

41403 to 41417—Continued. (Quoted notes by Mr. R. E. Cooper.)

41406. PRIMULA sp. Primulaceæ. Primrose.
 "No. 4166. Only seen in fruit, but allied to if not *Primula obtusifolia*; preferring peaty soil under shade of *Abies* forest, along stream edges at altitudes of 12,000 to 13,000 feet."
41407. IRIS sp. Iridaceæ. Iris.
 "No. 4190. Growing under oak forest at an altitude of 8,000 feet, only seen in fruit and suspected of being only half hardy, but growing in dry situations on slopes that are snowed under in winter. May prove all right."
41408. PRIMULA PETIOLARIS Wallich. Primulaceæ. Primrose.
 "No. 4213. Growing under rhododendrons at altitudes of 10,000 to 11,000 feet, in moss, on rocks, trees, etc. Not seen in flower. Inflorescence stalked."
41409. PRIMULA PETIOLARIS Wallich. Primulaceæ. Primrose.
 "No. 4214. Growing in similar situations as S. P. I. No. 41408 and differing only in the sessile inflorescence *a la Primula winteri*. Flowers not seen."
41410. PRIMULA sp. Primulaceæ. Primrose.
 "No. 4217. Suspected of being *Primula whitei* W. W. Smith, growing under rhododendron scrub at an altitude of 10,000 feet in moss on boulders by stream. Never in actual swampy peat by water. Flowers dark blue, yellow eye, in a head often of 12 to 20 flowers."
41411. PRIMULA MOLLIS Nutt. Primulaceæ. Primrose.
 "No. 4227. Growing in sodden leaf soil in undergrowth of *Elatostema* on slope facing north at an altitude of 7,000 feet. Not hardy. Flowers not seen."
41412. PRIMULA OBTUSIFOLIA Royle. (?) Primulaceæ. Primrose.
 "No. 4270. Var. *lutea*. Flowers yellow with golden eye, harsh scented, growing in profusion in peaty alpine meadows at an altitude of 14,000 feet."
41413. TAMARIX sp. Tamaricaceæ. Tamarisk.
 "No. 4283. Scrubby plant with spike of heather-colored flowers, growing on gravel by a stream in the bed of a glacial valley at an altitude of 12,000 feet. Plants 6 inches to 1 foot high, in masses; fruits woolly."
41414. MECONOPSIS sp. Papaveraceæ.
 "No. 4293. Allied to *Meconopsis simplicifolia*; only seen in fruit among dwarf rhododendrons at an altitude of 13,000 feet. Fruit peculiarly round, differing in this from usual long fruits of *Meconopsis simplicifolia*."
41415. PINGUICULA sp. Pinguiculaceæ. Butterwort.
 "No. 4311. Only seen in fruit, growing in moist peat by a stream in an alpine meadow at an altitude of 12,000 feet."
41416. PRIMULA sp. Primulaceæ. Primrose.
 "No. 4330. Same as S. P. I. No. 41404, but seed selected from plants with only two or three tiers of fruits."
41417. BRYOCARPUM HIMALAICUM Hook. f. and Thoms. Primulaceæ.
 "No. 4332. Flowers yellow, solitary, growing in moss, etc., under *Abies* forest at an altitude of 11,000 feet."