

104882 to 104898—Continued.

104888. *CORONILLA SCORPIOIDES* (L.) Koch. Fabaceae.

An erect yellow-flowered herbaceous perennial about 8 inches high, native to the Mediterranean countries.

For previous introduction see 78775.

104889. *CORONILLA VARIA* L. Fabaceae. Crownvetch.

For previous introduction and description see 104567.

104890 to 104895. *DELPHINIUM* spp. Ranunculaceae. Larkspur.

104890. *DELPHINIUM DECORUM* Fisch.

For previous introduction and description see 104357.

104891. *DELPHINIUM DISCOLOR* Fisch.

A name for which a description and a place of publication have not been found.

104892. *DELPHINIUM DICTIOCARPUM* Steud.

For previous introduction and description see 104848.

104893. *DELPHINIUM EXALTATUM* Ait.

A stout perennial larkspur 2 to 4 feet high, with flat leaves deeply cleft into three to seven wedge-shaped lobes. The blue flowers, marked with yellow on the upper petals, are in erect crowded racemes. Native to the United States from Alabama to Minnesota.

104894. *DELPHINIUM PRZEWALSKII* Huth.

For previous introduction and description see 104363.

104895. *DELPHINIUM TIROLENSE* Kern.

A perennial herb with pubescent stem and leaves, the leaves 3-parted. The blue flowers are in loose racemes. Native to central Europe.

104896 to 104898. *DIGITALIS* spp. Scrophulariaceae. Foxglove.

104896. *DIGITALIS ARGYROSTIGMA* Fisch.

A name for which a place of publication and a description have not been found.

104897. *DIGITALIS LAEVIGATA* Waldst.

A perennial foxglove 2 to 3 feet high, with linear-lanceolate leaves and scattered yellow flowers. Native to south-central Europe.

104898. *DIGITALIS NERVOZA* Steud.

For previous introduction and description see 104642.

104899 to 104920.

From France. Seeds presented by Vilmorin-Andrieux & Cie., Verrieres-le-Buisson. Received March 24, 1934.

104899 to 104908. *BETULA* spp. Betulaceae. Birch.

104899. *BETULA CORYLIFOLIA* Regel and Maxim.

This is allied to the river birch (*Betula nigra*) of the eastern United States. The coarsely dentate leaves are broadly elliptic or obovate, $1\frac{1}{2}$ to $2\frac{1}{2}$ inches long, and silky hairy on the veins beneath. Native to Japan.

104899 to 104920—Continued.

104900. *BETULA BERMANI* Champ.

For previous introduction and description see 104482.

104901. *BETULA EXCELSA* Ait.

A large tree with yellowish-brown bark and broadly ovate, acute leaves over 2 inches long, pubescent beneath. Native to northern North America.

104902. *BETULA HUMILIS* Schrank.

A shrubby birch 2 to 6 feet high, with rounded or ovate, crenately serrate leaves from one-half to over an inch long. Native to northern Europe and Asia.

104903. *BETULA JAPONICA SZECHUANICA* C. Schneid. Japanese white birch.

A tree up to 60 feet high, native to western China. The rhombic-ovate leaves, 2 to 3 inches long, are unequally dentate-serrate and are deeply glandular-punctate beneath. The dark dull-green color of the leaves persists until late autumn.

For previous introduction see 102216.

104904. *BETULA PAPIRIFERA OCCIDENTALIS* Sarg.

This is one of the very finest of the birches, and it reaches sometimes a height of 120 feet. The bark is reddish brown to whitish, peeling, and the young shoots are warted, downy, and yellowish brown. The ovate leaves, with a rounded or heart-shaped base, are ordinarily 3 to 4 inches long, but on young trees they are often over 5 inches long, hairy along the midrib and veins on the under surface. This tree is closely allied to the paper birch (*Betula papyrifera*), but is distinguished by its downy fruiting scales, its brown bark, its larger size, and bigger leaves.

104905. *BETULA MAXIMOWICZIANA* Regel.

This is considered, by some, the most beautiful of all the birches, characterized by the rapidity of its growth, the luxuriance of its foliage, and the yellow color of its bark.

For previous introduction see 63342.

104906. *BETULA PUMILA FASTIGIATA* Rehd.

A shrubby variety with upright branches, narrow-pyramidal in habit. The leaves are roundish or broadly rhombic. The typical form is native to the northern United States.

104907. *BETULA TRISTIS* Wormsk.

A shrub 3 to 12 feet high, with broadly ovate or elliptic acuminate leaves about 2 inches long. Native to northeastern Asia.

For previous introduction see 102471.

104908. *BETULA ULMIFOLIA* Sieb. and Zucc.

A large handsome tree, up to 50 feet high, with yellowish-brown bark and ovate, irregularly doubly serrate, long-acuminate leaves 2 to $3\frac{1}{2}$ inches long. Native to Japan and Manchuria.