

24620 to 24630—Continued.**24621 to 24629—Continued.****24627. PICEA ENGELMANNI (Parry) Engelm.**

From Gallinas Cañon, Pecos National Forest, New Mexico. Altitude, approximately 7,800 feet.

Distribution.—A native tree of the high mountain slopes of western North America, extending from Alberta and British Columbia to New Mexico and Arizona, from an elevation of 5,000 feet in the north to 11,500 feet in the south.

24628. PSEUDOTSUGA TAXIFOLIA (Lamb.) Britt.

Collected in Carson National Forest, New Mexico, at an altitude of approximately 7,500 feet.

Distribution.—From about latitude 55° north in the Rocky Mountains and from the head of the Skeena River in the Coast Range southward through all the Rocky Mountain system to the mountains of western Texas, southern New Mexico, southern Arizona, and northern Mexico.

24629. PICEA ENGELMANNI (Parry) Engelm.

Collected in Alamo National Forest, New Mexico, at an altitude of approximately 9,000 feet. See No. 24627 for distribution.

24630. PINUS CARIBAEA Morelet.

From Miami, Fla. Received through Mr. P. J. Wester, in charge of Subtropical Garden, January 4, 1909.

Distribution.—A native of the southeastern coast of North America, from South Carolina to the highlands of Central America, and of the Bahamas and the Isle of Pines.

24631. GOURLIEA SPINOSA (Mol.) SKEELS. (LUCUMA SPINOSA Mol., 1782.) (GOURLIEA CHILENSIS Gay, 1846.)

From Nice, France. Presented by Dr. A. Robertson Proschowsky. Received January 28, 1909.

Seed of the Chañal, a small tree 12 to 15 feet high, with long, thick, cylindrical branches, ending in spines. The leaves are compound, consisting of three pairs of small ovate leaflets. The flowers, borne in short, loose racemes, are orange-yellow, streaked with red. The fruit is about 1 inch in diameter, covered with a brownish skin and having a pulp resembling a jujube (Chinese date) in flavor. The wood is yellow, quite hard, and used considerably by cabinetmakers.

Distribution.—This tree grows along hedges in the provinces of Coquimbo, Copiapo, Tambo, and Guanta in Chile at an elevation of 1,500 to 5,000 feet.

24635. MEDICAGO SATIVA L.**Alfalfa.**

From Boxberg, Baden, Germany. Secured from the Getreidelagerhaus, Boxberg, through Mr. Charles J. Brand. Received January 27, 1909.

Alt-Deutsche Fränkische lucern. "This seed was grown in the same region as No. 22467, under which number a detailed account is given. It is of special interest on account of the fact that it comes from within 15 or 20 miles of the original home of the well-known *Grimm* alfalfa of Minnesota." (*Brand.*)