

ORDER CHIROPTERA

ISIS NUMBER: 530140500000000000.

Family Pteropodidae

REVIEWED BY: K. F. Koopman (KFK).

ISIS NUMBER: 5301405001000000000.

Acerodon Jourdan, 1837. L'Echo du Monde Savant, 4, No. 275, p. 156.COMMENT: Very closely related to and probably congeneric with *Pteropus* (KFK).

ISIS NUMBER: 5301405001001000000.

Acerodon celebensis (Peters, 1867). Monatsb. Preuss. Akad. Wiss. Berlin, p. 333.

TYPE LOCALITY: Indonesia, Sulawesi.

DISTRIBUTION: Sulawesi, Saleyer Isl., and Sula Mangoli, Sula Isls.

ISIS NUMBER: 5301405001001001001.

Acerodon humilis K. Andersen, 1909. Ann. Mag. Nat. Hist., ser. 7, 3:24-25.

TYPE LOCALITY: Indonesia, Talaud Isls., Lirong.

DISTRIBUTION: Talaud Isls.

ISIS NUMBER: 5301405001001002001.

Acerodon jubatus (Eschscholtz, 1831). Zool. Atl., Part 4:1.

TYPE LOCALITY: Philippines, Luzon, Manila.

DISTRIBUTION: Philippines.

ISIS NUMBER: 5301405001001003001.

Acerodon lucifer Elliot, 1896. Field Columb. Mus. Publ., Zool. Ser., 1:78.

TYPE LOCALITY: Philippines, Panay, Concepcion.

DISTRIBUTION: Philippines.

ISIS NUMBER: 5301405001001004001.

Acerodon mackloti (Temminck, 1837). Monogr. Mamm., 2:69.

TYPE LOCALITY: Indonesia, Timor.

DISTRIBUTION: Lombok; Sumbawa; Flores; Alor Isl.; Sumba; Timor.

ISIS NUMBER: 5301405001001005001.

Aethalops Thomas, 1923. Proc. Zool. Soc. Lond., 1923:178.COMMENT: Replacement name for *Aethalodes* (preoccupied) (KFK).

ISIS NUMBER: 5301405001002000000.

Aethalops alecto (Thomas, 1923). Ann. Mag. Nat. Hist., ser. 9, 11:251.

TYPE LOCALITY: Indonesia, Sumatra, Indrapura Peak, 7300 ft. (2225 m).

DISTRIBUTION: Malaya; Sumatra; Borneo; Java.

COMMENT: Includes *aequalis*; see Hill, 1961, Proc. Zool. Soc. Lond., 1961:639.ISIS NUMBER: 5301405001002001001 as *A. alecto*.5301405001024002001 as *Pteropus aequalis*.*Alionycteris* Kock, 1969. Senckenberg. Biol., 50:319.*Alionycteris paucidentata* Kock, 1969. Senckenberg. Biol., 50:322.

TYPE LOCALITY: Philippines, Mindanao, Bukidion Prov., Mt. Katanglad.

DISTRIBUTION: Mindanao (Philippines).

Aproteles Menzies, 1977. Aust. J. Zool., 25:330.

REVIEWED BY: A. C. Ziegler (ACZ).

Aproteles bulmerae Menzies, 1977. Aust. J. Zool., 25:331.

TYPE LOCALITY: Papua New Guinea, Chimbu Prov., 2 km S.E Chuave Govt. Sta., 1530 m.

DISTRIBUTION: New Guinea.

COMMENT: Originally described from fossil material, but since found living; see Hyndman and Menzies, 1980, J. Mammal., 61:159.

- Balionycteris* Matschie, 1899. Flederm. Berliner Mus. Naturk., p. 80.
 ISIS NUMBER: 5301405001003000000.
- Balionycteris maculata* (Thomas, 1893). Ann. Mag. Nat. Hist., ser. 6, 11:341.
 TYPE LOCALITY: Malaysia, Sarawak.
 DISTRIBUTION: Thailand; Malaya; Borneo; Durian and Galang Isls. (Rhio Arch.).
 ISIS NUMBER: 5301405001003001001.
- Boneia* Jentink, 1879. Notes Leyden Mus., 1:117.
 ISIS NUMBER: 5301405001004000000.
- Boneia bidens* Jentink, 1879. Notes Leyden Mus., 1:117.
 TYPE LOCALITY: Indonesia, N. Sulawesi, Bone (near Gerontalo).
 DISTRIBUTION: N. Sulawesi.
 ISIS NUMBER: 5301405001004001001.
- Casinycteris* Thomas, 1910. Ann. Mag. Nat. Hist., ser. 8, 6:111.
 ISIS NUMBER: 5301405001005000000.
- Casinycteris argynnis* Thomas, 1910. Ann. Mag. Nat. Hist., ser. 8, 6:111.
 TYPE LOCALITY: Cameroun, Ja River, Bitey.
 DISTRIBUTION: Cameroun to E. Zaire.
 ISIS NUMBER: 5301405001005001001.
- Chironax* K. Andersen, 1912. Cat. Chiroptera Br. Mus., 2nd ed., p. 658.
 ISIS NUMBER: 5301405001006000000.
- Chironax melanocephalus* (Temminck, 1825). Monogr. Mamm., 1:190.
 TYPE LOCALITY: Indonesia, W. Java, Bantam.
 DISTRIBUTION: Thailand; Malaya; Sumatra; Java; Nias Isl.; Sulawesi.
 ISIS NUMBER: 5301405001006001001.
- Cynopterus* F. Cuvier, 1824. Des Dentes des Mammiferes, p. 248.
 ISIS NUMBER: 5301405001007000000.
- Cynopterus archipelagus* Taylor, 1934. Monogr. Bur. Sci. Manila, p.182.
 TYPE LOCALITY: Philippines, Polillo Isl.
 DISTRIBUTION: Polillo Isl. (Philippines).
 COMMENT: Based on a single immature specimen. Possibly a variant of *brachyotis* (KFK).
 ISIS NUMBER: 5301405001007001001.
- Cynopterus brachyotis* (Muller, 1838). Tijdschr. Nat. Gesch. Physiol., 5:146.
 TYPE LOCALITY: Borneo, Dewei River.
 DISTRIBUTION: Sri Lanka; S.E. Asia; Malaysia; Philippines; Nicobar Isls.; Andaman Islands; Sumatra; Borneo; Sulawesi; Talaud Isls. and adjacent small islands.
 COMMENT: Does not include *angulatus*, which was transferred to *sphinx*; see Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 22:175.
 ISIS NUMBER: 5301405001007002001.
- Cynopterus horsfieldi* Gray, 1843. List Mamm. Br. Mus., p.38.
 TYPE LOCALITY: Indonesia, Java
 DISTRIBUTION: Thailand; Malaya; Borneo; Java; Sumatra; adjacent small islands.
 COMMENT: Includes *harpax*; see Hill, 1961, Proc. Zool. Soc. Lond., 1961:632-634.
 ISIS NUMBER: 5301405001007003001.
- Cynopterus sphinx* (Vahl, 1797). Skr. Nat. Selsk. Copenhagen, 4(1):123.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: India, Madras, Tranquebar.
 DISTRIBUTION: Sri Lanka; India; S. China; S.E. Asia; Malaya; Sumatra; Java; Timor; adjacent small islands.
 COMMENT: Includes *angulatus*; see Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 22:175.
 ISIS NUMBER: 5301405001007004001.

- Dobsonia* Palmer, 1898. Proc. Biol. Soc. Wash., 12:114.
REVIEWED BY: A. C. Ziegler (ACZ).
ISIS NUMBER: 5301405001008000000.
- Dobsonia beauforti* Bergmans, 1975. Beaufortia, 23(295):3.
TYPE LOCALITY: Indonesia, Irian Jaya, So Rong Div., Waigeo Isl., Njanjef.
DISTRIBUTION: Waigeo Isl. (off west end of New Guinea).
COMMENT: Closely related to *viridis*; see Bergmans, 1975, Beaufortia, 23(295):11.
- Dobsonia crenulata* K. Andersen, 1909. Ann. Mag. Nat. Hist., ser. 7, 4:532.
TYPE LOCALITY: Indonesia, Molucca Isls., Ternate.
DISTRIBUTION: Rau, Morotai, Gililo, Ternate and Batchian Isls. (N. Moluccas).
COMMENT: Considered a subspecies of *viridis*; see Rabor, 1952, Chicago Acad. Sci., Nat. Hist. Misc., 96, but see also Bergmans, 1975, Beaufortia, 295(23).
ISIS NUMBER: 5301405001008001001.
- Dobsonia exoleta* K. Andersen, 1909. Ann. Mag. Nat. Hist., ser. 8, 4:533.
TYPE LOCALITY: Indonesia, Sulawesi, Minahassa, Tomohon.
DISTRIBUTION: Sulawesi and adjacent small islands.
ISIS NUMBER: 5301405001008002001.
- Dobsonia inermis* K. Andersen, 1909. Ann. Mag. Nat. Hist., ser. 8, 4:532.
TYPE LOCALITY: Solomon Isls., San Cristobal Isl.
DISTRIBUTION: Solomon Isls.
ISIS NUMBER: 5301405001008003001.
- Dobsonia minor* (Dobson, 1879). Proc. Zool. Soc. Lond., 1878:875.
TYPE LOCALITY: Indonesia, Irian Jaya, Manokwari Div., Amberbaki.
DISTRIBUTION: C. and W. New Guinea and adjacent small islands.
ISIS NUMBER: 5301405001008004001.
- Dobsonia moluccensis* (Quoy and Gaimard, 1830). In d'Urville, Voy. "Astrolabe," Zool., 1:86.
TYPE LOCALITY: Indonesia, Molucca Isls., Amboina Isl.
DISTRIBUTION: Bismarck Arch.; New Guinea; Aru Isls.; Batanta, Mysol, and Waigeo Isls. (off W. New Guinea); Molucca Isls.; N. Queensland.
COMMENT: Does not include *pannietensis*; see Bergmans, 1979, Beaufortia, 29(355):201-207. Includes *anderseni*; see Koopman, 1979, Am. Mus. Novit., 2690:6.
ISIS NUMBER: 5301405001008005001 as *D. moluccense* (*sic*).
- Dobsonia pannietensis* (De Vis, 1905). Ann. Queensl. Mus., 6:36.
TYPE LOCALITY: Papua New Guinea, Louisiade Arch., Panniet Isl.
DISTRIBUTION: Louisiade Arch.; D'Entrecasteaux Isls.; Trobriand Isls.
COMMENT: Considered a subspecies of *moluccensis* by Laurie and Hill, 1954:42, but as a separate species by Bergmans, 1979, Beaufortia, 29:201-207.
- Dobsonia peroni* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:104.
TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Timor.
DISTRIBUTION: Sumba; Timor; Flores; Sumbawa; Nusa Penida (near Bali); Komodo; Alor; Wetar; Babar.
ISIS NUMBER: 5301405001008006001.
- Dobsonia praedatrix* K. Andersen, 1909. Ann. Mag. Nat. Hist., ser. 8, 4:532.
TYPE LOCALITY: Papua New Guinea, Bismarck Arch., "Duke of York group".
DISTRIBUTION: Bismarck Arch.
ISIS NUMBER: 5301405001008007001.
- Dobsonia remota* Cabrera, 1920. Bol. Soc. Esp. Nat. Hist., 20:107.
TYPE LOCALITY: Papua New Guinea, Trobriand Isls., Kiriwina Isl. (=Trobriand Isl.).
DISTRIBUTION: Trobriand Isls.
COMMENT: Almost certainly a subspecies of *pannietensis* (KFK). A record from Bougainville Isl. is based on a misidentified *inermis*; see Bergmans, 1979, Beaufortia, 29(355).
ISIS NUMBER: 5301405001008008001.

- Dobsonia viridis* (Heude, 1896). Mem. Hist. Nat. Emp. Chin., 3:176.
 TYPE LOCALITY: Indonesia, Molucca Isls., Kei Isls.
 DISTRIBUTION: Kei Isls.; Amboina; Buru; Seram; Banda Isls.; Negros Isl. (Philippines).
 ISIS NUMBER: 5301405001008009001.
- Dyacopterus* K. Andersen, 1912. Cat. Chiroptera Br. Mus., 1:651.
 ISIS NUMBER: 5301405001009000000.
- Dyacopterus spadiceus* (Thomas, 1890). Ann. Mag. Nat. Hist., ser. 6, 5:235.
 TYPE LOCALITY: Malaysia, Sarawak, Baram.
 DISTRIBUTION: Sumatra; Borneo; Malaya.
 COMMENT: Includes *brooksi*; see Hill, 1961, Proc. Zool. Soc. Lond., 1961:637; but also see Peterson, 1969, Life Sci. Occ. Pap. R. Ont. Mus., 13:1-4.
 ISIS NUMBER: 5301405001009001001.
- Eidolon Rafinesque*, 1815. Analyse de la Nature, p. 54.
 ISIS NUMBER: 5301405001010000000.
- Eidolon helvum* (Kerr, 1792). Anim. Kingdom, 1(1):xvii,91.
 TYPE LOCALITY: Senegal.
 DISTRIBUTION: Senegal to Ethiopia to South Africa; Madagascar; Yemen; Aden; islands in Guinea Gulf and off eastern Africa.
 COMMENT: Includes *dupreanum* and *sabaeum*; see Hayman and Hill, 1971, Part 2:11.
 ISIS NUMBER: 5301405001010001001.
- Eonycteris* Dobson, 1873. Proc. Asiat. Soc. Bengal, p. 148.
 ISIS NUMBER: 5301405001030000000.
- Eonycteris major* K. Andersen, 1910. Ann. Mag. Nat. Hist., ser. 8, 6:625.
 TYPE LOCALITY: Malaysia, Sarawak, Mt. Dulit.
 DISTRIBUTION: Borneo; Philippines; Mentawi Isls.
 COMMENT: Includes *robusta* and *longicauda*; see Tate, 1942, Bull. Am. Mus. Nat. Hist., 80:344. Corbet and Hill, 1980:42, listed *robusta* as a distinct species without comment.
 ISIS NUMBER: 5301405001030001001 as *E. major*.
 5301405001030002001 as *E. robusta*.
- Eonycteris rosenbergi* (Jentink, 1899). Notes Leyden Mus., 11:210.
 TYPE LOCALITY: Indonesia, N. Sulawesi, Gorontalo.
 DISTRIBUTION: N. Sulawesi.
 COMMENT: Almost certainly a subspecies of *spelaea* (KFK).
 ISIS NUMBER: 5301405001030003001.
- Eonycteris spelaea* (Dobson, 1871). Proc. Asiat. Soc. Bengal, p. 105, 106.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: Burma, Tenasserim, Moulmein.
 DISTRIBUTION: N. India; Burma; S. China; Thailand; Malaya; Sumatra; Java; Borneo; Sumba; Timor; Philippines; Andaman Isls.; perhaps Sulawesi.
 COMMENT: Almost certainly includes *rosenbergi* (KFK).
 ISIS NUMBER: 5301405001030004001.
- Epomophorus* Bennett, 1836. Proc. Zool. Soc. Lond., 1835:149.
 ISIS NUMBER: 5301405001011000000.
- Epomophorus angolensis* Gray, 1870. Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 125.
 TYPE LOCALITY: Angola, Benguella.
 DISTRIBUTION: W. Angola; N.W. Namibia.
 ISIS NUMBER: 5301405001011001001.

- Epomophorus crypturus* Peters, 1852. Reise nach Mossambique, Saugethiere, p. 26.
TYPE LOCALITY: Mozambique, Tete.
DISTRIBUTION: E. Zaire; S. Tanzania; E. Angola; Zambia; Malawi; N. Botswana; Zimbabwe; Mozambique; E. South Africa.
COMMENT: Includes *parvus* (KFK).
ISIS NUMBER: 5301405001011003001.
- Epomophorus gambianus* (Ogilby, 1835). Proc. Zool. Soc. Lond., 1835:100.
TYPE LOCALITY: Gambia.
DISTRIBUTION: Senegal to S. Ethiopia.
COMMENT: Does not include *parvus* (KFK).
ISIS NUMBER: 5301405001011004001.
- Epomophorus labiatus* (Temminck, 1837). Monogr. Mamm., 2:83.
TYPE LOCALITY: Sudan, Blue Nile Prov., Sennar.
DISTRIBUTION: Senegal; Nigeria to Ethiopia; Sudan; Kenya; Uganda; Tanzania; E. Zaire; Congo Republic.
COMMENT: Includes *anurus*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:364.
ISIS NUMBER: 5301405001011005001 as *E. labiatus*.
5301405001011002001 as *E. anurus*.
- Epomophorus minor* Dobson, 1880. Proc. Zool. Soc. Lond., 1879:715.
TYPE LOCALITY: Tanzania, Zanzibar.
DISTRIBUTION: Ethiopia to Zaire, Zambia, and Malawi; Zanzibar.
- Epomophorus pousarguesi* Trouessart, 1904. Cat. Mamm. Viv. Foss., 5th suppl., p. 55.
TYPE LOCALITY: Central African Republic, between Makorou and Yabanda.
DISTRIBUTION: Central African Republic.
COMMENT: Concerning type locality, see Bergmans, 1978, J. Nat. Hist., 12:684.
ISIS NUMBER: 5301405001011006001.
- Epomophorus reii* Aellen, 1950. Rev. Suisse Zool., 57:559.
TYPE LOCALITY: Cameroun, Garva region, Rei Bouba.
DISTRIBUTION: Cameroun.
ISIS NUMBER: 5301405001011007001.
- Epomophorus wahlbergi* (Sundevall, 1846). Ofv. Kongl. Svenska Vet.-Akad. Forhandl. Stockholm, 3(4):118.
TYPE LOCALITY: South Africa, Natal, near Durban.
DISTRIBUTION: Cameroun to Somalia, south to Angola and South Africa (Liberian record probably erroneous); Pemba Isl.
ISIS NUMBER: 5301405001011008001.
- Epomops* Gray, 1870. Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 126.
ISIS NUMBER: 5301405001012000000.
- Epomops buettikoferi* (Matschie, 1899). Megachiroptera Berlin Mus., p. 45.
TYPE LOCALITY: Liberia, Junk River, Schlieffelinville.
DISTRIBUTION: Guinea to Ghana; perhaps Nigeria.
ISIS NUMBER: 5301405001012001001.
- Epomops dobsoni* (Bocage, 1899). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 1:1.
TYPE LOCALITY: Angola, Benguela, Quindumbo.
DISTRIBUTION: Angola to Rwanda, Tanzania, Zambia, and N. Botswana.
ISIS NUMBER: 5301405001012002001.
- Epomops franqueti* (Tomes, 1860). Proc. Zool. Soc. Lond., 1860:54.
TYPE LOCALITY: Gabon.
DISTRIBUTION: Ivory Coast to Sudan, Uganda, and N.W. Tanzania to Zambia and Angola.
ISIS NUMBER: 5301405001012003001.

- Haplonycteris* Lawrence, 1939. Bull. Mus. Comp. Zool., 86:31.
 ISIS NUMBER: 5301405001013000000.
- Haplonycteris fisheri* Lawrence, 1939. Bull. Mus. Comp. Zool., 86:33.
 TYPE LOCALITY: Philippines, Mindoro, Mt. Halcyon.
 DISTRIBUTION: Mindoro and Luzon (Philippines).
 ISIS NUMBER: 5301405001013001001.
- Harpyionycteris* Thomas, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:243.
 ISIS NUMBER: 5301405001038000000.
- Harpyionycteris celebensis* Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:99.
 TYPE LOCALITY: Indonesia, Sulawesi, middle Sulawesi, Gimpoe.
 DISTRIBUTION: Sulawesi.
 COMMENT: Considered a subspecies of *whiteheadi* by Laurie and Hill, 1954:48, but as a separate species by Peterson and Fenton, 1970, R. Ont. Mus. Life Sci. Occ. Pap., 17:13-14.
- Harpyionycteris whiteheadi* Thomas, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:244.
 TYPE LOCALITY: Philippines, Mindoro Isl., 5,000 ft. (1524 m).
 DISTRIBUTION: Negros Isl., Mindanao, Mindoro (Philippines).
 ISIS NUMBER: 5301405001038001001.
- Hypsignathus* H. Allen, 1861. Proc. Acad. Nat. Sci. Phila., p. 156.
 ISIS NUMBER: 5301405001014000000.
- Hypsignathus monstrosus* H. Allen, 1861. Proc. Acad. Nat. Sci. Phila., p. 157.
 TYPE LOCALITY: Gabon.
 DISTRIBUTION: Gambia to Ethiopia, south to Zambia and Angola; Bioko.
 ISIS NUMBER: 5301405001014001001.
- Latidens Thonglongya*, 1972. J. Bombay Nat. Hist. Soc., 69:151.
- Latidens salimalii* Thonglongya, 1972. J. Bombay Nat. Hist. Soc., 69:153.
 TYPE LOCALITY: India, Madras, Madurai Dist., High Wavy Mts., 2500 ft. (762 m).
 DISTRIBUTION: S. India.
- Macroglossus* F. Cuvier, 1824. Des Dentes des Mammiferes, p. 248.
 REVIEWED BY: A. C. Ziegler (ACZ)(New Guinea).
 ISIS NUMBER: 5301405001031000000.
- Macroglossus fructivorus* Taylor, 1934. Monogr. Bur. Sci. Manila, p. 125.
 TYPE LOCALITY: Philippines, Mindanao, Cotabato, Tatayan.
 DISTRIBUTION: Mindanao (Philippines).
 COMMENT: Probably a synonym of *lagochilus* (KFK).
 ISIS NUMBER: 5301405001031001001.
- Macroglossus minimus* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:97.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: Thailand to Philippines, New Guinea, Bismarck Arch., Solomon Isls., and N. Australia.
 COMMENT: Lekagul and McNeely, 1977:50, listed *lagochilus* as a synonym of this species without comment.
 ISIS NUMBER: 5301405001031003001 as *M. minimus*.
 5301405001031002001 as *M. lagochilus*.
- Macroglossus sobrinus* K. Andersen, 1911. Ann. Mag. Nat. Hist., ser. 8, 3:642.
 TYPE LOCALITY: Malaysia, Perak, Gunong Igari, 2,000 ft. (610 m).
 DISTRIBUTION: S.E. Asia; Sumatra; Java; adjacent small islands.
 COMMENT: This is the species previously called *minimus*; see Lekagul and McNeely, 1977:50.

- Megaerops* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 256.
ISIS NUMBER: 5301405001015000000.
- Megaerops ecaudatus* (Temminck, 1837). Monogr. Mamm., 2:94.
TYPE LOCALITY: Indonesia, Sumatra, Padang.
DISTRIBUTION: N. and W. Borneo; W. Sumatra; Malaya; Thailand; Vietnam.
ISIS NUMBER: 5301405001015001001.
- Megaerops kusnotoi* Hill and Boedi, 1978. Mammalia, 42:427.
TYPE LOCALITY: Indonesia, Java, Sukabumi, Lengkong, Hanjuang Ciletuh, 700 m.
DISTRIBUTION: Java.
- Megaerops wetmorei* Taylor, 1934. Monogr. Bur. Sci. Manila, p. 191.
TYPE LOCALITY: Philippines, Mindanao, Cotabato, Tatayan.
DISTRIBUTION: Philippines.
ISIS NUMBER: 5301405001015002001.
- Megaloglossus* Pagenstecher, 1885. Zool. Anz., 8:245.
ISIS NUMBER: 5301405001032000000.
- Megaloglossus woermanni* Pagenstecher, 1885. Zool. Anz., 8:245.
TYPE LOCALITY: Gabon, Sibange farm.
DISTRIBUTION: Guinea to E. and S. Zaire; Uganda; Bioko; Gabon; N. Angola.
ISIS NUMBER: 5301405001032001001.
- Melonycteris* Dobson, 1877. Proc. Zool. Soc. Lond., 1877:119.
REVIEWED BY: A. C. Ziegler (ACZ).
COMMENT: Includes *Nesonycteris*; see Phillips, 1968, Univ. Kans. Publ. Mus. Nat. Hist., 16:814.
ISIS NUMBER: 5301405001033000000.
- Melonycteris aurantius* Phillips, 1966. J. Mammal., 47:24.
TYPE LOCALITY: Solomon Isls., Florida Isl., Haleta, 10 m.
DISTRIBUTION: Florida Isl., Choiseul Isl. (Solomon Isls.).
- Melonycteris melanops* Dobson, 1877. Proc. Zool. Soc. Lond., 1877:119.
TYPE LOCALITY: Papua New Guinea, Bismarck Arch., "Duke of York Isl."
DISTRIBUTION: Bismarck Arch.; E. New Guinea.
COMMENT: The New Guinea record is highly questionable (KFK and ACZ). Type locality given in K. Andersen, 1912, Cat. Chiroptera Br. Mus., 2nd ed. p. 790, is "New Ireland, coast adjacent to Duke of York Isl." (ACZ).
ISIS NUMBER: 5301405001033001001.
- Melonycteris woodfordi* (Thomas, 1887). Ann. Mag. Nat. Hist., 19:147.
TYPE LOCALITY: Solomon Isls., Alu Isl. (near Shortland island).
DISTRIBUTION: Solomon Isls.; Bougainville Isl.
ISIS NUMBER: 5301405001033002001.
- Micropteropus* Matschie, 1899. Megachiroptera Berlin Mus., p. 36, 57.
ISIS NUMBER: 5301405001016000000.
- Micropteropus grandis* Sanborn, 1950. Publ. Cult. Comp. Diamantes Angola, 10:55.
TYPE LOCALITY: Angola, Lunda, Dundo.
DISTRIBUTION: N. Angola; Congo Republic.
ISIS NUMBER: 5301405001016001001.
- Micropteropus intermedius* Hayman, 1963. Publ. Cult. Comp. Diamantes Angola, 66:100.
TYPE LOCALITY: Angola, Lunda, Dundo.
DISTRIBUTION: N. Angola; S.E. Zaire.
ISIS NUMBER: 5301405001016002001.
- Micropteropus pusillus* (Peters, 1867). Monatsb. Preuss. Akad. Wiss. Berlin, p. 870.
TYPE LOCALITY: Gambia.
DISTRIBUTION: Gambia to Ethiopia, south to Angola, Burundi, and Zambia.

- Myonycteris* Matschie, 1899. Megachiroptera Berlin Mus., p. 61, 63.
 ISIS NUMBER: 5301405001017000000.
- Myonycteris brachycephala* (Bocage, 1889). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 1:198.
 TYPE LOCALITY: Sao Tome and Principe, Sao Tome Isl.
 DISTRIBUTION: Sao Tome Isl. (Gulf of Guinea).
 ISIS NUMBER: 5301405001017001001.
- Myonycteris relicta* Bergmans, 1980. Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 14:126.
 TYPE LOCALITY: Kenya, Coast prov., Shimba Hills, Lukore area, Mukanda river.
 DISTRIBUTION: Shimba Hills, Kenya; Nguru and Usambara Mts., Tanzania.
- Myonycteris torquata* (Dobson, 1878). Cat. Chiroptera Br. Mus., p. 71, 76.
 TYPE LOCALITY: N. Angola.
 DISTRIBUTION: Sierra Leone to Uganda, south to Angola and Zambia; Bioko.
 COMMENT: Includes *leptodon* and *wroughtoni*; see Hayman and Hill, 1971, Part 2:12-13.
 ISIS NUMBER: 5301405001017002001.
- Nanonycteris* Matschie, 1899. Megachiroptera Berlin Mus., p. 36, 58.
 ISIS NUMBER: 5301405001018000000.
- Nanonycteris veldkampii* (Jentink, 1888). Notes Leyden Mus., 10:51.
 TYPE LOCALITY: Liberia, Fisherman Lake, Buluma.
 DISTRIBUTION: Guinea to Congo Republic.
 ISIS NUMBER: 5301405001018001001.
- Neopteryx* Hayman, 1946. Ann. Mag. Nat. Hist., ser. 11, 12:569.
 ISIS NUMBER: 5301405001019000000.
- Neopteryx frosti* Hayman, 1946. Ann. Mag. Nat. Hist., ser. 11, 12:571.
 TYPE LOCALITY: Indonesia, W. Sulawesi, Tamalanti, 3300 ft. (1006 m).
 DISTRIBUTION: W. Sulawesi.
 ISIS NUMBER: 5301405001019001001.
- Notopteris* Gray, 1859. Proc. Zool. Soc. Lond., 1859:36.
 ISIS NUMBER: 5301405001034000000.
- Notopteris macdonaldi* Gray, 1859. Proc. Zool. Soc. Lond., 1859:38.
 TYPE LOCALITY: Fiji Isls., Viti Levu.
 DISTRIBUTION: New Hebrides; New Caledonia; Fiji Isls.; Caroline Isls.
 COMMENT: Includes *neocaledonica*; see Sanborn, 1950, Fieldiana Zool., 31:329, 330.
 ISIS NUMBER: 5301405001034001001.
- Nyctimene* Borkhausen, 1797. Deutsche Fauna, 1:86.
 REVIEWED BY: A. C. Ziegler (ACZ)(New Guinea).
 ISIS NUMBER: 5301405001036000000.
- Nyctimene aello* (Thomas, 1900). Ann. Mag. Nat. Hist., ser. 7, 5:216.
 TYPE LOCALITY: Papua New Guinea, Milne Bay Prov., Milne Bay.
 DISTRIBUTION: New Guinea; Molucca Isls.
 ISIS NUMBER: 5301405001036001001.
- Nyctimene albiventer* (Gray, 1863). Proc. Zool. Soc. Lond., 1862:262.
 TYPE LOCALITY: Indonesia, Molucca Isls., Morotai Isl.
 DISTRIBUTION: New Guinea; Molucca Isls.; Solomon Isls.; Kei Isls.; N. Queensland; Bismarck Arch.
 COMMENT: Formerly included *draconilla*; see Greig-Smith, 1975, Sci. In New Guinea, 3:119-120.
 ISIS NUMBER: 5301405001036002001.
- Nyctimene cephalotes* (Pallas, 1767). Spicil. Zool., 3:10.
 TYPE LOCALITY: Indonesia, Molucca Isls., Amboina.
 DISTRIBUTION: Sulawesi; Timor; Molucca Isls., Numfoor Isl., Umboi Isl. (off N. coast New Guinea).

COMMENT: See K. Andersen, 1912, Cat. Chiroptera Br. Mus., 2nd ed., p. 707, for discussion of type locality.

ISIS NUMBER: 5301405001036003001.

Nyctimene cyclotis K. Andersen, 1910. Ann. Mag. Nat. Hist., ser. 7, 6:623.

TYPE LOCALITY: Indonesia, Irian Jaya, Manokwari Div., Arfak Mtns.

DISTRIBUTION: New Guinea.

ISIS NUMBER: 5301405001036004001.

Nyctimene draconilla Thomas, 1922. Nova Guinea, 13:725.

TYPE LOCALITY: Indonesia, Irian Jaya, Southern Div., Lorentz River, Bivak Isl.

DISTRIBUTION: New Guinea.

COMMENT: Considered a subspecies of *albiventer* by Laurie and Hill, 1954:46, but also see Greig-Smith, 1975, Sci. In New Guinea, 3:119-120.

Nyctimene major (Dobson, 1877). Proc. Zool. Soc. Lond., 1877:117.

TYPE LOCALITY: Papua New Guinea, Bismarck Arch., Duke of York Isl.

DISTRIBUTION: Fergusson Isl.; Kiriwana Isl.; D'Entrecasteaux, Trobriand Isls., Bismarck and Louisiade Archs.; Solomon Isls.; Heath Isl.; Goodenough Isl. (off east end of New Guinea).

COMMENT: A New Guinea record is almost certainly erroneous; see Koopman, 1979, Am. Mus. Novit., 2690:6.

ISIS NUMBER: 5301405001036005001.

Nyctimene malaitensis Phillips, 1968. Univ. Kans. Publ. Mus. Nat. Hist., 16:822.

TYPE LOCALITY: Solomon Isls., Malaita Isl.

DISTRIBUTION: Malaita Isl. (Solomon Isls.).

Nyctimene minutus K. Andersen, 1910. Ann. Mag. Nat. Hist., ser. 7, 6:622.

TYPE LOCALITY: Indonesia, Sulawesi, Minahassa, Tondano.

DISTRIBUTION: Sulawesi; Amboina Isls.

ISIS NUMBER: 5301405001036006001.

Nyctimene robinsoni Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:196.

TYPE LOCALITY: Australia, Queensland, Cooktown.

DISTRIBUTION: E. Queensland.

ISIS NUMBER: 5301405001036007001.

Nyctimene sanctacrucis Troughton, 1931. Proc. Linn. Soc. N.S.W., 56:206.

TYPE LOCALITY: Solomon Isls., Santa Cruz Isls.

DISTRIBUTION: Santa Cruz Isls.

Otopteropus Kock, 1969. Senckenberg. Biol., 50:329.

Otopteropus cartilagonodus Kock, 1969. Senckenberg. Biol., 50:333.

TYPE LOCALITY: Philippines, Luzon, Mountain Prov., Sitio Pactil.

DISTRIBUTION: Luzon (Philippines).

Paranyctimene Tate, 1942. Am. Mus. Novit., 1204:1.

REVIEWED BY: A. C. Ziegler (ACZ).

ISIS NUMBER: 5301405001037000000.

Paranyctimene raptor Tate, 1942. Am. Mus. Novit., 1204:1.

TYPE LOCALITY: Papua New Guinea, Western Prov., Fly River, Oroville Camp. (ca. 4 mi. (6 km) below Elavala River mouth).

DISTRIBUTION: New Guinea.

ISIS NUMBER: 5301405001037001001.

Penthetor K. Andersen, 1912. Cat. Chiroptera Br. Mus., p. 665.

ISIS NUMBER: 5301405001020000000.

Penthetor lucasi (Dobson, 1880). Ann. Mag. Nat. Hist., ser. 5, 6:163.

TYPE LOCALITY: Malaysia, Sarawak.

DISTRIBUTION: Malaysia; Borneo; Rhio Arch.

ISIS NUMBER: 5301405001020001001.

- Plerotes* K. Andersen, 1910. Ann. Mag. Nat. Hist., ser. 8, 5:97.
 ISIS NUMBER: 5301405001021000000.
- Plerotes anchietai* (Seabra, 1900). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 6:116.
 TYPE LOCALITY: Angola, Benguela, Galanga.
 DISTRIBUTION: Angola; Zambia; S. Zaire.
 ISIS NUMBER: 5301405001021001001.
- Ptenochirus* Peters, 1861. Monatsb. Preuss. Akad. Wiss. Berlin, p. 707.
 ISIS NUMBER: 5301405001022000000.
- Ptenochirus jagori* (Peters, 1861). Monatsb. Preuss. Akad. Wiss. Berlin, p. 707.
 TYPE LOCALITY: Philippines, Luzon, Albay, Daraga.
 DISTRIBUTION: Mindanao, Luzon, Mindoro, Tablas and Negros Isls. (Philippines).
 ISIS NUMBER: 5301405001022001001.
- Ptenochirus minor* Yoshiyuki, 1979. Bull. Nat. Sci. Mus. Tokyo, ser. A (Zool.), 5:75.
 TYPE LOCALITY: Philippines, Mindanao, Davao, Mt. Talomo, Baracatan.
 DISTRIBUTION: Mindanao and Palawan (Philippines).
- Pteralopex* Thomas, 1888. Ann. Mag. Nat. Hist., ser. 6, 1:155.
 REVIEWED BY: A. C. Ziegler (ACZ)(New Guinea).
 ISIS NUMBER: 5301405001023000000.
- Pteralopex acrodonta* Hill and Beckon, 1978. Bull. Br. Mus. (Nat. Hist.) Zool., 34:68.
 TYPE LOCALITY: Fiji Isls., Taveuni Isl., Des Voeux Peak, ca. 3840 ft. (1170 m).
 DISTRIBUTION: Fiji Isls.
- Pteralopex anceps* K. Andersen, 1909. Ann. Mag. Nat. Hist., ser. 7, 3:266.
 TYPE LOCALITY: Papua New Guinea, Bougainville Isl.
 DISTRIBUTION: Bougainville and Choiseul Isls., (Solomon Isls.).
- Pteralopex atrata* Thomas, 1888. Ann. Mag. Nat. Hist., ser. 6, 1:155.
 TYPE LOCALITY: Solomon Isls., Guadalcanal, Aola.
 DISTRIBUTION: Ysabel and Guadalcanal (Solomon Isls.).
 COMMENT: Does not include *anceps*; see Hill and Beckon, 1978, Bull. Br. Mus. (Nat. Hist.) Zool., 34:67, 68.
 ISIS NUMBER: 5301405001023001001.
- Pteropus* Erxleben, 1777. Syst. Anim., p. 130.
 REVIEWED BY: N. Sullivan (NS); S. Wang (SW)(China); A. C. Ziegler (ACZ)(New Guinea).
 COMMENT: Originally named *Pteropus* by Brisson, 1762, in Regnum Animale, which is not available (ACZ).
 ISIS NUMBER: 5301405001024000000.
- Pteropus admiralitatum* Thomas, 1894. Ann. Mag. Nat. Hist., ser. 6, 13:293.
 TYPE LOCALITY: Papua New Guinea, Bismarck Arch., Admiralty Isls.
 DISTRIBUTION: Solomon Isls.; Admiralty Isls.; New Britain; Tabar Isls.
 COMMENT: Includes *solomonis*, *colonus*, and *goweri*; see Laurie and Hill, 1954:33.
 ISIS NUMBER: 5301405001024001001.
- Pteropus alecto* Temminck, 1837. Monogr. Mamm., 2:75.
 TYPE LOCALITY: Indonesia, Sulawesi, Manado (=Menado).
 DISTRIBUTION: Sulawesi; N. and E. Australia; Saleyer Isl.; Lombok; Bawean Isl.; Kangean Isls.; Sumba Isl.; Savu Isl.; S. New Guinea.
 COMMENT: Includes *gouldi*; see Tate, 1942, Bull. Am. Mus. Nat. Hist., 80:336, 337.
 ISIS NUMBER: 5301405001024004001.
- Pteropus anetianus* Gray, 1870. Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 101.
 TYPE LOCALITY: New Hebrides, Aneiteum (France - U.K.).
 DISTRIBUTION: New Hebrides; Banks Isls.
 COMMENT: Includes *eotinus*, *bakeri*, and *banksiana*; see Felten and Kock, 1972, Senckenberg. Biol., 53:182-185.

Pteropus argentatus Gray, 1844. Voy. "Sulphur", Zool., 1:30.

TYPE LOCALITY: Indonesia, Moluccas Isls., Amboina Isl. (uncertain).

DISTRIBUTION: Amboina; perhaps Sulawesi.

COMMENT: Sulawesi specimens probably referable to *Acerodon celebensis* (KFK).

ISIS NUMBER: 5301405001024005001.

Pteropus arquatus Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:100.

TYPE LOCALITY: Indonesia, Sulawesi, Koelawi.

DISTRIBUTION: C. Sulawesi.

COMMENT: Probably should be transferred to *Acerodon* (KFK).

ISIS NUMBER: 5301405001024006001.

Pteropus balutus Hollister, 1913. Proc. Biol. Soc. Wash., 26:111.

TYPE LOCALITY: Philippines, Sarangani Isls., Balut Isl.

DISTRIBUTION: Sarangani Isls. (S. Philippines).

ISIS NUMBER: 5301405001024007001.

Pteropus caniceps Gray, 1870. Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 107.

TYPE LOCALITY: Indonesia, Molucca Isls., Halmahera Isls., Batjan.

DISTRIBUTION: Halmahera Isls.; Sangihe Isls.; Sulawesi; Sula Isls.

COMMENT: Includes *dobsoni*; see Laurie and Hill, 1954:34.

ISIS NUMBER: 5301405001024008001 as *P. caniceps*.

5301405001024014001 as *P. dobsoni*.

Pteropus chrysoproctus Temminck, 1837. Monogr. Mamm., 2:67.

TYPE LOCALITY: Indonesia, Molucca Isls., Amboina.

DISTRIBUTION: Amboina; Buru; Seram; Sangihe Isls.; small islands east of Seram.

ISIS NUMBER: 5301405001024009001.

Pteropus conspicillatus Gould, 1850. Proc. Zool. Soc. Lond., 1849:109.

TYPE LOCALITY: Australia, Queensland, Fitzroy Isl.

DISTRIBUTION: Halmahera Isls.; New Guinea and adjacent islands; N.E. Queensland.

ISIS NUMBER: 5301405001024012001.

Pteropus dasymallus Temminck, 1825. Monogr. Mamm., 1:180.

TYPE LOCALITY: Japan, Ryukyu Isls., Kuchinoerabu Isl.

DISTRIBUTION: Ryukyu Isls.; Taiwan; extreme S. Kyushu (Japan).

COMMENT: Includes *daitoensis*; see Kuroda, 1933, J. Mammal., 14:314.

ISIS NUMBER: 5301405001024013001.

Pteropus faunulus Miller, 1902. Proc. U.S. Nat. Mus., 24:785.

TYPE LOCALITY: India, Nicobar Isls., Car Nicobar Isl.

DISTRIBUTION: Nicobar Isls. (Bay of Bengal).

Pteropus fundatus Felten and Kock, 1972. Senckenberg. Biol., 53:186.

TYPE LOCALITY: New Hebrides, Banks Isls., Mota Isl. (France - U.K.).

DISTRIBUTION: Banks Isls. (N. New Hebrides).

Pteropus giganteus (Brunnich, 1782). Dyrenes Historie, 1:45.

TYPE LOCALITY: India, Bengal.

DISTRIBUTION: Maldive Isls.; India; Sri Lanka; Pakistan; Burma; Andaman Isls. Tsinghai (China)(SW).

COMMENT: Includes *ariel*; see Hill, 1958, J. Bombay Nat. Hist. Soc., 55:5, 6.

ISIS NUMBER: 5301405001024015001.

Pteropus gilliardi Van Deusen, 1969. Am. Mus. Novit., 2371:5.

TYPE LOCALITY: Papua New Guinea, Bismarck Arch., New Britain, Whiteman Mts., Wild Dog Ridge, ca. 1600 m.

DISTRIBUTION: New Britain Isl. (Bismarck Arch.).

ISIS NUMBER: 5301405001024016001.

Pteropus griseus (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:94.

TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Timor.

DISTRIBUTION: Timor; Samao Isl.; Dyampea Isl.; Bonerato Isl.; Saleyer Isl.; Sulawesi; Banda Isls.; perhaps S. Luzon (Philippines).

- COMMENT: Includes *mimus*; see Laurie and Hill, 1954:33.
 ISIS NUMBER: 5301405001024017001 as *P. griseus*.
 5301405001024029001 as *P. mimus*.
- Pteropus howensis* Troughton, 1931. Proc. Linn. Soc. N.S.W., 56:204.
 TYPE LOCALITY: Solomon Isls., Ontong Java Isl.
 DISTRIBUTION: Ontong Java Isl. (Solomon Isls.).
- Pteropus hypomelanus* Temminck, 1853. Esquisses Zool. sur la Cote de Guine, p. 61.
 TYPE LOCALITY: Indonesia, Molucca Isls., Ternate Isl.
 DISTRIBUTION: Maldives Isls.; New Guinea through Indonesia to Vietnam and Thailand,
 and adjacent islands; Solomon Isls.; N.E. Australia (accidental).
 COMMENT: Includes *brunneus*; see Ride, 1970:180.
 ISIS NUMBER: 5301405001024018001.
- Pteropus insularis* Hombron and Jacquinot, 1842. Voy. Pole Sud. Mamm., p. 24.
 TYPE LOCALITY: Caroline Isl., Truk Isl., Hogoleu (Pac. Isls. Trust Terr., U.S.).
 DISTRIBUTION: Truk Isls. (C. Caroline Isls.).
- Pteropus leucopterus* Temminck, 1853. Esquisses Zool. sur la Cote de Guine, p. 60.
 TYPE LOCALITY: Philippines.
 DISTRIBUTION: Luzon (Philippines).
 ISIS NUMBER: 5301405001024019001.
- Pteropus leucotis* Sanborn, 1950. Proc. Biol. Soc. Wash., 63:189.
 TYPE LOCALITY: Philippines, Calamian Isls., Busuanga Isl., Singay.
 DISTRIBUTION: Palawan, Busuanga Isl. (Philippines).
 COMMENT: Probably should be transferred to *Acerodon* (KFK).
- Pteropus livingstonei* Gray, 1866. Proc. Zool. Soc. Lond., 1866:66.
 TYPE LOCALITY: Comoro Isls., Anjouan Isl.
 DISTRIBUTION: Comoro Isls.
 ISIS NUMBER: 5301405001024020001.
- Pteropus lombocensis* Dobson, 1878. Cat. Chiroptera Br. Mus., p. 34.
 TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Lombok Isl.
 DISTRIBUTION: Alor Isl. (near Timor); Lombok; Flores.
 ISIS NUMBER: 5301405001024021001.
- Pteropus lylei* K. Andersen, 1908. Ann. Mag. Nat. Hist., ser. 8, 2:367.
 TYPE LOCALITY: Thailand, Bangkok.
 DISTRIBUTION: Thailand; S. Vietnam.
 ISIS NUMBER: 5301405001024022001.
- Pteropus macrotis* Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 327.
 TYPE LOCALITY: Indonesia, Aru Isls., Wokam Isl.
 DISTRIBUTION: New Guinea; Aru Isls.
 ISIS NUMBER: 5301405001024023001.
- Pteropus mahaganus* Sanborn, 1931. Field Mus. Nat. Hist. Publ. Ser. Zool., 2:19.
 TYPE LOCALITY: Solomon Isls., Ysabel Isl., Tunnibul.
 DISTRIBUTION: Bougainville Isl.; Ysabel Isl. (Solomon Isls.).
 ISIS NUMBER: 5301405001024024001.
- Pteropus mariannus* Desmarest, 1822. Mammalogie, Part 2, Suppl., p. 547.
 TYPE LOCALITY: Marianna Isls., Guam (U.S.).
 DISTRIBUTION: Palau Isls.; Mariana Isls.; Caroline Isls.; Ryukyu Isls.
 COMMENT: Includes *lochooensis*, *pelewensis*, *ualanus*, and *yapensis*; see Kuroda, 1938, A
 List of the Japanese Mammals, 122 pp.; Corbet and Hill, 1980:37-38, listed these
 forms as distinct species without comment.
 ISIS NUMBER: 5301405001024025001.
- Pteropus mearnsi* Hollister, 1913. Proc. Biol. Soc. Wash., 26:112.
 TYPE LOCALITY: Philippines, Basilan Isl., Isabella.
 DISTRIBUTION: Mindanao, Basilan Isl. (Philippines).
 ISIS NUMBER: 5301405001024026001.

- Pteropus melanopogon* Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 330.
TYPE LOCALITY: Indonesia, Molucca Isls., Amboina.
DISTRIBUTION: Aru Isls.; Kei Isls.; Amboina; Buru; Seram; Banda Isls.; Timor Laut; Sangihe Isls.; adjacent islands.
COMMENT: Does not include *sepikensis*; see Koopman, 1979, Am. Mus. Novit., 2690:5.
See comment under *neohibernicus*.
ISIS NUMBER: 5301405001024027001.
- Pteropus melanotus* Blyth, 1863. Cat. Mamm. Mus. Asiat. Soc. Calcutta, p. 20.
TYPE LOCALITY: India, Nicobar Isls.
DISTRIBUTION: Nicobar Isls.; Engano Isl. and Nias Isl. (W. Sumatra); Christmas Isl.; Andaman Isls.
COMMENT: Includes *satyrus*; see Hill, 1971, J. Bombay Nat. Hist. Soc., 68:6, 7.
ISIS NUMBER: 5301405001024028001.
- Pteropus molossinus* Temminck, 1853. Esquisses Zool. sur la Cote de Guine, p. 62.
TYPE LOCALITY: Caroline Isls., Ponape (Pac. Isls. Trust Terr., U.S.).
DISTRIBUTION: Mortlock Isl., Ponape Isl. (Caroline Isls.).
- Pteropus neohibernicus* Peters, 1876. Monatsb. Preuss. Akad. Wiss. Berlin, p. 317.
TYPE LOCALITY: Papua New Guinea, Bismarck Arch., New Ireland Isl.
DISTRIBUTION: Bismarck Arch.; Admiralty Isls.; New Guinea; Mysol Isl.; Ghebi Isl.
COMMENT: Includes *sepikensis*; see Koopman, 1979, Am. Mus. Novit., 2690:5.
ISIS NUMBER: 5301405001024030001.
- Pteropus niger* (Kerr, 1792). Anim. Kingdom, 1:90.
TYPE LOCALITY: Mascarene Isls., Reunion Isl. (France).
DISTRIBUTION: Reunion; Mauritius (Mascarene Isls.).
ISIS NUMBER: 5301405001024031001.
- Pteropus nitendiensis* Sanborn, 1930. Am. Mus. Novit., 435:2.
TYPE LOCALITY: Solomon Isls., Santa Cruz Isls., Ndeni Isl.
DISTRIBUTION: Ndeni (Santa Cruz Isls.).
- Pteropus ocularis* Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 326.
TYPE LOCALITY: Indonesia, Molucca Isls., Seram Isl.
DISTRIBUTION: Seram; Buru (Moluccas).
ISIS NUMBER: 5301405001024032001.
- Pteropus ornatus* Gray, 1870. Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 105.
TYPE LOCALITY: New Caledonia, Noumea (France).
DISTRIBUTION: Loyalty Isls.; New Caledonia.
COMMENT: Includes *auratus*; see Felten, 1964, Senckenberg. Biol., 45:678-680.
- Pteropus personatus* Temminck, 1825. Monogr. Mamm., 1:189.
TYPE LOCALITY: Indonesia, Molucca Isls., Ternate.
DISTRIBUTION: Halmahera Isls.; N. Sulawesi.
ISIS NUMBER: 5301405001024033001.
- Pteropus phaeocephalus* Thomas, 1882. Proc. Zool. Soc. Lond., 1881:756.
TYPE LOCALITY: Caroline Isls., Mortlock Isl. (Pac. Isls. Trust Terr., U.S.).
DISTRIBUTION: Mortlock Isl. (C. Caroline Isls.).
- Pteropus pilosus* K. Andersen, 1908. Ann. Mag. Nat. Hist., ser. 8, 2:369.
TYPE LOCALITY: Caroline Isls., Palau Isls. (Pac. Isls. Trust Terr., U.S.).
DISTRIBUTION: Palau Isls.
- Pteropus pohlei* Stein, 1933. Z. Saugetierk., 8:93.
TYPE LOCALITY: Indonesia, Irian Jaya, Tjenderawasih Div., Japen Isl.
DISTRIBUTION: Japen Isl. (off N.W. New Guinea).
ISIS NUMBER: 5301405001024034001.
- Pteropus poliocephalus* Temminck, 1825. Monogr. Mamm., 1:179.
TYPE LOCALITY: Australia.
DISTRIBUTION: E. Australia, from Cape York to Victoria.
ISIS NUMBER: 5301405001024035001.

- Pteropus pselaphon* Lay, 1829. Zool. J., 4:457.
 TYPE LOCALITY: Japan, Bonin Isls.
 DISTRIBUTION: Bonin Isls.; Volcano Isls.
- Pteropus pumilus* Miller, 1911. Proc. U.S. Nat. Mus., 38:394.
 TYPE LOCALITY: Indonesia, Miangas Isl.
 DISTRIBUTION: Miangas Isl. (between Talaud Isls. and Mindanao, Philippines).
 ISIS NUMBER: 5301405001024036001.
- Pteropus rayneri* Gray, 1870. Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 108.
 TYPE LOCALITY: Solomon Isls., Guadalcanal Isl.
 DISTRIBUTION: Solomon Isls.
 COMMENT: Includes *cognatus*; see Hill, 1962, in Wolff, The Nat. Hist. of Rennel Isl. and Brit. Solomon Isls., 4:9. Corbet and Hill, 1980:36, listed *cognatus* as a distinct species without comment.
 ISIS NUMBER: 5301405001024037001 as *P. rayneri*.
 5301405001024010001 as *P. cognatus*.
- Pteropus rodricensis* Dobson, 1878. Cat. Chiroptera Br. Mus., p. 36.
 TYPE LOCALITY: Mascarene Isls., Rodrigues (U.K.).
 DISTRIBUTION: Rodrigues Isl. (Mascarene Isls.).
 ISIS NUMBER: 5301405001024038001.
- Pteropus rufus* E. Geoffroy, 1803. Cat. Mamm. Mus. Nat. Hist. Nat. Paris, p. 47.
 TYPE LOCALITY: Madagascar.
 DISTRIBUTION: Madagascar.
 ISIS NUMBER: 5301405001024039001.
- Pteropus samoensis* Peale, 1848. Mammalia and Ornithology in U.S. Expl. Exped., 8:20.
 TYPE LOCALITY: Samoan Isls., Tutuila Isl. (Amer. Samoa).
 DISTRIBUTION: Fiji Isls.; Samoan Isls.
 COMMENT: Includes *nawaiensis*; see Hill and Beckon, 1978, Bull. Br. Mus. (Nat. Hist.) Zool., 34:65.
- Pteropus sanctacrucis* Troughton, 1930. Rec. Aust. Mus., 18:3.
 TYPE LOCALITY: Solomon Isls., Santa Cruz Isls., Ndeni Isl.
 DISTRIBUTION: Santa Cruz Isls.
 COMMENT: Listed as a form of *nitendiensis* by Corbet and Hill, 1980:37; the reference given does not substantiate this (KFK).
- Pteropus scapulatus* Peters, 1862. Monatsb. Preuss. Akad. Wiss. Berlin, p. 574.
 TYPE LOCALITY: Australia, Queensland, Cape York.
 DISTRIBUTION: Australia; S. New Guinea; adjacent small islands.
 ISIS NUMBER: 5301405001024040001.
- Pteropus seychellensis* Milne-Edwards, 1877. Bull. Sci. Soc. Philom. Paris, ser. 7, 2:221.
 TYPE LOCALITY: Seychelle Isls., Mahe Isl.
 DISTRIBUTION: Seychelle Isls.; Comoro Isls.; Aldabra Isl.; Mafia Isl. (off Tanzania).
 COMMENT: Includes *aldabrabensis* and *comorensis*; see Hill, 1971, Philos. Trans. R. Soc. Lond., B260:574.
 ISIS NUMBER: 5301405001024041001 as *P. seychellensis*.
 5301405001024003001 as *P. aldabrensis* (*sic*).
 5301405001024011001 as *P. comorensis*.
- Pteropus speciosus* K. Andersen, 1908. Ann. Mag. Nat. Hist., ser. 8, 2:364.
 TYPE LOCALITY: Philippines, Malanipa Isl. (off west end of Mindanao).
 DISTRIBUTION: Sibutu Isl., Malanipa Isl., Sulu Arch., Mindanao, Negros Isl. (Philippines); Solombo Besar and Mata Siri (Java Sea).
 ISIS NUMBER: 5301405001024042001.
- Pteropus subniger* (Kerr, 1792). Anim. Kingdom, p. 91.
 TYPE LOCALITY: Mascarene Isls., Reunion Isl. (France).
 DISTRIBUTION: Reunion, Mauritius (Mascarene Isls.).
 COMMENT: Probably extinct; see Cheke and Dahl, 1981, Mammalia, 45:205-238.
 ISIS NUMBER: 5301405001024043001.

