

90049. PISTACIA TEREBINTHUS × VERA.
Anacardiaceae. **Hybrid pistache.**

From Chios Island, Greece. Seeds presented by George J. Choremis, at the request of David Fairchild, agricultural explorer, with the Allison V. Armour expedition. Received November 19, 1930.

A hybrid between the true pistache (*Pistacia vera*) and the terebinth tree (*P. terebinthus*).

90050 to 90093.

From Mexico. Seeds collected by Dr. Donald Reddick, Cornell University, in collaboration with Paul Russell and Max Souviron, Bureau of Plant Industry. Received November 19, 1930.

90050. ANNESLIA STRIGILLOSA Britt. and Rose. Mimosaceae.

No. 150. From Nogales, Vera Cruz, October 24, 1930. A plant 10 to 15 feet high, found at 5,000 feet altitude.

90051. ARBUTUS XALAPENSIS H. B. K. Ericaceae.

No. 290. *Madrono*. From the mountains southeast of Real del Monte, Hidalgo, November 6, 1930. A tree up to 15 feet high found near the rocky summits of the mountains. The red fruits are less than an inch in diameter.

90052. COLOGANIA AFFINIS Mart. and Gal. Fabaceae.

No. 202. From west of Tres Marias, Morelos, 35 miles from Mexico City. An evergreen climber, native to south-central Mexico, with hairy ovate leaves and small purplish-red flowers.

90053. DOLICHOLUS LONGERACEMOSUS (Mart. and Gal.) Rose. Fabaceae.

No. 141. From Nogales, Vera Cruz, October 24, 1930. A vine collected in the mountains north of the town at 5,500 feet altitude.

90054. COSMOS DIVERSIFOLIUS Otto. Asteraceae. **Black cosmos.**

No. 216. From west of Tres Marias, Morelos, October 29, 1930, at 10,000 feet altitude.

For previous introduction see 89996.

90055. CROTALARIA INCANA L. Fabaceae.

No. 124. From Nogales, Vera Cruz, October 24, 1930. A plant 20 to 24 inches high with yellow flowers, found in red clay at 4,300 feet altitude.

90056. CROTALARIA PURSHII DC. Fabaceae.

No. 142. From Nogales, Vera Cruz, October 24, 1930. A plant 12 to 18 inches high with yellow flowers, found at 5,500 feet altitude in the mountains north of the town.

90057. PAROSELA SEEMANNI (S. Wats.) Rose. Fabaceae.

No. 182. From Estrella, Morelos, October 28, 1930. A plant 20 to 40 inches high with purple flowers, found in open rocky lava formation at 7,500 feet altitude.

90058. ECHEVERIA sp. Crassulaceae.

No. 175. From Nogales, Vera Cruz, October 24, 1930. A plant found among rocks at 5,500 feet altitude.

90050 to 90093—Continued.

90059. FALCATA sp. Fabaceae.

No. 115. From Mexico.

90060. FALCATA sp. Fabaceae.

No. 237. From Real del Monte, Hidalgo, November 3, 1930. A legume secured at 9,000 feet altitude.

90061. QUAMOCLIT COCCINEA (L.) Moench. Convolvulaceae. **Scarlet starglory.**

No. 152. From Nogales, Vera Cruz, October 24, 1930. A vine with bright-red flowers and foliage like a morning-glory, found at 6,200 feet altitude in rich soil. It was found climbing over a tree.

90062. LUPINUS sp. Fabaceae. **Lupine.**

No. 145. From Nogales, Vera Cruz, October 24, 1930. A plant with purple flowers, secured at 5,700 feet altitude.

90063. LUPINUS sp. Fabaceae. **Lupine.**

No. 217. Collected about 4 miles west of Tres Marias, Morelos, October 29, 1930.

90064. MAMMILLARIA sp. Cactaceae. **Cactus.**

No. 172. From Santa Rosa, Vera Cruz, October 23, 1930. A round cactus collected at 6,500 feet altitude.

90065. MAMMILLARIA sp. Cactaceae. **Cactus.**

No. 289. Collected at Real del Monte, Hidalgo, November 6, 1930. A cactus with pink flowers found on open bare rock.

90066. MEIBOMIA sp. Fabaceae.

No. 130. From Nogales, Vera Cruz, October 24, 1930. A plant found growing in red clay at 4,300 feet altitude.

90067. MONTANOA FRUTESCENS (Maire) Hemsl. Asteraceae.

No. 210. From Tres Marias, Morelos, October 29, 1930. An herb 5 to 10 feet high with many attractive white flowers, collected at 10,000 feet altitude.

90068. PASSIFLORA EXSUDANS Zucc. Passifloraceae.

No. 200. From Canada de Contreras, a few miles southwest of Mexico City, Distrito Federal, October 25, 1930. A woody vine with heart-shaped, 3-lobed leaves and white flowers more than an inch across in the leaf axils. It is native to Mexico.

90069. PENTSTEMON sp. Scrophulariaceae.

No. 242. From Real del Monte, Hidalgo, November 3, 1930. Collected on the mountain slope east of the Trinidad mine at over 9,000 feet altitude.

90070. DOLICHOLUS LONGERACEMOSUS (M. and G.) Rose. Fabaceae.

No. 165. From Santa Rosa, Vera Cruz, October 23, 1930. A perennial leguminous vine with hairy trifoliate leaves and pale-purple flowers in axillary racemes. Native to south-central Mexico.

For previous introduction see 73253.

90071 and 90072. PHASEOLUS ADENANTHUS G. Meyer. Fabaceae. **Bean.**

Collected west of Tres Marias, Morelos, about 35 miles from Mexico City, at 10,000 feet altitude.

For previous introduction see 56685.