

LICHENES MINUS COGNITI EXSICCATI

Edited by
Hiroyuki KASHIWADANI

Fasc. 1 (Nos. 1–25)

1994



DEPARTMENT OF BOTANY
NATIONAL SCIENCE MUSEUM
TOKYO

INTRODUCTION

The new exsiccata, LICHENES MINUS COGNITAE EXSICCATI, is edited by H. KASHIWADANI and is issued by the National Science Museum, Tokyo. The first fascicles is comprised of 25 numbers in 32 sets. The original set is preserved in TNS and the recipients of other sets are listed below. The future fascicles will be issued irregularly, every time when 25 numbers are ready to hand.

- Tempe : Herbarium of the Arizona State University (ASU)
Berlin : Botanischer Garten und Botanisches Museum (B)
London : British Museum (Natural History) (BM)
Bratislava : Slovenské národné múzeum (BRA)
Copenhagen : Botanical Museum and Herbarium (C)
Ottawa : National Museums of Canada (CAN)
Boulder : University of Colorado Museum (COLO)
Duke : Duke University Herbarium (DUKE)
Essen : University of Essen (ESS)
Genève : Conservatoire et Jardin botaniques (G)
Canberra : Department of Chemistry, Australian National University (GAUBA)
Graz : Institute of the University of Graz (GZU)
Helsinki : Botanical Museum, University of Helsinki (H)
Hiroshima : Department of Botany, Hiroshima University (HIRO)
Köln : Botanical Institute, University of Köln (KOELN)
Kraków : Herbarium of the Botanical Institute of the Polish Academy of Sciences (KRAM)
Lucknow : National Botanic gardens (LWG)
Marburg : Fachbereich Biologie Botanik (MB)
Montevideo : Museo Nacional de Historia Natural (MVM)
Oslo : Botanical Museum (O)
Paris : Muséum National d'Histoire Naturelle (PO)
Peking : Institute of Microbiology, Academia Sinica (PE)
Stockholm : Swedish Museum of Natural History (S)
Tokyo : National Science Museum (TNS)
Trieste : Istituto ed Orto Botanico dell'Università (TSB)
Turku : Herbarium of Turku University (TUR)
Uppsala : The Herbarium, Institute of Systematic Botany, University of Uppsala (UPS)
Washington : U.S. National Herbarium (U)
Wien : Naturhistorisches Museum (W)
Madison : Herbarium, University of Wisconsin (WIS)
and private herbaria of K. KALP (Neumarkt/Opf.) and A VĚZDA (Brno).

LICHENES MINUS COGNITAE EXSICCATI

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Hiroyuki KASHIWADANI

Fasc. I (nos. 1–25)

March 25, 1994

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1. *Baeomyces rufus* (HUDS.) REBENT.
in Prodr. Fl. Neomarch. 315. 1804
JAPAN. Honshu. Prov. Rikuchu: Mt. Hayachine, Hienuki-gun. On soil; elevation about 1800 m. July 31, 1987
Coll.: H. SHIBUICHI (no. 8341), M. MINETA & K. YOSHIDA Det.: H. KASHIWADANI
 2. *Cetrariella delisei* (BORY) KÄRNEF. & THELL
in Bryologist 96: 403. 1993
SVALBARD. 1.5 km SE of Ny-Ålesund, Kongsfjorden. On ground with mosses; elevation about 10 m. July 19, 1985
Coll.: H. KASHIWADANI (no. 23011) Det.: H. KASHIWADANI
 3. *Cladonia grayi* MERR.
in SANDSTED, Clad. Exs. 1847. 1929
JAPAN. Honshu. Prov. Hitachi: Shishikura, Dejima-mura, Niihari-gun. On straw-thatched roof; elevation about 25 m. February 10, 1994
Coll.: H. KASHIWADANI (no. 37829) & T. KANO Det.: H. KASHIWADANI
 4. *Cladonia macroceras* (DEL.) AHTI
in Ann. Bot. Fenn. 15: 13. 1978
SVALBARD. Ca 6 km NW of Ny-Ålesund, Kongsfjorden. Among mosses; elevation about 50 m. July 21, 1985
Coll.: H. KASHIWADANI (no. 22936) Det.: T. AHTI
 5. *Cladonia polycarpoidea* NYL.
in GASILIEN, F. G. Lich. St. Omer 125. 1894
JAPAN. Honshu. Prov. Hitachi: Shishikura, Dejima-mura, Niihari-gun. On straw-thatched roof; elevation about 25 m. February 10, 1994
Coll.: H. KASHIWADANI (no. 37893) & T. KANO Det.: H. KASHIWADANI
 6. *Cladonia stricta* (NYL.) NYL.
in Flora 52: 294. 1869
SVALBARD. Bohemanflya. On humus; elevation about 100 m. July 31, 1985
Coll.: H. KASHIWADANI (no. 23345) Det.: T. AHTI
 7. *Dermatocarpon miniatum* (L.) MANN
in Lich. Bohm. Observ. Dispos. 66. 1825
JAPAN. Honshu. Prov. Rikuchu: Dake, Hienuki-gun. On rocks; elevation about 560 m. July 28, 1987
Coll.: H. SHIBUICHI (no. 8216) & M. MINETA Det.: H. KASHIWADANI

