Maxillaria Valenzuelana (A. Rich.)

Pleurothallis Valenzuelana A. Rich. in Sagra, Hist. Cuba II: 234 1850.

Dicrypta iridifolia Batem.; Loud. Hort. Brit. Sec. Add. Suppl. 630. 1839. Name only.

Maxillaria iridifolia Reichenb. f. Bonplandia 2: 16. 1854.

On tree trunk, Cartago, no. 53. Cogniaux (Mart. Fl. Bras. $3^6:78$) gives the distribution of this plant as extending from Brazil to Colombia and Cuba. Its discovery in Costa Rica therefore extends the range to the continent of North America.

As indicated above in the synonymy, the first name applied to this plant is a nomen nudum; the origin of the plant was attributed to Trinidad. The first adequately published name seems to have been *Pleurothallis Valenzuelana*, described from Vuelta de Abajo, western Cuba. Reichenbach, *l. c.*, states that his plant came from Cuhobas, Cuba, and indicates that it was collected by Pöppig. Pöppig employed his time as a botanical collector and physician, his botanical activities being principally confined to Matanzas and S. Elena, near Cahoba and the territory to the south and the southwest (Urban, Symb. Ant. 1:130). The type locality of this plant is, therefore, whether one adopt the name of Richard or that of Reichenbach, western Cuba.