

## 130546 to 130552—Continued

## 130550. VERBENA VENOSA Gill. and Hook. Verbenaceae.

A tuberous rooted, herbaceous perennial with simple or branching stems up to 3 feet high, sharply toothed oblong leaves 2 to 3 inches long, and dense spikes of purplish-pink flowers. Native to Argentina.

## 130551. HABRANTHUS ANDERSONI Herbert. Amaryllidaceae.

A bulbous perennial, native to Argentina, with narrowly linear, pale-green leaves 6 inches long and a scape as long as the leaves, bearing a lilylike flower 1 inch long, bright yellow inside and coppery red outside.

For previous introduction see 92501.

## 130552. ZEPHYRANTHES MESOCHLOA Herbert. Amaryllidaceae.

A zephyrilly with about 8 narrow linear leaves and a scape 4 to 9 inches long, with a flower, greenish on the lower half and white or slightly reddish, rarely yellowish above.

Native to Argentina.

## 130553. GOSSYPIUM. Malvaceae.

Cotton.

From Egypt. Seeds presented by the Société Royale d'Agriculture, Cairo. Received September 30, 1938.

*Maarad cotton*, strain 368 (selfed seeds).

## 130554 to 130556.

From Africa. Seeds presented by the Department of Agriculture, Nairobi, Kenya Colony. Received September 19, 1938.

## 130554 and 130555. SORGHUM VULGARE Pers. Poaceae.

Sorghum.

130554. *Dobbs*.

130555. *Kano*.

## 130556. ZEA MAYS L. Poaceae.

Corn.

## 130557 to 130564.

From Mexico. Seeds collected in Baja California by and purchased from Howard E. Gates, Anaheim, Calif. Received September 29, 1938.

130557. ECHINOCACTUS LATISPINUS (Haw.) Hemsl. (*Ferocactus latispinus* Britt. and Rose). Cactaceae. Cactus.

A simple globular or depressed cactus about 1 foot high, with numerous prominent ribs, large areoles, 6 to 10 slender, annulate, white to rose radical spines 1 inch long, and 4 or more stouter and more highly colored central spines. The campanulate flowers, varying in color from white to rose, are 1 inch long. Native to Mexico.

130558. ECHINOCACTUS ACANTHODES Lem. (*Ferocactus acanthodes* Britt. and Rose). Cactaceae. Cactus.

A tall, very spiny, cylindrical cactus, globular at first, sometimes 10 feet high, with numerous acute ribs; it has large, closely set areoles and white, purplish, or bright-red spines, the central ones subulate, spreading, the radical spines usually pungent. The yellow to orange campanulate flowers are about 2 inches long and usually broader than long. Native to southeastern California, northern Baja California, and southern Nevada.

130559. ECHINOCACTUS PENINSULAE Weber (*Ferocactus peninsulae* Britt. and Rose). Cactaceae. Cactus.

A simple erect plant becoming cylindrical in age and attaining a height of 8 feet, which is unusual for the genus. The ribs number 12 to 20 and are close set with areoles bearing 11 radical and 4 central spines. The red spines, with yellow tips, make this a very colorful plant. Native to Baja California.