PHYCOTHECA BOREALI-AMERICANA.

CONTENTS OF FASCICLE XXXVII.

1801. Aphanothece Richteriana Hieron.
1802. Entophysalis Magnoliae Farlow.
1803. Oscillatoria tenuis Ag.
1804. Amphithrix Laminariae Kuckuck.
1805. Mesotaeuium Endlicherianum Naeg.
1806. Penium minutum (Ralfs) Cleve.
1807. Closterium abruptum West.
1808. Closterium Jenneri Ralfs.
1809. Closterium lunula Nitzsch.
1810. Closterium Venus Kuetz.
1811. Pleurotaenium coronatum (Bréb.) Rab.
1812. Micrasterias apiculata var. fimbriata (Ralfs) Nordst.
1813. Cosmarium Botrytis Menegh.
1814. Cosmarium dentatum Wolle.
1815. Cosmarium granatum Bréb.
1816. Cosmarium margaritatum (Lund.) Roy & Biss.
1817. Cosmarium norimbergense Reinsch forma depressum W. & G. S. West.
1818. Cosmarium Phaseolus Bréb. forma minus Boldt.
1819. Cosmarium pseudopyramidatum Lund.
1820. Cosmarium punctulatum Bréb.
1821. Cosmarium pyramidatum Bréb.
1822. Cosmarium reniforme Archer.
1823. Cosmarium reniforme Archer var. elevatum W. & G. S. West.
1824. Xanthidium fasciculatum Ehrenb. var. subalpinum Wolle.
1825. Arthrodesmus convergens Ehrenb.
1826. Staurastrum alternans Bréb.
1827. Staurastrum Dickiei Ralfs var. circulare Turner.
1828. Staurastrum punctulatum Bréb.
1829. Staurastrum scabrum Bréb.
1830. Staurastrum subcornutum De Toni.
1831. Spondylosium papillosum G. S. West.
1832. Stichococcus marinus (Wille) Hazen.
1833. Stichococcus rivularis (Kuetz.) Hazen.
1834. Botrydium Wallrothii Kuetz.
1835. Chlorotylium lutescens Gardner.
1836. Protosiphon botryoides (Kuetz.) Klebs.
1837. Prasiola crispa (Lightf.) Menegh.
1838. Pilinia endophytica Collins.
1839. Cladophora Kuetzingiana Grunow.
1840. Nitella batrachosperma (Reichenb.) A. Br.
1841. Nitella intermedia Nordst.
1842. Chara gymnopitys A. Br.
1843. Dictyosiphon Macounii Farlow.
1844. Hapterophycus canaliculatus Setchell.
1845. Fauchea Fryeana Setchell.
1846. Lemanea fucina var. rigida (Sirdt.) Atkinson.
1847. Harveyella mirabilis (Reinsch.) Reinke.
1848. Leptocladia conferta Setchell.
1849. Besas papillaeformis Setchell.
1850. Polysiphonia tenuistriata Hooker & Harvey.