

**25016 to 25021.**

From Khartum, Sudan. Presented by Mr. R. Hewison, Director of Agriculture and Lands, Sudan Government, at the request of Mr. C. V. Piper. Received March 16, 1909.

The following seeds (native names quoted):

**25016.** VIGNA UNGUICULATA (L.) Walp. **Cowpea.**  
 "Masri."

**25017.** ANDROPOGON HALEPENSIS (L.) Brot. **Johnson grass.**  
 "Garawi."

"A variety of Johnson grass without rootstocks. This is a thing I have been looking for for some time, and judging from its behavior at Chillicothe, Tex., I think we have something that is going to be of high value. It looks something like Johnson grass, but is entirely devoid of rootstocks, and therefore could be easily eradicated." (C. V. Piper.)

*Distribution.*—Apparently a native of southern Europe and Asia, but distributed as a weed and by cultivation generally throughout warm countries, extending north in the United States to southern Pennsylvania and Missouri.

**25018.** DOLICHOS LABLAB L. **Bonavist bean.**  
 "Kashrangaque."

**25019.** MEDICAGO SATIVA L. **Alfalfa.**

**25020.** PENNISETUM AMERICANUM (L.) Schum. **Pearl millet.**  
 "Dokhu."

*Distribution.*—Cultivated generally throughout the Tropics; used in the Southern States for the seed and grown farther north for fodder.

**25021.** CAJAN INDICUM Spreng.  
 "Ads."

*Distribution.*—Probably a native of India, ascending to 6,000 feet in the Himalayas, and cultivated generally in the Tropics.

**25022.** MEDICAGO SATIVA L. **Alfalfa.**

From Oberschüpf, Baden, Germany. Secured from Mr. Ludwig Keller, Oberschüpf, amt Boxberg, Baden, Germany, at the request of Mr. Charles J. Brand. Received March 11, 1909.

*Alt-Deutsche Fränkische Lucern.*

**25068.** PELARGONIUM ODORATISSIMUM (L.) Ait. **Geranium.**

From Algeria. Presented by Dr. L. Trabut, Government Botanist, Mustapha-Alger, Algeria. Received March 19, 1909.

"Cuttings of oil geranium cultivated in Algeria. This variety does not seed." (Trabut.)

This was procured for Dr. H. True's experiments in the production of rose geranium oil.

*Distribution.*—A native of the Cape of Good Hope; cultivated in Spain and Algeria.

**25079.** MEDICAGO SATIVA L. **Alfalfa.**

From Grand Isle, Vt. Collected by Mr. N. Schmitz, summer of 1908.

"Seed from a single plant of alfalfa. This individual plant was growing under very undrained-soil conditions and local testimony indicated that this and associated scattering plants had withstood the unfavorable conditions present for eighteen years." (J. M. Westgate.)