

281547 to 281556—Continued**281547 to 281552—Continued**

281551. 'Nambu'. Late variety highly tolerant of heat and cold; outer leaves numerous, green, bloom heavy, spreading to 65 cm.; head oblate, to 2.5 kg.; texture tough; quality not too good. Yields to 40 tons per hectare. Planted in mid-April to mid-May; harvested late August to early October. Not particular as to soil. Leading variety in Tohoku District, Iwate Prefecture, latitude 37° to 41° N.

281552. 'Yoshin'. Early variety highly tolerant of heat and wet. Outer leaves few, light green, spreading to 55 cm.; head structure loose, to 1.5 kg.; texture tender, juicy; quality good. Yields to 25 tons per hectare. Planted in late spring to early July as it has tendency to bolt if planted in early spring or late summer; harvested early August to late October. Adapted to sandy loams and loamy soils rich in organic matter. Highly resistant to black leg. An improved northern Formosa variety grown in the Tokai District, Japan, latitude 35° N.

281553 to 281555. LYCOPERSICON ESCULENTUM Mill. Solanaceae. Tomato.

281553. 'Furuya K-go'. Plants tall, vigorous, very productive, tolerant of high and low temperatures, resistant to fusarium wilt, late blight and virus. Fruit slightly flattened, to 350 grams; flesh firm, thick; seeds few. Harvested from bottom to 15th cluster, yielding to 12 tons per hectare. Sown in plastic tunnels late January and in fields early to mid-February for transplanting early April to early May; harvested mid-June to mid-October. Adapted to light soils. A good shipper.

281554. 'Hikari'. Plant small, early to midseason variety resistant to fusarium wilt and late blight; fruits slightly oblong, uniform, to 250 grams. Yield high in early stage; fruit coloring, quality and keeping qualities good. Sown in January in plastic houses, transplanted mid- to late March and harvested from mid-May. Adapted to sandy and clayey soils.

281555. 'Kiyosu No. 2'. Plant vigorous, late maturing; fruits slightly oblong, medium size, pink, coloring fast and uniform; good quality, especially for juice and puree (in Japan). Sown mid-February, transplanted late April, harvested late June. Adapted to clay soils which do not dry out in summer, where it is harvested over a long period. Important for processing and marketing.

281556. PHASEOLUS VULGARIS L. Fabaceae.**Common bean.**

'Otenashi' or 'White Navy Bean'. Plants semi-viny, resistant to anthracnose and angular leaf spot; pods hard, thick, tolerant of wet; dark purplish before maturing; seeds large, white, short oval. Planted late May to early June, harvested in October, requiring to 150 frost-free days at optimum temperature. Adapted to fertile sandy loam alluvial soils.

281557 to 281593.

From Turkey. Seeds collected by D. R. Cornelius, Forage and Range Branch, Crops Research Division, Berkeley, California. Received May 31, 1962.

281557 and 281558. CORONILLA CAPPADOCICA Willd. Fabaceae.**281557.** Col. No. 691.**281558.** Col. No. 706.**281559 and 281560. CORONILLA SCORPIOIDES (L.) Koch****281559.** Col. No. 304.**281560.** Col. No. 542.**281561 to 281565. CORONILLA VARIA L.****Crownvetch.****281561.** Col. No. 503.**281564.** Col. No. 677.**281562.** Col. No. 583.**281565.** Col. No. 904.**281563.** Col. No. 615.