

able, though juicy. This species is quite rare; I have seen only two trees."

56004. *PYRUS* sp. "(No. 6555. September 15, 1922.) A tree 40 feet high with rambling and ascending branches, found in a dry region of yellow clay or loam on a hillside beyond Tienwei, three days' journey south of Likiang. This species is very rare, only one tree being seen, and quite distinct from the other wild pears. The long-stemmed solitary fruits, smaller than a coffee berry, were few in number, oblong, and uniformly crimson."

56005. *PYRUS* sp. "(No. 6556. September 16, 1922.) A wild pear tree 15 to 20 feet high, of very graceful habit and spineless, found in the Langchiung valley near the Erhyin River, two days' journey north of Talifu. The leaves are bright green on both sides, and the bright yellowish brown fruits, larger than a marble, are juicy but acrid. The Chinese use this as a stock plant."

*ROSA* spp. (Rosaceae), 55943, 55945, 55946, 55960, and 56017. Rose. From Yunnan, China. Seeds collected by J. F. Rock, Agricultural Explorer of the Bureau of Plant Industry. Quoted notes by Mr. Rock.

55943. *ROSA* sp. "(No. 6121. August 28, 1922.) A shrub 12 to 15 feet high, with long rambling branches, found along water courses on the north end of the Likiang plain at altitudes of 9,000 to 10,000 feet. It bears a large number of white flowers which are followed by small ovoid orange fruits. When in bloom this shrub is a very striking object."

55945. *ROSA* sp. "(No. 6435. September 7, 1922.) A lovely slender spineless shrub 8 to 10 feet in height, which grows in a deep gorge leading up to the main peak of the Likiang snow range, at an altitude of 6,000 feet, among spruce and fir forests, and rhododendrons. The soil is usually much impregnated with lime. The shrub is very ornamental both in flower and in fruit. The single flowers are a deep rose-red, and the yellow and scarlet shining fruits are long pear-shaped."

55946. *ROSA* sp. "(No. 6436. September 7, 1922.) A slender, very attractive shrub which grows with the preceding (S. P. I. 55945) in the limestone gorge leading to the main peak of the Likiang snow range, at an altitude of 11,500 to 12,000 feet. The stems and branches are red, and spineless except on the young shoots. The flowers are cream-colored, and the crimson to carmine fruits are covered with a few soft bristles, are pear shaped, and about an inch in length."

55960. *ROSA* sp. "(No. 6120. August 27, 1922.) A shrub 15 to 18 feet high, with long, rambling branches, found at an altitude of 10,000 feet on the northern end of the Likiang plain. It is a very ornamental species with large, single, white flowers and scarlet fruits covered with soft spines."