

## 110334 to 110338.

From England. Plants presented by Sir Arthur W. Hill, Director, Royal Botanic Gardens, Kew, Surrey. Received April 19, 1935.

## 110334. ARUNDINARIA ANCEPS Mitf. Poaceae. Bamboo.

Because of the uncertainty of its origin, this arundinaria was named anceps. It is now believed to be native to northern India. The culms are round and slender and are reported to grow 10 to 15 feet high in England. On small plants there are two or three branches at each node, with rather long branchlets having 8 to 10 linear-lanceolate leaves. The leaves are light green, over 3 inches long and three-eighths of an inch wide. The tessellation (cross venation) is minute and unusually regular.

For previous introduction see 89609.

## 110335. CHIMONOBAMBUSA FALCATA (Nees) Nakal. Poaceae. Bamboo.

A slender clump bamboo growing to a height of 20 feet, but not exceeding half an inch in diameter, having the young stems covered with a bluish-white, waxy coating soon turning yellowish green. The light-green, striate-veined leaves are 4 to 6 inches long by one-third of an inch wide, with downy sheaths. The species is not very hardy, being native to the lower slopes of the Himalayas in north-western India.

For previous introduction see 45902.

## 110336. SINARUNDINARIA NITIDA (Mitf.) Nakal. Poaceae. Bamboo.

A bamboo, native to central China, which becomes 15 feet tall in England. The light-green leaves, four to six on a branch, are over 2 inches long by three-eighths of an inch wide and have three pairs of prominent secondary veins and six intermediate veins. The tessellation is close and regular and the culm sheaths are rather persistent.

For previous introduction see 89704.

## 110337. THAMNOCALAMUS SPATHIFLORUS (Trin.) Munro. Poaceae. Bamboo.

A running bamboo, native to the north-western Himalayas, said to grow 20 to 25 feet high. The thin delicate leaves, three to six on a branch, are up to 3 inches long by seven-sixteenths of an inch wide. The midrib and secondary veins are inconspicuous. There are three pairs of the latter and five to seven intermediate veins between. The tessellation is rather close and regular. In its native habitat the species is said to occur as undergrowth in coniferous forests, and it is inferred that it will prefer partial shade.

For previous introduction see 89706.

## 110338. PSEUDOSASA DISTICHA (Mitf.) Nakal.

A dwarf bamboo of running habit growing 3 to 5 feet high, with rather narrow leaves 2 to 4 inches long, in pronouncedly distichous arrangement.

For previous introduction see 101174.

## 110339. ALLIUM CEPA L. Liliaceae. Onion.

From Germany. Seeds presented by Rudolph Neumüller, Frankenthal, Pfalz. Received April 15, 1935.

Gochsheim, a pear-shaped onion; introduced for Department specialists.

## 110340 to 110349. CUCURBITA spp. Cucurbitaceae.

From Yugoslavia. Seeds presented by Ive Volarić, Stenjevec, Croatia. Received April 20, 1935.

Introduced for Department specialists.

## 110340 to 110343. CUCURBITA MAXIMA Duchesne. Squash.

These varieties are used baked for food.

## 110340. Mistrace.

## 110341. Stambolka.

## 110342. Velike bele za peti. (A large variety.)

## 110343. Stambolka of Belentija.

## 110344 to 110349. CUCURBITA PEPO L. Pumpkin.

## 110344. Poliske I.

## 110345. Poliske II.

## 110346. Riberke za kuhat, for home use.

## 110347 and 110348. For home use; also fed to hogs.

## 110347. No. 10. 110348. No. 11.

## 110349. No. 12. Fed to hogs.

## 110350 to 110449.

From the Union of Soviet Socialist Republics. Seeds presented by the Department of New Cultures, Institute of Plant Industry, Leningrad, through H. L. Westover and C. R. Enlow, Bureau of Plant Industry. Received March 20, 1935. Numbered in April 1935.

Introduced for Department specialists; the field numbers are those of the Westover and Enlow series.

## 110350 to 110352. ALOPECURUS PRATENSIS L. Poaceae. Meadow foxtail.

## 110350. No. 1246. From Armenia.

## 110351. No. 1247. From Georgia, Transcaucasia.

## 110352. No. 1248. From Georgia, Transcaucasia.

## 110353. ARHENATHERUM ELATIUS (L.) Beauv. Poaceae. Tall oatgrass.

## No. 1255. From Azerbaijan.

For previous introduction see 89311.

## 110354 to 110357. ASTRAGALUS spp. Fabaceae. Milkvetoh.

## 110354. No. 1249. From Armenia.

## 110355. No. 1250. From Armenia.

## 110356. No. 1251. From Armenia.

## 110357. No. 1252. From Georgia, Transcaucasia.

## 110358. BECKMANNIA ERUCAEFORMIS (L.) Host. Poaceae. Sloughgrass.

## No. 1256. From Armenia.

## 110359. BRACHYPODIUM PINNATUM (L.) Beauv. Poaceae. Grass.

## No. 1258. From Georgia, Transcaucasia.

## 110360. BROMUS JAPONICUS Traub. Poaceae. Bromegrass.

## No. 1259. From Georgia, Transcaucasia.