

MONOGRAPH OF *HARRISIA* (CACTACEAE), PART 5, FIGS. 87–111
ALAN R. FRANCK, University of South Florida



Figure 87. *Harrisia fragrans*. A,B. Monroe Co., Florida, USA. C. Miami-Dade Co., Florida, USA.

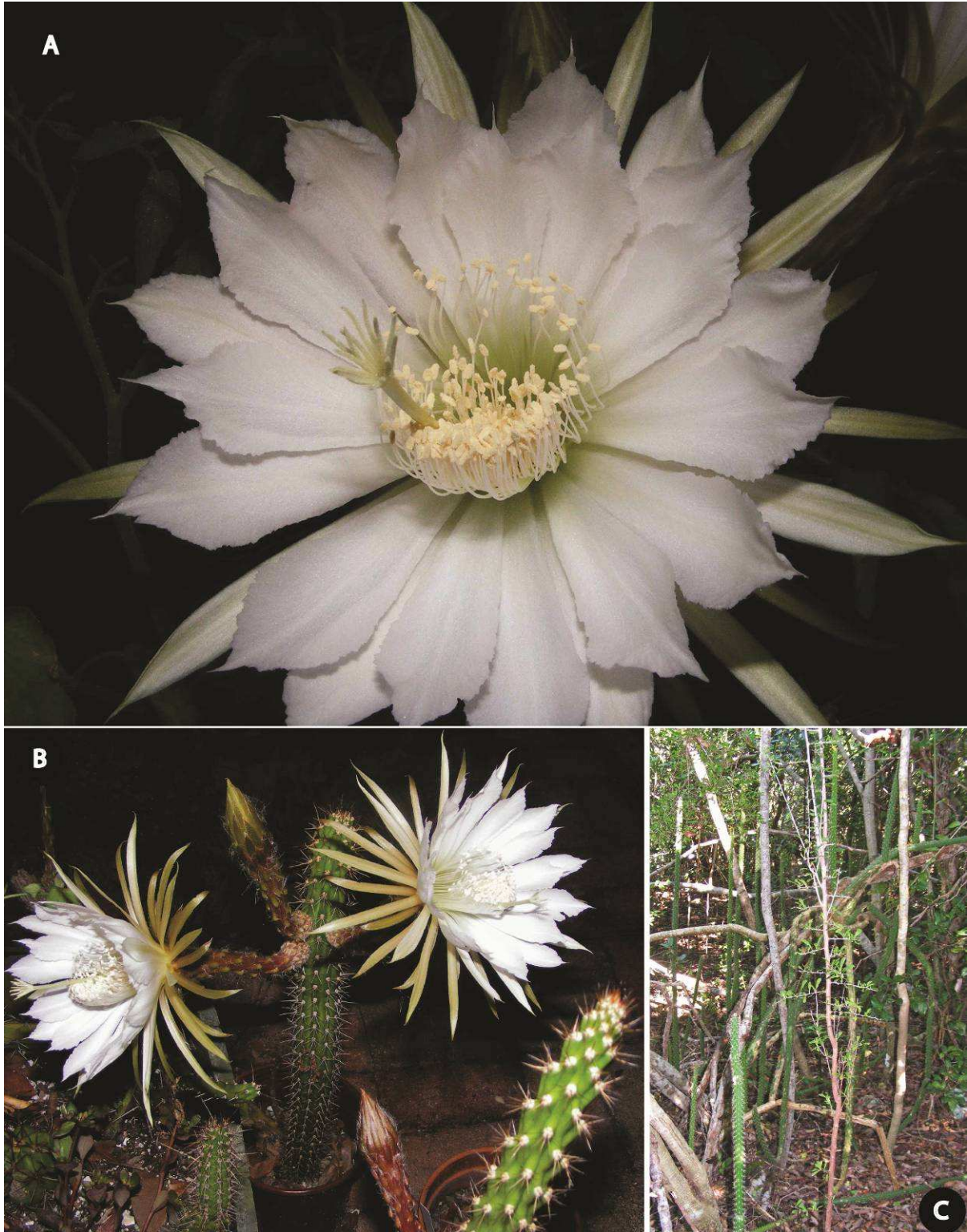


Figure 88. *Harrisia fragrans*. A,B. Cultivated in Sarasota Co., Florida, USA, originally from Miami-Dade Co. (same cuttings as *Franck 1236*). C— Monroe Co., Florida, USA.

