

BOTANICAL NOTES AND PUBLICATION OF NEW NAMES.

32006. DIMOCARPUS LONGAN Loureiro.

32036 and 32037. LANGUAS GALANGA (L.) Stuntz.

32090. LEUCADENDRON MELLIFERUM (Thunb.) W. F. Wight.

This South African proteaceous shrub has been listed in previous issues of the Inventories as *Protea mellifera* Thunberg (Dissertatio botanica de Protea, 1781, p. 34). In establishing the genus *Protea* (Species Plantarum, 1753, p. 94) Linnaeus published but two species, *P. argentea* and *P. fusca*. Both of these have since been referred to the genus *Leucadendron* of Berg (Handl. Vet. Akad. Stockholm, 1766, p. 325), which, however, is not the *Leucadendron* of Linnaeus (Species Plantarum, 1753, p. 91), the type of which is *L. lepidocarpodendron*. In his Mantissa (vol. 2, 1771, p. 189) Linnaeus, however, changed his conception of the genus *Protea* to include his *Leucadendron lepidocarpodendron*. This has resulted in the confusion and ultimate exact exchange of name between the two genera *Protea* and *Leucadendron*. Since the plant under discussion is congeneric with *Leucadendron lepidocarpodendron* and not with *Protea argentea*, the type of the genus *Protea*, it is necessary to retain it in the Linnaean genus *Leucadendron*. This was recognized in 1911 by Mr. W. F. Wight, who in the revised edition of the Century Dictionary, vol. 5, p. 3422, under "*Leucadendron*," published the name *Leucadendron melliferum*, based on *Protea mellifera* Thunberg.

32104. BENINCASA HISPIDA (Thunb.) Cogniaux.

32118. SYNTERISMA DEBILIS (Desf.) Skeels.

32120. SYNTERISMA LONGIFLORA (Retz.) Skeels.

32194. LENTILLA LENS (L.) W. F. Wight.

32293. DRACONTOMELON EDULE (Blanco) Skeels.