

79112 to 79147—Continued.

leaves and axillary flowers 1 inch long having broad wings elegantly marked with transverse veins.

79145. SCHEFFLERA ACTINOPHYLLA (Endl.) Harms (*Brassia actinophylla* Endl.). Araliaceae.

A handsome umbrella-shaped evergreen tree up to 40 feet high, native to Queensland, with compound leaves made up of 6 to 16 leathery oblong leaflets 1 foot long, and racemes several feet long of small heads of angled dry fruits.

79146. SOLANUM ELLIPTICUM R. Br. Solanaceae.

A densely stellate pubescent under-shrub, native to Australia, either low and spreading or tall and erect, with ovate sinuate-margined leaves 3 inches long and lateral racemes of violet flowers.

79147. STENOCARPUS CUNNINGHAMII R. Br. Proteaceae.

A tall bushy evergreen shrub or small tree, native to North Australia, with oblong-lanceolate leaves 2 to 4 inches long and axillary umbels of 10 to 30 small red or yellow slightly irregular flowers less than one-half inch long.

79148 and 79149. ZELKOVA spp. Ulmaceae.

Varieties growing near the United States Department of Agriculture, Washington, D. C. Scions collected by Paul Russell, Bureau of Plant Industry. Received March 6, 1929.

79148. ZELKOVA SERRATA (Thunb.) Makino (*Z. acuminata* Planch.).
Sawleaf zelkova.

A handsome Japanese tree up to 90 feet high, with a short trunk dividing into many upright spreading branches and forming a broad round-topped head. The sharply serrate leaves are ovate and are usually 2 to 3 inches long, or on young shoots up to 8 inches long.

For previous introduction see No. 35301.

79149. ZELKOVA CARPINIFOLIA (Pall.) Dipp. (*Z. ulmoides* C. Schmid.).

A tree up to 75 feet high, native to the Caucasus region, with crenately serrate dark-green obovate leaves 2 to 6 inches long, resembling those of the hornbeam.

79150 to 79184.

From Paris, France. Seeds presented by Prof. D. Bois, Paris Museum of Natural History. Received March 9, 1929.

79150. ALOE ANDRINGITRENSIS Perrier. Liliaceae.

A stemless aloe, native to central Madagascar, with a rosette of 12 to 18 sub-falcate leaves about 17 inches long. The leaves have horny margins and are armed with very small marginal spines. The dark orange-red flowers are in dense racemes about 4 inches long.

For previous introduction see No. 77885.

79151. BERBERIS ANGULOSA Wall. Berberidaceae.
Barberry.

For previous introduction and description see No. 78915.

79150 to 79184—Continued.

79152. BERBERIS MORRISONENSIS Hayata. Berberidaceae.
Barberry.

A barberry closely resembling *Berberis dictyophylla*. It is an erect, densely branched shrub with 3-parted, spined, and fascicled leathery oval leaves. Unlike *B. dictyophylla*, the berries are in fascicles and are more nearly round.

For previous introduction see No. 66687.

79153. COTYLEDON UMBILICUS L. Crassulaceae.
Navelwort.

A perennial, fleshy plant, native to western Europe, which grows about a foot high and has succulent, orbicular leaves and pendulous racemes of yellowish-green flowers.

For previous introduction see No. 65005.

79154. DIMORPHOTHECA PLUVIALIS (L.) Moench. Asteraceae. Cape-marigold.

For previous introduction and description see No. 79016.

79155 to 79158. ERICA spp. Ericaceae.

79155. ERICA CILIARIS L.
Fringed heath.

For previous introduction and description see No. 78894.

79156. ERICA CINEREA L.
Twisted heath.

For previous introduction and description see No. 78680.

79157. ERICA TETRALIX L.
Crossleaf heath.

For previous introduction and description see No. 79020.

79158. ERICA VAGANS L. Cornish heath.

For previous introduction and description see No. 79062.

79159 to 79163. GENTIANA spp. Gentianaceae.
Gentian.

79159. GENTIANA ANGUSTIFOLIA Michx.

A slender ascending mostly un-branched plant, 4 to 16 inches high, with rigid linear or oblanceolate leaves and azure-blue flowers from 1½ to 2½ inches long. Native to the southern United States.

79160. GENTIANA ASCLEPIADEA L.
Milkweed gentian.

For previous introduction and description see No. 78858.

79161. GENTIANA CAMPESTRIS L.

A low slender annual, native to Europe, with an erect stem 2 to 6 inches high, sessile narrow-oval leaves, and clusters of dark purplish-blue flowers.

79162. GENTIANA CRUCIATA L.
Cross gentian.

For previous introduction and description see No. 78931.

79163. GENTIANA PNEUMONANTHE L.

For previous introduction and description see No. 79084.

79164 to 79173. KALANCHOE spp. Crassulaceae.
Kalanchoe.