, 3:584.

TYPE LOCALITY: Madagascar.

DISTRIBUTION: Madagascar, in rainforest on C. plateau region.

ISIS NUMBER: 5301403002004001001.

Tenrec Lacepede, 1799. Tabl. Meth. Mamm., in Buffon's, Hist. Nat., 14:156.

ISIS NUMBER: 5301403002005000000.

Tenrec ecaudatus (Schreber, 1777). Säugethiere, 3:584.

TYPE LOCALITY: Madagascar.

DISTRIBUTION: Madagascar; Comoro Isls.; introduced on Reunion, Mauritius, and the Seychelles (JFE).

ISIS NUMBER: 5301403002005001001.

Family Chrysochloridae

REVIEWED BY: J. Meester (JM); R. G. Van Gelder (RGVG).

COMMENT: For widely divergent treatments see Simonetta, 1968, *Monitore Zool. Ital.*, n.s., 2(suppl.):27-55; Meester, 1974, Part 1.3; and Petter, 1981, *Mammalia*, 45:49-53.

ISIS NUMBER: 5301403004000000000.

Amblysomus Pomel, 1848. Arch. Sci. Phys. Nat. Geneve, 9:244.

COMMENT: Includes *Neamblysomus*; see Ellerman *et al.*, 1953:34.

ISIS NUMBER: 5301403004001000000.

Amblysomus gunningi (Broom, 1908). Ann. Transvaal Mus., 1:14.

TYPE LOCALITY: South Africa, E. Transvaal, Woodbush Hill, Zoutpansberg.

DISTRIBUTION: Transvaal (South Africa).

COMMENT: Formerly in monotypic genus *Neamblysomus* Roberts, 1924; see Meester, 1974, Part 1.3:6.

ISIS NUMBER: 5301403004001001001.

Amblysomus hottentotus (A. Smith, 1829). Zool. J., 4:436.

TYPE LOCALITY: South Africa, "Interior parts of South Africa," E. Cape Province, Grahamstown.

DISTRIBUTION: Natal, Lesotho, and Transvaal to S. Cape Prov. (South Africa).

COMMENT: Includes *devilliersi* and *marleyi* as subspecies and *pondoliae*, *longiceps*, *albifrons*, *garneri*, *drakensbergensis*, *natalensis*, and *orangensis* as synonyms; see Meester, 1974, Part 1.3:6.

ISIS NUMBER: 5301403004001002001.

Amblysomus iris Thomas and Schwann, 1905. Abstr. Proc. Zool. Soc. Lond., 18:23.

TYPE LOCALITY: South Africa, Natal, Umfolosi Station (Zululand).

DISTRIBUTION: S. Cape Prov., Natal and E. Transvaal (South Africa).

COMMENT: Includes *corriae* and *septentrionalis* as subspecies and *littoralis* as synonym; see Meester, 1974, Part 1.3:6.

Amblysomus julianae Meester, 1972. Ann. Transvaal Mus., 28(4):35.

TYPE LOCALITY: South Africa, Transvaal, Pretoria, Willows.

DISTRIBUTION: Transvaal; type locality and Kruger Nat. Park (South Africa).

Calcochloris Mivart, 1868. J. Anat. Phys., ser. 2, 1:133.

COMMENT: Includes *Crysochloris*; see Ellerman *et al.*, 1953:33. Placed in *Amblysomus* by Petter, 1981, *Mammalia*, 45:49-53.

Calcochloris obtusirostris (Peters, 1851). Monatsb. Preuss. Akad. Wiss. Berlin, p. 467.

TYPE LOCALITY: Mozambique, Inhambane, 24° S.

DISTRIBUTION: S. Mozambique; S.E. Zimbabwe; N. Natal, N.E. Transvaal, Zululand, (South Africa).

COMMENT: Includes *chrysilus* and *limpopoensis* as subspecies; see Roberts, 1951, The Mammals of South Africa, p. 114-115.

ISIS NUMBER: 5301403004001004001 as *Amblysomus obtusirostris*.

Chlorotalpa Roberts, 1924. Ann. Transvaal Mus., 10:64.

COMMENT: Included in *Amblysomus* by Ellerman *et al.*, 1953:34, and Petter, 1981, Mammalia, 45:49-53. Includes *Carpitalpa* and *Kilimalpa*; see Meester, 1974, Part 1.3:4; *Carpitalpa* was regarded by Simonetta, 1968, Monitore Zool. Ital., 2(suppl.):27-55, as a valid genus.

Chlorotalpa arendsi Lundholm, 1955. Ann. Transvaal Mus., 22:285.

TYPE LOCALITY: Zimbabwe, Inyanga.

DISTRIBUTION: E. Zimbabwe.

COMMENT: Formerly included in *Carpitalpa* by Simonetta, 1968, Monitore Zool. Ital., 2(suppl.):27-55; but see Meester, 1974, Part 1.3:4.

Chlorotalpa duthiae (Broom, 1907). Trans. S. Afr. Philos. Soc., 18:292.

TYPE LOCALITY: South Africa, Cape Province, Knysna.

DISTRIBUTION: S. Cape Prov. (South Africa).

Chlorotalpa leucorhina (Huet, 1885). Nouv. Arch. Mus. Hist. Nat. Paris, Bull., 8:8.

TYPE LOCALITY: Africa, "Gulf of Guinea Coast."

DISTRIBUTION: N. Angola; S. Zaire; Cameroun; Central African Republic.

COMMENT: Includes *congenicus* and *luluanus* as synonyms and *cahni* as a subspecies; see Meester, 1974, Part 1.3:5, who placed this species in *Chlorotalpa*. Included in *Chrysochloris* by Allen, 1939, Checklist of African Mammals, Bull. Mus. Comp. Zool., 83:1-763; included in *Amblysomus* by Simonetta, 1968, Monitore Zool. Ital., 2(suppl.):27-55, and Petter, 1981, Mammalia, 45:49-53.

ISIS NUMBER: 5301403004001003001 as *Amblysomus leucorhinus*.

5301403004002002001 as *Chrysochloris congenicus*.

Chlorotalpa sclateri (Broom, 1907). Ann. Mag. Nat. Hist., ser. 7, 19:263.

TYPE LOCALITY: South Africa, Cape Prov., Beaufort West.

DISTRIBUTION: Cape Prov., E. Orange Free State, S. Transvaal (South Africa); Lesotho.

COMMENT: Includes *guillarmodi* and *shortridgei* as synonyms and *montana* as a subspecies; see Meester, 1974, Part 1.3:4. Included in *Amblysomus* by Petter, 1981, Mammalia, 45:49-53.

ISIS NUMBER: 5301403004001005001 as *Amblysomus sclateri*.

Chlorotalpa tytonis (Simonetta, 1968). Monitore Zool. Ital., n.s., 2(suppl.):31.

TYPE LOCALITY: Somalia, Giohar (=Villaggio Duca Degli Abruzzi).

DISTRIBUTION: Known only from the type locality.

COMMENT: Assigned to *Amblysomus* by Simonetta, 1968, Monitore Zool. Ital., n.s., 2(suppl.):31, and Petter, 1981, Mammalia, 45:49-53; Meester, 1974, Part 1.3:5, placed this species in *Chlorotalpa*.

ISIS NUMBER: 5301403004001007001 as *Amblysomus tytonis*.

Chrysochloris Lacepede, 1799. Tabl. Mamm., p. 7.

ISIS NUMBER: 5301403004002000000.

Chrysochloris asiatica (Linnaeus, 1758). Syst. Nat., 10th ed., 1:53.

TYPE LOCALITY: South Africa, "Siberia." Usually taken as South Africa, Cape of Good Hope.

DISTRIBUTION: W. Cape Province and Robben Isl. (South Africa); perhaps Namibia, Damaraland.

COMMENT: Includes *damarensis*, *namaquensis*, *minor*, *bayoni*, *concolor*, *taylori*, and probably *visagiei*; see Meester, 1974, Part 1.3:3. See Ellerman *et al.*, 1953:40 for discussion of type locality.

ISIS NUMBER: 5301403004002001001.

Chrysochloris stuhlmanni Matschie, 1894. Sitzb. Ges. Naturf. Fr. Berlin, p. 123.

TYPE LOCALITY: Uganda, Ruwenzori region, Ukonjo and Kinyawanga.

DISTRIBUTION: Uganda; Kenya; N. Zaire; Tanzania.

- COMMENT: Includes *tropicalis*, *vermiculus*, *fosteri*; see Meester, 1974, Part 1.3:3, who placed *stuhmanni* in *Chrysochloris*. Lundholm, 1955, Ann. Transvaal Mus., 22:279-303, proposed the name *Chlorotalpa* (*Kilimaltalpa*) for this species. Simonetta, 1968, Monitore Zool. Ital., n.s., 2(suppl.):31, regarded it as a synonym of *Carpitalpa*. He placed *arendsi*, *stuhmanni* and *fosteri* in *Carpitalpa* and *tropicalis* in *Chlorotalpa*.
- ISIS NUMBER: 5301403004002004001 as *C. stuhmanni*.
 5301403004002003001 as *C. fosteri*.
 5301403004002005001 as *C. vermiculus*.
 5301403004001006001 as *Amblysomus tropicalis*.
- Chrysochloris visagiei* Broom, 1950. Ann. Transvaal Mus., 21:238.
 TYPE LOCALITY: South Africa, Cape Prov., 54 mi. (87 km) E. Calvinia, Gouna.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Probably an aberrant *asiatica*; see Meester, 1974, Part 1.3:3. Simonetta, 1968, Monitore Zool. Ital., n.s., 2(suppl.):31, included it in *asiatica* as a subspecies.
- Chrysochalax* Gill, 1883. Standard Nat. Hist., 5 (Mamm.):137.
 COMMENT: Includes *Bematiscus*; see Ellerman *et al.*, 1953:41.
 ISIS NUMBER: 5301403004003000000.
- Chrysochalax trevelyani* (Gunther, 1875). Proc. Zool. Soc. Lond., 1875:311.
 TYPE LOCALITY: South Africa, Cape Prov., Pirie Forest, near King William's Town.
 DISTRIBUTION: Cape Prov. (South Africa).
 ISIS NUMBER: 5301403004003001001.
- Chrysochalax villosus* (A. Smith, 1833). S. Afr. J., 2:81.
 TYPE LOCALITY: South Africa, Durban, "Towards Natal."
 DISTRIBUTION: Transvaal, Natal, E. Cape Prov. (South Africa).
 COMMENT: Includes *dobsoni*, *leschae*, *rufopallidus*, *rufus*, and *transvaalensis*; see Meester, 1974, Part 1.3:2. See Roberts, 1951, The Mammals of South Africa, p. 121 for discussion of type locality.
 ISIS NUMBER: 5301403004003002001.
- Cryptochloris* Shortridge and Carter, 1938. Ann. S. Afr. Mus., 32:284.
 COMMENT: A synonym of *Chrysochloris* according to Simonetta, 1968, Monitore Zool. Ital., n.s., 2(suppl.):31; but see Meester, 1974, Part 1.3:2.
 ISIS NUMBER: 5301403004004000000.
- Cryptochloris wintoni* (Broom, 1907). Ann. Mag. Nat. Hist., ser. 7, 19:264.
 TYPE LOCALITY: South Africa, Little Namaqualand, Nolloth Prov.
 DISTRIBUTION: S.W. Cape Prov., Little Namaqualand (South Africa).
 ISIS NUMBER: 5301403004004001001.
- Cryptochloris zyli* Shortridge and Carter, 1938. Ann. S. Afr. Mus., 32:284.
 TYPE LOCALITY: South Africa, West Cape Prov., Caompagnies Drift, 10 mi. (16 km) inland from Lamberts Bay.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Considered a subspecies of *wintoni* by Ellerman *et al.*, 1953:39. Considered morphologically separable; see Meester, 1974, Part 1.3:3.
- Eremitalpa* Roberts, 1924. Ann. Transvaal Mus., 10:63.
 ISIS NUMBER: 5301403004005000000.
- Eremitalpa granti* (Broom, 1907). Ann. Mag. Nat. Hist., ser. 7, 19:265.
 TYPE LOCALITY: South Africa, Little Namaqualand, Garies.
 DISTRIBUTION: S.W. Cape Prov., Little Namaqualand (South Africa); Namib Desert (Namibia).
 COMMENT: Includes *cana* as synonym and *namibensis* as a subspecies; see Meester, 1974, Part 1.3:4.
 ISIS NUMBER: 5301403004005001001.

Family Erinaceidae

REVIEWED BY: G. B. Corbet (GBC); O. L. Rossolimo (OLR) (U.S.S.R.); R. G. Van Gelder (RGVG); S. Wang (SW) (China).

COMMENT: Reviewed by Corbet, 1974, Part 1.4:1-3.

ISIS NUMBER: 5301403005000000000.

Echinosorex Blainville, 1838. C. R. Acad. Sci. Paris, 6:742.

COMMENT: *Gymnura* Lesson, 1827, is preoccupied; see Ellerman and Morrison-Scott, 1951:17; Medway, 1977:15.

ISIS NUMBER: 5301403005001000000.

Echinosorex gymnurus (Raffles, 1821). Trans. Linn. Soc. Lond., 13:272.

TYPE LOCALITY: Indonesia, Sumatra, Bencoolen.

DISTRIBUTION: S., E., and N.C. Borneo; Labuan Isl.; Peninsular Thailand; Malay Peninsula; Sumatra.

ISIS NUMBER: 5301403005001001001.

Erinaceus Linnaeus, 1758. Syst. Nat., 10th ed., 1:52.

REVIEWED BY: J. Meester (JM).

COMMENT: Includes *Atelerix* and *Aethechinus*; see Corbet, 1974, Part 1.4:2.

ISIS NUMBER: 5301403005008000000 as *Erinaceus*.

5301403005006000000 as *Aethechinus*.

5301403005007000000 as *Atelerix*.

Erinaceus albiventris Wagner, 1841. Schreber's Säugethiere, Suppl. 2:22.

TYPE LOCALITY: Unknown, Senegambia?

DISTRIBUTION: Senegal to S. Somalia and the Zambezi River.

COMMENT: Includes *pruneri*, *spiculus*, *Atelerix faradjius*, *A. langi*, and *A. spinifex*; see Corbet, 1974, Part 1.4:2, and Ansell, 1974, Puku, suppl., 1:1-48. Gureev, 1979:167, listed this as a subspecies of *frontalis*, without comment. See Allen, 1939:20 for discussion of type locality.

ISIS NUMBER: 5301403005007001001 as *Atelerix albiventris*.

Erinaceus algirus Lereboullet, 1842. Mem. Soc. Hist. Nat. Strasbourg., 3(2), art. QQ:4.

TYPE LOCALITY: Algeria, Oran.

DISTRIBUTION: Mauritania; Rio de Oro; S.W. Morocco to Libya; Canary Is.; Balearic Is.; Malta; coastal France and Spain (probably introduced).

COMMENT: Gureev, 1979:167, listed this species as a subspecies of *frontalis*, without comment.

ISIS NUMBER: 5301403005008001001.

Erinaceus concolor Martin, 1838. Proc. Zool. Soc. Lond., 1837:103.

TYPE LOCALITY: Turkey, near Trebizond.

DISTRIBUTION: E. Europe; S. Russia; Asia Minor to Israel.

COMMENT: Formerly included in *europaeus*; but see Kratochvil, 1975, Zool. Listy, 24:297-312; Kral, 1967, Zool. Listy, 16:239-252; Orlov, 1969, in II All-Union Theriol. Conf., p. 6, Novosibirsk. OLR includes this species in *europaeus*, as did Gureev, 1979:164, and Gromov and Baranova, 1981:9. Includes *roumanicus*; see Corbet, 1978:14.

Erinaceus europaeus Linnaeus, 1758. Syst. Nat., 10th ed., 1:52.

TYPE LOCALITY: Sweden, S. Gothland Isl., Wamlingbo.

DISTRIBUTION: Europe and W. Siberia; Shensi (China) east to W. and S. Korea, Manchuria, and adjacent Siberia.

COMMENT: Includes *amurensis*; see Corbet, 1978:14; Gromov and Baranova, 1981:9. Also see Corbet and Hill, 1980:24, who treat it as a species; GBC now believes *amurensis* is best treated as a separate species until relationships with *europaeus* and *concolor* are resolved.

ISIS NUMBER: 5301403005008002001.

Erinaceus frontalis A. Smith, 1831. S. Afr. Quart. J., 2:10,29.

TYPE LOCALITY: South Africa, "Cape Colony"; N. Graaff Reinet Dist.

DISTRIBUTION: South Africa; Zimbabwe; Namibia; S.W. Angola.

- COMMENT: Includes *angolae*; see Corbet, 1974, Part 1.4:2. Type locality restricted by Ellerman *et al.*, 1953:18.
 PROTECTED STATUS: CITES - Appendix II.
 ISIS NUMBER: 5301403005006001001 as *Aethechinus angolae*.
- Erinaceus sclateri* Anderson, 1895. Proc. Zool. Soc. Lond., 1895:415.
 TYPE LOCALITY: "Somaliland."
 DISTRIBUTION: N. Somalia.
 COMMENT: Provisionally distinct from *albiventris*; see Corbet, 1974, Part 1.4:3.
- Hemiechinus* Fitzinger, 1866. Sitzb. Math-Nat. K. Akad. Wiss., 1:565.
 REVIEWED BY: J. Meester (JM).
 COMMENT: May be a subgenus of *Erinaceus*; see Gureev, 1979:168; Gromov and Baranova, 1981:9. Corbet, 1978:15 considered *Hemiechinus* a distinct genus.
 ISIS NUMBER: 5301403005009000000.
- Hemiechinus auritus* (Gmelin, 1770). Nova Comm. Acad. Sci. Petrop., 14:519.
 TYPE LOCALITY: U.S.S.R., Astrakhansk. Obl., near Astrakhan.
 DISTRIBUTION: Coast of Libya and Egypt; Cyprus; Transcaucasia and Israel to N.W. India and Gobi Desert; N. China (SW).
 COMMENT: Includes *megalotis*; see Corbet, 1978:15. Includes *aegyptius*, *libycus*, and *metwallyi*, possibly as subspecies; see Corbet, 1974, Part 1.4:1.
 ISIS NUMBER: 5301403005009001001 as *H. auritus*.
 5301403005009002001 as *H. megalotis*.
- Hemiechinus dauuricus* (Sundevall, 1842). K. Sven. Vetenskapsakad Akad. Handl., 1841:237.
 TYPE LOCALITY: U.S.S.R., Transbaikalia, Dauria.
 DISTRIBUTION: S. Lake Baikal to Ningsiahiu (China), and east to N.E. China (SW).
 COMMENT: Includes *sibiricus*; see Corbet, 1978:15 Bull. Zool. Nomencl., 35:123-124; Russian authors usually spell this name *dauricus*.
- Hemiechinus sylvaticus* Ma, 1964. Acta Zootax. Sin., 1:35.
 TYPE LOCALITY: China, Shansi Prov., N. slope of Li-shan Mtn., Qin-shui Dist.
 DISTRIBUTION: Known only from type locality.
 COMMENT: *Erinaceus hughi* Thomas, 1908 is probably conspecific (GBC), but was included in *E. europeus* by Ellerman and Morrison-Scott, 1951:21, and in *H. dauuricus* by Corbet, 1978:15.
- Hylomys* Muller, 1839. In Temminck, Verhandl. Nat. Gesch. Nederland Overz. Bezitt., Zool., 50.
 ISIS NUMBER: 5301403005002000000.
- Hylomys suillus* Muller, 1839. In Temminck, Verhandl. Nat. Gesch. Nederland Overz. Bezitt., Zool., 25, 50.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: S. Yunnan (China); E. Burma; Thailand; Laos; N. and C. Vietnam; Malaya; Sumatra; Borneo; Java.
 ISIS NUMBER: 5301403005002001001.
- Neohylomys* Shaw and Wong, 1959. Acta Zool. Sin., 11:422.
 ISIS NUMBER: 5301403005003000000.
- Neohylomys hainanensis* Shaw and Wong, 1959. Acta Zool. Sin., 11:422.
 TYPE LOCALITY: China, Hainan Isl., Pai-sa Hsian.
 DISTRIBUTION: Hainan (China).
 COMMENT: The name Wong is also spelled Wang in other publications (R. S. Hoffmann).
 ISIS NUMBER: 5301403005003001001.
- Neotetracus* Trouessart, 1909. Ann. Mag. Nat. Hist., 4:389.
 ISIS NUMBER: 5301403005004000000.

Neotetracus sinensis Trouessart, 1909. Ann. Mag. Nat. Hist., 4:390.

TYPE LOCALITY: China, Szechwan, Tatsienlu, 2545 m.

DISTRIBUTION: N.E. Burma; N. Vietnam; Yunnan; Szechwan; Kweichow (China) (SW).

ISIS NUMBER: 5301403005004001001.

Paraechinus Trouessart, 1879. Rev. Mag. Zool. Paris, ser. 3, 7:242.

REVIEWED BY: J. Meester (JM).

COMMENT: May be a subgenus of *Erinaceus*; see Gureev, 1979:176. Corbet and Hill, 1980:25 and Corbet, 1978:16, considered *Paraechinus* a distinct genus.

ISIS NUMBER: 5301403005010000000.

Paraechinus aethiopicus (Ehrenberg, 1833). Symb. Phys. Mamm., 2, sig. K.

TYPE LOCALITY: Sudan (Anglo-Egyptian Sudan), deserts of Dongola.

DISTRIBUTION: Morocco and Mauritania to N. Somalia, Egypt through Arabia to Iraq.

COMMENT: Includes *blancalis*, *deserti* (syn. *wassifi*), *dorsalis* and *pectoralis* as subspecies; see Corbet, 1974, Part 1.4:2; but see also Osborn and Helmy, 1980, Fieldiana Zool., n.s., 5:64,70, who listed *deserti* and *dorsalis* as distinct species.

ISIS NUMBER: 5301403005010001001.

Paraechinus hypomelas (Brandt, 1836). Bull. Sci. St. Petersb., 1:32.

TYPE LOCALITY: "N. Persia," probably N. Iran, Khorassan.

DISTRIBUTION: Arabia; Tanb Isl. (Persian Gulf); Iran; Afghanistan; Turkmenia, Tadjikistan, and W. Kazakhstan (S. U.S.S.R.); N.W. India.

COMMENT: Gureev, 1979:176; Gromov and Baranova, 1981:10 listed this as a subspecies of *aethiopicus*; see Corbet, 1978:16, who considered *hypomelas* a distinct species.

See Ognev, 1927, Zool. Anz., 69:210-212 for discussion of type locality.

ISIS NUMBER: 5301403005010002001.

Paraechinus micropus (Blyth, 1846). J. Asiat. Soc. Bengal, 15:170.

TYPE LOCALITY: Pakistan, Bhawalpur.

DISTRIBUTION: Pakistan and N.W. India; S. India.

COMMENT: Includes *nudiventris* and *intermedius*; see Corbet, 1978:16-17. Gureev, 1979:176, listed this as a subspecies of *aethiopicus* without comment.

ISIS NUMBER: 5301403005010003001.

Podogymnura Mearns, 1905. Proc. U.S. Nat. Mus., 28:436.

ISIS NUMBER: 5301403005005000000.

Podogymnura truei Mearns, 1905. Proc. U.S. Nat. Mus., 28:437

TYPE LOCALITY: Philippine Isls., Mindanao, Davao, Mount Apo.

DISTRIBUTION: Mindanao.

ISIS NUMBER: 5301403005005001001.

