

42723 to 42729—Continued.

42727. HYMENAEA COURBARIL L. Cæsalpiniaceæ. Courbaril.
 "Large ornamental timber tree. Fruit edible."

42728. SAPINDUS SAPONARIA L. Sapindaceæ. Soapberry.
 "A small tree with a heavy crop of fruit, on sandy hills near the river."

For previous introduction, see S. P. I. No. 42038.

42729. STIGMAPHYLLON sp. Malpighiaceæ.
 "*Bejuco de sapo*. Ornamental climber, shiny clusters of purple-tinted fruits in great profusion. Grows over forest trees."

42730. PINUS BUNGEANA Zucc. Pinaceæ. White-barked pine.

From Peking, China. Presented by Mr. John V. A. MacMurray, secretary, American Legation, at the request of Mr. F. N. Meyer, of the Bureau of Plant Industry. Received May 6, 1916.

"A very beautiful pine with silvery-white bark; a slow grower, but extremely striking when old. The bark peels off in flakes, like the sycamore, but the foliage is not so dense as that of most other pines." (*F. N. Meyer*.)

For previous introduction, see S. P. I. No. 41954.

42731 to 42733.

From Issylkul, Akmolinsk Government, Siberia. Presented by Mr. I. M. Karzin. Received May 1, 1916.

42731. TRITICUM DURUM Desf. Poaceæ. Durum wheat.
 Velvety.

42732. HORDEUM VULGARE COELESTE L. Poaceæ. Barley.
 Subvariety *violaceum*. "New race of naked barley, found by me in midst of varieties obtained from China, which were being tested in the experimental field at Deliankakh; and called by Mr. R. Regel, of the Bureau of Practical Botany at Petrograd, *Hordeum karzinianum*." (*Karzin*.)

42733. MEDICAGO SATIVA L. Fabaceæ. Alfalfa.
 "Wild lucerne from the steppes of Semiroins Province." (*Karzin*.)
 Received as *M. caerulea* Lessing.

42734 to 42739.

From Petrograd, Russia. Presented by Dr. A. A. Fischer de Waldheim, director, Royal Botanic Garden. Received May 1, 1916.

42734. AVENA BARBATA Brot. Poaceæ. Oats.
 An annual grass, with many-nerved glumes, two or three florets to the spikelet, occurring throughout the Spanish Peninsula. (Adapted from *Lázaro e Ibiza, Compendia de la Flora Española, 2d ed., vol. 1, p. 681.*)

42735. AQUILEGIA BREVI-STYLA Hook. Ranunculaceæ. Columbine.
 A perennial herb with small, twice-ternate leaves and small flowers 12 to 18 mm. long. The blade of the petals is yellowish, shorter than the blue sepals and longer than the blue spurs. An alpine plant of the central Rocky Mountains. (Adapted from *Coulter and Nelson, New Manual of Rocky Mountain Botany, p. 192, 1909.*)