

**276423 and 276424. LYCOPERSICON ESCULENTUM Mill.**

Solanaceae.

**Tomato.**

From the Republic of South Africa. Seeds presented by the Horticultural Research Station, Pretoria. Received August 23, 1961.

**276423.** 'Nelcan'. Selected from a cross between 'San Marzano' and a round-fruited market tomato. Plant vigorous, productive, fusarium wilt resistant; fruit small, short oval, firm, two loculed, uniform dark red.

**276424.** 'Nelmark'. Selected from a cross between 'San Marzano' and a market type tomato. Plant vigorous, indeterminate, productive, fusarium wilt resistant; fruit small, round to slightly flat, three to four loculed, uniform red.

**276425. ORYZA SATIVA L. Poaceae.****Rice.**

From India. Seeds presented by the Rice Research Station, Nagina, Uttar Pradesh. Received August 25, 1961.

Ch 1039.

**276426 and 276427. ARACHIS GLABRATA Benth. Fabaceae.**

From Brazil. Seeds collected by W. C. Gregory, agricultural explorer, Crops Research Division, Plant Industry Station, Beltsville, Md. Received August 28, 1961.

**276426.** Col. No. 57. Red gravel marshland, 176 km. north of Sao Lourenco, 60 km. east of Cuiaba, Mato Grosso. Prostrate perennial in wild. Progeny of P.I. 262290.

**276427.** Col. No. 58. Possible progeny of P.I. 262290.

**276428 to 276443.**

From the Republic of South Africa. Seeds collected by H. S. Gentry and A.S. Barclay, agricultural explorers, Crops Research Division, Plant Industry Station, Beltsville, Md. Numbered August 28, 1961.

**276428. CHRYSANTHEMOIDES MONILIFERA (L.) Norlindh Asteraceae.**

Col. No. 18634. Piquetberg Mountain, Cape Province. Plant erect, to 3 feet high; flower rays yellow; achenes baccate.

**276429. DIMORPHOTHECA CUNEATA (Thunb.) DC. Asteraceae.**

Col. No. 18716. Little Karoo vegetation, Hex River Pass, 30 miles northeast of Worcester, Cape Province. Elevation 2,200 feet. Plant erect, to 40 inches high, resinous, light green, xerophytic; flowers, rays white within, mauve outside; disk yellow; achenes persistent and determinate.

**276430 and 276431. DIMORPHOTHECA PLUVIALIS (L.) Moench**

**276430.** Col. No. 18702. Sandy, fallow field 7 miles south of Darling, C.P. Decumbent annual; flower rays white with purple around yellowish disk.

**276431.** Col. No. 18708. Near sea level, 4.5 miles north of Cape Point Reserve, C.P. Decumbent annual, rather succulent; flowers white, showy; achenes persistent, especially the ray achenes which are relatively numerous and large.

**276432. DIMORPHOTHECA SINUATA DC.****Blue-eyed cape-marigold.**

Col. No. 18615. Karoo Gardens. From Little Namaqualand, C.P. Abundant annual flowering in early spring.

**276433. DIMORPHOTHECA ZEYHERI Sond.**

Col. No. 960. One mile from junction of Phillipstown-Hanover Roads, 5 miles north of Phillipstown, road to Beugerville, C.P. Erect perennial herb to one foot high, branching at base; ray florets white, turning purple at base; disk yellow; fruiting heads drooping.