Family Soricidae

REVIEWED BY: R. Hutterer (RH); G. S. Jones (GSJ); O. L. Rossolimo (OLR)(U.S.S.R.); R. G. Van Gelder (RGVG); S. Wang (SW)(China).

COMMENT: Revised by Gureev, 1971, [Shrew fauna of the World], Leningrad; Gureev, 1979.

ISIS NUMBER: 5301403007000000000.

Anourosorex Milne-Edwards, 1870. C. R. Acad. Sci. Paris, 70:341.

COMMENT: Subfamily Soricinae, tribe Neomyini; see Repenning, 1967:61.

ISIS NUMBER: 5301403007001000000.

Anourosorex squamipes Milne-Edwards, 1872. Rech. Mamm., p. 264.

TYPE LOCALITY: China, Szechwan Prov., probably Moupin.

DISTRIBUTION: Shensi and Hupeh, south to Yunnan (China); Taiwan; N. and W. Burma; Assam and Bhutan (India); N. Vietnam; Thailand.

COMMENT: Includes *assamensis*; see Ellerman and Morrison-Scott, 1951:87; Repenning, 1967:53.

ISIS NUMBER: 5301403007001001001.

Blarina Gray, 1838. Proc. Zool. Soc. Lond., 1837:124.

COMMENT: Subfamily Soricinae, tribe Blarinini; see Repenning, 1967:37.

ISIS NUMBER: 5301403007002000000.

Blarina brevicauda (Say, 1823). In Long, Account of an Exped. from Pittsburgh to the Rocky Mtns., Vol. 1:164.

TYPE LOCALITY: U.S.A., Nebraska, Washington Co., near Blair (formerly Engineer Cantonment), W. bank of Missouri River.

DISTRIBUTION: S. Canada west to C. Saskatchewan and east to S.E. Canada, south to S. Nebraska and N. Virginia (U.S.A.).

COMMENT: McGaugh and Genoways, 1976, *Museology*, 2:81; and Handley, 1979, in Kirk, *The Great Dismal Swamp*, Univ. Press, 311 pp. included *telmalestes* in this species; but also see Gureev, 1979:425, Tate *et al.*, 1980, Proc. Biol. Soc. Wash., 93:50-60, and Hall, 1981:57, who listed *telmalestes* as a distinct species.

ISIS NUMBER: 5301403007002001001.

Blarina carolinensis (Bachman, 1837). J. Acad. Nat. Sci. Phila., 7:366.

REVIEWED BY: J. R. Choate (JRC).

TYPE LOCALITY: U.S.A., E. South Carolina.

DISTRIBUTION: S. Illinois east to N. Virginia, and south through E. Texas and Florida (U.S.A.).

COMMENT: For specific status see Handley, 1979; Tate *et al.*, 1980, Proc. Biol. Soc. Wash., 93:50-60. Hall, 1981:54, listed *carolinensis* as a subspecies of *brevicauda*.

ISIS NUMBER: 5301403007002002001.

Blarina hylophaga Elliot, 1899. Field Columb. Mus. Publ., Zool. Ser., 1:287.

TYPE LOCALITY: U.S.A., Oklahoma, Murray Co., Dougherty.

DISTRIBUTION: S. Nebraska and S.W. Iowa south to S. Texas; east to Missouri and N.W. Arkansas (U.S.A.). Perhaps N.E. Louisiana.

COMMENT: Formerly included in *carolinensis*, but separated as a distinct species by George, *et al.*, 1981, Ann. Carnegie Mus., 50(21):493-513.

Blarina telmalestes Merriam, 1895. N. Am. Fauna, 10:15.

TYPE LOCALITY: U.S.A., Virginia, Norfolk Co., Dismal Swamp.

DISTRIBUTION: Dismal Swamp, and adjacent E. Virginia and N.E. North Carolina (U.S.A.).

COMMENT: Formerly included in *brevicauda* by McGaugh and Genoways, 1976, *Museology*, 2:81; and Handley, 1979. Tate *et al.*, 1980, Proc. Biol. Soc. Wash., 93:50-60, and Hall, 1981:57, listed *telmalestes* as a distinct species.

ISIS NUMBER: 5301403007002003001.

Blarinella Thomas, 1911. Proc. Zool. Soc. Lond., 1911:166.

COMMENT: Subfamily Soricinae; tribe Soricini; see Repenning, 1967:61.

ISIS NUMBER: 5301403007003000000.

Blarinella quadraticauda (Milne-Edwards, 1872). Rech. Mamm., p. 261.

TYPE LOCALITY: China, Szechwan Prov., Moupin.

DISTRIBUTION: Shensi, Kansu, Szechwan, Yunnan (China); N. Burma.

COMMENT: Includes *griselda* and *wardi*; see Ellerman and Morrison-Scott, 1951:56.

ISIS NUMBER: 5301403007003001001.

Chimarrogale Anderson, 1877. J. Asiat. Soc. Bengal, 46:262.

COMMENT: Includes *Crossogale*; see Harrison, 1958, Ann. Mag. Nat. Hist., 13:282.

Misspelled in Ellerman and Morrison-Scott, 1951:87, and Corbet, 1978:31 as "*Chimmarogale*." Subfamily Soricinae; tribe Neomyini; see Repenning, 1967:61.

ISIS NUMBER: 5301403007004000000.

Chimarrogale himalayica (Gray, 1842). Ann. Mag. Nat. Hist., 10:261.

TYPE LOCALITY: India, Punjab, Chamba.

DISTRIBUTION: Kashmir through S.E. Asia to Sumatra and Borneo; C. and S. China; Japan; Taiwan.

COMMENT: Includes *leander*, *platycephala*, *varennei*, and probably *hantu*; see Corbet, 1978:31. Gureev, 1979:458, listed *leander*, *hantu*, *platycephala*, and *varennei* as distinct species without comment. Species reviewed by Jones and Mumford, 1971, J. Mammal., 52:228-232. Medway, 1977:21 considered *phaeura* as a subspecies of *himalayica*; but Corbet, 1978:32, maintained *styani* and *phaeura* as separate species.
 ISIS NUMBER: 5301403007004002001 as *C. platycephala*.

Chimarrogale phaeura Thomas, 1898. Ann. Mag. Nat. Hist., ser. 7, 2:246.

TYPE LOCALITY: Malaysia, Sabah, Mount Kinabalu, Saiap.

DISTRIBUTION: Borneo, Sumatra.

COMMENT: Formerly included in *himalayica*; see Medway, 1977:21; but also see Corbet, 1978:32, who considered it a separate species. Ellerman and Morrison-Scott, 1966:87, included *sumatrana* in this species, but see Gureev, 1979:458, who listed it as a distinct species.

ISIS NUMBER: 5301403007004001001.

Chimarrogale styani De Winton, 1899. Proc. Zool. Soc. Lond., 1899:574.

TYPE LOCALITY: China, N.W. Szechwan, Yangliupa.

DISTRIBUTION: Shensi, Szechwan (China); N. Burma.

COMMENT: Regarded as a distinct species by Jones and Mumford, 1971, J. Mammal., 52:229; Corbet, 1978:32.

Crocidura Wagler, 1832. Isis, p. 275.

REVIEWED BY: F. Spitzenberger (FS)(Palearctic).

COMMENT: Includes *Praesorex*, *Rhinomus*, *Leucodon*, *Paurodus* and *Heliosorex*; see Allen, 1939, Bull. Mus. Comp. Zool. Harv. Univ., 83:29; Heim de Balsac and Meester, 1977, Part 1:21. Subfamily Crocidurinae; see Repenning, 1967:71. Revised by Jenkins, 1976:271-309. Gureev, 1979:388, listed *Praesorex* as a distinct genus.

ISIS NUMBER: 5301403007005000000.

Crocidura aequicauda Robinson and Kloss, 1918. J. Fed. Malay St. Mus., 8:22.

TYPE LOCALITY: Indonesia, Sumatra; Korinchi Peak, Sungai Kring, 7200 ft. (2194 m).

DISTRIBUTION: Sumatra; Peninsular Malaya.

ISIS NUMBER: 5301403007005002001.

Crocidura agadiri Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):67.

TYPE LOCALITY: Morocco, Agadir Prov., 15 km N. Tiznit, 29° 49' N., 9° 39' W.

DISTRIBUTION: Known from a single specimen from the type locality.

COMMENT: RH expresses doubt about the validity of this species.

Crocidura aleksandrissi Vesmanis, 1977. Bonn. Zool. Beitr., 28:3.

TYPE LOCALITY: Libya, Cyrenaica, 5 km W. Tocra.

DISTRIBUTION: Cyrenaica, Apollonia (Libya).

Crocidura allex Osgood, 1910. Field Mus. Nat. Hist. Zool. Publ. Ser., 10(3):20.

TYPE LOCALITY: Kenya, Naivasha.

DISTRIBUTION: Mt. Kilimanjaro and highlands of Kenya; N. Tanzania.

COMMENT: Includes *alpina* and *zinki* as synonyms; see Heim de Balsac and Meester, 1977, Part 1:9. Gureev, 1979:413, listed *alpina* as a distinct species without comment.

ISIS NUMBER: 5301403007005004001.

Crocidura andamanensis Miller, 1902. Proc. U.S. Nat. Mus., 24:777.

TYPE LOCALITY: India, Andaman Isls., South Andaman Isl., MacPherson Strait.

DISTRIBUTION: Andaman Isls., Bay of Bengal.

COMMENT: A species of *Suncus*, according to Krumbiegel, 1978, Saugetierk. Mitt., 26:71.

ISIS NUMBER: 5301403007005005001.

Crocidura anthonyi Heim de Balsac, 1940. Bull. Mus. Hist. Nat. Paris, ser. 2, 12:382.

TYPE LOCALITY: Tunisia, Gafsa.

DISTRIBUTION: Gafsa (Tunisia).

COMMENT: Unidentifiable. Holotype has been lost and possibly not from Tunisia at all; see Heim de Balsac and Meester, 1977, Part 1:9, and Heim de Balsac, 1968, Bonn. Zool. Beitr., 19:181-188.

- Crocidura arethusa* Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 16:144.
 TYPE LOCALITY: Nigeria, Bauchi Prov., Kabwir.
 DISTRIBUTION: Kabwir, Maiduguri (N. Nigeria).
 COMMENT: Probably a subspecies of *sericea* (RH).
 ISIS NUMBER: 5301403007005006001.
- Crocidura ariadne* Pieper, 1979. Bonn. Zool. Beitr., 29:282.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: Greece, Crete, Iraklion Prov., Agio Pnevma.
 DISTRIBUTION: Known only from the type locality.
- Crocidura armenica* Gureev, 1963. Mammal Fauna of the U.S.S.R., 1:118.
 TYPE LOCALITY: U.S.S.R., Armyansk S.S.R., 14 km down river from Garni.
 DISTRIBUTION: Armenia (U.S.S.R.).
 COMMENT: Revised by Gureev, 1979:401, who considered *armenica* distinct from *pergrisea*; but see Dolgov and Yudin, 1975, Trans. Biol. Inst. Novosibirsk, 23:5-40, and Corbet, 1978:29, who considered it a subspecies; Gromov and Baranova, 1981:25 listed it as a distinct species.
- Crocidura attenuata* Milne-Edwards, 1872. Rech. Mamm., p. 263.
 TYPE LOCALITY: China, Szechwan Prov., Moupin.
 DISTRIBUTION: S. and C. China; Hainan Isl.; Taiwan; Kashmir; Punjab, Kumaon, Nepal, Bhutan, and Assam (India); Burma; Christmas Isl. (Indian Ocean).
 COMMENT: Includes *trichura*; see Jenkins, 1976:297.
 ISIS NUMBER: 5301403007005007001 as *C. attenuata*.
 5301403007005127001 as *C. trichura*.
- Crocidura baileyi* Osgood, 1936. Field Mus. Nat. Hist. Zool. Publ. Ser., 20:225.
 TYPE LOCALITY: Ethiopia, Simien Mtns., Ras Dashan (= Mt. Geech).
 DISTRIBUTION: Ethiopian Highlands, west of the Rift Valley.
 ISIS NUMBER: 5301403007005008001.
- Crocidura bartelsii* Jentink, 1910. Notes Leyden Mus., 32:197.
 TYPE LOCALITY: Indonesia, Java, Mount Pangerango.
 DISTRIBUTION: Java.
 COMMENT: Probably conspecific with *monticola*; see Jenkins, 1976:303.
 ISIS NUMBER: 5301403007005009001 as *C. bartelsi* (sic).
- Crocidura beatus* Miller, 1910. Proc. U.S. Nat. Mus., 38:392.
 TYPE LOCALITY: Philippines, Mindanao, summit of Mt. Bliss, 1461 m.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007005011001.
- Crocidura beccarii* Dobson, 1886. Ann. Mus. Civ. Stor. Nat. Genova, ser. 2, 4:556.
 TYPE LOCALITY: Indonesia, Sumatra, Mt. Singalang.
 DISTRIBUTION: Sumatra.
 ISIS NUMBER: 5301403007005012001.
- Crocidura bicolor* Bocage, 1889. J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 1:29.
 TYPE LOCALITY: Angola, Mossamedes Dist., Gambos.
 DISTRIBUTION: N. South Africa to Angola and Sudan.
 COMMENT: Includes *marita*, *cuninghami*, *hendersoni*, *tephrogaster*, and *woosnami*; see Heim de Balsac and Meester, 1977, Part 1:10.
 ISIS NUMBER: 5301403007005014001 as *C. bicolor*.
 5301403007005078001 as *C. marita*.
- Crocidura bloyeti* Dekeyser, 1943. Bull. Mus. Hist. Nat. Paris, ser. 2, 15:155.
 TYPE LOCALITY: Tanzania, Irangi, Kondoa.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007005015001.
- Crocidura bolivari* Morales Agacino, 1934. Bol. Soc. Esp. Nat. Hist., 34:93.
 TYPE LOCALITY: Western Sahara, Villa Cisneros.
 DISTRIBUTION: Chad; Senegal; Guinea-Bissau; Western Sahara; Morocco.

- COMMENT: Formerly included in *sericea* by Heim de Balsac and Meester, 1977, Part 1:24; Vesmanis and Vesmanis, 1979, Zool. Abh. Mus. Tierk. Dresden, 36(2):39-40, listed *bolivari* as a distinct species but considered its status uncertain (perhaps in *sericea*). RH expresses doubt about the validity of this species.
ISIS NUMBER: 5301403007005016001.
- Crocidura bottegi* Thomas, 1898. Ann. Mus. Civ. Stor. Nat. Genova, ser. 2, 18:677.
TYPE LOCALITY: Ethiopia, between Badditu and Dime, N.E. Lake Rudolf (= L. Turkana).
DISTRIBUTION: Guinea to S. Ethiopia and N. Kenya.
COMMENT: Includes *eburnea* and *obscurior*; see Heim de Balsac and Meester, 1977, Part 1:10.
ISIS NUMBER: 5301403007005017001.
- Crocidura bovei* Dobson, 1887. Ann. Mus. Civ. Stor. Nat. Genova, ser. 2, 5:425.
TYPE LOCALITY: Zaire, Vivi.
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005018001.
- Crocidura brevicauda* Jentink, 1890. In Weber, Zool. Ergebnisse einer Reise in Niederl. Ost-Indien, 1:124.
TYPE LOCALITY: Indonesia, Java, Tijibodas, near Sindanglaja.
DISTRIBUTION: Java.
COMMENT: Probably a subspecies of *fuliginosa*; see Jenkins, 1976.
ISIS NUMBER: 5301403007005020001.
- Crocidura brunnea* Jentink, 1888. Notes Leyden Mus., 10:164.
TYPE LOCALITY: Indonesia, Java.
DISTRIBUTION: Java; Sumatra; Moluccas; Sulawesi.
COMMENT: May include *doriae*; Laurie and Hill, 1954:30, doubted the occurrence of *doriae* east of Wallace's line. Jenkins, 1976, considered *brunnea* as "probably *fuliginosa*." See also comments under *fuliginosa*.
ISIS NUMBER: 5301403007005021001.
- Crocidura butleri* Thomas, 1911. Ann. Mag. Nat. Hist., ser. 8, 8:375.
TYPE LOCALITY: Sudan, Bahr-el-Ghazal, between Chakchak and Dem Zubeir.
DISTRIBUTION: Sudan; S. Somalia; Kenya.
COMMENT: Includes *percivali* and *aridula*; see Heim de Balsac and Meester, 1977, Part 1:10. Gureev, 1979:408, listed *percivali* as a distinct species without comment.
ISIS NUMBER: 5301403007005023001 as *C. butleri*.
5301403007005108001 as *C. percivali*.
- Crocidura buttikoferi* Jentink, 1888. Notes Leyden Mus., 10:47.
TYPE LOCALITY: Liberia, Robertsport.
DISTRIBUTION: Guinea-Bissau to Liberia; S.E. Nigeria; S. Cameroun.
COMMENT: Includes *attila*; see Heim de Balsac and Meester, 1977, Part 1:11.
ISIS NUMBER: 5301403007005022001.
- Crocidura caliginea* Hollister, 1916. Bull. Am. Mus. Nat. Hist., 35:664.
TYPE LOCALITY: Zaire, Medje.
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005024001.
- Crocidura chaouianensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):64.
TYPE LOCALITY: Morocco, Settat Prov., 3 km N. Settat, 33° 02' N., 7° 46' W.
DISTRIBUTION: Settat Prov., Morocco.
COMMENT: RH expresses doubt about the validity of this species.
- Crocidura cinderella* Thomas, 1911. Ann. Mag. Nat. Hist., ser. 8, 8:119.
TYPE LOCALITY: Gambia, Gemenjulla.
DISTRIBUTION: Known with certainty only from the type locality; perhaps also Mali.
ISIS NUMBER: 5301403007005026001.

- Crocidura congobelgica* Hollister, 1916. Bull. Am. Mus. Nat. Hist., 35:670.
 TYPE LOCALITY: Zaire, Lubila, near Bafwasende.
 DISTRIBUTION: N.E. Zaire.
 ISIS NUMBER: 5301403007005027001.
- Crocidura crenata* Brosset, DuBost and Heim de Balsac, 1965. Mammalia, 29:268.
 TYPE LOCALITY: Gabon, Belinga.
 DISTRIBUTION: Type locality and Makokou (Gabon).
- Crocidura crossei* Thomas, 1895. Ann. Mag. Nat. Hist., ser. 6, 16:53.
 TYPE LOCALITY: Nigeria, Asaba (150 mi. (241 km) up the Niger River).
 DISTRIBUTION: Lowland forest from Nigeria to Ivory Coast.
 COMMENT: Includes *ebriensis*, *ingoldbyi* and *jouvenetae*; see Heim de Balsac and Meester, 1977, Part 1:12.
 ISIS NUMBER: 5301403007005028001 as *C. crossei*.
 5301403007005059001 as *C. ingoldbyu* (sic).
 5301403007005061001 as *C. juvenetae*.
- Crocidura cyanea* (Duvernoy, 1838). Mem. Soc. Hist. Nat. Strasbourg., 2:2.
 TYPE LOCALITY: Africa, "La Riviere des Elephants, au sud de l'Afrique" = Cistrasdal.
 DISTRIBUTION: South Africa to Angola, N.E. Zaire, S. Sudan, Ethiopia and Somalia.
 COMMENT: Includes *boydi*, *lutrella*, *sacralis*, *parvipes* (see Heim de Balsac and Meester, 1977, Part 1:12), *argentata* and *martensi* (see Ellerman *et al.*, 1953:27). Heim de Balsac and Meester, 1977, Part 1:12, included *smithii* in this species; but see Hutterer, 1981, Bonn. Zool. Beitr., 31:237, who considered *smithii* a distinct species. Gureev, 1979:411-412, listed *argentata*, *boydi*, *lutrella*, *martensi*, *parvipes*, and *sacralis* as distinct species without comment.
 ISIS NUMBER: 5301403007005029001 as *C. cyanea*.
 5301403007005019001 as *C. boydi*.
 5301403007005106001 as *C. parvipes*.
- Crocidura cypria* Bate, 1904. Proc. Zool. Soc. Lond., 1903:344.
 TYPE LOCALITY: Cyprus.
 DISTRIBUTION: Cyprus.
 COMMENT: Considered a distinct species by Spitzenberger, 1978, Ann. Nat. Hist. Mus. Wien, 81:409; but see also Richter, 1970, Zool. Abh. Mus. Tierk. Dresden, 31(17):293-304, who treated it as a subspecies of *gueldenstaedti*, and Corbet, 1978:28, who treated it as a subspecies of *russula*.
- Crocidura denti* Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 16:377.
 TYPE LOCALITY: Zaire, Ituri Forest, between Mawambi and Avakubi.
 DISTRIBUTION: N.E. Zaire and adjacent Uganda; S. Cameroun; perhaps N. Angola.
 COMMENT: Considered a distinct species by Heim de Balsac, 1959, Bonn. Zool. Beitr., 10:198.
- Crocidura dolichura* Peters, 1876. Monatsb. Preuss. Akad. Wiss. Berlin, 1876:475.
 TYPE LOCALITY: Cameroun, Bonjongo.
 DISTRIBUTION: S. Cameroun; Bioko; Gabon; Cent. Afr. Rep.; Congo Rep.; Zaire and adjacent Uganda; Liberia; Guinea; Ivory Coast; Ghana.
 COMMENT: Includes *ludia*, *muricauda*, and *polia*; see Heim de Balsac and Meester, 1977, Part 1:13.
 ISIS NUMBER: 5301403007005030001 as *C. dolichura*.
 5301403007005070001 as *C. ludia*.
 5301403007005088001 as *C. muricauda*.
 5301403007005112001 as *C. polia*.
- Crocidura douceti* Heim de Balsac, 1958. Mem. Inst. Fr. Afr. Noire, 53:329.
 TYPE LOCALITY: Ivory Coast, Adiopodoume.
 DISTRIBUTION: Ivory Coast; Guinea at Seredou.
 COMMENT: Probably closely related to *suaveolens*; see Heim de Balsac and Meester, 1977, Part 1:13-14.
 ISIS NUMBER: 5301403007005031001.

