

119. *R. verticillatus* : Willd. ii. p. 250. Pursh. i. p. 248. (W.)

120. *Triglochin maritimum* : Willd. ii. p. 265. Pursh. i. p. 247. (H. A.)

121. *T. palustre* : Willd. ii. p. 264. Pursh. i. p. 247. (W. B.)

122. *Tofieldia borealis* : Wahlenberg. Fl. Lapp. p. 89. (W. B.)

Scapus nudus, involucris (calyculis, Wahl.) altis dimidiatis trifidis pedicellum fulcrantibus ut rectè monet clariss. Wahlenberg. Herba elegans.

123. *T. coccinea* : spica capitata bracteata, involucri trifido regulari. (A.)

Herba elegantia T. borealis tota carens. Folia basi spathacea, equitantia, compressa, linearia superne lanceolata acuminata plana. Caulis palmaris erubescens firmus duriusculus plerumque flexuosus, folio uno alterove radicalibus simili instructus. Spathe folior. caulinar. ventricose, rubescentes. Flores ferè sessiles in capitulo terminali congesti, interdum proliferi. Calyx trifidus, corollæ approximatus, nec dimidiatus, laciniis rubescentibus, brevibus, ovatis, acutis. Petala sex viridia, dorso coccineo rubro, interdum tota sordidè coccinea, lineari obovata, calyce triplo longiora. Capsulæ tres ovate, basi connatæ, petalis altiores polysperme. Floret Augusto ad oras maris hyperborei.

Our specimens of this plant were lost in crossing the Barren Grounds ; but the above description, which was taken from the live plant, agrees with specimens in the Banksian Herbarium, brought from Unalaska, by Mr. Nelson.

124. *Zigadenus chloranthus* : scapo sub-nudo, petalis obovatis obtusis. (W.)

Herba glauca glaberrima. Radix bulbosa tunicata. Folia radicalia, scapo dimidio breviora, erecto-patentia, linearia, acuta, canaliculata, basi vaginantia, nervis parallelis. Scapus cubitalis hevis infernè obsoletè triquetè, superne teretiusculus vix flexuosus, foliis duobus bracteiformibus plerumque instructis. Racemus terminalis multiflorus sæpius basi ramosus ; pedicellis pollicaribus, apicibus incrassatis ; bracteis membranaceis lanceolatis concavis acutis pedicellis dimidio brevioribus. Flores viridescenti-albi, masculini hermaphroditis immixti. Corolla laciniis sex patentibus, obovatis basi attenuatis infra medium glandulâ viridi obcordatâ profundè emarginatâ munitis. Filamenta corollam subsequantia. Capsula membranacea tricoeca, trilobularis ovata, acuminata, corollâ emarcidâ obtecta. Semina plurima angulata in loculentis duplici ordini infarcta.

HEPTANDRIA.

125. *Trientalis Europæa* β *Americana* : Nuttall. Am. i. p. 228. (W.)

OCTANDRIA.

126. *Epilobium angustifolium* : Willd. ii. p. 313. Pursh. ii. p. 259. (W. B.)

The young leaves, under the name of L'Herbe Fret, are used, by the Canadian voyagers, as a pot-herb.

127. *E. latifolium* : Willd. ii. p. 314. Pursh. i. p. 259. (A.)

128. *E. palustre* : Willd. ii. p. 317. Pursh. ii. p. 260. (W. B.)

129. *E. tetragonum* : Willd. ii. p. 317. Pursh. i. p. 259. (W.)

130. *Vaccinium Canadense* : foliis lanceolatis utrinque pubescentibus integerrimis, corollis fasciculato-racemosis ovatis : stylo incluso. (W.)

Frutex pedalis ramosissimus. Ramuli teretes, flavescenti-virides, verruculosi et pubè brevi densè, canescenti vestiti. Folia pollicaria, latè lanceolata utrinque acuta, integerrima, ubique præcipuè ad nervos villosiuscula : stipulis minutis setaceis trifidis. Racemus plerumque terminalis, bracteis obtusis. Calyx acanthino-viridis, nutans, laciniis ovatis. Corolla pallidè viridescens, globosa infernè obsoletè pentagona, ore patulo, laciniis ovatis reflexis. Stamina inclusa, filamentis planis villosis, cornubus binis deorsum spectantibus. Fructus maturus mihi non visus. Ramuli floriferi foliosi. Interdum planta tota fuscescit.