

## 79420 to 79453—Continued.

Scions collected in January, 1929, of cultivated varieties unless otherwise stated.

79420. No. 814. *Ganne*. Nuts from Sakaue Mura, Kuka Gun, Yamaguchi Ken, presented by Shigeo Hayashi.

79421 to 79429. From Tateno Farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken.

79421. No. 815. *Butsake*.

79422. No. 816. *Hassaku*.

79423. No. 817. *Ichiemon*.

79424. No. 818. *Inukoroshi*.

79425. No. 819. *Mino*.

79426. No. 820. *Motokichi* No. 1.

79427. No. 821. *Odai*.

79428. No. 822. *Osaya*.

79429. No. 823. *Wase tamba*.

79430 to 79439. From the Okitsu Agricultural Experiment Station.

79430. No. 824. *Bon I*.

79431. No. 825. *Buzen*.

79432. No. 826. *Dai hachi*.

79433. No. 827. *Dengoro*.

79434. No. 828. *Kambei*.

79435. No. 829. *Obi wase*.

79436. No. 830. *Ogawa ichigo*.

79437. No. 831. *Ogawa teteuchi*.

79438. No. 832. *Tsunehisa*.

79439. No. 833. *Yakko*.

79440 to 79447. From the Ayabe Machi Agricultural Experiment Station at Kyoto.

79440. No. 839. *Sakahara*.

79441. No. 840. *Goku wase*.

79442. No. 841. *Kamadani okute*.

79443. No. 842. *Suginobo*.

79444. No. 843. *Nishi gaki*.

79445. No. 844. *Obata*.

79446. No. 845. *Futakura*.

79447. No. 846. *Otomune*.

79448 and 79449. From Sakaue Mura, Kuka Gun, Yamaguchi Ken; presented by Shigeo Hayashi.

79448. No. 847. *Ganne*.

79449. No. 848. *Yokobai*.

79450 to 79453. DIOSPYROS KAKI L. f. Diospyraceae. **Kaki.**

From the Okitsu Agricultural Experiment Station.

79450. No. 835. *Sushi*. Originally from Keisho Hokudo, Chosen.

79451. No. 836. *Panshi*. Originally from Keizan.

79452. No. 837. *Shakokushi*. Originally from Shakoku.

79453. No. 838. *Kojomshi*. Originally from Hoki.

## 79454 to 79461.

From Viçosa, Minas Geraes, Brazil. Presented by Prof. P. H. Rolfs, Escola Superior de Agricultura e Veterinaria de Minas Geraes. Received March 16, 1928.

79454 to 79459. CITRUS spp. Rutaceae.

79454. CITRUS sp.

*Cacau*. Scions of an apparent sport from the Selecta. Tree upright stocky grower, very vigorous and prolific. Fruits orange when ripe, ripening about the same time as Pineapple; skin rather thick and corrugated; seeds 15 to 30; eating quality excellent. Some of the buds show reversion to Selecta type.

79455. CITRUS sp.

*Civó*, or willow twiggod. Scions of a highly ornamental as well as useful variety of orange which has the peculiar habit of the limbs growing pendent, like a weeping willow. It must be budded high on the stock for the best effect because, if budded near the ground, it forms a low creeping bush. The fruits are disposed laterally on the branches, making, when ripe, a wreath of oranges of a deep orange-red. They are of superior flavor and ripen about midseason, which is about the time Pineapple ripens, and they remain in prime condition for a much longer time than the commercial orange. The skin is thin and smoother, and the seeds very few, running from 2 or 3 to 20.

79456. CITRUS sp.

*Lancetta*. Said by Doctor Caire to have originated from a bud sport found among Pera. (Oblong form Valencia type.) Fruits small, very sweet and delicious, ripening very late in the year.

79457. CITRUS sp.

*Lima Paulista*. Type of tree and habit of growth similar to Tanger. Fruits flattened, very sweet when ripe, thin skinned, and contain few seeds.

79458. CITRUS sp.

*Limão Inherme*. Habit of growth of tree similar to Lima Paulista and Tanger. Fruits more oblong than Lima Paulista, about the size and shape of some of the larger Mexican limes, and ripen continuously throughout the year. The flavor is quite distinct from that of the Mexican lime.

79459. CITRUS sp.

*Tanger*. A very peculiar and desirable type of orange, said to have been named after the city of Tangier. It apparently does not belong to the *Citrus sinensis* species. The leaves are small and the petioles very small, giving the tree a very peculiar appearance. The fruits, produced in clusters, are about the size and color of tangerines and are sweet and delicious, containing 20 or more seeds.

79460 and 79461. MANGIFERA INDICA L. Anacardiaceae. **Mango.**

79460. Seeds.

79461. *Sabiana*. Seeds.