- Crocridura dracula* Thomas, 1912. Ann. Mag. Nat. Hist., 9:686.
TYPE LOCALITY: China, Yunnan, "probably near" Mongtze (Mengtze).
DISTRIBUTION: S. China; N. Thailand; Vietnam; N. Borneo.
COMMENT: Medway, 1977:18-20, included *dracula* in *fuliginosa*, but Lekagul and McNeely, 1977:28, considered *dracula* a distinct species.
- Crocridura dsinezumi* (Temminck, 1844). In Siebold, Fauna Japonica, Part 2:26.
TYPE LOCALITY: Japan, Kyushu.
DISTRIBUTION: Japan; Ryukyu Isls.; Quelpart Isl. (Korea).
COMMENT: The spelling of the name was clarified by Corbet, 1978:28, and in Bull. Zool. Nomencl., 35:125, but misprinted in the same paper. Includes *chisai* and *quelpartis*; see Corbet, 1978:28; but also see Jameson and Jones, 1977, Proc. Biol. Soc. Wash., 90:459-482, who placed these taxa in *russula*.
- Crocridura edwardsiana* Trouessart, 1880. Le Naturaliste, 1:330.
TYPE LOCALITY: Philippines, Sulu Isl., Jolo.
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005032001.
- Crocridura eisentrauti* Heim de Balsac, 1957. Zool. Jahrb. Abt. Syst. Oekol. Geogr. Tiere, 85:616.
TYPE LOCALITY: Cameroun, Mount Cameroun, Johannes-Albrecht Hut, above de Buea.
DISTRIBUTION: Mt. Cameroun (Cameroun).
COMMENT: May be conspecific with *vulcani*; see Heim de Balsac and Meester, 1977, Part 1:13.
ISIS NUMBER: 5301403007005033001.
- Crocridura elgonius* Osgood, 1910. Ann. Mag. Nat. Hist., ser. 8, 5:369.
TYPE LOCALITY: Kenya, Mt. Elgon, Kirui.
DISTRIBUTION: Mt. Elgon (W. Kenya); N.E. Tanzania.
COMMENT: Regarded as a distinct species related to *suaveolens*; see Heim de Balsac and Meester, 1977, Part 1:13.
- Crocridura elongata* Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:101.
TYPE LOCALITY: Indonesia, Sulawesi, Temboan (S.W. from Tondano Lake).
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005034001.
- Crocridura erica* Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 15:145.
TYPE LOCALITY: Angola, Pungo Andongo.
DISTRIBUTION: W. Angola.
COMMENT: Resembles *hirta* in cranial dimensions; see Heim de Balsac and Meester, 1977, Part 1:13.
- Crocridura essaouiranensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):61.
TYPE LOCALITY: Morocco, Safi Prov., 5 km N. Essaouira, 31° 31' N., 9° 46' W.
DISTRIBUTION: Known from a single specimen from the type locality.
COMMENT: RH questions the validity of this species.
- Crocridura ferruginea* Heuglin, 1865. Nova Acta Acad. Caes. Leop.-Carol., Halle, 32:36.
TYPE LOCALITY: Sudan, Bahr-el-Ghazal.
DISTRIBUTION: Sudan.
COMMENT: Unidentifiable. Probably a synonym of *flavescens*; see Heim de Balsac and Meester, 1977, Part 1:13. Type locality taken from Heuglin's papers (RH).
ISIS NUMBER: 5301403007005035001.
- Crocridura fischeri* Pagenstecher, 1885. Jb. Hamb. Wiss. Anst., 2:34.
TYPE LOCALITY: Tanzania, Nguruman = "just N. of Lake Natran and at 2° S., hence in Kenya."
DISTRIBUTION: S. Ethiopia; Kenya; N. Tanzania; S. and W. Zaire.
COMMENT: Includes *voi*. Possibly related to *flavescens*; see Heim de Balsac and Meester, 1977, Part 1:14. Gureev, 1979:409, listed *voi* as a distinct species without comment.

See Moreau, *et al.*, 1946, Proc. Zool. Soc. Lond., 1945:395 for discussion of type locality.

ISIS NUMBER: 5301403007005036001 as *C. fischeri*.
5301403007005132001 as *C. voi*.

Crocidura flavescens (I. Geoffroy, 1827). Dict. Class. Hist. Nat., 11:324; Mem. Mus. Hist. Nat. Paris, 15:126.

TYPE LOCALITY: South Africa, "La Cafrerie et le pays des Hottentots" = King William's Town.

DISTRIBUTION: Egypt; Senegal to Ethiopia to South Africa; Gabon; Rio Muni.

COMMENT: Includes *anchietae*, *doriana*, *fuscosa*, *hedenborgiana*, *manni*, *martiensseni*, *nyansae*, *occidentalis* and *sururuae*; see Heim de Balsac and Meester, 1977, Part 1:14. Also includes *olivieri*; see Corbet, 1978:30. Gureev, 1979:406-407, listed these forms as distinct species without comment. Dieterlen and Heim de Balsac, 1979, Saugetierk. Mitt., 27:241-287, listed *occidentalis* as a distinct species. Revised by Heim de Balsac and Barloy, 1966, Mammalia, 30:601-633. *C. odorata guineensis* Heim de Balsac, 1968, Mammalia, 32:384-385, is a junior homonym of *C. doriana guineensis* Cabrera, 1903, Mem. R. Soc. Hist. Nat. Madrid, 1:22.

ISIS NUMBER: 5301403007005037001 as *C. flavescens*.
5301403007005043001 as *C. fuscosa*.
5301403007005052001 as *C. hedenborgiana*.
5301403007005075001 as *C. manni*.
5301403007005079001 as *C. martiensseni*.
5301403007005097001 as *C. nyaansae* (*sic*).
5301403007005098001 as *C. occidentalis*.
5301403007005100001 as *C. olivieri*.

Crocidura floweri Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 15:515; 17:192.

TYPE LOCALITY: Egypt, Gizeh.

DISTRIBUTION: Egypt.

COMMENT: The affinities of this species are unknown; see Heim de Balsac and Meester, 1977, Part 1:15. Gureev, 1979:177 referred to this species as *C. floweri* Dollman, 1916.

ISIS NUMBER: 5301403007005038001.

Crocidura foxi Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 15:514; 16:143.

TYPE LOCALITY: Nigeria, Panyam.

DISTRIBUTION: N. Nigeria to Ghana.

COMMENT: A member of the *poensis* group and probably an earlier name for *theresae* (RH).

ISIS NUMBER: 5301403007005039001.

Crocidura fuliginosa (Blyth, 1855). J. Asiat. Soc. Bengal, 24:362.

TYPE LOCALITY: Burma, Schweygin, near Pegu.

DISTRIBUTION: Burma; adjacent China; N. India; Java; Borneo; Sumatra; Malay Peninsula and adjacent isls.; Sulawesi.

COMMENT: Includes *aagaardi*, *aoris*, *balvensis*, *doriae*, *foetida*, *gravida*, *grisescens*, *klossi*, *malayana*, *mansumensis*, *maporensis*, *negligens*, *praedix*, and *tionis*; see Jenkins, 1976:284. Medway, 1977:18-21, also included *dracula* in this species, but Lekagul and McNeely, 1977:28 considered *dracula* a distinct species. Gureev, 1979:405, listed *doriae* as a distinct species without comment, but Medway, 1977:18-21, regarded it as a synonym of *foetida*.

ISIS NUMBER: 5301403007005040001 as *C. fuliginosa*.
5301403007005001001 as *C. aagaardi*.
5301403007005076001 as *C. maporensis*.
5301403007005089001 as *C. negligens*.

Crocidura fulvastra (Sundevall, 1843). K. Sven. Vetenskapskad Akad. Handl., 1842:172.

TYPE LOCALITY: Sudan, Bahr-el-Abiad.

DISTRIBUTION: Known only from the type locality.

COMMENT: Includes *strauchii*; see Heim de Balsac and Meester, 1977, Part 1:15.

ISIS NUMBER: 5301403007005041001.

- Crocidura fumosa* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:238.
 TYPE LOCALITY: Kenya, Western slope of Mt. Kenya, 2600 m.
 DISTRIBUTION: N. Tanzania; Kenya; Uganda; in mountains.
 COMMENT: Includes *alchemillae* and *montis*; see Heim de Balsac and Meester, 1977, Part 1:15.
 ISIS NUMBER: 5301403007005042001.
- Crocidura fuscomurina* (Heuglin, 1865). Leopoldina, 5, in Nouv. Acta Acad. Caes. Leop.-Carol., 32:36.
 TYPE LOCALITY: Sudan, Bahr-el-Ghazal, Meshra-el-Req.
 DISTRIBUTION: Known only from type locality.
 COMMENT: Regarded as unidentifiable by Heim de Balsac and Meester, 1977, Part 1:16.
 RH considers it to be conspecific with *bicolor*.
- Crocidura glassi* Heim de Balsac, 1966. Mammalia, 30:448.
 TYPE LOCALITY: Ethiopia, Harar, Gara Mulata Mtns.
 DISTRIBUTION: Ethiopian highlands east of Rift Valley.
- Crocidura gouliminensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):52.
 TYPE LOCALITY: Morocco, Agadir Prov., 28 km S.W. Goulimine, 28° 46' N., 10° 14' W.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: RH questions the validity of this species.
- Crocidura gracilipes* Peters, 1870. Monatsb. Preuss. Akad. Wiss. Berlin, p. 584.
 TYPE LOCALITY: Tanzania, Mt. Kilimanjaro, "auf der Reise nach dem Kilimandscharo"; somewhat uncertain.
 DISTRIBUTION: South Africa to S. Sudan, S. Ethiopia, W. Somalia; perhaps Guinea and Guinea-Bissau; Cameroun.
 COMMENT: Includes *altae*, *hildegardeae*, *holobrunneus*, *ibeana*, *lutreola*, *maanjae*, *phaios*, *procera*, *rubecula*, *silacea* and *virgata*; see Heim de Balsac and Meester, 1977, Part 1:16. Gureev, 1979:410-412, listed *hildegardeae*, *ibeana*, *lutreola*, *maanjae*, and *silacea* as distinct species without comment. Dieterlen and Heim de Balsac, 1979, Saugetierk. Mitt., 27:241-287, listed *hildegardeae* as a distinct species. For comment on type locality, see Moreau, *et al.*, 1946, Proc. Zool. Soc. Lond., 1945:395.
 ISIS NUMBER: 5301403007005048001 as *C. gracilipes*.
 5301403007005053001 as *C. hildegardeae*.
 5301403007005121001 as *C. silacea*.
- Crocidura grandis* Miller, 1911. Proc. U.S. Nat. Mus., 38:393.
 TYPE LOCALITY: Philippines, Mindanao, Grand Malindang Mtn.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007005049001.
- Crocidura grassei* Brosset, DuBost and Heim de Balsac, 1965. Biologia Gabon., 1:165.
 TYPE LOCALITY: Gabon, Belinga.
 DISTRIBUTION: Belinga (Gabon); Boukoko (Central African Republic); Yaounde (Cameroun).
- Crocidura grayi* Dobson, 1890. Ann. Mag. Nat. Hist., ser. 6, 6:494.
 TYPE LOCALITY: Philippines, Luzon.
 DISTRIBUTION: Luzon (Philippine Isls.).
 ISIS NUMBER: 5301403007005050001.
- Crocidura greenwoodi* Heim de Balsac, 1966. Monitore Zool. Ital., 74(suppl.):215.
 TYPE LOCALITY: Somalia, Gelib.
 DISTRIBUTION: S. Somalia.
- Crocidura gueldenstaedti* Pallas, 1811. Zoogr. Rosso-Asiat., 1:132.
 TYPE LOCALITY: U.S.S.R., Georgian S.S.R., near Dushet (N. of Tbilisi).
 DISTRIBUTION: Transcaucasia (U.S.S.R.); Asia Minor.
 COMMENT: Revised by Richter, 1970, Zool. Abh. Mus. Tierk. Dresden, 31(17):294-304.
 May be conspecific with *russula*; see Corbet, 1978:28.

- Crocidura halconus* Miller, 1910. Proc. U.S. Nat. Mus., 38:391.
 TYPE LOCALITY: Philippines, Mindoro, Mount Halcon.
 DISTRIBUTION: Mindoro (Philippine Isls.).
 ISIS NUMBER: 5301403007005051001.
- Crocidura heljanensis* Vesmanis, 1975. Senckenberg. Biol., 56:12.
 TYPE LOCALITY: Algeria, Oran, Heljani, near St. Eugene.
 DISTRIBUTION: Algeria; Morocco.
 COMMENT: May be conspecific with *russula*; see Jenkins, 1976, Mammalia, 40:166; but also see Vesmanis and Vesmanis, 1979, Zool. Abh. Mus. Tierk. Dresden, 36(2):54, who considered *heljanensis* a distinct species.
- Crocidura hirta* Peters, 1852. Reise nach Mossambique, Säugethiere, p. 78.
 TYPE LOCALITY: Mozambique, Tette, 17° S.
 DISTRIBUTION: Zaire; N. and S.E. Tanzania; South Africa; Mozambique; Zimbabwe; N.E. Namibia; Zambia; Uganda; perhaps Kenya and S. Somalia.
 COMMENT: Includes *annellata*, *beirae*, *canescens*, *deserti*, *langi*, *luimbalensis*, and *velutina*; see Heim de Balsac and Meester, 1977, Part 1:17. Gureev, 1979:407-408, listed *beirae* and *deserti* as distinct species without comment.
 ISIS NUMBER: 5301403007005055001 as *C. hirta*.
 5301403007005062001 as *C. langi*.
 5301403007005129001 as *C. velutina*.
- Crocidura hispida* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 11:468.
 TYPE LOCALITY: India, Andaman Isls., Middle Andaman Isl. (northern end).
 DISTRIBUTION: Middle Andaman Isl. (Andaman Isls.).
 ISIS NUMBER: 5301403007005056001.
- Crocidura horsfieldi* (Tomes, 1856). Ann. Mag. Nat. Hist., 17:23.
 TYPE LOCALITY: Sri Lanka.
 DISTRIBUTION: Sri Lanka; N. Thailand to C. Vietnam; Nepal, Mysore, and Ladak (India); Yunnan, Fukien, Hainan Isl.(China); Taiwan; Ryukyu Isls.
 COMMENT: Includes *indochinensis*; see Jenkins, 1976:285; Jameson and Jones, 1977, Proc. Biol. Soc. Wash., 90:461-465.
 ISIS NUMBER: 5301403007005057001 as *C. horsfieldi*.
 5301403007005058001 as *C. indochinensis*.
- Crocidura jacksoni* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:238.
 TYPE LOCALITY: Kenya, Ravine Station.
 DISTRIBUTION: S. Kenya; N. Tanzania; perhaps Uganda.
 COMMENT: Includes *amalae*; see Heim de Balsac and Meester, 1977, Part 1:17.
 ISIS NUMBER: 5301403007005060001.
- Crocidura kivuana* Heim de Balsac, 1968. Biologia Gabon., 4:319.
 TYPE LOCALITY: Zaire, Kivu, Tschibati.
 DISTRIBUTION: Mt. Kivu, and Mt. Kahusi (Zaire).
- Crocidura lamottei* Heim de Balsac, 1968. Mammalia, 32:386.
 TYPE LOCALITY: Ivory Coast, Lamto (Savanne).
 DISTRIBUTION: Ivory Coast; Togo; perhaps Senegal.
 COMMENT: See Heim de Balsac and Meester, 1977, Part 1:18, for discussion of distribution.
- Crocidura lanosa* Heim de Balsac, 1968. Biologia Gabon., 4:309.
 TYPE LOCALITY: Zaire, Kivu, Lemera.
 DISTRIBUTION: Uinka (Rwanda); Kivu, Irangi (E. Zaire).
- Crocidura lasiura* Dobson, 1890. Ann. Mag. Nat. Hist., 5:31.
 TYPE LOCALITY: N.E. China, (Manchuria), Ussuri River.
 DISTRIBUTION: Ussuri Region (U.S.S.R.) and N.E. China to Korea; Kiangsu (China) (SW).
 COMMENT: Includes *campuslincolnensis*; see Corbet, 1978:29.
 ISIS NUMBER: 5301403007005063001.

- Crocidura latona* Hollister, 1916. Bull. Am. Mus. Nat. Hist., 35:667.
TYPE LOCALITY: Zaire, Medje.
DISTRIBUTION: Medje, Avakubi, Tshuapa, Ubembo, and Ikela (Zaire).
ISIS NUMBER: 5301403007005064001.
- Crocidura lea* Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:102.
TYPE LOCALITY: Indonesia, Sulawesi, Temboan.
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005065001.
- Crocidura lepidura* Lyon, 1908. Proc. U.S. Nat. Mus., 34:662.
TYPE LOCALITY: Indonesia, Sumatra, Kateman River.
DISTRIBUTION: Sumatra.
ISIS NUMBER: 5301403007005066001.
- Crocidura leucodon* (Hermann, 1780). In Zimmermann, Geogr. Gesch., 2:382.
REVIEWED BY: M. Andera (MA).
TYPE LOCALITY: France, Bas Rhin, vicinity of Strasbourg.
DISTRIBUTION: France to the Volga and Caucasus; Elburz Mtns.; Asia Minor; Israel; Lebanon; Lesbos Isl. (Aegean Sea).
COMMENT: Reviewed by Richter, 1970, Zool. Abh. Mus. Tierk. Dresden, 31(17):293-304, and Gureev, 1979. Includes *persica*; see Dolgov, 1979, Arch. Zool. Mus. Moscow St. Univ., 18:257-263. Includes *lasia*; see Gureev, 1979:396, and Jenkins, 1976:301; but also see Corbet, 1978:30. Includes *caspica* from Iran; see Jenkins, 1976:299. Gureev, 1979:394; Gromov and Baranova, 1981:124, listed *persica* as a distinct species without comment.
ISIS NUMBER: 5301403007005067001.
- Crocidura levicula* Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:103.
TYPE LOCALITY: Indonesia, Sulawesi, Pinedapa.
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005068001.
- Crocidura littoralis* Heller, 1910. Smithsonian. Misc. Coll., 56(15):5.
TYPE LOCALITY: Uganda, Butiaba.
DISTRIBUTION: Uganda and Zaire to Cameroun.
COMMENT: This species has been included in *monax*, but is now regarded as a distinct species by Dieterlen and Heim de Balsac, 1979, Säugetierk. Mitt., 27:255.
ISIS NUMBER: 5301403007005069001.
- Crocidura lucina* Dippenaar, 1980. Ann. Transvaal Mus., 32:134-138.
TYPE LOCALITY: Ethiopia, Web River, near Dinshu.
DISTRIBUTION: Web River, Dinshu, Mt. Albasso, E. of Rift Valley, 3,000 m (Ethiopia).
- Crocidura luluae* Matschie, 1926. Z. Säugetierk., 1:111.
TYPE LOCALITY: Zaire, Kananga, Luluabourg, "Kapeleskse".
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005071001.
- Crocidura luna* Dollman, 1910. Ann. Mag. Nat. Hist., ser. 8, 5:175.
TYPE LOCALITY: Zaire, Shaba Prov., Bunkeya River, Katanga.
DISTRIBUTION: S. Zimbabwe and N. Mozambique to N. Angola, N.E. Zaire and C. Ethiopia.
COMMENT: Includes *electa*, *garambae*, *inyangai*, *johnstoni*, *macmillani*, *raineyi*, *schistacea*, *selina*, and *umbrosa*; see Heim de Balsac and Meester, 1977, Part 1:18. Gureev, 1979:411, listed *electa* and *raineyi* as distinct species without comment.
ISIS NUMBER: 5301403007005072001 as *C. luna*.
5301403007005113001 as *C. raineyi*.
- Crocidura lusitania* Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 17:198.
TYPE LOCALITY: Mauritania, Trarza country.
DISTRIBUTION: Mauritania; Senegal; Morocco.
ISIS NUMBER: 5301403007005073001.

- Crocidura macarthurii* St. Leger, 1934. Ann. Mag. Nat. Hist., ser. 10, 13:559.
 TYPE LOCALITY: Kenya, Tana River, Merifano (20 mi. (32 km) from mouth of Tana River).
 DISTRIBUTION: Merifano, Moyale, and Ijara (Kenya).
 ISIS NUMBER: 5301403007005074001.
- Crocidura macowi* Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 16:378.
 TYPE LOCALITY: Kenya, Mt. Nyiro, S. of Lake Rudolf (=L. Turkana).
 DISTRIBUTION: Known only from the type locality.
- Crocidura maquassiensis* Roberts, 1946. Ann. Transvaal Mus., 20:312.
 TYPE LOCALITY: South Africa, W. Transvaal, Maquassi, Klipkuil.
 DISTRIBUTION: Transvaal (South Africa); Inyanga (Zimbabwe).
 COMMENT: Includes *malani*; see Heim de Balsac and Meester, 1977, Part 1:19.
- Crocidura mariquensis* (A. Smith, 1849). Illustr. Zool. S. Afr. Mamm., pl. 44, f. 1.
 TYPE LOCALITY: South Africa, "Wood near the tropic of Capricorn" = W. Transvaal, Morico River, near its junction with Limpopo.
 DISTRIBUTION: N.E. Namibia; South Africa; Mozambique; W. Zimbabwe; N. Botswana; Zambia; S.C. Angola; perhaps S.E. Zaire.
 COMMENT: Includes *neavei*, *pilosa* and *sylvia*; see Heim de Balsac and Meester, 1977, Part 1:19. Gureev, 1979:411, 415, listed these forms as distinct species without comment. Reviewed by Dippenaar, 1979, Ann. Transvaal Mus., 32:1-34.
 ISIS NUMBER: 5301403007005077001 as *C. mariquensis*.
 5301403007005110001 as *C. pilosa*.
- Crocidura maurisca* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:239.
 TYPE LOCALITY: Uganda, Entebbe.
 DISTRIBUTION: Entebbe, Echuya Swamp (Uganda); Kaimosi (Kenya); Tanzania.
 ISIS NUMBER: 5301403007005080001.
- Crocidura maxi* Sody, 1936. Natuurk. Tijdschr. Ned.-Ind., 96:53.
 TYPE LOCALITY: Indonesia, Java, East Besoeki.
 DISTRIBUTION: Java.
 COMMENT: Possibly conspecific with *monticola*; see Jenkins, 1976:303.
 ISIS NUMBER: 5301403007005081001.
- Crocidura melanorhyncha* Jentink, 1910. Notes Leyden Mus., 32:198.
 TYPE LOCALITY: Indonesia, Java, Mt. Pangerango, 3000 ft. (914 m).
 DISTRIBUTION: Java.
 COMMENT: Possibly conspecific with *fuliginosa*; see Jenkins, 1976:303.
 ISIS NUMBER: 5301403007005082001.
- Crocidura mesatanensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):67.
 TYPE LOCALITY: Morocco, Khowribga Prov., 10 km S. Oued Zem, 31° 31' N., 9° 46' W.
 DISTRIBUTION: Known from three specimens from Safi Prov. and Khowribga Prov. (Morocco).
 COMMENT: RH questions the validity of this species.
- Crocidura mindorus* Miller, 1910. Proc. U.S. Nat. Mus., 38:392.
 TYPE LOCALITY: Philippines, Mindoro, Mt. Halcon, 1938 m.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007005083001.
- Crocidura minuta* Otten, 1917. Med. Burgerl. Geneesk. Dienst. Ned. Ind., 6:103.
 TYPE LOCALITY: Indonesia, Java, E. Java.
 DISTRIBUTION: Java.
 COMMENT: May be conspecific with *monticola*; see Jenkins, 1976:303.
 ISIS NUMBER: 5301403007005084001.
- Crocidura miya* Phillips, 1929. Spolia Zeylan., 15:113.
 TYPE LOCALITY: Sri Lanka, Kandyan Hills, Nilambe Dist., Moolgama, 3000 ft. (914 m).
 DISTRIBUTION: Sri Lanka.
 ISIS NUMBER: 5301403007005085001.