Pteropus tablasi Taylor, 1934. Monogr. Bur. Sci. Manila, 3:169.

TYPE LOCALITY: Philippines, Tablas Isl., Odiongan.

DISTRIBUTION: Philippines.

ISIS NUMBER: 5301405001024044001.

Pteropus temmincki Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 331.

TYPE LOCALITY: Indonesia, Molucca Isls., Amboina Isl.

DISTRIBUTION: Buru; Amboina; Seram; Bismarck Arch.; nearby small islands; perhaps Timor Isl.

COMMENT: See K. Andersen, 1912, Cat. Chiroptera Br. Mus., p. 318, for clarification of the type locality.

ISIS NUMBER: 5301405001024045001.

Pteropus tokudae Tate, 1934. Am. Mus. Novit., 713:1.

TYPE LOCALITY: Mariana Isls., Guam (U.S.).

DISTRIBUTION: Mariana Isls.

COMMENT: Possibly extinct on Guam (NS).

Pteropus tonganus Quoy and Gaimard, 1830. In d'Urville, Voy. "Astrolabe", Zool., 1:74.

TYPE LOCALITY: Tonga Isls., Tongatapu Isl.

DISTRIBUTION: Karkar Isl. (off N.E. New Guinea) and Rennell Isl. (Solomon Isls.), south to New Caledonia, east to Cook Isls.

COMMENT: Includes *vanikorensis* and *geddiei*; see Sanborn, 1931, Field Mus. Nat. Hist. Publ. Ser. Zool., 18:14; Felten and Kock, 1972, Senckenberg. Biol., 53:180-181.

ISIS NUMBER: 5301405001024046001.

Pteropus tuberculatus Peters, 1869. Monatsb. Preuss. Akad. Wiss. Berlin, p. 393.

TYPE LOCALITY: Solomon Isls., Santa Cruz Isls., Vanikoro Isl.

DISTRIBUTION: Vanikoro Isl. (Santa Cruz Isls.).

Pteropus vampyrus (Linnaeus, 1758). Syst. Nat., 10th ed., 1:31.

TYPE LOCALITY: Indonesia, Java.

DISTRIBUTION: Indochina; Malay Peninsula; Sumatra; Borneo; Java; Philippines; Lesser Sunda Isls.; adjacent small islands.

COMMENT: Includes *intermedius*; see Lekagul and McNeely, 1977:77. Corbet and Hill, 1980:37, listed *intermedius* as a distinct species without comment.

ISIS NUMBER: 5301405001024047001.

Pteropus vetulus Jouan, 1863. Mem. Soc. Imp. Sci. Nat. Cherbourg, 9:90.

TYPE LOCALITY: New Caledonia (France).

DISTRIBUTION: New Caledonia.

COMMENT: Includes *macmillani*; see Felten, 1964, Senckenberg. Biol., 45:671.

Pteropus voeltzkowi Matschie, 1909. Sitzb. Ges. Naturf. Fr. Berlin, p. 486.

TYPE LOCALITY: Tanzania, Pemba Isl., Fufuni.

DISTRIBUTION: Pemba Isl. (off coast of Tanzania).

ISIS NUMBER: 5301405001024048001.

Pteropus woodfordi Thomas, 1888. Ann. Mag. Nat. Hist., ser. 6, 1:156.

TYPE LOCALITY: Solomon Isls., Guadalcanal Isl., Aola.

DISTRIBUTION: Fauro Isl. to Guadalcanal Isl. (Solomon Isls.).

ISIS NUMBER: 5301405001024049001.

Rousettus Gray, 1821. Lond. Med. Repos., 15:299.

REVIEWED BY: A. C. Ziegler (ACZ)(New Guinea).

COMMENT: Includes *Lissonycteris*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:361-362. Corbet and Hill, 1980:36, listed *Lissonycteris* as a distinct genus without comment.

ISIS NUMBER: 5301405001025000000.

Rousettus aegyptiacus (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:96.

TYPE LOCALITY: Egypt, Giza.

DISTRIBUTION: Senegal, Egypt, Cyprus, and Turkey, south to South Africa; Pakistan to Aden (S. Yemen); Oman; adjacent small islands.

- COMMENT: Includes *leachi* and *arabicus*; see Hayman and Hill, 1971, Part 2:11; Corbet, 1978:38.
 ISIS NUMBER: 5301405001025001001.
- Rousettus amplexicaudatus* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:96.
 TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Timor Isl.
 DISTRIBUTION: Kampuchea; Thailand; Malay Peninsula through Indonesia to New Guinea, Bismarck Arch., and Solomon Isls.; Philippines.
 COMMENT: Includes *stresemanni*; see Koopman, 1979, Am. Mus. Novit., 2960:4.
 ISIS NUMBER: 5301405001025002001 as *R. amplexicaudatus*.
 5301405001025008001 as *R. stresemanni*.
- Rousettus angolensis* (Bocage, 1898). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 5:133.
 TYPE LOCALITY: Angola, Quibula, Cahata, Pungo Andongo.
 DISTRIBUTION: Senegal and Angola to Ethiopia and Mozambique; Bioko.
 COMMENT: Formerly included in *Lissonycteris*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:361-362.
 ISIS NUMBER: 5301405001025003001.
- Rousettus celebensis* K. Andersen, 1907. Ann. Mag. Nat. Hist., ser. 7, 19:503, 509.
 TYPE LOCALITY: Indonesia, Sulawesi, Mt. Masarang, 3500 ft. (1067 m).
 DISTRIBUTION: Sulawesi; Sangihe Isls.
 ISIS NUMBER: 5301405001025004001.
- Rousettus lanosus* Thomas, 1906. Ann. Mag. Nat. Hist., ser. 7, 18:137.
 TYPE LOCALITY: Uganda, Ruwenzori East, Mubuku Valley, 13,000 ft. (3962 m).
 DISTRIBUTION: Uganda; Kenya; Tanzania; S. Ethiopia; E. Zaire.
 ISIS NUMBER: 5301405001025005001.
- Rousettus leschenaulti* (Desmarest, 1820). Encyclop. Method. Mamm., 1:110.
 TYPE LOCALITY: India, Pondicherry.
 DISTRIBUTION: Sri Lanka; Pakistan to Vietnam and S. China; Java; Bali.
 COMMENT: Includes *seminudus*; see Sinha, 1970, Mammalia, 34:82.
 ISIS NUMBER: 5301405001025006001 as *R. leschenaulti*.
 5301405001025007001 as *R. seminudus* (*sic*).
- Rousettus madagascariensis* G. Grandidier, 1928. Bull. Acad. Malgache, 11:91.
 TYPE LOCALITY: Madagascar, Beforona (between Tananarive and Andevoranto).
 DISTRIBUTION: Madagascar.
 COMMENT: Considered a subspecies of *lanosus* by Hayman and Hill, 1971, Part 2:12; but see Bergmans, 1977, Mammalia, 41:67-74.
- Rousettus obliviousus* Kock, 1978. Proc. 4th Int. Bat Res. Conf. Nairobi, p. 208.
 TYPE LOCALITY: Comoro Isls., Grand Comoro, near Boboni, 640 m.
 DISTRIBUTION: Comoro Isls.
- Rousettus spinalatus* Bergmans and Hill, 1980. Bull. Br. Mus. (Nat. Hist.) Zool., 38:95.
 TYPE LOCALITY: Indonesia, N. Sumatra, near Madan or near Prapat.
 DISTRIBUTION: Sumatra; Borneo.
- Scotonycteris* Matschie, 1894. Sitzb. Ges. Naturf. Fr. Berlin, p. 200.
 ISIS NUMBER: 5301405001026000000.
- Scotonycteris ophiodon* Pohle, 1943. Sitzb. Ges. Naturf. Fr. Berlin, p. 76.
 TYPE LOCALITY: Cameroun, Bipindi.
 DISTRIBUTION: Liberia to Congo Republic.
 ISIS NUMBER: 5301405001026001001.
- Scotonycteris zenkeri* Matschie, 1894. Sitzb. Ges. Naturf. Fr. Berlin, p. 202.
 TYPE LOCALITY: Cameroun, Yaunde.
 DISTRIBUTION: Liberia to Gabon to E. Zaire; Bioko.
 ISIS NUMBER: 5301405001026002001.

Sphaerias Miller, 1906. Proc. Biol. Soc. Wash., 19:83.

ISIS NUMBER: 5301405001027000000.

Sphaerias blanfordi (Thomas, 1891). Ann. Mus. Civ. Stor. Nat. Genova, ser. 2, 10:884, 921, 922.

REVIEWED BY: S. Wang (SW).

TYPE LOCALITY: Burma, Karin Hills.

DISTRIBUTION: N. India; Bhutan; Tibet (SW); Burma; N. Thailand; S.W. China.

ISIS NUMBER: 5301405001027001001.

Styloctenium Matschie, 1899. Megachiroptera Berlin Mus., p. 33.

ISIS NUMBER: 5301405001028000000.

Styloctenium wallacei (Gray, 1866). Proc. Zool. Soc. Lond., 1866:65.

TYPE LOCALITY: Indonesia, Sulawesi, Macassar.

DISTRIBUTION: Sulawesi.

ISIS NUMBER: 5301405001028001001.

Syconycteris Matschie, 1899. Megachiroptera Berlin Mus., p. 94, 95, 98.

REVIEWED BY: A. C. Ziegler (ACZ).

ISIS NUMBER: 5301405001035000000.

Syconycteris australis (Peters, 1867). Monatsb. Preuss. Akad. Wiss. Berlin, p. 13.

TYPE LOCALITY: Australia, Queensland, Rockhampton.

DISTRIBUTION: E. Queensland; New South Wales; New Guinea; Louisiade Arch.; D'Entrecasteaux Isls.; Trobriand Isls.; Molucca Isls.; Bismarck Arch.; various adjacent small islands.

COMMENT: Includes *naias* and *crassa*; see Lidicker and Ziegler, 1968, Univ. Calif. Publ. Zool., 87:34, and Koopman, 1979, Am. Mus. Novit., 2960:8.

ISIS NUMBER: 5301405001035001001 as *S. australis*.

5301405001035002001 as *S. crassa*.

5301405001035003001 as *S. naias*.

Thoopterus Matschie, 1899. Megachiroptera Berlin Mus., p. 72, 73, 77.

ISIS NUMBER: 5301405001029000000.

Thoopterus nigrescens (Gray, 1870). Cat. Monkeys, Lemurs, and Fruit-eating Bats Br. Mus., p. 123.

TYPE LOCALITY: Indonesia, Molucca Isls., Morotai.

DISTRIBUTION: Molucca Isls.; N. Sulawesi.

ISIS NUMBER: 5301405001029001001.

Family Rhinopomatidae

REVIEWED BY: K. F. Koopman (KFK).

ISIS NUMBER: 5301405002000000000.

Rhinopoma E. Geoffroy, 1818. Descrip. de L'Egypte, 2:113.

COMMENT: Revised by Hill, 1977, Bull. Br. Mus. (Nat. Hist.) Zool., 32:29-43.

ISIS NUMBER: 5301405002001000000.

Rhinopoma hardwickei Gray, 1831. Zool. Misc., 1:37.

TYPE LOCALITY: India.

DISTRIBUTION: India to Israel and Arabia to Morocco, Mauritania, Nigeria, Sudan, and Kenya; Socotra Isl.

ISIS NUMBER: 5301405002001001001.

Rhinopoma microphyllum (Brunnich, 1782). Dyrenes Historie, 1:50.

TYPE LOCALITY: Egypt, Giza.

DISTRIBUTION: Morocco and Senegal to Thailand; Sumatra.

ISIS NUMBER: 5301405002001002001.

Rhinopoma muscatellum Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 11:498.

TYPE LOCALITY: Oman, Muscat, Wadi Bani Ruha.

DISTRIBUTION: Oman; W. and S. Iran; S. Afghanistan.

Family Emballonuridae

REVIEWED BY: K. F. Koopman (KFK); J. Ramirez-Pulido (JRP)(Mexico).
 ISIS NUMBER: 530140500300000000.

Balantiopteryx Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 476.

REVIEWED BY: B. Villa-Ramirez (BVR).
 ISIS NUMBER: 5301405003001000000.

Balantiopteryx infusca (Thomas, 1897). Ann. Mag. Nat. Hist., ser. 6, 20:546.

TYPE LOCALITY: Ecuador, Esmeraldas, Cachabi.
 DISTRIBUTION: W. Ecuador.
 ISIS NUMBER: 5301405003001001001.

Balantiopteryx io Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 13:252.

TYPE LOCALITY: Guatemala, Alta Verapaz, Rio Dolores (near Coban).
 DISTRIBUTION: S. Veracruz (Mexico) to E.C. Guatemala.
 ISIS NUMBER: 5301405003001002001.

Balantiopteryx plicata Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 476.

TYPE LOCALITY: Costa Rica, Puntarenas.
 DISTRIBUTION: Costa Rica to C. Sonora, S. Baja California (Mexico).
 ISIS NUMBER: 5301405003001003001.

Centronycteris Gray, 1838. Mag. Zool. Bot., 2:499.

REVIEWED BY: B. Villa-Ramirez (BVR).
 ISIS NUMBER: 5301405003002000000.

Centronycteris maximiliani (Fischer, 1829). Synopsis Mamm., p. 122.

TYPE LOCALITY: Brazil, Espirito Santo, Rio Jucy, Fazenda do Coroaba.
 DISTRIBUTION: S. Veracruz (Mexico) to Peru, Brazil, and Guianas.
 ISIS NUMBER: 5301405003002001001.

Coleura Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 479.

ISIS NUMBER: 5301405003003000000.

Coleura afra (Peters, 1852). Reise nach Mossambique, Säugethiere, p. 51.

TYPE LOCALITY: Mozambique, Tete.
 DISTRIBUTION: Guinea-Bissau to Somalia, south to Angola, Zaire, and Mozambique;
 Aden.
 ISIS NUMBER: 5301405003003001001.

Coleura seychellensis Peters, 1869. Monatsb. Preuss. Akad. Wiss. Berlin for 1868, p. 367.

TYPE LOCALITY: Seychelle Isls., Mahe Isl.
 DISTRIBUTION: Seychelle Isls.; possibly Zanzibar.
 COMMENT: The Zanzibar record is extremely dubious (KFK).
 ISIS NUMBER: 5301405003003002001.

Cormura Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 475.

ISIS NUMBER: 5301405003004000000.

Cormura brevirostris (Wagner, 1843). Arch. Naturgesch., ser. 9, 1:367.

TYPE LOCALITY: Brazil, Amazonas, Rio Negro, Marabitanas.
 DISTRIBUTION: Nicaragua to Peru, Amazonian Brazil, and Guianas.
 ISIS NUMBER: 5301405003004001001.

Cyttarops Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 11:134.

ISIS NUMBER: 5301405003010000000.

Cyttarops alecto Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 11:135.

TYPE LOCALITY: Brazil, Para, Mocajatuba.
 DISTRIBUTION: Nicaragua; Costa Rica; Guyana; Amazonian Brazil.
 COMMENT: Reviewed by Starrett, 1972, Mamm. Species, 13:1-2.
 ISIS NUMBER: 5301405003010001001.

Diclidurus Wied, 1820. *Isis von Oken* for 1819, p. 1629.

COMMENT: Includes *Depanycteris*; see Ojasti and Linares, 1976, *Acta Biol. Venez.*, 7:421-441. Corbet and Hill, 1980:46, listed *Depanycteris* as a distinct genus without comment.

ISIS NUMBER: 5301405003012000000 as *Diclidurus*.
5301405003011000000 as *Depanycteris*.

Diclidurus albus Wied, 1820. *Isis von Oken* for 1819, p. 1630.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Brazil, Bahia, Rio Pardo, Canavieiras.

DISTRIBUTION: Nayarit (Mexico) to E. Brazil and Trinidad.

COMMENT: Includes *virgo*; see Goodwin, 1969, *Bull. Am. Mus. Nat. Hist.*, 141:48, 49. Corbet and Hill, 1980:46, listed *virgo* as a distinct species without comment.

ISIS NUMBER: 5301405003012001001.

Diclidurus ingens Hernandez-Camacho, 1955. *Caldasia*, 7:87.

TYPE LOCALITY: Colombia, Caqueta, Rio Putumayo, Puerto Leguizamo.

DISTRIBUTION: Venezuela; S.E. Colombia; Guyana; N.W. Brazil.

ISIS NUMBER: 5301405003012002001.

Diclidurus isabellus (Thomas, 1920). *Ann. Mag. Nat. Hist.*, ser. 9, 6:271.

TYPE LOCALITY: Brazil, Amazonas, Manacapuru (lower Solimoes River).

DISTRIBUTION: N.W. Brazil; Venezuela.

COMMENT: Formerly included in *Depanycteris*; see Ojasti and Linares, 1976, *Acta Biol. Venez.*, 7:421-441.

ISIS NUMBER: 5301405003011001001 as *Depanycteris isabella*.

Diclidurus scutatus Peters, 1869. *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 400.

TYPE LOCALITY: Brazil, Para, Belem.

DISTRIBUTION: Amazonian Brazil; Venezuela; Peru; Guyana; Surinam.

ISIS NUMBER: 5301405003012003001.

Emballonura Temminck, 1838. *Tijdschr. Nat. Gesch. Physiol.*, 5:22.

REVIEWED BY: A. C. Ziegler (ACZ)(New Guinea).

ISIS NUMBER: 5301405003005000000.

Emballonura alecto (Eydoux and Gervais, 1836). *Mag. Zool. Paris*, 6:7.

TYPE LOCALITY: Philippines, Luzon, Manila.

DISTRIBUTION: Philippines; Borneo; N. Sulawesi and adjacent small islands.

COMMENT: Includes *rivalis*; see Medway, 1977:44.

ISIS NUMBER: 5301405003005001001 as *E. alecto*.
5301405003005009001 as *E. rivalis*.

Emballonura atrata Peters, 1874. *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 693.

TYPE LOCALITY: Madagascar.

DISTRIBUTION: E. and C. Madagascar.

ISIS NUMBER: 5301405003005002001.

Emballonura beccarii Peters and Doria, 1881. *Ann. Mus. Civ. Stor. Nat. Genova*, 16:693.

TYPE LOCALITY: Indonesia, Irian Jaya, Tjenderawasih Div., Japen Isl., Ansus.

DISTRIBUTION: New Guinea; Kei Isls.; Trobriand Isls.

ISIS NUMBER: 5301405003005003001.

Emballonura diana Hill, 1956. *In* Wolff, *The Nat. Hist. Rennell Isl., Br. Solomon Isls.*, 1:74.

TYPE LOCALITY: Solomon Isls., Rennell Isl., near Tigoa, Te-Abagua Cave, about 35 m.

DISTRIBUTION: Rennell and Malaita Isls. (Solomon Isls.).

Emballonura furax Thomas, 1911. *Ann. Mag. Nat. Hist.*, ser. 8, 7:384.

TYPE LOCALITY: Indonesia, Irian Jaya, Kapare River, Whitewater Camp., 400 ft. (122 m).

DISTRIBUTION: New Guinea.

ISIS NUMBER: 5301405003005004001.

Emballonura monticola Temminck, 1838. Tijdschr. Nat. Gesch. Physiol., 5:25.

TYPE LOCALITY: Indonesia, Java, Mt. Munara.

DISTRIBUTION: Thailand to Malaya; Sumatra; Rhio Arch.; Banka; Billiton; Engano; Babi Isls.; Anamba Isls.; Batu Isls.; Nias Isl.; Mentawi Isls.; Borneo; Java; Sulawesi; Karimata Isl.

ISIS NUMBER: 5301405003005005001.

Emballonura nigrescens (Gray, 1843). Ann. Mag. Nat. Hist., ser. 1, 11:117.

TYPE LOCALITY: Indonesia, Molucca Isls., Amboina Isl.

DISTRIBUTION: New Guinea; Kei Isls.; Halmahera Isls.; Schouten Isls.; Sulawesi; Amboina; Buru; Bismarck Archipelago; Solomon Isls.; adjacent small islands.

COMMENT: Includes *papuana*; see Laurie and Hill, 1954:49. Includes *solomonis*, considered a distinct species by McKean, 1972, Res. Tech. Pap., Comm. Sci. Res. Org., 26:35.

ISIS NUMBER: 5301405003005006001 as *E. nigrescens*.

5301405003005007001 as *E. papuana*.

Emballonura raffrayana Dobson, 1879. Proc. Zool. Soc. Lond., 1878:876.

TYPE LOCALITY: Indonesia, Irian Jaya, Tjenderawasih Div., Numfoor Isl.

DISTRIBUTION: Seram Isl.; Kei Isls.; New Guinea; Choiseul, Ysabel and Malaita Isls. (Solomon Isls.); Bismarck Arch.; Sulawesi.

COMMENT: For clarification of type locality, see Thomas, 1914, Ann. Mag. Nat. Hist., ser. 8, 13:442.

ISIS NUMBER: 5301405003005008001.

Emballonura semicaudata (Peale, 1848). Mammalia and Ornithology, in U.S. Expl. Exped., 8:23.

TYPE LOCALITY: Samoa.

DISTRIBUTION: Mariana Isls.; Palau Isls.; New Hebrides; Fijis; Samoa.

COMMENT: Includes *rotensis*, which may belong with *sulcata* (KFK).

Emballonura sulcata Miller, 1911. Proc. Biol. Soc. Wash., 24:161.

TYPE LOCALITY: Caroline Isls., Truk Isls., Uola Isl. (Pac. Isls. Trust Terr., U.S.).

DISTRIBUTION: Truk and Ponape Isls. (Caroline Isls.).

Peropteryx Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 472.

REVIEWED BY: B. Villa-Ramirez (BVR).

COMMENT: Includes *Peronymus*; see Cabrera, 1958:52. Corbet and Hill, 1980:45, listed *Peronymus* as a distinct genus following Sanborn, 1937, Field Mus. Nat. Hist. Publ. Zool. Ser., 20:321-354.

ISIS NUMBER: 5301405003006000000.

Peropteryx kappleri Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 473.

TYPE LOCALITY: Surinam.

DISTRIBUTION: S. Veracruz and Oaxaca (Mexico) to Surinam, S. and E. Brazil, and Peru.

ISIS NUMBER: 5301405003006001001.

Peropteryx leucoptera Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 474.

TYPE LOCALITY: Surinam

DISTRIBUTION: Peru; N. and E. Brazil; Venezuela; French Guiana; Guyana; and Surinam.

COMMENT: Formerly included in *Peronymus*; see Cabrera, 1958:52.

ISIS NUMBER: 5301405003006002001 as *P. leucopterus* (*sic*).

Peropteryx macrotis (Wagner, 1843). Arch. Naturgesch., ser. 9, 1:367.

TYPE LOCALITY: Brazil, Mato Grosso.

DISTRIBUTION: Oaxaca, Guerrero, and Yucatan (Mexico) to Peru, Paraguay, and S. and E. Brazil; Tobago; Margarita Isl.; Aruba Isl.; Trinidad; Grenada (Lesser Antilles).

COMMENT: Includes *trinitatis*; see Goodwin, 1961, Bull. Am. Mus. Nat. Hist., 122:216. Corbet and Hill, 1980:45, listed *trinitatis* as a distinct species without comment.

ISIS NUMBER: 5301405003006003001.

Rhynchonycteris Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin, p. 477.

REVIEWED BY: B. Villa-Ramirez (BVR).

ISIS NUMBER: 5301405003007000000.

Rhynchonycteris naso (Wied-Neuwied, 1820). Reise nach Brasilien, 1:251.

TYPE LOCALITY: Brazil, Bahia, Rio Mucuri, near Morro d'Arara.

DISTRIBUTION: E. Oaxaca and C. Veracruz (Mexico) to C. and E. Brazil, Peru, Bolivia, French Guiana, Guyana, and Surinam; Trinidad.

COMMENT: See Avila-Pires, 1965, Am. Mus. Novit., 2209:9, for clarification of the type locality.

ISIS NUMBER: 5301405003007001001.

Saccolaimus Temminck, 1838. Tijdschr. Nat. Gesch. Physiol., 5:14.

REVIEWED BY: F. R. Allison (FRA)(Australia).

COMMENT: Considered a subgenus of *Taphozous* by Ellerman and Morrison-Scott, 1951:104, and Corbet and Hill, 1980:45, but see Barghorn, 1977, Am. Mus. Novit., 2618:5.

Saccolaimus flaviventris Peters, 1867. Proc. Zool. Soc. Lond., 1866:430.

TYPE LOCALITY: Australia.

DISTRIBUTION: Australia (except Tasmania).

COMMENT: Includes *hargravei* and *affinis*; see Troughton, 1925, Rec. Aust. Mus., 14:313-341.

ISIS NUMBER: 5301405003009002001 as *Taphozous flaviventris*.

Saccolaimus mixtus Troughton, 1925. Rec. Aust. Mus., 14:322.

REVIEWED BY: A. C. Ziegler (ACZ).

TYPE LOCALITY: Papua New Guinea, Central Prov., Port Moresby.

DISTRIBUTION: S.E. New Guinea; N.E. Queensland (Australia).

ISIS NUMBER: 5301405003009010001 as *Taphozous mixtus*.

Saccolaimus peli (Temminck, 1853). Esquisses Zool. sur la Cote de Guine, p. 82.

TYPE LOCALITY: Ghana, Boutry River.

DISTRIBUTION: Liberia to Zaire to W. Kenya; Gabon; N.E. Angola.

ISIS NUMBER: 5301405003009013001 as *Taphozous peli*.

Saccolaimus pluto (Miller, 1911). Proc. U.S. Nat. Mus., 38:396.

TYPE LOCALITY: Philippines, Mindanao, near Zamboanga.

DISTRIBUTION: Philippines.

COMMENT: Includes *capito*; see Lawrence, 1939, Bull. Mus. Comp. Zool., 86:42. Corbet and Hill, 1980:45, listed *capito* as a distinct species without comment. Probably a subspecies of *saccolaimus* (KFK).

Saccolaimus saccolaimus (Temminck, 1838). Tijdschr. Nat. Gesch. Physiol., 5:14.

TYPE LOCALITY: Indonesia, Java.

DISTRIBUTION: India and Sri Lanka through S.E. Asia to Sumatra, Borneo, Java, and Timor; New Guinea; N.E. Queensland (Australia); Guadalcanal Isl. (Solomon Isls.).

COMMENT: Includes *affinis*, *flavomaculatus*, and *nudicluniatius*; see Medway, 1977:45; Goodwin, 1979, Bull. Am. Mus. Nat. Hist., 163:102. Corbet and Hill, 1980:45, listed *nudicluniatius* as a distinct species without comment.

ISIS NUMBER: 5301405003009016001 as *Taphozous saccolaimus*.

5301405003009011001 as *Taphozous nudicluniatius*.

Saccopteryx Illiger, 1811. Prodr. Syst. Mamm. et Avium., p. 121.

REVIEWED BY: B. Villa-Ramirez (BVR)(C. America).

ISIS NUMBER: 5301405003008000000.

Saccopteryx bilineata (Temminck, 1838). Tijdschr. Nat. Gesch. Physiol., 5:33.

TYPE LOCALITY: Surinam.

DISTRIBUTION: Colima to Oaxaca and Veracruz (Mexico) to Bolivia, Peru, French Guiana, Guyana, Surinam, and E. Brazil south to Rio de Janeiro; Trinidad.

ISIS NUMBER: 5301405003008001001.

- Saccopteryx canescens* Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 7:366.
 TYPE LOCALITY: Brazil, Para, Obidos.
 DISTRIBUTION: Colombia; Venezuela; Guianas; N. Brazil; Peru.
 COMMENT: Includes *pumila*; see Husson, 1962, Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 58:46.
 ISIS NUMBER: 5301405003008002001 as *S. canescens*.
 5301405003008005001 as *S. pumilis* (sic).
- Saccopteryx gymnura* Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 7:367.
 TYPE LOCALITY: Brazil, Para, Santarem.
 DISTRIBUTION: Amazonian Brazil; perhaps Venezuela.
 ISIS NUMBER: 5301405003008003001.
- Saccopteryx leptura* (Schreber, 1774). Die Säugethiere, 1(8):57.
 TYPE LOCALITY: Surinam.
 DISTRIBUTION: Chiapas and Tabasco (Mexico) to E. Brazil and Peru; Guianas; Margarita Isl.; Trinidad and Tobago.
 ISIS NUMBER: 5301405003008004001.
- Taphozous* E. Geoffroy, 1818. Descrip. de L'Egypte, 2:113.
 REVIEWED BY: F. R. Allison (FRA)(Australia); A. C. Ziegler (ACZ).
 COMMENT: Includes *Liponycteris* but not *Saccolaimus*; see Hayman and Hill, 1971, Part 2:15, and Barghorn, 1977, Am. Mus. Novit., 2618:5.
 ISIS NUMBER: 5301405003009000000.
- Taphozous australis* Gould, 1854. Mamm. Aust., p. 3.
 TYPE LOCALITY: Australia, Queensland, Albany Isl. (off Cape York).
 DISTRIBUTION: N. Queensland; Torres Strait islands; S.E. New Guinea (perhaps accidental).
 COMMENT: Includes *fumosus*; see Troughton, 1925, Rec. Aust. Mus., 14:332. Tate, 1952, Bull. Am. Mus. Nat. Hist., 98:607, included *georgianus* in this species, but also see McKean and Price, 1967, Mammalia, 31:101-119.
 ISIS NUMBER: 5301405003009001001.
- Taphozous georgianus* Thomas, 1915. J. Bombay Nat. Hist. Soc., 24:62.
 TYPE LOCALITY: Australia, Western Australia, King Georges Sound.
 DISTRIBUTION: Australia.
 COMMENT: Includes *troughtoni*; see McKean and Price, 1967, Mammalia, 31:101-119.
 ISIS NUMBER: 5301405003009003001.
- Taphozous hamiltoni* Thomas, 1920. Ann. Mag. Nat. Hist., ser. 9, 5:142.
 TYPE LOCALITY: Sudan, Equatoria, Mongalla.
 DISTRIBUTION: S. Sudan; Chad; Kenya.
 ISIS NUMBER: 5301405003009004001.
- Taphozous hildegardae* Thomas, 1909. Ann. Mag. Nat. Hist., ser. 8, 4:98.
 TYPE LOCALITY: Kenya, Coast Province, Rabai (near Mombasa).
 DISTRIBUTION: Kenya; N.E. Tanzania; Zanzibar.
 ISIS NUMBER: 5301405003009005001.
- Taphozous hilli* Kitchener, 1980. Rec. W. Aust. Mus., 8:162.
 TYPE LOCALITY: Australia, Western Australia, Hamersley range, near Mt. Bruce.
 DISTRIBUTION: Western Australia, Northern Territory.
 COMMENT: From the description of this species, it appears to be close to and possibly conspecific with *kapalgensis* (KFK).
- Taphozous kapalgensis* McKean and Friend, 1979. Vict. Nat., 96:239.
 TYPE LOCALITY: Australia, Northern Territory, S. Alligator River, near Rookery Point, Kapalga.
 DISTRIBUTION: Northern Territory (Australia).
- Taphozous longimanus* Hardwicke, 1825. Trans. Linn. Soc. Lond., 14:525.
 TYPE LOCALITY: India, Bengal, Calcutta.
 DISTRIBUTION: Sri Lanka; India to Kampuchea; Malay Peninsula; Sumatra; Borneo; Java; Flores; Bali.
 ISIS NUMBER: 5301405003009007001.

Taphozous mauritanus E. Geoffroy, 1818. *Descrip. de L'Egypte*, 2:127.

TYPE LOCALITY: Mauritius.

DISTRIBUTION: South Africa to Sudan and Somalia to Senegal; Mauritius; Madagascar; Reunion; Assumption Isl.; Aldabra Isl.

ISIS NUMBER: 5301405003009008001.

Taphozous melanopogon Temminck, 1841. *Monogr. Mamm.*, 2:287.

REVIEWED BY: S. Wang (SW).

TYPE LOCALITY: Indonesia, W. Java; Bantam.

DISTRIBUTION: Sri Lanka; India; Burma; Laos; Vietnam; S. China; Malay Peninsula and adjacent islands; Sumatra; Java; Borneo; Savu Isl.; Sumbawa; Timor; Kei Isls.; perhaps Lombok.

ISIS NUMBER: 5301405003009009001.

Taphozous nudiventris Cretzschmar, 1830. *In Ruppell, Atlas Reise Nordl. Afr., Saugeth.*, p. 70.

TYPE LOCALITY: Egypt, Giza.

DISTRIBUTION: Mauritania, Senegal, and Guinea-Bissau, south to Tanzania and east to Burma.

COMMENT: Includes *kachensis*; see Felten, 1962, *Senckenberg. Biol.*, 43:175. Formerly included in *Liponycteris*; see Hayman and Hill, 1971, *Part 2:15*; and Barghorn, 1977, *Am. Mus. Novit.*, 2618:5.

ISIS NUMBER: 5301405003009012001 as *T. nudiventris*.
5301405003009006001 as *T. kachhensis (sic)*.

Taphozous perforatus E. Geoffroy, 1818. *Descrip. de L'Egypte*, 2:126.

TYPE LOCALITY: Egypt, Kom Ombo.

DISTRIBUTION: Senegal to Zaire to Botswana and Mozambique, Tanzania and Kenya; Somalia to Sudan and Egypt; S. Arabia; S. Iran; Pakistan; N.W. India.

COMMENT: Includes *senegalensis* and *sudani*; see Hayman and Hill, 1971, *Part 2:16*.

ISIS NUMBER: 5301405003009014001.

Taphozous philippinensis Waterhouse, 1845. *Proc. Zool. Soc. Lond.*, 1845:9.

TYPE LOCALITY: Philippines.

DISTRIBUTION: Philippines.

COMMENT: Includes *solifer*; see Ellerman and Morrison-Scott, 1951:105. Probably a subspecies of *melanopogon* (KFK). Corbet and Hill, 1980:45, listed *solifer* as a distinct species without comment.

ISIS NUMBER: 5301405003009015001.

Taphozous theobaldi Dobson, 1872. *Proc. Asiat. Soc. Bengal*, p. 152.

TYPE LOCALITY: Burma, Tenasserim.

DISTRIBUTION: C. India to Indochina; Java.

COMMENT: A record from Malaya appears to be in error; see Medway, 1969, *The Wild Mammals of Malaya*, p. 18.

ISIS NUMBER: 5301405003009017001.

Family Craseonycteridae

REVIEWED BY: K. F. Koopman (KFK).

Craseonycteris Hill, 1974. *Bull. Br. Mus. (Nat. Hist.) Zool.*, 27:304.

Craseonycteris thonglongyai Hill, 1974. *Bull. Br. Mus. (Nat. Hist.) Zool.*, 27:305.

TYPE LOCALITY: Thailand, Kanchanaburi, Ban Sai Yoke.

DISTRIBUTION: Thailand; known only from the type locality.

COMMENT: Reviewed by Hill and Smith, 1981, *Mamm. Species*, 160:1-4.

Family Nycteridae

REVIEWED BY: K. F. Koopman (KFK).

ISIS NUMBER: 5301405005000000000.

Nycteris G. Cuvier and E. Geoffroy, 1795. *Mag. Encyclop.*, 2:186.

ISIS NUMBER: 5301405005001000000.

- Nycteris arge* Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 12:633.
 TYPE LOCALITY: Cameroun, Efulen.
 DISTRIBUTION: Sierra Leone to S. and E. Zaire; W. Kenya; S.W. Sudan; N.E. Angola; Bioko.
 COMMENT: Includes *intermedia*; see Hayman and Hill, 1971, Part 2:19.
 ISIS NUMBER: 5301405005001002001 as *N. arge*.
 5301405005001006001 as *N. intermedia*.
- Nycteris gambiensis* (K. Andersen, 1912). Ann. Mag. Nat. Hist., ser. 8, 10:548.
 TYPE LOCALITY: Senegal, Dialakoto.
 DISTRIBUTION: Senegal; Guinea; Sierra Leone; Ghana; Gambia; Togo; Upper Volta; Benin.
 ISIS NUMBER: 5301405005001003001.
- Nycteris grandis* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 358.
 TYPE LOCALITY: "Guinea".
 DISTRIBUTION: Senegal to Zaire to Kenya, Tanzania and Uganda to Zambia, Malawi, Zimbabwe, and Mozambique; Zanzibar; Pemba. Possibly Namibia.
 ISIS NUMBER: 5301405005001004001.
- Nycteris hispida* (Schreber, 1775). Säugethiere, 1:169, 188.
 TYPE LOCALITY: Senegal.
 DISTRIBUTION: Senegal to Somalia to Angola and South Africa; Zanzibar; Bioko.
 COMMENT: Includes *aurita*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:377, 378.
 Includes *pallida*; see Hayman and Hill, 1971, Part 2:18.
 ISIS NUMBER: 5301405005001005001.
- Nycteris javanica* E. Geoffroy, 1813. Ann. Mus. Hist. Nat. Paris, 20:20.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: Java; Bali.
 COMMENT: Does not include *tragata*; see Ellerman and Morrison-Scott, 1955, Suppl. to Chasen, 1940, Handlist of Malaysian Mamm., p. 9.
 ISIS NUMBER: 5301405005001007001 as *N. javanicus* (sic).
- Nycteris macrotis* Dobson, 1876. Monogr. Asiat. Chiroptera, p. 80.
 TYPE LOCALITY: Sierra Leone.
 DISTRIBUTION: Senegal to Ethiopia, south to Zimbabwe and Malawi; Zanzibar.
 COMMENT: Includes *aethiopica*, *luteola*, and *major* (of J. A. Allen, 1917, not K. Andersen, 1912); see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:378.
 ISIS NUMBER: 5301405005001008001 as *N. macrotis*.
 5301405005001001001 as *N. aethiopica*.
- Nycteris madagascariensis* G. Grandidier, 1937. Bull. Mus. Hist. Nat. Paris, ser. 2, 9:353.
 TYPE LOCALITY: Madagascar, Valley of the Rodo.
 DISTRIBUTION: Madagascar.
- Nycteris major* (K. Andersen, 1912). Ann. Mag. Nat. Hist., ser. 8, 10:547.
 TYPE LOCALITY: Cameroun, Ja River.
 DISTRIBUTION: Benin; Cameroun; Congo Republic; S. and E. Zaire; Gabon.
 COMMENT: Includes *avakubia*; see Koopman, 1965, Am. Mus. Novit., 2219:6.
 ISIS NUMBER: 5301405005001009001.
- Nycteris nana* (K. Andersen, 1912). Ann. Mag. Nat. Hist., ser. 8, 10:547.
 TYPE LOCALITY: Equatorial Guinea, Rio Muni, Benito River.
 DISTRIBUTION: Ghana to N.E. Angola and S. and E. Zaire; W. Kenya; S.W. Sudan; Uganda; W. Tanzania.
 COMMENT: Includes *tristis*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:376.
 ISIS NUMBER: 5301405005001010001.
- Nycteris parisii* (De Beaux, 1924). Atti. Soc. Ital. Sci. Nat. Mus. Civ. Stor. Nat. Milano, 62:254.
 TYPE LOCALITY: Somalia, Upper Juba, Ballei.
 DISTRIBUTION: N. Cameroun; S. Somalia; Ethiopia; perhaps S. Tanzania.
 COMMENT: A poorly known species of dubious validity (KFK).
 ISIS NUMBER: 5301405005001011001.

- Nycteris thebaica* E. Geoffroy, 1818. *Descrip. de L'Egypte*, 2:119.
 TYPE LOCALITY: Egypt, Thebes (near Luxor).
 DISTRIBUTION: S.W. Arabia; Israel; Sinai; Egypt to Morocco, Senegal, Benin, Somalia and Kenya, thence south to South Africa in open country; Zanzibar; Pemba.
 ISIS NUMBER: 5301405005001012001.
- Nycteris tragata* (K. Andersen, 1912). *Ann. Mag. Nat. Hist.*, ser. 8, 10:546.
 TYPE LOCALITY: Malaysia, Sarawak, Bidi caves.
 DISTRIBUTION: Burma; Thailand; Malaya; Sumatra; Borneo.
 COMMENT: Clearly distinct from *javanica* (KFK).
- Nycteris vinsoni* Dalquest, 1965. *J. Mammal.*, 46:256.
 TYPE LOCALITY: Mozambique, Save River (212 km S.S.W. Beira).
 DISTRIBUTION: Mozambique.
 COMMENT: A poorly known species apparently closest to *thebaica* (KFK).
- Nycteris woodi* K. Andersen, 1914. *Ann. Mag. Nat. Hist.*, ser. 8, 13:563.
 TYPE LOCALITY: Zambia, Chilanga.
 DISTRIBUTION: S.E. Zimbabwe; C. and E. Zambia; S.W. Tanzania.
 ISIS NUMBER: 5301405005001013001.

Family Megadermatidae

REVIEWED BY: K. F. Koopman (KFK).
 ISIS NUMBER: 5301405006000000000.

- Cardioderma* Peters, 1873. *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 488.
 ISIS NUMBER: 5301405006001000000.
- Cardioderma cor* (Peters, 1872). *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 194.
 TYPE LOCALITY: Ethiopia.
 DISTRIBUTION: Ethiopia; Somalia; Kenya; Uganda; E. Sudan; Tanzania; Zanzibar.
 ISIS NUMBER: 5301405006001001001.
- Lavia* Gray, 1838. *Mag. Zool. Bot.*, 2:490.
 ISIS NUMBER: 5301405006002000000.
- Lavia frons* (E. Geoffroy, 1810). *Ann. Mus. Hist. Nat. Paris*, 15:192.
 TYPE LOCALITY: Senegal.
 DISTRIBUTION: Senegal to Somalia, south to Zambia; Zanzibar.
 ISIS NUMBER: 5301405006002001001.
- Macroderma* Miller, 1906. *Proc. Biol. Soc. Wash.*, 19:84.
 REVIEWED BY: F. R. Allison (FRA).
 ISIS NUMBER: 5301405006003000000.
- Macroderma gigas* (Dobson, 1880). *Proc. Zool. Soc. Lond.*, 1880:461.
 TYPE LOCALITY: Australia, Queensland, Wilson's River, Mt. Margaret.
 DISTRIBUTION: N. and C. Australia.
 COMMENT: Includes *saturata*; see Douglas, 1962, *W. Aust. Nat.*, 8:59-61.
 ISIS NUMBER: 5301405006003001001.
- Megaderma* E. Geoffroy, 1810. *Ann. Mus. Hist. Nat. Paris*, 15:197.
 ISIS NUMBER: 5301405006004000000.
- Megaderma lyra* E. Geoffroy, 1810. *Ann. Mus. Hist. Nat. Paris*, 15:190.
 TYPE LOCALITY: India, Madras.
 DISTRIBUTION: Afghanistan to S. China, south to Sri Lanka and Malaya.
 ISIS NUMBER: 5301405006004001001.
- Megaderma spasma* (Linnaeus, 1758). *Syst. Nat.*, 10th ed., 1:32.
 TYPE LOCALITY: Indonesia, Molucca Islands, Ternate.
 DISTRIBUTION: Sri Lanka and India through S.E. Asia to Java, the Philippines and Molucca Isls; various adjacent islands.
 ISIS NUMBER: 5301405006004002001.

Family Rhinolophidae

REVIEWED BY: K. F. Koopman (KFK).

COMMENT: Includes Hipposideridae, see Vaughan, 1978:39; Koopman and Jones, 1970, in Slaughter and Walton, S. Methodist Univ. Press, pp. 24-25; but also see Swanepoel, *et al.*, 1980, Ann. Transvaal Mus., 32(7):157.

ISIS NUMBER: 5301405007000000000.

Anthops Thomas, 1888. Ann. Mag. Nat. Hist., ser. 6, 1:156.

REVIEWED BY: A. C. Ziegler (ACZ).

ISIS NUMBER: 5301405007001000000.

Anthops ornatus Thomas, 1888. Ann. Mag. Nat. Hist., ser. 6, 1:156.

TYPE LOCALITY: Solomon Isls., Guadalcanal Isl., Aola.

DISTRIBUTION: Solomon Isls.

ISIS NUMBER: 5301405007001001001.

Asellia Gray, 1838. Mag. Zool. Bot., 2:493.

ISIS NUMBER: 5301405007002000000.

Asellia patrizii De Beaux, 1931. Ann. Mus. Civ. Stor. Nat. Genova, 55:186.

TYPE LOCALITY: Ethiopia, Dancalia, Gaare.

DISTRIBUTION: N. Ethiopia; and islands in the Red Sea.

ISIS NUMBER: 5301405007002001001.

Asellia tridens (E. Geoffroy, 1813). Ann. Mus. Hist. Nat. Paris, 20:265.

TYPE LOCALITY: Egypt, Qena, near Luxor.

DISTRIBUTION: Pakistan to Arabia, Sinai and Israel; Egypt to Morocco, Senegal, Chad, Sudan and S. Somalia; Socotra; perhaps Zanzibar.

ISIS NUMBER: 5301405007002002001.

Aselliscus Tate, 1941. Am. Mus. Novit., 1140:2.

REVIEWED BY: A. C. Ziegler (ACZ).

ISIS NUMBER: 5301405007005000000.

Aselliscus stoliczkanus (Dobson, 1871). Proc. Asiat. Soc. Bengal, p. 106.

TYPE LOCALITY: Malaysia, Penang.

DISTRIBUTION: Malaya; Indochina; Burma; S. China; Thailand.

COMMENT: Includes *trifidus* and *wheeleri*; see Sanborn, 1952, Chicago Acad. Sci. Nat. Hist. Misc., 97:3.

ISIS NUMBER: 5301405007005001001.

Aselliscus tricuspидatus (Temminck, 1835). Monogr. Mamm., 2:20.

TYPE LOCALITY: Indonesia, Molucca Isls., Amboina.

DISTRIBUTION: Moluccas; New Guinea; Bismarck Arch.; Solomon Isls.; Santa Cruz Isls.; New Hebrides; adjacent small islands.

ISIS NUMBER: 5301405007005002001.

Cloetis Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 8:28.

ISIS NUMBER: 5301405007006000000.

Cloetis percivali Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 8:28.

TYPE LOCALITY: Kenya, Coast Prov., Takaungu.

DISTRIBUTION: Kenya; Tanzania; S. Zaire; Mozambique; Zambia; Zimbabwe; S.E. Botswana; Swaziland; Transvaal (South Africa).

ISIS NUMBER: 5301405007006001001.

Coelops Blyth, 1848. J. Asiat. Soc. Bengal, 17:251.

COMMENT: Includes *Chilophylla*; see Ellerman and Morrison-Scott, 1951:131.

ISIS NUMBER: 5301405007007000000.

Coelops frithi Blyth, 1848. J. Asiat. Soc. Bengal, 17:251.

TYPE LOCALITY: India, Bengal, Sunderbans.

DISTRIBUTION: N.E. India to S. China and Vietnam, south to Malaya, Taiwan, Java, and Bali.

ISIS NUMBER: 5301405007007001001.

Coelops hirsutus (Miller, 1911). Proc. U.S. Nat. Mus., 38:395.

TYPE LOCALITY: Philippines, Mindoro Isl., Alag River.

DISTRIBUTION: Mindoro (Philippines).

COMMENT: Probably a subspecies of *robinsoni*; see Hill, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 23:30.

ISIS NUMBER: 5301405007007002001.

Coelops robinsoni Bonhote, 1908. J. Fed. Malay St. Mus., 3:4.

TYPE LOCALITY: Malaysia, Pahang, foot of Mt. Tahan.

DISTRIBUTION: Malay Peninsula (including S. Thailand).

ISIS NUMBER: 5301405007007003001.

Hipposideros Gray, 1831. Zool. Misc., 1:37.

REVIEWED BY: F. R. Allison (FRA)(Australia); A. C. Ziegler (ACZ)(New Guinea).

COMMENT: Revised by Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:1-129.

ISIS NUMBER: 5301405007008000000.

Hipposideros abae J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:432.

TYPE LOCALITY: Zaire, Oriental, Aba.

DISTRIBUTION: Guinea-Bissau to S.W. Sudan and Uganda.

ISIS NUMBER: 5301405007008001001.

Hipposideros armiger (Hodgson, 1835). J. Asiat. Soc. Bengal, 4:699.

TYPE LOCALITY: Nepal.

DISTRIBUTION: N. India; Nepal; Burma; S. China; Vietnam; Laos; Thailand; Malay Peninsula; Taiwan.

ISIS NUMBER: 5301405007008002001.

Hipposideros ater Templeton, 1848. J. Asiat. Soc. Bengal, 17:252.

TYPE LOCALITY: Sri Lanka, Western Prov., Colombo.

DISTRIBUTION: Sri Lanka; India to Malaya, through East Indies, Philippines, and New Guinea to N. Queensland, N. Northern Territory and Kimberley (N. Western Australia).

COMMENT: Formerly included in *bicolor*, but see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:30.

ISIS NUMBER: 5301405007008003001.

Hipposideros beatus K. Andersen, 1906. Ann. Mag. Nat. Hist., ser. 7, 17:279.

TYPE LOCALITY: Equatorial Guinea, Rio Muni, 15 mi. (24 km) from Benito River.

DISTRIBUTION: Sierra Leone; Liberia; Ghana; Nigeria; Cameroun; Rio Muni; Gabon; N. Zaire.

ISIS NUMBER: 5301405007008004001.

Hipposideros bicolor (Temminck, 1834). Tijdschr. Nat. Gesch. Physiol., 1:19.

REVIEWED BY: S. Wang (SW).

TYPE LOCALITY: Indonesia, Java, Anger coast.

DISTRIBUTION: India to S. China, Taiwan, and Vietnam, through Malaysia to the Philippines, Sulawesi, Timor, and adjacent small islands.

COMMENT: Includes *pomona*, *erigens*, and *gentilis*; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:27.

ISIS NUMBER: 5301405007008005001 as *H. bicolor*.

5301405007008023001 as *H. gentilis*.

5301405007008036001 as *H. pomona*.

Hipposideros breviceps Tate, 1941. Bull. Am. Mus. Nat. Hist., 78:358.

TYPE LOCALITY: Indonesia, Sumatra, Mentawai Isls., N. Pagi Isl.

DISTRIBUTION: Mentawai Isls.

Hipposideros caffer (Sundevall, 1846). Ofv. Kongl. Svenska Vet.-Akad. Forhandl. Stockholm, 3(4):118.

TYPE LOCALITY: South Africa, Natal, near Durban.

DISTRIBUTION: Most of subsaharan Africa except the central forested region; Morocco; Yemen; Zanzibar; Pemba.

COMMENT: Includes *braima*, *nanus*, and *auriantica*; see Hayman and Hill, 1971, Part 2:29.

ISIS NUMBER: 5301405007008006001.

