

## 115550 to 115632—Continued.

115630. No. 44. *Boredje fasuho*. A black-eyed bean.

115631. No. 49.

115632. *ZEA MAYS* L. Poaceae. Corn. No. 24.

115633. *VITIS* sp. Vitaceae.

From Ecuador. Plants and cuttings presented by Luis Gattoni, Departamento de Agricultura de Ecuador, Quito. Received May 20, 1936.

A wild grape, native to Ecuador, used as a grafting stock for varieties of *Vitis vinifera*.

115634 to 115637. *ZEA MAYS* L. Poaceae. Corn.

From India. Seeds collected by Walter Koelz, Bureau of Plant Industry. Received May 6, 1936.

From Agra, United Provinces, March 28, 1936. Both yellow and white types are planted in the rainy season. The white corn is said to be very tender.

115634. No. 433. 115636. No. 433-B.

115635. No. 433-A. 115637. No. 433-C.

115638 to 115662. *HEDERA* spp. Araliaceae.

From England. Plants purchased from L. R. Russell, Ltd., Richmond Nurseries, Richmond, Surrey. Received May 20, 1936.

115638 and 115639. *HEDERA CANARIENSIS* Willd. Algerian ivy.

A high-climbing tender ivy with large bright-green roundish-ovate leaves. Native to the Canary Islands.

115638. *Gloire de Maringo*.

115639. *Azorica variegata*.

115640. *HEDERA NEPALENSIS* K. Koch.

A high-climbing ivy with triangular-ovate to triangular-oblong, pinnate-lobed leaves 2 to 5 inches long. Native to India.

115641 to 115644. *HEDERA COLCHICA* Koch. Colchis ivy.

A high-climbing vine with the young growth covered by golden-yellow scales, broadly cordate, almost entire, very large bright-green leaves of firm texture, and small umbels of greenish-yellow flowers in paniculate clusters, followed by black fruits. Native to the Caucasus region.

For previous introduction see 108792.

115641. The type.

115642. Variety *Amurensis*.

115643. Variety *Dentata*.

115644. Variety *Dentata Variegata*.

115645 to 115662. *HEDERA HELIX* L. English Ivy.

115645. Variety *Alba Marginata*; small greenish leaves with white margins.

115646. Variety *Angularis Aurea*; young leaves soft yellowish green.

## 115638 to 115662—Continued.

115647. Variety *Atropurpurea*; leaves dark purple in winter.

115648. Variety *Oaenwoodiana*; leaves small, finely cut with whitish veins.

115649. Variety *Contracta*; plants dwarf, freely branched, leaves small, close set, much waved at margins.

115650. Variety *Donerallensis*; leaves larger than those of variety *Oaenwoodiana*, usually three-lobed.

115651. Variety *Elegantissima*; leaves small with white margins.

115652. Variety *Emerald Gem*; leaves small, bright glossy green.

115653. Variety *Howardii*; leaves mottled, sometimes silver at edge.

115654. Variety *Rhomboida Variegata*; leaves rhomboid ovate, silver margined.

115655. Variety *Jubilee*; leaves small, silver variegated and margined.

115656. Variety *Comglomerata*; plants dwarf with erect stems and close-set leaves.

115657. Variety *Mrs. Pollock*; leaves small, golden.

115658. Variety *Russell's Gold*; leaves small, new growths golden.

115659. Variety *Sheen Silver*; leaves small, silver edged and variegated.

115660. Variety *Hibernica*.

115661. Variety *Hibernica Aureomaculata*; leaves blotched pale, creamy yellow.

115662. Variety *Rhomboida*; leaves thick, rhomboid-ovate; stems thick with short internodes.

115663. *CARYA OVATA* (Mill.) K. Koch. Juglandaceae. Hickory nut.

From Canada. Scions presented by G. H. Corsan, Echo Valley Nut Plantation, Islington, Ontario. Received May 21, 1936.

*Nelson*. A true shagbark hickory; the nuts are very large and have a thin shell which cracks easily. The tree is 70 feet tall, with a spread of 35 feet, and withstands a temperature of  $-40^{\circ}$  F.

115664. *AMORPHOPHALLUS KONJAO* KOCH. Araceae.

From Japan. Tubers purchased from the Yokohama Nursery Co., Yokohama. Received May 21, 1936.

An aroid grown in Japan for the edible starchy tubers.

For previous introduction see 47226.

115665. *PROSOPIS OHILENSIS* (Molina) Stuntz. Mimosaceae.

From Hawaii. Seeds presented by E. L. Caum, Experiment Station of the Hawaiian Sugar Planters Association. Received May 5, 1936.

The sweetish pods of this tree are eaten by cattle.

For previous introduction see 96516.