- Crocidura monax* Thomas, 1910. Ann. Mag. Nat. Hist., ser. 8, 6:310.
TYPE LOCALITY: Tanzania, Mt. Kilimanjaro, Rombo, 6000 ft. (1828 m).
DISTRIBUTION: N. Tanzania; W. Kenya; N.E. Zaire.
COMMENT: Belongs to the *littoralis* group; see Dieterlen and Heim de Balsac, 1979, Saugetierk. Mitt., 27:255. Includes *oritis* and *ultima*; see Heim de Balsac and Meester, 1977, Part 1:19-20. Gureev, 1979:414-415, listed *ultima* as a distinct species without comment.
ISIS NUMBER: 5301403007005086001 as *C. monax*.
5301403007005102001 as *C. oritis*.
5301403007005128001 as *C. ultima*.
- Crocidura monticola* Peters, 1870. Monatsb. Preuss. Akad. Wiss. Berlin, p. 584.
TYPE LOCALITY: Indonesia, Java, Mount Lawu, near Surakarta.
DISTRIBUTION: Borneo; Java to Flores and probably Timor.
ISIS NUMBER: 5301403007005087001.
- Crocidura mutesae* Heller, 1910. Smithson. Misc. Coll., 56(15):3.
TYPE LOCALITY: Uganda, Kampala.
DISTRIBUTION: Uganda.
COMMENT: May be related to *suaehelae* (RH).
- Crocidura nana* Dobson, 1890. Ann. Mag. Nat. Hist., ser. 6, 5:225.
TYPE LOCALITY: Somalia, Dollo.
DISTRIBUTION: Somalia; Ethiopia; Nile delta, possibly Nile valley (Egypt).
COMMENT: See Heim de Balsac and Meester, 1977, Part 1:20, for a discussion of possible relationship with *religiosa*; but also see Corbet, 1978:27.
- Crocidura nanilla* Thomas, 1909. Ann. Mag. Nat. Hist., ser. 8, 4:99.
TYPE LOCALITY: Uganda, probably Entebbe.
DISTRIBUTION: Uganda and Kenya to Guinea.
COMMENT: Includes *rudolfi*; see Heim de Balsac and Meester, 1977, Part 1:20. For discussion of "small *Crocidura*," see Heim de Balsac, 1968, Mammalia, 32:379.
- Crocidura neglecta* Jentink, 1888. Notes Leyden Mus., 10:165.
TYPE LOCALITY: Indonesia, Sumatra.
DISTRIBUTION: Sumatra.
- Crocidura negrina* Rabor, 1952. Chicago Acad. Sci. Nat. Hist. Misc., 96:6.
TYPE LOCALITY: Philippines, Negros Isl., Cuernos de Negros Mtn., Dayongan, 1300 m.
DISTRIBUTION: Negros Isl. (Philippine Isls.).
ISIS NUMBER: 5301403007005090001.
- Crocidura nicobarica* Miller, 1902. Proc. U.S. Nat. Mus., 24:776.
TYPE LOCALITY: India, Nicobar Isl., Great Nicobar Isl.
DISTRIBUTION: Great Nicobar Isl. (Nicobar Isls.).
COMMENT: This is a species of *Suncus*, according to Krumbiegel, 1978, Saugetierk. Mitt., 26:71.
ISIS NUMBER: 5301403007005091001.
- Crocidura nigricans* Bocage, 1889. J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 1:28.
TYPE LOCALITY: Angola, Benguela Dist., Quindumbo.
DISTRIBUTION: Angola.
COMMENT: Provisionally unidentifiable; see Heim de Balsac and Meester, 1977, Part 1:20.
ISIS NUMBER: 5301403007005092001.
- Crocidura nigripes* Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:101.
TYPE LOCALITY: Indonesia, Sulawesi, Temboan, S.W. from Tondano Lake.
DISTRIBUTION: N.E. and C. Sulawesi.
ISIS NUMBER: 5301403007005093001.
- Crocidura nigrofusca* Matschie, 1895. Saugeth. Deutsch-Ost-Afrikas, p. 33.
TYPE LOCALITY: Zaire, W. of Semliki, Kinyawanga, Wukalala, "between old Beni and Lesse" in Semliki Valley.
DISTRIBUTION: Zaire; perhaps Angola.
COMMENT: Status uncertain; see Heim de Balsac and Meester, 1977, Part 1:20.
ISIS NUMBER: 5301403007005094001.

- Crocidura nimbae* Heim de Balsac, 1956. *Mammalia*, 20:131.
 TYPE LOCALITY: Ivory Coast, Mt. Nimba, Zouguepo.
 DISTRIBUTION: Nimba, Zouguepo (Ivory Coast); Lapie, Deaple (Liberia); Guinea.
 COMMENT: May be related to *wimmeri*; see Heim de Balsac and Meester, 1977, Part 1:20.
 ISIS NUMBER: 5301403007005095001.
- Crocidura niobe* Thomas, 1906. *Ann. Mag. Nat. Hist.*, ser. 7, 18:138.
 TYPE LOCALITY: Uganda, Ruwenzori East, = Mubukee Valley, 6000 ft. (1828 m).
 DISTRIBUTION: Uganda; S.W. Ethiopia. Zaire (RH).
 COMMENT: Ethiopian records of Corbet and Yalden, 1972, *Bull. Br. Mus. (Nat. Hist.) Zool.*, 22:224, and Yalden *et al.*, 1976, *Monitore Zool. Ital.*, n.s., suppl., 8(1):12.
 ISIS NUMBER: 5301403007005096001.
- Crocidura odorata* (Le Conte, 1857). *Proc. Acad. Nat. Sci. Phila.*, p. 11.
 TYPE LOCALITY: Gabon, Cette Cama.
 DISTRIBUTION: Guinea to Gabon.
 COMMENT: Includes *giffardi* and *goliath*; see Heim de Balsac and Meester, 1977, Part 1:21. Gureev, 1979:388, 405, listed *giffardi* as a distinct species of *Crocidura* and *goliath* as a distinct species of *Praesorex* without comment.
 ISIS NUMBER: 5301403007005099001 as *C. odorata*.
 5301403007005045001 as *C. giffardi*.
 5301403007005047001 as *C. goliath*.
- Crocidura orientalis* Jentink, 1890. *In Weber, Zool. Ergebnisse einer Reise in Niederl. Ost-Indien*, 1:124.
 TYPE LOCALITY: Indonesia, Java, Tjibodas.
 DISTRIBUTION: Java.
 COMMENT: Probably conspecific with *fuliginosa*; see Jenkins, 1976.
 ISIS NUMBER: 5301403007005101001.
- Crocidura palawanensis* Taylor, 1934. *Monogr. Bur. Sci. Manila*, 30:88.
 TYPE LOCALITY: Philippines, Palawan, Sir J. Brooke Point.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007005103001.
- Crocidura paradoxura* Dobson, 1886. *Ann. Mus. Civ. Stor. Nat. Genova*, 4:566.
 TYPE LOCALITY: Indonesia, Sumatra, Mt. Singalang, 2000 m.
 DISTRIBUTION: Sumatra.
 ISIS NUMBER: 5301403007005104001.
- Crocidura parvacauda* Taylor, 1934. *Monogr. Bur. Sci. Manila*, 30:83.
 TYPE LOCALITY: Philippines, Mindanao, Cotabato, Saub.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007005105001.
- Crocidura pasha* Dollman, 1915. *Ann. Mag. Nat. Hist.*, ser. 8, 15:517; 17:195-196.
 TYPE LOCALITY: Sudan, Atbara River.
 DISTRIBUTION: S. Sudan; N.E. Zaire; N. Nigeria; Niger; Upper Volta; Mali; Ivory Coast. Uganda (GSJ).
 COMMENT: Includes *glebula*; see Heim de Balsac and Meester, 1977, Part 1:21. Gureev, 1979:414, listed *glebula* as a distinct species without comment.
 ISIS NUMBER: 5301403007005107001 as *C. pasha*.
 5301403007005046001 as *C. glebula*.
- Crocidura pergrisea* Miller, 1913. *Proc. Biol. Soc. Wash.*, 26:113.
 TYPE LOCALITY: Pakistan, Baltistan, Shigar, Skozo Loomba, 9500 ft. (2896 m).
 DISTRIBUTION: Mountains from S.W. Asia Minor; Kopet Dag to Afghanistan; Kashmir; Tien Shan; Nepal.
 COMMENT: Formerly included *armenica*; see Gureev, 1979:401, and comments under *armenica*.
 ISIS NUMBER: 5301403007005109001.

- Crocidura phaeura* Osgood, 1936. Field Mus. Nat. Hist. Publ. Ser. Zool., 20:228.
 TYPE LOCALITY: Ethiopia, Sidamo, N.E. of Allata, west base of Mt. Guramba.
 DISTRIBUTION: Known only from the type locality.
- Crocidura picea* Sanderson, 1940. Trans. Zool. Soc. Lond., 24:682.
 TYPE LOCALITY: Cameroun, Mamfe Div., Assumbo, Tinta.
 DISTRIBUTION: Known only from the type locality.
- Crocidura pitmani* Barclay, 1932. Ann. Mag. Nat. Hist., ser. 10, 10:440.
 TYPE LOCALITY: Zambia, Maluwe-Serenje Dist.
 DISTRIBUTION: C. and N. Zambia.
- Crocidura planiceps* Heller, 1910. Smithson. Misc. Coll., 56(15):5.
 TYPE LOCALITY: Uganda, Lado Enclave, Rhino Camp.
 DISTRIBUTION: Uganda; Sudan; Zaire.
 COMMENT: May be related to *suaveolens*; see Heim de Balsac, 1968, Mammalia, 32:411, and Heim de Balsac and Meester, 1977, Part 1:22.
- Crocidura poensis* Fraser, 1843. Proc. Zool. Soc. Lond., 1842:200.
 TYPE LOCALITY: Equatorial Guinea, Bioko, Clarence.
 DISTRIBUTION: Bioko; Gabon; Zaire; N. Angola; Cameroun to Liberia; San Tome Isl.
 COMMENT: Includes *batesi*, *calabarensis*, *nigeriae*, *pamela*, *schweitzeri*, *stampflii* and *thomensis*; see Heim de Balsac and Meester, 1977, Part 1:22. Gureev, 1979:406, 409, listed *batesi* and *schweitzeri* as distinct species without comment.
 ISIS NUMBER: 5301403007005111001 as *C. poensis*.
 5301403007005010001 as *C. batesi*.
 5301403007005119001 as *C. schweitzeri*.
 5301403007005126001 as *C. thomensis*.
- Crocidura religiosa* I. Geoffroy, 1827. Mem. Mus. Hist. Nat. Paris, 15:128.
 TYPE LOCALITY: Egypt, Thebes.
 DISTRIBUTION: Nile Valley (Egypt).
 COMMENT: Described from embalmed specimens from tombs at Thebes; see Corbet, 1978:27, who selected a neotype.
 ISIS NUMBER: 5301403007005114001.
- Crocidura rhoditis* Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:102.
 TYPE LOCALITY: Indonesia, Sulawesi, Temboan.
 DISTRIBUTION: S.E. Sulawesi.
 ISIS NUMBER: 5301403007005115001.
- Crocidura roosevelti* Heller, 1910. Smithson. Misc. Coll., 56(15):6.
 TYPE LOCALITY: Uganda, Lado Enclave, Rhino Camp.
 DISTRIBUTION: Muita (Angola); Ouaddah (Central Afr. Rep.); Lado (Uganda); Garamba Natl. Park (Zaire).
 ISIS NUMBER: 5301403007005116001.
- Crocidura russula* (Hermann, 1780). In Zimmermann, Geogr. Gesch., 2:382.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: France, Bas Rhin, near Strasbourg.
 DISTRIBUTION: S. and C. Europe; Morocco to Tunisia; large isls. of Mediterranean; Atlantic isls. off France; Israel to Asia Minor; N. Iraq; Kashmir; Pamirs; S. China; Hainan Isl.(SW); Taiwan.
 COMMENT: Includes *caudata* and *sicula*; see Corbet, 1978:28, but Corbet and Hill, 1980:30, listed *sicula* as a distinct species without comment; RGVG agrees. Also includes *hosletti*, *pamirensis*, *pullata*, *rapax*, and *vorax* (see Ellerman and Morrison-Scott, 1966:81; Jameson and Jones, 1977, Proc. Biol. Soc. Wash., 90:459-482), and *foucauldi* (see Vesmanis and Vesmanis, 1979, Zool. Abh. Mus. Tierk. Dresden, 36(2):32). Heim de Balsac, 1968, Bonn. Zool. Beitr., 19:181-188, and Heim de Balsac and Meester, 1977, Part 1:15, considered *foucauldi* a distinct species. Gureev, 1979:396, 403, listed *caudata*, *pamirensis*, *rapax*, and *vorax* as distinct species, but listed *foucauldi* as a subspecies of *russula*. Gromov and Baranova,

- 1981:25, listed *pamirensis* as a distinct species. See also comments under *cypria* and *dsinezumi*. Reviewed by Richter, 1970, Zool. Abh. Mus. Tierk. Dresden, 31(17):293-304.
- ISIS NUMBER: 5301403007005117001 as *C. russula*.
5301403007005025001 as *C. caudata*.
- Crocidura sansibarica* Neumann, 1900. Zool. Jahrb. Abt. Syst. Oekol. Geogr. Tiere, 13:54.
TYPE LOCALITY: Zanzibar, Mojonj.
DISTRIBUTION: Zanzibar; Pemba Isl.
ISIS NUMBER: 5301403007005118001.
- Crocidura sericea* (Sundevall, 1843). K. Sven. Vetenskapsakad Akad. Handl., 1842:173, 177.
TYPE LOCALITY: Sudan, near Bahr-el-Abiad.
DISTRIBUTION: Kenya and W. Ethiopia to Guinea-Bissau and Senegal.
COMMENT: Includes *beta*, *diana*, *hindei*, *macrodon* and *marrensis*; see Heim de Balsac and Meester, 1977, Part 1:23 who also included *bolivari* in *sericea*; Vesmanis and Vesmanis, 1979, Zool. Abh. Mus. Tierk. Dresden, 36(2):39, regarded *bolivari* as a distinct species; RH considers *bolivari* a subspecies of *sericea*. Gureev, 1979:408, listed *beta* and *hindei* as distinct species without comment.
ISIS NUMBER: 5301403007005120001 as *C. sericea*.
5301403007005013001 as *C. beta*.
5301403007005054001 as *C. hindei*.
- Crocidura sibirica* Dukelski, 1930. Zool. Anz., 88(1-4):75.
TYPE LOCALITY: U.S.S.R., S. Krasnoyarsky Krai, upper Yenisei River, 96 km S. of Minusinsk, Oznatchenoie.
DISTRIBUTION: C. Asia from Lake Issyk Kul to Upper Ob River; Lake Baikal; Sinkiang (China) (SW); perhaps Mongolia.
COMMENT: Includes *ognevi*; see Yudin, 1971, [Insectivorous Mammals of Siberia], Nauka, Novosibirsk, p. 146. OLR reported that this species does not occur in Mongolia; but see also Corbet, 1978:29; Sokolov and Orlov, 1980:50.
- Crocidura smithii* Thomas, 1895. Ann. Mag. Nat. Hist., ser. 6, 15:51.
TYPE LOCALITY: Ethiopia, Webi Shebeli, near Finik.
DISTRIBUTION: Arid regions of Somalia and Ethiopia. Senegal (RH).
COMMENT: This species is omitted from several modern lists or included in *cyanea* (see Heim de Balsac and Meester, 1977, Part 1:12), but has been regarded as a distinct species by Heim de Balsac, 1966, Monitore Zool. Ital., 74:205; Yalden, *et al.*, 1976, Monitore Zool. Ital., 8:14; Hutterer, 1981, Bonn. Zool. Beitr., 31:237; and Hutterer, 1981, Mammalia, 45:388-391.
ISIS NUMBER: 5301403007005122001 as *C. smith (sic)*.
- Crocidura somalica* Thomas, 1895. Ann. Mag. Nat. Hist., ser. 6, 16:52.
TYPE LOCALITY: Somalia, Webi Shebeli (about 44° E. near Geladi).
DISTRIBUTION: Webi Shebeli, Belet Amin, Afgoi (Somalia). Ethiopia (RH).
ISIS NUMBER: 5301403007005123001.
- Crocidura suahelae* Heller, 1912. Smithson. Misc. Coll., 60(12):6.
TYPE LOCALITY: Kenya, Mazeras.
DISTRIBUTION: Mazeras (Kenya); Bagamoya (Tanzania); perhaps Bangui (Central African Republic).
COMMENT: This species has been included in *hirta*; see Allen, 1939:38; but is considered a species by Heim de Balsac and Meester, 1977, Part 1:24.
- Crocidura suaveolens* (Pallas, 1811). Zoogr. Rosso-Asiat., 1:133.
REVIEWED BY: M. Andera (MA).
TYPE LOCALITY: U.S.S.R., Crimea, Kherssones, near Sevastopol.
DISTRIBUTION: S.W. and C. Europe; N. Africa discontinuously to Korea, China, and Taiwan.
COMMENT: Includes *dinniki*, *hyrcania* and *matruhensis*; see Corbet, 1978:27. Dolgov (in litt.) includes *pamirensis* in this species (OLR); but also see Ellerman and Morrison-Scott, 1951:81, who included it in *russula*. Gureev, 1979:393, 402 and

- Gromov and Baranova, 1981:24, 26, listed *hyrcania* and *dinniki* as distinct species without comment.
ISIS NUMBER: 5301403007005124001.
- Crocidura susiana* Redding and Lay, 1978. Z. Saugetierk., 43:307.
TYPE LOCALITY: Iran, Khuzistan Province, 8 km S.S.W. of Dezful (32° 19' N. and 48° 21' E.).
DISTRIBUTION: Known only from vicinity of Dezful (S.W. Iran).
- Crocidura tarfayensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):47.
TYPE LOCALITY: Morocco, Agadir Prov., 8 km S. Tarfaya, 27° 50' N., 12° 30' W.
DISTRIBUTION: Known only from the type locality from a single specimen.
COMMENT: RH questions the validity of this species.
- Crocidura tenuis* (Muller, 1839). In Temminck, Verhandl. Nat. Gesch. Nederland Overz. Bezitt., Zool., 1:26, 50.
TYPE LOCALITY: Indonesia, Timor.
DISTRIBUTION: Timor.
ISIS NUMBER: 5301403007005125001.
- Crocidura tephra* Setzer, 1956. Proc. U.S. Nat. Mus., 106:466.
TYPE LOCALITY: Sudan, Equatoria Prov., Torit.
DISTRIBUTION: Known only from the type locality.
- Crocidura thalia* Dippenaar, 1980. Ann. Transvaal Mus., 32:138-147.
TYPE LOCALITY: Ethiopia, N.W. Bale Prov., Gedeb Mts., S.E. Dodola, 2600 m.
DISTRIBUTION: Ethiopian highlands.
COMMENT: Member of the *luna--fumosa* species complex.
- Crocidura theresae* Heim de Balsac, 1968. Mammalia, 32:398.
TYPE LOCALITY: Upper Guinea, Nzerekore.
DISTRIBUTION: Ghana to Guinea.
COMMENT: Probably a synonym of *foxi* (RH).
- Crocidura tizuitensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):54.
TYPE LOCALITY: Morocco, Agadir Prov., 15 km N. Tiznit, 29° 49' N., 9° 39' W.
DISTRIBUTION: Agadir Prov., Morocco.
COMMENT: RH questions the validity of this species.
- Crocidura turba* Dollman, 1910. Ann. Mag. Nat. Hist., ser. 8, 5:176.
TYPE LOCALITY: Zambia, Lake Bangweolo, Chilui (=Chilubi) Isl.
DISTRIBUTION: N. Angola; Zambia; S. Zaire.
COMMENT: Includes *angolae*; see Heim de Balsac and Meester, 1977, Part 1:24-25.
Range not exactly known, due to confusion with *zaodon* (RH).
- Crocidura usambara* Dippenaar, 1980. Ann. Transvaal Mus., 32:138-147.
TYPE LOCALITY: Tanzania, W. Usambara Mts., Shume, 16 mi N. Lushoto.
DISTRIBUTION: Magamba, Shume (N.E. Tanzania), perhaps also Ngozi Crater, S.W. Tanzania.
- Crocidura viaria* (I. Geoffroy, 1834). In Zool. Voy. de Belanger Indes-Orient., p. 127.
TYPE LOCALITY: Senegal.
DISTRIBUTION: Senegal.
COMMENT: May be an earlier name for *sericea*; see Heim de Balsac, 1968:394, and Heim de Balsac and Meester, 1977, Part 1:25.
ISIS NUMBER: 5301403007005130001.
- Crocidura villosa* Robinson and Kloss, 1918. J. Fed. Malay St. Mus., 8:21.
TYPE LOCALITY: Indonesia, Sumatra, Korinchi, Sungai Kumbang, 4700 ft. (1433 m).
DISTRIBUTION: Sumatra.
COMMENT: Probably conspecific with *fuliginosa*; see Jenkins, 1976:302.
ISIS NUMBER: 5301403007005131001.

- Crocidura vosmaeri* Jentink, 1888. Notes Leyden Mus., 10:165.
 TYPE LOCALITY: Indonesia, Banka Isl.
 DISTRIBUTION: Banka Isl. (W. Indonesia).
 ISIS NUMBER: 5301403007005133001.
- Crocidura vulcani* Heim de Balsac, 1956. Mammalia, 20:134.
 TYPE LOCALITY: Cameroun, Mt. Cameroun, Bibundi Crater.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: May be an aberrant form of *eisentrauti*; see Heim de Balsac and Meester, 1977, Part 1:25.
 ISIS NUMBER: 5301403007005134001.
- Crocidura weberi* Jentink, 1890. In Weber Zool. Ergebnisse Reise Med. Ost.-Indien, 1:124.
 TYPE LOCALITY: Indonesia, Sumatra, Singbarak.
 DISTRIBUTION: Sumatra.
 ISIS NUMBER: 5301403007005135001.
- Crocidura whitakeri* De Winton, 1898. Proc. Zool. Soc. Lond., 1897:954.
 TYPE LOCALITY: Morocco, Sierzet, between Morocco City and Mogador.
 DISTRIBUTION: Mauritania; Rio de Oro; Morocco; Algeria; Tunisia.
- Crocidura wimmeri* Heim de Balsac and Aellen, 1958. Rev. Suisse Zool., 65:952.
 TYPE LOCALITY: Ivory Coast, Adiopodoume.
 DISTRIBUTION: Gabon; Cameroun; Ivory Coast; Liberia.
 COMMENT: May be related to *nimbae*; see Heim de Balsac and Meester, 1977, Part 1:25. Kuhn, 1965, Senckenberg. Biol., 46(5):321-340, considered these forms possibly conspecific.
 ISIS NUMBER: 5301403007005136001.
- Crocidura xantippe* Osgood, 1910. Field Mus. Nat. Hist. Publ. Ser. Zool., 10:19.
 TYPE LOCALITY: Kenya, Voi.
 DISTRIBUTION: Nyiru, Voi, Tsavo (S.E. Kenya); Usambara Mtns. (Tanzania).
 ISIS NUMBER: 5301403007005137001.
- Crocidura yankariensis* Hutterer and Jenkins, 1980. Bull. Br. Mus. (Nat. Hist.) Zool., 39:305.
 TYPE LOCALITY: Nigeria, Bauchi State, 16 km E. of Yankari Game Reserve boundary, Futuk (9° 50' N., 10° 55' E.).
 DISTRIBUTION: Futuk and Wikki (N. Nigeria).
- Crocidura zaianensis* Vesmanis and Vesmanis, 1979. Zool. Abh. Mus. Tierk. Dresden, 36(2):62.
 TYPE LOCALITY: Morocco, Settat Prov., 5 km N. Ben-Silmane, 33° 39' N., 7° 08' W.
 DISTRIBUTION: Known only from the type locality from a single specimen.
 COMMENT: RH questions the validity of this species.
- Crocidura zaodon* Osgood, 1910. Field Mus. Nat. Hist. Publ. Ser. Zool., 10:21.
 TYPE LOCALITY: Kenya, Nairobi.
 DISTRIBUTION: Ethiopia throughout E. Africa to Zambia and Angola, and W. Cameroun.
 COMMENT: Includes *ansorgei*, *cabrerai*, *kempi*, *lakiunde*, *nilotica*, *nyikae*, *provocax*, *soricoides*, *tarella*, and *zena*; see Heim de Balsac and Meester, 1977, Part 1:25-26. Gureev, 1979:409, listed *ansorgei*, *nilotica*, and *zena* as distinct species without comment.
- Crocidura zaphiri* Dollman, 1915. Ann. Mag. Nat. Hist., ser. 8, 15:509; 16:66.
 TYPE LOCALITY: Ethiopia, Kaffa, Charada Forest.
 DISTRIBUTION: Kaffa, (S. Ethiopia); Kaimosi, Kisumu (Kenya).
 COMMENT: Includes *simiolus*; see Osgood, 1936, Field Mus. Nat. Hist. Publ. Ser. Zool., 20:224; Heim de Balsac and Meester, 1977, Part 1:26.
 ISIS NUMBER: 5301403007005138001.
- Crocidura zarudnyi* Ognev, 1928. Mammals of Eastern Europe and Northern Asia, 1:341.
 TYPE LOCALITY: Iran, Baluchistan (border).
 DISTRIBUTION: S.E. Iran; W. Pakistan; Afghanistan.

