

124398 to 124501—Continued.

124487. No. 2734. A native, round white variety.
124488. No. 2746. From Udaipur, Mewar State, April 22, 1937. A small, green local variety.
124489. No. 2771. From Ajmer, Rajputana State, April 24, 1937. A small round fruit, 3 inches in diameter.
124490. SOLANUM sp.
No. 2626. From Gaya, Bihar State, April 9, 1937. A shrubby perennial 7 feet high with white flowers and orange-yellow fruits $\frac{1}{2}$ inch in diameter.
124491. SPINACIA OLERACEA L. Chenopodiaceae. Common spinach.
No. 2747. *Palag*. From Udaipur, Mewar State, April 22, 1937. A winter potherb.
- 124492 and 124493. TRICHOSANTHES ANGUINA L. Cucurbitaceae. Snakegourd. *Ohachinda*. Presented by the Superintendent of the State gardens, Udaipur, Mewar State, April 21, 1937.
124492. No. 2730. Green or white, a small race.
124493. No. 2737. Fruits 3 feet long, a good vegetable.
- 124494 to 124498. TRITICUM AESTIVUM L. Poaceae. Common wheat. *Gahun*.
Nos. 124494 and 124495. From the Government Farm at Udaipur, Mewar State, April 20, 1937.
124494. No. 2719. Govt. No. 13. Origin unknown.
124495. No. 2720. *Pusa 52*. An imported strain from Pusa, said to be rust free and to tolerate frost at fruiting time.
- Nos. 124496 to 124498. From Gaya, Bihar State, April 9, 1937. Hard wheat collected near the southern limit of wheat production in India.
124496. No. 2627. Heads pale, bearded; makes good pastry flour; a short-season hard wheat.
124497. No. 2628. Heads reddish, beardless.
124498. No. 2629. Heads reddish, bearded.
124498. VICIA FABA L. Fabaceae. Broadbean.
No. 2708. *Rampal*. From Ujjain, Gwallor State, April 18, 1937.
- 124500 and 124501. ZEA MAYS L. Poaceae. Corn. *Makh*. From Udaipur, Mewar State, April 22, 1937. Said to mature in 75 days.
124500. No. 2744.
124501. No. 2745.

124502 and 124503. GESNERIA spp. Gesneriaceae.

From Brazil. Seeds presented by Mrs. V. E. Schilling, Nova Friburgo, Rio de Janeiro, through Dr. Doris M. Cochran, United States National Museum, Washington, D. C. Received June 18, 1937.

124502. GESNERIA sp.

A bulbous plant with creamy-flesh-spotted, narrow-pointed leaves. The solitary tubular flowers are produced in the leaf axils.

124503. GESNERIA sp.

A bulbous plant with velvety green leaves and showy coral-scarlet tubular flowers produced in a terminal umbel.

124504. DENDROCALAMUS STRICTUS (Roxb.) Nees. Poaceae.

From Florida. Seeds presented by Julian Nally, Gotha. Received June 23, 1937.

A giant, tropical clump bamboo, native to India, under favorable conditions growing to a height of 60 feet or more. The culms are thick walled and sometimes are practically solid. The plant is injured at 28° F. and is killed at 26°. The entire clump, growing at Gotha, Fla., from which these seeds were collected, seeded heavily from late winter to early summer, producing no leaves, and all the culms died.

For previous introduction see 77061.

124505 to 124510. MEDICAGO SATIVA L. Fabaceae. Alfalfa.

From Peru. Seeds presented by Pedro Recavarren C., Dirección de Agricultura, Ganadería, y Colonización, Ministerio de Fomento, Lima. Received June 24, 1937.

124505. A. 124505. D.

124506. B. 124506. E.

124507. C. 124510. F.

124511. ALEURITES TRISPERMA Blanco. Euphorbiaceae. Banuealag.

From the Philippine Islands. Seeds presented by José S. Camus, Director of Plant Industry and Commerce, Manila. Received June 19, 1937.

This Philippine relative of the tung-oil tree (*Aleurites fordii*) is a tree 30 to 50 feet high, with heart-shaped leaves and rounded, three-angled fruits about 2 inches in diameter. It is a tropical tree and withstands only a few degrees of frost. The oil obtained from the seeds resembles tung oil, but is somewhat slower in drying.

For previous introduction see 112679.

124512 to 124522. GOSSYPIUM spp. Malvaceae. Cotton.

From Brazil. Seeds presented by Prof. J. B. Griffing, Escola Superior de Agricultura e