8. *Lecidea lithophila* (ACH.) ACH.
in Syn. Lich. 14. 1814
JAPAN. Honshu. Prov. Uzen: Mt. Asahi, Asahi-machi, Nishimurayama-gun. On granite; elevation 1800–1830 m. August 30, 1975
Coll.: M. INOUE (no. 10650) Det.: M. INOUE
9. *Lobaria adscripturiens* (NYL.) HUE
in Nouv. Archiv. Mus. ser. 4 2: 27. 1901
JAPAN. Oki Islands: Mt. Ohmine, Dohgo Island. On bark of *Zelkova serrata*; elevation about 280 m. November 30, 1984
Coll.: H. KASHIWADANI (no. 20953) Det.: I. YOSHIMURA
10. *Lobaria sachalinensis* ASAHI
in J. Jpn. Bot. 32: 162. 1957
JAPAN. Oki Islands: Mt. Ohmine, Dohgo Island. On bark of *Zelkova serrata*; elevation about 280 m. November 30, 1984
Coll.: H. KASHIWADANI (no. 21178) Det.: I. YOSHIMURA
11. *Parmotrema ultralucens* (KROG) HALE
in Mycotaxon 1: 108. 1974
JAPAN. Shikoku. Prov. Tosa: Ikume, Toyo-cho, Aki-gun. On rocks along the coast; elevation about 10 m. November 13, 1983
Coll.: S. KUROKAWA (no. 83056) Det.: S. KUROKAWA
12. *Phaeophyscia spinellosa* KASHIW.
in Bull. Natn. Sci. Mus. ser. B, 10: 46. 1984
JAPAN. Honshu. Prov. Hitachi: Amakubo, Tsukuba-city. On concrete roof of Tsukuba Botanical Garden; elevation about 30 m. October 10, 1993
Coll.: H. KASHIWADANI (no. 37863) Det.: H. KASHIWADANI
13. *Physciella melanchra* (HUE) ESSL.
in Mycologia 78: 95. 1986
JAPAN. Honshu. Prov. Hitachi: Yada, Daigo-cho, Kuji-gun. On concrete; elevation about 150 m. January 14, 1994
Coll.: H. KASHIWADANI (no. 37864) Det.: H. KASHIWADANI
14. *Pseudocyphellaria aurata* (ACH.) VAINIO
in Acta Soc. Fauna Fl. Fenn. 7: 183. 1890
JAPAN. Oki Islands: Fuse-mura, Dohgo Island. On bark of tree.
Coll.: S. KUROKAWA (no. 84005) Det.: S. KUROKAWA
15. *Ramalina bajacalifornica* BOWLER & RUNDEL
in Bryologist 75: 365. 1972
MEXICO. Estado de Baja California Sur: Puerto San Carlos (25°00'N, 112°07'W). On *Jatropha*; elevation about 5 m. May 28, 1974
Coll.: T. H. NASH (no. 8902) Det.: H. KASHIWADANI
16. *Ramalina conduplicans* VAINIO
in Ann. Soc. Zool.-Bot. Fenn. 1 (3): 35. 1921
JAPAN. Hokkaido. Prov. Kushiro: Lake-side of Tohro, Shibecha-cho, Kawakami-gun. On bark of *Fraxinus mandshurica*; elevation about 10 m. September 5, 1992
Coll.: H. KASHIWADANI (no. 36966) Det.: H. KASHIWADANI