- Hipposideros calcaratus* (Dobson, 1877). Proc. Zool. Soc. Lond., 1877:122.
 TYPE LOCALITY: Papua New Guinea, Bismarck Archipelago, Duke of York Isl.
 DISTRIBUTION: New Guinea; Bismarck Arch.; Solomon Isls.; adjacent small islands.
 COMMENT: Includes *cupidus*; see Smith and Hill, 1981, Los Ang. Cty. Mus. Contrib. Sci., 331:8.
 ISIS NUMBER: 5301405007008007001 as *H. calcaratus*.
 5301405007008013001 as *H. cupidus*.
- Hipposideros camerunensis* Eisentraut, 1956. Zool. Jahrb. Abt. Syst. Oekol. Geogr. Tiere, 84:526.
 TYPE LOCALITY: Cameroun, near Buea.
 DISTRIBUTION: Cameroun; E. Zaire.
 ISIS NUMBER: 5301405007008008001.
- Hipposideros cineraceus* Blyth, 1853. J. Asiat. Soc. Bengal, 22:410.
 TYPE LOCALITY: Pakistan, Punjab, Salt Range, near Pind Dadan Khan.
 DISTRIBUTION: Pakistan; India to Vietnam and Borneo; adjacent small islands.
 ISIS NUMBER: 5301405007008010001.
- Hipposideros commersoni* (E. Geoffroy, 1813). Ann. Mus. Hist. Nat. Paris, 20:263.
 TYPE LOCALITY: Madagascar, Fort Dauphin.
 DISTRIBUTION: Gambia to Ethiopia, south to Namibia, Botswana, Zimbabwe, and Mozambique; Madagascar; adjacent small islands.
 ISIS NUMBER: 5301405007008011001.
- Hipposideros coronatus* (Peters, 1871). Monatsb. Preuss. Akad. Wiss. Berlin, p. 327.
 TYPE LOCALITY: Philippines, Mindanao, Surigao, Mainit.
 DISTRIBUTION: N.E. Mindanao (Philippines).
- Hipposideros coxi* Shelford, 1901. Ann. Mag. Nat. Hist., ser. 7, 8:113.
 TYPE LOCALITY: Malaysia, Sarawak, Mt. Penrisen, 4200 ft. (1280 m).
 DISTRIBUTION: Sarawak (Borneo).
 ISIS NUMBER: 5301405007008012001.
- Hipposideros crumeniferus* Lesueur and Petit, 1807. In Peron, Voyage Decouv. Terres Australes, Atlas, pl. 35.
 TYPE LOCALITY: Indonesia, Timor.
 DISTRIBUTION: Timor.
 COMMENT: Based on plate only; not certainly determinable; see Laurie and Hill, 1954:56; Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:23.
 ISIS NUMBER: 5301405007008015001.
- Hipposideros curtus* G. M. Allen, 1921. Rev. Zool. Afr., 9:194.
 TYPE LOCALITY: Cameroun, Sakbayeme.
 DISTRIBUTION: Cameroun; Bioko; perhaps Nigeria.
 COMMENT: Includes *sandersoni*; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:60.
 ISIS NUMBER: 5301405007008014001.
- Hipposideros cyclops* (Temminck, 1853). Esquisses Zool. sur la Cote de Guine, p. 75.
 TYPE LOCALITY: Ghana, Boutry River.
 DISTRIBUTION: Kenya and S. Sudan to Senegal and Guinea-Bissau; Bioko.
 ISIS NUMBER: 5301405007008016001.
- Hipposideros diadema* (E. Geoffroy, 1813). Ann. Mus. Hist. Nat. Paris, 20:263.
 TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Timor Isl.
 DISTRIBUTION: Burma and Indochina through Malaya and East Indies to New Guinea, Bismarck Arch., Solomon Isls. and N.E. and N.C. Australia; Philippines.
 ISIS NUMBER: 5301405007008017001.
- Hipposideros dinops* K. Andersen, 1905. Ann. Mag. Nat. Hist., ser. 7, 16:502.
 TYPE LOCALITY: Solomon Isls., New Georgia Group, Rubiana Isl.
 DISTRIBUTION: Rubiana, Ysabel, Malaita (Solomon Isls.), and Bougainville Isl.; Peleng Isl.; Sulawesi.
 COMMENT: Includes *pelingsensis*; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:113.
 ISIS NUMBER: 5301405007008018001 as *H. dinops*.
 5301405007008035001 as *H. pelingsensis*.

- Hipposideros doriae* (Peters, 1871). Monatsb. Preuss. Akad. Wiss. Berlin, p. 326.
TYPE LOCALITY: Malaysia, Sarawak.
DISTRIBUTION: Borneo.
COMMENT: May be an earlier name for *sabanus*, which it antedates; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:24, 46, 47.
- Hipposideros dyacorum* Thomas, 1902. Ann. Mag. Nat. Hist., ser. 7, 9:271.
TYPE LOCALITY: Malaysia, Sarawak, Baram, Mt. Mulu.
DISTRIBUTION: Borneo.
ISIS NUMBER: 5301405007008019001.
- Hipposideros fuliginosus* (Temminck, 1853). Esquisses Zool. sur la Cote de Guine, p. 77.
TYPE LOCALITY: "Guinea coast".
DISTRIBUTION: Guinea to Zaire.
ISIS NUMBER: 5301405007008020001.
- Hipposideros fulvus* Gray, 1838. Mag. Zool. Bot., 2:492.
TYPE LOCALITY: India, Mysore, Dharwar.
DISTRIBUTION: Pakistan to Vietnam, south to Sri Lanka.
ISIS NUMBER: 5301405007008021001.
- Hipposideros galeritus* Cantor, 1846. J. Asiat. Soc. Bengal, 15:183.
TYPE LOCALITY: Malaysia, Penang. Probably Pinang State (ACZ).
DISTRIBUTION: Sri Lanka and India through S.E. Asia and East Indies to Philippines, New Guinea, Solomon Isls. and N. Queensland (Australia); Santa Cruz Isls.; New Hebrides.
COMMENT: Includes *cervinus* and *longicauda*; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:56.
ISIS NUMBER: 5301405007008022001 as *H. galeritus*.
5301405007008009001 as *H. cervinus*.
5301405007008028001 as *H. longicauda*.
- Hipposideros inexpectatus* Laurie and Hill, 1954. List of land mammals of New Guinea, Celebes, and adjacent islands, Br. Mus. (Nat. Hist.), p. 60.
TYPE LOCALITY: Indonesia, Sulawesi, Poso(=Posso).
DISTRIBUTION: N. Sulawesi.
ISIS NUMBER: 5301405007008024001.
- Hipposideros jonesi* Hayman, 1947. Ann. Mag. Nat. Hist., ser. 11, 14:71.
TYPE LOCALITY: Sierra Leone, Makeni.
DISTRIBUTION: Sierra Leone and Guinea to Mali, Ghana and Nigeria.
ISIS NUMBER: 5301405007008025001.
- Hipposideros lankadiva* Kelaart, 1850. J. Sri Lanka Branch Asiat. Soc., 2(2):216.
TYPE LOCALITY: Sri Lanka, Kandy.
DISTRIBUTION: Sri Lanka; S. and C. India.
ISIS NUMBER: 5301405007008026001.
- Hipposideros larvatus* (Horsfield, 1823). Zool. Res. Java, 6, pl. 9.
TYPE LOCALITY: Indonesia, Java.
DISTRIBUTION: Bangladesh to Indochina; Yunnan, Kwangsi, Hainan (China)(SW); and through Malaya to Sumatra, Java, Borneo, Sumba, and adjacent small islands.
ISIS NUMBER: 5301405007008027001.
- Hipposideros lekaguli* Thonglongya and Hill, 1974. Mammalia, 38:286.
TYPE LOCALITY: Thailand, Saraburi, Kaeng Khoi, Phu Nam Tok Tak Kwang.
DISTRIBUTION: Thailand.
- Hipposideros lylei* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 12:88.
TYPE LOCALITY: Thailand, 50 mi. (80 km) N. Chiangmai, Chiengdao Cave.
DISTRIBUTION: Burma; Thailand; Malaya.
ISIS NUMBER: 5301405007008029001.

- Hipposideros maggietylorae* Smith and Hill, 1981. Los Ang. Cty. Mus. Contrib. Sci., 331:9.
 TYPE LOCALITY: Papua New Guinea, Bismarck Arch., New Ireland, 1.3 km S., 3 km E.,
 Lakuramau Plantation.
 DISTRIBUTION: New Guinea; Bismarck Arch.
 COMMENT: Formerly confused with *H. calcaratus* (KFK).
- Hipposideros marisae* Aellen, 1954. Rev. Suisse Zool., 61:474.
 TYPE LOCALITY: Ivory Coast, Duekoue, White Leopard Rock.
 DISTRIBUTION: Ivory Coast; Liberia; Guinea.
 ISIS NUMBER: 5301405007008030001.
- Hipposideros megalotis* (Heuglin, 1862). Nova Acta Acad. Caes. Leop.-Carol., Halle, 29(8):4,
 8.
 TYPE LOCALITY: Ethiopia, Eritrea, Bogos Land, Keren.
 DISTRIBUTION: Ethiopia; Kenya.
- Hipposideros muscinus* (Thomas and Doria, 1886). Ann. Mus. Civ. Stor. Nat. Genova, 4:201.
 TYPE LOCALITY: Papua New Guinea, Western Prov., Fly River.
 DISTRIBUTION: E. New Guinea.
 ISIS NUMBER: 5301405007008031001.
- Hipposideros nequam* K. Andersen, 1918. Ann. Mag. Nat. Hist., ser. 9, 2:380.
 TYPE LOCALITY: Malaysia, Selangor, Klang.
 DISTRIBUTION: Malaya.
 COMMENT: Known only from the type locality, see Hill, 1963, Bull. Br. Mus. (Nat.
 Hist.) Zool., 11:36.
 ISIS NUMBER: 5301405007008032001.
- Hipposideros obscurus* (Peters, 1861). Monatsb. Preuss. Akad. Wiss. Berlin, p. 707.
 TYPE LOCALITY: Philippines, Luzon, Camarines, Paracale.
 DISTRIBUTION: Philippines.
 ISIS NUMBER: 5301405007008033001.
- Hipposideros papua* (Thomas and Doria, 1886). Ann. Mus. Civ. Stor. Nat. Genova, 4:204.
 TYPE LOCALITY: Indonesia, Irian Jaya, Tjenderawasih Div., Misori Isl. (=Biak Isl.),
 Korido.
 DISTRIBUTION: Biak Isl.
 ISIS NUMBER: 5301405007008034001.
- Hipposideros pratti* Thomas, 1891. Ann. Mag. Nat. Hist., ser. 6, 7:527.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: China, Szechwan, Kiatingfu.
 DISTRIBUTION: S. China; Indochina.
 ISIS NUMBER: 5301405007008037001.
- Hipposideros pygmaeus* (Waterhouse, 1843). Proc. Zool. Soc. Lond., 1843:67.
 TYPE LOCALITY: Philippines.
 DISTRIBUTION: Luzon, Negros Isl. (Philippines).
- Hipposideros ridleyi* Robinson and Kloss, 1911. J. Fed. Malay St. Mus., 4:241.
 TYPE LOCALITY: Malaysia, Singapore, Botanic Gardens.
 DISTRIBUTION: Malaya.
 COMMENT: Known only from the type locality.
 ISIS NUMBER: 5301405007008038001.
- Hipposideros ruber* (Noack, 1893). Zool. Jahrb. Abt. Syst. Oekol. Geogr. Tiere, 7:586.
 TYPE LOCALITY: Tanzania, Eastern Province, Ngerengere River.
 DISTRIBUTION: Senegal to Ethiopia, south to Angola, Zambia, Zimbabwe, Malawi, and
 Tanzania; Bioko; Principe and Sao Tome Isls.
 COMMENT: Closely related to and probably conspecific with *caffer*; see Koopman, 1975,
 Bull. Am. Mus. Nat. Hist., 154:393.
 ISIS NUMBER: 5301405007008039001.

- Hipposideros sabanus* Thomas, 1898. Ann. Mag. Nat. Hist., ser. 7, 1:243.
 TYPE LOCALITY: Malaysia, Sarawak, Lawas.
 DISTRIBUTION: Borneo; Sumatra; Malaya.
 COMMENT: Possibly a synonym of *doriae*; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:47.
 ISIS NUMBER: 5301405007008040001.
- Hipposideros schistaceus* K. Andersen, 1918. Ann. Mag. Nat. Hist., ser. 9, 2:382.
 TYPE LOCALITY: India, Mysore, Bellary.
 DISTRIBUTION: S. India.
- Hipposideros semoni* Matschie, 1903. Denks. Med. Nat. Ges. Jena (Semon Zool. Forsch. Austr.), 8:774 (Heft 6:132).
 TYPE LOCALITY: Australia, Queensland, Cooktown.
 DISTRIBUTION: N. Queensland (Australia); E. New Guinea.
 ISIS NUMBER: 5301405007008041001.
- Hipposideros speoris* (Schneider, 1800). In Schreber, Die Säugethiere, pl. 59b.
 TYPE LOCALITY: India, Madras, Tranquebar.
 DISTRIBUTION: Peninsular India; Sri Lanka.
 ISIS NUMBER: 5301405007008042001.
- Hipposideros stenotis* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 12:206.
 TYPE LOCALITY: Australia, Northern Territory, Mary River.
 DISTRIBUTION: Northern Territory, N. Western Australia, N. Queensland (Australia); perhaps New Guinea.
 COMMENT: The New Guinea record is probably erroneous; see Hill, 1963, Bull. Br. Mus. (Nat. Hist.) Zool., 11:87.
 ISIS NUMBER: 5301405007008043001.
- Hipposideros turpis* Bangs, 1901. Am. Nat., 35:561.
 TYPE LOCALITY: Japan, Ryukyu Isls., Sakishima Isls., Ishigaki Isl.
 DISTRIBUTION: Peninsular Thailand; Ishigaki Isl, Yonakuni Isl., Iriomote Isl. (S. Ryukyu Isls.).
- Hipposideros wollastoni* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 12:205.
 TYPE LOCALITY: Indonesia, Irian Jaya, Utauwa River, 2500 ft. (762 m).
 DISTRIBUTION: W. New Guinea.
 ISIS NUMBER: 5301405007008044001.
- Paracoelops* Dorst, 1947. Bull. Mus. Hist. Nat. Paris, ser. 2, 19:436.
 ISIS NUMBER: 5301405007009000000.
- Paracoelops megalotis* Dorst, 1947. Bull. Mus. Hist. Nat. Paris, ser. 2, 19:436.
 TYPE LOCALITY: Vietnam, Annam, Vinh.
 DISTRIBUTION: C. Vietnam.
 ISIS NUMBER: 5301405007009001001.
- Rhinolophus* Lacepede, 1799. Tabl. Mamm., p. 15.
 REVIEWED BY: F. R. Allison (FRA)(Australia); J. Gaisler (JG) (Palearctic); O. L. Rossolimo (OLR)(U.S.S.R.); E. Vernier (EV)(Europe); A. C. Ziegler (ACZ)(New Guinea).
 COMMENT: Includes *Rhinomegalophus*; see Thonglongya, 1973, Mammalia, 37:587.
 ISIS NUMBER: 5301405007003000000 as *Rhinolophus*.
 5301405007004000000 as *Rhinomegalophus*.
- Rhinolophus acuminatus* Peters, 1871. Monatsb. Preuss. Akad. Wiss. Berlin, p. 308.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: Sumatra; Borneo; Java; Lombok; Bali; Palawan (Philippines); Nias Isl., Engano Isl. (Sumatra); Thailand; Laos; Kampuchea.
 ISIS NUMBER: 5301405007003001001.
- Rhinolophus adami* Aellen and Brosset, 1968. Rev. Suisse Zool., 75:443.
 TYPE LOCALITY: Congo Republic, Kouilou.
 DISTRIBUTION: Congo Republic.
 ISIS NUMBER: 5301405007003002001.

- Rhinolophus affinis* Horsfield, 1823. Zool. Res. Java, 6, pl. figs. a, b.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: India to S. China through Malaysia to Sumba; Andaman Isls.; perhaps Sri Lanka.
 COMMENT: Includes *andamanensis*; see Sinha, 1973, Mammalia, 37:612-613.
 ISIS NUMBER: 5301405007003003001.
- Rhinolophus alcyone* Temminck, 1852. Esquisses Zool. sur la Cote de Guine, p. 80.
 TYPE LOCALITY: Ghana, Boutry River.
 DISTRIBUTION: Senegal to Uganda, S.W. Sudan, N. Zaire, and Gabon; Bioko.
 ISIS NUMBER: 5301405007003004001.
- Rhinolophus anderseni* Cabrera, 1909. Bol. Soc. Esp. Nat. Hist., p. 305.
 TYPE LOCALITY: Philippines, Luzon (uncertain).
 DISTRIBUTION: Palawan, Luzon (Philippines).
 ISIS NUMBER: 5301405007003005001.
- Rhinolophus arcuatus* Peters, 1871. Monatsb. Preuss. Akad. Wiss. Berlin, p. 305.
 TYPE LOCALITY: Philippines, Luzon.
 DISTRIBUTION: Wetter Isl. (Flores Sea); Philippines; Sumatra; Sarawak (Borneo).
 ISIS NUMBER: 5301405007003006001.
- Rhinolophus blasii* Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin for 1866, p. 17.
 TYPE LOCALITY: Italy and Yugoslavia.
 DISTRIBUTION: Transvaal (South Africa) to S. Zaire; Ethiopia; Somalia; Morocco; Algeria; Tunisia; Turkey; Yemen; Israel; Jordan; Syria; Iran; Yugoslavia; Albania; Bulgaria; Rumania; Transcaucasia; Turkmenia; Afghanistan; Pakistan; Italy; Greece; Cyprus.
 COMMENT: Includes *brockmani*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:383. Includes *clivosus* Blasius, 1857 (not Cretzschmar, 1828); see Ellerman and Morrison-Scott, 1951:120.
 ISIS NUMBER: 5301405007003008001.
- Rhinolophus borneensis* Peters, 1861. Monatsb. Preuss. Akad. Wiss. Berlin, p. 709.
 TYPE LOCALITY: Malaysia, Sabah, Labuan Isl.
 DISTRIBUTION: N. Borneo; Labuan Isl.; Banguay Isl.; Karimata Isls.; South Natuna Isls; Kampuchea; Vietnam; Java; Bali; Timor; Sulawesi.
 COMMENT: Includes *javanicus*, *celebensis*, and *chaseni*; see Goodwin, 1979, Bull. Amer. Mus. Nat. Hist., 163:104; Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.), Zool., 22:187. Corbet and Hill, 1980:48, 49, listed *javanicus* and *celebensis* as distinct species without comment.
 ISIS NUMBER: 5301405007003010001 as *R. borneensis*.
 5301405007003013001 as *R. celebensis*.
 5301405007003031001 as *R. javanicus*.
- Rhinolophus capensis* Lichtenstein, 1823. Verz. Doblet. Mus. Univ. Berlin, p. 4.
 TYPE LOCALITY: South Africa, Cape Province, Cape of Good Hope.
 DISTRIBUTION: Cape Prov., Natal (South Africa); Zambia; Zimbabwe; Mozambique.
 ISIS NUMBER: 5301405007003012001.
- Rhinolophus clivosus* Cretzschmar, 1828. In Ruppell, Atlas Reise Nordl. Afr., Saugeth., p. 47.
 TYPE LOCALITY: Saudi Arabia, Muwaylih(=Mohila).
 DISTRIBUTION: Transcaucasia to Afghanistan; Arabia to Algeria; subsaharan Africa to Cameroun and South Africa.
 COMMENT: Includes *bocharicus*; see Aellen, 1959, Rev. Suisse Zool., 66:362-366. *R. bocharicus* is considered a species by OLR and by DeBlase, 1980, Fieldiana Zool., N.S., 4:94-97. This species does not include *deckenii* or *silvestris*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:386.
 ISIS NUMBER: 5301405007003014001.

- Rhinolophus coelophyllus* Peters, 1867. Proc. Zool. Soc. Lond., 1866:426.
TYPE LOCALITY: Burma, Salween River.
DISTRIBUTION: Malaya; Thailand; Burma.
COMMENT: Does not include *shameli*; see Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 22:183-186.
ISIS NUMBER: 5301405007003015001.
- Rhinolophus cognatus* K. Andersen, 1906. Ann. Mus. Civ. Stor. Nat. Genova, ser. 3, 2:181.
TYPE LOCALITY: India, Andaman Isls., S. Andaman Isl., Port Blair.
DISTRIBUTION: Andaman Isls.
- Rhinolophus cornutus* Temminck, 1835. Monogr. Mamm., 2:37.
REVIEWED BY: S. Wang (SW).
TYPE LOCALITY: Japan.
DISTRIBUTION: Ryukyu Isls. and Japan; perhaps SE China.
COMMENT: Does not include *blythi*; see Hill and Yoshiyuki, 1980, Bull. Nat. Sci. Mus. Tokyo, ser. A (Zool.), 6:186; but also see Corbet, 1978:43. See also comments under *pusillus*.
ISIS NUMBER: 5301405007003016001.
- Rhinolophus creaghi* Thomas, 1896. Ann. Mag. Nat. Hist., ser. 6, 18:244.
TYPE LOCALITY: Malaysia, Sabah, Sandakan.
DISTRIBUTION: Borneo; Madura Isl.; Java; Timor.
COMMENT: Includes *canuti* and *pilosus*; see Hill, 1958, Sarawak Mus. J., 8:470-475.
ISIS NUMBER: 5301405007003017001 as *R. creaghi*.
5301405007003011001 as *R. canuti*.
- Rhinolophus darlingi* K. Andersen, 1905. Ann. Mag. Nat. Hist., ser. 7, 15:70.
TYPE LOCALITY: Zimbabwe, Mazoe.
DISTRIBUTION: Transvaal (South Africa); Namibia; S. Angola; N. and W. Botswana; Zimbabwe; Malawi; Mozambique; Tanzania.
COMMENT: Includes *barbertonensis*; see Hayman and Hill, 1971, Part 2:23.
ISIS NUMBER: 5301405007003018001.
- Rhinolophus deckenii* Peters, 1868. Monatsb. Preuss. Akad. Wiss. Berlin for 1867, p. 705.
TYPE LOCALITY: Tanzania, "Zanzibar coast" (mainland opposite Zanzibar).
DISTRIBUTION: Uganda; Kenya; Tanzania; Pemba; Zanzibar.
COMMENT: Treated as a subspecies of *clivosus* by Hayman and Hill, 1971, Part 2:23; but see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:386.
- Rhinolophus denti* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 13:386.
TYPE LOCALITY: South Africa, Cape Province, Kuruman.
DISTRIBUTION: N. Cape Prov. (South Africa); Namibia; Botswana; Zimbabwe; Mozambique; Guinea.
ISIS NUMBER: 5301405007003019001.
- Rhinolophus eloquens* K. Andersen, 1905. Ann. Mag. Nat. Hist., ser. 7, 15:74.
TYPE LOCALITY: Uganda, Entebbe.
DISTRIBUTION: Uganda; S. Somalia; S. Sudan; N.E. Zaire; Kenya; Rwanda; N. Tanzania; Pemba; Zanzibar.
COMMENT: Includes *perauritus*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:389.
- Rhinolophus euryale* Blasius, 1853. Arch. Naturgesch., 19(1):49.
TYPE LOCALITY: Italy, Milan.
DISTRIBUTION: Transcaucasia to Israel and S. Europe; Turkmenia; Iran; Algeria; Morocco; Tunisia; adjacent islands; perhaps Egypt.
COMMENT: Revised by DeBlase, 1972, Isr. J. Zool., 21:1-12.
ISIS NUMBER: 5301405007003022001.
- Rhinolophus euryotis* Temminck, 1835. Monogr. Mamm., 2:26.
TYPE LOCALITY: Indonesia, Molucca Isls., Amboina Isl.
DISTRIBUTION: Aru Isls.; Buru, Amboina, Seram, and Timor Laut Isls.; Kei Isls.; Batchian Isl.; New Guinea; Bismarck Arch.; Sulawesi; adjacent small islands.
ISIS NUMBER: 5301405007003023001.

- Rhinolophus feae* K. Andersen, 1905. Ann. Mus. Civ. Stor. Nat. Genova, 3:474.
 TYPE LOCALITY: Burma, Karin hills, Biapo.
 DISTRIBUTION: Burma; Thailand.
- Rhinolophus ferrumequinum* (Schreber, 1774). Saugethiere, 1:174, pl. 62.
 TYPE LOCALITY: France.
 DISTRIBUTION: S. England to Caucasus to N. Japan, south to Morocco (but not Egypt) through Iran and Himalayas to China; adjacent small islands.
 COMMENT: Revised by Strelkov *et al.*, 1978, Proc. Zool. Inst. Acad. Sci. U.S.S.R., 79:3-71.
 ISIS NUMBER: 5301405007003024001.
- Rhinolophus fumigatus* Ruppell, 1842. Mus. Senckenbergianum, 3:132, 155.
 TYPE LOCALITY: Ethiopia, Shoa.
 DISTRIBUTION: Somalia; Ethiopia; Sudan; Kenya; Tanzania; Rwanda; Burundi; Zaire; Nigeria; Sierra Leone; Togo; Benin; Senegal; Gambia; Guinea; Upper Volta; Ghana; Niger; Nigeria; Cameroun; Central African Republic; Zambia; Zimbabwe; Mozambique; Angola; Namibia; S. Africa.
 COMMENT: Does not include *eloquens* or *perauritus*, but does include *aethiops*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:389-390.
 ISIS NUMBER: 5301405007003025001.
- Rhinolophus hildebrandti* Peters, 1878. Monatsb. Preuss. Akad. Wiss. Berlin, p. 195.
 TYPE LOCALITY: Kenya, Taita, Ndi.
 DISTRIBUTION: Transvaal (South Africa) and Mozambique to Ethiopia, S. Sudan, and N.E. Zaire.
 ISIS NUMBER: 5301405007003026001.
- Rhinolophus hipposideros* (Bechstein, 1800). In Pennant, Uebers Vierf. Thiere, 2:629.
 TYPE LOCALITY: France.
 DISTRIBUTION: Ireland, Iberia and Morocco through S. Europe and N. Africa to Kirghizia and Kashmir; Arabia; Sudan; Ethiopia.
 COMMENT: Revised by Felten *et al.*, 1977, Senckenberg. Biol., 58:1-44.
 ISIS NUMBER: 5301405007003027001.
- Rhinolophus imaizumii* Hill and Yoshiyuki, 1980. Bull. Nat. Sci. Mus. Tokyo, ser. A (Zool.), 6:180.
 TYPE LOCALITY: Japan, Ryukyu Isls., Yayeyama Isls., Iriomote Isl., Otomi-do cave.
 DISTRIBUTION: Iriomote Isl. (S. Japan).
- Rhinolophus importunus* Chasen, 1939. Treubia, 17:188.
 TYPE LOCALITY: Indonesia, Java, Wijnkoops Bay.
 DISTRIBUTION: Java.
 ISIS NUMBER: 5301405007003029001.
- Rhinolophus inops* K. Andersen, 1905. Ann. Mag. Nat. Hist., ser. 7, 16:284, 651.
 TYPE LOCALITY: Philippines, Mindanao, Davao, Mt. Apo, Todaya, 1325 m.
 DISTRIBUTION: Mindanao (Philippines).
 ISIS NUMBER: 5301405007003030001.
- Rhinolophus keyensis* Peters, 1871. Monatsb. Preuss. Akad. Wiss. Berlin, p. 371.
 TYPE LOCALITY: Indonesia, Molucca Isls., Kei Isl.
 DISTRIBUTION: Batchian Isl; (Halmahera Isls.); Seram; Goram Isl. (S.E. of Seram); Kei Isls.; Wetter Isl. (Flores Sea).
 ISIS NUMBER: 5301405007003032001.
- Rhinolophus landeri* Martin, 1838. Proc. Zool. Soc. Lond., 1837:101.
 TYPE LOCALITY: Equatorial Guinea, Bioko.
 DISTRIBUTION: Senegal to Ethiopia, Somalia and Kenya, south to South Africa; Namibia; W. Angola; Bioko; Zaire; Zanzibar.
 COMMENT: Includes *angolensis* and *guineensis*, but not *brockmani*; see Hayman and Hill, 1971, Part 2; but also see Bohme and Hutterer, 1979, Bonn. Zool. Beitr., 29:306,

307; and Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:388, who also included *dobsoni*.

ISIS NUMBER: 5301405007003033001.

Rhinolophus lepidus Blyth, 1844. J. Asiat. Soc. Bengal, 13:486.

TYPE LOCALITY: India, Bengal, Calcutta (uncertain).

DISTRIBUTION: Afghanistan; N. India; Burma; Thailand; Szechwan, Yunnan (China); Malaya; Sumatra.

COMMENT: Includes *monticola* and *refulgens*; see Hill and Yoshiyuki, 1980, Bull. Nat. Sci. Mus. Tokyo, ser. A (Zool.), 6:186; but also see Sinha, 1973, Mammalia, 37:620-621, who considered *monticola* a distinct species.

ISIS NUMBER: 5301405007003035001 as *R. lepidus*.

5301405007003050001 as *R. refulgens*.

Rhinolophus luctus Temminck, 1835. Monogr. Mamm., 2:24.

REVIEWED BY: S. Wang (SW).

TYPE LOCALITY: Indonesia, Java.

DISTRIBUTION: India; Nepal; Sikkim; Burma; Sri Lanka; S. China; Taiwan; Vietnam; Laos; Thailand; Malay Peninsula; Sumatra; Java; Borneo; Bali.

COMMENT: Includes *lanosus*; see Ellerman and Morrison-Scott, 1951:121.

ISIS NUMBER: 5301405007003036001 as *R. luctus*.

5301405007003034001 as *R. lanosus*.

Rhinolophus maclaudi Pousargues, 1897. Bull. Mus. Hist. Nat. Paris, 3:358.

TYPE LOCALITY: Guinea, Conakry.

DISTRIBUTION: Guinea; E. Zaire; W. Uganda; Rwanda.

COMMENT: Includes *ruwenzorii* and *hilli*; see Smith and Hood, 1980, Proc. 5th Int. Bat Res. Conf., p. 170.

ISIS NUMBER: 5301405007003037001 as *R. maclaudi*.

5301405007003054001 as *R. ruwenzorii*.

Rhinolophus macrotis Blyth, 1844. J. Asiat. Soc. Bengal, 13:485.

TYPE LOCALITY: Nepal.

DISTRIBUTION: N. India to S. China, Vietnam, and Malaya; Sumatra; Guimaras Isl. (Philippines).

COMMENT: Includes *episcopus* and *hirsutus*; see Ellerman and Morrison-Scott, 1951:122; Tate, 1943, Am. Mus. Novit., 1519:2. Corbet and Hill, 1980:48, listed *hirsutus* as a distinct species without comment.

ISIS NUMBER: 5301405007003038001 as *R. macrotis*.

5301405007003020001 as *R. episcopus*.

5301405007003028001 as *R. hirsutus*.

Rhinolophus madurensis K. Andersen, 1918. Ann. Mag. Nat. Hist., ser. 9, 2:375.

TYPE LOCALITY: Indonesia, Madura Isl. (off Java).

DISTRIBUTION: Madura Isl.

ISIS NUMBER: 5301405007003039001.

Rhinolophus malayanus Bonhote, 1903. Fasc. Malayenses Zool., 1:15.

TYPE LOCALITY: Thailand, Patani, Biserat.

DISTRIBUTION: Thailand; Laos; Vietnam.

ISIS NUMBER: 5301405007003040001.

Rhinolophus marshalli Thonglongya, 1973. Mammalia, 37:590.

TYPE LOCALITY: Thailand, Chantaburi, Amphoe Pong Nam Ron, foothills of Khao Soi Dao Thai.

DISTRIBUTION: Thailand.

Rhinolophus megaphyllus Gray, 1834. Proc. Zool. Soc. Lond., 1834:52.

TYPE LOCALITY: Australia, New South Wales, Murrumbidgee River.

DISTRIBUTION: E. New Guinea; Misima Isl. (Louisiade Arch.); Goodenough Isl.

(D'Entrecasteaux Isls.); Bismarck Arch.; Queensland; New South Wales; S.E. Victoria.

ISIS NUMBER: 5301405007003041001.

- Rhinolophus mehelyi* Matschie, 1901. Sitzb. Ges. Naturf. Fr. Berlin, p. 225.
 TYPE LOCALITY: Rumania, Bucharest.
 DISTRIBUTION: Portugal; Spain; France; Rumania; Yugoslavia; Bulgaria; Greece; Transcaucasia; Morocco to Cyrenaica (Libya); Mediterranean islands; Iran; Afghanistan; Asia Minor; Israel; Egypt.
 COMMENT: Revised by DeBlase, 1972, *Isr. J. Zool.*, 21:1-12.
 ISIS NUMBER: 5301405007003042001.
- Rhinolophus mitratus* Blyth, 1844. *J. Asiat. Soc. Bengal*, 13:483.
 TYPE LOCALITY: India, Orissa, Chaibassa.
 DISTRIBUTION: N. India.
- Rhinolophus monoceros* K. Andersen, 1905. *Proc. Zool. Soc. Lond.*, 1905:131.
 TYPE LOCALITY: Taiwan, Baksa.
 DISTRIBUTION: Taiwan.
 COMMENT: Probably a subspecies of *cornutus* (KFK).
 ISIS NUMBER: 5301405007003045001.
- Rhinolophus nereis* K. Andersen, 1905. *Proc. Zool. Soc. Lond.*, 1905:90.
 TYPE LOCALITY: Indonesia, Anamba Isls., Siantan Isl.
 DISTRIBUTION: Siantan Isl. (Anamba Isls.); Bungaran Isl. (North Natuna Isls.).
 ISIS NUMBER: 5301405007003046001.
- Rhinolophus osgoodi* Sanborn, 1939. *Field Mus. Nat. Hist. Publ. Ser. Zool.*, 24:40.
 TYPE LOCALITY: China, Yunnan, N. of Likiang, Nguluko.
 DISTRIBUTION: Yunnan (China).
- Rhinolophus paradoxolophus* (Bourret, 1951). *Bull. Mus. Hist. Nat. Paris*, ser. 2, 33:607.
 TYPE LOCALITY: Vietnam, Tonkin, Lao Key, near Chapa, 1700 m.
 DISTRIBUTION: N. Vietnam; Thailand.
 ISIS NUMBER: 5301405007004001001 as *Rhinomegalophus paradoxolophus*.
- Rhinolophus pearsoni* Horsfield, 1851. *Cat. Mamm. Mus. E. India Co.*, p. 33.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: India, W. Bengal, Darjeeling.
 DISTRIBUTION: N. India; Burma; Szechwan, Anwei, and Fukien (China) to N. Vietnam; Thailand; Malaya.
 ISIS NUMBER: 5301405007003047001.
- Rhinolophus philippinensis* Waterhouse, 1843. *Proc. Zool. Soc. Lond.*, 1843:68.
 TYPE LOCALITY: Philippines, Luzon.
 DISTRIBUTION: Mindoro, Luzon, Mindanao and Negros (Philippines); Kei Isls.; S. Sulawesi; Timor; N. Borneo; N.E. Queensland.
 ISIS NUMBER: 5301405007003048001.
- Rhinolophus pusillus* Temminck, 1834. *Tijdschr. Nat. Gesch. Physiol.*, 1:29.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: India; Thailand; Malaya; Mentawi Isls.; Java; small adjacent islands.
 COMMENT: Includes *blythi*, *minutillus*, and *pagi*; see Hill and Yoshiyuki, 1980, *Bull. Nat. Sci. Mus. Tokyo*, ser. A (Zool.) 6:186. Corbet and Hill, 1980:49, listed *minutillus* as a distinct species without comment.
 ISIS NUMBER: 5301405007003049001 as *R. pusillus*.
 5301405007003009001 as *R. blythi*.
 5301405007003044001 as *R. minutillus*.
- Rhinolophus rex* G. M. Allen, 1923. *Am. Mus. Novit.*, 85:3.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: China, Szechwan, Wanhsien.
 DISTRIBUTION: S.W. China.
 ISIS NUMBER: 5301405007003051001.
- Rhinolophus robinsoni* K. Andersen, 1918. *Ann. Mag. Nat. Hist.*, ser. 9, 2:375.
 TYPE LOCALITY: Thailand, Surat Thani, Bandon.
 DISTRIBUTION: Malaya; Thailand; adjacent small islands.
 COMMENT: Includes *klossi*; see Medway, 1969:24.
 ISIS NUMBER: 5301405007003052001.

- Rhinolophus rouxi* Temminck, 1835. Monogr. Mamm., 2:306.
TYPE LOCALITY: India, Pondicherry and Calcutta.
DISTRIBUTION: Sri Lanka and India to S. China and Vietnam.
COMMENT: Includes *petersi*; see Sinha, 1973, Mammalia, 37:614,615.
ISIS NUMBER: 5301405007003053001.
- Rhinolophus rufus* Eydoux and Gervais, 1836. Zool. Voy. "Favorite", p. 9.
TYPE LOCALITY: Philippines, Luzon, Manila.
DISTRIBUTION: Philippines.
COMMENT: Name revived by Lawrence, 1939, Bull. Mus. Comp. Zool., 86:47-50.
- Rhinolophus sedulus* K. Andersen, 1905. Ann. Mag. Nat. Hist., ser. 7, 16:247.
TYPE LOCALITY: Malaysia, Sarawak.
DISTRIBUTION: Malaya; Borneo.
ISIS NUMBER: 5301405007003055001.
- Rhinolophus shameli* Tate, 1943. Am. Mus. Novit., 1219:3.
TYPE LOCALITY: Thailand, Koh Chang Isl.
DISTRIBUTION: Burma; Thailand; Kampuchea; Malaya.
COMMENT: Described as a subspecies of *coelophyllus*, but see Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 22:183-186.
ISIS NUMBER: 5301405007003056001.
- Rhinolophus silvestris* Aellen, 1959. Arch. Sci. Phys. Nat. Geneve, 42:228.
TYPE LOCALITY: Gabon, Latoursville, N'Dumbu Cave.
DISTRIBUTION: Gabon; Congo Republic.
COMMENT: Considered a subspecies of *clivosus* by Hayman and Hill, 1971, Part 2:23; but see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:386.
- Rhinolophus simplex* K. Andersen, 1905. Proc. Zool. Soc. Lond., 1905:76.
TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Lombok, 2500 ft. (762 m).
DISTRIBUTION: Lombok, Sumbawa, Komodo Isl. (Lesser Sunda Isls.).
ISIS NUMBER: 5301405007003057001.
- Rhinolophus simulator* K. Andersen, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:384.
TYPE LOCALITY: Zimbabwe, Mazoe.
DISTRIBUTION: South Africa to S. Sudan and Ethiopia; Cameroun; N. Nigeria.
COMMENT: Includes *alticolus* and *bembanicus*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:387; Hayman and Hill, 1971, Part 2:25.
ISIS NUMBER: 5301405007003058001.
- Rhinolophus stheno* K. Andersen, 1905. Proc. Zool. Soc. Lond., 1905:91.
TYPE LOCALITY: Malaysia, Selangor.
DISTRIBUTION: Malaya; Thailand; Sumatra; Java.
ISIS NUMBER: 5301405007003059001.
- Rhinolophus subbadius* Blyth, 1844. J. Asiat. Soc. Bengal, 13:486.
TYPE LOCALITY: Nepal.
DISTRIBUTION: Assam (India); Nepal; N. Vietnam; Burma.
ISIS NUMBER: 5301405007003060001.
- Rhinolophus subrufus* K. Andersen, 1905. Ann. Mag. Nat. Hist., ser. 7, 16:283.
TYPE LOCALITY: Philippines, Luzon, Manila.
DISTRIBUTION: Mindanao, Luzon, Mindoro, and Negros Isl. (Philippines).
COMMENT: Includes *bunkerii*; see Lawrence, 1939, Bull. Mus. Comp. Zool., 86:52,53.
ISIS NUMBER: 5301405007003061001.
- Rhinolophus swinnyi* Gough, 1908. Ann. Transvaal Mus., 1:72.
TYPE LOCALITY: South Africa, Cape Province, Pondoland, Ngqeleni Dist.
DISTRIBUTION: South Africa to S. Zaire and Zanzibar.
COMMENT: Probably a subspecies of *denti* (KFK).
ISIS NUMBER: 5301405007003062001.
- Rhinolophus thomasi* K. Andersen, 1905. Proc. Zool. Soc. Lond., 1905:100.
TYPE LOCALITY: Burma, Karin Hills.
DISTRIBUTION: S.E. Burma; N. Vietnam; Thailand; Yunnan (China).
ISIS NUMBER: 5301405007003063001.

Rhinolophus toxopeusi Hinton, 1925. Ann. Mag. Nat. Hist., ser. 9, 16:256.

TYPE LOCALITY: Indonesia, Molucca Isls., Buru, 1400 m.

DISTRIBUTION: Buru.

ISIS NUMBER: 5301405007003064001.

Rhinolophus trifoliatius Temminck, 1834. Tijdschr. Nat. Gesch. Physiol., 1:24.

TYPE LOCALITY: Indonesia, Java.

DISTRIBUTION: Malay Peninsula; Sumatra; Rhio Archipelago; Banguey Isl.; Borneo; Java; S.W. Thailand; Burma; N.E. India; Banka Isl.; Nias Isl. (W. Sumatra).

ISIS NUMBER: 5301405007003065001.

Rhinolophus virgo K. Andersen, 1905. Proc. Zool. Soc. Lond., 1905:88.

TYPE LOCALITY: Philippines, Luzon, Camarines Sur, Pasacao.

DISTRIBUTION: Philippines.

ISIS NUMBER: 5301405007003066001.

Rhinolophus yunnanensis Dobson, 1872. J. Asiat. Soc. Bengal, 41:336.

TYPE LOCALITY: China, Yunnan, Hotha.

DISTRIBUTION: Yunnan (China); Thailand; N.E. India.

COMMENT: See Lekagul and McNeely, 1977:152, 154 for distinction of this species from *pearsoni*.

Rhinonycteris Gray, 1847. Proc. Zool. Soc. Lond., 1847:16.

REVIEWED BY: F. R. Allison (FRA).

COMMENT: *Rhinonycteris* is the correct spelling if original orthography is adhered to.

Rhinonycteris Gray, 1866. Proc. Zool. Soc. Lond., 1866:81, is sometimes used (FRA).

ISIS NUMBER: 5301405007010000000.

Rhinonycteris aurantia (Gray, 1845). In Eyre, Central Australia, 1:405.

TYPE LOCALITY: Australia, Northern Territory, Port Essington.

DISTRIBUTION: N. Western Australia, Northern Territory, N.W. Queensland (Australia).

ISIS NUMBER: 5301405007010001001.

Triaenops Dobson, 1871. J. Asiat. Soc. Bengal, 40:455.

ISIS NUMBER: 5301405007011000000.

Triaenops furculus Trouessart, 1906. Bull. Mus. Hist. Nat. Paris, 1906, 7:446.

TYPE LOCALITY: Madagascar, near Tulear, St. Augustine Bay.

DISTRIBUTION: N. and W. Madagascar; Aldabra Isl.

COMMENT: Includes *aurita*; see Hayman and Hill, 1971, Part 2:30.

ISIS NUMBER: 5301405007011001001.

Triaenops humbloti Milne-Edwards, 1881. C. R. Acad. Sci. Paris, 91:1035.

TYPE LOCALITY: Madagascar (E. coast).

DISTRIBUTION: E. Madagascar.

COMMENT: Probably only a color variant of *rufus*; see Hayman and Hill, 1971, Part 2:30.

ISIS NUMBER: 5301405007011002001.

Triaenops persicus Dobson, 1871. J. Asiat. Soc. Bengal, 40:455.

TYPE LOCALITY: Iran, Shiraz, 4750 ft. (1448 m).

DISTRIBUTION: Somalia; Ethiopia; Kenya; Tanzania; Uganda; Zanzibar; Mozambique; Yemen; Oman; Congo Republic; Iran; perhaps Egypt.

COMMENT: Includes *afar* and *majusculus*; see Hayman and Hill, 1971, Part 2:30.

ISIS NUMBER: 5301405007011003001.

Triaenops rufus Milne-Edwards, 1881. C. R. Acad. Sci. Paris, 91:1035.

TYPE LOCALITY: Madagascar (E. coast).

DISTRIBUTION: E. Madagascar.

ISIS NUMBER: 5301405007011004001.

Family Noctilionidae

REVIEWED BY: W. B. Davis (WBD); K. F. Koopman (KFK); J. Ramirez-Pulido (JRP).

ISIS NUMBER: 5301405004000000000.

Noctilio Linnaeus, 1766. Syst. Nat., 12th ed., 1:88.

ISIS NUMBER: 5301405004001000000.

Noctilio albiventris Desmarest, 1818. Nouv. Dict. Hist. Nat. Paris, 23:15.

TYPE LOCALITY: Brazil, Bahia, Rio Sao Francisco.

DISTRIBUTION: Honduras to Guianas, E. Brazil, N. Argentina, and Peru.

COMMENT: Formerly referred to as *labialis*; see Davis, 1976, J. Mammal., 57:687-707.

ISIS NUMBER: 5301405004001001001 as *N. labialis*.

Noctilio leporinus (Linnaeus, 1758). Syst. Nat., 10th ed., 1:32.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Surinam.

DISTRIBUTION: Sinaloa (Mexico) to Guianas, S. Brazil, Paraguay, N. Argentina, and Peru; Trinidad; Greater and Lesser Antilles; S. Bahamas.

ISIS NUMBER: 5301405004001002001.

Family Mormoopidae

REVIEWED BY: J. K. Jones, Jr. (JKJ); K. F. Koopman (KFK); J. Ramirez-Pulido (JRP)(Mexico).

COMMENT: Revised by Smith, 1972, Univ. Kansas Mus. Nat. Hist. Misc. Publ., 56:55.

ISIS NUMBER: 5301405009000000000.

Mormoops Leach, 1821. Trans. Linn. Soc. Lond., 13:76.

COMMENT: This name is used instead of *Aello* following opinion 462 of the ICZN.

ISIS NUMBER: 5301405009001000000.

Mormoops blainvillii Leach, 1821. Trans. Linn. Soc. Lond., 13:77.

TYPE LOCALITY: Jamaica.

DISTRIBUTION: Greater Antilles; adjacent small islands.

ISIS NUMBER: 5301405009001001001.

Mormoops megalophylla (Peters, 1864). Monatsb. Preuss. Akad. Wiss. Berlin, p. 381.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Mexico, Coahuila, Parras.

DISTRIBUTION: S. Texas, S. Arizona (U.S.A.), and Baja California (Mexico) to N.

Ecuador, N. Colombia, and N. Venezuela; Aruba, Curacao, Bonaire (Dutch West Indies); Trinidad; Margarita Isl.

ISIS NUMBER: 5301405009001002001.

Pteronotus Gray, 1838. Mag. Zool. Bot., 2:500.

REVIEWED BY: B. Villa-Ramirez (BVR).

COMMENT: Includes *Chilonycteris*; see Smith, 1972, Misc. Publ. Univ. Kans. Mus. Nat. Hist., 56:55.

ISIS NUMBER: 5301405009002000000.

Pteronotus davyi Gray, 1838. Mag. Zool. Bot., 2:500.

TYPE LOCALITY: Trinidad and Tobago, Trinidad.

DISTRIBUTION: N.W. Peru and N.E. Brazil to Puebla thence to S. Sonora and S.

Tamaulipas (Mexico); Trinidad; S. Lesser Antilles.

ISIS NUMBER: 5301405009002001001.

Pteronotus fuliginosus (Gray, 1843). Proc. Zool. Soc. Lond., 1843:20.

TYPE LOCALITY: Haiti, Port au Prince.

DISTRIBUTION: Cuba; Jamaica; Hispaniola; Puerto Rico.

COMMENT: Includes *torrei*; *P. quadridens* may be the correct name for this species; see Silva, 1976, Poeyana, 153:7.

ISIS NUMBER: 5301405009002002001.

Pteronotus gymnotus Natterer, 1843. In Wagner, Wiegmann's Archive Naturgesch., 9:367.

TYPE LOCALITY: Brazil, Mato Grosso, Cuiaba.

DISTRIBUTION: S. Veracruz (Mexico) to Peru, S.W. Brazil, and Guyana.

COMMENT: Includes *suapurensis*; see Smith, 1977, J. Mammal., 58:245.

ISIS NUMBER: 5301405009002006001 as *P. suapurensis*.

Pteronotus macleayii (Gray, 1839). Ann. Nat. Hist., 4:5.

TYPE LOCALITY: Cuba, Habana, Guanabacoa.

DISTRIBUTION: Cuba; Jamaica.

ISIS NUMBER: 5301405009002003001.

Pteronotus parnellii (Gray, 1843). Proc. Zool. Soc. Lond., 1843:50.

TYPE LOCALITY: Jamaica.

DISTRIBUTION: Peru, Brazil, Guianas, and Venezuela to Tlaxcala to S. Sonora and S. Tamaulipas (Mexico); Cuba; Jamaica; Puerto Rico; Hispaniola; Trinidad; Margarita Isl.; La Gonave Isl. (Haiti).

ISIS NUMBER: 5301405009002004001.

Pteronotus personatus (Wagner, 1843). Arch. Naturg., 9:367.

TYPE LOCALITY: Brazil, Mato Grosso, Sao Vicente.

DISTRIBUTION: N. Colombia, Peru, Brazil, and Surinam to S. Sonora and S. Tamaulipas (Mexico); Trinidad.

COMMENT: Includes *psilotis*; see Smith, 1972, Misc. Publ. Univ. Kans. Mus. Nat. Hist., 56:92.

ISIS NUMBER: 5301405009002005001.

Family Phyllostomidae

REVIEWED BY: J. K. Jones, Jr. (JKJ); K. F. Koopman (KFK); J. Ramirez-Pulido (JRP)(Mexico); J. R. Tamsitt (JRT).

COMMENT: Includes Desmodontidae; see Jones and Carter, 1976:7. For use of this familial name rather than Phyllostomatidae, see Handley *et al.*, 1980, Proc. Fifth Int. Bat Res. Conf., p. 10.

ISIS NUMBER: 5301405008000000000.

Ametrida Gray, 1847. Proc. Zool. Soc. Lond., p. 15.

REVIEWED BY: R. Barquez (RB); J. Molinari (JML).

ISIS NUMBER: 5301405008023000000.

Ametrida centurio Gray, 1847. Proc. Zool. Soc. Lond., 1847:15.

TYPE LOCALITY: Brazil, Para, Belem.

DISTRIBUTION: Amazonian Brazil; Guyana; Surinam; Venezuela; Trinidad; Bonaire Isl.

COMMENT: Includes *minor*; see Jones and Carter, 1976:29.

ISIS NUMBER: 5301405008023001001.

Anoura Gray, 1838. Mag. Zool. Bot., 2:490.

REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG); J. Molinari (JML).

COMMENT: Includes *Lonchoglossa*; see Cabrera, 1958:74.

ISIS NUMBER: 5301405008015000000.

Anoura caudifer (E. Geoffroy, 1818). Mem. Mus. Hist. Nat. Paris, 4:418.

TYPE LOCALITY: Brazil, Rio de Janeiro.

DISTRIBUTION: Colombia; Venezuela; Guianas; Brazil; Ecuador; Peru; Bolivia.

ISIS NUMBER: 5301405008015002001.

Anoura cultrata Handley, 1960. Proc. U.S. Nat. Mus., 112:463.

TYPE LOCALITY: Panama, Darien, Rio Pucro, Tacarcuna Village, 3200 ft. (975 m).

DISTRIBUTION: Costa Rica; Panama; Venezuela; Colombia; Peru.

COMMENT: Includes *brevirostrum* and *werckleae*; see Nagorsen and Tamsitt, 1981, J. Mammal., 62:82-100.

ISIS NUMBER: 5301405008015003001.

Anoura geoffroyi Gray, 1838. Mag. Zool. Bot., 2:490.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Brazil, Rio de Janeiro.

DISTRIBUTION: Peru, Bolivia, N.W. Argentina, S.E. Brazil, French Guiana and Surinam to S. Tamaulipas and N. Sinaloa (Mexico); Trinidad; Grenada (Lesser Antilles).

COMMENT: Includes *apollinari*; see Sanborn, 1933, Field Mus. Nat. Hist. Publ. Ser. Zool., 20:26.

ISIS NUMBER: 5301405008015004001.

