

42333 to 42354—Continued.

Brazil and Chile. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 2143.*)

42338. *NICOTIANA LONGIFLORA* Cav.

An erect annual or perennial, 2 to 3 feet tall, having slender, bristly, scabrous stems and somewhat clasping, spatulate to lanceolate leaves, prominently undulate. Night-opening fragrant flowers 4 inches long, extra-axillar, in terminal loose racemes, pale violet to yellowish violet outside, white within, with yellowish violet anthers. Becomes an annual in northern gardens. Found from Texas to Chile and Argentina. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 2141.*)

42339. *NICOTIANA PANICULATA* L.

An herbaceous, viscid-pubescent annual having a simple stem 2 to 3 feet tall, angular above, branching; yellowish green flowers in large terminal panicles. Not much cultivated. Native of Peru. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 2143.*)

42340. *NICOTIANA PLUMBAGINIFOLIA* Viv.

An annual species growing to a height of 2 feet and having white flowers in May. Native of America. (Adapted from *Johnson's Gardener's Dictionary, p. 658.*)

42341. *NICOTIANA QUADRIVALVIS* Pursh.

An herbaceous, viscid-pubescent annual having erect or branching stems with leaves 4 to 6 inches long. Flowers few on short slender pedicels, purple without and white within. Formerly cultivated by the Indians and still grown by them sparingly. Known only from Indian cultivation in Oregon and Wyoming. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 2142.*)

42342. *NICOTIANA RUSTICA* L.

An herbaceous plant, annual, biennial, or triennial, somewhat viscous pubescent, having stems about 3 feet tall, branching below. Yellowish or greenish day-opening flowers in terminal racemes. Found in Mexico and Texas. Said to be the first species of tobacco introduced into Europe. Its use was made known by Jean Nicot, for whom the genus was named. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 2143.*)

42343. *NICOTIANA RUSTICA* L.

Received as *Nicotiana campanulata*. For a description, see S. P. I. No. 42342.

42344. *NICOTIANA SILVESTRIS* Speg. and Comes.

An herbaceous perennial, glandular-pilose throughout, having tall stems, leafy below, branching above; broad, oblong-spatulate leaves. White, fragrant flowers drooping in short racemose panicles. A night bloomer, but flowers remain open on cloudy days. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, 2141.*)

42345. *NICOTIANA SUAVEOLENS* Lehm.

An herbaceous annual or biennial, usually viscid, having stems 1 to 2 feet tall, densely villous at the base and glabrous above. Night opening, fragrant, greenish purple flowers in terminal racemes. Found in Australia. Said to grow in moderate shade. (Adapted from *Bailey, Standard Cyclopedia of Horticulture, vol. 4, p. 2142.*)