

**30114 to 30117.**

From Canal Zone, Panama. Collected by Mr. William R. Maxon. Received February 28, 1911.

Plants of the following:

**30114.** (Undetermined.) (Orchidaceæ.) **Orchid.**

Found on trunks of small trees in forests along the Rio Indio de Gatun, Canal Zone; near sea level. (M. No. 4844.)

**30115.** *VITTARIA* sp. **Fern.**

Found on tree trunks and lianes in the same locality as No. 30114. (M. No. 4850.)

**30116.** *EPIDENDRUM* sp. (?)

Found on tree trunks and lianes in the same locality as No. 30114. (M. No. 4851.)

**30117.** (Undetermined.) (Orchidaceæ.) **Orchid.**

Found on a tree trunk near Culebra, Canal Zone. (M. No. 4902.)

**30118. BICHEA ACUMINATA (Beauv.) W. F. Wight. Kola nut.**

The genus *Cola* was published by Schott and Endlicher (*Meletemata Botanica*, p. 33, 1832) with six species, of which the first is *Cola acuminata*, based on *Sterculia acuminata* Beauv. (*Flore d'Oware*, p. 41, pl. 24, 1804). But in 1812 the genus *Bichea* was established by Stokes (*Botanical Materia Medica*, vol. 2, p. 564) with one species, *B. solitaria*, which is considered to be the same as *Sterculia acuminata* of Beauvois. The generic name *Cola* must therefore be replaced by *Bichea*, which has priority by 20 years. The correction of the name of the Kola nut from *Cola acuminata* to *Bichea acuminata* was made by Mr. W. F. Wight in the Century Dictionary and Cyclopedica (vol. 11, 1909, p. 271), under the heading "Cola."

From Mount Coffee, Liberia. Presented by Mr. Henry O. Stewart, through Mr. G. N. Collins, Bureau of Plant Industry. Received March 17, 1911.

See No. 5217 for description.

*Distribution.*—This is found in the countries along the west coast of Africa from Sierra Leone and Liberia through Guinea to the valley of the Kongo River.

**30119. AVENA ABYSSINICA Hochst.**

From Algiers, Algeria. Presented by Dr. L. Trabut. Received February 23, 1911.

**30120 to 30132.**

From the State of Michoacan, Mexico. Presented by Mr. Lauro Liadas, Director General of Agriculture, Mexico City, who procured them from the governor of the State of Michoacan. Received March 15, 1911.

Seeds of the following:

**30120.** *NICOTIANA TABACUM* L. **Tobacco.**

Cimarron. From Istlan.

**30121.** *ERYNGIUM* sp.

*Yerba del Sapo.* From La Piedad.

**30122 to 30132.** *NICOTIANA TABACUM* L. **Tobacco.**

**30122.** *Cimarron.* From La Piedad.

**30123.** *Mije.* From Etucuará, Acuitzio.

**30124.** *Cimarron.* From Jiquilpan.