

## ARTICLE 9. BINOMIALS OF CERTAIN PALMS

Six palms that have recently come under review in the United States apparently require discussion as to nomenclature. I am not aware that the Roystonea here mentioned has been planted within the limits of the continental United States; the Guilielma is an important fruit-bearing tree in Central America; the other species have ornamental value.

The palms treated in this section are

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### TRANSFER IN ROYSTONEA

ROYSTONEA, O. F. Cook, Science, ser. II, xi, 479 (1900).

*Oreodoxa*, Martius, Hist. Nat. Palm. iii, 166 (1837), not Willd. (1804)

† **Roystonea princeps**, n. tr.

*Oreodoxa princeps*, Becc. Palms Indig. Cuba, Pomona College Journal Econ. Bot. ii, 266 (1912). This plant occurs in herbaria under another specific name but which apparently was never published.

Jamaica.

### TRANSFER IN GUILIELMA

GUILIELMA, Martius, Palm. Famil. 21 (1824); Hist. Nat. Palm. ii, 81, tt. 66, 67 (1824).

† **Guilielma Gasipaes**, n. tr.

*Bactris Gasipaes*, HBK. Gen. Nov. et Sp. i, 242 (1815).

*Guilielma speciosa*, Martius, Hist. Nat. Palm. ii, 82, tt. 66, 67 (1824).

Northern South America, Amazonas. It varies greatly in the fruit: Var. **flava** (*G. speciosa* var. *flava*, Barg.-Rodr. Enum. Palm. Nov. 23, 1875); var. **coccinea** (*G. speciosa* var. *coccinea*, Barb. Rodr. l.c.); var. **ochracea** (*G. speciosa* var. *ochracea*, Barb. Rodr. Vellozia, 40). The Pejibaye of Costa Rica is probably the same (see Popenoe, Journ. Hered. Apr. 1921, 154); it is known as *G. utilis*, the name dating from 1858.

### THE SYNONYMY OF NORMANBYA

NORMANBYA, F. Muell. Fragm. Phyt. xi, 57 (1878) in obs.; Becc., Ann. Jard. Buitenz. ii, 91 (1885); Dammer, Ber. Deutsch. Bot. Gesellsch. xxi, 95 (1903). *Drymophlæus*, Benth. & Hook. Gen. Pl. iii, 893 (1883).