

40406 to 40496—Continued.

rarely 5 lobed, with lobes often sharp, even acuminate, subcordate or cordate base, dull, glabrous, or pubescent below. Racemes pendent, up to 16 cm. long (in Shensi), even 20 cm. (according to Franchet), without appendages in the lower third, loose or crowded, bearing as many as 50 flowers. Flowers small, basin shaped, greenish, glabrous or subpubescent. Young fruit bluish green, fruit as large as a very large currant, red, subacid under cultivation, or strongly acid (according to David). Insertion of the dry flower 5 lobed. Seeds large, rounded; matures in mid-August. Native of northern China, Shensi, eastern Mongolia, Chihli, Korea, and in all of Manchuria down to the sea. In cool elevated valleys, and in more or less humid forests, Komarow distinguished two varieties: Var. *villosa* with leaves subpubescent above, tomentose below, with larger lobes. It lives in Shensi and Mongolia. Its racemes are very long and loose; var. *subglabrum*, with glabrous leaves, or a little pubescent on the nerves. Their lobes are habitually pointed, even acuminate. Racemes short, 3 to 8 cm., crowded, containing as many as 45 flowers. We have received this from some locality in eastern Manchuria (Ussuri). It also lives in Korea. *R. manshuricum* is a twin species of *R. multiflorum*, distinguished perfectly by the form of the leaves, by the less deeply split style, and the projections of the receptacle lower and not united by a distinct ring." (*E. Janczewski, Monographie des Groseilliers, p. 274.*)

40461. RIBES MEYERI Maxim.

"7433."

"Tall shrub, more than 1 meter. Young shoots washed with red, slender, glabrous. Buds lengthened, very small, as in *R. himalayense*. Developing very late, contemporaneous with *R. petraeum*. Leaves rounded, 9 cm. long and broad, almost always 5 lobed, with lobes subacute or obtuse, sometimes little developed, with cordate base, glabrous, more rarely dotted with glandular bristles above. Flowers small, subtubular, washed with reddish purple. Fruit round, black, shiny, crowned by the withered flower contracted into a wisp. Pulp juicy, deep purple, without pronounced flavor. Matures in the end of July and August. Germination slow, after seven months, rarely after three months. Native of the mountains of Central Asia from the Pamir as far as Sungaria. We know and cultivate two distinct varieties of this species, of which probably the first was known to Maximowicz: Var. *tanguticum* Jancz., with the leaves more or less acute lobed, dotted above with glandular bristles, from Tangout; var. *turkestanicum* Jancz., with leaves more or less obtuse lobed, glabrous above, from Turkestan and Sungaria." (*E. Janczewski, Monographie des Groseilliers, p. 297.*)

40462. RIBES MEYERI TURKESTANICUM Jancz.

"7412 B."

For description of this species, see S. P. I. No. 40461.

40463. RIBES MEYERI TANGUTICUM Jancz.

"7412."

For description of this species, see S. P. I. No. 40461.

40464. RIBES MOUPINENSE LAXIFLORUM Jancz.

"7555 Z."