

75408 to 75438—Continued.

75411. No. 31. A cultivated variety, originally from Shinshu, Nagano Ken, growing in the botanic garden, Hokkaido Imperial University, Sapporo, Hokkaido, September 20, 1927.
75412. No. 32. *Sho-gwatsu*. A late, cultivated variety from Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75413. No. 33. October 21, 1927. Seeds from the same tree as No. 32 [No. 75412].
75414. No. 34. *Cho-bei*. A cultivated variety from Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75415. *BETULA JAPONICA* Siebold. Betulaceae. Japanese white birch.
- No. 35. *Shira kamba*. Near Sapporo, October 17, 1927. A Japanese tree about 60 feet high.
- 75416 to 75438. *CASTANEA CRENATA* Sieb. and Zucc. Fagaceae.
75416. No. 36. *Shimo-katangi*. A cultivated variety from Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75417. No. 37. Seeds from the same tree as No. 36 [No. 75416].
75418. No. 38. *Otamba*. A cultivated variety from Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75419. No. 39. *Yoro*. A cultivated variety, originally from Angyo, growing at the Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75420. No. 40. *Kamasu-guri*. A cultivated variety from Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75421. No. 41. *Yoro*. A late cultivated variety from Fukuchi farm, Mamada Cho, Nishikuroda, Tochigi Ken, October 21, 1927.
75422. No. 42. *Okutamba*. A cultivated variety from Sunaga farm, Oyama Cho, Tochigi Ken, October 20, 1927. This tree was a seedling and was not grafted. A seedling is much older before it bears than a grafted tree.
75423. No. 43. *Chusei tamba*. A very prolific, cultivated variety from Sunaga farm, Oyama Cho, Tochigi Ken, October 20, 1927.
75424. No. 44. *Yamaguchi-ganne*. A very late, cultivated variety from Sunaga farm, Oyama Cho, Tochigi Ken, October 20, 1927. A grafted tree.
75425. No. 45. *Togenashi-guri*. A cultivated variety from Sunaga farm, Oyama Cho, Tochigi Ken, October 20, 1927. A rare variety and not of much commercial value. It bears fewer fruits than other kinds, and these are attacked by worms.
75426. No. 46. *Okutamba*. A cultivated variety from Sunaga farm, Oyama Cho, Tochigi Ken, October 20, 1927. A grafted tree whose fruit is not good for storing because it is attacked by the fruit worms.
75427. No. 47. A cultivated variety, originally from Angyo, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927. The tree grows well, but does not have many fruits. The varietal name is unknown.

75408 to 75438—Continued.

75428. No. 48. *Shimo-katsugi*. A cultivated variety, originally from Ayabe, Kyoto, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927.
75429. No. 49. *Wazo*. A cultivated variety from Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927.
75430. No. 50. *Ganne*. A cultivated variety from Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927.
75431. No. 51. *Chobei*. A cultivated variety from Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927. The main stem is infected with chestnut blight, and the owner said that the tree would die in three or four years.
75432. No. 52. *Kinyoshi*. A cultivated variety, originally from Okitsu, Schizuoka Ken, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927.
75433. No. 53. *Tamba-guri*. A late cultivated variety from Sunaga farm, Oyama Cho, Tochigi Ken, October 20, 1927.
75434. No. 54. *Banseki*. A cultivated variety, originally from Angyo, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927. The trunk is infected with blight. The fruit ripens the last part of October and the first part of November.
75435. No. 55. *Otamba, chokoji*. A cultivated variety originally from Angyo, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927.
75436. No. 56. *Kenaga*. A cultivated variety from Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927.
75437. No. 57. *Kin-seki* (golden red). A cultivated variety originally from Angyo, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927. The varietal name was given by the owner of this tree and is not a recognized variety.
75438. No. 58. *Sho-gwatsu*. A cultivated variety, growing at the Tateno farm, Nogi Mura, Shimotsuga Gun, Tochigi Ken, October 21, 1927. The original scions of this tree came from Ayabe, Kyoto, and were grafted on wild stock of *Shiba-guri*.
75439. *IRIS* sp. Iridaceae.
- From Spain. Bulbs collected by David Fairchild, agricultural explorer, Bureau of Plant Industry, with the Allison V. Armour expedition. Received April 21, 1927. Numbered in December, 1927.
- No. 1297. March 31, 1927. A dwarf blue-flowered iris, not over 6 or 8 inches tall, covering patches of hundreds of square yards of dry sandy soil near the sea along the southern coast of Spain between Malaga and Gibraltar.
- 75440 to 75525.
- From Japan. Seeds collected by R. K. Beattie, Bureau of Plant Industry. Received in November, 1927.
- Nos. 75440 to 75455 were collected near Sapporo, Hokkaido, Japan, in October, 1927.
75440. *PICEA JEZOENSIS* (Sieb. and Zucc.) Carr. Pinaceae. Yeddo spruce.
- No. 60. *Kuro-ezo*. October 17, 1927. A Japanese tree, up to 150 feet in height, with dark-gray bark and slender horizontally spreading branches. The leaves are silvery white above and dark green beneath, and the staminate flowers are orange-crimson.
- For previous introduction see No. 65942.