17. *Ramalina litoralis* ASAHI
in *J. Jpn. Bot.* 15: 220. 1939
JAPAN. Honshu. Prov. Izu: Suzaki, Shimoda-city. On rocks along the coast; elevation about 3 m. March 6, 1988
Coll.: H. KASHIWADANI (no. 34640) Det.: H. KASHIWADANI
18. *Ramalina roesleri* (HOCHST.) NYL.
in *Bull. Soc. Linn. Normand.* ser. 2, 4: 165. 1870
JAPAN. Hokkaido. Prov. Iburi: Hobetsu-cho, Yufutsu-gun. On bark of *Larix leptolepis*; elevation about 100 m. August 4, 1980
Coll.: H. SHIBUICHI (no. 6087) & K. YOSHIDA Det.: H. KASHIWADANI
19. *Ramalina roesleri* (HOCHST.) NYL.
in *Bull. Soc. Linn. Normand.* ser. 2, 4: 165. 1870
JAPAN. Hokkaido. Prov. Teshio: Wakkasakanai, Toyotomi-machi. On trunk of *Picea jezoensis*; elevation about 20 m. August 10, 1970
Coll.: S. KUROKAWA (no. 70662) Det.: H. KASHIWADANI
20. *Ramalina wigginsii* BOWLER & RUNDEL
in *Bryologist* 76: 213. 1973
MEXICO. Estado de Sinaloa: 3 km NNE of Higuera de Zaragoza, hill surrounded by agricultural field (26°01'N, 109°16'W). On rocks; elevation about 50 m.
February 12, 1993
Coll.: H. KASHIWADANI (no. 37535) Det.: H. KASHIWADANI
21. *Ramalina wigginsii* BOWLER & RUNDEL
in *Bryologist* 76: 213. 1973
MEXICO. Estado de Baja California Sur: Ca 32 km W of San Ignacio (27°22'N, 113°15'W). On shale. May 30, 1974
Coll.: T. H. NASH (no. 8956) Det.: H. Kashiwadani
22. *Sticta fuliginosa* (HOFFM.) ACH.
in *Meth. Lich.* 280. 1803
CHILE. Aisén: Around Coihaique. On ground in dry open place; elevation about 300 m. November 23, 1981
Coll.: H. KASHIWADANI (no. 18198) Det.: D. J. GALLOWAY
23. *Trichoramalina crinita* (TUCK.) RUNDDEL & BOWLER
in *Bryologist* 77: 191. 1974
MEXICO. Estado de Baja California: Between Laguna Manuela and Punta Santa Domingo, southern Vizcaíno region of the Sonoran Desert (28°14'N, 114°06'W). On bark of Fouquieria diguetii; elevation 0–20 m. June 2, 1992
Coll.: H. KASHIWADANI (no. 37223) Det.: H. KASHIWADANI
24. *Xanthomaculina hottentotta* (ACH.) HALE
in *Lichenologist* 17: 264. 1985
NAMIBIA. Swakopmund Distr.: Between Swakopmund and Cape Cross (Fog-rich coastal desert). October 1968
Coll.: F. MATTICK (no. 68) Det.: S. KUROKAWA

25. *Xanthoparmelia coreana* (GYELN.) HALE
in Mycotaxon 33: 402. 1988
JAPAN. Honshu. Prov. Hitachi: Ohgata, Tsukuba-city. On roof-tile; elevation about
40 m. February 15, 1994 Det.: H. KASHIWADANI
Coll.: H. KASHIWADANI (no. 37894) & M. TAKASHIBA