Crocidura zimmeri Osgood, 1936. Field Mus. Nat. Hist. Publ. Ser. Zool., 20:223.
TYPE LOCALITY: Zaire, Katanga Prov., Lualaba River, Katobwe, near Bukoma.
DISTRIBUTION: Known only from the type locality.
ISIS NUMBER: 5301403007005139001.

Cryptotis Pomel, 1848. Arch. Sci. Phys. Nat. Geneve, 9:249.

REVIEWED BY: J. R. Choate (JRC).

COMMENT: Revised in part by Choate, 1970, Univ. Kans. Publ. Mus. Nat. Hist., 19:195-317. Subfamily Soricinae, tribe Blarinini; see Repenning, 1967:37.

Formerly included *C. surinamensis* which was transferred to *Sorex araneus* by

Husson, 1963, Studies on the Fauna of Surinam and other Guyanas, 13:35-37.

Gureev, 1979:433-437, did not cite Choate (*op. cit.*), and recognized those species

Choate considered synonyms. A key to the genus was published by Choate and

Fleharty, 1974, Mamm. Species, 44:1-3.

ISIS NUMBER: 5301403007006000000.

Cryptotis avia G. M. Allen, 1923. Proc. N. Engl. Zool. Club, 8:37

TYPE LOCALITY: Colombia, El Jerjon, east of Bogota.

DISTRIBUTION: E. Cordillera of Colombia.

ISIS NUMBER: 5301403007006001001 as *C. avius* (*sic*).

Cryptotis endersi Setzer, 1950. J. Wash. Acad. Sci., 40:300.

TYPE LOCALITY: Panama, Chiriqui Bocas del Toro, Cylindro.

DISTRIBUTION: Known only from the type locality.

ISIS NUMBER: 5301403007006003001.

Cryptotis goldmani (Merriam, 1895). N. Am. Fauna, 10:25.

REVIEWED BY: J. Ramirez-Pulido (JRP).

TYPE LOCALITY: Mexico, Guerrero, Mountains near Chilpancingo, 10,000 ft. (3048 m).

DISTRIBUTION: Guatemala to Jalisco (Mexico).

COMMENT: Includes *alticola*, *euryrhyndis*, *fossor*, *frontalis*, *griseoventris*, and *guerrerensis*; see Choate, 1970, Univ. Kans. Publ. Mus. Nat. Hist., 19:247; Hutterer, 1980, Mammalia, 44:413.

ISIS NUMBER: 5301403007006006001 as *C. goldmani*.

5301403007006004001 as *C. fossor*.

5301403007006005001 as *C. frontalis*.

5301403007006009001 as *C. griseoventris*.

5301403007006010001 as *C. guerrerensis*.

Cryptotis goodwini Jackson, 1933. Proc. Biol. Soc. Wash., 46:81.

TYPE LOCALITY: Guatemala, Quezaltenango, Calel, 10,200 ft. (3109 m).

DISTRIBUTION: S. Guatemala; W. El Salvador; S. Mexico.

COMMENT: Reviewed by Choate and Fleharty, 1974, Mamm. Species, 44:1-3; Hutterer, 1980, Mammalia, 44:413.

ISIS NUMBER: 5301403007006007001.

Cryptotis gracilis Miller, 1911. Proc. Biol. Soc. Wash., 24:221.

TYPE LOCALITY: Costa Rica, Talamanca (=Limon), near base of Pico Blanco, head of Lari River, 6000 ft. (1828 m).

DISTRIBUTION: S.C. Honduras to W. Panama.

COMMENT: Includes *jacksoni*; see Choate, 1970, Univ. Kans. Publ. Mus. Nat. Hist., 19:281.

ISIS NUMBER: 5301403007006008001 as *C. gracilis*.

5301403007006011001 as *C. jacksoni*.

Cryptotis magna (Merriam, 1895). N. Am. Fauna, 10:28.

REVIEWED BY: J. Ramirez-Pulido (JRP).

TYPE LOCALITY: Mexico, Oaxaca, Totontepec, 6800 ft. (2073 m).

DISTRIBUTION: N.C. Oaxaca (Mexico).

COMMENT: Reviewed by Robertson and Rickart, 1975, Mamm. Species, 61:1-2.

ISIS NUMBER: 5301403007006012001.

- Cryptotis mexicana* (Coues, 1877). Bull. U.S. Geol. Geogr. Surv. Terr., 3:652.
 REVIEWED BY: J. Ramirez-Pulido (JRP).
 TYPE LOCALITY: Mexico, Veracruz, Jalapa (=Xalapa).
 DISTRIBUTION: Tamaulipas to Chiapas (Mexico).
 COMMENT: Includes *Notiosorex (Xenosorex) phillipsii* Schaldach, 1966, Saugetierk. Mitt., 14:289; see Choate, 1969, Proc. Biol. Soc. Wash., 82:469-476 (GSJ). Reviewed by Choate, 1973, Mamm. Species, 28:1-3.
 ISIS NUMBER: 5301403007006014001.
- Cryptotis montivaga* (Anthony, 1921). Am. Mus. Novit., 20:5.
 TYPE LOCALITY: Ecuador, Azuay Prov., Bestion, 3000 m.
 DISTRIBUTION: Andean zone of Ecuador.
 ISIS NUMBER: 5301403007006016001 as *C. montivagus* (sic).
- Cryptotis nigrescens* (J. A. Allen, 1895). Bull. Am. Mus. Nat. Hist., 7:339.
 REVIEWED BY: J. Ramirez-Pulido (JRP).
 TYPE LOCALITY: Costa Rica, "San Isidro (San Jose)."
 DISTRIBUTION: Guerrero and Yucatan (Mexico) to Panama.
 COMMENT: Includes *mera*, *micrura*, *zeteki*, and *tersus*; see Choate, 1970, Univ. Kans. Publ. Mus. Nat. Hist., 19:279.
 ISIS NUMBER: 5301403007006017001 as *C. nigrescens*.
 5301403007006013001 as *C. mera*.
 5301403007006015001 as *C. micrura*.
 5301403007006023001 as *C. tersus*.
 5301403007006025001 as *C. zeteki*.
- Cryptotis parva* (Say, 1823). In Long, Account of an Exped. from Pittsburgh to the Rocky Mtns., Vol. 1:163.
 REVIEWED BY: J. Ramirez-Pulido (JRP).
 TYPE LOCALITY: U.S.A., Nebraska, Washington Co., W. bank Missouri River, near Blair.
 DISTRIBUTION: W. Connecticut (U.S.A.) and S.W. tip of Ontario (Canada) to N.E. corner of Mexico south to Panama.
 COMMENT: Includes *micrura*, *olivacea*, *pergracilis*, and *celatus*; see Choate, 1970, Univ. Kans. Publ. Mus. Nat. Hist., 19:260-268. Reviewed by Whitaker, 1974, Mamm. Species, 43:1-8.
 ISIS NUMBER: 5301403007006019001 as *C. parva*.
 5301403007006002001 as *C. celatus*.
 5301403007006018001 as *C. olivacea*.
 5301403007006020001 as *C. pergracilis*.
- Cryptotis squamipes* (J. A. Allen, 1912). Bull. Am. Mus. Nat. Hist., 31:93.
 TYPE LOCALITY: Colombia, Paramo, 65 km W. Popayan, 3100 m.
 DISTRIBUTION: S. Cordillera Occidental of Colombia.
 ISIS NUMBER: 5301403007006021001.
- Cryptotis thomasi* (Merriam, 1897). Proc. Biol. Soc. Wash., 11:227.
 TYPE LOCALITY: Colombia, Savanna of Bogota, near Bogota, 3000 m.
 DISTRIBUTION: Cordillera Oriental of Colombia, Ecuador, S.W. Venezuela.
 ISIS NUMBER: 5301403007006024001.
- Diplomesodon* Brandt, 1852. In Baer and Helmersen, Beitr. Russ. Reichs., 17:299.
 COMMENT: Subfamily Crocidurinae; see Repenning, 1967:15.
 ISIS NUMBER: 5301403007007000000.
- Diplomesodon pulchellum* (Lichtenstein, 1823). In Eversmann, Reise von Orenburg nach Bokhara, p. 124.
 TYPE LOCALITY: U.S.S.R., W. Kazakhstan, Sands on E. Bank of Ural River.
 DISTRIBUTION: W. and S. Kazakstan, Uzbekistan, Turkmenia (U.S.S.R.).
 ISIS NUMBER: 5301403007007001001.
- Feroculus* Kelaart, 1852. Prodr. Faun. Zeylanica, p. 31.
 COMMENT: Subfamily Crocidurinae; see Repenning, 1967:15.
 ISIS NUMBER: 5301403007008000000.

Feroculus feroculus (Kelaart, 1850). J. Ceylon Branch Asiat. Soc., 2(5):211.

TYPE LOCALITY: Sri Lanka, Nuwara Eliya.
DISTRIBUTION: C. Highlands of Sri Lanka.
ISIS NUMBER: 5301403007008001001.

Megasorex Hibbard, 1950. Contrib. Mus. Paleontol. Univ. Mich., 8:129.

REVIEWED BY: J. Ramirez-Pulido (JRP).
COMMENT: Subfamily Soricinae, tribe Neomyinae.

Megasorex gigas (Merriam, 1897). Proc. Biol. Soc. Wash., 11:227.

TYPE LOCALITY: Mexico, Jalisco, near San Sebastian, Mtns. near Milpillas.
DISTRIBUTION: Nayarit to Oaxaca (Mexico).
COMMENT: Formerly included in *Notiosorex*; see Repenning, 1967:56 and review by Armstrong and Jones, 1972, Mamm. Species, 16:12, who considered *Megasorex* a distinct genus; see also Hall, 1981:65-66, who included *gigas* in *Notiosorex* without comment.
ISIS NUMBER: 5301403007013002001 as *Notiosorex gigas*.

Myosorex Gray, 1838. Proc. Zool. Soc. Lond., 1837:124.

COMMENT: Includes *Surdisorex* and *Congosorex*; see Heim de Balsac and Meester, 1977, Part 1:2, and Heim de Balsac and Lamotte, 1951, Mammalia, 20:140-167. Subfamily Crocidurinae; see Repenning, 1967:15. Gureev, 1979:375, listed *Surdisorex* as a genus without comment.
ISIS NUMBER: 5301403007010000000 as *Myosorex*.
5301403007021000000 as *Surdisorex*.

Myosorex babaulti Heim de Balsac and Lamotte, 1956. Mammalia, 20:150.

TYPE LOCALITY: Zaire, Kivu.
DISTRIBUTION: Mt. Kivu (Zaire).
COMMENT: Formerly included in *blarina*; see Dieterlen and Heim de Balsac, 1979, Säugetierk. Mitt., 27:264.
ISIS NUMBER: 5301403007010001001.

Myosorex blarina Thomas, 1906. Ann. Mag. Nat. Hist., ser. 7, 18:139.

TYPE LOCALITY: Uganda, Ruwenzori East, Mubuku Valley, 10000 ft. (3048 m).
DISTRIBUTION: Uganda; Zaire; Tanzania.
COMMENT: Formerly included *babaulti*; see Dieterlen and Heim de Balsac, 1979, Säugetierk. Mitt., 27:264. Includes *zinki*; see Heim de Balsac and Meester, 1977, Part 1:4.
ISIS NUMBER: 5301403007010002001.

Myosorex cafer (Sundevall, 1846). Ofv. Kongl. Svenska Vet.-Akad. Forhandl. Stockholm, 3:119.

TYPE LOCALITY: South Africa, "E Caffraria interiore et Port-Natal".
DISTRIBUTION: E. South Africa; W. Mozambique; E. Zimbabwe.
COMMENT: Includes *affinis*, *sclateri*, *swinyi*, *talpinus*, and *tenuis*; see Heim de Balsac and Meester, 1977, Part 1:4. Revised by Meester, 1958, J. Mammal., 39:325.
ISIS NUMBER: 5301403007010003001.

Myosorex eisentrauti Heim de Balsac, 1968. Bonn. Zool. Beitr., 19:20.

TYPE LOCALITY: Equatorial Guinea, Bioko, Pic Santa Isabel, 2400 m.
DISTRIBUTION: Lake Manenguba, Rumpi Hills, Mt. Lefo (Cameroun) and Lake Oku (Bioko).
COMMENT: Includes *okuensis* and *rumpii*; see Heim de Balsac and Meester, 1977, Part 1:4-5.
ISIS NUMBER: 5301403007010004001.

Myosorex geata (Allen and Loveridge, 1927). Proc. Boston Soc. Nat. Hist., 38:417.

TYPE LOCALITY: Tanzania, Uluguru Mtns., Nyingwa.
DISTRIBUTION: Tanzania.
COMMENT: Formerly in *Crocidura*; see Heim de Balsac, 1967, Mammalia, 31:610.

- Myosorex longicaudatus* Meester and Dippenaar, 1978. Ann. Transvaal Mus., 31:30.
 TYPE LOCALITY: South Africa, Cape Prov., 14 km N.N.E. Knysna, Diepwallle State Forest Station, 33° 57' S., 23° 10' E.
 DISTRIBUTION: S. Cape Prov. (South Africa).
- Myosorex norae* (Thomas, 1906). Ann. Mag. Nat. Hist., ser. 7, 18:223.
 TYPE LOCALITY: Kenya, E. side of Aberdare Range, near Nyeri.
 DISTRIBUTION: Aberdare Range (Kenya).
 COMMENT: Formerly in *Surdisorex*; see Heim de Balsac and Meester, 1977, Part 1:2.
 ISIS NUMBER: 5301403007021001001 as *Surdisorex norae*.
- Myosorex polli* Heim de Balsac and Lamotte, 1956. Mammalia, 20:155.
 TYPE LOCALITY: Zaire, Kasai, Lubondai.
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007010005001.
- Myosorex polulus* (Hollister, 1916). Smithson. Misc. Coll., 66(1):1.
 TYPE LOCALITY: Kenya, West side of Mt. Kenya, 10,700 ft. (3261 m).
 DISTRIBUTION: Mt. Kenya (Kenya).
 COMMENT: May be a subspecies of *norae*; see Heim de Balsac and Meester, 1977, Part 1:3.
 ISIS NUMBER: 5301403007021002001 as *Surdisorex polulus*.
- Myosorex preussi* Matschie, 1893. Sitzb. Ges. Naturf. Fr. Berlin, p. 177.
 TYPE LOCALITY: Cameroun, Mt. Cameroun, Buea.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Formerly in *Sylvisorex*; see Heim de Balsac and Meester, 1977, Part 1:5.
 ISIS NUMBER: 5301403007022007001 as *Sylvisorex preussi*.
- Myosorex schalleri* Heim de Balsac, 1967. Mammalia, 31:610.
 TYPE LOCALITY: Zaire, Mwenga Dist., Albert Natl. Park, Nzombe.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Probably a young *M. blarina*; see Heim de Balsac and Meester, 1977, Part 1:3.
 ISIS NUMBER: 5301403007010006001.
- Myosorex varius* (Smuts, 1832). Enumer. Mamm. Cap., p. 108.
 TYPE LOCALITY: South Africa, Cape of Good Hope, Algoa Bay (Port Elizabeth).
 DISTRIBUTION: South Africa; Lesotho.
 COMMENT: Includes *capensis*, *herpestes*, *pondoensis* and *transvaalensis*; see Heim de Balsac and Meester, 1977, Part 1:4. Revised by Meester, 1958, J. Mammal., 39:325.
 ISIS NUMBER: 5301403007010007001.
- Nectogale* Milne-Edwards, 1870. C. R. Acad. Sci. Paris, 70:341.
 COMMENT: Subfamily Soricinae, tribe Neomyini; see Repenning, 1967:45.
 ISIS NUMBER: 5301403007011000000.
- Nectogale elegans* Milne-Edwards, 1870. C. R. Acad. Sci. Paris, 70:341.
 TYPE LOCALITY: China, Szechwan, Moupin.
 DISTRIBUTION: Szechwan, Yunnan, Kansu, Shensi, and Tibet (China); N. Burma; Nepal; Sikkim (India); Bhutan.
 ISIS NUMBER: 5301403007011001001.
- Neomys* Kaup, 1829. Skizz. Europ. Thierwelt, 1:117.
 REVIEWED BY: M. Andera (MA).
 COMMENT: Subfamily Soricinae, tribe Neomyini; see Repenning, 1967:45.
 ISIS NUMBER: 5301403007012000000.
- Neomys anomalus* Cabrera, 1907. Ann. Mag. Nat. Hist., ser. 7, 20:214.
 TYPE LOCALITY: Spain, Madrid, San Martin de la Vega.
 DISTRIBUTION: Montane woodlands of W. Europe; lowlands of E. Europe; perhaps W. Asia Minor.
 ISIS NUMBER: 5301403007012001001.

- Neomys fodiens* (Pennant, 1771). Synopsis Quadrupeds, p. 308.
TYPE LOCALITY: Germany, Berlin.
DISTRIBUTION: Europe to N.W. Mongolia, Lake Baikal, Yenesi River, and Tien Shan (China); disjunct in Sakhalin Isl. and adjacent Siberia; Kirin (China) (SW).
ISIS NUMBER: 5301403007012002001.
- Neomys schelkovnikovi* Satunin, 1913. Trud. Obshch. Izuch. Chernomorsk. Poberezh., 2:24.
TYPE LOCALITY: U.S.S.R., Georgian S.S.R., Svanetiya, Ushkul.
DISTRIBUTION: Armenia, Georgia (U.S.S.R.).
- Notiosorex* Coues, 1877. Bull. U.S. Geol. Geogr. Surv. Terr., 3:646.
REVIEWED BY: J. Ramirez-Pulido (JRP).
COMMENT: Subfamily Soricinae, tribe Neomyini; see Repenning, 1967:45. Formerly included *Megasorex*; see Repenning, 1967:56 and Armstrong and Jones, 1972, Mamm. Species, 16:1-2, who considered it a distinct genus; but also see Hall, 1981:65-66. *Notiosorex (Xenosorex) phillipsii* is a synonym of *Cryptotis mexicana*; see Choate, 1969, Proc. Biol. Soc. Wash., 82:475.
ISIS NUMBER: 5301403007013000000.
- Notiosorex crawfordi* (Coues, 1877). Bull. U.S. Geol. Geogr. Surv. Terr., 3:631.
TYPE LOCALITY: U.S.A., Texas, El Paso Co., Fort Bliss, 2 mi. (3 km) above El Paso.
DISTRIBUTION: S.W. and S.C. United States to Baja California and N. Michoacan (Mexico).
COMMENT: Includes *evotis*; see Armstrong and Jones, 1971, J. Mammal., 52:747-757.
Reviewed by Armstrong and Jones, 1972, Mamm. Species, 17:1-5.
ISIS NUMBER: 5301403007013001001.
- Paracrociodura* Heim de Balsac, 1956. Rev. Zool. Bot. Afr., 54:137.
COMMENT: Subfamily Crocidurinae; see Repenning, 1967:15.
ISIS NUMBER: 5301403007014000000.
- Paracrociodura schoutedeni* Heim de Balsac, 1956. Rev. Zool. Bot. Afr., 54:137.
TYPE LOCALITY: Zaire, Kasai, Lubondaie (75 km S. of Luluabourg), Tshimbulu (Dibaya).
DISTRIBUTION: Cameroun; Gabon; Congo Rep.; Zaire; Central African Republic.
ISIS NUMBER: 5301403007014001001.
- Podihik* Deraniyagala, 1958. Admin. Rep. Dir. Natl. Mus. Ceylon, 1957, Part 4, Ed., Sci., Art., (E):5.
COMMENT: Questionably subfamily Soricinae; see Repenning, 1967:57.
ISIS NUMBER: 5301403007015000000.
- Podihik kura* Deraniyagala, 1958. Admin. Rep. Dir. Natl. Mus. Ceylon, 1957, Part 4, Ed., Sci., Art., (E):5.
TYPE LOCALITY: Sri Lanka, North-Central Prov., Madirigiriya, Kandulu River.
DISTRIBUTION: N.C. Sri Lanka.
COMMENT: J. E. Hill, 1975, in Walker *et al.*, p. 146, believes that the paratype (1 of 2 specimens known) is *Suncus etruscus*, placing the validity of the genus in doubt; see also Repenning, 1967:57. Probably a *Suncus* (RH).
ISIS NUMBER: 5301403007015001001.
- Scutisorex* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 11:321.
COMMENT: Subfamily Crocidurinae; see Repenning, 1967:15.
ISIS NUMBER: 5301403007016000000.
- Scutisorex somereni* (Thomas, 1910). Ann. Mag. Nat. Hist., ser. 8, 6:113.
TYPE LOCALITY: Uganda, near Kampala, Kyetume.
DISTRIBUTION: N. Zaire; Uganda; Rwanda.
COMMENT: Includes *congicus*; see Heim de Balsac and Meester, 1977, Part 1:7. Gureev, 1979:386, listed *congicus* as a distinct species without comment.
ISIS NUMBER: 5301403007016002001 as *S. somereni*.
5301403007016001001 as *S. congicus*.

