

52461 to 52464—Continued.**52461. PYRUS sp.**

"A tree of medium size and vigor with light-brown bark and fairly upright branches. The light-green leaves are 2 inches long and 1 inch wide. The tree is apparently productive and is probably as blight resistant as the *Kieffer*. The large obovate to elliptic light-yellow fruit, $3\frac{1}{4}$ inches long and 3 inches in diameter, has a medium-thick, smooth, brown-dotted skin and juicy, crisp, mild-flavored flesh, granular but finer grained than that of the Angoulême. The fruit ripens September 15 to 30, and the dessert quality is good. The medium-stout stalk is 1 inch long and inserted in a slight cavity."

52462. PYRUS sp.

"A large vigorous tree with dark-brown bark, moderately spreading branches, and abundant foliage. The blight resistance is probably not equal to that of the *Kieffer*; the original tree is dead from blight at the roots and is now known only by top-worked trees and nursery stock. The smooth, thin-skinned yellow-russet fruit, 2 inches in diameter and of slightly irregular pyriform shape, ripens about September 10. The rich, juicy, medium fine-grained flesh is rather acid and of excellent dessert quality."

52463. PYRUS sp.

"A somewhat spreading tree of medium size and vigor, with only moderately abundant light-green leaves $2\frac{1}{4}$ inches long. The blight resistance is good. (No blight has been observed, and the tree is very vigorous in the nursery row.)

"The obovate to obconic fruit, 2 to $2\frac{1}{4}$ inches in diameter, of regular form, with a short stout stem inserted in a very slight depression, ripens September 1 to 10. The golden russet to red-brown rather smooth skin has numerous grayish dots. The flesh is of very good dessert quality and is melting, sirupy, and Seckellike."

52464. PYRUS sp.

"This large, vigorous, somewhat spreading tree with dark-brown bark is very blight resistant. (No blight observed.) The regular obovate fruit is $3\frac{1}{4}$ inches long and 3 inches in diameter, with a medium-long, rather slender stem inserted in a pronounced cavity. The medium-thin skin is yellow, tending to redden in the sun. The juicy tender flesh ripens about September 15 and is of good dessert quality. It is distinctly sweeter, juicier, tenderer, of better quality, and less stony than the *Kieffer*."

52465 and 52466.

From Bangkok, Siam. Seeds collected by J. F. Rock, Agricultural Explorer of the United States Department of Agriculture. Received January 14, 1921.

52465. HYDNOCARPUS ANTHELMINTHICA Pierre. Flacourtiaceæ.**Maikrabao.**

"(No. 83. Chiangmai, Siam.)" (*Rock.*)

For a full discussion of this species and its use in the treatment of leprosy, see United States Department of Agriculture Bulletin No. 1057, "The Chaulmoogra Tree and Some Related Species."

For previous introduction, see S. P. I. No. 48227.