

## 89550 to 89584—Continued.

## 89563. SOLANUM sp.

No. 72. A plant 3 feet high, with white tubers.

## 89564. SOLANUM sp.

No. 73. A plant about 2 feet high, with purple flowers and white tubers.

## 89565. SOLANUM sp.

No. 74. A plant about 2 feet high, with oval to oblong white tubers.

## 89566. SOLANUM sp.

No. 76. A plant 3 feet high, with oval white tubers.

## 89567. SOLANUM sp.

No. 78. A plant 3 feet high, with purple flowers, white fruits, and white tubers.

## 89568. SOLANUM sp.

No. 80. A plant 3 feet high, with green fruit covered with very numerous small white warts and white tubers.

## 89569. SOLANUM sp.

No. 82. A plant with green fruits covered with very numerous small white warts and white tubers.

## 89570. SOLANUM sp.

No. 86. Collected near El Mirador, on the road between Mexico City and Puebla, at 12,000 feet altitude, October 15, 1930. A plant with white tubers found in rich soil.

## 89571. SOLANUM sp.

No. 87. Collected at El Caragon, on the road between Mexico City and Puebla, at 12,000 feet altitude, October 15, 1930. A plant 3 feet high, with green fruit, covered with very numerous small white warts, and white tubers.

## 89572. SOLANUM sp.

No. 90. Collected at El Mascaron, on the road between Mexico City and Puebla, at 12,000 feet altitude, October 15, 1930. A plant found in the rich loam in an open field with seed balls marked like *S. fendleri* and white tubers.

## 89573. SOLANUM sp.

No. 91. From El Polvorin, on the road to Puebla, at 12,000 feet altitude, October 15, 1930. A plant very much like No. 90 [89572], but the green fruit is not marked like *S. fendleri*; the tubers are white.

## 89574. SOLANUM sp.

No. 92. From El Mascaron, on the road between Mexico City and Puebla, at 12,000 feet altitude, October 15, 1930. A plant with white tubers.

## 89575. SOLANUM sp.

No. 54. From El Desierto, Distrito Federal. [Received without further notes.]

Nos. 89576 to 89582 were collected October 17, 1930, on the side of the mountain Pic de Xitle, Distrito Federal.

## 89576. SOLANUM sp.

No. 102. A plant with smooth green fruits having a slight vertical depression, also small white tubers; found under a pine tree in lava formation at 9,000 feet altitude.

## 89550 to 89584—Continued.

## 89577. SOLANUM sp.

No. 105. A plant with green fruit, marked with faint, darker green broad bands; collected halfway up the mountain side under a pine tree in lava rubble, at 8,500 feet altitude.

## 89578. SOLANUM sp.

No. 106. A plant with smooth green fruit and small white oval tubers; collected in lava rubble at 8,700 feet altitude.

## 89579. SOLANUM sp.

No. 107. A plant with smooth green oval fruit and white oval tubers; collected in lava rubble at 8,500 feet altitude.

## 89580. SOLANUM sp.

No. 108. A plant with green fruit of a uniform color and a slight vertical depression; tubers small and white; collected in lava rubble at 8,600 feet altitude.

## 89581. SOLANUM sp.

No. 116. A plant with smooth green fruit and purplish tubers; collected in the volcanic crater at 9,000 feet altitude.

## 89582. SOLANUM sp.

No. 118. A plant with round white tubers, collected in lava rubble at 9,000 feet altitude.

Nos. 89583 and 89584 were collected November 3, 1930, in the woods above the Trinidad mine at Real del Monte, Hidalgo, at 9,000 feet altitude.

## 89583. SOLANUM sp.

No. 221. A plant with round white tubers.

## 89584. SOLANUM sp.

No. 219. A plant with white tubers.

## 89585. ACACIA ADANSONII Guill. and Perr. Mimosaceae.

From Gambia, Africa. Seeds presented by the Department of Agriculture. Received November 13, 1930.

A much-branched tropical tree 30 to 40 feet high, with densely pubescent branchlets and bipinnate leaves of 4 to 6 pairs of pinnae each bearing 12 to 16 pairs of small linear-oblong leaflets. The yellow flowers are in heads and the undulate-margined thick brown pods, 5 to 6 inches long, are used for tanning. It is native to the Senegambia region of tropical Africa.

## 89586. CYCLAMEN AFRICANUM Boiss. and Reut. Primulaceae.

From Haarlem, Netherlands. Bulbs purchased from C. G. Van Tubergen (Ltd.). Received October 23, 1930.

A summer-blooming tuberous perennial with coarsely toothed kidney-shaped or heart-shaped leaves dull and pale green marbled above and nearly white, purple-tinged flowers an inch long. It is native to Algeria.

For previous introduction see 79186.

## 89587 and 89588.

From Belgian Congo, Africa. Seeds presented by A. Corbisier-Baland, Directeur, Jardin Botanique, D'Esala. Received October 23, 1930.