- Solisorex* Thomas, 1924. *Spolia Zeylan.*, 13:94.
 COMMENT: Subfamily Crocidurinae; see Repenning, 1967:15.
 ISIS NUMBER: 5301403007017000000.
- Solisorex pearsoni* Thomas, 1924. *Spolia Zeylan.*, 13:94.
 TYPE LOCALITY: Sri Lanka, Hakgala, near Nuwara Eliya.
 DISTRIBUTION: C. Highlands of Sri Lanka.
 ISIS NUMBER: 5301403007017001001.
- Sorex* Linnaeus, 1758. *Syst. Nat.*, 10th ed., 1:53.
 REVIEWED BY: R. S. Hoffmann (RSH); J. A. Junge (JAJ); D. W. Linzey (DWL)(N. America); J. Ramirez-Pulido (JRP) (Mexico).
 COMMENT: Includes *Microsorex* as a subgenus (closely allied to subgenus *Otisorex*); see Diersing, 1980, *J. Mammal.*, 61:76. Includes *Ognevia* as a subgenus; see Corbet, 1978:17. N. American species reviewed by Junge and Hoffmann, 1981:1-48. Subfamily Soricinae, tribe Soricini; see Repenning, 1967:29.
 ISIS NUMBER: 5301403007018000000 as *Sorex*.
 5301403007009000000 as *Microsorex*.
- Sorex alaskanus* Merriam, 1900. *Proc. Wash. Acad. Sci.*, 2:18.
 TYPE LOCALITY: U.S.A., Alaska, Glacier Bay, Point Gustavus.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Perhaps a subspecies of *palustris*; see Hall, 1981:43.
 ISIS NUMBER: 5301403007018001001.
- Sorex alpinus* Schinz, 1837. *Neue Denkschr. Allgem. Schweiz. Gesell. Naturwiss. Neuchatel*, 1:13.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: Switzerland, Uri Canton, St. Gothard Pass.
 DISTRIBUTION: Montane forests of central Europe; including Pyrenees, Balkans, Carpathians, Tatra, Sudeten, Harz, and Jura Mtns.
 ISIS NUMBER: 5301403007018002001.
- Sorex araneus* Linnaeus, 1758. *Syst. Nat.*, 10th ed., 1:53.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: Sweden, Uppsala.
 DISTRIBUTION: W. Europe (excluding Iberia and Ireland) to Lake Baikal and Yenesei River (U.S.S.R.).
 COMMENT: Referred to as "chromosome type B", or "NF 40 karyospecies"; see Meylan and Hausser, 1978, *Mammalia*, 42:115-122. See also comments under *coronatus* and *granarius*. Does not include *gemellus*; see Hausser, 1978, *Mammalia*, 42:329-341, who included *gemellus* in *coronatus*. Includes *Blarina pyrrhonota* Jentink, 1910, which was assigned to *Cryptotis surinamensis* by Cabrera, 1958:47; however, Husson, 1963, *Studies on the Fauna of Surinam and other Guyanas*, 13:35-37, showed that the locality information was incorrect and that it is *Sorex araneus*.
 ISIS NUMBER: 5301403007018003001 as *S. araneus*.
 5301403007006022001 as *Cryptotis surinamensis*.
- Sorex arcticus* Kerr, 1792. *Anim. Kingdom*, p. 206.
 TYPE LOCALITY: Canada, Ontario, settlement at mouth of Severn River (now Fort Severn), Hudson Bay.
 DISTRIBUTION: W.C. Yukon and S.W. Northwest Terr. to S. Quebec, Nova Scotia, and S. New Brunswick (Canada); N. North Dakota, South Dakota, Minnesota, and Wisconsin (U.S.A.).
 COMMENT: Palearctic species currently referred to *arcticus* (Gromov and Baranova, 1981:18) have been referred to *tundrensis* by Junge *et al.*, 1981, *Abst. Tech. Pap.*, 61st Ann. Meet., *Am. Soc. Mamm.*, No. 45; see also Sokolov and Orlov, 1980:47, Junge and Hoffmann, 1981:42.
 ISIS NUMBER: 5301403007018004001.

- Sorex arizonae* Diersing and Hoffmeister, 1977. J. Mammal., 58:329.
 TYPE LOCALITY: U.S.A., Arizona, Cochise Co., upper end Miller Canyon, 10 mi. (16 km) S., 4.75 mi. (7.6 km) E. Fort Huachuca, near spring at lower edge of Douglas Fir zone, Huachuca Mtns.
 DISTRIBUTION: Mtns. of S.E. Arizona, and S.W. New Mexico (U.S.A.); Chihuahua (Mexico)
 COMMENT: See Conway and Schmitt, 1978, J. Mammal., 59:631 for discussion of U.S. distribution and Caire, *et al.*, 1978, Southwest. Nat., 23:532-533 for discussion of Mexican distribution.
- Sorex asper* Thomas, 1914. Ann. Mag. Nat. Hist., ser. 8, 13:565.
 TYPE LOCALITY: China or U.S.S.R., Tien Shan Mtns., Tekes Valley.
 DISTRIBUTION: Tien Shan Mtns. in Kirgizia (U.S.S.R.) and adjacent Sinkiang (China).
 COMMENT: May include *excelsus*; see Corbet, 1978:21.
- Sorex bedfordiae* Thomas, 1911. Abstr. Proc. Zool. Soc. Lond., 90:30.
 TYPE LOCALITY: China, Szechwan, Omisan, 9500 ft. (2896 m).
 DISTRIBUTION: Montane forests of S. Kansu and W. Shensi to Yunnan (China); adjacent Burma and Nepal.
 COMMENT: Includes *gomphus*, *nepalensis*, and *wardii*; formerly considered a subspecies of *cylindricauda*; see Corbet, 1978:24.
- Sorex bendirii* (Merriam, 1884). Trans. Linn. Soc. New York, 2:217.
 TYPE LOCALITY: U.S.A., Oregon, Klamath Co., 1 mi. (1.6 km) from Williamson River, 18 mi. (29 km) S.E. Fort Klamath.
 DISTRIBUTION: Coastal areas of N.W. California to Washington (U.S.A.); Port Moody, Brit. Col. (Canada).
 COMMENT: Reviewed by Pattie, 1973, Mamm. Species, 27:1-2.
 ISIS NUMBER: 5301403007018005001.
- Sorex buchariensis* Ognev, 1921. Ann. Mus. Zool. Acad. Sci. St. Petersburg., 22:320.
 TYPE LOCALITY: U.S.S.R., River Davan-su, N.W. Russian Pamir Mtns., Peter the Great Ridge.
 DISTRIBUTION: Pamir Mts.; Tadzhikistan. Probably N. Afghanistan and N. Pakistan (OLR).
 COMMENT: Considered a subspecies of *thibetanus* by Dolgov and Hoffmann, 1977, Zool. Zh., 56:1687-1692. Retained by Hutterer, 1979, Z. Säugetierk., 44:65-80, who considered *thibetanus* a *nomen dubium*.
 ISIS NUMBER: 5301403007018006001.
- Sorex caecutiens* Laxmann, 1788. Nova Acta Acad. Sci. Petrop., 1785, 3:285.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: U.S.S.R., Siberia, Lake Baikal (neighborhood of Irkutsk).
 DISTRIBUTION: Taiga and tundra zones from E. Europe to E. Siberia, south to C. Ukraine, N. Kazakhstan, Altai Mts., C. Mongolia, Kansu (China) and N.E. China, to Korea; Sakhalin; Hokkaido, N. Honshu, and Shikoku (Japan).
 COMMENT: Includes *cansulus*, *macropygmaeus*, *buxtoni*, and *centralis*; see Corbet, 1978:20. However *cansulus* may not be conspecific (JAJ and RSH). Corbet, 1978:20 included *shintoo* in this species (see comment under *shintoo*).
 ISIS NUMBER: 5301403007018007001.
- Sorex caucasicus* Satunin, 1913. Trud. Obshch. Izuch. Chernomorsk. Poberezh., 2:24.
 TYPE LOCALITY: U.S.S.R., Georgian S.S.R., Tbilisi, Bakuryani.
 DISTRIBUTION: Caucasus; N. Turkey.
- Sorex cinereus* Kerr, 1792. Anim. Kingdom, p. 206.
 TYPE LOCALITY: Canada, Ontario, Ft. Severn, at mouth of Severn River.
 DISTRIBUTION: Anadyr to Kamchatka and Kurile Isls. (Paramushir) (N.E. Siberia); N. America throughout Alaska and Canada and southward along the Rocky and Appalachian Mtns. to 45 degrees.
 COMMENT: Includes *beringianus*; see Okhotina, 1977, Acta Theriol. 22:191-206, and Corbet, 1978:22. Does not include *haydeni*, *fontinalis*, and *jacksoni*; see Junge and

- Hoffmann, 1981, Occ. Pap. Mus. Nat. Hist. Univ. Kansas 94:1-48, and references cited therein. Gureev, 1979:349, listed *beringianus* and *jacksoni* as distinct species without comment.
 ISIS NUMBER: 5301403007018008001.
- Sorex coronatus* Miller, 1828. Faune de Maine-et-Loire. I. Rosier, Paris, p. 18.
 TYPE LOCALITY: France, Maine-et-Loire, Blou.
 DISTRIBUTION: N. Spain to W. West Germany, W. Austria, Liechtenstein, N. Switzerland; Jersey (Channel Isls.).
 COMMENT: Considered a distinct species by Meylan and Hausser, 1978, Mammalia, 42:115. Includes *gemellus*; referred to as "chromosome type A" or "NF 44 karyospecies"; see Hausser, 1978, Mammalia, 42:329-341.
- Sorex cylindricauda* Milne-Edwards, 1872. Nouv. Arch. Mus. Hist. Nat. Paris, Bull., 7:92.
 TYPE LOCALITY: China, W. Szechwan, Moupin.
 DISTRIBUTION: Montane forests of N. Szechwan.
 COMMENT: Formerly included *bedfordiae*; see Corbet, 1978:24.
 ISIS NUMBER: 5301403007018009001.
- Sorex daphaenodon* Thomas, 1907. Proc. Zool. Soc. Lond., 1907:407.
 TYPE LOCALITY: U.S.S.R., Sakhalin Isl., Darine, 25 mi. (40 km) N.W. Korsakoff.
 DISTRIBUTION: Urals to the Kolyma River (Siberia); Sakhalin; Paramushir Isl. (N. Kuriles); N. Mongolia; N.E. China.
 ISIS NUMBER: 5301403007018010001.
- Sorex dispar* Batchelder, 1911. Proc. Biol. Soc. Wash., 24:97.
 TYPE LOCALITY: U.S.A., New York, Essex Co., Beedes (Keene Hts.).
 DISTRIBUTION: Appalachian Mtns. from North Carolina to Maine; S. New Brunswick (Canada).
 COMMENT: For comparison with *gaspensis*, see Kirkland and Van Deusen, 1979, Am. Mus. Novit., 2765:1-21. Reviewed by Kirkland, 1981, Mamm. Species, 155:1-4.
 ISIS NUMBER: 5301403007018011001.
- Sorex emarginatus* Jackson, 1925. Proc. Biol. Soc. Wash., 38:129.
 TYPE LOCALITY: Mexico, Jalisco, Sierra Madre, near Bolanos, 7,600 ft. (2316 m).
 DISTRIBUTION: Durango, Zacatecas, and Jalisco (Mexico).
 COMMENT: Findley, 1955, Univ. Kans. Publ. Mus. Nat. Hist., 9:1-68 considered this a subspecies of *oreopolus*. However, it is assignable to the subgenus *Sorex* whereas *oreopolus* belongs to the subgenus *Otisorex*; see Diersing and Hoffmeister, 1977, J. Mammal., 58:313. See comments under *oreopolus* and *ventralis*.
- Sorex excelsus* G. M. Allen, 1923. Am. Mus. Novit., 100:4.
 TYPE LOCALITY: China, W. Yunnan, summit of Ho Shan, Peitei, 30 mi. (48 km) S. Chungtien, 13,000 ft. (3962 m).
 DISTRIBUTION: Yunnan, (China).
 COMMENT: Possibly a subspecies of *asper*; see Corbet, 1978:21.
- Sorex fontinalis* Hollister, 1911. Proc. U.S. Nat. Mus., 40:378.
 TYPE LOCALITY: U.S.A. Maryland, Prince Georges Co., Cold Spring Swamp.
 DISTRIBUTION: S. Pennsylvania, Delaware, Maryland, N.E. Virginia (U.S.A.).
 COMMENT: Separated from *cinereus* by Junge and Hoffmann, 1981:38; see also Kirkland, 1977, Proc. Penn. Acad. Sci., 51:43-46.
- Sorex fumeus* Miller, 1895. N. Am. Fauna, 10:50.
 TYPE LOCALITY: U.S.A., New York, Madison Co., Peterboro.
 DISTRIBUTION: S. Ontario, S. Quebec, New Brunswick, Nova Scotia (Canada); all of New England and Appalachian Mtns. and adjacent areas to N.E. Georgia (U.S.A.).
 ISIS NUMBER: 5301403007018012001.
- Sorex gaspensis* Anthony and Goodwin, 1924. Am. Mus. Novit., 109:1.
 TYPE LOCALITY: Canada, Quebec, Gaspé Peninsula, Mt. Albert, 2000 ft. (610 m).
 DISTRIBUTION: Gaspé Peninsula, New Brunswick, Nova Scotia, Cape Breton Isl. (Canada).

- COMMENT: For comparison with *dispar*, see Kirkland and Van Deusen, 1979, Am. Mus. Novit., 2765:1-21. Reviewed by Kirkland, 1981, Mamm. Species, 155:1-4.
ISIS NUMBER: 5301403007018013001.
- Sorex gracillimus* Thomas, 1907. Proc. Zool. Soc. Lond., 1907:408.
TYPE LOCALITY: U.S.S.R., Siberia, Sakhalin Isl., Darine, 25 mi. (40 km) N.W. Korsakoff.
DISTRIBUTION: Southern shore of the Sea of Okhotsk to N. Korea; Sakhalin Isl.; Hokkaido (Japan); Kurile Isls. (U.S.S.R.); N.E. China.
- Sorex granarius* Miller, 1910. Ann. Mag. Nat. Hist., ser. 8, 6:458.
TYPE LOCALITY: Spain, Segovia, La Granja.
DISTRIBUTION: Pyrenees; N.W. half of Iberian Peninsula.
COMMENT: Afforded specific rank by Hausser, *et al.*, 1975, Bull. Soc. Vaudoise. Sci. Nat., 72(348):241-252.
- Sorex haydeni* Baird, 1858. Mammals, in Repts. Expl. Surv., 8(1):29.
TYPE LOCALITY: U.S.A., "Nebraska," Fort Union (later Fort Buford, now Mondak, Montana, near Buford, Williams Co., North Dakota.)
DISTRIBUTION: S.E. Alberta, S. Saskatchewan, S.W. Manitoba (Canada); N.W. Montana southeast to N.C. Kansas, east to western and southern Minnesota (U.S.A.).
COMMENT: Separated from *cinereus* by Junge and Hoffmann, 1981:36; see also Van Zyll de Jong, 1980, J. Mammal., 61:66-75.
- Sorex hosonoi* Imaizumi, 1954. Bull. Nat. Sci. Mus. Tokyo, 35:94.
TYPE LOCALITY: Japan, Honshu, Nagano Pref., Tokiwa Mura, Kita-Azumi Gun.
DISTRIBUTION: Montane forests of C. Honshu (Japan).
- Sorex hoyi* Baird, 1858. Mammals, in Repts. Expl. Surv., 8(1):32.
TYPE LOCALITY: U.S.A., Wisconsin, Racine.
DISTRIBUTION: Alaska; Canada (except Keewatin and Newfoundland) to C. Colorado in Rocky Mtns.; E. U.S.A. to N. Georgia.
COMMENT: Formerly included in *Microsorex*; includes *thompsoni*; see Diersing, 1980, J. Mammal., 61:76. Reviewed by Long, 1974, Mamm. Species, 33:1-4.
ISIS NUMBER: 5301403007009001001 as *Microsorex hoyi*.
5301403007009002001 as *Microsorex thompsoni*.
- Sorex hydrodromus* Dobson, 1889. Ann. Mag. Nat. Hist., ser. 6, 4:373.
TYPE LOCALITY: U.S.A., Alaska, "Unalaska Isl."
DISTRIBUTION: Known only from St. Paul Isl., Pribilof Isls.
COMMENT: Includes *pribilofensis*; see Hoffmann and Peterson, 1967, Syst. Zool., 16:131; Hall, 1981:30; Junge and Hoffmann, 1981:36. Gureev, 1979:365, listed *pribilofensis* as a distinct species without comment.
ISIS NUMBER: 5301403007018015001 as *S. hydrodromus*.
5301403007018031001 as *S. pribilofensis*.
- Sorex isodon* Turov, 1924. C. R. Acad. Sci. Paris, p. 111.
TYPE LOCALITY: U.S.S.R., Buryat-Mongolsk A.S.S.R., Barguzin Ridge, N.E. corner of Lake Baikal, Sosnovka.
DISTRIBUTION: S.E. Norway and Finland through Siberia to the Pacific coast; Kamchatka; Sakhalin Isl.; Kurile Isls.; N.E. China (SW).
COMMENT: Possibly conspecific with *sinalis*; see Corbet, 1978:22, who included *gravesi* and *ruthenus* with *sinalis*. Dolgov, 1964, Zool. Zh., 43:893-903; Siivonen, 1969, Aquilo Ser. Zool., 7:42-49; and Kozlovskii and Orlov, 1971, Zool. Zh., 50:1056-1062 provided evidence of specific distinctness and validity of the name *isodon*.
- Sorex jacksoni* Hall and Gilmore, 1932. Univ. Calif. Publ. Zool., 38:392.
TYPE LOCALITY: U.S.A., St. Lawrence Isl., Sevoonga, 2 mi. E. North cape.
DISTRIBUTION: Known only from St. Lawrence Isl. (Bering Sea).
COMMENT: Separated from *cinereus* by Junge and Hoffmann, 1981:36. Placed in *arcticus* species group by Hall and Gilmore, 1932, Univ. Calif. Publ. Zool., 38:392; in *cinereus* species group by Hoffmann and Peterson, 1967, Syst. Zool., 16:127-136.
ISIS NUMBER: 5301403007018016001.

- Sorex juncensis* Nelson and Goldman, 1909. Proc. Biol. Soc. Wash., 22:27.
 TYPE LOCALITY: Mexico, Baja California, Socorro, 15 mi. (24 km) S. San Quintin.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Very similar to, and probably conspecific with, *ornatus*; see Junge and Hoffmann, 1981:34.
 ISIS NUMBER: 5301403007018017001.
- Sorex kozlovi* Stroganov, 1952. Byull. Mosk. Ova. Ispyt. Prir. Otd. Biol., 57:21.
 TYPE LOCALITY: China, E. Tibet, Dze-Chyu River.
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Known from a single specimen. Regarded as conspecific with *thibetanus* by Dolgov and Hoffmann, 1977, Zool. Zh., 56:1687-1692, and with *buchariensis* by Corbet, 1978:23, but its specific status retained by Hutterer, 1979, Z. Säugetierk., 44:65-80, and Gureev, 1979:361.
- Sorex longirostris* Bachman, 1837. J. Acad. Nat. Sci. Phila., 7:370.
 TYPE LOCALITY: U.S.A., South Carolina, Hume Plantation, swamps of Santee River (= Cat Isl., mouth of Santee River).
 DISTRIBUTION: S.E. U.S.A. (except S. Florida) west to C. Louisiana, N.W. Arkansas, S.W. and N.E. Missouri, S. and E. Illinois, and W. and S. Indiana.
 COMMENT: Reviewed by French, 1980, Mamm. Species, 143:1-3.
 ISIS NUMBER: 5301403007018018001.
- Sorex lyelli* Merriam, 1902. Proc. Biol. Soc. Wash., 15:75.
 TYPE LOCALITY: U.S.A., California, Tuolumne Co., Mt. Lyell.
 DISTRIBUTION: C. Sierra Nevada, California (U.S.A.).
 ISIS NUMBER: 5301403007018019001.
- Sorex macrodon* Merriam, 1895. N. Am. Fauna, 10:82.
 TYPE LOCALITY: Mexico, Veracruz, Orizaba, 4200 ft. (1280 m).
 DISTRIBUTION: Veracruz, in mountains from 4000-9500 ft. (1676-2896 m) and Puebla (Mexico); see Heaney and Birney, 1977 (1976), Southwest. Nat., 21:543-545.
 COMMENT: Similar to, and probably conspecific with, *veraepacis*; see Junge and Hoffmann, 1981:43. See Heaney and Birney, 1977, Southwest. Nat., 21:543-545 for discussion of distribution.
 ISIS NUMBER: 5301403007018020001.
- Sorex merriami* Dobson, 1890. A Monogr. of the Insectivora - Systematic and Anatomical. Part 3 (Soricidae), Fasc. 1, pl. 23.
 TYPE LOCALITY: U.S.A. Montana, Bighorn Co., Little Bighorn River, ca. 1 mi. (1.6 km) above Ft. Custer(=Hardin).
 DISTRIBUTION: E.C. Washington to N. and E. California to S. and C. Arizona, northeastward to W. Nebraska, E. Wyoming and Montana; perhaps W. North Dakota (U.S.A.).
 COMMENT: Reviewed by Armstrong and Jones, 1971, Mamm. Species, 2:1-2.
 ISIS NUMBER: 5301403007018021001.
- Sorex milleri* Jackson, 1947. Proc. Biol. Soc. Wash., 60:131.
 TYPE LOCALITY: Mexico, Coahuila, Sierra del Carmen, Madera Camp, 8000 ft. (2438 m).
 DISTRIBUTION: Coahuila, Nuevo Leon (Mexico).
 ISIS NUMBER: 5301403007018022001.
- Sorex minutissimus* Zimmermann, 1780. Geogr. Gesch. Mensch. Vierf. Thiere, 2:385.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: U.S.S.R., Kemerovsk. Obl., Mariinsk(=Kiiskoe), bank of Kiia River (near Yenesei R.).
 DISTRIBUTION: Taiga zone from Norway, Sweden and Estonia to E. Siberia; Sakhalin; Hokkaido (Japan); Mongolia; Szechwan (China); perhaps Honshu (Japan).
 COMMENT: Includes *hawkeri*; see Corbet, 1978:19.
 ISIS NUMBER: 5301403007018014001 as *S. hawkeri*.

Sorex minutus Linnaeus, 1766. Syst. Nat., 12th ed., 1:73.

REVIEWED BY: M. Andera (MA).

TYPE LOCALITY: U.S.S.R., Altaisky Krai, near Barnaul.

DISTRIBUTION: W. Europe to Yenesei River and Lake Baikal, south through Altai and Tien Shan Mtns.; west to Nepal, N. China (SW).

COMMENT: An isolated population in the Tien Shan Mtns., *heptopotamicus*, is considered a distinct species by some authors (JAJ and RSH). Formerly included *gracillimus*, which is regarded as specifically distinct by all Russian authors; see Corbet, 1978:19-20, who also included *planiceps* and *thibetanus*; but see Dolgov and Hoffmann, 1977, Zool. Zh., 56:1687-1692, and Hutterer, 1979, Z. Säugetierk., 44:65-80. *S. volnuchini* may represent a distinct species based on its karyotype; see Orlov and Kozlovsky, 1971, Vestn. Moscow Univ., Biol., 2:12-16.

ISIS NUMBER: 5301403007018023001.

Sorex mirabilis Ognev, 1937. Byull. Mosk. Ova. Ispyt. Prir. Otd. Biol., 46(5):268.

TYPE LOCALITY: U.S.S.R., Primorsky Krai, Kishinka River.

DISTRIBUTION: N. Korea, N.E. China, Ussuri region (U.S.S.R.).

COMMENT: Placed in monotypic subgenus *Ognevia* by Heptner and Dolgov, 1967, Zool. Zh., 56:1419-1422. Not conspecific with *pacificus*; see Hoffmann, 1971, Z. Säugetierk., 36:193-200.

Sorex monticolus Merriam, 1890. N. Am. Fauna, 3:43.

TYPE LOCALITY: U.S.A., Arizona, Coconino Co., San Francisco Mtn., 11500 ft. (3505 m).

DISTRIBUTION: Montane boreal and coastal coniferous forest and alpine areas from Alaska to California and New Mexico, east to Montana, Wyoming, and Colorado (U.S.A.) and to W. Manitoba (Canada); Chihuahua, Durango (Mexico).

COMMENT: Includes *obscurus* and *durangae*, which were previously included in *vagrans* and *saussurei* respectively; see Hennings and Hoffmann, 1977, Occas. Pap. Mus. Nat. Hist. Univ. Kansas, 68:1-35.

ISIS NUMBER: 5301403007018025001 as *S. obscurus*.

Sorex nanus Merriam, 1895. N. Am. Fauna, 10:81.

TYPE LOCALITY: U.S.A., Colorado, Larimer Co., Estes Park.

DISTRIBUTION: Rocky Mtns. from Montana to New Mexico; South Dakota; Arizona (U.S.A.).

