

100500 to 100618—Continued.

100541. ENKIANTHUS DEFLEXUS (Griffith) C. Schneid. Ericaceae.

F. 29710. The whorled branches of this Himalayan shrub are characteristic of the entire genus and give the plant a peculiar appearance. The branchlets are red, and the margins and petioles of the obovate leaves, 1 to 3 inches long, are red when the leaves are young. The flowers, produced in dense drooping racemes, have yellow corollas, striped dark red, with darker lobes.

For previous introduction see 99862.

100542. ENKIANTHUS sp. Ericaceae.

G. F. 300.

100543. EPILOBIUM sp. Onagraceae.

G. F. 346.

0644. EUONYMUS sp. Celastraceae.

G. F. 42.

00545. EUONYMUS sp. Celastraceae.

G. F. 337.

100546. VIBURNUM sp. Caprifoliaceae.

F. 29497.

100547. EUONYMUS sp. Celastraceae.

F. 30716. Closely related to *E. cresbia*.

100548. EUPTELEA PLEIOSPERMA Hook. f. and Thoms. Trochodendraceae.

G. F. 73. A tree 30 to 40 feet high, native to Tibet, with ovate-crenate leaves which are glaucous beneath and have very long acuminate tips. The slender-stalked red flowers, in axillary fascicles, appear before the leaves.

For previous introduction see 99864.

100549. FRAXINUS sp. Oleaceae. Ash.

F. 30563.

100550 to 100559. GAULTHERIA spp. Ericaceae.

100550 and 100551. GAULTHERIA TRICHOPHYLLA Royle.

A low evergreen shrub of densely tufted habit, 3 to 6 inches high, spreading by means of underground shoots; the slender, wiry, bristly stems are covered with small leaves, 12 or more to the inch. The narrow-oblong stalkless leaves, one fourth inch long and about one eighth inch wide, are smooth on both surfaces but bristly on the margins, glossy dark green above and pale beneath. The solitary bell-shaped pink flowers are borne in the leaf axils and are followed by blue-black fruits. Native to the Himalayas up to 13,000 feet altitude.

100550. F. 30556.

100551. F. 30679.

100559. GAULTHERIA sp.

F. 29803.

100553 to 100555. GORDONIA spp. Theaceae.

Closely related to *G. chrysantra*.

100553. G. F. 98.

100554. G. F. 103.

100555. F. 30964.

100556 to 100558. HYDRANGEA spp. Hydrangeaceae.

100556 and 100557. HYDRANGEA YUNNANENSIS Rehder.

A shrub about 3 feet high, with membranous oblong or oblong-lanceolate dentate light-green leaves 3 to 5 inches long. The white sterile flowers are over an inch across, and the blue fertile flowers are in nearly flat cymes. It is

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closely related to *H. davidii* and is native to Yunnan.

100556. F. 29755.

100557. F. 29842.

100558. HYDRANGEA sp.

F. 29624.

100559. HYPERICUM PATULUM HENRYI Veitch. Hypericaceae. Henry hypericum.

F. 30989. This variety is harder than the typical form and sturdier in habit. The ovate dark-green leaves are 2 to 3 inches long, and the rich yellow flowers are about 2 inches wide. Native to Yunnan.

100560. HYPERICUM sp. Hypericaceae.

F. 29674. Closely related to *H. hookeri*.

100561. ILEX MICROCOCCA Maxim. Aquifoliaceae. Holly.

F. 29908. A holly with oblong papery leaves 3 to 4 inches long and very small red berries one sixth inch in length. Native to Japan and China.

100562. ILEX sp. Aquifoliaceae. Holly.

F. 30561. Closely related to *I. corallina*.

100563. ILLICUM sp. Magnoliaceae.

G. F. 76. Closely related to *I. yunnanensis*.

100564 to 100570. JUNIPERUS spp. Pinaceae. Juniper.

100564. JUNIPERUS RECURVA Buch.-Ham. Himalayan juniper.

F. 29591. A prostrate or erect shrub, or sometimes an erect tree up to 30 feet high, native to the temperate and alpine slopes of the Himalayas in India. The fastigiate branches are decurved and then ascending with pendulous branchlets.

For previous introduction see 99736.

100565. JUNIPERUS SCUMATA Buch.-Ham.

F. 30847. A decumbent shrub, native to the eastern Himalayas and western China. The thick branchlets are ascending at the tip and bear crowded blue-green leaves with two gray-white bands above. The globose-ovoid, blue-black fruits are one-fourth to one-third inch across.

100566 and 100567. JUNIPERUS SCUMATA FAR-
GESH Rehd. and Wils.

A tree up to 70 feet high with longer, narrower, and more spreading leaves than the usual shrub form, F. 30847 (No. 100565), and the fruits are ovoid. It is native to the China-Tibet border.

100566. F. 30560.

100567. F. 30972.

100568. JUNIPERUS SCUMATA WILSONII Rehder.

F. 30918. An upright shrub up to 6 feet high, native to western China. The short branchlets are recurved at the tip, and the broadly lanceolate leaves, about one sixth inch long, are broader, shorter, and more crowded than those of the usual form.

100569 and 100570. JUNIPERUS WALLICHIANA Hook. f.

Varying from a shrub up to a tree 60 feet high, this juniper is native to the eastern Himalayas and western China. The slender branchlets bear bright-green scalelike leaves, and the blue-black ovoid erect fruits are nearly one half inch long.

100569. F. 30554.

100570. F. 30855.