- Ardops* Miller, 1906. Proc. Biol. Soc. Wash., 19:84.
REVIEWED BY: G. S. Morgan (GSM).
COMMENT: Revised by Jones and Schwartz, 1967, Proc. U.S. Nat. Mus., 124:1-13.
Included under *Stenoderma* by Varona, 1974:24-26, and by Simpson, 1945:58; but see Jones and Carter, 1976:28.
ISIS NUMBER: 5301405008024000000.
- Ardops nichollsi* (Thomas, 1891). Ann. Mag. Nat. Hist., ser. 6, 7:529.
TYPE LOCALITY: Dominica (Lesser Antilles).
DISTRIBUTION: Lesser Antilles, from St. Eustatius to St. Vincent.
COMMENT: Includes *montserratensis*, *luciae*, and *annectens*; see Jones and Schwartz, 1967, Proc. U.S. Nat. Mus., 124:1-13. Reviewed by Jones and Genoways, 1973, Mamm. Species, 24:1-2.
ISIS NUMBER: 5301405008024001001.
- Ariteus* Gray, 1838. Mag. Zool. Bot., 2:491.
REVIEWED BY: G. S. Morgan (GSM).
COMMENT: Included as a subgenus of *Stenoderma* by Varona, 1974:24, and Simpson, 1945:58; but see Jones and Carter, 1976:29.
ISIS NUMBER: 5301405008025000000.
- Ariteus flavescens* (Gray, 1831). Zool. Misc., 1:37.
TYPE LOCALITY: Not designated in original publication.
DISTRIBUTION: Jamaica.
ISIS NUMBER: 5301405008025001001.
- Artibeus* Leach, 1821. Trans. Linn. Soc. Lond., 13:75.
REVIEWED BY: R. Barquez (RB)(S. America); J. Molinari (JML)(S. America); B. Villa-Ramirez (BVR)(Mexico).
COMMENT: Includes *Enchisthenes*; see Jones and Carter, 1979:8.
ISIS NUMBER: 5301405008026000000.
- Artibeus anderseni* Osgood, 1916. Field Mus. Nat. Hist. Publ. Ser. Zool., 10:212.
TYPE LOCALITY: Brazil, Rondonia, Porto Velho.
DISTRIBUTION: W. Brazil; Bolivia; Ecuador; Peru; French Guiana.
COMMENT: Previously considered a subspecies of *cinereus*; but see Koopman, 1978:14.
- Artibeus aztecus* K. Andersen, 1906. Ann. Mag. Nat. Hist., ser. 7, 18:422.
TYPE LOCALITY: Mexico, Morelos, Tetela del Volcan.
DISTRIBUTION: W. Panama; Costa Rica; Honduras, El Salvador, Guatemala; and Chiapas; Guerrero, to S. Nuevo Leon and C. Sinaloa (Mexico).
COMMENT: Not a subspecies of *cinereus*; see Jones and Carter, 1976:27. Revised by Davis, 1969, Southwest. Nat., 14:15-29.
ISIS NUMBER: 5301405008026001001.
- Artibeus cinereus* (Gervais, 1856). Exped. Castelnau Zool., p. 36.
TYPE LOCALITY: Brazil, Para, Belem.
DISTRIBUTION: Veracruz (Mexico) to Guianas, N.E. Brazil, Bolivia, and Amazonian Peru; Trinidad; Tobago; Grenada.
COMMENT: Includes *quadrivittatus* and *rosenbergi*; see Cabrera, 1958:87-88. Includes *glaucus*, *watsoni* and *bogotensis*; see Jones and Carter, 1979:8, and Jones and Carter, 1976:26. Includes *pumilio*; see Koopman, 1978:13-14.
ISIS NUMBER: 5301405008026002001.
- Artibeus concolor* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 357.
TYPE LOCALITY: Surinam, Paramaribo.
DISTRIBUTION: Guianas; Venezuela; Colombia; N.Brazil; Peru.
- Artibeus fraterculus* Anthony, 1924. Am. Mus. Novit., 114:5.
TYPE LOCALITY: Ecuador, El Oro, Portovelo, 2000 ft. (610 m).
DISTRIBUTION: Ecuador; Peru.
COMMENT: Considered a subspecies of *jamaicensis* by Jones and Carter, 1976:2; but see Koopman, 1978:14.

- Artibeus fuliginosus* Gray, 1838. Mag. Zool. Bot., 2:487.
 TYPE LOCALITY: "South America".
 DISTRIBUTION: Colombia; Venezuela; Guyana; Ecuador; Peru; Bolivia; Amazonian Brazil.
 COMMENT: Probably only a subspecies of *jamaicensis*; see Koopman, 1978:15; but also see Handley, 1976, Brigham Young Univ. Sci. Bull., 20(5):31.
- Artibeus hartii* Thomas, 1892. Ann. Mag. Nat. Hist., ser. 6, 10:409.
 TYPE LOCALITY: Trinidad and Tobago, Trinidad, Port of Spain.
 DISTRIBUTION: Bolivia and Venezuela to Jalisco and Tamaulipas (Mexico); Arizona (USA); Trinidad.
 COMMENT: Formerly included in *Enchisthenes*; see Jones and Carter, 1979:8. Webster and Jones, 1980, Occas. Pap. Mus. Texas Tech Univ., 68:1-6, reviewed the Arizona distribution.
- Artibeus hirsutus* K. Andersen, 1906. Ann. Mag. Nat. Hist., ser. 7, 18:420.
 TYPE LOCALITY: Mexico, Michoacan, La Salada.
 DISTRIBUTION: C. Sonora to Guerrero (Mexico).
 ISIS NUMBER: 5301405008026004001.
- Artibeus inopinatus* Davis and Carter, 1964. Proc. Biol. Soc. Wash., 77:119.
 TYPE LOCALITY: Honduras, Choluteca, Choluteca.
 DISTRIBUTION: El Salvador; Honduras; Nicaragua.
 COMMENT: Possibly a subspecies of *hirsutus* (JKJ).
 ISIS NUMBER: 5301405008026005001.
- Artibeus jamaicensis* Leach, 1821. Trans. Linn. Soc. Lond., 13:75.
 TYPE LOCALITY: Jamaica.
 DISTRIBUTION: Sinaloa and Tamaulipas (Mexico) to Guianas, Trinidad; Tobago; Greater Antilles; Lesser Antilles. Amazonian Brazil (JRT; KFK disagrees).
 COMMENT: Includes *trinitatis* and *preceps* (KFK). Bats often treated as *jamaicensis* most probably belong to several additional species; they are *fraterculus* and *planirostris* (Koopman, 1978:14-16) and *fuliginosus* (Handley, 1976, Brigham Young Univ. Sci. Bull., 20(5):31) and are so treated here.
 ISIS NUMBER: 5301405008026006001.
- Artibeus lituratus* (Olfers, 1818). In Eschwege, Neue Bibl. Reisenb., p. 224.
 TYPE LOCALITY: Paraguay, Asuncion.
 DISTRIBUTION: Sinaloa and Tamaulipas (Mexico) to S. Brazil, N. Argentina, and Bolivia; Trinidad; Tobago; S. Lesser Antilles.
 COMMENT: Includes *palmarum* but not *fallax*, *hercules*, or *preceps* (KFK). Includes *intermedius*; see Jones and Carter, 1976:28. See also comments under *jamaicensis*.
 ISIS NUMBER: 5301405008026007001.
- Artibeus phaeotis* (Miller, 1902). Proc. Acad. Nat. Sci. Phila., 54:405.
 TYPE LOCALITY: Mexico, Yucatan, Chichen-Itza.
 DISTRIBUTION: Veracruz and Sinaloa (Mexico) to Ecuador and Guyana.
 COMMENT: Includes *nanus* and *turpis*; see Jones and Lawlor, 1965, Univ. Kans. Publ. Mus. Nat. Hist., 16:412, and Davis, 1970, Southwest. Nat., 14:389-402. Includes *ravus* (KFK).
 ISIS NUMBER: 5301405008026008001.
- Artibeus planirostris* (Spix, 1823). Sim. Vespert. Brasil., p. 66.
 TYPE LOCALITY: Brazil, Bahia, Salvador.
 DISTRIBUTION: Colombia and Venezuela, south to N. Argentina and east to E. Brazil.
 COMMENT: Includes *hercules* and *fallax*; see Koopman, 1978:15. It is possible that *fallax* is the correct name of this biological species (KFK). See also comments under *lituratus*.
- Artibeus toltecus* (Saussure, 1860). Rev. Mag. Zool. Paris, ser. 2, 12:427.
 TYPE LOCALITY: Mexico, Veracruz, Mirador.
 DISTRIBUTION: Panama to Nuevo Leon and Sinaloa (Mexico).
 COMMENT: Not a subspecies of *cinereus*; see Jones and Carter, 1976:27. Revised by Davis, 1969, Southwest. Nat., 14:15-29. Does not include *ravus* (KFK).
 ISIS NUMBER: 5301405008026011001.

- Brachyphylla* Gray, 1834. Proc. Zool. Soc. Lond., 1833:122.
REVIEWED BY: T. A. Griffiths (TAG); G. S. Morgan (GSM).
COMMENT: Revised by Swanepoel and Genoways, 1978, Bull. Carnegie Mus. Nat. Hist., 12:1-53.
ISIS NUMBER: 5301405008027000000.
- Brachyphylla cavernarum* Gray, 1834. Proc. Zool. Soc. Lond., 1833:123.
TYPE LOCALITY: St. Vincent (Lesser Antilles) (U.K.).
DISTRIBUTION: Puerto Rico, Virgin Isls. and throughout Lesser Antilles south to St. Vincent and Barbados.
COMMENT: Includes *minor*; see Swanepoel and Genoways, 1978, Bull. Carnegie Mus. Nat. Hist., 12:39, and Varona, 1974:27.
ISIS NUMBER: 5301405008027001001.
- Brachyphylla nana* Miller, 1902. Proc. Acad. Nat. Sci. Phila., 54:409.
TYPE LOCALITY: Cuba, Pinar del Rio, El Guama.
DISTRIBUTION: Cuba; Hispaniola (Haiti and Dominican Republic); Jamaica (extinct); Grand Cayman; Middle Caicos (S.E. Bahamas).
COMMENT: Includes *pumila*; see Jones and Carter, 1976:30, and Swanepoel and Genoways, 1978, Bull. Carnegie Mus. Nat. Hist., 12:1-53. Considered a subspecies of *cavernarum* by Buden, 1977, J. Mammal., 58:221-225.
ISIS NUMBER: 5301405008027002001.
- Carollia* Gray, 1838. Mag. Zool. Bot., 2:488.
REVIEWED BY: R. Barquez (RB); J. Molinari (JML); B. Villa-Ramirez (BVR)(Mexico).
COMMENT: Revised by Pine, 1972, Tech. Monogr. Texas Agric. Exp. Sta. Texas A and M Univ., 8:1-125.
ISIS NUMBER: 5301405008021000000.
- Carollia brevicauda* (Schinz, 1821). Das Tierreich, 1:164.
TYPE LOCALITY: Brazil, Espirito Santo, Jucu River, Fazenda de Coroaba.
DISTRIBUTION: San Luis Potosi (Mexico) to Peru, Bolivia, and E. Brazil.
COMMENT: Long confused with *perspicillata* or *subrufa*; see Pine, 1972, Tech. Monogr. Texas Agric. Exp. Sta. Texas A and M Univ., 8:1-125.
ISIS NUMBER: 5301405008021001001.
- Carollia castanea* H. Allen, 1890. Proc. Am. Philos. Soc., 28:19.
TYPE LOCALITY: Costa Rica, Angostura.
DISTRIBUTION: Honduras to Peru, Bolivia, Venezuela and Guianas.
ISIS NUMBER: 5301405008021002001.
- Carollia perspicillata* (Linnaeus, 1758). Syst. Nat., 10th ed., 1:31.
TYPE LOCALITY: Surinam.
DISTRIBUTION: Veracruz and Yucatan Peninsula (Mexico) to Peru, Bolivia, Paraguay, S.E. Brazil and Guianas; Trinidad; Tobago; Grenada (Lesser Antilles); perhaps Jamaica, N. Lesser Antilles. Paraguay (JRT).
COMMENT: Includes *tricolor*; see Pine, 1972, Tech. Monogr. Texas Agric. Exp. Sta. Texas A and M Univ., 8:1-125.
ISIS NUMBER: 5301405008021003001.
- Carollia subrufa* (Hahn, 1905). Proc. Biol. Soc. Wash., 18:247.
TYPE LOCALITY: Mexico, Oaxaca, N.W. Tapanatepec, Sta. Efigenia.
DISTRIBUTION: Jalisco (Mexico) to N.W. Nicaragua.
COMMENT: Not a subspecies of *castanea*; see Pine, 1972, Tech. Monogr. Texas Agric. Exp. Sta. Texas A and M Univ., 8:1-125.
ISIS NUMBER: 5301405008021004001.
- Centurio* Gray, 1842. Ann. Mag. Nat. Hist., ser. 1, 10:259.
REVIEWED BY: B. Villa-Ramirez (BVR).
ISIS NUMBER: 5301405008028000000.
- Centurio senex* Gray, 1842. Ann. Mag. Nat. Hist., ser. 1, 10:259.
TYPE LOCALITY: Nicaragua, Chinandega, Realejo.
DISTRIBUTION: Venezuela to Tamaulipas and Sinaloa (Mexico); Trinidad; Tobago.

COMMENT: Reviewed by Paradiso, 1967, *Mammalia*, 31:595-604; Snow, *et al.*, 1980, *Mamm. Species*, 138:1-3.
 ISIS NUMBER: 5301405008028001001.

Chiroderma Peters, 1860. *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 747.

REVIEWED BY: R. Barquez (RB); J. Molinari (JML); V. A. Taddei (VAT); B. Villa-Ramirez (BVR).

COMMENT: Reviewed by Goodwin, 1958, *Am. Mus. Novit.*, 1877:2-3.
 ISIS NUMBER: 5301405008029000000.

Chiroderma doriae Thomas, 1891. *Ann. Mus. Civ. Stor. Nat. Genova*, ser. 2, 10:881.

TYPE LOCALITY: Brazil, Minas Gerais.

DISTRIBUTION: Minas Gerais and Sao Paulo (S.E. Brazil).

ISIS NUMBER: 5301405008029001001.

Chiroderma improvisum Baker and Genoways, 1976. *Occas. Pap. Mus. Texas Tech Univ.*, 39:2.

TYPE LOCALITY: Guadeloupe (Lesser Antilles), Basse Terre, 2 km S. and 2 km E. Baie-Mahault (France).

DISTRIBUTION: Guadeloupe (Lesser Antilles). Montserrat (Lesser Antilles) (VAT).

COMMENT: Reviewed by Jones and Baker, 1980, *Mamm. Species*, 134:1-2.

Chiroderma salvini Dobson, 1878. *Cat. Chiroptera Br. Mus.*, p. 532.

TYPE LOCALITY: Costa Rica.

DISTRIBUTION: Bolivia, Colombia, Ecuador and Venezuela to Veracruz and Chihuahua (Mexico).

ISIS NUMBER: 5301405008029002001.

Chiroderma trinitatum Goodwin, 1958. *Am. Mus. Novit.*, 1877:1.

TYPE LOCALITY: Trinidad and Tobago, Trinidad, Cumaca, 1000 ft. (305 m).

DISTRIBUTION: Panama to Venezuela, Amazonian Brazil, Bolivia and Peru; Trinidad. Guyana; Surinam (VAT).

COMMENT: Includes *gorgasi*; see Jones and Carter, 1976:25.

ISIS NUMBER: 5301405008029003001.

Chiroderma villosum Peters, 1860. *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 748.

TYPE LOCALITY: Brazil.

DISTRIBUTION: Veracruz (Mexico) to Surinam, C. Brazil, Bolivia and Peru; Trinidad and Tobago.

COMMENT: Includes *jesupi* and *isthmicum*; see Handley, 1960, *Proc. U.S. Nat. Mus.*, 112:466. See Carter and Dolan, 1978, *Spec. Publ. Mus. Texas Tech Univ.*, 15:59, for type locality.

ISIS NUMBER: 5301405008029004001.

Choeroniscus Thomas, 1928. *Ann. Mag. Nat. Hist.*, ser. 10, 1:122.

REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG); J. Molinari (JML).

ISIS NUMBER: 5301405008030000000.

Choeroniscus godmani (Thomas, 1903). *Ann. Mag. Nat. Hist.*, ser. 7, 11:288.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Guatemala.

DISTRIBUTION: Sinaloa (Mexico) to Venezuela, Guyana (JRT), and Surinam.

ISIS NUMBER: 5301405008030001001.

Choeroniscus intermedius (J. A. Allen and Chapman, 1893). *Bull. Am. Mus. Nat. Hist.*, 5:207.

TYPE LOCALITY: Trinidad and Tobago, Trinidad, Princetown.

DISTRIBUTION: Trinidad; Peru; Guyana; Surinam; Amazonian Brazil.

COMMENT: Distribution poorly known (TAG). Closely related to *minor* and *inca* (RB).

ISIS NUMBER: 5301405008030003001.

- Choeroniscus minor* (Peters, 1868). Monatsb. Preuss. Akad. Wiss. Berlin, p. 366.
TYPE LOCALITY: Surinam.
DISTRIBUTION: Guyana; Surinam; N. Brazil; N.C. Colombia; Ecuador; Peru; Bolivia; Venezuela.
COMMENT: Includes *inca*; see Koopman, 1978, Am. Mus. Novit., 2651:8; and Jones and Carter, 1979:8.
ISIS NUMBER: 5301405008030004001.
- Choeroniscus periosus* Handley, 1966. Proc. Biol. Soc. Wash., 79:84.
TYPE LOCALITY: Colombia, Valle, 27 km S. Buenaventura, Rio Raposo.
DISTRIBUTION: W. Colombia.
ISIS NUMBER: 5301405008030005001.
- Choeronycteris* Tschudi, 1844. Untersuchungen über die Fauna Peruana, p. 70.
REVIEWED BY: T. A. Griffiths (TAG); B. Villa-Ramirez (BVR).
ISIS NUMBER: 5301405008031000000.
- Choeronycteris mexicana* Tschudi, 1844. Untersuchungen über die Fauna Peruana, p. 72.
TYPE LOCALITY: Mexico.
DISTRIBUTION: Honduras to S. California, Arizona, and New Mexico (USA); perhaps Venezuela.
COMMENT: It is doubtful that *ponsi* (described from N.W. Venezuela) is referable to this genus; see Jones and Carter, 1976:18.
ISIS NUMBER: 5301405008031002001.
- Chrotopterus* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 505.
REVIEWED BY: R. Barquez (RB); J. Molinari (JML); B. Villa-Ramirez (BVR).
ISIS NUMBER: 5301405008004000000.
- Chrotopterus auritus* (Peters, 1856). Monatsb. Preuss. Akad. Wiss. Berlin, p. 415.
TYPE LOCALITY: Brazil, Santa Catarina.
DISTRIBUTION: C. Veracruz (Mexico) to the Guianas, S. Brazil, Bolivia, Peru, Paraguay, and N. Argentina.
COMMENT: See Carter and Dolan, 1978, Spec. Publ. Mus. Texas Tech Univ., 15:37, for corrected type locality.
ISIS NUMBER: 5301405008004001001.
- Desmodus* Wied-Neuweid, 1826. Beitr. Naturgesch. Brasil, 2:231.
REVIEWED BY: J. Molinari (JML); B. Villa-Ramirez (BVR).
COMMENT: Includes *Diaemus*; see Jones and Carter, 1979:9. Formerly included in Desmodontidae; see Jones and Carter, 1976:31.
ISIS NUMBER: 5301405008001000000.
- Desmodus rotundus* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:181.
TYPE LOCALITY: Paraguay, Asuncion.
DISTRIBUTION: Uruguay, N. Argentina, and N. Chile to Sonora and Tamaulipas (Mexico); Margarita Isl.; Trinidad.
ISIS NUMBER: 5301405008001001001.
- Desmodus youngi* Jentink, 1893. Notes Leyden Mus., 15:282.
TYPE LOCALITY: Guyana, Berbice River, upper Canje Creek.
DISTRIBUTION: Tamaulipas (Mexico) to N. Argentina and E. Brazil; Trinidad; Margarita Isl.
COMMENT: May represent a distinct genus, *Diaemus* (JKJ).
- Diphylla* Spix, 1823. Sim. Vespert. Brasil., p. 68.
REVIEWED BY: J. Molinari (JML); B. Villa-Ramirez (BVR).
COMMENT: Formerly included in Desmodontidae; see Jones and Carter, 1976:31.
ISIS NUMBER: 5301405008003000000.
- Diphylla ecaudata* Spix, 1823. Sim. Vespert. Brasil., p. 68.
TYPE LOCALITY: Brazil, Bahia, San Francisco River.
DISTRIBUTION: S. Texas (U.S.A.) to Peru, E. Brazil, and Venezuela.
ISIS NUMBER: 5301405008003001001.

- Ectophylla* H. Allen, 1892. Proc. U.S. Nat. Mus., 15:441.
 REVIEWED BY: R. Barquez (RB); J. Molinari (JML); W. D. Webster (WDW).
 COMMENT: Includes *Mesophylla*; see Goodwin and Greenhall, 1962, Am. Mus. Novit., 2080:2-10; and Jones and Carter, 1976:25.
 ISIS NUMBER: 5301405008032000000.
- Ectophylla alba* H. Allen, 1892. Proc. U.S. Nat. Mus., 15:442.
 TYPE LOCALITY: Nicaragua, Comarca de El Cabo(=Rio Segovia).
 DISTRIBUTION: Nicaragua to W. Panama.
 ISIS NUMBER: 5301405008032001001.
- Ectophylla macconnelli* (Thomas, 1901). Ann. Mag. Nat. Hist., ser. 7, 8:143.
 TYPE LOCALITY: Guyana, Essequibo Dist., Kunuku Mts.
 DISTRIBUTION: Costa Rica to Peru, Bolivia and Amazonian Brazil; Trinidad.
 COMMENT: Often placed in a separate genus (*Mesophylla*); see Greenbaum *et al.*, 1975, Bull. South. Calif. Acad. Sci., 74:156, 158, 159.
 ISIS NUMBER: 5301405008032002001.
- Erophylla* Miller, 1906. Proc. Biol. Soc. Wash., 19:84.
 REVIEWED BY: T. A. Griffiths (TAG); G. S. Morgan (GSM).
 COMMENT: Revised by Buden, 1976, Proc. Biol. Soc. Wash., 89:1-16. Included as a subgenus of *Phyllonycteris* by Varona, 1974:29.
 ISIS NUMBER: 5301405008047000000.
- Erophylla sezekorni* (Gundlach, 1861). Monatsb. Preuss. Akad. Wiss. Berlin for 1860, p. 818.
 TYPE LOCALITY: Cuba, Pinar del Rio, Santa Cruz de los Pinos, Rangel.
 DISTRIBUTION: Cuba, Jamaica, Hispaniola, Puerto Rico, Bahamas, and Cayman Isls.
 COMMENT: Includes *bombifrons*; see Buden, 1976, Proc. Biol. Soc. Wash., 89:14; reviewed by Baker *et al.*, 1978, Mamm. Species, 115:1-5. Based on differences in size of ears, shape of rostrum, inflation of braincase, and certain dental characters, *E. bombifrons* (Hispaniola and Puerto Rico) should probably be regarded as a distinct species. Although recognition of *Erophylla bombifrons* represents my unpublished opinion, this species has been universally recognized up until the last several years; see, Varona, 1974:29 and Hall, 1981:170 (GSM). *E. bombifrons* is probably a distinct species (KFK).
 ISIS NUMBER: 5301405008047002001.
- Glossophaga* E. Geoffroy, 1818. Mem. Mus. Hist. Nat. Paris, 4:418.
 REVIEWED BY: R. Barquez (RB)(S. America); T. A. Griffiths (TAG); J. Molinari (JML); B. Villa-Ramirez (BVR); W. D. Webster (WDW).
 COMMENT: Revised by Miller, 1913. Proc. U.S. Nat. Mus., 46:413-429.
 ISIS NUMBER: 5301405008016000000.
- Glossophaga commissarisi* Gardner, 1962. Los Ang. Cty. Mus. Contrib. Sci., 54:1.
 TYPE LOCALITY: Mexico, Chiapas, 10 km S.E. Tonala.
 DISTRIBUTION: N. Sinaloa (Mexico) to Panama. Perhaps N. South America to N. Peru (WDW and TAG)
 ISIS NUMBER: 5301405008016001001.
- Glossophaga leachii* Gray, 1844. Mammalia, in Zool. Voy. H. M. S. "Sulfur," 1:18.
 TYPE LOCALITY: Nicaragua, Chinandega, Realejo.
 DISTRIBUTION: Costa Rica to Guerrero, Morelos, and Tlaxcala (Mexico). Colima, Jalisco (Mexico)(WDW).
 COMMENT: Originally considered a subspecies of *soricina*; see Jones and Carter, 1976:14. Includes *morenoi*; see Villa, 1966, Inst. Biol. Univ. Nac. Auton. Mexico, 491 pp. Includes *alticola* Davis, 1944, by synonymy; see Webster and Jones, 1980, Occas. Pap. Mus. Texas Tech Univ., 71:4.
- Glossophaga longirostris* Miller, 1898. Proc. Acad. Nat. Sci. Phila., p. 330.
 TYPE LOCALITY: Colombia, Magdalena, Sierra Nevada de Santa Marta.
 DISTRIBUTION: N. Colombia; Venezuela; Guyana; Margarita Isl.; Trinidad; Tobago; Grenada; Dominica; Curacao; Bonaire; Aruba.

COMMENT: Includes *elongata*; see Jones and Carter, 1976:14; and Koopman, 1958, Evolution, 12:437.

ISIS NUMBER: 5301405008016003001.

Glossophaga mexicana Webster and Jones, 1980. Occas. Pap. Mus. Texas Tech Univ., 71:6.

TYPE LOCALITY: Mexico, Oaxaca, Rio Guamol, 34 mi. (55 km) S. (by Hwy.190) La Ventosa Jct.

DISTRIBUTION: Chiapas and Oaxaca (Mexico).

Glossophaga soricina (Pallas, 1766). Misc. Zool., p. 48.

TYPE LOCALITY: Surinam.

DISTRIBUTION: N. Sinaloa, Tres Marias Isls.(Mexico) to Guianas, S.E. Brazil, N.

Argentina, Ecuador and Peru; Margarita Isl.; Trinidad; Jamaica; perhaps Bahama Isls.

ISIS NUMBER: 5301405008016004001.

Hylonycteris Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 11:286.

REVIEWED BY: T. A. Griffiths (TAG); B. Villa-Ramirez (BVR); W. D. Webster (WDW).

ISIS NUMBER: 5301405008034000000.

Hylonycteris underwoodi Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 11:287.

TYPE LOCALITY: Costa Rica, San Jose, Rancho Redondo.

DISTRIBUTION: W. Panama to Oaxaca to Jalisco and C. Veracruz (Mexico).

COMMENT: Reviewed by Jones and Homan, 1974, Mamm. Species, 32:1-2.

ISIS NUMBER: 5301405008034001001.

Leptonycteris Lydekker, 1891. In Flower and Lydekker, Intro. Mamm. Living Extinct, p. 674.

REVIEWED BY: T. A. Griffiths (TAG); W. D. Webster (WDW).

COMMENT: Revised by Hoffmeister, 1957, J. Mammal., 38:454-461. Reviewed by Davis and Carter, 1962, Proc. Biol. Soc. Wash., 75:193-198.

ISIS NUMBER: 5301405008035000000.

Leptonycteris curasoae Miller, 1900. Proc. Biol. Soc. Wash., 13:126.

REVIEWED BY: J. Molinari (JML).

TYPE LOCALITY: Curacao, Willemstad (Netherlands).

DISTRIBUTION: Curacao; Bonaire; Aruba; N.E. Colombia; N. Venezuela; Margarita Isl.

ISIS NUMBER: 5301405008035001001.

Leptonycteris nivalis (Saussure, 1860). Rev. Mag. Zool. Paris, ser. 2, 12:492.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Mexico, Veracruz, Mt. Orizaba.

DISTRIBUTION: S.E. Arizona and W. Texas (U.S.A.) to S. Guatemala.

COMMENT: Includes *yerbabuenae*; see Watkins, et al., 1972, Spec. Publ. Mus. Texas Tech Univ., 1:16.

ISIS NUMBER: 5301405008035002001.

Leptonycteris sanborni Hoffmeister, 1957. J. Mammal., 38:456.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: U.S.A., Arizona, Cochise Co., 10 mi. (16 km) S.S.E. Ft. Huachuca, mouth of Miller canyon.

DISTRIBUTION: S. Arizona and New Mexico (U.S.A.) to El Salvador.

COMMENT: *L. yerbabuenae* may be the correct name for this species; see Ramirez-Pulido and Alvarez, 1972, Southwest. Nat., 16:249-259; but also see Watkins, et al., 1972, Spec. Publ. Mus. Texas Tech Univ., 1:16.

ISIS NUMBER: 5301405008035003001.

Lichonycteris Thomas, 1895. Ann. Mag. Nat. Hist., ser. 6, 16:55.

REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG); J. Molinari (JML).

ISIS NUMBER: 5301405008036000000.

Lichonycteris degener Miller, 1931. J. Mammal., 12:411.

TYPE LOCALITY: Brazil, Para, Belem (=Para).

DISTRIBUTION: Amazonian Brazil; Venezuela; Bolivia.

ISIS NUMBER: 5301405008036001001.

Lionycteris obscura Thomas, 1895. Ann. Mag. Nat. Hist., ser. 6, 16:55.

TYPE LOCALITY: Nicaragua, Managua, Managua.
DISTRIBUTION: Guatemala to Surinam and Peru.
ISIS NUMBER: 5301405008036002001.

Lionycteris Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 12:270.

REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG); J. Molinari (JML); V. A. Taddei (VAT).
ISIS NUMBER: 5301405008017000000.

Lionycteris spurrelli Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 12:271.

TYPE LOCALITY: Colombia, Choco, Condoto.
DISTRIBUTION: E. Panama; Guyana; Surinam; Amazonian Brazil; Venezuela; Colombia; Amazonian Peru.
COMMENT: A junior synonym is *Lancophylla* sp. (sic) (part), Piccinini, 1974, Bol. Mus. Para. Emilio Goeldi, Belem, 77:13; see Taddei *et al.*, 1978, Bol. Mus. Para. Emilio Goeldi, Belem, 92:1. Williams and Genoways, 1980, Ann. Carnegie Mus., 49, extended the range to Surinam.
ISIS NUMBER: 5301405008017001001.

Lonchophylla Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 12:458.

REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG); J. Molinari (JML); V. A. Taddei (VAT).
ISIS NUMBER: 5301405008018000000.

Lonchophylla bokermanni Sazima *et al.*, 1978. Rev. Brasil. Biol., 38:82.

TYPE LOCALITY: Brazil, Minas Gerais, Jaboticatubas, Serra do Cipo.
DISTRIBUTION: S.E. Brazil.
COMMENT: Apparently related to *hesperia* (VAT).

Lonchophylla handleyi Hill, 1980. Bull. Br. Mus. (Nat. Hist.) Zool., 38:233.

TYPE LOCALITY: Ecuador, Morona, Santiago, Los Tayos (03° 07' S, 18° 12' W.).
DISTRIBUTION: Ecuador; Peru.
COMMENT: Formerly confused with *robusta*; see Hill, 1980, *op. cit.*

Lonchophylla hesperia G. M. Allen, 1908. Bull. Mus. Comp. Zool. Harv. Univ., 52:35.

TYPE LOCALITY: Peru, Tumbes, Zorritos.
DISTRIBUTION: N. Peru; Ecuador.
COMMENT: Known only from five specimens; see Gardner, 1976, Occas. Pap. Mus. Zool. La. St. Univ., 48:5.
ISIS NUMBER: 5301405008018001001.

Lonchophylla mordax Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 12:459.

TYPE LOCALITY: Brazil, Bahia, Lamarao.
DISTRIBUTION: Costa Rica to Ecuador; E. Brazil; perhaps Peru and Bolivia.
COMMENT: Includes *concava*; see Handley, 1966, in Wenzel and Tipton, eds, Ectoparasites of Panama, p. 763; but also see Jones and Carter, 1976:16, who provisionally recognized it as a species.
ISIS NUMBER: 5301405008018002001.

Lonchophylla robusta Miller, 1912. Proc. U.S. Nat. Mus., 42:23.

TYPE LOCALITY: Panama, Canal Zone, Rio Chilibrillo, near Alahuela.
DISTRIBUTION: Nicaragua to Venezuela and Ecuador.
COMMENT: Although specimens from Panama are larger than those from Costa Rica, the species is still regarded as monotypic; see Walton, 1963, Tulane Stud. Zool., 10(2):87-90.
ISIS NUMBER: 5301405008018003001.

Lonchophylla thomasi J. A. Allen, 1904. Bull. Am. Mus. Nat. Hist., 20:230.

TYPE LOCALITY: Venezuela, Bolivar, Ciudad Bolivar.
DISTRIBUTION: E. Panama; Colombia; Venezuela; Guianas; Amazonian Brazil; Peru; Bolivia.

- COMMENT: Specimens of this species have frequently been confused with *concava*, *mordax*, and *Lionycteris spurrelli*; see Taddei *et al.*, 1978, Bol. Mus. Para. Emilio Goeldi, Belem, 92:1, 2; and Koopman, 1978, Am. Mus. Novit., 2651:1-33.
ISIS NUMBER: 5301405008018004001.
- Lonchorhina* Tomes, 1863. Proc. Zool. Soc. Lond., 1863:81.
REVIEWED BY: R. Barquez (RB); J. Molinari (JML); W. D. Webster (WDW).
COMMENT: Reviewed by Hernandez-Camacho and Cadena-G., 1978, Caldasia, 12:200-251.
ISIS NUMBER: 5301405008005000000.
- Lonchorhina aurita* Tomes, 1863. Proc. Zool. Soc. Lond., p. 83.
REVIEWED BY: B. Villa-Ramirez (BVR).
TYPE LOCALITY: Trinidad and Tobago, Trinidad.
DISTRIBUTION: Oaxaca (Mexico) to S.E. Brazil; Venezuela; Bolivia; Peru; Ecuador; Trinidad; perhaps New Providence Isl. (Bahama Isls.).
COMMENT: Includes *occidentalis*; see Jones and Carter, 1976:10, who also discussed the questionable Bahamian record.
ISIS NUMBER: 5301405008005001001.
- Lonchorhina marinkellei* Hernandez-Camacho and Cadena-G., 1978. Caldasia, 12:229.
TYPE LOCALITY: Colombia, Vaupes, near Mitu, Durania.
DISTRIBUTION: E. Colombia.
- Lonchorhina orinocensis* Linares and Ojasti, 1971. Novid. Cient. Contrib. Occas. Mus. Hist. Nat. La Salle, Ser. Zool., 36:2.
TYPE LOCALITY: Venezuela, Bolivar, 50 km N.E. Puerto Paez, Boca de Villacoa.
DISTRIBUTION: Venezuela; Colombia.
- Macrophyllum* Gray, 1838. Mag. Zool. Bot., 2:489.
REVIEWED BY: R. Barquez (RB); J. Molinari (JML); B. Villa-Ramirez (BVR); W. D. Webster (WDW).
ISIS NUMBER: 5301405008006000000.
- Macrophyllum macrophyllum* (Schinz, 1821). Das Tierreich, 1:163.
TYPE LOCALITY: Brazil, Bahia, Rio Mucuri.
DISTRIBUTION: Tabasco (Mexico) to Venezuela, Guianas, Peru, S.E. Brazil, and N.E. Argentina.
COMMENT: Reviewed by Harrison, 1975, Mamm. Species, 62:1-3.
ISIS NUMBER: 5301405008006001001.
- Macrotus* Gray, 1843. Proc. Zool. Soc. Lond., 1843:21.
REVIEWED BY: B. Villa-Ramirez (BVR); W. D. Webster (WDW).
COMMENT: Revised by Anderson and Nelson, 1965, Am. Mus. Novit., 2212:1-39.
ISIS NUMBER: 5301405008007000000.
- Macrotus californicus* Baird, 1858. Proc. Acad. Nat. Sci. Phila., 10:116.
TYPE LOCALITY: U.S.A., California, Imperial Co., Old Fort Yuma.
DISTRIBUTION: N. Sinaloa and S.W. Chihuahua (Mexico) to S. Nevada, S. California (U.S.A.); Baja California and Tamaulipas (Mexico).
COMMENT: For a comparison with *waterhousii*, see Davis and Baker, 1974, Syst. Zool., 23:26, 34.
- Macrotus waterhousii* Gray, 1843. Proc. Zool. Soc. Lond., 1843:21.
TYPE LOCALITY: Haiti.
DISTRIBUTION: Sonora to Hidalgo and Colima (Mexico) to Guatemala; Bahama Isls.; Jamaica; Cuba; Isle of Pines; Hispaniola; Beata Isl.
COMMENT: Includes *mexicanus*; see Anderson and Nelson, 1965, Am. Mus. Novit., 2212:25. Reviewed by Anderson, 1969, Mamm. Species, 1:1-4.
ISIS NUMBER: 5301405008007001001.

- Micronycteris* Gray, 1866. Proc. Zool. Soc. Lond., 1866:113.
 REVIEWED BY: R. Barquez (RB); J. Molinari (JML); B. Villa-Ramirez (BVR); W. D. Webster (WDW).
 COMMENT: Includes *Barticonycteris*; see Koopman, 1978, Am. Mus. Novit., 2651:4. Corbet and Hill, 1980:54, listed *Barticonycteris* as a distinct genus without comment. Revised by Sanborn, 1949, Fieldiana Zool., 31:215-233.
 ISIS NUMBER: 530140500800800000.
- Micronycteris behni* (Peters, 1865). Monatsb. Preuss. Akad. Wiss. Berlin, p. 505.
 TYPE LOCALITY: Brazil, Mato Grosso, Cuiaba(=Cuyaba).
 DISTRIBUTION: C. Brazil; S. Peru.
 ISIS NUMBER: 5301405008008001001.
- Micronycteris brachyotis* (Dobson, 1879). Proc. Zool. Soc. Lond., 1878:880.
 TYPE LOCALITY: French Guiana, Cayenne.
 DISTRIBUTION: Oaxaca (Mexico) to French Guiana and Amazonian Brazil; Trinidad.
 COMMENT: Includes *platyceps*; see Jones and Carter, 1976:9.
 ISIS NUMBER: 5301405008008002001.
- Micronycteris daviesi* (Hill, 1964). Mammalia, 28:557.
 TYPE LOCALITY: Guyana, Essequibo Prov., Potaro road, 24 mi. (39 km) from Bartica.
 DISTRIBUTION: Costa Rica; Guyana; Surinam; Peru.
 COMMENT: Formerly included in *Barticonycteris*; see Koopman, 1978, Am. Mus. Novit., 2651:4.
- Micronycteris hirsuta* (Peters, 1869). Monatsb. Preuss. Akad. Wiss. Berlin, p. 397.
 TYPE LOCALITY: Costa Rica, Guanacaste, Pozo Azul.
 DISTRIBUTION: Honduras to Guyana, Trinidad, Amazonian Brazil, and Peru.
 ISIS NUMBER: 5301405008008003001.
- Micronycteris megalotis* (Gray, 1842). Ann. Mag. Nat. Hist., 10:257.
 TYPE LOCALITY: Brazil, Sao Paulo, Pereque.
 DISTRIBUTION: S. Tamaulipas and S. Jalisco (Mexico) to Peru; Guyana; French Guiana; Surinam; S.E. Brazil; Trinidad; Tobago; Margarita Isl.; Grenada.
 COMMENT: Includes *microtis*; see Gardner *et al.*, 1970, J. Mammal., 51:715; and Jones *et al.*, 1977, Occ. Pap. Mus. Texas Tech Univ., 47:6.
 ISIS NUMBER: 5301405008008004001.
- Micronycteris minuta* (Gervais, 1856). Exped. Castelnau Zool., p. 50.
 TYPE LOCALITY: Brazil, Bahia, Capela Nova.
 DISTRIBUTION: Nicaragua to S. Brazil; Peru; Venezuela; Trinidad. Bolivia (JRT).
 ISIS NUMBER: 5301405008008005001.
- Micronycteris nicefori* Sanborn, 1949. Fieldiana Zool., 31:230.
 TYPE LOCALITY: Colombia, Norte de Santander, Cucuta.
 DISTRIBUTION: Nicaragua to N. Colombia, Venezuela, Amazonian Brazil, and Peru; Trinidad. S. Mexico; Guyana (JRT).
 ISIS NUMBER: 5301405008008006001.
- Micronycteris pusilla* Sanborn, 1949. Fieldiana Zool., 31:228.
 TYPE LOCALITY: Brazil, Amazonas, Tahuapunta (Vaupes River).
 DISTRIBUTION: N.W. Brazil; E. Colombia.
 ISIS NUMBER: 5301405008008008001.
- Micronycteris schmidtorum* Sanborn, 1935. Field Mus. Nat. Hist. Publ. Ser. Zool., 20:81.
 TYPE LOCALITY: Guatemala, Izabal, Bobos.
 DISTRIBUTION: S. Mexico to Venezuela.
 ISIS NUMBER: 5301405008008009001.
- Micronycteris sylvestris* (Thomas, 1896). Ann. Mag. Nat. Hist., ser. 6, 18:302.
 TYPE LOCALITY: Costa Rica, Guanacaste, Hda. Miravalles, between 1400 and 2000 ft. (427-610 m).
 DISTRIBUTION: Peru and S.E. Brazil to Nayarit and Veracruz (Mexico); Trinidad. Guyana (JRT).
 ISIS NUMBER: 5301405008008010001.

Mimon Gray, 1847. Proc. Zool. Soc. Lond., 1847:14.

REVIEWED BY: R. Barquez (RB); J. Molinari (JML); B. Villa-Ramirez (BVR)(Mexico); W. D. Webster (WDW).

COMMENT: Includes *Anthorhina*; see Handley, 1960, Proc. U.S. Nat. Mus., 112:459-479. ISIS NUMBER: 5301405008009000000.

Mimon bennettii (Gray, 1838). Mag. Zool. Bot., 2:483.

TYPE LOCALITY: Brazil, Sao Paulo, Ipanema.

DISTRIBUTION: Guyana; Surinam; S.E. Brazil.

COMMENT: Formerly included *cozumelae*; see Schaldach, 1965, An. Inst. Biol. Univ. Nac. Auton. Mex., 35:132; and Villa, 1966, Inst. Biol. Univ. Nac. Auton. Mexico, p. 216; but also see Jones and Carter, 1976:12.

ISIS NUMBER: 5301405008009001001.

Mimon cozumelae Goldman, 1914. Proc. Biol. Soc. Wash., 27:75.

TYPE LOCALITY: Mexico, Quintana Roo, Cozumel Isl.

DISTRIBUTION: C. Veracruz and Oaxaca (Mexico) to N. Colombia.

COMMENT: Considered a subspecies of *bennettii* by Schaldach, 1965, An. Inst. Biol. Univ. Nac. Auton. Mex., 35:132 and Villa, 1966, Inst. Biol. Univ. Nac. Auton. Mexico, p. 216; but see Jones and Carter, 1976:12. Almost certainly a subspecies of *bennettii* (KFK,JKJ). Closely related to *bennettii* but monotypic (BVR).

Mimon crenulatum (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:193.

TYPE LOCALITY: Brazil, Bahia.

DISTRIBUTION: Campeche (Mexico) to Guianas, Brazil, Bolivia, Ecuador and E. Peru; Trinidad.

COMMENT: Includes *koepckeae*; see Jones and Carter, 1979:8 and Koopman, 1978:5. Also includes *longifolium*, *peruanum*, and *pictatum*; see Handley, 1960, Proc. U.S. Nat. Mus., 112:462,463, who also discussed the type locality.

ISIS NUMBER: 5301405008009002001.

Monophyllus Leach, 1821. Trans. Linn. Soc. Lond., 13:75.

REVIEWED BY: T. A. Griffiths (TAG); W. D. Webster (WDW).

COMMENT: Reviewed by Schwartz and Jones, 1967, Proc. U.S. Nat. Mus., 124:1-20. A key to the genus was published by Homan and Jones, 1975, Mamm. Species, 57:1-3.

ISIS NUMBER: 5301405008019000000.

Monophyllus plethodon Miller, 1900. Proc. Wash. Acad. Sci., 2:35.

TYPE LOCALITY: Barbados (Lesser Antilles), St. Michael parish.

DISTRIBUTION: Lesser Antilles from Anguilla to Barbados. Subfossils known from Puerto Rico (JRT and WDW).

COMMENT: Includes *luciae*; see Schwartz and Jones, 1967, Proc. U.S. Nat. Mus., 124:13. Reviewed by Homan and Jones, 1975, Mamm. Species, 58:1-2.

ISIS NUMBER: 5301405008019001001.

Monophyllus redmani Leach, 1821. Trans. Linn. Soc. Lond., 13:76.

TYPE LOCALITY: Jamaica.

DISTRIBUTION: Cuba; Hispaniola; Puerto Rico; Jamaica; S. Bahama Isls.

COMMENT: Includes *cubanus*, *portoricensis*, and *clinedaphus*; see Schwartz and Jones, 1967, Proc. U.S. Nat. Mus., 124:13. Reviewed by Homan and Jones, 1975, Mamm. Species, 57:1-3.

Musonycteris Schaldach and McLaughlin, 1960. Los Ang. Cty. Mus. Contrib. Sci., 37:2.

REVIEWED BY: T. A. Griffiths (TAG); B. Villa-Ramirez (BVR).

COMMENT: Included in *Choeronycteris* by Handley, 1966, Proc. Biol. Soc. Wash., 79:85, 86; but see Phillips, 1971, Misc. Publ. Univ. Kans. Mus. Nat. Hist., 54:99.

Musonycteris harrisoni Schaldach and McLaughlin, 1960. Los Ang. Cty. Mus. Contrib. Sci., 37:3.

TYPE LOCALITY: Mexico, Colima, 2 km S.E. Pueblo Juarez.

DISTRIBUTION: Colima, S. Michoacan, C. Guerrero (Mexico).

- Phylloderma* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 513.
REVIEWED BY: R. Barquez (RB).
ISIS NUMBER: 530140500801000000.
- Phylloderma stenops* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 513.
TYPE LOCALITY: French Guiana, Cayenne.
DISTRIBUTION: S. Mexico to Brazil and Bolivia. Peru (JRT, RB).
COMMENT: Includes *septentrionalis*; see Jones and Carter, 1976:13. Bolivian form reviewed by Barquez and Ojeda, 1979, Neotropica, 25(73).
ISIS NUMBER: 5301405008010001001.
- Phyllonycteris* Gundlach, 1861. Monatsb. Preuss. Akad. Wiss. Berlin for 1860, p. 817.
REVIEWED BY: T. A. Griffiths (TAG); G. S. Morgan (GSM).
COMMENT: Includes the fossil species *major* from Puerto Rico (KFK, TAG).
ISIS NUMBER: 5301405008048000000.
- Phyllonycteris aphylla* (Miller, 1898). Proc. Acad. Nat. Sci. Phila., 50:334.
TYPE LOCALITY: Jamaica.
DISTRIBUTION: Jamaica.
ISIS NUMBER: 5301405008048001001.
- Phyllonycteris poeyi* Gundlach, 1861. Monatsb. Preuss. Akad. Wiss. Berlin for 1860, p. 817.
TYPE LOCALITY: Cuba, Matanzas, Canimar (cafetal "San Antonio el Fundador").
DISTRIBUTION: Cuba and Hispaniola (Haiti and Dominican Republic). Isle of Pines (JRT).
COMMENT: Includes *obtusa*; see Jones and Carter, 1976:30; from Hispaniola this subspecies was described from fossil remains and was only recently discovered as a living animal; see Klingener, *et al.*, 1978, Ann. Carnegie Mus., 47:90-92. Corbet and Hill, 1980:61, listed *obtusa* as a distinct species without comment.
ISIS NUMBER: 5301405008048004001.
- Phyllops* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 356.
REVIEWED BY: G. S. Morgan (GSM).
COMMENT: Included in *Stenoderma* by Varona, 1974:24; Simpson, 1945:58, and Silva-Taboada, 1979, Los Murcielagos de Cuba, p. 199; but see Jones and Carter, 1976:28; and Corbet and Hill, 1980:60.
ISIS NUMBER: 5301405008037000000.
- Phyllops falcatus* (Gray, 1839). Ann. Nat. Hist., ser. 1, 4:1.
TYPE LOCALITY: Cuba, Habana, Guanabacoa.
DISTRIBUTION: Cuba; as fossil, Isle of Pines (JRT).
ISIS NUMBER: 5301405008037001001.
- Phyllops haitiensis* (J. A. Allen, 1908). Bull. Am. Mus. Nat. Hist., 24:581.
TYPE LOCALITY: Dominican Republic, Cana Honda.
DISTRIBUTION: Hispaniola (Haiti and Dominican Republic).
COMMENT: Probably a subspecies of *falcatus*; see Jones and Carter, 1976:29. Almost certainly a subspecies of *falcatus* (KFK).
ISIS NUMBER: 5301405008037002001.
- Phyllostomus* Lacepede, 1799. Tabl. Mamm., p. 16.
REVIEWED BY: R. Barquez (RB).
ISIS NUMBER: 5301405008011000000.
- Phyllostomus discolor* Wagner, 1843. Arch. Naturgesch., 9(1):366.
REVIEWED BY: B. Villa-Ramirez (BVR).
TYPE LOCALITY: Brazil, Mato Grosso, Cuiaba.
DISTRIBUTION: C. Veracruz (Mexico) to Guianas, S.E. Brazil and Peru; Trinidad; Margarita Isl. Bolivia (JRT). N. Argentina (RB).
ISIS NUMBER: 5301405008011001001.

- Phyllostomus elongatus* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:182.
TYPE LOCALITY: Brazil, Mato Grosso, Rio Branco.
DISTRIBUTION: Bolivia, E. Peru, Ecuador, and Colombia to Surinam and E. Brazil.
ISIS NUMBER: 5301405008011002001.
- Phyllostomus hastatus* (Pallas, 1767). Spicil. Zool., 3:7.
TYPE LOCALITY: Surinam.
DISTRIBUTION: Honduras to N. and E. Brazil and Guianas; Peru; Trinidad; Tobago; Margarita Isl.; Bolivia.
ISIS NUMBER: 5301405008011003001.
- Phyllostomus latifolius* (Thomas, 1901). Ann. Mag. Nat. Hist., ser. 7, 8:142.
TYPE LOCALITY: Guyana, Essequibo Prov., Mt. Kanuku.
DISTRIBUTION: Guyana; Surinam; S.E. Colombia; Amazonian Brazil.
ISIS NUMBER: 5301405008011004001.
- Platalina* Thomas, 1928. Ann. Mag. Nat. Hist., ser. 10, 8:120.
REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG).
ISIS NUMBER: 5301405008020000000.
- Platalina genovensium* Thomas, 1928. Ann. Mag. Nat. Hist., ser. 10, 8:121.
TYPE LOCALITY: Peru, near Lima.
DISTRIBUTION: Peru.
ISIS NUMBER: 5301405008020001001.
- Pygoderma* Peters, 1863. Monatsb. Preuss. Akad. Wiss. Berlin, p. 83.
REVIEWED BY: R. A. Ojeda (RAO).
ISIS NUMBER: 5301405008038000000.
- Pygoderma bilabiatum* (Wagner, 1843). Arch. Naturgesch., 1:366.
TYPE LOCALITY: Brazil, Sao Paulo, Ipanema.
DISTRIBUTION: Surinam; Bolivia; S.C. Brazil; Paraguay; N. Argentina.
COMMENT: The reported North American occurrence is erroneous; see Jones and Carter, 1976:29.
ISIS NUMBER: 5301405008038001001.
- Rhinophylla* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 355.
REVIEWED BY: R. Barquez (RB)(S. America).
ISIS NUMBER: 5301405008022000000.
- Rhinophylla alethina* Handley, 1966. Proc. Biol. Soc. Wash., 79:86.
TYPE LOCALITY: Colombia, Valle, 27 km S. Buenaventura, Raposo River.
DISTRIBUTION: W. Colombia.
ISIS NUMBER: 5301405008022001001.
- Rhinophylla fischeriae* Carter, 1966. Proc. Biol. Soc. Wash., 79:235.
TYPE LOCALITY: Peru, Loreto, 61 mi. (98 km) S.E. Pucallpa.
DISTRIBUTION: Peru; Ecuador; S.E. Colombia; Amazonian Brazil.
ISIS NUMBER: 5301405008022002001.
- Rhinophylla pumilio* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 355.
TYPE LOCALITY: Brazil, Bahia.
DISTRIBUTION: Surinam to Colombia, Ecuador, Peru and Bolivia; N. and E. Brazil.
ISIS NUMBER: 5301405008022003001.
- Scleronycteris* Thomas, 1912. Ann. Mag. Nat. Hist., ser. 8, 10:404.
REVIEWED BY: R. Barquez (RB); T. A. Griffiths (TAG).
ISIS NUMBER: 5301405008039000000.
- Scleronycteris ega* Thomas, 1912. Ann. Mag. Nat. Hist., ser. 8, 10:405.
TYPE LOCALITY: Brazil, Amazonas, Ega.
DISTRIBUTION: Amazonian Brazil; S. Venezuela.
ISIS NUMBER: 5301405008039001001.