COMMENT: Very similar to, and perhaps conspecific with, *tenellus*; see review by Hoffmann and Owen, 1980, Mamm. Species, 131:1-4.

ISIS NUMBER: 5301403007018024001.

Sorex oreopolus Merriam, 1892. Proc. Biol. Soc. Wash., 7:173.

TYPE LOCALITY: Mexico, Jalisco, N. slope Sierra Nevada de Colima, ca. 10000 ft. (3048 m).

DISTRIBUTION: Jalisco (Mexico); if including *S. vagrans orizabae*, then east to Puebla and Veracruz (Mexico) (JAJ and RSH).

COMMENT: Contrary to Findley, 1955, Univ. Kans. Publ. Mus. Nat. Hist., 7:613-618, this species does not include *emarginatus* or *ventralis*, which are in the subgenus *Sorex* (Diersing and Hoffmeister, 1977, J. Mammal., 58:331). Subgenera characterized by Diersing, 1980, J. Mammal., 61:76. *S. vagrans orizabae* may prove to be a junior synonym of *oreopolus*; see Junge and Hoffmann, 1981:43.

ISIS NUMBER: 5301403007018026001.

Sorex ornatus Merriam, 1895. N. Am. Fauna, 10:79.

TYPE LOCALITY: U.S.A., California, Kern Co., San Emigdio Canyon, Mt. Pinos.

DISTRIBUTION: California coastal ranges from north of San Francisco Bay to N. Baja California; tip of Baja California.

COMMENT: Includes *willesti*; see Von Bloeker, 1967, Proc. Symp. on the Biol. of the Calif. Isls., p. 247. Probably includes *juncensis* and *sinuosus*; see Hall, 1981:40; Junge and Hoffmann, 1981:34.

ISIS NUMBER: 5301403007018027001.

- Sorex pacificus* Coues, 1877. Bull. U.S. Geol. Geogr. Surv. Terr., 3(3):650.
 TYPE LOCALITY: U.S.A., Oregon, Douglas Co., Ft. Umpqua.
 DISTRIBUTION: Forests of coastal Oregon and California, south to San Francisco Bay (U.S.A.).
 COMMENT: Not conspecific with *mirabilis*; see Hoffmann, 1971, Z. Saugetierk., 36:193-200. May prove to be conspecific with *monticolus*; see Findley, 1955, Univ. Kansas Publ. Mus. Nat. Hist., 9:1-68; Junge and Hoffmann, 1981:28-31.
 ISIS NUMBER: 5301403007018028001.
- Sorex palustris* Richardson, 1828. Zool. J., 3:517.
 TYPE LOCALITY: Canada, "from marshy places from Hudson's Bay to the Rocky Mtns."
 DISTRIBUTION: Montane and boreal areas of North America below the tree line from Alaska to the Sierra Nevada, Rocky, and Appalachian mtns.
 COMMENT: Hall, 1981:43 noted that *alaskanus* may be a subspecies of *palustris*.
 ISIS NUMBER: 5301403007018029001.
- Sorex planiceps* Miller, 1911. Proc. Biol. Soc. Wash., 24:242.
 TYPE LOCALITY: India, Kashmir, Kuistwar, Dachin, 9000 ft. (2743 m).
 DISTRIBUTION: Kashmir and N. Pakistan.
 COMMENT: Considered a subspecies of *thibetanus* by Dolgov and Hoffmann, 1977, Zool. Zh., 56:1687-1692. Retained by Hutterer, 1979, Z. Saugetierk., 44:65-80, who considered *thibetanus* a *nomen dubium*.
- Sorex preblei* Jackson, 1922. J. Wash. Acad. Sci., 12:263.
 TYPE LOCALITY: U.S.A., Oregon, Malheur Co., Jordan Valley, 4200 ft. (1280 m).
 DISTRIBUTION: Columbia Plateau of Washington, Oregon and Nevada to W. Great Plains of Montana (U.S.A.).
 ISIS NUMBER: 5301403007018030001.
- Sorex raddei* Satunin, 1895. Arch. Naturgesch., 1:109.
 TYPE LOCALITY: U.S.S.R., Georgian S.S.R., near Kutais.
 DISTRIBUTION: Transcaucasia; N. Turkey.
 COMMENT: Includes *batis*; see Corbet, 1978:21.
- Sorex roboratus* Hollister, 1913. Smithson. Misc. Coll., 60(24):2.
 TYPE LOCALITY: U.S.S.R., Siberia, Altai Mtns., Tapucha.
 DISTRIBUTION: Altai Mtns.
 COMMENT: If this species is conspecific with *vir*, the name *roboratus* apparently has priority; see Yudin, 1971, [Insectivorous Mammals of Siberia], Nauka, Novosibirsk, p. 105. Considered a subspecies of *araneus* by Gromov and Baranova, 1981:17.
- Sorex samniticus* Altobello, 1926. Bol. Inst. Zool. Univ. Roma, 3:102.
 TYPE LOCALITY: Italy, Campobasso Prov., Molise, 700 m.
 DISTRIBUTION: Italy.
 COMMENT: Formerly included in *araneus*; considered a distinct species by Graf *et al.*, 1979, Bonn. Zool. Beitr., 30:14.
- Sorex saussurei* Merriam, 1892. Proc. Biol. Soc. Wash., 7:173.
 TYPE LOCALITY: Mexico, Jalisco, N. slope Sierra Nevada de Colima, ca. 8000 ft. (2438 m).
 DISTRIBUTION: Coahuila and Durango to Chiapas (Mexico); Guatemala.
 ISIS NUMBER: 5301403007018032001.
- Sorex sclateri* Merriam, 1897. Proc. Biol. Soc. Wash., 11:228.
 TYPE LOCALITY: Mexico, Chiapas, Tumbala, 5000 ft. (1524 m).
 DISTRIBUTION: Known only from the type locality.
 ISIS NUMBER: 5301403007018033001.
- Sorex shinto* Thomas, 1906. Proc. Zool. Soc. Lond., 1905:338.
 TYPE LOCALITY: Japan, N. Hondo, Aomori Ken, Makado.
 DISTRIBUTION: Honshu, Shikoku, Hokkaido (Japan); Kunashir Isl., Sakhalin (U.S.S.R.).
 COMMENT: Included in *caecutiens* by Corbet, 1978:20, but Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1, treated *shinto* as a separate species.

- Sorex sinalis* Thomas, 1912. Ann. Mag. Nat. Hist., 10:398.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: China, Shensi, 45 mi. (72 km) S.E. Feng-hsiang-fu, 10,500 ft. (3200 m).
 DISTRIBUTION: C. China.
 COMMENT: May be conspecific with *isodon*; see Corbet, 1978:22, for discussion.
- Sorex sinuosus* Grinnell, 1913. Univ. Calif. Publ. Zool., 10:187.
 TYPE LOCALITY: U.S.A., California, Solano Co., Grizzly Isl. (near Suisun).
 DISTRIBUTION: Grizzly Isl. and adjacent tidal marshes of north San Francisco Bay.
 COMMENT: May prove to be a subspecies of *ornatus*; see Hall, 1981:40; Junge and Hoffmann, 1981:34.
 ISIS NUMBER: 5301403007018034001.
- Sorex stizodon* Merriam, 1895. N. Am. Fauna, 10:98.
 TYPE LOCALITY: Mexico, Chiapas, San Cristobal, 9000 ft. (2743 m).
 DISTRIBUTION: Known only from the type locality.
 COMMENT: Similar to *ventralis*; see Junge and Hoffmann, 1981:45.
 ISIS NUMBER: 5301403007018035001.
- Sorex tenellus* Merriam, 1895. N. Am. Fauna, 10:81.
 TYPE LOCALITY: U.S.A., California, Inyo Co., along Lone Pine Creek at upper edge of Alabama Hills at ca. 5000 ft. (1524 m) (near Lone Pine, Owens Valley).
 DISTRIBUTION: Mountains of W.C. Nevada and E.C. California (U.S.A.).
 COMMENT: Similar to, and perhaps conspecific with, *nanus*; see review by Hoffmann and Owen, 1980, Mamm. Species, 131:1-4.
 ISIS NUMBER: 5301403007018036001.
- Sorex trowbridgii* Baird, 1858. Mammals, in Repts. Expl. Surv..., 8(1):13.
 TYPE LOCALITY: U.S.A., Oregon, Clatsop Co., Astoria, mouth of the Columbia River.
 DISTRIBUTION: Coastal ranges from Washington to California (U.S.A.); S.W. British Columbia (Canada).
 ISIS NUMBER: 5301403007018038001.
- Sorex tundrensis* Merriam, 1900. Proc. Wash. Acad. Sci., 2:16.
 TYPE LOCALITY: U.S.A., Alaska, St. Michael.
 DISTRIBUTION: Siberia, from the Pechora R. to Chukotka, south to the Altai Mtns.; Mongolia and N.E. China; Alaska (U.S.A.); Yukon, N.W. Northwest Territories (Canada).
 COMMENT: Youngman, 1975, Mammals of the Yukon Terr., Nat. Mus. Can. Publ. Zool., 10, provided evidence that *tundrensis* is specifically distinct from *arcticus*. Palearctic populations formerly referred to *arcticus* were referred to *tundrensis* by Junge *et al.*, 1981, Abst. Tech. Pap., 61st Ann. Meet., Am. Soc. Mamm., No. 45; see comments under *arcticus*. Kozlovskii, 1976, Zool. Zh., 50:756-762 found *irkutensis* and *sibiriensis* to be karyotypically distinct.
- Sorex unguiculatus* Dobson, 1890. Ann. Mag. Nat. Hist., 5:115.
 TYPE LOCALITY: U.S.S.R., Sakhalin.
 DISTRIBUTION: U.S.S.R. Pacific coast, from S. Khabarovsk Krai to Primorsky Krai; Sakhalin; Kurile Isls. (U.S.S.R.); N.E. China; N. Korea; Hokkaido (Japan).
- Sorex vagrans* Baird, 1858. Mammals, in Repts. Expl. Surv..., 8(1):15.
 TYPE LOCALITY: U.S.A., Washington, Pacific Co., Shoalwater Bay.
 DISTRIBUTION: Riparian and montane areas of the northern Great Basin and Columbia Plateau, north to S. British Columbia and Vancouver Isl. (Canada); east to W. Montana, W. Wyoming, Wasatch Mtns. (N. Utah); C. Nevada to Sierra Nevadas, (Calif.) and south to San Francisco Bay (U.S.A.); possibly Transvolcanic Belt (=Transverse Volcanic Belt) in Mexico.
 COMMENT: Includes *trigoniostrois*; see Hennings and Hoffmann, 1977, Occas. Pap. Mus. Nat. Hist. Univ. Kansas, 68:8. *S. v. orizabae* of Mexico may be conspecific with *S. oreopolus*; see comments under *oreopolus*, and Junge and Hoffmann, 1981:43.
 ISIS NUMBER: 5301403007018039001 as *S. vagrans*.
 5301403007018037001 as *S. trigoniostrois*.

- Sorex ventralis* Merriam, 1895. N. Am. Fauna, 10:75.
 TYPE LOCALITY: Mexico, Oaxaca, Cerro San Felipe, 1,000 ft. (305 m).
 DISTRIBUTION: N.W. Puebla to Oaxaca (Mexico).
 COMMENT: Considered a subspecies of *oreopolus* by Findley, 1955, Misc. Publ. Univ. Kans. Mus. Nat. Hist., 7:613-618, but *ventralis* is in the subgenus *Sorex* and *oreopolus* is in the subgenus *Otisorex*; see Diersing and Hoffmeister, 1977, J. Mammal., 58:331. Similar to *saussurei* but smaller; see Junge and Hoffmann, 1981:44. See also comments under *oreopolus* and *emarginatus*.
- Sorex veraepacis* Alston, 1877. Proc. Zool. Soc. Lond., 1877:445.
 TYPE LOCALITY: Guatemala, Verapaz, Alta Verapaz, Coban.
 DISTRIBUTION: Chiapas, Oaxaca, Guerrero (Mexico); Guatemala.
 ISIS NUMBER: 5301403007018040001.
- Sorex vir* G. M. Allen, 1914. Proc. N. Engl. Zool. Club, 5:52.
 TYPE LOCALITY: U.S.S.R., N.E. Yakutia, Nizhne Kolymsk (near mouth of Kolyma River).
 DISTRIBUTION: Siberia, west to Ural, perhaps south to the Altai; N. and E. Mongolia.
 COMMENT: If *roboratus* and *vir* are conspecific, *vir* is apparently a junior synonym; see Yudin, 1971, [Insectivorous Mammals of Siberia], Nauka, Novosibirsk, p. 105; but see also Corbet, 1978:22.
- Soriculus* Blyth, 1854. J. Asiat. Soc. Bengal, 23:733.
 REVIEWED BY: R. M. Mitchell (RMM).
 COMMENT: Includes *Chodsigoa* and *Episoriculus*; see Corbet, 1978:24; but also see Repenning, 1967:52, and Jameson and Jones, 1977, Proc. Biol. Soc. Wash., 90:474-475, who considered *Episoriculus* a distinct genus. Subfamily Soricinae, tribe Neomyini; see Repenning, 1967:45. Gureev, 1979:450-452, listed *Chodsigoa* as a subgenus of *Notiosorex*.
 ISIS NUMBER: 5301403007019000000.
- Soriculus baileyi* Thomas, 1941. J. Bombay Nat. Hist. Soc., 22:683.
 TYPE LOCALITY: India, Assam, Hishmi Hills, Tsu River, 7500 ft.
 DISTRIBUTION: Himalayas in Tibet (SW), Nepal; Assam (India); probably Bhutan.
 COMMENT: Considered a subspecies of *caudatus* by Ellerman and Morrison-Scott, 1951:59; but also see Abe, 1971, J. Fac. Agric. Hokkaido Univ., 56:367-423, who found *baileyi* and *caudatus* in sympatry.
- Soriculus caudatus* (Horsfield, 1851). Cat. Mamm. Mus. E. India Co., p. 135.
 TYPE LOCALITY: India, W. Bengal, Darjeeling.
 DISTRIBUTION: N. India to N. Vietnam, Szechwan and Yunnan (China).
 COMMENT: Includes *soluensis*; see Gruber, 1969, in Hellmich, ed., Khumbu Himal., 3(2):197-312. Subgenus *Episoriculus*; see Ellerman and Morrison-Scott, 1951:59; but also see Repenning, 1967:47.
 ISIS NUMBER: 5301403007019001001.
- Soriculus fumidus* Thomas, 1913. Ann. Mag. Nat. Hist., 11:216.
 TYPE LOCALITY: Taiwan, Mt. Arisan, 8000 ft. (2438 m).
 DISTRIBUTION: Taiwan.
 COMMENT: Formerly included in *caudatus* by Ellerman and Morrison-Scott, 1951:59, but see Jameson and Jones, 1977, Proc. Biol. Soc. Wash., 90:474, who included *sodalis* in *fumidus*. Subgenus *Episoriculus*; see Ellerman and Morrison-Scott, 1951:59, but also see Repenning, 1967:47.
- Soriculus gruberi* Weigel, 1969. Ergeb. Forsch. Unternehmens Nepal Himalaya, 3(2):170.
 TYPE LOCALITY: Nepal, Junbesi (S. of Mt. Everest).
 DISTRIBUTION: Solukhumbu region (N.E. Nepal).
 COMMENT: Probably a synonym of *baileyi* (K. F. Koopman).
 ISIS NUMBER: 5301403007019002001.
- Soriculus hysibius* De Winton, 1899. Proc. Zool. Soc. Lond., 1899:574.
 TYPE LOCALITY: China, Szechwan, Yangliupa.
 DISTRIBUTION: Yunnan; Szechwan, Shensi, Kansu, Hopeh, Fukien (China).

COMMENT: Includes *parva*; see Corbet, 1978:24. Subgenus *Chodsigoa*; see Ellerman and Morrison-Scott, 1951:59; but also see Repenning, 1967:48.

ISIS NUMBER: 5301403007019003001 as *S. hypsibius*.
5301403007019007001 as *S. parva*.

Soriculus leucops (Horsfield, 1855). Ann. Mag. Nat. Hist., 16:111.

TYPE LOCALITY: Nepal.

DISTRIBUTION: N. India; Nepal; Sikkim; N. Burma; Szechwan, Yunnan (China).

COMMENT: Subgenus *Episoriculus*; see Ellerman and Morrison-Scott, 1951:59; but also see Repenning, 1967:47.

ISIS NUMBER: 5301403007019004001.

Soriculus lowei Osgood, 1932. Field Mus. Nat. Hist. Publ. Ser. Zool., 18:249.

TYPE LOCALITY: Vietnam, Tonkin, Chapa.

DISTRIBUTION: N. Vietnam.

COMMENT: Subgenus *Chodsigoa*; see Ellerman and Morrison-Scott, 1951:59; but also see Repenning, 1967:48.

ISIS NUMBER: 5301403007019005001.

Soriculus nigrescens (Gray, 1842). Ann. Mag. Nat. Hist., 10:261.

TYPE LOCALITY: India, W. Bengal, Darjeeling.

DISTRIBUTION: N. India; Sikkim; Bhutan; Nepal; Tibet (SW); N. Burma.

COMMENT: Subgenus *Soriculus*; see Ellerman and Morrison-Scott, 1951:59; Repenning, 1967:52.

ISIS NUMBER: 5301403007019006001.

Soriculus salenskii Kastschenko, 1907. Ann. Mus. Zool. Acad. Sci. St. Petersb., 10:253.

TYPE LOCALITY: China, Szechwan, Lingnanfu.

DISTRIBUTION: N. Burma; Yunnan, Szechwan (China); N. Thailand.

COMMENT: Subgenus *Chodsigoa*; see Ellerman and Morrison-Scott, 1951:59, but also see Repenning, 1967:48.

ISIS NUMBER: 5301403007019008001.

Soriculus smithii (Thomas, 1911). Abstr. Proc. Zool. Soc. Lond., 90:4.

TYPE LOCALITY: China, Szechwan, Tatsienlu.

DISTRIBUTION: Shensi, Szechwan (China).

COMMENT: Regarded as a separate species by Corbet, 1978:24, but as a subspecies of *salenskii* by Ellerman and Morrison-Scott, 1951:60. Subgenus *Chodsigoa*; see Ellerman and Morrison-Scott, 1951:59, but also see Repenning, 1967:48.

Suncus Ehrenberg, 1832. In Hemprich and Ehrenberg, Symb. Phys. Mamm., 2:k.

COMMENT: This genus has been regarded as part of *Crocidura* by Lekagul and McNeely, 1977:35, but it was retained by Corbet, 1978:30. Includes *Pachyura*, *Paradoxodon*, and *Plerodus*; see Meester and Lambrechts, 1971, Ann. Transvaal Mus., 27(1):1-14, who revise the South African species. Subfamily Crocidurinae; see Repenning, 1967:15.

ISIS NUMBER: 5301403007020000000.

Suncus ater Medway, 1965. J. Malay. Branch R. Asiat. Soc., 36:38.

TYPE LOCALITY: Malaysia, Sabah, Gunong (=Mt.) Kinabalu, Lumu-Lumu, 5500 ft. (1676 m).

DISTRIBUTION: Known only from the type locality.

COMMENT: Reviewed by Medway, 1977:16-17.

ISIS NUMBER: 5301403007020001001.

Suncus dayi Dobson, 1888. Ann. Mag. Nat. Hist., 1:428.

TYPE LOCALITY: India, Cochin, Trichur.

DISTRIBUTION: S. India.

ISIS NUMBER: 5301403007020002001.

- Suncus etruscus* (Savi, 1822). Nuovo Giorn. de Letterati, Pisa, 1:60.
 REVIEWED BY: M. Andera (MA).
 TYPE LOCALITY: Italy, Pisa.
 DISTRIBUTION: S. Europe; Caucasus; Turkmenistan; W. Asia Minor; Afghanistan; Iraq; Yemen; Israel; Nile Delta; Tunisia to Morocco; Ethiopia; N. Nigeria; Guinea; Madagascar; Comoro Isls.; India; Sri Lanka; Burma; Thailand; Yunnan (China)(SW); Malaya; Borneo. The West African records are doubtful (K. F. Koopman).
 COMMENT: Includes *coquerelii* and *madagascariensis*; see Heim de Balsac and Meester, 1977, Part 1:6. Includes *hosei* and *malayanus*; see Medway, 1977:17. Gureev, 1979:383, listed *coquerelii* and *madagascariensis* as distinct species without comment.
 ISIS NUMBER: 5301403007020003001 as *S. etruscus*.
 5301403007020008001 as *S. madagascariensis*.
- Suncus infinitesimus* (Heller, 1912). Smithson. Misc. Coll., 60(12):5.
 TYPE LOCALITY: Kenya, Laikipia Plateau, Rumruti, 7000 ft. (2134 m).
 DISTRIBUTION: South Africa to Kenya; Central African Republic; perhaps Nigeria.
 COMMENT: Includes *chriseos* and *ubanguiensis*; see Heim de Balsac and Meester, 1977, Part 1:6. Gureev, 1979:383, listed *chriseos* as a distinct species without comment.
 ISIS NUMBER: 5301403007020004001.
- Suncus lixus* (Thomas, 1898). Proc. Zool. Soc. Lond., 1897:930.
 TYPE LOCALITY: Malawi, Nyika Plateau (between 10 and 11° S. and between 33° 40' and 34° 10' E.).
 DISTRIBUTION: Kenya; Zaire; Angola; Transvaal (South Africa); N. Botswana; Malawi; Zambia; Tanzania.
 COMMENT: Includes *aequatorialis* and *gratulus*; see Heim de Balsac and Meester, 1977, Part 1:6. Gureev, 1979:383, listed *gratulus* as a distinct species without comment.
 ISIS NUMBER: 5301403007020006001.
- Suncus luzoniensis* (Peters, 1870). Monatsb. Preuss. Akad. Wiss. Berlin, p. 595.
 TYPE LOCALITY: Philippine Isls., Luzon, Daraga, Albay.
 DISTRIBUTION: Luzon, Marinduque, and Cebu (Philippine Isls.).
 ISIS NUMBER: 5301403007020007001.
- Suncus mertensis* Kock, 1974. Senckenberg. Biol., 55:198.
 TYPE LOCALITY: Indonesia, Flores Isl., Rana Mese.
 DISTRIBUTION: Flores Isl.
- Suncus murinus* (Linnaeus, 1766). Syst. Nat., 12th ed., 1:74.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: Sri Lanka; India; Kashmir; Nepal; Sikkim; Java; Sulawesi and surrounding islands; Guam; Japan; S. China; Taiwan; Israel; Egypt to Tanzania; Arabia; Sinai; Iraq; Madagascar; Zanzibar; Comoro Isls.
 COMMENT: Includes *albicauda*, *auriculata*, *crassicaudus*, *duvernoyi*, *leucura*, *mauritiana*, *sacer*, and *geoffroyi*; see Heim de Balsac and Meester, 1977, Part 1:5. Gureev, 1979:383, listed *leucura* as a distinct species without comment. Much of the present distribution is the result of human agency (K. F. Koopman).
 ISIS NUMBER: 5301403007020009001 as *S. murinus*.
 5301403007005003001 as *Crocidura albicauda*.
 5301403007005044001 as *Crocidura geoffroyi*.
 5301403007020005001 as *S. leucura*.
- Suncus occulitidens* (Hollister, 1913). Proc. U.S. Nat. Mus., 46:303.
 TYPE LOCALITY: Philippine Isls., Panay, Iloilo.
 DISTRIBUTION: Mindanao, Panay Isl., Negros Isl. (Philippine Isls.).
 ISIS NUMBER: 5301403007020010001.
- Suncus palawanensis* (Taylor, 1934). Philippine Monogr. Bur. Sci. Manila, 30:78.
 TYPE LOCALITY: Philippine Isls., Palawan, Taytay.
 DISTRIBUTION: Palawan (Philippine Isls.).
 ISIS NUMBER: 5301403007020012001.

