

PI 545748 to 545811-continued

- PI 545787 *Solanum polytrichon* Rydb. SOLANACEAE
origin: Mexico. **collected:** September 28, 1984.
collector id: TRHRG 235. **locality:** Hwy 54, 10 km SW of Jalpa, 26.3 km along the track towards Tlaltenango. Oak woodland. In soil with high organic matter. **latitude:** 21 deg. 39 min.. **longitude:** 103 deg. 08 min.. **elevation:** 2400m. **remarks:** Fruit globose to 1.4cm diameter, white spotted and some darker striping (some with galls); calyx with long acumen, dark midrib, coarse pubescence. Annual. Wild. Seed.
- PI 545788 *Solanum polytrichon* Rydb. SOLANACEAE
origin: Mexico. **collected:** September 28, 1984.
collector id: TRHRG 236. **locality:** Hwy 54, 10 km SW of Jalpa, 28.2 km along the track towards Tlaltenango. Predominantly oak, with a few pines and other tree genera. Grey calcareous rocks, dark organic soil, E facing slope. **latitude:** 21 deg. 40 min.. **longitude:** 103 deg. 09 min.. **elevation:** 2520m. **remarks:** Plants with flowers and fruit; Fruit to 1.6cm, globose, white spotting and dark striping; calyx acuminate, pubescent, dark midrib. Annual. Wild. Seed.
- PI 545789 *Solanum polytrichon* Rydb. SOLANACEAE
origin: Mexico. **collected:** November 07, 1984. **collector id:** TRHRG 297. **locality:** Hwy 57, km 154 from Mexico City, between Palmillas and San Juan del Rio, near Palma de Romero. Shady area by a stone wall under Opuntias and thorny shrubs. **latitude:** 22 deg. 00 min.. **longitude:** 99 deg. 57 min.. **elevation:** 2200m. **remarks:** Fruits verrucose. Annual. Wild. Seed.
- PI 545790 *Solanum schenckii* Bitter SOLANACEAE
origin: Mexico. **collected:** October 25, 1984. **collector id:** TRHRG 283. **locality:** About km 228 on road from Mexico City to Orizaba, 5-6 km after the Esperanza Railway station. Growing under pines, Agave, fruit trees, and in-between the fields. **latitude:** 18 deg. 51 min.. **longitude:** 97 deg. 21 min.. **elevation:** 2470m. **remarks:** Plants to 80cm with two pairs of laterals. 1 plant with flowers, mauve. (2n=72; tripolar, diads). Annual. Wild. Seed.
- PI 545791 *Solanum schenckii* Bitter SOLANACEAE
origin: Mexico. **collected:** November 02, 1984. **collector id:** TRHRG 290. **locality:** Esperanza, going 9 km SE, about 2-3 km past Boca del Monte station on road to Cumbre de Aguila (Microonda station). At roadside under thorny shrubs. **latitude:** 18 deg. 50 min.. **longitude:** 97 deg. 20 min.. **elevation:** 2470m. **remarks:** No flowers, fruits like those of *S. verrucosum*. Plants to 60-100cm tall. Annual. Wild. Seed.