- Sphaeronycteris* Peters, 1882. Sitzb. Preuss. Akad. Wiss., 45:988.
 REVIEWED BY: R. Barquez (RB).
 ISIS NUMBER: 5301405008040000000.
- Sphaeronycteris toxophyllum* Peters, 1882. Sitzb. Preuss. Akad. Wiss., 45:989.
 TYPE LOCALITY: Peru, Loreto, Pebas.
 DISTRIBUTION: Colombia to Venezuela, Peru and Bolivia; Amazonian Brazil.
 ISIS NUMBER: 5301405008040001001.
- Stenoderma* E. Geoffroy, 1818. Descrip. de L'Egypte, 2:114.
 REVIEWED BY: G. S. Morgan (GSM).
 COMMENT: Some authors include *Ardops*, *Phyllops*, and *Ariteus* in *Stenoderma*; see Varona, 1974:23-26, and Simpson, 1945:58, but most mammalogists follow the arrangement presented here (GSM); see also Jones and Carter, 1976:28-29.
 ISIS NUMBER: 5301405008041000000.
- Stenoderma rufum* Desmarest, 1820. Mammalogie, p. 117.
 TYPE LOCALITY: Not designated in original publication (probably Virgin Isls.).
 DISTRIBUTION: Puerto Rico, Virgin Isls. (St. John and St. Thomas).
 COMMENT: Reviewed by Genoways and Baker, 1972, Mamm. Species, 18:1-4.
 ISIS NUMBER: 5301405008041001001.
- Sturnira* Gray, 1842. Ann. Mag. Nat. Hist., ser. 1, 10:257.
 REVIEWED BY: R. Barquez (RB); B. Villa-Ramirez (BVR).
 COMMENT: Includes *Corvira* and *Sturnirops*; see Jones and Carter, 1976:21. Davis, 1980, Occas. Pap. Mus. Texas Tech Univ., 70:4,5, gave a key to all but one of the species recognized here.
 ISIS NUMBER: 5301405008042000000.
- Sturnira aratathomasi* Peterson and Tamsitt, 1968. R. Ont. Mus. Life Sci. Occ. Pap., 12:1.
 TYPE LOCALITY: Colombia, Valle, 2 km S. Pance (ca. 20 km S.W. Cali), 1650 m.
 DISTRIBUTION: S.W. Colombia; W. Ecuador.
 ISIS NUMBER: 5301405008042001001.
- Sturnira bidens* Thomas, 1915. Ann. Mag. Nat. Hist., ser. 8, 16:310.
 TYPE LOCALITY: Ecuador, Napo, Baeza, Upper Coca River, 6500 ft. (1981 m).
 DISTRIBUTION: Ecuador; E. Peru; S. Colombia; Venezuela.
 COMMENT: Formerly included in *Corvira*; see Gardner and O'Neill, 1969, Occas. Pap. Mus. Zool., Louisiana State Univ., 38:1-8; Jones and Carter, 1976:21.
 ISIS NUMBER: 5301405008042002001.
- Sturnira bogotensis* Shamel, 1927. Proc. Biol. Soc. Wash., 40:129.
 TYPE LOCALITY: Colombia, Cundinamarca, Bogota.
 DISTRIBUTION: Venezuela; Colombia; Ecuador; Peru; Bolivia.
 COMMENT: Usually confused with *ludovici*, but recognized by Handley, 1976, Brigham Young Univ. Sci. Bull., 20(5):25. See also comment under *ludovici*.
- Sturnira erythromos* (Tschudi, 1844). Fauna Peruana, p. 64.
 TYPE LOCALITY: Peru.
 DISTRIBUTION: Peru; Venezuela; Bolivia. E. slopes of Andes in Colombia (JRT).
 ISIS NUMBER: 5301405008042003001.
- Sturnira lilium* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:181.
 TYPE LOCALITY: Paraguay, Asuncion.
 DISTRIBUTION: Lesser Antilles; S. Sonora and S. Tamaulipas (Mexico) to N. Argentina, Uruguay, and E. Brazil; Trinidad; perhaps Jamaica. Peru (JRT).
 COMMENT: Includes *angeli* and *paulsoni*; see Jones and Carter, 1976:20.
 ISIS NUMBER: 5301405008042004001.
- Sturnira ludovici* Anthony, 1924. Am. Mus. Novit., 139:8.
 TYPE LOCALITY: Ecuador, Pichincha, near Gualea.
 DISTRIBUTION: Bolivia; Peru; Ecuador; Venezuela to S. Sinaloa, Durango and S. Tamaulipas (Mexico).

- COMMENT: Includes *hondurensis* and *oporophilum*; see Jones and Carter, 1976:22. Middle American and Bolivian records may well pertain to *bogotensis*; Peruvian ones definitely do (KFK).
 ISIS NUMBER: 5301405008042005001.
- Sturnira luisi* Davis, 1980. Occas. Pap. Mus. Texas Tech Univ., 70:1.
 TYPE LOCALITY: Costa Rica, Alajuela, 11 mi. (18 km) N.E. Naranjo, Cariblanco, 3000 ft. (914 m).
 DISTRIBUTION: Costa Rica, to Ecuador and Peru.
 COMMENT: The presence of this species in Panama and Colombia has not been verified; previously confused with *Sturnira ludovici* (JRT).
- Sturnira magna* de la Torre, 1966. Proc. Biol. Soc. Wash., 79:267.
 TYPE LOCALITY: Peru, Loreto, Iquitos, Rio Maniti, Santa Cecilia.
 DISTRIBUTION: N.E. and C. Peru; Bolivia; Colombia; Ecuador.
 ISIS NUMBER: 5301405008042006001.
- Sturnira mordax* (Goodwin, 1938). Am. Mus. Novit., 976:1.
 TYPE LOCALITY: Costa Rica, Cartago, El Sauce Peralta.
 DISTRIBUTION: Costa Rica.
 COMMENT: Possibly the true Middle American representative of *ludovici* (KFK). Formerly included in *Sturnirops*; see Jones and Carter, 1976:21.
 ISIS NUMBER: 5301405008042007001.
- Sturnira nana* Gardner and O'Neill, 1971. Occas. Pap. Mus. Zool. La. St. Univ., 42:1.
 TYPE LOCALITY: Peru, Ayacucho, Huanhuachayo, 1660 m.
 DISTRIBUTION: S. Peru.
 ISIS NUMBER: 5301405008042008001.
- Sturnira thomasi* de la Torre and Schwartz, 1966. Proc. Biol. Soc. Wash., 79:299.
 TYPE LOCALITY: Guadeloupe (Lesser Antilles), Sofaia, 1200 ft. (366 m) (France).
 DISTRIBUTION: Guadeloupe (Lesser Antilles).
 COMMENT: Reviewed by Jones and Genoways, 1975, Mamm. Species, 68:1-2. May be a subspecies of *lilium* (RB), but see Jones and Phillips, 1976, Occas. Pap. Mus. Texas Tech Univ., 40:1-16.
 ISIS NUMBER: 5301405008042009001.
- Sturnira tildae* de la Torre, 1959. Chicago Acad. Sci. Nat. Hist. Misc., 166:1.
 TYPE LOCALITY: Trinidad and Tobago, Trinidad, Arima Valley.
 DISTRIBUTION: Brazil; Surinam; Guyana; Venezuela; Trinidad; Ecuador; Peru; Bolivia. E. Colombia (JRT).
 ISIS NUMBER: 5301405008042010001.
- Tonatia* Gray, 1827. In Griffith, Cuvier's Anim. Kingd., 5:71.
 REVIEWED BY: R. Barquez (RB).
 ISIS NUMBER: 5301405008012000000.
- Tonatia bidens* (Spix, 1823). Sim. Vespert. Brasil., p. 65.
 TYPE LOCALITY: Brazil, Bahia, Rio Sao Francisco.
 DISTRIBUTION: Guatemala and Honduras to Peru, Venezuela, and Guianas; Paraguay; Brazil; Trinidad.
 ISIS NUMBER: 5301405008012001001.
- Tonatia brasiliense* (Peters, 1866). Monatsb. Preuss. Akad. Wiss. Berlin, p. 674.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: Brazil, Bahia.
 DISTRIBUTION: S. Veracruz (Mexico) to Peru, Brazil and Trinidad.
 COMMENT: Includes *minuta*, *nicaraguae*, and *venezuelae*; see Jones and Carter, 1979:7; but also see Gardner, 1978, Occas. Pap. Mus. Zool. La. St. Univ., 48:3.
 ISIS NUMBER: 5301405008012002001.
- Tonatia carrikeri* (J. A. Allen, 1910). Bull. Am. Mus. Nat. Hist., 28:147.
 TYPE LOCALITY: Venezuela, Bolivar, Rio Mocho.
 DISTRIBUTION: Colombia; Venezuela; Surinam; Bolivia; Peru.
 ISIS NUMBER: 5301405008012003001.

- Tonatia evotis* Davis and Carter, 1978. Occas. Pap. Mus. Texas Tech Univ., 53:8.
 TYPE LOCALITY: Guatemala, Izabal, 25 km S.S.W. Puerto Barrios.
 DISTRIBUTION: S. Mexico; Guatemala; Honduras.
- Tonatia schulzi* Genoways and Williams, 1980. Ann. Carnegie Mus., 49:205.
 TYPE LOCALITY: Surinam, Brokopondo, 3 km S.W. Rudi Koppelvliëgveld.
 DISTRIBUTION: Surinam.
- Tonatia silvicola* (d'Orbigny, 1836). Voy. Amer. Merid. Atlas Zool., 4:11, pl. 7.
 TYPE LOCALITY: Bolivia, Yungas between Secure and Isiboro rivers.
 DISTRIBUTION: Campeche (Mexico) to Bolivia, N. Argentina, Paraguay, Guianas, N. and E. Brazil.
 COMMENT: Includes *laephotis* and *amblyotis*; see Davis and Carter, 1978, Occas. Pap. Mus. Texas Tech Univ., 53:1-12.
 ISIS NUMBER: 5301405008012005001.
- Trachops* Gray, 1847. Proc. Zool. Soc. Lond., 1847:14.
 REVIEWED BY: R. Barquez (RB); B. Villa-Ramirez (BVR).
 ISIS NUMBER: 5301405008013000000.
- Trachops cirrhosus* (Spix, 1823). Sim. Vespert. Brasil., p. 64.
 TYPE LOCALITY: Brazil, Pernambuco.
 DISTRIBUTION: Oaxaca (Mexico) to Guianas, Brazil, Bolivia and Peru; Trinidad.
 ISIS NUMBER: 5301405008013001001.
- Uroderma* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 588.
 REVIEWED BY: R. Barquez (RB); B. Villa-Ramirez (BVR); W. B. Davis (WBD).
 COMMENT: Revised by Davis, 1968, J. Mammal., 49:676-698.
 ISIS NUMBER: 5301405008043000000.
- Uroderma bilobatum* Peters, 1866. Monatsb. Preuss. Akad. Wiss. Berlin, p. 392.
 TYPE LOCALITY: Brazil, Sao Paulo.
 DISTRIBUTION: Veracruz and Oaxaca (Mexico) to Peru, Bolivia and Brazil; Trinidad.
 ISIS NUMBER: 5301405008043001001.
- Uroderma magnirostrum* Davis, 1968. J. Mammal., 49:679.
 TYPE LOCALITY: Honduras, Valle, 10 km E. San Lorenzo.
 DISTRIBUTION: Oaxaca (Mexico) to Venezuela, Peru, and Bolivia; Amazonian Brazil. Guerrero (Mexico) (BVR).
 ISIS NUMBER: 5301405008043002001.
- Vampyressa* Thomas, 1900. Ann. Mag. Nat. Hist., ser. 7, 5:270.
 REVIEWED BY: R. Barquez (RB).
 COMMENT: Includes *Vampyriscus*; see Jones and Carter, 1976:25.
 ISIS NUMBER: 5301405008044000000.
- Vampyressa bidens* (Dobson, 1878). Cat. Chiroptera Br. Mus., p. 535.
 TYPE LOCALITY: Peru, Loreto, Santa Cruz (Rio Huallaga).
 DISTRIBUTION: Surinam to Colombia to Peru; Amazonian Brazil.
 COMMENT: Formerly included in *Vampyriscus*; see Jones and Carter, 1976:25.
 ISIS NUMBER: 5301405008044001001.
- Vampyressa brocki* Peterson, 1968. Life Sci. Contrib. R. Ont. Mus., 73:1.
 TYPE LOCALITY: Guyana, Rupununi, ca. 40 mi. (64 km) E. Dadanawa, at Ow-wi-dy-wau (Oshi Wau head, near Marara Waunowa), Kuitaro River.
 DISTRIBUTION: Guyana; Surinam; S.E. Colombia; Amazonian Brazil.
- Vampyressa melissa* Thomas, 1926. Ann. Mag. Nat. Hist., ser. 9, 18:157.
 TYPE LOCALITY: Peru, Amazonas, Chachapoyas, Puca Tambo, 1480 m.
 DISTRIBUTION: Peru.
 ISIS NUMBER: 5301405008044002001.

- Vampyressa nymphaea* Thomas, 1909. Ann. Mag. Nat. Hist., ser. 8, 4:230.
 TYPE LOCALITY: Colombia, Choco, Novita (San Juan River).
 DISTRIBUTION: W. Colombia to Nicaragua.
 ISIS NUMBER: 5301405008044003001.
- Vampyressa pusilla* (Wagner, 1843). Abh. Munch. Akad. Wiss., 5:173.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: Brazil, Rio de Janiero, Sapitiba.
 DISTRIBUTION: Veracruz (Mexico) to Peru, Venezuela, and S.E. Brazil.
 COMMENT: Includes *thyone*, *venilla*, and *nattereri*; see Jones and Carter, 1976:24.
 ISIS NUMBER: 5301405008044004001.
- Vampyrodes* Thomas, 1900. Ann. Mag. Nat. Hist., ser. 7, 5:270.
 REVIEWED BY: R. Barquez (RB); B. Villa-Ramirez (BVR).
 ISIS NUMBER: 5301405008045000000.
- Vampyrodes caraccioli* (Thomas, 1889). Ann. Mag. Nat. Hist., ser. 6, 4:167.
 TYPE LOCALITY: Trinidad and Tobago, Trinidad.
 DISTRIBUTION: Oaxaca (Mexico) to Peru, Bolivia (KFK) and N. Brazil; Trinidad; Tobago.
 COMMENT: Includes *major*; see Jones and Carter, 1976:24.
 ISIS NUMBER: 5301405008045001001.
- Vampyrops* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 356.
 REVIEWED BY: R. Barquez (RB).
 COMMENT: A synonym is *Platyrrhinus* Saussure, 1860, nec *Platyrrhinus* Fabricius, 1801, an emendation of *Platyrrhinus* Clairville, 1798 (a beetle); see de la Torre and Starrett, 1959, Chicago Acad. Sci. Nat. Hist. Misc., 167:1. Hall, 1981:144, did not consider *Platyrrhinus* Saussure, 1860, to be preoccupied, maintaining that Fabricius' name was an incorrect spelling of Clairville's name, which is not a homonym.
 ISIS NUMBER: 5301405008046000000.
- Vampyrops aurarius* Handley and Ferris, 1972. Proc. Biol. Soc. Wash., 84:522.
 TYPE LOCALITY: Venezuela, Bolivar, 85 km S.S.E. El Dorado, 1000 m.
 DISTRIBUTION: S. Venezuela.
 COMMENT: May be a synonym of *dorsalis*; see Jones and Carter, 1976:23.
- Vampyrops brachycephalus* Rouk and Carter, 1972. Occas. Pap. Mus. Texas Tech Univ., 1:1.
 TYPE LOCALITY: Peru, Huanuco, 3 mi. (5 km) S. Tingo Maria, 2400 ft. (732 m).
 DISTRIBUTION: N. Brazil; Colombia to Surinam; Ecuador; Peru.
 COMMENT: Includes *latus*; see Jones and Carter, 1976:23.
 ISIS NUMBER: 5301405008046001001.
- Vampyrops dorsalis* (Thomas, 1900). Ann. Mag. Nat. Hist., ser. 7, 5:269.
 TYPE LOCALITY: Ecuador, Paramba, 1100 m.
 DISTRIBUTION: Panama to Peru and Bolivia. Costa Rica (RB).
 COMMENT: Although the named forms *umbratus*, *oratus*, and *aquilus* were regarded as synonyms of *dorsalis* by Carter and Rouk, 1973, J. Mammal., 54:976, see also Handley, 1976, Brigham Young Univ. Sci. Bull., Biol. Ser., 20(5):28, who considered them a distinct species for which the oldest name is *umbratus*. See also comments under *umbratus*.
 ISIS NUMBER: 5301405008046002001.
- Vampyrops helleri* (Peters, 1867). Monatsb. Preuss. Akad. Wiss. Berlin, p. 392.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: Mexico.
 DISTRIBUTION: Veracruz (Mexico) to Peru, Bolivia, Paraguay, and Amazonian Brazil; Trinidad.
 COMMENT: Includes *zarhinus*; see Jones and Carter, 1976:23; and Gardner and Carter, 1972, J. Mammal., 53:78.
 ISIS NUMBER: 5301405008046003001.

- Vampyrops infuscus* Peters, 1881. Monatsb. Preuss. Akad. Wiss. Berlin for 1880, p. 259.
 TYPE LOCALITY: Peru, Cajamarca, Hualgayoc, Hac. Ninabamba.
 DISTRIBUTION: Colombia to Peru, Bolivia, and N.W. Brazil.
 COMMENT: Includes *intermedius* and *fumosus*; see Gardner and Carter, 1972, J. Mammal., 53:72, who designated a neotype.
- Vampyrops lineatus* (E. Geoffroy, 1810). Ann. Mus. Hist. Nat. Paris, 15:180.
 TYPE LOCALITY: Paraguay, Asuncion.
 DISTRIBUTION: Colombia to Peru, Bolivia, Uruguay, S. and E. Brazil, and N. Argentina.
 COMMENT: Includes *nigellus*; see Jones and Carter, 1979:8.
 PROTECTED STATUS: CITES - Appendix III (Uruguay).
 ISIS NUMBER: 5301405008046005001.
- Vampyrops recifinus* Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 8:192.
 TYPE LOCALITY: Brazil, Pernambuco, Recife.
 DISTRIBUTION: E. Brazil; Guyana.
 COMMENT: May be conspecific with *lineatus* (RB).
- Vampyrops umbratus* Lyon, 1902. Proc. Biol. Soc. Wash., 15:151.
 TYPE LOCALITY: Colombia, Magdalena, San Miguel (Macotama River).
 DISTRIBUTION: Panama; N. and W. Colombia; N. Venezuela.
 COMMENT: Formerly included in *dorsalis* by Carter and Rouk, 1973, J. Mammal., 54:976; but also see Handley, 1976, Brigham Young Univ. Sci. Bull., Biol. ser., 20(5):28, who by inference included *oratus* and *aquilus* in this species. Hall, 1981:146, included this species in *dorsalis*.
- Vampyrops vittatus* (Peters, 1860). Monatsb. Preuss. Akad. Wiss. Berlin, p. 225.
 TYPE LOCALITY: Venezuela, Carabobo, Puerto Cabello.
 DISTRIBUTION: Costa Rica to Venezuela and Peru. Bolivia (RB).
 ISIS NUMBER: 5301405008046007001.
- Vampyrum* Rafinesque, 1815. Analyse de la Nature, p. 54.
 ISIS NUMBER: 5301405008014000000.
- Vampyrum spectrum* (Linnaeus, 1758). Syst. Nat., 10th ed., 1:31.
 TYPE LOCALITY: Surinam.
 DISTRIBUTION: S. Veracruz (Mexico) to Ecuador and Peru, S.W. Brazil, and Guianas; Trinidad; perhaps Jamaica.
 ISIS NUMBER: 5301405008014001001.

Family Natalidae

- REVIEWED BY: K. F. Koopman (KFK); J. Ramirez-Pulido (JRP) (Mexico).
 ISIS NUMBER: 5301405010000000000.
- Natalus* Gray, 1838. Mag. Zool. Bot., 2:496.
 ISIS NUMBER: 53014050100010000000.
- Natalus lepidus* (Gervais, 1837). L'Inst. Paris, 5(218):253.
 TYPE LOCALITY: Cuba.
 DISTRIBUTION: Cuba; Bahama Isls.
 ISIS NUMBER: 5301405010001001001.
- Natalus micropus* Dobson, 1880. Proc. Zool. Soc. Lond., 1880:443.
 TYPE LOCALITY: Jamaica, Kingston.
 DISTRIBUTION: Cuba; Jamaica; Hispaniola; Bahama Isls.; Old Providence Isl. (Colombia).
 COMMENT: Includes *brevimanus*, *macer*, and *tumidifrons*; see Varona, 1974:32. *N. tumidifrons*, however, may be a distinct species (KFK). Reviewed by Kerridge and Baker, 1978, Mamm. Species, 114:1-3.
 ISIS NUMBER: 5301405010001003001.

Natalus stramineus Gray, 1838. Mag. Zool. Bot., 2:496.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Brazil, Minas Gerais, Lagoa Santa.

DISTRIBUTION: S. Baja California, Nuevo Leon, and Sonora (Mexico) to Brazil; Lesser Antilles.

COMMENT: Includes *major* and *primus*; see Varona, 1974:32. Includes *mexicanus* and *dominicensis*; see Goodwin, 1959, Am. Mus. Novit., 1977(2):6.

ISIS NUMBER: 5301405010001004001 as *N. stramineus*.
5301405010001002001 as *N. major*.

Natalus tumidirostris Miller, 1900. Proc. Biol. Soc. Wash., 13:160.

TYPE LOCALITY: Curacao, Hatto (Netherlands).

DISTRIBUTION: Venezuela; Colombia; Trinidad; Curacao; Bonaire.

ISIS NUMBER: 5301405010001005001.

Family Furipteridae

REVIEWED BY: K. F. Koopman (KFK).

ISIS NUMBER: 5301405011000000000.

Amorphochilus Peters, 1877. Monatsb. Preuss. Akad. Wiss. Berlin, p. 185.

ISIS NUMBER: 5301405011001000000.

Amorphochilus schnablii Peters, 1877. Monatsb. Preuss. Akad. Wiss. Berlin, p. 185.

TYPE LOCALITY: Peru, Tumbes, Tumbes.

DISTRIBUTION: W. Peru; W. Ecuador; Puna Isl.; N. Chile.

ISIS NUMBER: 5301405011001001001.

Furipterus Bonaparte, 1837. Iconogr. Fauna Ital., 1, fasc. 21.

ISIS NUMBER: 5301405011002000000.

Furipterus horrens (F. Cuvier, 1828). Mem. Mus. Hist. Nat. Paris, 16:150.

TYPE LOCALITY: French Guiana, Mana River.

DISTRIBUTION: Costa Rica to Peru and E. Brazil; Trinidad.

ISIS NUMBER: 5301405011002001001.

Family Thyropteridae

REVIEWED BY: J. K. Jones, Jr. (JKJ); K. F. Koopman (KFK).

ISIS NUMBER: 5301405012000000000.

Thyroptera Spix, 1823. Sim. Vespert. Brasil., p. 61.

ISIS NUMBER: 5301405012001000000.

Thyroptera discifera (Lichtenstein and Peters, 1855). Monatsb. Preuss. Akad. Wiss. Berlin, p. 335.

TYPE LOCALITY: Venezuela, Carabobo, Puerto Cabello.

DISTRIBUTION: Nicaragua to Guianas, Amazonian Brazil, and Peru.

COMMENT: Reviewed by Wilson, 1978, Mamm. Species, 104:1-3.

ISIS NUMBER: 5301405012001001001.

Thyroptera tricolor Spix, 1823. Sim. Vespert. Brasil., p. 61.

REVIEWED BY: B. Villa-Ramirez (BVR).

TYPE LOCALITY: Brazil, Amazon River.

DISTRIBUTION: Veracruz (Mexico) to Guianas, E. Brazil and Peru; Trinidad.

COMMENT: Reviewed by Wilson and Findley, 1977, Mamm. Species, 71:1-3.

ISIS NUMBER: 5301405012001002001.

Family Myzopodidae

REVIEWED BY: J. K. Jones, Jr. (JKJ); K. F. Koopman (KFK).
 ISIS NUMBER: 530140501300000000.

Myzopoda Milne-Edwards and A. Grandidier, 1878. Bull. Sci. Soc. Philom. Paris, ser. 7, 2:220.

ISIS NUMBER: 5301405013001000000.

Myzopoda aurita Milne-Edwards and A. Grandidier, 1878. Bull. Sci. Soc. Philom. Paris, ser. 7, 2:220.

TYPE LOCALITY: Madagascar.

DISTRIBUTION: Madagascar.

COMMENT: Reviewed by Schliemann and Maas, 1978, Mamm. Species, 116:1-2.

ISIS NUMBER: 5301405013001001001.

Family Vespertilionidae

REVIEWED BY: J. K. Jones, Jr. (JKJ); K. F. Koopman (KFK); N. Sullivan (NS); J. Ramirez-Pulido (JRP)(Mexico); O. L. Rossolimo (OLR)(U.S.S.R.); S. Wang (SW)(China).
 ISIS NUMBER: 5301405014000000000.

Antrozous H. Allen, 1862. Proc. Acad. Nat. Sci. Phila., 14:248.

REVIEWED BY: B. Villa-Ramirez (BVR).

COMMENT: Includes *Bauerus*; see Pine *et al.*, 1971, J. Mammal., 52:663-669.

ISIS NUMBER: 5301405014030000000.

Antrozous dubiaquercus Van Gelder, 1959. Am. Mus. Novit., 1973:2.

TYPE LOCALITY: Mexico, Nayarit, Tres Marias Isls., Maria Magdalena Isl.

DISTRIBUTION: Maria Magdalena Isl. (Nayarit); Veracruz (Mexico); Honduras.

COMMENT: Includes *meyeri*; see Pine, 1967, Southwest. Nat., 12:484-485; Jones *et al.*, 1977, Occas. Pap. Mus. Texas Tech Univ., 47:27. Engstrom and Wilson, 1981, Ann. Carnegie Mus., 50:371-383, placed this species in the monotypic genus *Bauerus*.

ISIS NUMBER: 5301405014030001001.

Antrozous koopmani Orr and Silva, 1960. Proc. Biol. Soc. Wash., 73:84.

TYPE LOCALITY: Cuba, Pinar del Rio, San Juan y Martinez, Hoyo Garcia Cave.

DISTRIBUTION: Cuba.

COMMENT: Originally described from a single skull, but since known from several specimens; see Silva, 1979, Los Murcielagos de Cuba.

ISIS NUMBER: 5301405014030002001.

Antrozous pallidus (Le Conte, 1856). Proc. Acad. Nat. Sci. Phila., 7:437.

TYPE LOCALITY: U.S.A., Texas, El Paso Co., El Paso.

DISTRIBUTION: Queretaro (Mexico) to S.C. Kansas, through S. Nevada to S.C. British Columbia (Canada), south through California to Baja California (Mexico).

COMMENT: Includes *bunkerii*; see Morse and Glass, 1960, J. Mammal., 41:10-15.

ISIS NUMBER: 5301405014030003001.

Barbastella Gray, 1821. Lond. Med. Repos., 15:300.

REVIEWED BY: E. Vernier (EV).

ISIS NUMBER: 5301405014002000000.

Barbastella barbastellus (Schreber, 1774). Saugethiere, 1:168.

TYPE LOCALITY: France, Burgundy.

DISTRIBUTION: England and W. Europe to Caucasus; Turkey; Crimea; Morocco; larger Mediterranean islands; perhaps Senegal.

ISIS NUMBER: 5301405014002001001.

Barbastella leucomelas (Cretzschmar, 1826). In Ruppell, Atlas Reise Nordl. Afr., Saugeth., p. 73.

TYPE LOCALITY: Egypt, Sinai.

DISTRIBUTION: Caucasus to Pamirs, N. Iran, Afganistan, Himalayas, and W. China; Honshu, Hokkaido (Japan); Sinai; N. Ethiopia; perhaps Indo-China.

ISIS NUMBER: 5301405014002002001.

Chalinolobus Peters, 1866. Monatsb. Preuss. Akad. Wiss. Berlin, p. 679.

REVIEWED BY: F. R. Allison (FRA)(Australia).

COMMENT: Includes *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4. Reviewed by Tate, 1942, Bull. Am. Mus. Nat. Hist., 80:221-227; Ryan, 1966, J. Mammal., 47:86-91; and Van Deusen and Koopman, 1971, Am. Mus. Novit., 2468:1-30.

ISIS NUMBER: 5301405014003000000.

Chalinolobus alboguttatus (J. A. Allen, 1917). Bull. Am. Mus. Nat. Hist., 37:449.

TYPE LOCALITY: Zaire, Oriental, Medje.

DISTRIBUTION: Zaire; Cameroun.

COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4.

ISIS NUMBER: 5301405014003001001.

Chalinolobus argentatus (Dobson, 1875). Proc. Zool. Soc. Lond., 1875:385.

TYPE LOCALITY: Cameroun, Western Province, Mt. Cameroun.

DISTRIBUTION: Cameroun to Kenya, south to Angola and Tanzania; perhaps Uganda.

COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4.

ISIS NUMBER: 5301405014003002001 as *C. argentata* (sic).

Chalinolobus beatrix (Thomas, 1901). Ann. Mag. Nat. Hist., ser. 7, 8:256.

TYPE LOCALITY: Equatorial Guinea, Rio Muni, Benito River, 15 mi. (24 km) from mouth.

DISTRIBUTION: Ivory Coast; Gabon; Rio Muni; Cameroun; Zaire; Uganda; Kenya; Congo Republic.

COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4. Includes *humeralis*; see Koopman, 1971, Am. Mus. Novit., 2451:7, 8.

ISIS NUMBER: 5301405014003003001.

Chalinolobus dwyeri Ryan, 1966. J. Mammal., 47:89.

TYPE LOCALITY: Australia, New South Wales, 14 mi. (23 km) S. Inverell, Copeton.

DISTRIBUTION: New South Wales. Adjacent part of Queensland (NS, FRA).

ISIS NUMBER: 5301405014003004001.

Chalinolobus egeria (Thomas, 1913). Ann. Mag. Nat. Hist., ser. 8, 11:144.

TYPE LOCALITY: Cameroun, Western Province, Bibundi.

DISTRIBUTION: Cameroun; Uganda.

COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4.

ISIS NUMBER: 5301405014003005001.

Chalinolobus gleni (Peterson and Smith, 1973). R. Ont. Mus. Life Sci. Occ. Pap., 22:3.

TYPE LOCALITY: Cameroun, near Lomie.

DISTRIBUTION: Cameroun; Uganda.

COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4.

Chalinolobus gouldii Gray, 1841. In Grey, J. Two Exped. Aust., 2:401, 405.

TYPE LOCALITY: Australia, Tasmania, Launceston.

DISTRIBUTION: Australia but not Cape York Peninsula N. of Cardwell (FRA); Tasmania; Norfolk Isl.; New Caledonia (KFK).

COMMENT: Includes *neocaledonicus*; see Koopman, 1971, Am. Mus. Novit., 2451:5. Also includes *venatoris* (FRA).

ISIS NUMBER: 5301405014003006001.

Chalinolobus morio Gray, 1841. In Grey, J. Two Exped. Aust., 2:400, 405.

TYPE LOCALITY: Australia, Tasmania.

DISTRIBUTION: S. Australia; Tasmania. Perhaps Western Australia.

COMMENT: Includes *australis*, *microdon* and *signifer*; see Tate, 1942, Bull. Am. Mus. Nat. Hist., 80:221-297.

ISIS NUMBER: 5301405014003007001.

- Chalinolobus nigrogriseus* Gould, 1852. Mamm. Aust., Part 4, Vol. 3, pl. 43.
 REVIEWED BY: A. C. Ziegler (ACZ).
 TYPE LOCALITY: Australia, Queensland, vic. of Moreton Bay.
 DISTRIBUTION: N. and E. Australia; S.E. New Guinea. Adjacent small islands (KFK).
 COMMENT: Includes *rogersi*; see Van Deusen and Koopman, 1971, Am. Mus. Novit., 2468:10-27; but also see Ride, 1970:176.
 ISIS NUMBER: 5301405014003008001.
- Chalinolobus picatus* Gould, 1852. Mamm. Aust., ser. 4, Vol. 3, pl. 43.
 TYPE LOCALITY: Australia, New South Wales, Capt. Sturt's Depot.
 DISTRIBUTION: N.W. New South Wales; C. and S. Queensland; South Australia (FRA).
 ISIS NUMBER: 5301405014003009001.
- Chalinolobus poensis* (Gray, 1842). Ann. Mag. Nat. Hist., ser. 1, 10:258.
 TYPE LOCALITY: Nigeria, Abo (lower Niger River).
 DISTRIBUTION: Senegal to Uganda; Bioko.
 COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4.
 ISIS NUMBER: 5301405014003010001.
- Chalinolobus superbus* (Hayman, 1939). Ann. Mag. Nat. Hist., ser. 2, 3:219-223.
 TYPE LOCALITY: Zaire, Oriental, Ituri Dist., Pawa.
 DISTRIBUTION: Ivory Coast; Ghana; N.E. Zaire.
 COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4. Known only from two specimens (NS).
 ISIS NUMBER: 5301405014003011001 as *C. superba* (sic).
- Chalinolobus tuberculatus* Forster, 1844. Descrip. Animal. Itinere Maris Aust. Terras, 1772-74:62.
 TYPE LOCALITY: New Zealand.
 DISTRIBUTION: New Zealand and adjacent small islands.
 ISIS NUMBER: 5301405014003012001.
- Chalinolobus variegatus* (Tomes, 1861). Proc. Zool. Soc. Lond., 1861:36.
 TYPE LOCALITY: Namibia, Otjoro.
 DISTRIBUTION: Senegal to Somalia, south to South Africa.
 COMMENT: Transferred from *Glauconycteris*; see Koopman, 1971, Am. Mus. Novit., 2451:1-4. Includes *machadoi*; see Koopman, 1971, Am. Mus. Novit., 2451:6.
 ISIS NUMBER: 5301405014003013001.
- Eptesicus Rafinesque*, 1820. Ann. Nature, p. 2.
 REVIEWED BY: F. R. Allison (FRA)(Australia); J. Gaisler (JG) (Palearctic).
 COMMENT: Middle and South American species reviewed by Davis, 1965, J. Mammal., 46:229-240, and Davis, 1966, Southwest. Nat., 11:245-274. Australian species reviewed by McKean, *et al.*, 1978, Aust. J. Zool., 26:529-537, and Carpenter *et al.*, 1978, Aust. J. Zool., 26:629-638.
 ISIS NUMBER: 5301405014004000000.
- Eptesicus bobrinskoi* Kuzyakin, 1935. Bull. Soc. Nat. Moscow, 44:435.
 TYPE LOCALITY: U.S.S.R., Kazakhstan, 65 km E. Aralsk, Tyulek Wells in Aral-Kara-Kum desert.
 DISTRIBUTION: Kazakhstan, Uzbekistan, Turkmenia (U.S.S.R.); N.W. Iran.
 COMMENT: Revised by Hanak and Gaisler, 1971, Vestn. Cs. Spol. Zool., 35(1):11-24.
 ISIS NUMBER: 5301405014004002001.
- Eptesicus bottae* (Peters, 1869). Monatsb. Preuss. Akad. Wiss. Berlin, p. 406.
 TYPE LOCALITY: Yemen.
 DISTRIBUTION: Turkey, Egypt, and Yemen, east to Kazakstan and Iran.
 COMMENT: Includes *innesi*, *hingstoni*, *ognevi*, and *anatolicus*; see Corbet, 1978:57; and DeBlase, 1971, Fieldiana Zool., 58:9-14. Revised by Hanak and Gaisler, 1971, Vestn. Cs. Spol. Zool., 35(1):11-24.
 ISIS NUMBER: 5301405014004003001.

Eptesicus brasiliensis (Desmarest, 1819). Nouv. Dict. Hist. Nat. Paris, 2nd ed., 35:478.

REVIEWED BY: W. B. Davis (WBD); B. Villa-Ramirez (BVR).

TYPE LOCALITY: Brazil, Goias.

DISTRIBUTION: San Luis Potosi (Mexico), south to N. Argentina and Uruguay; Trinidad; Tobago.

COMMENT: Includes *chiriquinus*, *melanopterus*, and *andinus*; see Koopman, 1978:19.

ISIS NUMBER: 5301405014004004001 as *E. brasiliensis*.

5301405014004001001 as *E. andinus*.

5301405014004007001 as *E. chiriquinus*.

5301405014004017001 as *E. melanopterus*.

Eptesicus brunneus (Thomas, 1880). Ann. Mag. Nat. Hist., ser. 5, 6:165.

TYPE LOCALITY: Nigeria, Eastern region, Calabar.

DISTRIBUTION: Nigeria; Cameroun; Zaire; Ivory Coast.

COMMENT: Known only from one specimen which is in poor condition (NS).

ISIS NUMBER: 5301405014004005001.

Eptesicus capensis (A. Smith, 1829). Zool. J., 4:435.

TYPE LOCALITY: South Africa, Cape Province, Grahamstown.

DISTRIBUTION: Guinea to Ethiopia, south to South Africa; Madagascar.

COMMENT: Includes *notius*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:405.

ISIS NUMBER: 5301405014004006001 as *E. capensis*.

5301405014004022001 as *E. notius*.

Eptesicus demissus Thomas, 1916. J. Fed. Malay St. Mus., 7:1.

TYPE LOCALITY: Thailand, Surat Thani, Khao Nong.

DISTRIBUTION: Peninsular Thailand.

Eptesicus diminutus Osgood, 1915. Field Mus. Nat. Hist. Publ. Ser. Zool., 10:197.

REVIEWED BY: W. B. Davis (WBD).

TYPE LOCALITY: Brazil, Bahia, Rio Preto, Sao Marcello.

DISTRIBUTION: Venezuela; Brazil; Paraguay; Uruguay; N. Argentina.

COMMENT: Includes *fidelis*; see Williams, 1978, Ann. Carnegie Mus., 47:380-382, and also for use of *diminutus* instead of *dorianus*.

ISIS NUMBER: 5301405014004008001 as *E. diminutus*.

5301405014004009001 as *E. fidelis*.

Eptesicus douglasi Kitchener, 1976. Rec. W. Aust. Mus., 4:295, 296.

TYPE LOCALITY: Australia, Western Australia, Kimberley, Napier Ranges, Tunnel Creek.

DISTRIBUTION: Kimberley (N. Western Australia).

Eptesicus flavescens (Seabra, 1900). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 6:23.

TYPE LOCALITY: Angola, Galanga.

DISTRIBUTION: Angola; Burundi.

Eptesicus floweri (De Winton, 1901). Ann. Mag. Nat. Hist., ser. 7, 7:46.

TYPE LOCALITY: Sudan, Khartoum, Wad Marium.

DISTRIBUTION: Sudan; Mali.

COMMENT: Includes *lowei*; see Braestrup, 1935, Vidensk. Medd. dansk naturk. Foren., 99:73-130; but also see Hayman and Hill, 1971, Part 2:45.

ISIS NUMBER: 5301405014004010001.

Eptesicus furinalis (d'Orbigny, 1847). Voy. Amer. Merid. Atlas Zool., 4:13.

REVIEWED BY: W. B. Davis (WBD); B. Villa-Ramirez (BVR).

TYPE LOCALITY: Argentina, Corrientes.

DISTRIBUTION: N. Argentina, Paraguay, Brazil, and Guianas to Jalisco and San Luis Potosi (Mexico).

COMMENT: Includes *montosus*; see Koopman, 1978:19.

ISIS NUMBER: 5301405014004011001 as *E. furinalis*.

5301405014004019001 as *E. montosus*.

- Eptesicus fuscus* (Beauvois, 1796). Cat. Raisonne Mus. Peale Phila., p. 18.
 REVIEWED BY: W. B. Davis (WBD); F. J. Brenner (FJB); B. Villa-Ramirez (BVR).
 TYPE LOCALITY: U.S.A., Pennsylvania, Philadelphia.
 DISTRIBUTION: S. Canada to Colombia and Venezuela; Greater Antilles; Bahamas; perhaps Alaska and Barbados.
 COMMENT: Closely similar to *serotinus* with which it may be conspecific (KFK).
 ISIS NUMBER: 5301405014004012001.
- Eptesicus guadeloupensis* Genoways and Baker, 1975. Occas. Pap. Mus. Texas Tech Univ., 34:1.
 TYPE LOCALITY: Guadeloupe (Lesser Antilles), Basse Terre, 2 km S. and 2 km E. Baiae-Mahault (France).
 DISTRIBUTION: Guadeloupe (Lesser Antilles).
- Eptesicus guineensis* (Bocage, 1889). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 1:6.
 TYPE LOCALITY: Guinea-Bissau, Bissau.
 DISTRIBUTION: Senegal and Guinea to Ethiopia and N.E. Zaire; perhaps Tanzania.
 COMMENT: This species is called *pusillus* by Hayman and Hill, 1971, Part 2:44; but also see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:406, 407.
 ISIS NUMBER: 5301405014004013001.
- Eptesicus hottentotus* (A. Smith, 1833). S. Afr. J., 2:59.
 TYPE LOCALITY: South Africa, Cape Province, Uitenhage.
 DISTRIBUTION: Cape Prov. (South Africa); Namibia; Malawi; Zambia; Zimbabwe; Mozambique; Angola.
 ISIS NUMBER: 5301405014004014001.
- Eptesicus innoxius* (Gervais, 1841). Voy. la Bonite Zool., lam. 2.
 REVIEWED BY: W. B. Davis (WBD).
 TYPE LOCALITY: Peru, Piura, Amotape.
 DISTRIBUTION: N.W. Peru; W. Ecuador; Puna Isl. (Ecuador).
 ISIS NUMBER: 5301405014004015001.
- Eptesicus kobayashii* Mori, 1928. Zool. Mag. (Tokyo), 40:292.
 TYPE LOCALITY: Korea, Nando, Heian, Heijo.
 DISTRIBUTION: Korea.
 COMMENT: Status uncertain; see Corbet, 1978:58.
- Eptesicus loveni* Granvik, 1924. Acta Univ. Lund, ser. 2, 21(3):12.
 TYPE LOCALITY: Kenya, Mt. Elgon, E. slopes, 8000 ft. (2438 m).
 DISTRIBUTION: W. Kenya.
 COMMENT: Known only from the type specimen (NS).
 ISIS NUMBER: 5301405014004016001.
- Eptesicus lynni* Shamel, 1945. Proc. Biol. Soc. Wash., 58:107.
 TYPE LOCALITY: Jamaica, 3 mi E. Montego Bay.
 DISTRIBUTION: Jamaica.
 COMMENT: Probably only a subspecies of *fuscus* (KFK). Arnold *et al.*, 1980, J. Mammal., 61:319-322, suggested that it is probably not conspecific with *fuscus*.
- Eptesicus melckorum* Roberts, 1919. Ann. Transvaal Mus., 6:113.
 TYPE LOCALITY: South Africa, Cape Province, Berg River, Kersfontein.
 DISTRIBUTION: Cape Prov. (South Africa); Zambia; Mozambique.
 COMMENT: This species has not been clearly distinguished from *capensis* (KFK).
 ISIS NUMBER: 5301405014004018001.
- Eptesicus nasutus* (Dobson, 1877). J. Asiat. Soc. Bengal, 46:311.
 TYPE LOCALITY: Pakistan, Sind, Shikarpur.
 DISTRIBUTION: Arabia; Iraq; Iran; Afghanistan; Pakistan.
 COMMENT: Does not include *bobrinskoi*; see Corbet, 1978:57. Includes *walli*; see DeBlase, 1980, Fieldiana Zool., N.S. 4:182-188. Revised by Gaisler, 1970, Acta Sci. Nat. Brno, 4(6):1-56.
 ISIS NUMBER: 5301405014004020001 as *E. nasutus*.
 5301405014004031001 as *E. walli*.

- Eptesicus nilssoni* (Keyserling and Blasius, 1839). Arch. Naturgesch., 5(1):315.
REVIEWED BY: W. B. Davis (WBD); E. Vernier (EV).
TYPE LOCALITY: Sweden.
DISTRIBUTION: W. and E. Europe to E. Siberia, and N.W. China (SW); north beyond Arctic Circle in Scandinavia, south to Iraq, the Elburz Mts., Pamirs and W. China (not Tibet (SW)); Nepal; Honshu, Hokkaido (Japan); Sakhalin.
COMMENT: Includes *propinquus*; see Davis, 1965, J. Mammal., 46:230. Includes *japonensis*; see Corbet, 1978:57. Revised by Wallin, 1969, Zool. Bidr. Upps., 37:223-440.
ISIS NUMBER: 5301405014004021001.
- Eptesicus pachyotis* (Dobson, 1871). Proc. Asiat. Soc. Bengal, p. 211.
TYPE LOCALITY: India, Assam, Khasi Hills.
DISTRIBUTION: Assam (India); N. Burma; N. Thailand.
ISIS NUMBER: 5301405014004023001.
- Eptesicus platyops* (Thomas, 1901). Ann. Mag. Nat. Hist., ser. 7, 8:31.
TYPE LOCALITY: Nigeria, Western Region, Lagos.
DISTRIBUTION: Nigeria; Senegal.
COMMENT: Known from only from two specimens (NS).
ISIS NUMBER: 5301405014004024001.
- Eptesicus pumilus* Gray, 1841. In Grey, J. Two Exped. Austr., 2:406.
TYPE LOCALITY: Australia, New South Wales, Yarrundi.
DISTRIBUTION: N. Western Australia; Northern Territory; Queensland; New South Wales; South Australia. Victoria (KFK).
COMMENT: Includes *darlingtoni* and *caurinus*; see McKean *et al.*, 1978, Aust. J. Zool., 26:533.
ISIS NUMBER: 5301405014004025001.
- Eptesicus regulus* (Thomas, 1906). Proc. Zool. Soc. Lond., 1906:470, 471.
TYPE LOCALITY: Australia, Western Australia, King Georges Sound, King River (near Albany).
DISTRIBUTION: S.W. and S.E. Australia.
COMMENT: See McKean *et al.*, 1978, Aust. J. Zool., 26:532, 534. Because of the confusion about this species, *Pipistrellus* Kaup, 1829, *sensu* Thomas, 1906, and *Registrellus* Troughton, 1943 should be included in the synonymy of *Eptesicus*; see Hill, 1966, Mammalia, 30:302-307.
- Eptesicus rendalli* (Thomas, 1889). Ann. Mag. Nat. Hist., ser. 6, 3:362.
TYPE LOCALITY: Gambia, Bathurst.
DISTRIBUTION: Gambia to Somalia, south to Botswana, Malawi, and Mozambique.
ISIS NUMBER: 5301405014004026001.
- Eptesicus sagittula* McKean *et al.*, 1978. Aust. J. Zool., 26:535.
TYPE LOCALITY: Australia, New South Wales, 13 km N.W. Braidwood.
DISTRIBUTION: S.E. Australia; Lord Howe Isl. A single record from Tasmania (FRA).
- Eptesicus serotinus* Schreber, 1774. Saugethiere, 1:167.
REVIEWED BY: E. Vernier (EV).
TYPE LOCALITY: France.
DISTRIBUTION: W. Europe through S. Asiatic Russia to Himalayas, Thailand and China, north to Korea; Taiwan; S. England; N. Africa; most islands in Mediterranean.
COMMENT: Includes *sodalis*; see Corbet, 1978:57. Includes *horikawai*; see Jones, 1975, Quart. J. Taiwan Mus., 28:189. Revised by Gaisler, 1970, Acta Sci. Nat. Brno, 4(6):1-56. See comment under *fuscus*.
ISIS NUMBER: 5301405014004027001 as *E. serotinus*.
5301405014004028001 as *E. sodalis*.
- Eptesicus somalicus* (Thomas, 1901). Ann. Mag. Nat. Hist., ser. 7, 8:32.
TYPE LOCALITY: Somalia, Northwest Province, Hargeisa.
DISTRIBUTION: Guinea-Bissau to Somalia, south to Namibia and South Africa.
COMMENT: Includes *zuluensis*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:404, 405.
ISIS NUMBER: 5301405014004029001 as *E. somalicus*.
5301405014004032001 as *E. zuluensis*.

- Eptesicus tatei* Ellerman and Morrison-Scott, 1951, p. 158.
 TYPE LOCALITY: India, Darjeeling.
 DISTRIBUTION: N.E. India.
- Eptesicus tenuipinnis* (Peters, 1872). Monatsb. Preuss. Akad. Wiss. Berlin, p. 263.
 TYPE LOCALITY: "Guinea".
 DISTRIBUTION: Senegal to Kenya, south to Angola and Zaire.
 COMMENT: *E. bicolor* is tentatively included here by Hayman and Hill, 1971, Part 2:43, but may be an older name for *Pipistrellus anchietai*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:404.
 ISIS NUMBER: 5301405014004030001.
- Eptesicus vulturinus* Thomas, 1914. Ann. Mag. Nat. Hist., ser. 8, 13:440.
 TYPE LOCALITY: Australia, Tasmania.
 DISTRIBUTION: C. Queensland; S.E. Australia; Tasmania.
 COMMENT: Includes *pygmaeus*; see McKean *et al.*, 1978, Aust. J. Zool., 26:532.
- Euderma* H. Allen, 1892. Proc. Acad. Nat. Sci. Phila., 43:467.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 ISIS NUMBER: 5301405014005000000.
- Euderma maculatum* (J. A. Allen, 1891). Bull. Am. Mus. Nat. Hist., 3:195.
 TYPE LOCALITY: U.S.A., California, Los Angeles Co., Santa Clara Valley, Castac Creek mouth.
 DISTRIBUTION: S. W. Canada and W. United States to Queretaro (Mexico).
 COMMENT: Reviewed by Watkins, 1977, Mamm. Species, 77:1-4.
 ISIS NUMBER: 5301405014005001001.
- Eudiscopus* Conisbee, 1953. Genera Subgenera Rec. Mamm., p. 30.
 COMMENT: Replacement name for *Discopus* Osgood, 1932, preoccupied by *Discopus* Thompson, 1864 (a beetle).
 ISIS NUMBER: 5301405014006000000.
- Eudiscopus denticulus* (Osgood, 1932). Field Mus. Nat. Hist. Publ. Ser. Zool., 18:236.
 TYPE LOCALITY: Laos, Phong Saly, 4000 ft. (1219 m).
 DISTRIBUTION: Laos; C. Burma.
 COMMENT: Reviewed by Koopman, 1972, Mamm. Species, 19:1-2.
 ISIS NUMBER: 5301405014006001001.
- Glischropus* Dobson, 1875. Proc. Zool. Soc. Lond., 1875:472.
 ISIS NUMBER: 5301405014007000000.
- Glischropus javanus* Chasen, 1939. Treubia, 17:189.
 TYPE LOCALITY: Indonesia, Java, West Java, Mt. Pangrango.
 DISTRIBUTION: Java.
- Glischropus tylopus* (Dobson, 1875). Proc. Zool. Soc. Lond., 1875:473.
 TYPE LOCALITY: Malaysia, Sabah.
 DISTRIBUTION: Burma; Thailand; Malaya; Sumatra; Borneo; S.W. Philippines; N. Molucca Isls.
 ISIS NUMBER: 5301405014007001001.
- Harpiocephalus* Gray, 1842. Ann. Mag. Nat. Hist., ser. 1, 10:259.
 ISIS NUMBER: 5301405014027000000.
- Harpiocephalus harpia* (Temminck, 1840). Monogr. Mamm., 2:219.
 TYPE LOCALITY: Indonesia, Java, Mt. Gede.
 DISTRIBUTION: India to Taiwan and Vietnam, south to Molucca Isls. and Java.
 ISIS NUMBER: 5301405014027001001.
- Hesperoptenus* Peters, 1869. Monatsb. Preuss. Akad. Wiss. Berlin for 1868, p. 626.
 ISIS NUMBER: 5301405014008000000.

- Hesperoptenus blanfordi* (Dobson, 1877). J. Asiat. Soc. Bengal, 46:312.
 TYPE LOCALITY: Burma, Tenasserim.
 DISTRIBUTION: Thailand; Malay Peninsula; Burma.
 ISIS NUMBER: 5301405014008001001.
- Hesperoptenus doriae* (Peters, 1869). Monatsb. Preuss. Akad. Wiss. Berlin for 1868, p. 626.
 TYPE LOCALITY: Malaysia, Sarawak.
 DISTRIBUTION: N. Borneo; Malay Peninsula.
 ISIS NUMBER: 5301405014008002001.
- Hesperoptenus tickelli* (Blyth, 1851). J. Asiat. Soc. Bengal, 20:157.
 TYPE LOCALITY: India, Bihar, Chaibasa.
 DISTRIBUTION: India; Sri Lanka; Burma; Thailand; Andaman Isls.; perhaps S.W. China.
 ISIS NUMBER: 5301405014008003001.
- Hesperoptenus tomesi* Thomas, 1905. Ann. Mag. Nat. Hist., ser. 7, 16:575.
 TYPE LOCALITY: Malaysia, Malacca.
 DISTRIBUTION: Borneo; Malay Peninsula.
 ISIS NUMBER: 5301405014008004001.
- Histiotus* Gervais, 1856. Exped. Castelnau Zool., p. 77.
 ISIS NUMBER: 5301405014009000000.
- Histiotus alienus* Thomas, 1916. Ann. Mag. Nat. Hist., ser. 8, 17:276.
 TYPE LOCALITY: Brazil, Santa Catarina, Joinville.
 DISTRIBUTION: S.E. Brazil; Uruguay.
 ISIS NUMBER: 5301405014009001001.
- Histiotus macrotus* (Poeppig, 1835). Reise Chile Peru Amaz., 1:451.
 TYPE LOCALITY: Chile, Bio-Bio, Antuco.
 DISTRIBUTION: Chile; S. Bolivia; N.W. Argentina; S. Peru.
 COMMENT: Includes *laephotis*; see Cabrera, 1958:108.
 ISIS NUMBER: 5301405014009002001.
- Histiotus montanus* (Philippi and Landbeck, 1861). Arch. Naturgesch., p. 289.
 TYPE LOCALITY: Chile, Santiago Cordillera.
 DISTRIBUTION: Chile; Argentina; Uruguay; S. Peru; Colombia; Ecuador; perhaps N. Peru, W. Bolivia, and S. Brazil; Venezuela.
 ISIS NUMBER: 5301405014009003001.
- Histiotus velatus* (I. Geoffroy, 1824). Ann. Sci. Nat. Zool., 3:446.
 TYPE LOCALITY: Brazil, Parana, Curitiba.
 DISTRIBUTION: S. Brazil; Paraguay.
 ISIS NUMBER: 5301405014009004001.
- la* Thomas, 1902. Ann. Mag. Nat. Hist., ser. 7, 10:163.
 COMMENT: Considered a subgenus of *Pipistrellus* by Ellerman and Morrison-Scott, 1951:162; but see Topal, 1970, Opusc. Zool. Budapest, 10:344, 345.
- la io* Thomas, 1902. Ann. Mag. Nat. Hist., ser. 7, 10:164.
 TYPE LOCALITY: China, Hupeh, Chungyang.
 DISTRIBUTION: S. China; Laos; Vietnam; Thailand; N.E. India.
 COMMENT: Includes *beaulieui* and *longimana*; see Topal, 1970, Opusc. Zool. Budapest, 10:342, 343.
 ISIS NUMBER: 5301405014019021001 as *Pipistrellus io*.
- Idionycteris* Anthony, 1923. Am. Mus. Novit., 54:1.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 COMMENT: KFK finds the case for considering *Idionycteris* a separate genus (Williams *et al.*, 1970, J. Mammal., 51:602-606) unconvincing and is inclined to retain it in *Plecotus*; also see Handley, 1959, Proc. U.S. Nat. Mus., 112:459-479.

