PHYCOTHECA BOREALI-AMERICANA.

CONTENTS OF FASCICLE XLVI.

2251. Anacystis elabens (Bréb.) Setchell & Gardner.
2252. Chroococcus limneticus Lemmermann.
2253. Dermocarpa hemisphaerica Setchell & Gardner.
2254. Radaisia Laminariae Setchell & Gardner.
2255. Hyella Littorinae Setchell & Gardner.
2256. Phormidium incrustatum var. cataractum Gomont.
2257. Schizothrix fragilis Gomont.
2258. Arthrospira breviarticulata Setchell & Gardner.
2259. Arthrospira maxima Setchell & Gardner.
2260. Anabaena flos-aquae var Treleasii Born. & Flah.
2261. Rivularia Bornetiana Setchell.
2262. Rivularia echinulata Eng. Bot.
2263. Rivularia natans Welwitsch.
2264. Closterium praelongum Bréb.
2265. Micrasterias americana Ralfs.
2266. Micrasterias arcuata Bailey.
2267. Micrasterias triangularis Wolle.
2268. Euastrum everettense Wolle.
2269. Arthrodesmus incus Ralfs.
2270. Cosmarium ovale Ralfs.
2271. Cosmarium subcrenatum Hantzsch.
2272. Cosmarium subspeciosum Nordst.
2273. Staurastrum dilatatum Ehrenb.
2274. Staurastrum elongatum Barker.
2275. Staurastrum muricatum Bréb.
2276. Staurastrum protractum L. N. Johnson.
2277. Volvox perglobator Powers.
2278. Gonium pectorale Mueller.
2279. Chlorochytrium gloeophilum Bohlin.
2280. Chlorochytrium Porphyrae Setchell & Gardner.
2281. Codiolum Petrocelidis Kuckuck.
2282. Geminella interrupta Turpin.
2283. Enteromorpha torta (Mert.) Reinbold.
2284. Prasiola Johanseni Collins.
2285. Bulbochaete Furberae Collins.
2286. Pilinia Morsei Collins.
2287. Gloeotaenium Loitlesbergerianum Hansg.
2288. Trentepohlia odorata var. umbrina (Kuetz.) Hariot.
2289. Rhizoclonium lubricum Setchell & Gardner.
2290. Cladophora crispata (Roth) Kuetz.
2291. Cladophora moniliformis Collins.
2292. Batophora Oerstedi J. Ag.
2293. Microsyphar Porphyrae Kuckuck.
2294. Ectocarpus siliculosus (Dillw.) Lyng.
2295. Myelophycus intestinalis forma tenuis Setchell & Gardner.
2296. Asterocytis ramosa (Thwaites) Gobi.
2297. Porphyra Nereocystis Anderson.
2298. Gracilaria Wrightii (Turn.) J. Ag.
2299. Gracilariophila oryzoides Setchell & Wilson.
2300. Hildenbrandtia occidentalis Setchell & Gardner.