- Suncus remyi* Brosset, DuBost and Heim de Balsac, 1965. *Biologia Gabon.*, 1:170.
 TYPE LOCALITY: Gabon, Makokou.
 DISTRIBUTION: Belinga and Makokou (Gabon).
 ISIS NUMBER: 5301403007020013001.
- Suncus stoliczkanus* (Anderson, 1877). *J. Asiat. Soc. Bengal*, 46:270.
 TYPE LOCALITY: India, Bombay.
 DISTRIBUTION: Pakistan; India; Nepal. Bangladesh (RGVG).
 ISIS NUMBER: 5301403007020015001.
- Suncus varilla* (Thomas, 1895). *Ann. Mag. Nat. Hist.*, ser. 6, 16:54.
 TYPE LOCALITY: South Africa, Cape Prov., East London.
 DISTRIBUTION: South Africa; N.E. Zimbabwe; Tanzania; E. Zaire; Malawi; Zambia.
 COMMENT: Includes *minor*, *natalensis*, *orangiae*, *tulbaghensis*, and *warreni*; see Heim de Balsac and Meester, 1977, Part 1:6. Gureev, 1979:383, listed *orangiae* and *warreni* as distinct species without comment.
 ISIS NUMBER: 5301403007020016001.
- Sylvisorex* Thomas, 1904. *Abstr. Proc. Zool. Soc. Lond.*, 10:12.
 COMMENT: This genus has been regarded as part of *Suncus* by Smithers and Tello, 1976, *Mus. Mem. Salisbury*, 8:1-184, but was retained by Ansell, 1978:13. Subfamily Crocidurinae; see Repenning, 1967:15.
 ISIS NUMBER: 5301403007022000000.
- Sylvisorex granti* Thomas, 1907. *Ann. Mag. Nat. Hist.*, ser. 7, 19:118.
 TYPE LOCALITY: Uganda, Ruwenzori East, Mubuku Valley, 10,000 ft. (3048 m).
 DISTRIBUTION: Cameroun; Uganda; Rwanda; E. Zaire; Kenya; Tanzania.
 COMMENT: Includes *camerounensis* and *inundus*; see Heim de Balsac and Meester, 1977, Part 1:8.
 ISIS NUMBER: 5301403007022001001.
- Sylvisorex johnstoni* (Dobson, 1888). *Proc. Zool. Soc. Lond.*, 1887:577.
 TYPE LOCALITY: Cameroun, Rio del Rey.
 DISTRIBUTION: S.W. Cameroun; Gabon; Boiko; Zaire.
 ISIS NUMBER: 5301403007022002001.
- Sylvisorex lunaris* Thomas, 1906. *Ann. Mag. Nat. Hist.*, ser. 7, 18:139.
 TYPE LOCALITY: Uganda, Ruwenzori East, Mubuku Valley, 12,500 ft. (3810 m).
 DISTRIBUTION: Medje (N.E. Zaire) to Ruwenzori East (Uganda) and Birunga Volcanoes (Kivu, Zaire).
 COMMENT: Includes *oriundus* and *ruandae*; see Heim de Balsac and Meester, 1977, Part 1:8. Gureev, 1979:380-381, listed *oriundus* and *ruandae* as distinct species.
 ISIS NUMBER: 5301403007022003001 as *S. lunaris*.
 5301403007022006001 as *S. oriundus*.
 5301403007020014001 as *Suncus ruandae*.
- Sylvisorex megalura* (Jentink, 1888). *Notes Leyden Mus.*, 10:48.
 TYPE LOCALITY: Liberia, Junk River, Schieffelinsville.
 DISTRIBUTION: Upper Guinea to Ethiopia; Angola and Kenya to W. Mozambique and E. Zimbabwe.
 COMMENT: Includes *angolensis*, *gemmeus*, *infuscus*, *irene*, *phaeopus*, *sheppardi*, *sorella*, and *sorelloides*. See Heim de Balsac and Meester, 1977, Part 1:7-8. Gureev, 1979:381, listed *sorella* as a distinct species without comment.
 ISIS NUMBER: 5301403007022004001.
- Sylvisorex morio* (Gray, 1862). *Proc. Zool. Soc. Lond.*, 1862:180.
 TYPE LOCALITY: Cameroun, Mt. Cameroun.
 DISTRIBUTION: Cameroun; Bioko, perhaps Nigeria.
 COMMENT: Includes *isabellae*; see Heim de Balsac and Meester, 1977, Part 1:8.
 ISIS NUMBER: 5301403007022005001.
- Sylvisorex ollula* Thomas, 1913. *Ann. Mag. Nat. Hist.*, ser. 8, 11:321.
 TYPE LOCALITY: Cameroun, Bitey, Ja River, 2000 ft. (610 m).
 DISTRIBUTION: S. Cameroun; W. Zaire; Gabon.

COMMENT: Possibly only subspecifically distinct from *suncooides*; see Heim de Balsac and Meester, 1977, Part 1:8.

ISIS NUMBER: 5301403007020011001 as *Suncus ollula*.

Sylvisorex suncooides Osgood, 1936. Field Mus. Nat. Hist. Publ. Ser. Zool., 20:217.

TYPE LOCALITY: Zaire, W. slope Mt. Ruwenzori, Kalongi.

DISTRIBUTION: E. Zaire; Uganda; perhaps Rwanda.

COMMENT: Probably a subspecies of *ollula*; see Heim de Balsac and Meester, 1977, Part 1:8.

ISIS NUMBER: 5301403007022008001.

Family Talpidae

REVIEWED BY: O. L. Rossolimo (OLR)(U.S.S.R.); R. G. Van Gelder (RGVG); S. Wang (SW)(China).

COMMENT: Revised by Gureev, 1979. *Desmana* and *Galemys* are sometimes placed in a separate family, Desmanidae; see Bobrinskii, *et al.*, 1965:43; Flint *et al.*, 1965:27.

ISIS NUMBER: 5301403006000000000.

Condylura Illiger, 1811. Prodr. Syst. Mamm. et Avium., p. 125.

ISIS NUMBER: 5301403006001000000.

Condylura cristata (Linnaeus, 1758). Syst. Nat., 10th ed., 1:53.

TYPE LOCALITY: U.S.A., Pennsylvania.

DISTRIBUTION: Georgia and N.W. South Carolina (U.S.A.) to Nova Scotia and Labrador (Canada); Great Lakes region to S.E. Manitoba.

COMMENT: Reviewed by Peterson and Yates, 1980, Mamm. Species, 129:1-4.

ISIS NUMBER: 5301403006001001001.

Desmana Guldenstaedt, 1777. Besehaft. Berlin Ges. Naturforsch Fr., 3:108.

ISIS NUMBER: 5301403006002000000.

Desmana moschata (Linnaeus, 1758). Syst. Nat., 10th ed., 1:59.

TYPE LOCALITY: U.S.S.R., "Russia aquosis."

DISTRIBUTION: U.S.S.R.; Don, Volga, and S. Ural rivers and their tributaries; introduced into Tachan and Tartas rivers (Ob basin) and Dnepr River.

ISIS NUMBER: 5301403006002001001.

Galemys Kaup, 1829. Skizz. Europ. Thierwelt, 1:119.

ISIS NUMBER: 5301403006004000000.

Galemys pyrenaeus (E. Geoffroy, 1811). Ann. Mus. Hist. Nat. Paris, 17:193.

TYPE LOCALITY: France, Hautes-Pyrenees, near Tarbes.

DISTRIBUTION: Rivers of Pyrenees Mtns. of Spain and France; N.W. Spain and Portugal.

ISIS NUMBER: 5301403006004001001.

Mogera Pomel, 1848. Arch. Sci. Phys. Nat. Geneve, 9:246.

COMMENT: Formerly included in *Talpa* by Corbet, 1978:35; but see Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1; Gureev, 1979:276.

Mogera latouchi Thomas, 1907. Proc. Zool. Soc. Lond., 1907:463.

TYPE LOCALITY: China, Fukien, Kuatun, 3500 ft. (1067 m).

DISTRIBUTION: S.E. China, Hainan Isl.

COMMENT: Formerly included in *Talpa micrura* by Ellerman and Morrison-Scott, 1951:40; but see Corbet, 1978:33; Gureev, 1979:279.

Mogera robusta Nehring, 1891. Sitzb. Ges. Naturf. Fr. Berlin, 6:95.

TYPE LOCALITY: U.S.S.R., Primorsky Krai, near Vladivostok.

DISTRIBUTION: Korea to N. E. China and adjacent Siberia; Japan (S. Honshu, Shikoku, Kyushu, Sado Isl.).

COMMENT: Includes *coreana*; see Corbet, 1978:36. Includes *kobae*, which Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1, regarded as a separate species. Formerly included in *Talpa*; but see Imaizumi, 1970, *op cit.*; Gureev, 1979; Gromov and Baranova, 1981:16. See also comment under *wogura*.

- Mogera wogura* (Temminck, 1842). Siebold's Fauna Japonica, Mamm., 1:19.
TYPE LOCALITY: Japan, Kyushu, Nagasaki.
DISTRIBUTION: Japan (Honshu, Kyushu, Tane, Amakusa, Tsushima and other isls.); Taiwan.
COMMENT: Includes *insularis*; but see Corbet, 1978:35. Formerly included in *Talpa*; see Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1; Gureev, 1979; Gromov and Baranova, 1981:15. According to SW, *coreana* is a subspecies of *wogura*.
- Neurotrichus* Gunther, 1880. Proc. Zool. Soc. Lond., 1880:441.
ISIS NUMBER: 5301403006005000000.
- Neurotrichus gibbsii* (Baird, 1858). Mammals, in Repts. Expl. Surv...., 8(1):76.
TYPE LOCALITY: U.S.A., Washington, Pierce Co., Naches Pass, 4500 ft. (1372 m).
DISTRIBUTION: S.W. British Columbia (Canada) to W.C. California (U.S.A.).
ISIS NUMBER: 5301403006005001001.
- Parascalops* True, 1894. Diagnoses New N. Am. Mamm., p. 2. (preprint of Proc. U.S. Nat. Mus., 17:242).
ISIS NUMBER: 5301403006006000000.
- Parascalops breweri* (Bachman, 1842). Boston J. Nat. Hist., 4:32.
TYPE LOCALITY: Eastern N. America.
DISTRIBUTION: S.E. Canada; N.E. U.S.A.
COMMENT: Reviewed by Hallett, 1978, Mamm. Species, 98:1-4.
ISIS NUMBER: 5301403006006001001.
- Parascaptor* Gill, 1875. Bull. U.S. Geol. Geogr. Surv. Terr., I, 2:110.
COMMENT: Formerly included in *Talpa*; see Gureev, 1979; but also see Corbet and Hill, 1980:33, and Corbet, 1978:32.
- Parascaptor leucura* (Blyth, 1850). J. Asiat. Soc. Bengal, 19:215, pl. 4.
TYPE LOCALITY: India, Assam, Khasi Hills, Cherrapunji.
DISTRIBUTION: Assam (India); Yunnan and Szechwan (China) (SW).
COMMENT: Formerly included in *T. micrura*; see Ellerman and Morrison-Scott, 1951:40; but also see Corbet, 1978:33. Also see comment under *Talpa parvidens*.
- Scalopus* E. Geoffroy, 1803. Cat. Mamm. Mus. Nat. Hist. Nat. Paris, p. 77.
REVIEWED BY: J. Ramirez-Pulido (JRP).
ISIS NUMBER: 5301403006007000000.
- Scalopus aquaticus* (Linnaeus, 1758). Syst. Nat., 10th ed., 1:53.
TYPE LOCALITY: U.S.A., Pennsylvania, Philadelphia.
DISTRIBUTION: N. Tamaulipas and N. Coahuila (Mexico) through E. U.S.A. to Massachusetts and Minnesota.
COMMENT: Includes *inflatus* and *montanus*; see Yates and Schmidly, 1977, Occas. Pap. Mus. Texas Tech Univ., 45:1-36. Reviewed by Yates and Schmidly, 1978, Mamm. Species, 105:1-4. Gureev, 1979:254 listed *aereus* and *inflatus* as distinct species without comment. Hall, 1981:72 included *aereus* and *inflatus* in *aquaticus*.
ISIS NUMBER: 5301403006007001001 as *S. aquaticus*.
5301403006007002001 as *S. inflatus*.
5301403006007003001 as *S. montanus*.
- Scapanulus* Thomas, 1912. Ann. Mag. Nat. Hist., 10:396.
ISIS NUMBER: 5301403006008000000.
- Scapanulus oweni* Thomas, 1912. Ann. Mag. Nat. Hist., 10:397.
TYPE LOCALITY: China, Kansu, 23 mi. (37 km) S.E. Taochou, 9000 ft. (2743 m).
DISTRIBUTION: C. China; Shensi, Kansu, Szechwan and Tsinghai.
ISIS NUMBER: 5301403006008001001.

- Scapanus Pomel*, 1848. Arch. Sci. Phys. Nat. Geneve, 9:247.
 ISIS NUMBER: 5301403006009000000.
- Scapanus latimanus* (Bachman, 1842). Boston J. Nat. Hist., 4:34.
 REVIEWED BY: J. Ramirez-Pulido (JRP).
 TYPE LOCALITY: U.S.A., California, Santa Clara Co., Santa Clara.
 DISTRIBUTION: S.C. Oregon (U.S.A.) to N. Baja California (Mexico).
 ISIS NUMBER: 5301403006009001001.
- Scapanus orarius* True, 1896. Proc. U.S. Nat. Mus., 19:52.
 TYPE LOCALITY: U.S.A., Washington, Pacific Co., Willapa Bay.
 DISTRIBUTION: S.W. British Columbia (Canada) to N.W. California; W.C. Idaho; N. Oregon; C. and S.E. Washington (U.S.A.).
 ISIS NUMBER: 5301403006009002001.
- Scapanus townsendii* (Bachman, 1839). J. Acad. Nat. Sci. Phila., 8:58.
 TYPE LOCALITY: U.S.A., Washington, Clark Co., vicinity of Vancouver.
 DISTRIBUTION: S.W. British Columbia (Canada) to N.W. California (U.S.A.).
 ISIS NUMBER: 5301403006009003001.
- Scaptochirus* Milne-Edwards, 1867. Ann. Sci. Nat. Zool., 7:375.
 COMMENT: Formerly included in *Talpa*; see Gureev, 1979; but also see Corbet, 1978:36, and Corbet and Hill, 1980:33.
- Scaptochirus moschatus* Milne-Edwards, 1867. Ann. Sci. Nat. Zool., 7:375.
 TYPE LOCALITY: China, Swanhwafu, 100 mi. (161 km) N.W. of Peking.
 DISTRIBUTION: N. China.
- Scaptonyx* Milne-Edwards, 1872. In David, Nouv. Arch. Mus. Hist. Nat. Paris, 7:Bull., p. 92.
 ISIS NUMBER: 5301403006010000000.
- Scaptonyx fuscicaudatus* Milne-Edwards, 1872. In David, Nouv. Arch. Mus. Hist. Nat. Paris, 7:Bull., p. 92.
 TYPE LOCALITY: China, vicinity of Kukunor (Lake).
 DISTRIBUTION: Tsinghai, Shensi, Szechwan and Yunnan (China); N. Burma.
 ISIS NUMBER: 5301403006010001001 as *S. fuscicaudus* (*sic*).
- Talpa* Linnaeus, 1758. Syst. Nat., 10th ed., 1:52.
 REVIEWED BY: D. Capolongo (DC); F. Spitzenberger (FS).
 COMMENT: Includes *Euroscaptor* and *Asioscalops*; formerly included *Parascaptor*, *Mogera*, and *Scaptochirus*; see Gureev, 1979; but also see Corbet and Hill, 1980:33. Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1, considered *Euroscaptor* a monotypic genus containing *mizura*. This entire group needs revision (OLR).
 ISIS NUMBER: 5301403006011000000.
- Talpa altaica* Nikolsky, 1883. Trans. Soc. Nat. Petersburg, 14:165.
 TYPE LOCALITY: U.S.S.R., R.S.F.S.R., Altai Mtns., valley of Tourak.
 DISTRIBUTION: S. Transbaikalia; Siberia from 70° N. (Yenesei R.) to N. Mongolia, and between the Ob and Lena rivers.
 COMMENT: Placed by Yudin, 1971, [Insectivorous Mammals of Siberia], Nauka, Novosibirsk, p. 52, in genus *Asioscalops*; but see Corbet, 1978:33; and Gureev, 1979:265.
- Talpa caucasica* Satunin, 1908. Mitt. Kaukas. Mus., 4:5.
 TYPE LOCALITY: U.S.S.R., Stavropolsky Krai, Stavropol.
 DISTRIBUTION: Stavropolsky Krai, Krasnodarsky Krai, and Daghestan (S.W. U.S.S.R.), N. of the Caucasus Mtns.
- Talpa caeca* Savi, 1822. Nuovo Giorn. de Letterati, Pisa, 1:265.
 TYPE LOCALITY: Italy, Pisa.
 DISTRIBUTION: Iberian peninsula; Apennines and Alps (Italy); and Switzerland to the Caucasus (U.S.S.R.).
 ISIS NUMBER: 5301403006011001001.

- Talpa europaea* Linnaeus, 1758. Syst. Nat., 10th ed., 1:52.
 TYPE LOCALITY: Sweden, Kristianstad, Engelholm.
 DISTRIBUTION: France and Britain to the Ob and Irtysh rivers (U.S.S.R.), north to S. Sweden and south to N. Italy and the Sea of Azov.
 ISIS NUMBER: 5301403006011002001.
- Talpa grandis* Miller, 1940. J. Mammal., 21:444.
 TYPE LOCALITY: China, Szechwan, Omei-Shan.
 DISTRIBUTION: N. and S. Bakbo and Cha-pa (Vietnam); S. China.
 COMMENT: In *Euroscaptor* group of *Talpa* (OLR); see Gureev, 1979:272. Regarded as a synonym of *longirostris* by Ellerman and Morrison-Scott, 1966:40.
- Talpa klossi* Thomas, 1929. Ann. Mag. Nat. Hist., 38:206.
 TYPE LOCALITY: Thailand, 10 mi. (16 km) N.W. Raheng-Tak, Hue Nya Pla.
 DISTRIBUTION: N. and W. Thailand to Cha-pa and Bakpo (Vietnam) and S. China.
 COMMENT: Formerly included in *micrura*; see Gureev, 1979:272.
- Talpa longirostris* Milne-Edwards, 1870. C. R. Acad. Sci. Paris, 70:341.
 TYPE LOCALITY: China, Szechwan, Moupin.
 DISTRIBUTION: C. and S. China (SW); possibly Tibet and Kashmir.
 COMMENT: Formerly included in *micrura* by Ellerman and Morrison-Scott, 1966:40 and Corbet, 1978:35. In the *Euroscaptor* group of *Talpa*; see Gureev, 1979:272.
- Talpa micrura* Hodgson, 1841. Calcutta J. Nat. Hist., 2:221.
 TYPE LOCALITY: Nepal, central and northern hills.
 DISTRIBUTION: Nepal; Sikkim, Assam (India).
 COMMENT: Formerly included *klossi* and *longirostris*; see Corbet, 1978:33.
 ISIS NUMBER: 5301403006011003001.
- Talpa mizura* Gunther, 1880. Proc. Zool. Soc. Lond., 1880:441.
 TYPE LOCALITY: Japan, Honshu, near Yokohama.
 DISTRIBUTION: Honshu (Japan).
 COMMENT: Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1, included this species in the genus *Euroscaptor*. Corbet, 1978:35 placed this species in *Talpa*.
 ISIS NUMBER: 5301403006011004001.
- Talpa parvidens* Miller, 1940. J. Mammal., 21:203.
 TYPE LOCALITY: Vietnam, Di Linh, Blao Forest Station.
 DISTRIBUTION: Known from type locality and Rakho on the Chinese border.
 COMMENT: Ellerman and Morrison-Scott, 1966:40, included this species in *T. micrura leucura*. Corbet, 1978:33, mentioned *leucura* as a species, but Gureev, 1979:274 also listed *parvidens* in the *Euroscaptor* group of *Talpa*. See comment under *P. leucura*.
- Talpa romana* Thomas, 1902. Ann. Mag. Nat. Hist., 10:516.
 TYPE LOCALITY: Italy, Rome, Ostia.
 DISTRIBUTION: C. and S. Italy; Sicily; Corfu and Macedonia (Greece and Yugoslavia); Transcaucasus (U.S.S.R.).
- Talpa streeti* Lay, 1965. Fieldiana Zool., 44:227.
 TYPE LOCALITY: Iran, Kurdistan, Hezar Darreh.
 DISTRIBUTION: Iran.
 ISIS NUMBER: 5301403006011005001 as *T. streetorum* (sic).
- Uropsilus* Milne-Edwards, 1872. In David, Nouv. Arch. Mus. Hist. Nat. Paris, 7:Bull., p. 92.
 COMMENT: Includes *Nasillus* and *Rhynchonax*; see Ellerman and Morrison-Scott, 1966:31; Corbet and Hill, 1980:33; but also see Gureev, 1979:201-204, who listed *Rhynchonax* and *Nasillus* as distinct genera.
 ISIS NUMBER: 5301403006012000000.
- Uropsilus soricipes* Milne-Edwards, 1872. In David, Nouv. Arch. Mus. Hist. Nat. Paris, 7:Bull., p. 92.
 TYPE LOCALITY: China, Szechwan, Moupin.
 DISTRIBUTION: Shensi, Szechwan, Yunnan (China); N. Burma.

COMMENT: Includes *andersoni*, *gracilis*, and *investigator* according to Ellerman and Morrison-Scott, 1966:32; but see Gureev, 1979:201-202, who listed these as distinct species without comment.

ISIS NUMBER: 5301403006012001001.

Urotrichus Temminck, 1841. Het. Instit. K. Ned. Inst., p. 212.

COMMENT: Includes *Dymecodon*; see Corbet, 1978:37, and Ellerman and Morrison-Scott, 1951:33-34. See also Imaizumi, 1970, The Handbook of Japanese Land Mammals, Vol. 1, p. 123, who considered *Dymecodon* a distinct genus.

ISIS NUMBER: 5301403006013000000 as *Urotrichus*.

5301403006003000000 as *Dymecodon*.

Urotrichus pilirostris (True, 1886). Proc. U.S. Nat. Mus., 9:97.

TYPE LOCALITY: Japan, Honshu, Bay of Yeddo, Enoshima (Yenosima).

DISTRIBUTION: Montane forests of Honshu, Shikoku, Kyushu (Japan).

COMMENT: Formerly included in *Dymecodon*; see Corbet, 1978:37.

ISIS NUMBER: 5301403006003001001 as *Dymecodon pilirostris*.

Urotrichus talpoides Temminck, 1841. Het. Instit. K. Ned. Inst., p. 215.

TYPE LOCALITY: Japan, Kyushu, Nagasaki.

DISTRIBUTION: Grassland and forest of Honshu, Shikoku, Kyushu (Japan); Dogo Isl., N.

Tsushima Isl. (Japan).

ISIS NUMBER: 5301403006013001001.