

611. *Nephroma polaris*: *Ach. Syn.* p. 241. (W. B.)
 612. *N. resupinata*: *Ach. Syn.* p. 241. (W.)
 613. *Evernia prunastri*: *Ach. Syn.* p. 245. *Eng. Bot.* t. 859. *Muhl. Cat.* (W.)
 614. *Dufourea arctica*: thallo sulphureo-flavo nitido fistuloso, apotheciis hepatico-brunneis: *D. rugosa*. *Brown, Ross's Voyage ?* (B.)

Ex thallo vetusto fistuloso prostrato sureuli subulato-ventricosi exsurgunt; saepe caespitosi, sese inter muscos erigentes: thallo primordiali destructo hi sureuli thallos erectos fere palmares sulphureo-flavos, ad basin flavescenti brunneos saepissime simpliciusculos efficiunt, nunc tamen ramum unum vel alterum edunt aut furcati extant, interdum nec non apicibus casu excisis, ramuli excresecunt podetias *Cenomyceum* quarundam simulant. Thallus membranaceus extus nitidiusculus, obsolete lacunosus saepe punctis obscure brunnescenti rubris maculatus, intus leviusculus niveo-albus opacus, absque septis; nunc integerrimus, nunc uno vel altero foramine perforatus. *Apothecium* ex lamina prolifera plana, nitida castaneo-vel hepatico brunnea in apicem rami posita, margineque obsolete sub-crenulato ex thallo corrugato facto, formatum. Humiditate lamina prolifera melleo-flava fit.

615. *Cenomyce cervicornis*: *Ach. Syn.* p. 251. *Eng. Bot.* t. 2574. (B.)
 616. *C. pyxidata*: *Ach. Syn.* p. 252. *Muhl. Cat.* (W. B.)
 617. *C. limbiata*: *Ach. Syn.* p. 254. *Eng. Bot.* t. 2438. (B. W.)
 f. prolifera: *Ach. Syn.* p. 256. (W. B.)
 618. *C. gonorega*, h. *polypæ*: *Ach. Syn.* p. 260. *Muhl. Cat.* (W. B.)
 619. *C. ecmocyna*, a. *gracilis*: *Ach. Syn.* p. 261. (B.)
 620. *C. oxyceras*: *Ach. Syn.* p. 264. (B.)
 β. cladonioides: *Ach. Syn.* p. 264. (B.)
 621. *C. deformis*: *Ach. Syn.* p. 268. *Eng. Bot.* t. 1934. *Muhl. Cat.* (W. B.)
 622. *C. coccifera*: *Ach. Syn.* p. 269. *Eng. Bot.* t. 2051. *Muhl. Cat.* (W. B.)
 623. *C. parecha*: *Ach. Syn.* p. 272. *Fl. Dan.* t. 1356. f. 2. *Muhl. Cat.* (W. B.)
 624. *C. rangiferina*: *Ach. Syn.* p. 277. *Muhl. Cat.* p. 106. (W. B.)
 δ. pungens: *Ach. Syn.* p. 278. *Lichen pungens*: *Eng. Bot.* t. 2444. (W. B.)
 625. *C. ? vermicularis*: *Ach. Syn.* p. 278. (B.)
 626. *Stereocaulon paschale*: *Ach. Syn.* p. 284. *Muhl. Cat.* (W. B.)
 627. *Sphaerophoron compressum*: *Ach. Syn.* p. 287. (B.)
 628. *Alcectoria jubata*: *Ach. Syn.* p. 591. *Eng. Bot.* t. 880. *Muhl. Cat.* (W.)
 δ. chalybeiformis: *Ach. Syn.* p. 593. (B.)
 629. *Ramalina fastigiata*: *Ach. Syn.* p. 296. *Eng. Bot.* t. 1890. *Muhl. Cat.* (W. B.)
 630. *R. farinacea*: *Ach. Syn.* p. 297. *Eng. Bot.* t. 889. (W. B.)
 631. *Cornicularia tristis*: *Ach. Syn.* p. 299. (B.)
 632. *C. divergens*: *Ach. Syn.* p. 300? *Lichen divergens*: *Wahl. Fl. Lapp.* p. 439? (B.)
 633. *C. ochroleuca*: *Ach. Syn.* p. 301. Cum scutellis. (B.)
 634. *C. pubescens*: *Ach. Syn.* p. 302. *Eng. Bot.* t. 2318. (B.)
 635. *Usnea florida*: *Ach. Syn.* p. 304. *Muhl. Cat.* (W.)
 636. *U. plicata*: *Ach. Syn.* p. 305. *Eng. Bot.* t. 257. *Muhl. Cat.* p. 106. (W.)
 γ. hirta: *Ach. Syn.* p. 305. *Eng. Bot.* t. 1354. *Muhl. Cat.* (B.)