

PI 537445-continued

origin: United States. **cultivar:** BONANZA. **pedigree:** Advanced generation synthetic cultivar from 2 cycles of recurrent selection of progenies from 3 clones selected from turf areas in Georgia and New Jersey. **other id:** 5L4. **other id:** CV-40. **source:** Crop Sci. 30(5):1157 1990. **group:** CSR-FESCUE. **other id:** PVP 8500100. **source:** Certificate in force. **group:** PVPO. Annual. Cultivar. Seed.

PI 537446. *Festuca arundinacea* Schreber POACEAE Tall fescue

Donated by: Funk, C.R., New Jersey Agricultural Exp. Sta., Soils and Crops Department, Cook College, Rutgers University, New Brunswick, New Jersey, United States. **remarks:** Released by Turf Seed in August, 1989. Received February 04, 1990.

origin: United States. **cultivar:** PHOENIX. **pedigree:** Advanced generation synthetic cultivar from progenies of 3 clones of Rebel, PI 297903, and 22 clones selected from old lawn-type turfs. **other id:** NORMAC 77. **other id:** PVP 9000242. **source:** Pending. **group:** PVPO. **remarks:** Turf-type, persistent, attractive, and moderately low-growing. Density and leaf texture medium. Heat and drought tolerance and winterhardiness good. Seedling vigor and wear tolerance good. Reproductive maturity medium early. moderate resistance to net blotch (*Drechslera dictyoides* f. sp. *dictyoides*) and large brown patch (*Rhizoctonia solani*). Thatch production low. Annual. Cultivar. Seed.

PI 537447. *Nicotiana tabacum* L. SOLANACEAE Tobacco

Donated by: Gwynn, G.R., Agricultural Research Service -- USDA, Crops Research Lab., Oxford, North Carolina, United States; and North Carolina Agr. Exp. Sta.; and Georgia Agr. Exp. Sta.. **remarks:** I-514 Tobacco Germplasm. Received February 04, 1990.

origin: United States. **cultivar:** I-514. **pedigree:** Tobacco Introduction 165/North Carolina. **other id:** GP-42. **source:** Crop Sci. 30(6):1371 1990. **group:** CSR-TOBACCO. Annual. Breeding Material. Seed.

PI 537448 to 537449. *Arachis hypogaea* var. *vulgaris* Harz FABACEAE Peanut

Donated by: Norden, A.J., Florida Agr. Exp. Sta., Department of Agronomy, University of Florida, Gainesville, Florida, United States. **remarks:** Released in June, 1989. Received February 04, 1990.