Idionycteris phyllotis (G. M. Allen, 1916). Bull. Mus. Comp. Zool., 60:352.

TYPE LOCALITY: Mexico, San Luis Potosi.

DISTRIBUTION: Distrito Federal (Mexico) to S. Utah and S. Nevada (U.S.A.).

COMMENT: Formerly included in *Plecotus*; see Williams *et al.*, 1970, J. Mammal., 51:602-606.

ISIS NUMBER: 5301405014020003001 as *Plecotus phyllotis*.

Kerivoula Gray, 1842. Ann. Mag. Nat. Hist., ser. 1, 10:258.

COMMENT: Does not include *Phoniscus*; see Hill, 1965, Mammalia, 29:524-528; and Corbet and Hill, 1980:77; but also see Ryan, 1965, J. Mammal., 46:518.

ISIS NUMBER: 5301405014029000000.

Kerivoula africana Dobson, 1878. Cat. Chiroptera Br. Mus., p. 335.

TYPE LOCALITY: Tanzania, coast opposite Zanzibar Isl.

DISTRIBUTION: Tanzania.

COMMENT: Known only from the type specimen (NS).

ISIS NUMBER: 5301405014029001001.

Kerivoula agnella Thomas, 1908. Ann. Mag. Nat. Hist., ser. 8, 2:372.

REVIEWED BY: A. C. Ziegler (ACZ).

TYPE LOCALITY: Papua New Guinea, Louisiade Archipelago, Misima Isl.

DISTRIBUTION: Louisiade Archipelago; D'Entrecasteaux Isls.

ISIS NUMBER: 5301405014029002001.

Kerivoula argentata Tomes, 1861. Proc. Zool. Soc. Lond., 1861:32.

TYPE LOCALITY: Namibia, Otjoro.

DISTRIBUTION: S. Kenya to Angola and Namibia; Natal (South Africa); Mozambique; Malawi; Zambia.

ISIS NUMBER: 5301405014029003001.

Kerivoula cuprosa Thomas, 1912. Ann. Mag. Nat. Hist., ser. 8, 10:41.

TYPE LOCALITY: Cameroun, Ja River, Bitye.

DISTRIBUTION: S. Cameroun; Kenya; Zaire; Ghana.

ISIS NUMBER: 5301405014029005001.

Kerivoula eriophora (Heuglin, 1877). Reise Nordost-Afrika, 2:34.

TYPE LOCALITY: Ethiopia, Belegaz Valley, between Semien and Wogara.

DISTRIBUTION: Ethiopia.

COMMENT: Very poorly known; may be conspecific with *africana* which it antedates; see Hayman and Hill, 1971, Part 2:53.

Kerivoula hardwickei (Horsfield, 1824). Zool. Res. Java, Part 8:28.

TYPE LOCALITY: Indonesia, Java.

DISTRIBUTION: India; Sri Lanka; Burma; Indochina; Szechwan, Kwangsi, Fukien (China); Malaya; Borneo; Java; Sumatra; Engano; Mentawi Isls.; Sulawesi; Bali; Flores; Sumba; Sumbawa; Kangean Isl.; Peleng Isl.; Philippines.

COMMENT: Includes *flora*; see Hill, 1965, Mammalia, 29:543.

ISIS NUMBER: 5301405014029006001.

Kerivoula lanosa (A. Smith, 1847). Illustr. Zool. S. Afr. Mamm., pl. 50.

TYPE LOCALITY: South Africa, Cape Province, 200 mi. (322 km) E. Capetown.

DISTRIBUTION: Liberia to Ethiopia, south to South Africa.

COMMENT: Includes *harrisoni* and *muscilla*; see Hill, 1977, Rev. Zool. Afr., 91:623-633.

ISIS NUMBER: 5301405014029009001 as *K. lanosa*.

5301405014029007001 as *K. harrisoni*.

5301405014029011001 as *K. muscilla*.

Kerivoula minuta Miller, 1898. Proc. Acad. Nat. Sci. Phila., p. 321.

TYPE LOCALITY: Thailand, Trang Province.

DISTRIBUTION: Malaya; S. Thailand.

ISIS NUMBER: 5301405014029010001.

- Kerivoula muscina* Tate, 1941. Bull. Am. Mus. Nat. Hist., 78:586.
REVIEWED BY: A. C. Ziegler (ACZ).
TYPE LOCALITY: Papua New Guinea, Western Province, Lake Daviumbu, ca. 20 m.
DISTRIBUTION: C. New Guinea.
ISIS NUMBER: 5301405014029012001.
- Kerivoula myrella* Thomas, 1914. Ann. Mag. Nat. Hist., ser. 8, 13:438.
REVIEWED BY: A. C. Ziegler (ACZ).
TYPE LOCALITY: Papua New Guinea, Bismarck Archipelago, Admiralty Isls., Manus Isl.
DISTRIBUTION: Bismarck Arch.
ISIS NUMBER: 5301405014029013001.
- Kerivoula papillosa* (Temminck, 1840). Monogr. Mamm., 2:220.
TYPE LOCALITY: Indonesia, Java, Bantam.
DISTRIBUTION: N.E. India; Indochina; Malaya; Java; Sumatra; Borneo.
ISIS NUMBER: 5301405014029014001.
- Kerivoula pellucida* (Waterhouse, 1845). Proc. Zool. Soc. Lond., 1845:6.
TYPE LOCALITY: Philippines.
DISTRIBUTION: Borneo; Philippines; Java; Sumatra; Malaya.
COMMENT: Includes *bombifrons*; see Hill, 1965, Mammalia, 29:539.
ISIS NUMBER: 5301405014029016001 as *K. pellucida*.
5301405014029004001 as *K. bombifrons*.
- Kerivoula phalaena* Thomas, 1912. Ann. Mag. Nat. Hist., ser. 8, 10:281.
TYPE LOCALITY: Ghana, Bibianaaha.
DISTRIBUTION: Ghana; Cameroun; Liberia; Congo Republic; Zaire.
ISIS NUMBER: 5301405014029017001.
- Kerivoula picta* (Pallas, 1767). Spicil. Zool., 3:7.
TYPE LOCALITY: Indonesia, Molucca Isls., Ternate Isl.
DISTRIBUTION: Sri Lanka; India to Vietnam, Malaya, and Kwangtung, Hainan (China);
Borneo; Sumatra; Bali; Java; Molucca Isls.; Lombok.
ISIS NUMBER: 5301405014029018001.
- Kerivoula smithi* Thomas, 1880. Ann. Mag. Nat. Hist., ser. 5, 6:166.
TYPE LOCALITY: Nigeria, Calabar.
DISTRIBUTION: Nigeria; Cameroun; N. and E. Zaire; Kenya.
ISIS NUMBER: 5301405014029021001.
- Kerivoula whiteheadi* Thomas, 1894. Ann. Mag. Nat. Hist., ser. 6, 14:460.
TYPE LOCALITY: Philippines, Luzon, Isabella.
DISTRIBUTION: Philippines; Borneo; S. Thailand; Malaya.
COMMENT: Includes *pusilla* and *bicolor*; see Hill, 1965, Mammalia, 29:532-533.
ISIS NUMBER: 5301405014029022001 as *K. whiteheadi*.
5301405014029019001 as *K. pusilla*.
- Laephotis* Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 7:460.
COMMENT: Considered monotypic by Hayman and Hill, 1971, Part 2:49; but see Hill,
1974, Bull. Br. Mus. (Nat. Hist.) Zool., 27:73-82.
ISIS NUMBER: 5301405014010000000.
- Laephotis angolensis* Monard, 1935. Archos. Mus. Bocage, 6:45.
TYPE LOCALITY: Angola, Tyihumbwe, 15 km W. Dala.
DISTRIBUTION: Angola; Zaire.
- Laephotis botswanae* Setzer, 1971. Proc. Biol. Soc. Wash., 84:260, 263.
TYPE LOCALITY: Botswana, 50 mi. (80 km) W. and 12 mi. (19 km) S. Shakawe.
DISTRIBUTION: Zaire; Zambia; Botswana.
- Laephotis namibensis* Setzer, 1971. Proc. Biol. Soc. Wash., 84:259.
TYPE LOCALITY: Namibia, Gobabeb, Kuiseb River.
DISTRIBUTION: Namibia. Probably S.W. Cape Province (South Africa); reported as *L.*
wintoni by Rautenbach and Nel, 1980, Ann. Transvaal Mus., 32:111.

Laephotis wintoni Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 7:460.

TYPE LOCALITY: Kenya, Kitui, 1150 m.

DISTRIBUTION: Ethiopia; Kenya.

ISIS NUMBER: 5301405014010001001.

Lasionycteris Peters, 1866. Monatsb. Preuss. Akad. Wiss. Berlin, p. 648.

REVIEWED BY: B. Villa-Ramirez (BVR).

ISIS NUMBER: 5301405014011000000.

Lasionycteris noctivagans (Le Conte, 1831). In McMurtie, Animal Kingdom Cuvier, 1(App.):431.

TYPE LOCALITY: "Eastern United States".

DISTRIBUTION: S.E. Alaska; S. Canada; United States (except extreme southern parts); N.E. Mexico; Bermuda.

ISIS NUMBER: 5301405014011001001.

Lasiurus Gray, 1831. Zool. Misc., 1:38.

REVIEWED BY: B. Villa-Ramirez (BVR).

COMMENT: Treated under the name *Nycteris* by Hall, 1981:219. Includes *Dasypterus*; see Hall and Jones, 1961, Univ. Kans. Publ. Mus. Nat. Hist., 14:73-98.

ISIS NUMBER: 5301405014012000000.

Lasiurus borealis (Muller, 1776). Ritter Carl Linne Natursystem, Suppl., p. 20.

TYPE LOCALITY: U.S.A., New York.

DISTRIBUTION: Chile, Argentina, Uruguay and Brazil to Zacatecas (Mexico), thence to S. Utah, S. Nevada and S.W. British Columbia and through E. United States to S. Canada; Jamaica; Cuba; Hispaniola; Puerto Rico; Bermuda; Bahamas; Trinidad; Galapagos.

COMMENT: Includes *degelidus*, *minor*, and *pfeifferi*; see Varona, 1974:36. Includes *brachyotis*; see Niethammer, 1964, Mammalia, 28:595.

ISIS NUMBER: 5301405014012001001 as *L. borealis*.

5301405014012002001 as *L. brachyotis*.

5301405014012005001 as *L. degelidus*.

Lasiurus castaneus Handley, 1960. Proc. U.S. Nat. Mus., 112:468.

TYPE LOCALITY: Panama, Darien, Rio Pucro, Tacarcuna Village, 3200 ft. (975 m).

DISTRIBUTION: E. Panama.

ISIS NUMBER: 5301405014012003001.

Lasiurus cinereus (Beauvois, 1796). Cat. Raisonne Mus. Peale Phila., p. 18.

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

DISTRIBUTION: Colombia and Venezuela to C. Chile, Uruguay, and C. Argentina; Hawaii; N. and C. Mexico throughout the United States to S. British Columbia, S.E. Mackenzie, Hudson Bay and S. Quebec (Canada); Galapagos; Bermuda; accidental on Cuba, Hispaniola, Iceland, and the Orkney Isls., Guatemala and S. Mexico (BVR, KFK).

COMMENT: Includes *semotus*; see Sanborn and Crespo, 1957, Bol. Mus. Argentino Cienc. Nat. Bernardino Rivadavia, 4:12.

PROTECTED STATUS: U.S. ESA - Endangered as *L. c. semotus* subspecies only.

ISIS NUMBER: 5301405014012004001.

Lasiurus ega (Gervais, 1856). Exped. Castelnau Zool., p. 73.

TYPE LOCALITY: Brazil, Amazonas, Ega.

DISTRIBUTION: S. California, Arizona and S. Texas (U.S.A.) to Argentina, Uruguay, and Brazil; Trinidad.

COMMENT: Transferred from *Dasypterus*; see Hall and Jones, 1961, Univ. Kans. Publ. Mus. Nat. Hist., 14:73-98.

ISIS NUMBER: 5301405014012006001.

Lasiurus egregius (Peters, 1871). Monatsb. Preuss. Akad. Wiss. Berlin for 1870, p. 275.

TYPE LOCALITY: Brazil, Santa Catarina.

DISTRIBUTION: S. Brazil; E. Panama.

COMMENT: Transferred from *Dasypterus*; see Hall and Jones, 1961, Univ. Kans. Publ. Mus. Nat. Hist., 14:73-98.

Lasiurus intermedius H. Allen, 1862. Proc. Acad. Nat. Sci. Phila., 14:246.

TYPE LOCALITY: Mexico, Tamaulipas, Matamoros.

DISTRIBUTION: Honduras to S. Sinaloa and through Texas to New Jersey (U.S.A.); Cuba.

COMMENT: Includes *floridanus* and *insularis*; see Hall and Jones, 1961, Univ. Kans. Publ. Mus. Nat. Hist., 14:84-87; but see also Silva, 1976, Poeyana, 153:10-15.

Transferred from *Dasypterus*; see Hall and Jones, 1961, Univ. Kans. Publ. Mus. Nat. Hist., 14:73-98. Reviewed by Webster *et al.*, 1980, Mamm. Species, 132:1-3.

ISIS NUMBER: 5301405014012007001.

Lasiurus seminolus (Rhoads, 1895). Proc. Acad. Nat. Sci. Phila., 47:32.

TYPE LOCALITY: U.S.A., Florida, Pinellas Co., Tarpon Springs.

DISTRIBUTION: C. Florida and E. Texas to S.E. Oklahoma and N. Virginia; S. Texas; S.E. Pennsylvania and S. New York (U.S.A.); Bermuda. N. Veracruz (Mexico) record unverified.

COMMENT: May be only a localized color phase of *borealis*; see Koopman *et al.*, 1958, J. Mammal., 39:168; but also see Hall, 1981:224.

ISIS NUMBER: 5301405014012008001.

Mimetillus Thomas, 1904. Abstr. Proc. Zool. Soc. Lond., 10:12, 22.

ISIS NUMBER: 5301405014013000000.

Mimetillus moloneyi (Thomas, 1891). Ann. Mag. Nat. Hist., ser. 6, 7:528.

TYPE LOCALITY: Nigeria, Western Region, Lagos.

DISTRIBUTION: Sierra Leone to Gabon, Zaire, Ethiopia, and Kenya, south to Tanzania, N. Zambia, and Angola; Bioko.

ISIS NUMBER: 5301405014013001001.

Miniopterus Bonaparte, 1837. Fauna Ital., 1, fasc. 20.

REVIEWED BY: A. C. Ziegler (ACZ)(New Guinea).

COMMENT: Reviewed by Peterson, 1981, Can. J. Zool., 59:828-843. See Goodwin, 1979, Bull. Am. Mus. Nat. Hist., 163:119.

ISIS NUMBER: 5301405014026000000.

Miniopterus australis Tomes, 1858. Proc. Zool. Soc. Lond., 1858:125.

REVIEWED BY: F. R. Allison (FRA).

TYPE LOCALITY: New Caledonia, Loyalty Isls., Lifu (21° S. and 167.3° E.) (France).

DISTRIBUTION: India to Hainan (China), southeast to Loyalty Isls. and N.E. Australia.

COMMENT: Includes *pusillus*, *witkampii*, *tibialis*, and *paululus* (KFK from a variety of sources, some probably erroneous). Goodwin, 1979, Bull. Am. Mus. Nat. Hist., 163:118-120, recognized *pusillus* as a distinct species.

ISIS NUMBER: 5301405014026001001.

Miniopterus fraterculus Thomas and Schwann, 1906. Proc. Zool. Soc. Lond., 1906:162.

TYPE LOCALITY: South Africa, Cape Province, Knysna.

DISTRIBUTION: Cape Province, Natal, E. Transvaal (South Africa); S. Malawi; Zambia; Angola; Mozambique.

ISIS NUMBER: 5301405014026002001.

Miniopterus inflatus Thomas, 1903. Ann. Mag. Nat. Hist., ser. 7, 12:634.

TYPE LOCALITY: Cameroun, Efulen.

DISTRIBUTION: Ethiopia; Somalia; Kenya; Uganda; E. and S. Zaire; Cameroun; Gabon; Mozambique; Burundi.

ISIS NUMBER: 5301405014026003001.

Miniopterus medius Thomas and Wroughton, 1909. Proc. Zool. Soc. Lond., 1909:382.

TYPE LOCALITY: Indonesia, Java, Tji-Tandoei River, Kaliputjang.

DISTRIBUTION: Thailand and Philippines to New Guinea, Bismarck Arch., Solomon and Loyalty Isls.

COMMENT: Includes *macrocneme*; see Hill, 1971, J. Nat. Hist., 5:577, 578.

ISIS NUMBER: 5301405014026004001.

- Miniopterus minor* Peters, 1867. Monatsb. Preuss. Akad. Wiss. Berlin for 1866, p. 885.
 TYPE LOCALITY: Tanzania, coast opposite Zanzibar Isl.
 DISTRIBUTION: Kenya; Tanzania; Zaire; Congo Republic; Madagascar; Sao Tome Isl.; Comoro Isls.
 ISIS NUMBER: 5301405014026005001.
- Miniopterus robustior* Revilliod, 1914. In Sarasin and Roux, Nova Caledonia, A. Zool., 1:359.
 TYPE LOCALITY: New Caledonia, Loyalty Isls., Lifu Isl., Quepenee (France).
 DISTRIBUTION: Loyalty Isls. (E. of New Caledonia).
 COMMENT: See Hill, 1971, J. Nat. Hist., 5:579, for the status of this species.
- Miniopterus schreibersi* (Kuhl, 1819). Ann. Wetterau Ges. Naturk., 4(2):185.
 REVIEWED BY: F. R. Allison (FRA); E. Vernier (EV).
 TYPE LOCALITY: Rumania, Banat, near Coronini, Kolumbacs Cave.
 DISTRIBUTION: S. Europe and Morocco through the Caucasus and Iran to most of China and Japan; most of Oriental region; New Guinea; Solomon Isls.; Australia; subsaharan Africa; Madagascar. Bismarck Arch. and Bougainville Isl. (ACZ).
 COMMENT: Includes *fuliginosus*, *ravus*, *magnater* (KFK from a variety of sources, some probably erroneous). Reviewed by Crucitti, 1976, Ann. Mus. Civ. Stor. Nat. Genova, 81:131-138.
 ISIS NUMBER: 5301405014026006001.
- Miniopterus tristis* (Waterhouse, 1845). Proc. Zool. Soc. Lond., 1845:3.
 TYPE LOCALITY: Philippine Isls.
 DISTRIBUTION: Philippines; Sulawesi; New Guinea; possibly Bismarck Arch.; Solomon Isls.; New Hebrides.
 ISIS NUMBER: 5301405014026007001.
- Murina Gray*, 1842. Ann. Mag. Nat. Hist., ser. 1, 10:258.
 COMMENT: Includes *Harpiola*; see Corbet and Hill, 1980:75.
 ISIS NUMBER: 5301405014028000000.
- Murina aenea* Hill, 1964. Fedn. Mus. J., Kuala Lumpur, N.S., 8:57.
 TYPE LOCALITY: Malaysia, Pahang, Bentong Dist., near Janda Baik, Ulu Chemperoh.
 DISTRIBUTION: Malaya.
 ISIS NUMBER: 5301405014028001001.
- Murina aurata* Milne-Edwards, 1872. Rech. Hist. Nat. Mamm., p. 250.
 TYPE LOCALITY: China, Szechwan, Moupin.
 DISTRIBUTION: Nepal to S.W. China; Manchuria; S.E. Siberia; Sakhalin; Burma; Korea; Japan.
 COMMENT: Formerly included *ussuriensis*; see Maeda, 1980, Mammalia, 44:547.
 ISIS NUMBER: 5301405014028002001.
- Murina balstoni* Thomas, 1908. Ann. Mag. Nat. Hist., ser. 8, 2:370.
 TYPE LOCALITY: Indonesia, Java, Preanger, Tasimalaja.
 DISTRIBUTION: Java.
 ISIS NUMBER: 5301405014028003001.
- Murina canescens* Thomas, 1923. Ann. Mag. Nat. Hist., ser. 9, 11:254.
 TYPE LOCALITY: Indonesia, Sumatra, Nias Isl.
 DISTRIBUTION: Nias Isl., (off west coast of Sumatra).
- Murina cyclotis* Dobson, 1872. Proc. Asiat. Soc. Bengal, p. 210.
 TYPE LOCALITY: India, Darjeeling.
 DISTRIBUTION: Sri Lanka and India to Kwangtung (SW) and Hainan (China); Vietnam, south to Malaya; perhaps Philippines.
 ISIS NUMBER: 5301405014028004001.
- Murina florium* Thomas, 1908. Ann. Mag. Nat. Hist., ser. 8, 2:371.
 REVIEWED BY: A. C. Ziegler (ACZ).
 TYPE LOCALITY: Indonesia, Lesser Sunda Isls., Flores.
 DISTRIBUTION: Flores, Sumbawa, Seram, Goram Isl., and Buru Isls.; Sulawesi; New Guinea.
 ISIS NUMBER: 5301405014028005001.

- Murina fusca* Sowerby, 1922. J. Mammal., 3:46.
TYPE LOCALITY: China, Manchuria, Kirin, Imienpo area.
DISTRIBUTION: Manchuria.
COMMENT: Listed as a subspecies of *leucogaster* by Ellerman and Morrison-Scott, 1951:185; and Corbet, 1978:62; but see Wallin, 1969, Zool. Bidr. Upps., 37:355.
- Murina grisea* Peters, 1872. Monatsb. Preuss. Akad. Wiss. Berlin, p. 258.
TYPE LOCALITY: India, Uttar Pradesh, Dehra Dun, Mussooree, Jeripanee, 5500 ft. (1676 m).
DISTRIBUTION: N.W. Himalayas.
COMMENT: Transferred from *Harpiola*; see Corbet and Hill, 1980:75.
ISIS NUMBER: 5301405014028006001.
- Murina huttoni* (Peters, 1872). Monatsb. Preuss. Akad. Wiss. Berlin, p. 257.
TYPE LOCALITY: India, Uttar Pradesh, Dehra Dun.
DISTRIBUTION: Tibet; N.W. India to Indochina; Fukien (China); Thailand; Malaya. SW doubts Tibetan record.
ISIS NUMBER: 5301405014028007001.
- Murina leucogaster* Milne-Edwards, 1872. Rech. Hist. Nat. Mamm., p. 252.
TYPE LOCALITY: China, Szechwan, Moupin.
DISTRIBUTION: E. Himalayas; Shensi; Szechwan, Fukien (China); Upper Yenesei; Altai; Inner Mongolia; Korea; Ussuri region; Sakhalin; Honshu, Kyushu (Japan).
ISIS NUMBER: 5301405014028008001.
- Murina puta* Kishida, 1924. Zool. Mag. (Tokyo), 36:130-133.
TYPE LOCALITY: Taiwan, Chang Hua, Erh-Shui.
DISTRIBUTION: Taiwan.
COMMENT: Status uncertain, but the only *Murina* known from Taiwan.
- Murina suilla* (Temminck, 1840). Monogr. Mamm., 2:224.
TYPE LOCALITY: Indonesia, Java.
DISTRIBUTION: Java; Borneo; Sumatra; Malaya.
ISIS NUMBER: 5301405014028009001.
- Murina tenebrosa* Yoshiyuki, 1970. Bull. Nat. Sci. Mus. Tokyo, 13:195.
TYPE LOCALITY: Japan, Tsushima Isls., Kamishima Isl., Sago.
DISTRIBUTION: Tsushima Isls. (between Japan and Korea).
COMMENT: Known only from the holotype (NS).
ISIS NUMBER: 5301405014028010001.
- Murina tubinaris* (Scully, 1881). Proc. Zool. Soc. Lond., 1881:200.
TYPE LOCALITY: Pakistan, Gilgit.
DISTRIBUTION: N. Pakistan; N.E. India; Burma; Laos; Vietnam.
COMMENT: Listed as a subspecies of *huttoni* by Ellerman and Morrison-Scott, 1951:186; but also see Hill, 1964, Fedn. Mus. J., Kuala Lumpur, N.S., 8:49,50.
ISIS NUMBER: 5301405014028011001.
- Murina ussuriensis* Ognev, 1913. Ann. Mus. Zool. Acad. Sci. St. Petersburg., 18:402.
TYPE LOCALITY: U.S.S.R., Primorsky Krai, Kreis Imansky.
DISTRIBUTION: Ussuri region, Kurile Isls., and Sakhalin (U.S.S.R.); Korea; Hokkaido, Honshu, Tsushima and Yaku Isls. (Japan).
COMMENT: Formerly included in *aurata*; see Maeda, 1980, Mammalia, 44:547.
- Myotis* Kaup, 1829. Skizz. Europ. Thierwelt, 1:106.
REVIEWED BY: A. Parkinson (AP)(Western Hemisphere); E. Vernier (EV)(Europe); B. Villa-Ramirez (BVR)(Mexico).
COMMENT: Includes *Pizonyx*, *Cistugo*, and *Anamygdon*; see Findley, 1972, Syst. Zool., 21:43, Hayman and Hill, 1971, Part 2:33, and Phillips and Birney, 1968, Proc. Biol. Soc. Wash., 81:495. Neotropical species revised by LaVal, 1973, Sci. Bull. Nat. Hist. Mus. Los Ang. Cty., 15:1-54.
ISIS NUMBER: 5301405014014000000.

- Myotis abei* Yoshikura, 1944. Zool. Mag. (Tokyo), 56:6.
 TYPE LOCALITY: U.S.S.R., Sakhalin, Shirutoru.
 DISTRIBUTION: Known only from the type locality.
- Myotis adversus* (Horsfield, 1824). Zool. Res. Java, Part 8.
 REVIEWED BY: F. R. Allison (FRA); A. C. Ziegler (ACZ).
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: Taiwan and Malaya, south and east to New Guinea, Bismarck Arch., Solomon Isls. to New Hebrides and coastal Australia (except Western Australia); perhaps Tibet (China).
 COMMENT: Includes *taiwanensis*; see Ellerman and Morrison-Scott, 1951:149; but see also Findley, 1972, Syst. Zool., 21:43. Includes *carinatae* and *abbotti*; see Tate, 1941, Bull. Am. Mus. Nat. Hist., 78:551. Includes *Ananygdon solomonis*; see Phillips and Birney, 1968, Proc. Biol. Soc. Wash., 81:495. Medway, 1969:35, listed this species from Thailand, but Lekagul and McNeely, 1977:206, did not (FRA).
 ISIS NUMBER: 5301405014014001001.
- Myotis aelleni* Baud, 1979. Rev. Suisse Zool., 86:268.
 TYPE LOCALITY: Argentina, Chubut, El Hoyo de Epuyen.
 DISTRIBUTION: S.W. Argentina.
- Myotis albescens* (E. Geoffroy, 1806). Ann. Mus. Hist. Nat. Paris, 8:204.
 TYPE LOCALITY: Paraguay, Paraguari, Yaguaron (of neotype).
 DISTRIBUTION: S. Veracruz (Mexico) to Uruguay, N. Argentina, Peru, and Surinam.
 COMMENT: Includes *argentatus*; see LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:25.
 ISIS NUMBER: 5301405014014002001 as *M. albescens*.
 5301405014014005001 as *M. argentatus*.
- Myotis altarium* Thomas, 1911. Abstr. Proc. Zool. Soc. Lond., 90:3.
 TYPE LOCALITY: China, Szechwan, Omi San.
 DISTRIBUTION: Szechwan, Kweichow (China).
 ISIS NUMBER: 5301405014014003001.
- Myotis annectans* (Dobson, 1871). Proc. Asiat. Soc. Bengal, p. 213.
 TYPE LOCALITY: India, Assam, Naga Hills.
 DISTRIBUTION: Assam (India) to Thailand.
 COMMENT: Includes *primula*; see Topal, 1970, Ann. Hist.-Nat. Mus. Nat. Hungarici Zool., 62:373-375.
 ISIS NUMBER: 5301405014014004001.
- Myotis atacamensis* (Lataste, 1892). Actes Soc. Sci. Chile, 1:80.
 TYPE LOCALITY: Chile, Antofogasta, San Pedro de Atacama.
 DISTRIBUTION: S. Peru; N. Chile. Coastal desert (AP).
 COMMENT: Listed as a subspecies of *chiloensis* by Cabrera, 1958:99. Includes *nicholsoni*; see LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:18-20.
- Myotis auriculus* Baker and Stains, 1955. Univ. Kans. Publ. Mus. Nat. Hist., 9:83.
 TYPE LOCALITY: Mexico, Tamaulipas, Sierra de Tamaulipas, 10 mi. (16 km) W., 2 mi. (3 km) S. Piedra, 1200 ft. (366 m).
 DISTRIBUTION: S.W. Arizona and S.E. and C. New Mexico (U.S.A.) to S. Jalisco; S.C. Nuevo Leon to C. Veracruz (Mexico).
 COMMENT: Listed as a subspecies of *evotis* by Hall and Kelson, 1959:169; but also see Genoways and Jones, 1969, Southwest. Nat., 14:1-12; Hall, 1981:205.
 ISIS NUMBER: 5301405014014006001.
- Myotis australis* (Dobson, 1878). Cat. Chiroptera Br. Mus., p. 317.
 TYPE LOCALITY: Australia, New South Wales.
 DISTRIBUTION: New South Wales.
 COMMENT: Poorly known, the type and only specimen possibly being incorrectly labelled (KFK), or a vagrant individual of *muricola* (FRA). See also Aust. Bat Res. News, 9.
 ISIS NUMBER: 5301405014014007001.

- Myotis austroriparius* (Rhoads, 1897). Proc. Acad. Nat. Sci. Phila., 49:227.
TYPE LOCALITY: U.S.A., Florida, Pinellas Co., Tarpon Springs.
DISTRIBUTION: S.E. United States, north to Indiana.
COMMENT: Reviewed by LaVal, 1970, J. Mammal., 51:542-552.
ISIS NUMBER: 5301405014014008001.
- Myotis bechsteini* (Kuhl, 1818). Ann. Wetterau Ges. Naturk., 4(1):30.
TYPE LOCALITY: Germany, Hessen, Hanau.
DISTRIBUTION: Europe to Caucasus and N.W. Transcaucasia; England; S. Sweden.
ISIS NUMBER: 5301405014014010001.
- Myotis blythii* (Tomes, 1857). Proc. Zool. Soc. Lond., 1857:53.
TYPE LOCALITY: India, Rajasthan, Nasirabad.
DISTRIBUTION: Mediterranean zone of Europe and N.W. Africa; Crimea, Caucasus, Asia Minor, Israel to Kirgizia, Afghanistan, and Himalayas; N.W. Altai; Inner Mongolia; Shensi (China).
COMMENT: Includes *omari*, *oxygnathus*, *ancilla*, and *risorius*; see Corbet, 1978:50, Strelkov, 1972, Acta Theriol., 17:355-380, Felten, 1977, Senckenberg. Biol., 58:1-44, and Bogan, 1978, Proc. 4th Int. Bat Res. Conf., p. 217-230.
ISIS NUMBER: 5301405014014011001.
- Myotis bocagei* (Peters, 1870). J. Sci. Math. Phys. Nat. Lisboa, ser. 1, 3:125.
TYPE LOCALITY: Angola, Duque de Braganca.
DISTRIBUTION: Liberia to S. Yemen, south to Angola, Zambia, and Transvaal (South Africa).
COMMENT: Includes *dogalensis*; see Corbet, 1978:49.
ISIS NUMBER: 5301405014014012001.
- Myotis brandti* (Eversmann, 1845). Bull. Soc. Nat. Moscow, 18:505.
TYPE LOCALITY: U.S.S.R., Orenburgsk. Obl., S. Ural, Sakmara River (OLR). "Foothills of the Ural Mountains."
DISTRIBUTION: Britain to Kazakhstan, S. Siberia (U.S.S.R.), Mongolia, south to Spain and Greece.
COMMENT: Listed as a subspecies of *mystacinus* by Ellerman and Morrison-Scott, 1951:139; but also see Corbet, 1978:48.
- Myotis browni* Taylor, 1934. Monogr. Bur. Sci. Manila, p. 288.
TYPE LOCALITY: Philippines, Mindanao, Cotabato, Saub.
DISTRIBUTION: Mindanao (Philippines).
COMMENT: Probably a subspecies of *muricola*; see Findley, 1972, Syst. Zool., 21:42.
ISIS NUMBER: 5301405014014013001.
- Myotis californicus* (Audubon and Bachman, 1842). J. Acad. Nat. Sci. Phila., ser. 1, 8:285.
TYPE LOCALITY: U.S.A., California, Monterey.
DISTRIBUTION: S. Alaska Panhandle (U.S.A.) to Baja California and Chiapas (Mexico).
COMMENT: See Miller and Allen, 1928, Bull. U.S. Nat. Mus., 144:153, for discussion of type.
ISIS NUMBER: 5301405014014014001.
- Myotis capaccinii* (Bonaparte, 1837). Fauna Ital., 1, fasc. 20.
TYPE LOCALITY: Italy, Sicily.
DISTRIBUTION: Mediterranean zone and islands of Europe and N.W. Africa; S. Asia Minor; Israel; S. Iraq; S. Iran; Uzbekistan (U.S.S.R.).
COMMENT: See comment under *macrodactylus*.
ISIS NUMBER: 5301405014014015001.
- Myotis chiloensis* (Waterhouse, 1840). Zool. Voy. H.M.S. "Beagle," Mammalia, p. 5.
TYPE LOCALITY: Chile, Chiloe Isl., Islets on eastern side.
DISTRIBUTION: C. and S. Chile.
COMMENT: See LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:43, 44, for restriction of the scope of this species.
ISIS NUMBER: 5301405014014016001.

- Myotis chinensis* (Tomes, 1857). Proc. Zool. Soc. Lond., 1857:52.
 TYPE LOCALITY: "Southern China".
 DISTRIBUTION: Szechwan and Yunnan to Kiangsu (China); Hong Kong; N. Thailand.
 COMMENT: Included in *myotis* by Ellerman and Morrison-Scott, 1951:144; but also see Lekagul and McNeely, 1977:206.
- Myotis cobanensis* Goodwin, 1955. Am. Mus. Novit., 1744:2.
 TYPE LOCALITY: Guatemala, Alta Verapaz, Coban, 1305 m.
 DISTRIBUTION: C. Guatemala.
 COMMENT: Listed as a subspecies of *velifer* by Goodwin, 1955, Am. Mus. Novit., 1744:2; but see de la Torre, 1958, Proc. Biol. Soc. Wash., 71:167-170; Hall, 1981:197. Known only from the holotype.
- Myotis dasycneme* (Boie, 1825). Isis Jena, p. 1200.
 TYPE LOCALITY: Denmark, Jutland, Dagbieg (near Wiborg).
 DISTRIBUTION: N.E. Europe and W. Siberia, west to E. France and Switzerland, east to Yenesei River, south to Austria and N.W. Kazakhstan (U.S.S.R.); single record from Manchuria.
 COMMENT: Probably includes *surinamensis*; see Carter and Dolan, 1978, Spec. Publ. Mus. Texas Tech Univ., 15:73.
 ISIS NUMBER: 5301405014014017001.
- Myotis daubentoni* (Kuhl, 1819). Ann. Wetterau Ges. Naturk., 4(2):195.
 TYPE LOCALITY: Germany, Hessen, Hanau.
 DISTRIBUTION: Europe and S. Siberia, east to Kamtschatka, Vladivostok, Sakhalin (U.S.S.R.); Korea; Manchuria, E., S. China (SW); Britain and Ireland; S. Scandinavia; Assam (India).
 COMMENT: Includes *laniger*; see Ellerman and Morrison-Scott, 1951:147.
 ISIS NUMBER: 5301405014014018001 as *M. daubentoni*.
 5301405014014035001 as *M. laniger*.
- Myotis dominicensis* Miller, 1902. Proc. Biol. Soc. Wash., 15:243.
 TYPE LOCALITY: Dominica (Lesser Antilles).
 DISTRIBUTION: N. Lesser Antilles.
 COMMENT: Listed as a subspecies of *nigricans* by Hall and Kelson, 1959:176, but see LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:16, 17; Hall, 1981:200.
- Myotis dryas* K. Andersen, 1907. Ann. Mus. Civ. Stor. Nat. Genova, 3:33.
 TYPE LOCALITY: India, Andaman Isls., South Andaman Isl., Port Blair.
 DISTRIBUTION: Andaman Isls.
 COMMENT: Listed as a subspecies of *adversus* by Ellerman and Morrison-Scott, 1951:149; but also see Hill, 1976, J. Bombay Nat. Hist. Soc., 73:436.
- Myotis elegans* Hall, 1962. Univ. Kans. Publ. Mus. Nat. Hist., 14:163-164.
 TYPE LOCALITY: Mexico, Veracruz, 12.5 mi. (20 km) N. Tihuatlan.
 DISTRIBUTION: San Luis Potosi (Mexico) to Costa Rica.
 ISIS NUMBER: 5301405014014020001.
- Myotis emarginatus* (E. Geoffroy, 1806). Ann. Mus. Hist. Nat. Paris, 8:198.
 TYPE LOCALITY: France, Ardennes, Givet, Charlemont.
 DISTRIBUTION: S. Europe, north to Netherlands and S. Poland, Crimea, Caucasus, Kopet Dag, east to Uzbekistan (U.S.S.R.) and E. Iran; Israel; Morocco; Algeria; Tunisia; Lebanon; Afghanistan.
 ISIS NUMBER: 5301405014014021001.
- Myotis evotis* (H. Allen, 1864). Smithson. Misc. Coll., 7:48.
 TYPE LOCALITY: U.S.A., California, Monterey.
 DISTRIBUTION: S. British Columbia, S. Alberta, S. Saskatchewan (Canada) to W. New Mexico and S. California (U.S.A.); Baja California (Mexico).
 COMMENT: See Genoways and Jones, 1969, Southwest. Nat., 14:1. This species is in need of revision (BVR).
 ISIS NUMBER: 5301405014014022001.

- Myotis findleyi* Bogan, 1978. J. Mammal., 59:524.
TYPE LOCALITY: Mexico, Nayarit, Tres Marias Isls., Maria Magdalena Isl.
DISTRIBUTION: Tres Marias Isls.
COMMENT: Very close to and possibly conspecific with *nigricans* (KFK).
- Myotis formosus* (Hodgson, 1835). J. Asiat. Soc. Bengal, 4:700.
TYPE LOCALITY: Nepal.
DISTRIBUTION: Afghanistan to Kweichow, Kwangsi, Kiangsu and Fukien (China)(SW); Taiwan; Korea; Tsushima Isl. (Japan); Philippines; Sumatra; Java; Sulawesi; Bali.
COMMENT: Includes *bartelsi*, *flavus*, *hermani*, *rufopictus*, and *weberi*; see Findley, 1972, Syst. Zool., 21:42.
ISIS NUMBER: 5301405014014023001 as *M. formosus*.
5301405014014009001 as *M. bartelsi*.
5301405014014029001 as *M. hermani*.
5301405014014054001 as *M. rufopictus*.
5301405014014066001 as *M. weberi*.
- Myotis fortidens* Miller and Allen, 1928. Bull. U.S. Nat. Mus., 144:54.
TYPE LOCALITY: Mexico, Tabasco, Teapa.
DISTRIBUTION: Sonora (Mexico) to Guatemala. W. Texas (U.S.A.) (NS).
ISIS NUMBER: 5301405014014024001.
- Myotis frater* G. M. Allen, 1923. Am. Mus. Novit., 85:6.
TYPE LOCALITY: China, Fukien, Yenping.
DISTRIBUTION: Afghanistan, Uzbekistan, S. Siberia (U.S.S.R.) to Korea, Heilungkiang (China)(SW), S.E. China, and S.E. U.S.S.R.; Honshu (Japan).
COMMENT: Includes *longicaudatus*; see Corbet, 1978:49; but also see Wang, 1959, Acta Zool. Sin., 11:344-352.
ISIS NUMBER: 5301405014014025001.
- Myotis goudoti* (A. Smith, 1834). S. Afr. Quart. J., 2:244.
TYPE LOCALITY: Madagascar.
DISTRIBUTION: Madagascar; Anjouan Isl. (Comoro Isls.).
ISIS NUMBER: 5301405014014026001.
- Myotis grisescens* A. H. Howell, 1909. Proc. Biol. Soc. Wash., 22:46.
TYPE LOCALITY: U.S.A., Tennessee, Marion Co., Nickajack Cave, near Shellmound.
DISTRIBUTION: Florida Panhandle to Kentucky to E. Kansas and N.E. Oklahoma.
PROTECTED STATUS: U.S. ESA - Endangered.
ISIS NUMBER: 5301405014014027001.
- Myotis hasseltii* (Temminck, 1840). Monogr. Mamm., 2:225.
TYPE LOCALITY: Indonesia, Java.
DISTRIBUTION: Thailand; Kampuchea; Vietnam; Malaya; Sumatra; Rhio Arch.; Borneo; Java; Sri Lanka.
COMMENT: Includes *continentis*; see Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 22:188.
ISIS NUMBER: 5301405014014028001.
- Myotis herrei* Taylor, 1934. Monogr. Bur. Sci. Manila, p. 290.
TYPE LOCALITY: Philippines, Luzon, Rizal Province, Montalban.
DISTRIBUTION: N. Philippines.
ISIS NUMBER: 5301405014014030001.
- Myotis horsfieldii* (Temminck, 1840). Monogr. Mamm., 2:226.
TYPE LOCALITY: Indonesia, Java.
DISTRIBUTION: S.E. China; Thailand; Malaya; Java; Bali; Borneo; Sulawesi.
COMMENT: Includes *lepidus* and *deignani*; see Hill, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 23:31, Hill, 1974, Bull. Br. Mus. (Nat. Hist.) Zool., 27:132 respectively.
ISIS NUMBER: 5301405014014031001.
- Myotis hosonoi* Imaizumi, 1954. Bull. Nat. Sci. Mus. Tokyo, 1:44.
TYPE LOCALITY: Japan, Honshu, Nagano Pref., Tokiwa-Mura, Koumito.
DISTRIBUTION: Honshu (Japan).

- Myotis ikonnikovi* Ognev, 1912. Ann. Mus. Zool. Acad. Sci. St. Petersburg., 16:477.
 TYPE LOCALITY: U.S.S.R., Primorsk. Krai (= Ussuri Region), Iman Dist.
 DISTRIBUTION: Ussuri region and N. Korea to Lake Baikal (U.S.S.R.), the Altai, and Mongolia, N.E. China; Sakhalin and Hokkaido.
 COMMENT: Probably a subspecies of *muricola*; see Corbet, 1978:48.
- Myotis insularum* (Dobson, 1878). Cat. Chiroptera Br. Mus., p. 313.
 TYPE LOCALITY: Samoa.
 DISTRIBUTION: Samoa.
 COMMENT: Poorly known, the type and only specimen possibly being incorrectly labelled (KFK).
- Myotis jeannei* Taylor, 1934. Monogr. Bur. Sci. Manila, p. 284.
 TYPE LOCALITY: Philippines, Mindanao, Zamboanga, Caldera.
 DISTRIBUTION: Mindanao (Philippines).
 COMMENT: Probably a subspecies of *adversus*; see Tate, 1941, Bull. Am. Mus. Nat. Hist., 78:551.
 ISIS NUMBER: 5301405014014032001.
- Myotis keaysi* J. A. Allen, 1914. Bull. Am. Mus. Nat. Hist., 33:383.
 TYPE LOCALITY: Peru, Puno, Inca Mines.
 DISTRIBUTION: S. Tamaulipas (Mexico) to S.E. Peru and Venezuela; Trinidad.
 COMMENT: Revised by LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15.
 ISIS NUMBER: 5301405014014033001.
- Myotis keenii* (Merriam, 1895). Am. Nat., 29:860.
 REVIEWED BY: F. J. Brenner (FJB).
 TYPE LOCALITY: Canada, British Columbia, Queen Charlotte Isls., Graham Isl., Massett.
 DISTRIBUTION: Alaska Panhandle to W. Washington (U.S.A.); Saskatchewan to Prince Edward Isl. (Canada), south to C. Arkansas and Florida Panhandle (U.S.A.).
 COMMENT: Includes *septentrionalis*, possibly a separate species; see Van Zyll de Jong, 1979, Can. J. Zool., 57. Reviewed by Fitch and Shump, 1979, Mamm. Species, 121:1-3.
 ISIS NUMBER: 5301405014014034001.
- Myotis leibii* (Audubon and Bachman, 1842). J. Acad. Nat. Sci. Phila., ser. 1, 8:284.
 TYPE LOCALITY: U.S.A., Pennsylvania, Erie Co.
 DISTRIBUTION: N. Baja California and Zacatecas (Mexico) to S.C. British Columbia (Canada), east through Iowa and Missouri to Maine (U.S.A.) and S. Quebec (Canada).
 COMMENT: Called *subulatus* in Hall and Kelson, 1959:175, and Hall, 1981:187; but see Glass and Baker, 1968, Proc. Biol. Soc. Wash., 81:259.
 ISIS NUMBER: 5301405014014036001.
- Myotis lesueuri* Roberts, 1919. Ann. Transvaal Mus., 6:112.
 TYPE LOCALITY: South Africa, Cape Province, Paarl Dist., Lormarins.
 DISTRIBUTION: S.W. Cape Province (South Africa).
 COMMENT: Transferred from *Cistugo*; see Hayman and Hill, 1971, Part 2:33.
 ISIS NUMBER: 5301405014014037001.
- Myotis levis* (I. Geoffroy, 1824). Ann. Sci. Nat. Zool., ser. 1, 3:444-445.
 TYPE LOCALITY: "Southern Brazil."
 DISTRIBUTION: N. Argentina; S.E. Brazil; Uruguay.
 COMMENT: Included in *ruber* by Cabrera, 1958:102, but also see LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:36-40.
- Myotis longipes* (Dobson, 1873). Proc. Asiat. Soc. Bengal, p. 110.
 TYPE LOCALITY: India, Kashmir, Bhima Devi Caves, 6000 ft. (1829 m).
 DISTRIBUTION: Afghanistan; Kashmir.
 COMMENT: Included in *capaccinii* by Ellerman and Morrison-Scott, 1951:148; but considered a distinct species by Hanak and Gaisler, 1969, Zool. Listy, 18:195-206.
 ISIS NUMBER: 5301405014014038001.

- Myotis lucifugus* (Le Conte, 1831). In McMurtie, Animal Kingdom Cuvier, 1(App.):431.
REVIEWED BY: F. J. Brenner (FJB).
TYPE LOCALITY: U.S.A., Georgia, Liberty Co., near Riceboro.
DISTRIBUTION: Alaska to Labrador, south to Distrito Federal (Mexico).
COMMENT: Includes *occultus*; see Findley and Jones, 1967, J. Mammal., 48:429-443.
Hybridizes with *yumanensis* in some areas; see Parkinson, 1979, J. Mamm., 60:489-504. Reviewed by Fenton and Barclay, 1980, Mamm. Species, 142:1-8.
ISIS NUMBER: 5301405014014039001.
- Myotis macrodactylus* (Temminck, 1840). Monogr. Mamm., 2:231.
TYPE LOCALITY: Japan.
DISTRIBUTION: Japan; Kurile Isls.; S. China; S.E. U.S.S.R.
COMMENT: Includes *fibriatus*, probably conspecific with *capaccinii*; see Wallin, 1969, Zool. Bidr. Upps., 37:294-296; but see also Corbet, 1978:51; Findley, 1972, Syst. Zool., 21:43.
ISIS NUMBER: 5301405014014040001.
- Myotis macrotarsus* (Waterhouse, 1845). Proc. Zool. Soc. Lond., 1845:5.
TYPE LOCALITY: Philippines.
DISTRIBUTION: Philippines; N. Borneo.
ISIS NUMBER: 5301405014014041001.
- Myotis martiniquensis* LaVal, 1973. Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:35.
TYPE LOCALITY: Martinique (Lesser Antilles), Tartane, 6 km E. La Trinite (France).
DISTRIBUTION: Martinique, Barbados (Lesser Antilles).
COMMENT: May occur on other islands in the Lesser Antilles (AP).
- Myotis milleri* Elliot, 1903. Field Columb. Mus. Publ., Zool. Ser., 3:172.
TYPE LOCALITY: Mexico, Baja California, Sierra San Pedro Martir, La Grulla.
DISTRIBUTION: N. Baja California (Mexico).
COMMENT: Revised by Miller and Allen, 1928, Bull. U.S. Nat. Mus., 144:118.
- Myotis montivagus* (Dobson, 1874). J. Asiat. Soc. Bengal, 43:237.
TYPE LOCALITY: China, Yunnan, Hotha.
DISTRIBUTION: Yunnan to Fukien and Chihli (China); India; Burma; Malaya.
COMMENT: Includes *peytoni*; see Hill, 1962, Proc. Zool. Soc. Lond., 139:126-130.
ISIS NUMBER: 5301405014014042001 as *M. montivagus*.
5301405014014051001 as *M. peytoni*.
- Myotis morrisi* Hill, 1971. Bull. Br. Mus. (Nat. Hist.) Zool., 21:43.
TYPE LOCALITY: Ethiopia, Walaga, Didessa River mouth.
DISTRIBUTION: Ethiopia.
ISIS NUMBER: 5301405014014043001.
- Myotis muricola* (Gray, 1846). Cat. Hodgson Coll. Br. Mus., p. 4.
TYPE LOCALITY: Nepal.
DISTRIBUTION: Afghanistan to Taiwan and New Guinea.
COMMENT: Includes *caliginosus*, *moupinensis*, *latirostris*, and *ater*; see Findley, 1972, Syst. Zool., 21:42, 43.
- Myotis myotis* (Borkhausen, 1797). Deutsche Fauna, 1:80.
TYPE LOCALITY: Germany, Thuringia.
DISTRIBUTION: C. and S. Europe, east to Ukraine; S. England; most Mediterranean islands; Asia Minor; Lebanon; Israel.
COMMENT: See Corbet, 1978:50, for content of this species.
ISIS NUMBER: 5301405014014044001.
- Myotis mystacinus* (Kuhl, 1819). Ann. Wetterau Ges. Naturk., 4(2):202.
TYPE LOCALITY: Germany.
DISTRIBUTION: Ireland and Scandinavia to Ussuri region (U.S.S.R.), Sakhalin, and Japan, south to Morocco, N. Iran, and C., E. and S. China; Kurile Isls.
COMMENT: Includes *davidi*; see Corbet, 1978:47, 48, for content of this species.
ISIS NUMBER: 5301405014014045001 as *M. mystacinus*.
5301405014014019001 as *M. davidi*.

