

## 33913 to 34038—Continued.

**33972.** HETEROPTERIS UMBELLATA St. Hilaire.

*Distribution.*—A shrubby climber belonging to the Malpighiaceæ; found in moist soil in the province of Entre Rios in Brazil.

**33973.** JACOBINIA COCCINEA (Aubl.) Hiern.

*Distribution.*—A shrubby perennial with scarlet flowers found along streams in the mountains in French Guiana and in northern Brazil.

**33974.** JODINA RHOMBIFOLIA Hooker and Arnott.

(*Iodina rhombifolia* Hook. and Arn.)

*Distribution.*—A shrub or low tree belonging to the sandalwood family; found in the southern provinces of Brazil and in Uruguay.

**33975.** JUGLANS AUSTRALIS Grisebach.

Walnut.

*Distribution.*—A large tree whose timber is much used for furniture; found on the slopes of the Andes in the vicinity of Oran in northern Argentina.

**33976.** JACOBINIA SUBERECTA Andre.

**33977.** JUSTICIA VENTRICOSA Wallich.

*Distribution.*—An evergreen shrub with scarlet flowers found in the province of Kwangtung in China, and in Pegu and Tenasserim in India.

**33978.** LASS HASTATA (Cav.) Kuntze.

(*Pavonia hastata* Cav.)

*Distribution.*—A shrubby plant belonging to the mallow family; found in the province of Cordoba in Argentina.

**33979.** LATHYRUS MAGELLANICUS Lamarck.

*Distribution.*—An herbaceous perennial legume with bluish-purple flowers found at the Straits of Magellan.

**33980.** LEUCAENA GLAUCA (L.) Benth.

**33981.** LITHREA MOLLEOIDES (Vell.) Engler.

(*Lithrea arocirinha* March.)

The juice of the fruit when fermented gives a drink like the Indian chicha made from maize.

*Distribution.*—A shrub found on the edges of forests and along streams in the provinces of Minas Geraes and Sao Paulo in Brazil, and in Bolivia.

**33982.** ALEGRIA DIVARICATA (Martius) Stuntz.

(*Lühea divaricata* Martius, Nova Genera et Species, vol. 1, p. 101, 1824.)

Seeds of this tiliaceous tree from Guiana were received under the name *Lühea divaricata* Mart. The generic name *Lühea* was first used in 1793, by F. W. Schmidt (Neue und Seltene Pflanzen, p. 23), for a verbenaceous genus, thus invalidating the Willdenovian tiliaceous *Luehea*, published in 1801 (Neue Schriften Ges. Naturf. Freunde Berlin, vol. 3, p. 410). The next name given the genus is *Alegria*, published in 1824 by De Candolle (Prodromus, vol. 1, p. 516) with a single species, *A. candida*. This is recognized as congeneric with the present plant, and the generic name *Alegria* is therefore adopted.

A tree belonging to the linden family, with very light, close-grained, white wood, used for musket stocks and wooden shoes.

*Distribution.*—Found in the province of Sao Paulo in Brazil.

**33983.** MABA sp.

Seeds of this plant were received under the name *Maba argentinensis*, but the place of publication of this species has not as yet been found.