

478516-continued

R-218. Peru. Arid, rocky site, Mato, north of Huaraz.
2000m. Used for cattle grazing. Wild. Seed.

478517 TO 478518. *Festuca dolichophylla* Presl (Poaceae).

From Peru. Collected by M.D. Rumbaugh & W.F. Lehman; Crops Research Laboratory, USDA, and Imperial Valley Field Station, University of California; Logan, Utah and El Centro, California.
Received September 1981.

478517. R-176. Peru. Puno. Univeridade Nacional Technica del Altiplano. Collected May 06, 1981. 3835m. Field trial plot. Local name Chillihua. Cultivated. Seed.

478518. R-223. Peru. Collected May 15, 1981. Mountain meadow, between Catac and Conococha. 3900m. Palatable. Wild. Seed.

478519. *Festuca weberbaueri* Pilger (Poaceae).

From Peru. Collected by M.D. Rumbaugh & W.F. Lehman; Crops Research Laboratory, USDA, and Imperial Valley Field Station, University of California; Logan, Utah and El Centro, California.
Received September 1981.

R-174. Peru. Puno. Univeridade Nacional Technica del Altiplano. Collected May 06, 1981. 3835m. Field trial plot. Cultivated. Seed.

478520. *Helianthus* sp. (Asteraceae).

From Peru. Collected by M.D. Rumbaugh & W.F. Lehman; Crops Research Laboratory, USDA, and Imperial Valley Field Station, University of California; Logan, Utah and El Centro, California.
Received September 1981.

R-221. Peru. Collected May 14, 1981. Huayles, north of Huaraz. Wild. Seed.

478521 TO 478526. *Lupinus mutabilis* Sweet (Fabaceae).

From Peru. Collected by M.D. Rumbaugh & W.F. Lehman; Crops Research Laboratory, USDA, and Imperial Valley Field Station, University of California; Logan, Utah and El Centro, California.
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478521. R-180. Peru. Puno. Univeridade Nacional Technica del Altiplano. Collected May 06, 1981. 3835m. Field trial plot. Seeds white. Nodule sample. Cultivated. Seed.