- Myotis nathalinae* Tupinier, 1977. *Mammalia*, 41:327.
 TYPE LOCALITY: Spain, Ciudad Real, Cabezarrubias.
 DISTRIBUTION: Spain; France; Switzerland; Poland.
 COMMENT: Reviewed by Ruprecht, 1981, *Acta Theriol.*, 26:349-357.
- Myotis nattereri* (Kuhl, 1818). *Ann. Wetterau Ges. Naturk.*, 4(1):33.
 TYPE LOCALITY: Germany, Hessen, Hanau.
 DISTRIBUTION: Europe (except S.E. and Scandinavia); Morocco; Israel; Crimea and Caucasus to S.E. Siberia and Korea; Kirin (China)(SW); Honshu, Kyushu (Japan).
 ISIS NUMBER: 5301405014014046001.
- Myotis nesopolus* Miller, 1900. *Proc. Biol. Soc. Wash.*, 13:123.
 TYPE LOCALITY: Curacao, Willemstad (Netherlands).
 DISTRIBUTION: N.E. Venezuela, Curacao, Bonaire.
 COMMENT: Includes *larensis*; see Genoways and Williams, 1979, *Ann. Carnegie Mus.*, 48:316-320.
- Myotis nigricans* (Schinz, 1821). *Thierreich*, 1:179.
 TYPE LOCALITY: Brazil, Espirito Santo, between Itapemirin and Iconha Rivers.
 DISTRIBUTION: S.W. Nayarit and Tamaulipas (Mexico) to Peru, N. Argentina and S. Brazil; Guianas; Trinidad; Tobago; Grenada (Lesser Antilles).
 COMMENT: Includes *carteri*; see Corbet and Hill, 1980:65, but see Bogan, 1978, *J. Mammal.*, 59:520-524. Neotype designated by LaVal, 1973, *Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc.*, 15. Reviewed by Wilson and LaVal, 1974, *Mamm. Species*, 39:1-3.
 ISIS NUMBER: 5301405014014047001.
- Myotis oreias* (Temminck, 1840). *Monogr. Mamm.*, 2:270.
 TYPE LOCALITY: Singapore.
 DISTRIBUTION: Malaya.
 COMMENT: Known only from the holotype. May be a synonym of *mystacinus* (NS).
 ISIS NUMBER: 5301405014014048001.
- Myotis oxyotus* (Peters, 1867). *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 19.
 TYPE LOCALITY: Ecuador, Mount Chimborazo, between 2743 and 3048 m.
 DISTRIBUTION: Venezuela to Bolivia; Panama; Costa Rica.
 COMMENT: Revised by LaVal, 1973, *Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc.*, 15.
- Myotis ozensis* Imaizumi, 1954. *Bull. Nat. Sci. Mus. Tokyo*, 1:49.
 TYPE LOCALITY: Japan, Honshu, Gunma Pref., Ozegahara, 1400 m.
 DISTRIBUTION: Honshu (Japan).
- Myotis patriciae* Taylor, 1934. *Monogr. Bur. Sci. Manila*, p. 286.
 TYPE LOCALITY: Philippines, Mindanao, Agusan Province.
 DISTRIBUTION: Mindanao (Philippines).
 COMMENT: Almost certainly a synonym of *browni* (KFK).
 ISIS NUMBER: 5301405014014049001.
- Myotis peninsularis* Miller, 1898. *Ann. Mag. Nat. Hist.*, ser. 7, 2:124.
 TYPE LOCALITY: Mexico, Baja California, San Jose del Cabo.
 DISTRIBUTION: S. Baja California (Mexico).
 COMMENT: Listed as a subspecies of *velifer* by Hall and Kelson, 1959:166, but see Hayward, 1970, *WRISCI (W. New Mexico Univ.)*, 1(4):5; Hall, 1981:196.
- Myotis pequinus* Thomas, 1908. *Proc. Zool. Soc. Lond.*, 1908:637.
 TYPE LOCALITY: China, Hopeh, 30 mi. (48 km) W. Peking.
 DISTRIBUTION: Hopeh, Shantung, Honan and Kiangsu (China).
 ISIS NUMBER: 5301405014014050001.
- Myotis peshwa* (Thomas, 1915). *J. Bombay Nat. Hist. Soc.*, 23:611.
 TYPE LOCALITY: India, Maharashtra, Poona.
 DISTRIBUTION: India; perhaps Sri Lanka.
 COMMENT: Listed as a subspecies of *adversus* by Ellerman and Morrison-Scott, 1951:149; but see Hill, 1976, *J. Bombay Nat. Hist. Soc.*, 73:433-436.

Myotis planiceps Baker, 1955. Proc. Biol. Soc. Wash., 68:165.

TYPE LOCALITY: Mexico, Coahuila, 7 mi. (11 km) S. and 4 mi. (6 km) E. Bella Union, 7200 ft. (2195 m).

DISTRIBUTION: S.E. Coahuila; W.C. Nuevo Leon; N.E. Zacatecas (Mexico).

COMMENT: Reviewed by Matson, 1975, Mamm. Species, 60:1-2.

Myotis pruinus Yoshiyuki, 1971. Bull. Nat. Sci. Mus. Tokyo, 14:305.

TYPE LOCALITY: Japan, Honshu, Iwate Pref., Waga-Gun, Waga-Machi.

DISTRIBUTION: Honshu (Japan).

Myotis ricketti (Thomas, 1894). Ann. Mag. Nat. Hist., ser. 6, 14:300.

TYPE LOCALITY: China, Fukien, Foochow.

DISTRIBUTION: Fukien, Anhwei, Kiangsu, Shantung, Yunnan (China) and Hong Kong.

COMMENT: *M. pilosus* may be the oldest name for this species; see Ellerman and Morrison-Scott, 1951:150.

ISIS NUMBER: 5301405014014052001.

Myotis ridleyi Thomas, 1898. Ann. Mag. Nat. Hist., ser. 7, 1:361.

TYPE LOCALITY: Malaysia, Selangor.

DISTRIBUTION: Malaya; perhaps Sumatra.

COMMENT: Transferred from *Pipistrellus*; see Medway, 1978:35.

ISIS NUMBER: 5301405014019041001 as *Pipistrellus ridleyi*.

Myotis riparius Handley, 1960. Proc. U.S. Nat. Mus., 112:466-468.

TYPE LOCALITY: Panama, Darien, Rio Puero, Tacarcuna Village.

DISTRIBUTION: Honduras to Uruguay and E. Brazil; Trinidad.

COMMENT: Originally described as a subspecies of *simus*; *M. guaycuru* may be the oldest name for this species; see LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15:32-35.

Myotis rosseti (Oey, 1951). Beaufortia, 1(8):4.

TYPE LOCALITY: Kampuchea.

DISTRIBUTION: Kampuchea; Thailand.

COMMENT: Originally described as a species of *Glischropus*; see Hill and Topal, 1973, Bull. Br. Mus. (Nat. Hist.) Zool., 24:447-453.

ISIS NUMBER: 5301405014019042001 as *Pipistrellus rosseti*.

Myotis ruber (E. Geoffroy, 1806). Ann. Mus. Hist. Nat. Paris, 8:204.

TYPE LOCALITY: Paraguay, Neembucu, Sapucay (neotype locality).

DISTRIBUTION: S.E. Brazil; Paraguay; N.E. Argentina.

COMMENT: Does not include *levis*; revised by LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15, who with Miller and Allen, 1928, Bull. U.S. Nat. Mus., 144:199, discussed the type.

ISIS NUMBER: 5301405014014053001.

Myotis scotti Thomas, 1927. Ann. Mag. Nat. Hist., ser. 9, 19:554.

TYPE LOCALITY: Ethiopia, Shoa, Djem-djem Forest (ca. 40 mi. (64 km) W. Addis Ababa), 8000 ft. (2438 m).

DISTRIBUTION: Ethiopia.

ISIS NUMBER: 5301405014014055001.

Myotis seabrai Thomas, 1912. Ann. Mag. Nat. Hist., ser. 8, 10:205.

TYPE LOCALITY: Angola, Mossamedes.

DISTRIBUTION: N.W. Cape Prov. (South Africa); Namibia; S.W. Angola.

COMMENT: Transferred from *Cistugo*; see Hayman and Hill, 1971, Part 2:33.

ISIS NUMBER: 5301405014014056001.

Myotis sicarius Thomas, 1915. J. Bombay Nat. Hist. Soc., 23:608.

TYPE LOCALITY: India, N. Sikkim.

DISTRIBUTION: Sikkim (N.E. India).

ISIS NUMBER: 5301405014014057001.

Myotis siligorensis (Horsfield, 1855). Ann. Mag. Nat. Hist., ser. 2, 16:102.

TYPE LOCALITY: Nepal, Siligori.

DISTRIBUTION: N. India to S. China and Vietnam, south to Malaya.

ISIS NUMBER: 5301405014014058001.

- Myotis simus* Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 7:541.
 TYPE LOCALITY: Peru, Loreto, Sarayacu (Ucayali River).
 DISTRIBUTION: Colombia; Ecuador; Peru; N. Brazil; Bolivia; Paraguay.
 COMMENT: Revised by LaVal, 1973, Bull. Los Ang. Cty. Mus. Nat. Hist. Sci. Soc., 15.
 ISIS NUMBER: 5301405014014059001.
- Myotis sodalis* Miller and Allen, 1928. Bull. U.S. Nat. Mus., 144:130.
 TYPE LOCALITY: U.S.A., Indiana, Crawford Co., Wyandotte Cave.
 DISTRIBUTION: Vermont and Massachusetts to Florida Panhandle, west to S.W. Wisconsin and N.E. Oklahoma.
 PROTECTED STATUS: U.S. ESA - Endangered.
 ISIS NUMBER: 5301405014014060001.
- Myotis stalkerii* Thomas, 1910. Ann. Mag. Nat. Hist., ser. 8, 5:384.
 TYPE LOCALITY: Indonesia, Molucca Isls., Kei Isl., Ara.
 DISTRIBUTION: Kei Isls. (Molucca Isls.).
 ISIS NUMBER: 5301405014014061001.
- Myotis thysanodes* Miller, 1897. N. Am. Fauna, 13:80.
 TYPE LOCALITY: U.S.A., California, Kern Co., Tehachapi Mountains, Old Fort Tejon.
 DISTRIBUTION: Chiapas (Mexico) to S.W. South Dakota (U.S.A.) and S.C. British Columbia (Canada).
 COMMENT: Revised by Miller and Allen, 1928, Bull. U.S. Nat. Mus., 144:122-129.
 Reviewed by O'Farrell and Studier, 1980, Mamm. Species, 137:1-5.
 ISIS NUMBER: 5301405014014062001.
- Myotis tricolor* (Temminck, 1832). In Smuts, Enum. Mamm. Capensium, p. 106.
 TYPE LOCALITY: South Africa, Cape Province, Capetown.
 DISTRIBUTION: Ethiopia and Zaire, south to South Africa.
 ISIS NUMBER: 5301405014014063001.
- Myotis velifer* (J. A. Allen, 1890). Bull. Am. Mus. Nat. Hist., 3:177.
 TYPE LOCALITY: Mexico, Jalisco, Guadalajara, Santa Cruz del Valle.
 DISTRIBUTION: Honduras to S.C. Kansas, C. Utah and S.E. California (U.S.A.).
 COMMENT: See Hayward, 1970, WRISCI (W. New Mexico Univ.), 1(1):4-5, for scope of this species. Reviewed by Fitch *et al.*, 1981, Mamm. Species, 149:1-5.
 ISIS NUMBER: 5301405014014064001.
- Myotis vivesi* Menegaux, 1901. Bull. Mus. Hist. Nat. Paris, 7:323.
 TYPE LOCALITY: Mexico, Baja California, Partida Isl.
 DISTRIBUTION: Coast of Sonora and Baja California (Mexico), chiefly on small islands.
 COMMENT: Transferred from *Pizonyx*; see Findley, 1972, Syst. Zool., 21:43. Needs revision due to difference from typical *Myotis* (BVR).
- Myotis volans* (H. Allen, 1866). Proc. Acad. Nat. Sci. Phila., 18:282.
 TYPE LOCALITY: Mexico, Baja California, Cabo San Lucas.
 DISTRIBUTION: W. Jalisco to C. Veracruz and Mexico (Mexico); Alaska Panhandle (U.S.A.) to Baja California (Mexico), east to N. Nuevo Leon (Mexico), W. South Dakota (U.S.A.), and C. Alberta (Canada).
 COMMENT: Revised by Miller and Allen, 1928, Bull. U.S. Nat. Mus., 144:135-147.
 ISIS NUMBER: 5301405014014065001.
- Myotis welwitschii* (Gray, 1866). Proc. Zool. Soc. Lond., 1866:211.
 TYPE LOCALITY: Angola.
 DISTRIBUTION: South Africa; Zimbabwe; Mozambique; Zambia; Malawi; Zaire; Tanzania; Kenya; Ethiopia; Angola.
 ISIS NUMBER: 5301405014014067001.
- Myotis yumanensis* (H. Allen, 1864). Smithson. Misc. Coll., 7:58.
 TYPE LOCALITY: U.S.A., California, Imperial Co., Old Fort Yuma.
 DISTRIBUTION: Morelos, Michoacan and Baja California (Mexico) to Colorado, Utah, and W. Nevada, north to Oregon, Washington and British Columbia, east to N.W. Wyoming and S.E. Montana (U.S.A.).
 COMMENT: See comment under *lucifugus*.

Nyctalus Bowdich, 1825. Excursions in Madeira and Porto Santo, p. 36.

REVIEWED BY: E. Vernier (EV).

ISIS NUMBER: 5301405014015000000.

Nyctalus aviator (Thomas, 1911). Ann. Mag. Nat. Hist., ser. 8, 8:380.

TYPE LOCALITY: Japan, Honshu, Tokyo.

DISTRIBUTION: Hokkaido, Shikoku, Kyushu, Tsushima, Iki (Japan); Korea; E. China.

COMMENT: Listed as a subspecies of *lasiopterus* by Ellerman and Morrison-Scott, 1951:161; but also see Corbet, 1978:56.

Nyctalus lasiopterus (Schreber, 1780). In Zimmermann, Geogr. Gesch., 2:412.

TYPE LOCALITY: Northern Italy (uncertain).

DISTRIBUTION: W. Europe to Urals, Caucasus, Asia Minor, Iran and Ust-Urt Plateau (Kazakhstan, U.S.S.R.).

COMMENT: See Corbet, 1978:55-56, for content of this species.

ISIS NUMBER: 5301405014015003001.

Nyctalus leisleri (Kuhl, 1818). Ann. Wetterau Ges. Naturk., 4(1):46.

TYPE LOCALITY: Germany, Hessen, Hanau.

DISTRIBUTION: W. Europe to Urals and Caucasus; Britain; Ireland; Madeira; Azores; W. Himalayas; E. Afghanistan.

COMMENT: Includes *azoreum* and *verrucosus*; see Corbet, 1978:55.

ISIS NUMBER: 5301405014015004001 as *N. leisleri*.

5301405014015001001 as *N. azoreum*.

5301405014015008001 as *N. verrucosus*.

Nyctalus montanus (Barrett-Hamilton, 1906). Ann. Mag. Nat. Hist., ser. 7, 17:99.

TYPE LOCALITY: India, Uttar Pradesh, Dehra Dun, Mussooree.

DISTRIBUTION: Afghanistan; Pakistan; N. India; Nepal.

COMMENT: Listed as a subspecies of *leisleri* by Ellerman and Morrison-Scott, 1951:159; but also see Corbet, 1978:55.

ISIS NUMBER: 5301405014015005001.

Nyctalus noctula (Schreber, 1774). Säugethiere, 1:166.

TYPE LOCALITY: France.

DISTRIBUTION: Europe to Urals and Caucasus; Morocco; S.E. Asia Minor to Israel; W. Turkestan to S.W. Siberia, Himalayas, and China, south to Malaya; Taiwan; Honshu (Japan).

COMMENT: Includes *furvus* and *velutinus*; see Corbet, 1978:55.

ISIS NUMBER: 5301405014015006001.

Nycticeius Rafinesque, 1819. J. Phys. Chim. Hist. Nat. Arts Paris, 88:417.

REVIEWED BY: F. R. Allison (FRA)(Australia).

COMMENT: Formerly included *Scotoecus*; see Hill, 1974, Bull. Br. Mus. (Nat. Hist.)

Zool., 27:169-171. For content of this genus; see Koopman, 1978, Proc. 4th Int. Bat Res. Conf. Nairobi, p. 165-171.

ISIS NUMBER: 5301405014016000000.

Nycticeius balstoni (Thomas, 1906). Abstr. Proc. Zool. Soc. Lond., 1906(2), 31:2.

REVIEWED BY: A. C. Ziegler (ACZ).

TYPE LOCALITY: Australia, Western Australia, Laverton, North Pool, 503 m.

DISTRIBUTION: Western Australia; South Australia; Northern Territory; Queensland; New South Wales; Victoria; E. New Guinea.

COMMENT: Includes *orion* and *sanborni*; see Koopman, 1978, Proc. 4th Int. Bat Res. Conf. Nairobi, p. 168, 170, 171; but also see Hall and Richards, 1979, Queensl. Mus., Booklet, 12, and comment under *influatatus*.

ISIS NUMBER: 5301405014016010001 as *N. sanborni*.

Nycticeius greyii (Gray, 1842). Zool. Voy. "Erebus" and "Terror," pl. 20.

TYPE LOCALITY: Australia, Northern Territory, Port Essington.

DISTRIBUTION: Western Australia, excluding the southwest; Northern Territory, Queensland (Australia). Records from inland South Australia, Victoria, and New South Wales may refer to *balstoni*.

ISIS NUMBER: 5301405014016004001 as *N. greyi* (sic).

- Nycticeius humeralis* (Rafinesque, 1818). Am. Mon. Mag., 3(6):445.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: U.S.A., Kentucky.
 DISTRIBUTION: N. Veracruz (Mexico) to E. Kansas, the Great Lakes, and Pennsylvania, south to Florida and the Gulf coast (U.S.A.); Cuba.
 COMMENT: Includes *cubanus*; see Varona, 1974:37; but also see Hall, 1981:227. Reviewed by Watkins, 1972, Mamm. Species, 23:1-4.
 ISIS NUMBER: 5301405014016006001 as *N. humeralis*.
 5301405014016002001 as *N. cubanus*.
- Nycticeius influatus* (Thomas, 1924). Ann. Mag. Nat. Hist., ser. 9, 13:540.
 TYPE LOCALITY: Australia, Queensland, Prairie.
 DISTRIBUTION: N.C. Queensland.
 COMMENT: There is some doubt about the distinctness of *influatus* and *balstoni*; see Koopman, 1978, Proc. 4th Int. Bat Res. Conf. Nairobi, p. 165-171. However they are quite distinct where sympatric (KFK).
 ISIS NUMBER: 5301405014016007001.
- Nycticeius rueppellii* (Peters, 1866). Monatsb. Preuss. Akad. Wiss. Berlin, p. 21.
 TYPE LOCALITY: Australia, New South Wales, Sydney.
 DISTRIBUTION: E. Queensland; E. New South Wales.
 ISIS NUMBER: 5301405014016009001.
- Nycticeius schlieffeni* (Peters, 1860). Monatsb. Preuss. Akad. Wiss. Berlin, p. 223.
 TYPE LOCALITY: Egypt, Cairo.
 DISTRIBUTION: S.W. Arabia; Egypt to Somalia to Mozambique, Botswana, South Africa, and Namibia; Mauritania and Ghana to Sudan and Tanzania.
 COMMENT: Includes *cinnamomeus*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:412-413.
 ISIS NUMBER: 5301405014016011001.
- Nyctophilus* Leach, 1822. Trans. Linn. Soc. Lond., 13:78.
 REVIEWED BY: F. R. Allison (FRA)(Australia); A. C. Ziegler (ACZ)(New Guinea).
 COMMENT: Includes *Lamingtona*; Australian species reviewed by Hall and Richards, 1979, Queensl. Mus., Booklet, 12. This genus is in need of a complete revision (FRA).
 ISIS NUMBER: 5301405014032000000 as *Nyctophilus*.
 5301405014031000000 as *Lamingtona*.
- Nyctophilus arnhemensis* Johnson, 1959. Proc. Biol. Soc. Wash., 72:184.
 TYPE LOCALITY: Australia, Northern Territory, Cape Arnhem Peninsula, S. of Yirkala, Rocky Bay. (12° 13' S. and 136° 47' E.).
 DISTRIBUTION: Arnhem Land and Groote Eylandt (N. Australia).
 ISIS NUMBER: 5301405014032001001.
- Nyctophilus bifax* Thomas, 1915. Ann. Mag. Nat. Hist., ser. 8, 15:496.
 TYPE LOCALITY: Australia, Queensland, Herberton.
 DISTRIBUTION: N. Northern Territory; N. Queensland; N. Western Australia.
 COMMENT: Includes *daedalus*, which may prove to be a distinct species based on differences in bacula (FRA). See also comment under *gouldi*.
 ISIS NUMBER: 5301405014032002001.
- Nyctophilus geoffroyi* Leach, 1822. Trans. Linn. Soc. Lond., 13:78.
 TYPE LOCALITY: Australia, Western Australia, King George Sound.
 DISTRIBUTION: Northern and central Australia, including Western Australia, Northern Territory and Queensland to latitude 18° S; Tasmania.
 ISIS NUMBER: 5301405014032003001.
- Nyctophilus gouldi* Tomes, 1858. Proc. Zool. Soc. Lond., 1858:31.
 TYPE LOCALITY: Australia, Queensland, Moreton Bay.
 DISTRIBUTION: S.E. Queensland; E. New South Wales; S. Victoria; Tasmania.

COMMENT: May include Tasmanian records from Ride, 1970:164, of *timoriensis* and *sherrini* (FRA). If *gouldi* is separated from *timoriensis*, then it should probably include *bifax* (KFK). See also Hall and Richards, 1979, Bats of Eastern Australia, Queensl. Mus., Booklet, 12.

Nyctophilus lophorhina (McKean and Calaby, 1968). Mammalia, 32:373.

TYPE LOCALITY: Papua New Guinea, Northern Province, Mt. Lamington. (8° 55' S. and 48° 10' E.).

DISTRIBUTION: S.E. New Guinea.

COMMENT: Formerly placed in the genus *Lamingtona* by McKean and Calaby, 1968, Mammalia, 32:373. Very similar to *N. microtis*, of which it is almost certainly a synonym; see Hill and Koopman (in press), Bull. Br. Mus. (Nat. Hist.), Zool., 41.

ISIS NUMBER: 5301405014031001001 as *Lamingtona lophorhina*.

Nyctophilus microdon Laurie and Hill, 1954:78.

TYPE LOCALITY: Papua New Guinea, Western Highlands (?) Prov., Welya (W. of Hagen Range, 7000 ft. (2134 m)).

DISTRIBUTION: E. New Guinea. E.C. New Guinea (ACZ).

ISIS NUMBER: 5301405014032004001.

Nyctophilus microtis Thomas, 1888. Ann. Mag. Nat. Hist., ser. 6, 2:226.

TYPE LOCALITY: Papua New Guinea, Central Prov., Astrolabe Range, Sogeri.

DISTRIBUTION: E. New Guinea.

ISIS NUMBER: 5301405014032005001.

Nyctophilus timoriensis E. Geoffroy, 1806. Ann. Mus. Hist. Nat. Paris, 8:200.

TYPE LOCALITY: Indonesia, Timor (uncertain).

DISTRIBUTION: Queensland; New South Wales; Victoria, South Australia; Western Australia; Tasmania; Papua New Guinea; perhaps Timor.

COMMENT: This bat has been confused with the smaller *gouldi* in coastal S.E. Queensland (FRA). See Hall and Richards, 1979, Bats of Eastern Australia, Queensl. Mus., Booklet, 12.

ISIS NUMBER: 5301405014032006001.

Nyctophilus walkeri Thomas, 1892. Ann. Mag. Nat. Hist., ser. 6, 9:405.

TYPE LOCALITY: Australia, Northern Territory, Adelaide River.

DISTRIBUTION: Northern Territory; N. Western Australia.

ISIS NUMBER: 5301405014032007001.

Otonycteris Peters, 1859. Monatsb. Preuss. Akad. Wiss. Berlin, p. 223.

ISIS NUMBER: 5301405014017000000.

Otonycteris hemprichi Peters, 1859. Monatsb. Preuss. Akad. Wiss. Berlin, p. 223.

TYPE LOCALITY: Egypt, Nile Valley south of Assuan (Aswan).

DISTRIBUTION: The desert zone from Algeria through Egypt and Arabia to Tadzhikistan, Afghanistan, and Kashmir.

ISIS NUMBER: 5301405014017001001.

Pharotis Thomas, 1914. Ann. Mag. Nat. Hist., ser. 8, 14:381.

REVIEWED BY: A. C. Ziegler (ACZ).

ISIS NUMBER: 5301405014033000000.

Pharotis imogene Thomas, 1914. Ann. Mag. Nat. Hist., ser. 8, 14:382.

TYPE LOCALITY: Papua New Guinea, Central Prov., Lower Kemp Welch River, Kamali.

DISTRIBUTION: S.E. New Guinea.

ISIS NUMBER: 5301405014033001001.

Philetor Thomas, 1902. Ann. Mag. Nat. Hist., ser. 7, 9:220.

REVIEWED BY: A. C. Ziegler (ACZ).

ISIS NUMBER: 5301405014018000000.

Philetor brachypterus (Temminck, 1840). Monogr. Mamm., 2:215.

TYPE LOCALITY: Indonesia, Sumatra, Padang Dist.

DISTRIBUTION: Malaya; Sumatra; Java; Borneo; New Guinea; New Britain Isl., Mindanao (Philippines). Perhaps Banka Isl.

COMMENT: Includes *rohui* and *verecundus*; see Hill, 1971, Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 45:143.

ISIS NUMBER: 5301405014019008001 as *Pipistrellus brachypterus*.
5301405014018001001 as *Philetor rohui*.

Phoniscus Miller, 1905. Proc. Biol. Soc. Wash., 18:229.

COMMENT: Probably a subgenus of *Kerivoula*; but see Hill, 1965, Mammalia, 29:524-528.

Phoniscus aerosa (Tomes, 1858). Proc. Zool. Soc. Lond., 1858:333.

TYPE LOCALITY: "Eastern coast of South Africa."

DISTRIBUTION: Possibly Africa.

COMMENT: See Hill, 1965, Mammalia, 29:552-554, for placement of this species.

Phoniscus atrox Miller, 1905. Proc. Biol. Soc. Wash., 18:230.

TYPE LOCALITY: Indonesia, Sumatra, near Kateman River.

DISTRIBUTION: S. Thailand; Malaya; Sumatra.

Phoniscus jagori (Peters, 1866). Monatsb. Preuss. Akad. Wiss. Berlin, p. 399.

TYPE LOCALITY: Philippines, Samar.

DISTRIBUTION: Borneo; Java; Bali; Sulawesi; Samar Isl. (Philippines).

COMMENT: Includes *javanus* and *rapax*; see Hill, 1965, Mammalia, 29:549-550.

ISIS NUMBER: 5301405014029008001 as *Kerivoula javana*.
5301405014029020001 as *Kerivoula rapax*.

Phoniscus papuensis (Dobson, 1878). Cat. Chiroptera Br. Mus., p. 339.

REVIEWED BY: F. R. Allison (FRA); A. C. Ziegler (ACZ).

TYPE LOCALITY: Papua New Guinea, Central Prov., Port Moresby.

DISTRIBUTION: S.E. New Guinea; Queensland.

ISIS NUMBER: 5301405014029015001 as *Kerivoula papuensis*.

Pipistrellus Kaup, 1829. Skizz. Europ. Thierwelt, 1:98.

REVIEWED BY: D. L. Harrison (DLH); E. Vernier (EV)(Europe).

COMMENT: Includes *Scotozous*; see Ellerman and Morrison-Scott, 1951:162-163; but also see Hill, 1976, Bull. Br. Mus. (Nat. Hist.) Zool., 30:25.

ISIS NUMBER: 5301405014019000000.

Pipistrellus aero Heller, 1912. Smithson. Misc. Coll., 60(12):3.

TYPE LOCALITY: Kenya, Mathews Range, Mt. Gargues.

DISTRIBUTION: N.W. Kenya. Perhaps Ethiopia (DLH).

ISIS NUMBER: 5301405014019002001.

Pipistrellus affinis (Dobson, 1871). Proc. Asiat. Soc. Bengal, p. 213.

TYPE LOCALITY: Burma, Bhamo.

DISTRIBUTION: N.E. Burma; Yunnan (China); N. India.

ISIS NUMBER: 5301405014019003001.

Pipistrellus anchietai (Seabra, 1900). J. Sci. Math. Phys. Nat. Lisboa, ser. 2, 6:26, 120.

TYPE LOCALITY: Angola, Cahata.

DISTRIBUTION: Angola; S. Zaire; Zambia.

COMMENT: The oldest name for this species may be *bicolor*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:404.

ISIS NUMBER: 5301405014019004001.

Pipistrellus anthonyi Tate, 1942. Bull. Am. Mus. Nat. Hist., 80:252.

TYPE LOCALITY: Burma, Changyinku, 7000 ft. (2134 m).

DISTRIBUTION: N. Burma.

Pipistrellus arabicus Harrison, 1979. Mammalia, 43:575.

TYPE LOCALITY: Oman, Wadi Sahtan (23° 22' N., 57° 18' E.).

DISTRIBUTION: Oman.

- Pipistrellus ariel* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:157.
TYPE LOCALITY: Sudan, Kassala Province, Wadi Alagi (22° N. and 35° E.), 2000 ft. (610 m).
DISTRIBUTION: Egypt; N. Sudan.
ISIS NUMBER: 5301405014019006001.
- Pipistrellus babu* Thomas, 1915. J. Bombay Nat. Hist. Soc., 24:30.
TYPE LOCALITY: Pakistan, Punjab, Rawalpindi, Murree, 8000 ft. (2438 m).
DISTRIBUTION: Afghanistan; Pakistan; N. India; Sikkim; Nepal; Bhutan; Burma; China.
ISIS NUMBER: 5301405014019007001.
- Pipistrellus bodenheimeri* Harrison, 1960. Durban Mus. Novit., 5:261.
TYPE LOCALITY: Israel, 40 km N. Eilat, Wadi Araba, Yotwata.
DISTRIBUTION: Israel; S. Yemen; Oman; perhaps Socotra Isl.
- Pipistrellus cadornae* Thomas, 1916. J. Bombay Nat. Hist. Soc., 24:416.
TYPE LOCALITY: India, Darjeeling, Pashok, 3500 ft. (1067 m).
DISTRIBUTION: N.E. India; Burma; Thailand.
COMMENT: Listed as a subspecies of *savii* by Ellerman and Morrison-Scott, 1951:170, but see Hill, 1962, Proc. Zool. Soc. Lond., 1962:133.
ISIS NUMBER: 5301405014019009001.
- Pipistrellus ceylonicus* (Kelaart, 1852). Prodr. Faun. Zeylanica, p. 22.
TYPE LOCALITY: Sri Lanka, Trincomalee.
DISTRIBUTION: Pakistan; India; Sri Lanka; Burma; Kwangsi, Hainan (China); N. Vietnam; N. Borneo.
ISIS NUMBER: 5301405014019010001.
- Pipistrellus circumdatus* (Temminck, 1840). Monogr. Mamm., 2:214.
TYPE LOCALITY: Indonesia, Java, Tapos.
DISTRIBUTION: Java; Malaya; Burma; N.E. India.
ISIS NUMBER: 5301405014019011001.
- Pipistrellus coromandra* (Gray, 1838). Mag. Zool. Bot., 2:498.
TYPE LOCALITY: India, Coromandel Coast, Pondicherry.
DISTRIBUTION: Afghanistan; Pakistan; India; Sri Lanka; Nepal; Bhutan; Burma; S. China; Thailand; Vietnam; Nicobar Isls.
COMMENT: Does not include *aladdin*; see Corbet, 1978:53. See comment under *P. pipistrellus*.
ISIS NUMBER: 5301405014019012001.
- Pipistrellus crassulus* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 13:206.
TYPE LOCALITY: Cameroun, Efulen.
DISTRIBUTION: Cameroun; Zaire.
ISIS NUMBER: 5301405014019013001.
- Pipistrellus deserti* Thomas, 1902. Proc. Zool. Soc. Lond., 1902(2):4.
TYPE LOCALITY: Libya, Fezzan, Mursuk.
DISTRIBUTION: Libya; Algeria; N. Sudan; Upper Volta; Egypt.
ISIS NUMBER: 5301405014019014001.
- Pipistrellus dormeri* (Dobson, 1875). Proc. Zool. Soc. Lond., 1875:373.
TYPE LOCALITY: India, Mysore, Bellary Hills.
DISTRIBUTION: N.W., S. and E. India; Pakistan; perhaps Taiwan.
COMMENT: Sometimes placed in a separate genus, *Scotozous*; see Tate, 1942, Bull. Amer. Mus. Nat. Hist., 80:221; Corbet and Hill, 1980:68; but also see Ellerman and Morrison-Scott, 1951:162-163; Corbet, 1978:51.
ISIS NUMBER: 5301405014019015001.
- Pipistrellus eisentrauti* Hill, 1968. Bonn. Zool. Beitr., 19:45.
TYPE LOCALITY: Cameroun, Western Province, Rumpi Highlands, Dikume-Balue.
DISTRIBUTION: Cameroun; Ivory Coast; Kenya.
ISIS NUMBER: 5301405014019016001.

- Pipistrellus endoi* Imaizumi, 1959. Bull. Nat. Sci. Mus. Tokyo, 4:363-371.
 TYPE LOCALITY: Japan, Honshu, Iwate Pref., Ninohe-Gun, Ashiro-cho, Horobe.
 DISTRIBUTION: Honshu (Japan).
 ISIS NUMBER: 5301405014019017001.
- Pipistrellus hesperus* (H. Allen, 1864). Smithson. Misc. Coll., 7:43.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: U.S.A., California, Imperial Co., Old Fort Yuma.
 DISTRIBUTION: Washington to S.W. Oklahoma (U.S.A.), and Baja California, south to Hidalgo and Guerrero (Mexico).
 ISIS NUMBER: 5301405014019018001.
- Pipistrellus imbricatus* (Horsfield, 1824). Zool. Res. Java, Part 8.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: Java; Kangean Isl.; Bali; Palawan, Luzon, and Negros Isl. (Philippines) (KFK).
 ISIS NUMBER: 5301405014019019001.
- Pipistrellus inexpectatus* Aellen, 1959. Arch. Sci. Phys. Nat. Geneve, 12:226.
 TYPE LOCALITY: Cameroun, Upper Benoue Valley, Ngaouyanga.
 DISTRIBUTION: Cameroun; Zaire; Uganda (KFK). Perhaps Sudan (DLH, NS).
 ISIS NUMBER: 5301405014019020001.
- Pipistrellus javanicus* (Gray, 1838). Mag. Zool. Bot., 2:498.
 TYPE LOCALITY: Indonesia, Java.
 DISTRIBUTION: S. and C. Japan; S. Ussuri region; Korea; China, through S.E. Asia to Java and the Philippines; perhaps Australia.
 COMMENT: Includes *abramus*, "*tralatitius*," *camortae*, *meyeni*, and *irretitus*; see Laurie and Hill, 1954:67; Ellerman and Morrison-Scott, 1951:165; Hill, 1967, J. Bombay Nat. Hist. Soc., 64:7; Koopman, 1973, Period. Biol. Zagreb, 75:115.
 ISIS NUMBER: 5301405014019023001 as *P. javanicus*.
 5301405014019001001 as *P. abramus*.
 5301405014019022001 as *P. irretitus*.
 5301405014019050001 as *P. tralatitius*.
- Pipistrellus joffrei* (Thomas, 1915). Ann. Mag. Nat. Hist., ser. 8, 15:225.
 TYPE LOCALITY: Burma, Kachin Hills.
 DISTRIBUTION: N. Burma.
 COMMENT: Transferred from *Nyctalus*; see Hill, 1966, Bull. Br. Mus. (Nat. Hist.) Zool., 14:383.
 ISIS NUMBER: 5301405014015002001 as *Nyctalus joffrei*.
- Pipistrellus kitcheneri* Thomas, 1916. Ann. Mag. Nat. Hist., ser. 8, 15:229.
 TYPE LOCALITY: Malaysia, Kalimantan, Barito River.
 DISTRIBUTION: Borneo.
 COMMENT: Listed as a subspecies of *imbricatus* by Chasen, 1940, Bull. Raffles Mus., No. 15; but also see Tate, 1942, Bull. Amer. Mus. Nat. Hist., 80:221; Medway, 1977:55.
- Pipistrellus kuhlii* (Natterer, 1819). In Kuhl, Ann. Wetterau Ges. Naturk., 4(2):199.
 TYPE LOCALITY: Italy, Friuli-Venezia Giulia, Trieste.
 DISTRIBUTION: S. Europe through the Caucasus to Kazakhstan and Pakistan; S.W. Asia; most of Africa.
 ISIS NUMBER: 5301405014019024001 as *P. kuhlii* (*sic*).
- Pipistrellus lophurus* Thomas, 1915. J. Bombay Nat. Hist. Soc., 23:413.
 TYPE LOCALITY: Burma, Tenasserim, Victoria Province, Maliwun.
 DISTRIBUTION: Peninsular Burma.
 ISIS NUMBER: 5301405014019025001.
- Pipistrellus macrotis* (Temminck, 1840). Monogr. Mamm., 2:218.
 TYPE LOCALITY: Indonesia, Sumatra, Padang.
 DISTRIBUTION: Malaya; Sumatra; Bali; adjacent small islands.
 COMMENT: Listed as a subspecies of *imbricatus* by Medway, 1969:39; but see Tate, 1942, Bull. Am. Mus. Nat. Hist., 80:249; Corbet and Hill, 1980:67.

- Pipistrellus maderensis* (Dobson, 1878). Cat. Chiroptera Br. Mus., p. 231.
TYPE LOCALITY: Madeira Isls., Madeira Isl. (Portugal).
DISTRIBUTION: Madeira Isl.; Las Palmas, Canary Isls.
ISIS NUMBER: 5301405014019026001.
- Pipistrellus mimus* Wroughton, 1899. J. Bombay Nat. Hist. Soc., 12:722.
TYPE LOCALITY: India, Gujarat, Surat Dist., Dangs, Mheskatri.
DISTRIBUTION: Afghanistan; Pakistan; Sri Lanka; India; Nepal; Sikkim; Bhutan; Burma; Vietnam; Thailand.
ISIS NUMBER: 5301405014019027001.
- Pipistrellus minahassae* (Meyer, 1899). Abh. Zool. Anthrop.-Ethnology. Mus. Dresden, 7(7):14.
TYPE LOCALITY: Indonesia, Sulawesi, Minahassa, Tomohon.
DISTRIBUTION: Sulawesi.
ISIS NUMBER: 5301405014019028001.
- Pipistrellus mordax* (Peters, 1866). Monatsb. Preuss. Akad. Wiss. Berlin, p. 402.
TYPE LOCALITY: Indonesia, Java.
DISTRIBUTION: Sri Lanka; India; Java.
ISIS NUMBER: 5301405014019029001.
- Pipistrellus musciculus* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 11:316.
TYPE LOCALITY: Cameroun, Ja River, Bitey, 2000 ft. (610 m).
DISTRIBUTION: Cameroun; Zaire; Gabon.
ISIS NUMBER: 5301405014019031001.
- Pipistrellus nanulus* Thomas, 1904. Ann. Mag. Nat. Hist., ser. 7, 14:198.
TYPE LOCALITY: Cameroun, Efulen.
DISTRIBUTION: Sierra Leone to Uganda; Bioko.
ISIS NUMBER: 5301405014019032001.
- Pipistrellus nanus* (Peters, 1852). Reise nach Mossambique, Saugethiere, p. 63.
TYPE LOCALITY: Mozambique, Inhambane.
DISTRIBUTION: South Africa to Sudan, Ethiopia, Somalia, Mali, and Sierra Leone; Madagascar; Pemba; Zanzibar.
COMMENT: The oldest name for this species is *africanus*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:400.
ISIS NUMBER: 5301405014019033001.
- Pipistrellus nathusii* (Keyserling and Blasius, 1839). Arch. Naturgesch., 5(1):320.
TYPE LOCALITY: Germany, Berlin.
DISTRIBUTION: W. Europe to Urals, Caucasus, and W. Asia Minor; S. England.
ISIS NUMBER: 5301405014019034001.
- Pipistrellus peguensis* Sinha, 1969. Proc. Zool. Soc. Calcutta, 22:83.
TYPE LOCALITY: Burma, Pegu.
DISTRIBUTION: Burma.
ISIS NUMBER: 5301405014019036001.
- Pipistrellus permixtus* Aellen, 1957. Rev. Suisse Zool., 64:200.
TYPE LOCALITY: Tanzania, Dar-es-Salaam.
DISTRIBUTION: Tanzania.
ISIS NUMBER: 5301405014019037001.
- Pipistrellus petersi* (Meyer, 1899). Abh. Zool. Anthrop.-Ethnology. Mus. Dresden, 7(7):13.
TYPE LOCALITY: Indonesia, Sulawesi, North Sulawesi, Minahassa.
DISTRIBUTION: Sulawesi; Buru and Amboina (Molucca Isls.).
ISIS NUMBER: 5301405014019038001.
- Pipistrellus pipistrellus* (Schreber, 1774). Saugethiere, 1:167.
TYPE LOCALITY: France.
DISTRIBUTION: British Isles, S. Scandinavia, and W. Europe to the Volga and Caucasus; Morocco; Asia Minor and Israel to Kashmir, Kazakhstan, and Sinkiang (China). Perhaps Korea, Japan and Taiwan.
COMMENT: Includes *aladdin*; see Corbet, 1978:53.
ISIS NUMBER: 5301405014019039001.

- Pipistrellus pulveratus* (Peters, 1871). In Swinhoe, Proc. Zool. Soc. Lond., p. 618.
 TYPE LOCALITY: China, Fukien, Amoy.
 DISTRIBUTION: Szechwan, Yunnan, Hunan, Kiangsu, Fukien (China), Hong Kong; Thailand.
 ISIS NUMBER: 5301405014019040001.
- Pipistrellus rueppelli* (Fischer, 1829). Synops. Mamm., p. 109.
 TYPE LOCALITY: Sudan, Northern Province, Dongola.
 DISTRIBUTION: Senegal, Algeria, Egypt, and Iraq, south to Botswana and Zimbabwe; Zanzibar.
 ISIS NUMBER: 5301405014019043001.
- Pipistrellus rusticus* (Tomes, 1861). Proc. Zool. Soc. Lond., 1861:35.
 TYPE LOCALITY: Namibia, Damaraland, Olifants Vlei.
 DISTRIBUTION: Ghana and Ethiopia, south to South Africa.
 ISIS NUMBER: 5301405014019044001.
- Pipistrellus savii* (Bonaparte, 1837). Fauna Ital., 1, fasc. 20.
 TYPE LOCALITY: Italy, Pisa.
 DISTRIBUTION: Iberia, Morocco, and the Canary and Cape Verde Isls. through the Caucasus and Mongolia to Korea, N.E. China (SW) and Japan, southeastward through Iran and Afghanistan to N. India and Burma.
 ISIS NUMBER: 5301405014019045001.
- Pipistrellus societatis* Hill, 1972. Bull. Br. Mus. (Nat. Hist.) Zool., 23:34.
 TYPE LOCALITY: Malaysia, Pahang, Gunong Benom.
 DISTRIBUTION: Malaya.
 COMMENT: Known only from the holotype (NS).
 ISIS NUMBER: 5301405014019046001.
- Pipistrellus stenopterus* (Dobson, 1875). Proc. Zool. Soc. Lond., 1875:470.
 TYPE LOCALITY: Malaysia, Sarawak.
 DISTRIBUTION: Malaya; Sumatra; N. Borneo; Rho Arch.; Mindanao (Philippines).
 COMMENT: Transferred from *Nyctalus*; see Medway, 1977:56.
 ISIS NUMBER: 5301405014015007001 as *Nyctalus stenopterus*.
- Pipistrellus sturdeeii* Thomas, 1915. Ann. Mag. Nat. Hist., ser. 8, 15:230.
 TYPE LOCALITY: Japan, Bonin Isls., Hillsboro Isl.
 DISTRIBUTION: Bonin Isls.
- Pipistrellus subflavus* (F. Cuvier, 1832). Nouv. Ann. Mus. Hist. Nat. Paris, 1:17.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: U.S.A., Georgia.
 DISTRIBUTION: Nova Scotia, S. Quebec (Canada), and S.E. Minnesota, south to C. Florida (U.S.A.), Guatamala and Honduras.
 ISIS NUMBER: 5301405014019047001.
- Pipistrellus tasmaniensis* (Gould, 1858). Mamm. Aust., 3, pl. 48.
 REVIEWED BY: F. R. Allison (FRA).
 TYPE LOCALITY: Australia, Tasmania.
 DISTRIBUTION: S. Australia except South Australia; Tasmania.
 ISIS NUMBER: 5301405014019048001.
- Pipistrellus tenuis* (Temminck, 1840). Monogr. Mamm., 2:229.
 REVIEWED BY: F. R. Allison (FRA).
 TYPE LOCALITY: Indonesia, Sumatra.
 DISTRIBUTION: Thailand to New Guinea, Bismarck Arch., Solomon Isls., New Hebrides and N. Australia; Cocos Keeling Isl.; Christmas Isl.
 COMMENT: Includes *angulatus*, *collinus*, *papuanus*, *murrayi*, *subulidens*, and *sewelanus*; see Koopman, 1973, Period. Biol. Zagreb, 75:115. One of the first three above-named forms may prove to be a separate species (ACZ). See also McKean and Price, 1978, Mammalia, 42:346.
 ISIS NUMBER: 5301405014019049001 as *P. tenuis*.
 5301405014019005001 as *P. angulatus*.
 5301405014019030001 as *P. murrayi*.
 5301405014019035001 as *P. papuanus*.

Plecotus E. Geoffroy, 1818. *Descrip. de L'Egypte*, 2:112.

REVIEWED BY: E. Vernier (EV); B. Villa-Ramirez (BVR).

COMMENT: Includes *Corynorhinus*; see Anderson, 1972, *Bull. Am. Mus. Nat. Hist.*, 148:255. Does not include *Idionycteris phyllotis*; see Williams *et al.*, 1970, *J. Mammal.*, 51:602-606; but also see Handley, 1959, *Proc. U.S. Nat. Mus.*, 110:95-246. A key to the genus was published by Jones, 1977, *Mamm. Species*, 69:1-4.

ISIS NUMBER: 5301405014020000000.

Plecotus auritus (Linnaeus, 1758). *Syst. Nat.*, 10th ed., 1:32.

TYPE LOCALITY: Sweden.

DISTRIBUTION: Norway, Ireland, and Spain to Sakhalin, Japan, N. China and Nepal.

ISIS NUMBER: 5301405014020001001.

Plecotus austriacus (Fischer, 1829). *Synopsis Mamm.*, p. 117.

TYPE LOCALITY: Austria, Vienna.

DISTRIBUTION: England, Spain, and Senegal to Mongolia and W. China; Canary and Cape Verde Isls.

COMMENT: Included in *auritus* by Ellerman and Morrison-Scott, 1951:181; but also see Corbet, 1978:61.

ISIS NUMBER: 5301405014020002001.

Plecotus mexicanus (G. M. Allen, 1916). *Bull. Mus. Comp. Zool.*, 60:347.

TYPE LOCALITY: Mexico, Chihuahua, Pacheco.

DISTRIBUTION: N.W. Mexico to S.E. Mexico; Cozumel Isl.

COMMENT: Listed as a subspecies of *townsendii* by Hall and Kelson, 1959:200; but see Handley, 1959, *Proc. U.S. Nat. Mus.*, 110:141-151; Hall, 1981:233. Formerly in genus *Corynorhinus*; see Anderson, 1972, *Bull. Am. Mus. Nat. Hist.*, 148:255.

Plecotus rafinesquii Lesson, 1827. *Mon. Mammal.*, p. 96.

TYPE LOCALITY: U.S.A., Illinois, Wabash Co., Mt. Carmel.

DISTRIBUTION: S.E. U.S.A. from Virginia to S. Missouri, south to Louisiana and C. Florida.

COMMENT: Formerly in genus *Corynorhinus*; see Anderson, 1972, *Bull. Am. Mus. Nat. Hist.*, 148:255. Reviewed by Jones, 1977, *Mamm. Species*, 69:1-4.

ISIS NUMBER: 5301405014020004001.

Plecotus townsendii Cooper, 1837. *Ann. Lyc. Nat. Hist.*, 4:73.

TYPE LOCALITY: U.S.A., Washington, Clark Co., Fort Vancouver.

DISTRIBUTION: S. British Columbia (Canada) through W. U.S.A. to Oaxaca (Mexico), east through Oklahoma to W. Virginia.

COMMENT: Formerly in genus *Corynorhinus*; see Anderson, 1972, *Bull. Am. Mus. Nat. Hist.*, 148:255.

PROTECTED STATUS: U.S. ESA - Endangered as *P. t. ingens* subspecies only. U.S. ESA - Endangered as *P. t. virginianus* subspecies only.

ISIS NUMBER: 5301405014020005001.

Rhogeessa H. Allen, 1866. *Proc. Acad. Nat. Sci. Phila.*, 18:285.

REVIEWED BY: B. Villa-Ramirez (BVR).

COMMENT: Includes *Baeodon*; see Jones *et al.*, 1977, *Occas. Pap. Mus. Texas Tech Univ.*, 47:26. Revised by LaVal, 1973, *Occas. Pap. Mus. Nat. Hist. Univ. Kansas*, 19:1-47.

ISIS NUMBER: 5301405014021000000 as *Rhogeessa*.

5301405014001000000 as *Baeodon*.

Rhogeessa alleni Thomas, 1892. *Ann. Mag. Nat. Hist.*, ser. 6, 10:477.

TYPE LOCALITY: Mexico, Jalisco, near Autlan, Santa Rosalia.

DISTRIBUTION: Oaxaca to S. Zacatecas (Mexico).

ISIS NUMBER: 5301405014001001001 as *Baeodon alleni*.

Rhogeessa gracilis Miller, 1897. *N. Am. Fauna*, 13:126.

TYPE LOCALITY: Mexico, Puebla, Piaxtla, 1100 m.

DISTRIBUTION: N. Jalisco to Oaxaca (Mexico).

COMMENT: Reviewed by Jones, 1977, *Mamm. Species*, 76:1-2.

ISIS NUMBER: 5301405014021001001.

- Rhogeessa minutilla* Miller, 1897. Proc. Biol. Soc. Wash., 11:139.
 TYPE LOCALITY: Venezuela, Margarita Isl.
 DISTRIBUTION: Colombia; Venezuela; Margarita Isl.
 COMMENT: Listed as a subspecies of *parvula* by Cabrera, 1958:111; but see LaVal, 1973, Occas. Pap. Mus. Nat. Hist. Univ. Kansas, 19:37-38.
 ISIS NUMBER: 5301405014021002001.
- Rhogeessa mira* LaVal, 1973. Occas. Pap. Mus. Nat. Hist. Univ. Kansas, 19:26.
 TYPE LOCALITY: Mexico, Michoacan, 20 km N. El Infernillo.
 DISTRIBUTION: S. Michoacan (Mexico).
 ISIS NUMBER: 5301405014021003001.
- Rhogeessa parvula* H. Allen, 1866. Proc. Acad. Nat. Sci. Phila., 18:285.
 TYPE LOCALITY: Mexico, Nayarit, Tres Marias Isls.
 DISTRIBUTION: Oaxaca to Sonora (Mexico); Tres Marias Isls.
 COMMENT: For scope of this species, see LaVal, 1973, Occas. Pap. Mus. Nat. Hist. Univ. Kansas, 19:21-26.
 ISIS NUMBER: 5301405014021004001.
- Rhogeessa tumida* H. Allen, 1866. Proc. Acad. Nat. Sci. Phila., 18:286.
 TYPE LOCALITY: Mexico, Veracruz, Mirador.
 DISTRIBUTION: Tamaulipas (Mexico) to Ecuador and N.E. Brazil; Trinidad.
 COMMENT: Listed as a subspecies of *parvula* by Hall and Kelson, 1959:196; but also see LaVal, 1973, Occas. Pap. Mus. Nat. Hist. Univ. Kansas, 19:21-26; and Hall, 1981:228, who included *bombyx* and *velilla*.
 ISIS NUMBER: 5301405014021005001.
- Scotoecus* Thomas, 1901. Ann. Mag. Nat. Hist., ser. 7, 7:263.
 COMMENT: Considered a subgenus of *Nycticeius* by Hayman and Hill, 1971, Part 2:36; but see Hill, 1974, Bull. Br. Mus. (Nat. Hist.) Zool., 27:169-171.
- Scotoecus albofuscus* Thomas, 1890. Ann. Mus. Civ. Stor. Nat. Genova, 29:84.
 TYPE LOCALITY: Gambia, Bathurst.
 DISTRIBUTION: Gambia to Kenya and Mozambique.
 ISIS NUMBER: 5301405014016001001 as *Nycticeius albofuscus*.
- Scotoecus hirundo* De Winton, 1899. Ann. Mag. Nat. Hist., ser. 7, 4:355.
 TYPE LOCALITY: Ghana, Gambaga.
 DISTRIBUTION: Senegal to Ethiopia, south to Angola and Zambia.
 COMMENT: Includes *hindei*; see Hayman and Hill, 1971, Part 2:36; Robbins, 1980, Mammalia, 44:84; but see also Hill, 1974, Bull. Br. Mus. (Nat. Hist.) Zool., 27:177-184.
 ISIS NUMBER: 5301405014016005001 as *Nycticeius hirundo*.
- Scotoecus pallidus* Dobson, 1876. Monogr. Asiat. Chiroptera, App. D:186.
 TYPE LOCALITY: Pakistan, Punjab, Lahore, Mian Mir.
 DISTRIBUTION: Pakistan; N. India.
 COMMENT: Included in *Nycticeius* by Ellerman and Morrison-Scott, 1951:177; but see Hill, 1974, Bull. Br. Mus. (Nat. Hist.) Zool., 27:171-174.
 ISIS NUMBER: 5301405014016008001 as *Nycticeius pallidus*.
- Scotomanes* Dobson, 1875. Proc. Zool. Soc. Lond., 1875:371.
 COMMENT: Includes *Scoteinus*; see Sinha and Chakraborty, 1971, Proc. Zool. Soc. Calcutta, 24:53-57.
 ISIS NUMBER: 5301405014022000000.
- Scotomanes emarginatus* (Dobson, 1871). Proc. Asiat. Soc. Bengal, p. 211.
 TYPE LOCALITY: "India."
 DISTRIBUTION: India.
 COMMENT: Included in *Nycticeius* by Ellerman and Morrison-Scott, 1951:177; but see Hill, 1974, Bull. Br. Mus. (Nat. Hist.), Zool., 27:171-174.
 ISIS NUMBER: 5301405014016003001 as *Nycticeius emarginatus*.

Scotomanes ornatus (Blyth, 1851). J. Asiat. Soc. Bengal, 20:511.

TYPE LOCALITY: India, Assam, Khasi Hills, Cherrapunji.

DISTRIBUTION: N.E. India; Sikkim; Burma; S. China; Thailand; Vietnam.

ISIS NUMBER: 5301405014022001001.

Scotophilus Leach, 1821. Trans. Linn. Soc. Lond., 13:69, 71.

REVIEWED BY: C. B. Robbins (CBR).

COMMENT: Includes *Pachyotus*; see Walker, *et al.*, 1975:359.

ISIS NUMBER: 5301405014023000000.

Scotophilus borbonicus (E. Geoffroy, 1806). Ann. Mus. Hist. Nat. Paris, 8:201.

TYPE LOCALITY: Reunion Isl. (France).

DISTRIBUTION: Madagascar; Reunion Isl.

COMMENT: Included in *leucogaster* by Hayman and Hill, 1971, Part 2:50-51; but see

Koopman, 1975, Bull. Amer. Mus. Nat. Hist., 154:414-416. Hill, 1980, Zool.

Meded., Leiden, 55:287-295, considered African *viridis* and *damarensis*, and

possibly *leucogaster* to be conspecific with *borbonicus*, but Robbins *et al.*, in press,

rejected any affinity with African mainland species. May be extinct; see Cheke

and Dahl, 1981, Mammalia, 45:217, who also pointed out that records from

Mauritius are erroneous. Also see comment under *leucogaster*.

Scotophilus celebensis Sody, 1928. Natuurk. Tijdschr. Ned.-Ind., 88:90.

TYPE LOCALITY: Indonesia, Sulawesi, Toli Toli.

DISTRIBUTION: Sulawesi.

ISIS NUMBER: 5301405014023001001.

Scotophilus dinganii (A. Smith, 1833). S. Afr. Quart. J., 2:59.

TYPE LOCALITY: South Africa, Port Natal (= Durban).

DISTRIBUTION: Senegal and Sierra Leone east to Somalia and S. Yemen and south to South Africa and Namibia.

COMMENT: Includes *planirostris*, *colias*, *herero*, and *pondoensis* (see Robbins *et al.*, in

press). Placed in *leucogaster* by Koopman, 1975, Bull. Amer. Mus. Nat. Hist.,

154:414-416 (as *nigrita*) and Koopman *et al.*, 1978, Amer. Mus. Novit., 2643:4-5;

but see also Schlitter, *et al.*, 1980, Ann. Transvaal Mus., 32:231-239.

Scotophilus heathi (Horsfield, 1831). Proc. Zool. Soc. Lond., 1831:113.

TYPE LOCALITY: India, Madras.

DISTRIBUTION: Afghanistan to S. China, Hainan, south to Sri Lanka and Vietnam.

ISIS NUMBER: 5301405014023003001.

Scotophilus kuhli Leach, 1822. Trans. Linn. Soc. Lond., 13:71.

TYPE LOCALITY: "India".

DISTRIBUTION: Pakistan to Taiwan, south to Sri Lanka and Malaya, southeast to Philippines and Aru Isls.; Nicobar Isls.; Hainan.

COMMENT: Generally called *temmincki*; but see Hill and Thonglongya, 1972, Bull. Br. Mus. (Nat. Hist.) Zool., 22:191-193.

ISIS NUMBER: 5301405014023004001 as *S. kuhlii* (*sic*).

5301405014023007001 as *S. temmincki*.

Scotophilus leucogaster (Cretzschmar, 1826). In Ruppell, Atlas Reise Nordl. Afr., Saugeth., p. 71.

TYPE LOCALITY: Sudan, Kordofan Region, Brunnen Nedger (Nedger Well).

DISTRIBUTION: Mauritania and Senegal to N. Kenya and Ethiopia; south to South Africa.

COMMENT: Includes *damarensis*. For scope of this species see Koopman, 1975, Bull. Am.

Mus. Nat. Hist., 154:414-416 (as *nigrita*) and Koopman *et al.*, 1978, Am. Mus.

Novit., 2643:4-5. However, Robbins, 1978, J. Mammal., 59:212-213, has shown

that the name *nigrita* was misapplied to another species, for which the next

available name was *dinganii*, and which would be included in *leucogaster* if

Koopman's (1975) reasoning were followed. However, Schlitter *et al.*, 1980, Ann.

Transvaal Mus., 32:231-239, listed *dinganii* as distinct from *leucogaster*, as does

CBR. Also see comment under *borbonicus*.

ISIS NUMBER: 5301405014023005001.

Scotophilus nigrita (Schreber, 1774). *Saugethiere*, 1:171.

TYPE LOCALITY: Senegal.

DISTRIBUTION: Senegal to Sudan and Kenya to Mozambique.

COMMENTS: Includes *gigas* and *alvenslebeni*. For a review of this species see Robbins, 1978, *J. Mammal.*, 59:212-213. The identity of this species is clear and is the senior synonym of *gigas*. Specimens previously called *nigrita* should be called *dinganii*; see Robbins, 1978, *J. Mammal.*, 59:212-213. KFK suggests that *nigrita* should be regarded as a *nomen dubium*, in which case the next available name would be *gigas*.

ISIS NUMBER: 5301405014023006001 as *S. nigrita*.

5301405014023002001 as *S. gigas*.

Scotophilus nigritellus De Winton, 1899. *Ann. Mag. Nat. Hist.*, ser. 7, 4:355.

TYPE LOCALITY: Ghana, Gambaga.

DISTRIBUTION: Senegal to Sudan.

COMMENT: Listed as a subspecies of *leucogaster* by Hayman and Hill, 1971, Part 2:50, but see Koopman *et al.*, 1978, *Am. Mus. Novit.*, 2643:4-5. According to CBR, a subspecies of *viridis*.

Scotophilus nux Thomas, 1904. *Ann. Mag. Nat. Hist.*, ser. 7, 13:208.

TYPE LOCALITY: Cameroon, Efulen.

DISTRIBUTION: Sierra Leone to Kenya.

COMMENT: Has been most often recognized as a subspecies of *nigrita* (see Allen, 1939, *Bull. Mus. Comp. Zool.*, 83:1-763; Rosevear, 1965, *The Bats of West Africa*, Br. Mus. (Nat. Hist.), 418 pp.; Hayman and Hill, 1971, Part 2:50). Koopman *et al.*, 1978, *Am. Mus. Novit.*, 2643:4-5 listed it as a subspecies of *leucogaster*.

Scotophilus robustus Milne-Edwards, 1881. *C. R. Acad. Sci. Paris*, 91:1035.

TYPE LOCALITY: Madagascar.

DISTRIBUTION: Madagascar.

COMMENTS: Recognized as a subspecies of *nigrita* (= *dinganii*) by Hayman and Hill, 1971, Pt. 2:50. However, Robbins *et al.*, in press, considered it specifically distinct from *dinganii* and *borbonicus*.

Scotophilus viridis (Peters, 1852). *Reise nach Mossambique*, *Saugethiere*, p. 67.

TYPE LOCALITY: Mozambique, Mozambique Isl., 15° S.

DISTRIBUTION: Ethiopia south to Mozambique and South Africa.

COMMENT: Included in *leucogaster* by Hayman and Hill, 1971, Part 2:50, but see Koopman, 1975, *Bull. Am. Mus. Nat. Hist.*, 154:414-416; Schlitter, *et al.*, 1980, *Ann. Transvaal Mus.*, 32:231-239. According to CBR, includes *nigritellus*.

Tomopeas Miller, 1900. *Ann. Mag. Nat. Hist.*, ser. 7, 6:570.

ISIS NUMBER: 5301405014034000000.

Tomopeas ravus Miller, 1900. *Ann. Mag. Nat. Hist.*, ser. 7, 6:571.

TYPE LOCALITY: Peru, Cajamarca, Yayan, 1000 m.

DISTRIBUTION: W. Peru.

ISIS NUMBER: 5301405014034001001.

Tylonycteris Peters, 1872. *Monatsb. Preuss. Akad. Wiss. Berlin*, p. 703.

ISIS NUMBER: 5301405014024000000.

Tylonycteris pachypus (Temminck, 1840). *Monogr. Mamm.*, 2:217.

TYPE LOCALITY: Indonesia, Java, Bantam.

DISTRIBUTION: India to S. China and Vietnam to Philippines and Lesser Sunda Isls.; Andaman Isls.

ISIS NUMBER: 5301405014024001001.

Tylonycteris robustula Thomas, 1915. *Ann. Mag. Nat. Hist.*, ser. 8, 15:227.

TYPE LOCALITY: Malaysia, Sarawak, Upper Sarawak.

DISTRIBUTION: S. China to Sulawesi and Lesser Sunda Isls.

COMMENT: Includes *malayana*; see Medway, 1969:37.

ISIS NUMBER: 5301405014024002001.

Vespertilio Linnaeus, 1758. Syst. Nat., 10th ed., 1:31.

ISIS NUMBER: 5301405014025000000.

Vespertilio murinus Linnaeus, 1758. Syst. Nat., 10th ed., 1:32.

REVIEWED BY: E. Vernier (EV).

TYPE LOCALITY: Sweden.

DISTRIBUTION: Norway and Britain to Ussuri region (U.S.S.R.) and Afghanistan; Sinkiang, Kansu (China); N.E. China (SW).

ISIS NUMBER: 5301405014025001001.

Vespertilio orientalis Wallin, 1969. Zool. Bidr. Upps., 37:307.

TYPE LOCALITY: Japan, Honshu, Iwate pref., Nikoke dist., Ashiro, Horobe.

DISTRIBUTION: Honshu (Japan); Shansi to Szechwan and Fukien (China); Taiwan.

Vespertilio superans Thomas, 1899. Proc. Zool. Soc. Lond., 1898:770.

TYPE LOCALITY: China, Hupeh, Ichang, Sesalin.

DISTRIBUTION: C. Yangtze to upper Amur, Ussuri region and Korea; Kyushu, Honshu (Japan).

COMMENT: Includes *namiyei*, *aurijunctus*, and *motoyoshii*; see Corbet, 1978:58.

ISIS NUMBER: 5301405014025002001.

Family Mystacinidae

REVIEWED BY: K. F. Koopman (KFK).

ISIS NUMBER: 5301405015000000000.

Mystacina Gray, 1843. Voy. "Sulphur," Zool., p. 23.

ISIS NUMBER: 5301405015001000000.

Mystacina tuberculata Gray, 1843. Voy. "Sulphur," Zool., p. 23.

TYPE LOCALITY: New Zealand.

DISTRIBUTION: New Zealand; Stewart Isl.

ISIS NUMBER: 5301405015001001001.

Family Molossidae

REVIEWED BY: K. F. Koopman (KFK); J. Ramirez-Pulido (JRP) (Mexico).

COMMENT: Revised by Freeman, 1981:1-171.

ISIS NUMBER: 5301405016000000000.

Chaerephon Dobson, 1874. J. Asiat. Soc. Bengal, 43:144.

REVIEWED BY: F. R. Allison (FRA)(Australia); D. L. Harrison (DLH); J. I. Menzies (JIM)(New Guinea); A. C. Ziegler (ACZ)(New Guinea).

COMMENT: Formerly included in *Tadarida*; see Freeman, 1981:60, 133, 150.

Chaerephon aloysiisabaudiae (Festa, 1907). Bol. Mus. Zool. Anat. Comp. Univ. Torino, 22(546):1.

TYPE LOCALITY: Uganda, Toro.

DISTRIBUTION: Ghana; Gabon; Zaire; Uganda; perhaps Ethiopia.

ISIS NUMBER: 5301405016011004001 as *Tadarida aloysiisabaudiae*.

Chaerephon ansorgei (Thomas, 1913). Ann. Mag. Nat. Hist., ser. 8, 11:318.

TYPE LOCALITY: Angola, Malange.

DISTRIBUTION: Cameroun to Ethiopia, south to Angola and Mozambique.

COMMENT: Distinct from *bivittata*; see Eger and Peterson, 1979, Can. J. Zool., 57:1889.

ISIS NUMBER: 5301405016011005001 as *Tadarida ansorgei*.

Chaerephon bemmeleni (Jentink, 1879). Notes Leyden Mus., 1:125.

TYPE LOCALITY: Liberia.

DISTRIBUTION: Liberia; Cameroun; Sudan; Zaire; Uganda; Kenya; Tanzania.

COMMENT: Includes *cistura*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:425.

ISIS NUMBER: 5301405016011009001 as *Tadarida bemmeleni*.

Chaerephon bivittata (Heuglin, 1861). Nova Acta Acad. Caes. Leop.-Carol., Halle, 29(8):413.

TYPE LOCALITY: Ethiopia, Eritrea, Keren.

DISTRIBUTION: Sudan; Ethiopia; Uganda; Kenya; Tanzania; Zambia; Zimbabwe; Mozambique.

ISIS NUMBER: 5301405016011010001 as *Tadarida bivittata*.

- Chaerephon chapini* J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:461.
 TYPE LOCALITY: Zaire, Oriental, Faradje.
 DISTRIBUTION: Ethiopia; Zaire; Uganda; Angola; Namibia; Botswana; Zimbabwe.
 Zambia (DLH).
 ISIS NUMBER: 5301405016011012001 as *Tadarida chapini*.
- Chaerephon gallagheri* (Harrison, 1975). Mammalia, 39:313.
 TYPE LOCALITY: Zaire, Kivu, 30 km S.W. Kindu, Scierie Forest (3° 10' S. and 25° 49' E.).
 DISTRIBUTION: Zaire.
- Chaerephon jobensis* (Miller, 1902). Proc. Biol. Soc. Wash., 15:246.
 TYPE LOCALITY: Indonesia, Irian Jaya, Tjenderawasih Div., Japen Isl., Ansus.
 DISTRIBUTION: New Guinea; N. and C. Australia; Solomon Isls.; New Hebrides; Fiji.
 Perhaps Bismarck Arch. (ACZ).
 COMMENT: Listed as a subspecies of *plicata* by Laurie and Hill, 1954:63; but see Hill, 1961, Mammalia, 25:54-55, who included *solomonis* in this species.
 ISIS NUMBER: 5301405016011019001 as *Tadarida jobensis*.
- Chaerephon johorensis* (Dobson, 1873). Proc. Asiat. Soc. Bengal, p. 22.
 TYPE LOCALITY: Malaysia, Johore.
 DISTRIBUTION: Malaya; Sumatra.
 ISIS NUMBER: 5301405016011020001 as *Tadarida johorensis*.
- Chaerephon major* (Trouessart, 1897). Cat. Mamm. Viv. Foss., 1st ed., Part 1, p. 146.
 TYPE LOCALITY: N. Sudan, 5th Cataract of the Nile.
 DISTRIBUTION: Mali; Upper Volta; Ghana; Togo; Nigeria; Niger; Sudan; N.E. Zaire;
 Uganda; Tanzania.
 ISIS NUMBER: 5301405016011027001 as *Tadarida major*.
- Chaerephon nigeriae* Thomas, 1913. Ann. Mag. Nat. Hist., ser. 8, 11:319.
 TYPE LOCALITY: Nigeria, Northern Region, Zaria Province.
 DISTRIBUTION: Ghana and Niger to Saudi Arabia and Ethiopia, south to Namibia and
 Zimbabwe. Botswana (DLH).
 COMMENT: Saudi Arabia record by Nader and Kock, 1980, Senckenberg. Biol.,
 60(1979):131-135.
 ISIS NUMBER: 5301405016011032001 as *Tadarida nigeriae*.
- Chaerephon plicata* (Buchanan, 1800). Trans. Linn. Soc. Lond., 5:261.
 REVIEWED BY: S. Wang (SW).
 TYPE LOCALITY: India, Bengal.
 DISTRIBUTION: India and Sri Lanka to S. China and Vietnam, southeast to Philippines,
 Borneo and Bali; Hainan; Cocos Keeling Isl.
 COMMENT: Includes *luzonius*; see Hill, 1961, Mammalia, 25:52.
 ISIS NUMBER: 5301405016011036001 as *Tadarida plicata*.
- Chaerephon pumila* (Cretzschmar, 1826). Ruppell Atlas Reise Nordl. Afr., p. 69.
 TYPE LOCALITY: Ethiopia, Eritrea, Massawa.
 DISTRIBUTION: Senegal to Yemen, south to South Africa; Bioko; Pemba; Zanzibar;
 Aldabra Isl.; Madagascar.
 COMMENT: Includes *pusillus*; see Hayman and Hill, 1971, Part 2:64.
 ISIS NUMBER: 5301405016011037001 as *Tadarida pumila*.
- Chaerephon russata* J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:458.
 TYPE LOCALITY: Zaire, Oriental, Medje.
 DISTRIBUTION: Ghana; Cameroun; Zaire.
 COMMENT: Considered a distinct species by Freeman, 1981:60, 109, but also see p. 152.
 ISIS NUMBER: 5301405016011038001 as *Tadarida russata*.
- Cheiromeles* Horsfield, 1824. Zool. Res. Java, Part 8.
 REVIEWED BY: J. I. Menzies (JIM).
 ISIS NUMBER: 5301405016001000000.

Cheiromeles parvidens Miller and Hollister, 1921. Proc. Biol. Soc. Wash., 34:100.

TYPE LOCALITY: Indonesia, Sulawesi, Pinedapa.

DISTRIBUTION: S.E. Philippines; Sulawesi.

COMMENT: Probably conspecific with *torquatus* (KFK).

ISIS NUMBER: 5301405016001001001.

Cheiromeles torquatus Horsfield, 1824. Zool. Res. Java, Part 8.

TYPE LOCALITY: Malaysia, Penang.

DISTRIBUTION: Malaya, Sumatra, Java, Borneo, S.W. Philippines, and nearby small islands.

ISIS NUMBER: 5301405016001002001.

Eumops Miller, 1906. Proc. Biol. Soc. Wash., 19:85.

REVIEWED BY: B. Villa-Ramirez (BVR).

COMMENT: Revised by Eger, 1977, Life Sci. Contrib. R. Ont. Mus., 110:1-69.

ISIS NUMBER: 5301405016002000000.

Eumops auripendulus (Shaw, 1800). Gen. Zool. Syst. Nat. Hist., 1(1):137.

TYPE LOCALITY: French Guiana.

DISTRIBUTION: Oaxaca and Chiapas (Mexico) to Peru, N. Argentina, Bolivia, Paraguay, E. Brazil, and Trinidad.

COMMENT: Called *abrasus* in Hall and Kelson, 1959:211; but see Husson, 1962, Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 58:243-246; Hall, 1981:248.

ISIS NUMBER: 5301405016002003001 as *E. auripendulus*.

5301405016002001001 as *E. abrasus*.

Eumops bonariensis (Peters, 1874). Monatsb. Preuss. Akad. Wiss. Berlin, p. 232.

TYPE LOCALITY: Argentina, Buenos Aires.

DISTRIBUTION: S. Veracruz and Tabasco (Mexico) to Bolivia, Paraguay, N. Argentina, Uruguay, Brazil, and Guianas.

ISIS NUMBER: 5301405016002004001.

Eumops dabbenei Thomas, 1914. Ann. Mag. Nat. Hist., ser. 8, 13:481.

TYPE LOCALITY: Argentina, Chaco.

DISTRIBUTION: Colombia; Venezuela; Paraguay; Argentina.

COMMENT: Includes *mederai* (KFK).

Eumops glaucinus (Wagner, 1843). Arch. Naturgesch., 9(1):368.

TYPE LOCALITY: Brazil, Mato Grosso, Cuiaba.

DISTRIBUTION: Colima, Michoacan and Distrito Federal (Mexico) to Peru, Bolivia, Paraguay, N. Argentina, Brazil, and Surinam; Jamaica; Cuba; Florida (U.S.A.).

COMMENT: Includes *floridanus*; see Eger, 1977, R. Ont. Mus. Life Sci. Contrib., 110:43.

ISIS NUMBER: 5301405016002005001.

Eumops hansae Sanborn, 1932. J. Mammal., 13:356.

TYPE LOCALITY: Brazil, Santa Catarina, Joinville, Colonia Hansa.

DISTRIBUTION: Costa Rica; Panama; Venezuela; Guyana; Brazil.

COMMENT: Includes *amazonicus*; see Gardner, *et al.*, 1970, J. Mammal., 51:727; Eger, 1977, R. Ont. Mus. Life Sci. Contrib., 110:44.

ISIS NUMBER: 5301405016002006001 as *E. hansae*.

5301405016002002001 as *E. amazonicus*.

Eumops maurus (Thomas, 1901). Ann. Mag. Nat. Hist., ser. 8, 7:141.

TYPE LOCALITY: Guyana, Kanuku Mtns.

DISTRIBUTION: Guyana; Surinam.

COMMENT: Includes *geijskesi*; see Eger, 1977, R. Ont. Mus. Life Sci. Contrib., 110:46-48.

ISIS NUMBER: 5301405016002007001.

Eumops perotis (Schinz, 1821). Thierreich, 1:870.

TYPE LOCALITY: Brazil, Rio de Janeiro, Campos do Goita Cazes, Villa Sao Salvador.

DISTRIBUTION: San Francisco Bay and Texas (U.S.A.) to Zacatecas (Mexico); Colombia to N. Argentina and E. Brazil; Cuba; perhaps N. Chile.

- COMMENT: Includes *trumbulli*; see Koopman, 1978, Am. Mus. Novit., 2651:22; but also see Eger, 1977, R. Ont. Mus. Life Sci. Contrib., 110:53.
 ISIS NUMBER: 5301405016002008001 as *E. perotis*.
 5301405016002009001 as *E. trumbulli*.
- Eumops underwoodi* Goodwin, 1940. Am. Mus. Novit., 1075:2.
 TYPE LOCALITY: Honduras, La Paz, 6 km N. Chinacla.
 DISTRIBUTION: S. Arizona (U.S.A.) to Nicaragua.
 ISIS NUMBER: 5301405016002010001.
- Molossops* Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 575.
 COMMENT: Includes *Cynomops* and *Neoplatymops* as subgenera; see Jones *et al.*, 1977, Occas. Pap. Mus. Texas Tech Univ., 47:28, and Freeman, 1981:133, respectively.
 ISIS NUMBER: 5301405016003000000 as *Molossops*.
 5301405016006000000 as *Neoplatymops*.
- Molossops abrasus* (Temminck, 1827). Monogr. Mamm., 1:232.
 TYPE LOCALITY: "Brazil."
 DISTRIBUTION: N. Argentina; Venezuela; Guyana; Surinam; Peru; Brazil; Bolivia; Paraguay.
 COMMENT: Called *brachymeles* by Cabrera, 1958:118-119, and Freeman, 1981:155 (who included it in the subgenus *Cynomops*); but see Carter and Dolan, 1978, Spec. Publ. Mus. Texas Tech Univ., 15:84.
 ISIS NUMBER: 5301405016003002001 as *M. brachymeles*.
- Molossops aequatorianus* Cabrera, 1917. Trab. Mus. Nac. Cienc. Nat. Zool., 31:20.
 TYPE LOCALITY: Ecuador, Los Rios, Babahoyo.
 DISTRIBUTION: Ecuador.
 ISIS NUMBER: 5301405016003001001.
- Molossops greenhalli* (Goodwin, 1958). Am. Mus. Novit., 1877:3.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: Trinidad and Tobago, Trinidad, Port of Spain, Botanic Gardens.
 DISTRIBUTION: Nayarit; Jalisco, Guerrero, and Oaxaca (Mexico) to Honduras; Costa Rica to Ecuador and Venezuela; Trinidad; Surinam; N.E. Brazil.
 COMMENT: In subgenus *Cynomops*; see Freeman, 1981:155.
 ISIS NUMBER: 5301405016003003001.
- Molossops mattogrossensis* Vieira, 1942. Argent. Zool. Sao Paulo, 3:430.
 REVIEWED BY: M. R. Willig (MRW).
 TYPE LOCALITY: Brazil, Mato Grosso, Juruena River, Sao Simao.
 DISTRIBUTION: Guyana; Venezuela; C. and N.E. Brazil.
 COMMENT: Listed as a subspecies of *Molossops temminckii* by Cabrera, 1958:117; but see Peterson, 1965, R. Ont. Mus. Life Sci. Contrib., 64:3-5, who considered *Neoplatymops* a distinct genus. Subgenus *Neoplatymops*, according to Freeman, 1981:155.
 ISIS NUMBER: 5301405016006001001 as *Neoplatymops mattogrossensis*.
- Molossops neglectus* Williams and Genoways, 1980. Ann. Carnegie Mus., 49(25):489.
 TYPE LOCALITY: Surinam, Surinam, 1 km S., 2 km E. Powaka (5° 25' N, 55° 3' W).
 DISTRIBUTION: Known only from the type locality.
- Molossops planirostris* (Peters, 1865). Monatsb. Preuss. Akad. Wiss. Berlin, p. 575.
 TYPE LOCALITY: French Guiana, Cayenne.
 DISTRIBUTION: Panama to Peru, N. Argentina, Paraguay, Brazil and Guianas.
 COMMENT: Includes *milleri* and *paranus*; see Koopman, 1978, Am. Mus. Novit., 2651:20; but also see Handley, 1976, Brigham Young Univ. Sci. Bull., Biol. Ser., 20(5):1-89; and Williams and Genoways, 1980, Ann. Carnegie Mus., 49:487-498, who regarded *paranus* as a distinct species. Subgenus *Cynomops* according to Freeman, 1981:155.

ISIS NUMBER: 5301405016003005001 as *M. planirostris*.
5301405016003004001 as *M. milleri*.

Molossops temminckii (Burmeister, 1854). Syst. Uebers. Thiere Bras., p. 72.

TYPE LOCALITY: Brazil, Minas Gerais, Lagoa Santa.

DISTRIBUTION: Colombia; Peru; Bolivia; S. Brazil; Paraguay; N. Argentina; Uruguay.

ISIS NUMBER: 5301405016003006001.

Molossus E. Geoffroy, 1805. Ann. Mus. Hist. Nat. Paris, 6:151.

REVIEWED BY: B. Villa-Ramirez (BVR).

ISIS NUMBER: 5301405016004000000.

Molossus ater E. Geoffroy, 1805. Bull. Sci. Soc. Philom. Paris, 3(96):279.

TYPE LOCALITY: French Guiana, Cayenne.

DISTRIBUTION: E. Tamaulipas and W. Sinaloa (Mexico) to Peru, N. Argentina, Paraguay, Brazil and Guianas; Trinidad.

COMMENT: Called *rufus* by Hall and Kelson, 1959:214, and Cabrera, 1958:132; but see Husson, 1962, Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 58:259-264; Hall, 1981:252. Includes *malagai*; see Jones, 1965, Proc. Biol. Soc. Wash., 78:93. Includes *macdougalli*; see Jones *et al.*, 1977, Occas. Pap. Mus. Texas Tech Univ., 47:31, but also see Hall, 1981:253, who placed it in *pretiosus*.

ISIS NUMBER: 5301405016004001001.

Molossus bondae J. A. Allen, 1904. Bull. Am. Mus. Nat. Hist., 20:228.

TYPE LOCALITY: Colombia, Magdalena, Bonda.

DISTRIBUTION: Honduras to Ecuador and Venezuela; Cozumel Isl. (Mexico).

COMMENT: May include *coibensis*, according to Freeman, 1981:157.

ISIS NUMBER: 5301405016004003001.

Molossus molossus (Pallas, 1766). Misc. Zool., p. 49-50.

TYPE LOCALITY: Martinique (Lesser Antilles), (France).

DISTRIBUTION: N. Sinaloa and S. Tamaulipas (Mexico) to Peru, N. Argentina, Uruguay, Brazil and Guianas; Greater and Lesser Antilles; Margarita Isl.; Curacao; Bonaire; Trinidad; Tobago.

COMMENT: Includes *fortis*, *milleri*, *debilis*, and *tropidorhynchus*; see Varona, 1974:42. Called *major* by Hall and Kelson, 1959:216, and Cabrera, 1958:130; but see Husson, 1962, Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 58:251-259. Hall, 1981:255, included *coibensis* in *molossus*. Antillean populations reviewed by Genoways, *et al.*, 1981, Ann. Carnegie Mus., 50:475:492. Includes *burnesi*; see Freeman, 1981:158.

ISIS NUMBER: 5301405016004004001 as *M. molossus*.

5301405016004006001 as *M. tropidorhynchus*.

Molossus pretiosus Miller, 1902. Proc. Acad. Nat. Sci. Phila., p. 396.

TYPE LOCALITY: Venezuela, Caracas, LaGuaira.

DISTRIBUTION: Guerrero, Oaxaca (Mexico); Nicaragua to Venezuela and Guyana.

COMMENT: Listed as a synonym of *rufus* by Cabrera, 1958:132; but see Jones *et al.*, 1977, Occas. Pap. Mus. Texas Tech Univ., 47:31.

Molossus sinaloae J. A. Allen, 1906. Bull. Am. Mus. Nat. Hist., 22:236.

TYPE LOCALITY: Mexico, Sinaloa, Esquinapa.

DISTRIBUTION: S. Sinaloa (Mexico) to Costa Rica.

COMMENT: Formerly included *trinitatus*; see Freeman, 1981:158.

ISIS NUMBER: 5301405016004005001.

Molossus trinitatus Goodwin, 1959, Am. Mus. Novit., 1967:1.

TYPE LOCALITY: Trinidad and Tobago, Trinidad, Port of Spain, Belmont.

DISTRIBUTION: S. Costa Rica to Surinam; Trinidad.

COMMENT: Included in *sinaloae* by Ojasti and Linares, 1971, Acta Biol. Venez., 7:421-441; Hall, 1981:254; but see Freeman, 1981:158.

Mops Lesson, 1842. Nouv. Tabl. Regn. Anim. Mammal., p. 18.

REVIEWED BY: D. L. Harrison (DLH); J. I. Menzies (JIM).

- COMMENT: Formerly included in *Tadarida*; includes *Philippinopterus* and *Xiphonycteris*; see Freeman, 1981:158.
 ISIS NUMBER: 5301405016012000000 as *Xiphonycteris*.
- Mops brachypterus* (Peters, 1852). Reise nach Mossambique, Säugethiere, p. 59.
 TYPE LOCALITY: Mozambique, Mozambique Isl. (15° S. and 40° 42' E.).
 DISTRIBUTION: Uganda; Kenya; Tanzania; Mozambique; Zanzibar.
 COMMENT: May be conspecific with (and an older name than) *leonis* or *thersites* (KFK).
- Mops condylurus* (A. Smith, 1833). S. Afr. Quart. J., 1:54.
 TYPE LOCALITY: South Africa, Natal, Durban.
 DISTRIBUTION: Senegal to Somalia and South Africa; Madagascar.
 ISIS NUMBER: 5301405016011013001 as *Tadarida condylura*.
- Mops congicus* J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:467.
 TYPE LOCALITY: Zaire, Oriental, Medje.
 DISTRIBUTION: Ghana; Nigeria; Cameroun; Zaire; Uganda.
 COMMENT: Does not include *trevori*; see Peterson, 1972, R. Ont. Mus. Life Sci. Contrib., 85:2-12.
 ISIS NUMBER: 5301405016011014001 as *Tadarida congica*.
- Mops demonstrator* (Thomas, 1903). Ann. Mag. Nat. Hist., ser. 7, 12:504.
 TYPE LOCALITY: Sudan, Equatoria, Mongalla.
 DISTRIBUTION: Upper Volta; Sudan; Zaire; Uganda.
 ISIS NUMBER: 5301405016011015001 as *Tadarida demonstrator*.
- Mops leonis* (Thomas, 1908). Ann. Mag. Nat. Hist., ser. 8, 2:373.
 TYPE LOCALITY: Sierra Leone.
 DISTRIBUTION: Sierra Leone to Bioko, Gabon, E. Zaire and Uganda.
 ISIS NUMBER: 5301405016011023001 as *Tadarida leonis*.
- Mops midas* (Sundevall, 1843). Kongl. Svenska Vet.-Akad. Handl. Stockholm, for 1842, p. 207.
 TYPE LOCALITY: Sudan, Blue Nile, White Nile River, West bank, Jebel el Funj.
 DISTRIBUTION: Senegal to Yemen, south to South Africa; Madagascar.
 ISIS NUMBER: 5301405016011028001 as *Tadarida midas*.
- Mops mops* (De Blainville, 1840). Osteogr. Vespertilio, p. 101.
 TYPE LOCALITY: Indonesia, Sumatra.
 DISTRIBUTION: Malaya; Sumatra; Borneo; perhaps Java.
 ISIS NUMBER: 5301405016011030001 as *Tadarida mops*.
- Mops nanulus* J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:477.
 TYPE LOCALITY: Zaire, Oriental, Niangara.
 DISTRIBUTION: Sierra Leone; Ghana; Nigeria; Ethiopia; Zaire; Uganda; Kenya.
 COMMENT: Probably only a subspecies of *spurrelli* (KFK).
 ISIS NUMBER: 5301405016011031001 as *Tadarida nanula*.
- Mops niangarae* J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:468.
 TYPE LOCALITY: Zaire, Niangara.
 DISTRIBUTION: Known only from the holotype.
 COMMENT: Peterson, 1972, R. Ont. Mus. Life Sci. Contrib., 85:4-12, included this species in *trevori*; Hayman and Hill, 1971, Part 2, listed it as a subspecies of *T. congica* (= *Mops congicus*). Freeman, 1981:111, 159, considered it a distinct species pending collection of additional specimens.
- Mops niveiventer* Cabrera and Ruxton, 1926. Ann. Mag. Nat. Hist., ser. 9, 17:594.
 TYPE LOCALITY: Zaire, Kasai Occidental, Luluabourg.
 DISTRIBUTION: Zaire; Rwanda; Burundi; Tanzania; Angola; Zambia; Mozambique.
 COMMENT: Probably a subspecies of *demonstrator*; records from N. Botswana and Madagascar definitely *condylurus* (KFK).
 ISIS NUMBER: 5301405016011033001 as *Tadarida niveiventer*.
- Mops petersoni* (El Rayah, 1981). R. Ont. Mus. Life Sci. Occas. Pap., 36:3.
 TYPE LOCALITY: Cameroun, 15 km S. Kumba (4°39'N., 9°26'E.).
 DISTRIBUTION: Cameroun and Ghana.
 COMMENT: Described in *Tadarida* (*Xiphonycteris*), but see comments under *Tadarida* and *Mops*.

Mops sarasinorum (Meyer, 1899). Abh. Zool. Anthrop.-Ethnology. Mus. Dresden, 7(7):15.

TYPE LOCALITY: Indonesia, Sulawesi, Batulappa (North of Lake Tempe).

DISTRIBUTION: Sulawesi and adjacent small islands; Philippines.

COMMENT: Includes *lanei* (formerly included in *Philippinopterus*); see Freeman, 1981:160. Hill, 1961, Mammalia, 25:42-43, considered *lanei* a distinct species.

ISIS NUMBER: 5301405016011039001 as *Tadarida sarasinorum*.

Mops spurrelli (Dollman, 1911). Ann. Mag. Nat. Hist., ser. 8, 7:211.

TYPE LOCALITY: Ghana, Bibianaha.

DISTRIBUTION: Ivory Coast; Ghana; Togo; Benin; Rio Muni; Zaire; Bioko.

COMMENT: Transferred from *Xiphonycteris*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:419-421; Freeman, 1981:160.

ISIS NUMBER: 5301405016012001001 as *Xiphonycteris spurrelli*.

Mops thersites (Thomas, 1903). Ann. Mag. Nat. Hist., ser. 7, 12:634.

TYPE LOCALITY: Cameroun, Efulen.

DISTRIBUTION: Sierra Leone; Liberia; Ivory Coast; Ghana; Nigeria; Cameroun; Rio Muni; Zaire; Rwanda. Bioko; perhaps Mozambique and Zanzibar (DLH).

ISIS NUMBER: 5301405016011042001 as *Tadarida thersites*.

Mops trevori J. A. Allen, 1917. Bull. Am. Mus. Nat. Hist., 37:468.

TYPE LOCALITY: Zaire, Oriental, Faradje.

DISTRIBUTION: N.W. Zaire; Uganda.

COMMENT: Formerly included *niangarae*; see Freeman, 1981:111, 159.

ISIS NUMBER: 5301405016011044001 as *Tadarida trevori*.

Mormopterus Peters, 1865. Monatsb. Preuss. Akad. Wiss. Berlin, p. 258.

REVIEWED BY: F. R. Allison (FRA)(Australia); D. L. Harrison (DLH); J. I. Menzies (JIM)(New Guinea); A. C. Ziegler (ACZ)(New Guinea).

COMMENT: Formerly included in *Tadarida*; see Koopman, 1975, Bull. Am. Mus. Nat. Hist., 154:419-421; but also see Freeman, 1981:133, 160, who included *Sauromys* and *Platymops* as subgenera.

ISIS NUMBER: 5301405016008000000 as *Platymops*.

5301405016010000000 as *Sauromys*.

Mormopterus acetabulosus (Hermann, 1804). Observ. Zool., p. 19.

TYPE LOCALITY: Mauritius, Port Louis.

DISTRIBUTION: Ethiopia; Reunion; Mauritius; Madagascar; South Africa.

ISIS NUMBER: 5301405016011001001 as *Tadarida acetabulosus*.

Mormopterus beccarii Peters, 1881. Monatsb. Preuss. Akad. Wiss. Berlin, p. 484.

TYPE LOCALITY: Indonesia, Molucca Isls., Amboina Isl.

DISTRIBUTION: Molucca Isls.; New Guinea; adjacent small islands; N. Australia (FRA).

COMMENT: Includes *astrolabiensis*; see Freeman, 1981:160.

ISIS NUMBER: 5301405016011008001 as *Tadarida beccarii*.

Mormopterus doriae K. Andersen, 1907. Ann. Mus. Civ. Stor. Nat. Genova, 3(38):42.

TYPE LOCALITY: Indonesia, Sumatra, Deli, Soekaranda.

DISTRIBUTION: Sumatra.

Mormopterus jugularis (Peters, 1865). In Sclater, Proc. Zool. Soc. Lond., 1865:468.

TYPE LOCALITY: Madagascar, Antananarivo.

DISTRIBUTION: Madagascar.

ISIS NUMBER: 5301405016011021001 as *Tadarida jugularis*.

Mormopterus kalinowskii (Thomas, 1893). Proc. Zool. Soc. Lond., 1893:334.

TYPE LOCALITY: "Central Peru."

DISTRIBUTION: Peru; N. Chile.

Mormopterus loriae (Thomas, 1897). Ann. Mus. Civ. Stor. Nat. Genova, 18:609.

TYPE LOCALITY: Papua New Guinea, Central Prov., Kamali (Kemp Welch River mouth).

DISTRIBUTION: New Guinea; N. Australia.

COMMENT: Probably conspecific with *planiceps*; see Hill, 1961, Mammalia, 25:45-46; but see also Felten, 1964, Senckenberg. Biol., 45:2-8; Freeman, 1981:161.

ISIS NUMBER: 5301405016011025001 as *Tadarida loriae*.

- Mormopterus minutus* (Miller, 1899). Bull. Am. Mus. Nat. Hist., 12:173.
 TYPE LOCALITY: Cuba, Las Villas, Trinidad, San Pablo.
 DISTRIBUTION: Cuba.
- Mormopterus norfolkensis* (Gray, 1839). Ann. Mag. Nat. Hist., ser. 11, 4:7.
 TYPE LOCALITY: Norfolk Isl. (east of Australia), (uncertain).
 DISTRIBUTION: Norfolk Isl.? S.E. Queensland, E. New South Wales, Australia (FRA).
 COMMENT: There is considerable doubt as to the status of this species (KFK); see Hill, 1961, Mammalia, 25:44.
 ISIS NUMBER: 5301405016011034001 as *Tadarida norfolkensis*.
- Mormopterus petrophilus* (Roberts, 1917). Ann. Transvaal Mus., 6:4.
 TYPE LOCALITY: South Africa, Transvaal, near Rustenburg, Bleskap.
 DISTRIBUTION: South Africa; Namibia; Botswana; Zimbabwe; Mozambique.
 COMMENT: Formerly included in *Sauromys* by Peterson, 1965, Life Sci. Contrib. R. Ont. Mus., 64:12; but also see Freeman, 1981:133, 161, who considered *Sauromys* a subgenus.
 ISIS NUMBER: 5301405016010001001 as *Sauromys petrophilus*.
- Mormopterus phrudus* (Handley, 1956). Proc. Biol. Soc. Wash., 69:197.
 TYPE LOCALITY: Peru, Cuzco, Machu Picchu, Urubamba River, San Miguel Bridge.
 DISTRIBUTION: Peru.
- Mormopterus planiceps* (Peters, 1866). Monatsb. Preuss. Akad. Wiss. Berlin, p. 23.
 TYPE LOCALITY: Australia. Probably New South Wales, Sydney.
 DISTRIBUTION: S. and C. Australia.
 COMMENT: See Iredale and Troughton, 1934, Mem. Aust. Mus., 6:101 for discussion of the type locality. May include *loriae*; see Hill, 1961, Mammalia, 25:45-46.
 ISIS NUMBER: 5301405016011035001 as *Tadarida planiceps*.
- Mormopterus setiger* Peters, 1878. Monatsb. Preuss. Akad. Wiss. Berlin, p. 196.
 TYPE LOCALITY: Kenya, Taita.
 DISTRIBUTION: S. Sudan; Ethiopia; Kenya.
 COMMENT: Formerly included in *Platymops* by Harrison and Fleetwood, 1960, Durban Mus. Novit., 15:277-278. In subgenus *Platymops*, see Freeman, 1981:133, 161.
 ISIS NUMBER: 5301405016008001001 as *Platymops setiger*.
- Myopterus* E. Geoffroy, 1818. Descrip. de L'Egypte, 2:113.
 COMMENT: Includes *Eomops*; see Hayman and Hill, 1971, Part 2:56.
 ISIS NUMBER: 5301405016005000000.
- Myopterus albatu*s Thomas, 1915. Ann. Mag. Nat. Hist., ser. 8, 16:469.
 TYPE LOCALITY: Zaire, Oriental, Uele River.
 DISTRIBUTION: Ivory Coast; N.E. Zaire.
 COMMENT: Probably a subspecies of *daubentonii*; Freeman, 1981:162 listed *daubentonii* under *albatu*s; but see Hill, 1969, Mammalia, 33:727-729.
 ISIS NUMBER: 5301405016005001001.
- Myopterus daubentonii* Desmarest, 1820. Encyclop. Method. Mamm., 1:132.
 TYPE LOCALITY: Senegal.
 DISTRIBUTION: Senegal.
 COMMENT: Holotype lost; see comments under *albatu*s.
 ISIS NUMBER: 5301405016005002001.
- Myopterus whitleyi* (Scharff, 1900). Ann. Mag. Nat. Hist., ser. 7, 6:569.
 TYPE LOCALITY: Nigeria, Mid-Western Region, Benin City.
 DISTRIBUTION: Ghana; Nigeria; Cameroun; Zaire; Uganda.
 ISIS NUMBER: 5301405016005003001.
- Nyctinomops* Miller, 1902. Proc. Acad. Nat. Sci. Phila., 54:393.
 REVIEWED BY: D. L. Harrison (DLH); B. Villa-Ramierz (BVR).
 COMMENT: Formerly included in *Tadarida*; see Hall 1981:243; but also see Freeman, 1981, Fieldiana Zool., N.S., 7:124.

Nyctinomops aurispinosus (Peale, 1848). Mammalia and Ornothology, in U.S. Expl. Exped., 8:21.

TYPE LOCALITY: Brazil, Rio Grande do Norte, 100 mi. (161 km) off Cape Sao Roque.

DISTRIBUTION: S. Sonora and S. Tamaulipas (Mexico) to Peru and Brazil.

COMMENT: Includes *similis*; see Aellen, 1970, Rev. Suisse Zool., 77:27.

ISIS NUMBER: 5301405016011006001 as *Tadarida aurispinosa*.

5301405016011040001 as *Tadarida similis*.

Nyctinomops femorosaccus (Merriam, 1889). N. Am. Fauna, 2:23.

TYPE LOCALITY: U.S.A., California, Riverside Co., Palm Springs.

DISTRIBUTION: Oaxaca and Guerrero (Mexico) to S. New Mexico, S. Arizona, S.

California (U.S.A.) and Baja California (Mexico).

ISIS NUMBER: 5301405016011016001 as *Tadarida femorosacca*.

Nyctinomops laticaudatus (E. Geoffroy, 1805). Ann. Mus. Hist. Nat. Paris, 6:156.

TYPE LOCALITY: Paraguay, Asuncion.

DISTRIBUTION: Tamaulipas to E. Oaxaca and C. Guerrero (Mexico) to N.W. Peru, Paraguay, and Brazil; Trinidad; Cuba. N. Argentina (DLH).

COMMENT: Includes *yucatanicus*, *europs*, and *gracilis*; see Silva-Taboada and Koopman, 1964, Am. Mus. Novit., 2174:3, 4; Freeman, 1981:162.

ISIS NUMBER: 5301405016011022001 as *Tadarida laticaudata*.

5301405016011018001 as *Tadarida gracilis*.

5301405016011045001 as *Tadarida yucatanica* (sic).

Nyctinomops macrotis (Gray, 1839). Ann. Mag. Nat. Hist., ser. 11, 4:5.

TYPE LOCALITY: Cuba.

DISTRIBUTION: S.W. British Columbia; C. Iowa; S. California to S.W. Kansas (U.S.A.), south to Uruguay; Cuba; Jamaica; Hispaniola.

COMMENT: Called *Tadarida molossa* by Hall and Kelson, 1959:208, and *Tadarida macrotis* by Hall, 1981:245; but see Husson, 1962, Zool. Meded. Rijks. Mus. Nat. Hist. Leiden, 58:256-259. May be a monotypic species, but it needs systematic revision (BVR).

ISIS NUMBER: 5301405016011026001 as *Tadarida macrotis*.

5301405016011029001 as *Tadarida molossus* (sic).

Otomops Thomas, 1913. J. Bombay Nat. Hist. Soc., 22:91.

REVIEWED BY: J. I. Menzies (JIM)(New Guinea); A. C. Ziegler (ACZ)(New Guinea).

ISIS NUMBER: 5301405016007000000.

Otomops formosus Chasen, 1939. Treubia, 17:186.

TYPE LOCALITY: Indonesia, Java, Tjibadak.

DISTRIBUTION: Java.

ISIS NUMBER: 5301405016007001001.

Otomops martiensseni (Matschie, 1897). Arch. Naturgesch., 63(1):84.

TYPE LOCALITY: Tanzania, Tanga, Magrotto Plantation.

DISTRIBUTION: Djibouti to Angola and South Africa; Madagascar.

ISIS NUMBER: 5301405016007002001.

Otomops papuensis Lawrence, 1948. J. Mammal., 29:413.

TYPE LOCALITY: Papua New Guinea, Gulf Prov., Vailala River.

DISTRIBUTION: S.E. New Guinea.

ISIS NUMBER: 5301405016007003001.

Otomops secundus Hayman, 1952. In Laurie, Bull. Br. Mus. (Nat. Hist.), Zool., 1:314.

TYPE LOCALITY: Papua New Guinea, Madang Prov., Tapu.

DISTRIBUTION: N.E. New Guinea.

COMMENT: May be a subspecies of *papuensis*, according to the describer (ACZ).

ISIS NUMBER: 5301405016007004001.

Otomops wroughtoni Thomas, 1913. J. Bombay Nat. Hist. Soc., 22:87.

TYPE LOCALITY: India, Mysore, Kanara, near Talewadi.

DISTRIBUTION: S. India.

ISIS NUMBER: 5301405016007005001.

- Promops* Gervais, 1855. *Mammiferes in Castelneau*, Exped. Partes Cent. Amer. Sud., Part 7, p. 58.
 ISIS NUMBER: 5301405016009000000.
- Promops centralis* Thomas, 1915. *Ann. Mag. Nat. Hist.*, ser. 8, 16:62.
 REVIEWED BY: B. Villa-Ramirez (BVR).
 TYPE LOCALITY: Mexico, Yucatan.
 DISTRIBUTION: Jalisco (Mexico) to W. Peru, N. Argentina, Venezuela and Surinam; Trinidad.
 COMMENT: Includes *occultus* and *davisoni*; see Ojasti and Linares, 1971, *Acta Biol. Venez.*, 7:433-434.
 ISIS NUMBER: 5301405016009001001.
- Promops nasutus* (Spix, 1823). *Sim. Vespert. Brasil.*, p. 58.
 TYPE LOCALITY: Brazil, Bahia, Sao Francisco River.
 DISTRIBUTION: Venezuela; Trinidad; Surinam; Brazil; Paraguay; N. Argentina; Peru.
 COMMENT: Includes *pamana*; see Goodwin, 1962, *Am. Mus. Novit.*, 2080:11-18.
 ISIS NUMBER: 5301405016009002001 as *P. nasutus*.
 5301405016009003001 as *P. pamana*.
- Tadarida* Rafinesque, 1814. *Precis Som.*, p. 55.
 REVIEWED BY: F. R. Allison (FRA)(Australia); D. L. Harrison (DLH); J. I. Menzies (JIM)(New Guinea); B. Villa-Ramirez (BVR); A. C. Ziegler (ACZ)(New Guinea).
 COMMENT: Formerly included *Chaerephon*, *Mops*, *Mormopterus*, and *Nyctinomops*; see Freeman, 1981:133.
 ISIS NUMBER: 5301405016011000000.
- Tadarida aegyptiaca* (E. Geoffroy, 1818). *Descrip. de L'Egypte*, 2:128.
 TYPE LOCALITY: Egypt, Giza.
 DISTRIBUTION: South Africa to Nigeria, Algeria, and Egypt to Yemen and Oman, east to India and Sri Lanka.
 COMMENT: Includes *tragata*; see Corbet, 1978:63; Freeman, 1981:165. Records from Saudi Arabia and Oman by Jennings, 1979, *J. Saudi Ar. Nat. Hist. Soc.*, 24.
 ISIS NUMBER: 5301405016011002001 as *T. aegyptiaca*.
 5301405016011043001 as *T. tragata*.
- Tadarida africana* (Dobson, 1876). *Ann. Mag. Nat. Hist.*, ser. 4, 17:348.
 TYPE LOCALITY: South Africa, Transvaal.
 DISTRIBUTION: Ethiopia; S. Sudan; E. Zaire; Kenya; Malawi; Mozambique; South Africa. Tanzania (DLH).
 COMMENT: *T. ventralis* may be the oldest name for this species; see Kock, 1975, *Stuttgarter Beitrage Naturk.*, ser. A (Biol.), 272:1-7.
 ISIS NUMBER: 5301405016011003001.
- Tadarida australis* (Gray, 1839). *Mag. Zool. Bot.*, 2:501.
 TYPE LOCALITY: Australia, New South Wales.
 DISTRIBUTION: S. and C. Australia.
 COMMENT: This species does not occur in New Guinea or eastward; see McKean and Calaby, 1968, *Mammalia*, 32:377. May include *kuboriensis* (KFK).
 ISIS NUMBER: 5301405016011007001.
- Tadarida brasiliensis* (I. Geoffroy, 1824). *Ann. Sci. Nat. Zool.*, 1:343.
 TYPE LOCALITY: Brazil, Parana, Curitiba.
 DISTRIBUTION: S. Brazil, C. Argentina, and C. Chile to S. Oregon, S. Nebraska and South Carolina (U.S.A.); Greater and Lesser Antilles.
 ISIS NUMBER: 5301405016011011001 as *T. brasillensis* (sic).
- Tadarida espiritosantensis* (Ruschi, 1951). *Bol. Mus. Biol. Prof. Mello-Leitao Zool.*, Santa Teresa, Espirito Santo, 7:19.
 TYPE LOCALITY: Brazil, Espirito Santo, Santa Teresa, Treis Barras.
 DISTRIBUTION: Brazil.
 COMMENT: Mentioned in Pine and Ruschi, 1976, *An. Inst. Biol. Univ. Nac. Auton. Mex.*, 47:183-196; listed as a species by Freeman, 1981:166. Specific status extremely dubious (KFK).

Tadarida fulminans (Thomas, 1903). Ann. Mag. Nat. Hist., ser. 7, 12:501.

TYPE LOCALITY: Madagascar, Betsilio, Fianarantsoa.

DISTRIBUTION: E. Zaire; Rwanda; Kenya; Tanzania; Zambia; Zimbabwe; Madagascar.

ISIS NUMBER: 5301405016011017001.

Tadarida kuboriensis McKean and Calaby, 1968. Mammalia, 32:375.

TYPE LOCALITY: Papua New Guinea, Western Highlands Prov., Kubor Range, Minj-Nona Divide (6° 2' S. and 144° 45' E.), ca. 2750 m.

DISTRIBUTION: New Guinea.

COMMENT: Probably a subspecies of *australis*, in which it was formerly included (KFK).

Tadarida lobata (Thomas, 1891). Ann. Mag. Nat. Hist., ser. 6, 7:303.

TYPE LOCALITY: Kenya, West Pokot, Turkwell Gorge.

DISTRIBUTION: Kenya; Zimbabwe.

ISIS NUMBER: 5301405016011024001.

Tadarida teniotis (Rafinesque, 1814). Precis Som., p. 12.

REVIEWED BY: E. Vernier (EV).

TYPE LOCALITY: Italy, Sicily.

DISTRIBUTION: Portugal and Morocco to Japan, S. China, and Taiwan; Madeira and Canary Isls.

ISIS NUMBER: 5301405016011041001.