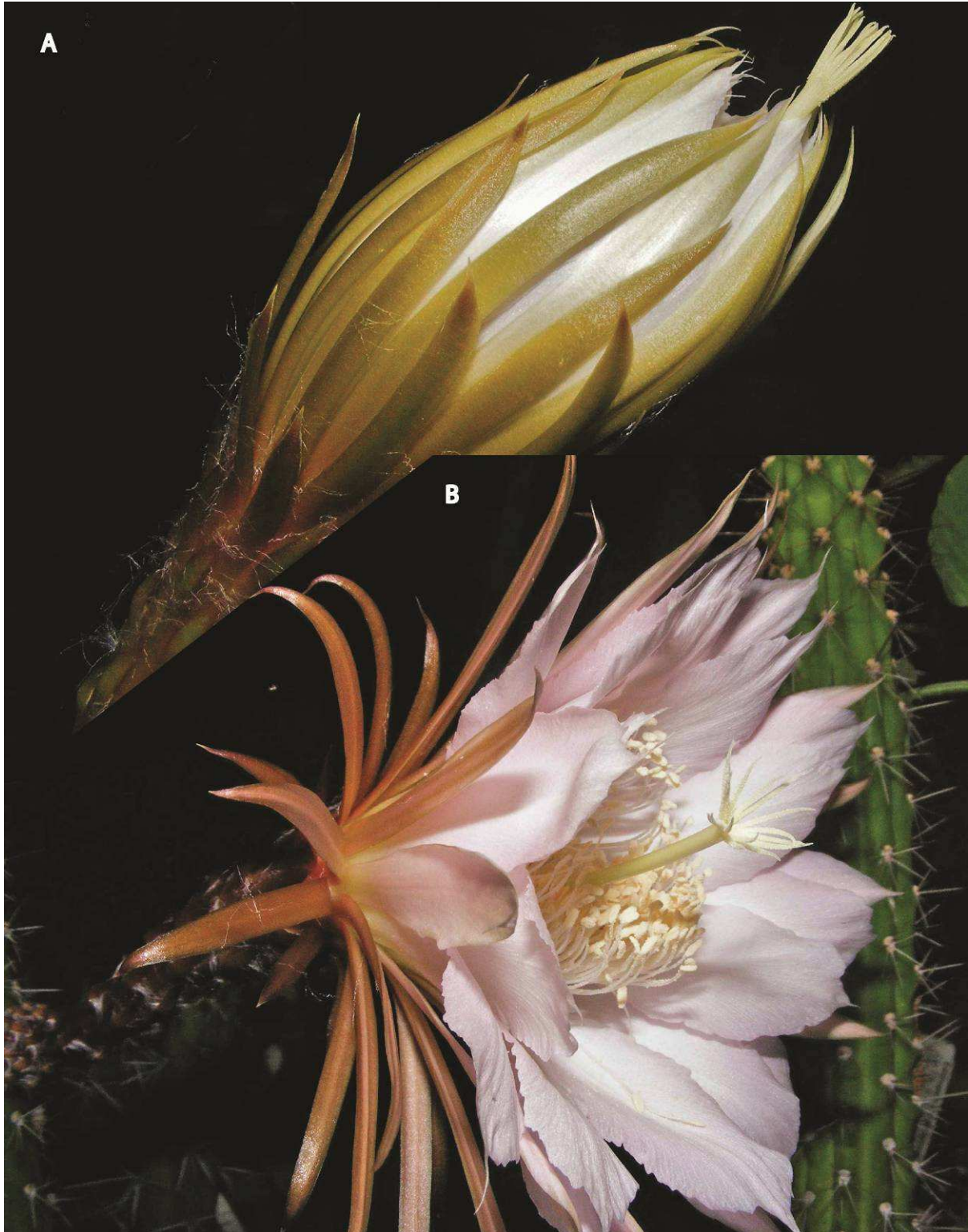


Figure 89. *Harrisia fragrans*. A. Cultivated in Sarasota Co., Florida, USA, originally from Miami-Dade Co. (same cuttings as *Franck 1236*). B. Cultivated in Sarasota Co., Florida, USA, originally from Monroe Co. (same cutting as *Franck 2203*).



Figure 90. *Harrisia fragrans*. A. Cultivated in Sarasota Co., Florida, USA, originally from Indian River Co. (left, *Franck 2974*) and St. Lucie Co. (right, *Franck 3160*). B. Monroe Co., Florida, USA. C. Cultivated in Sarasota Co., Florida, USA, originally from Indian River Co. (right, *Franck 2974*) and St. Lucie Co. (left, *Franck 3160*).

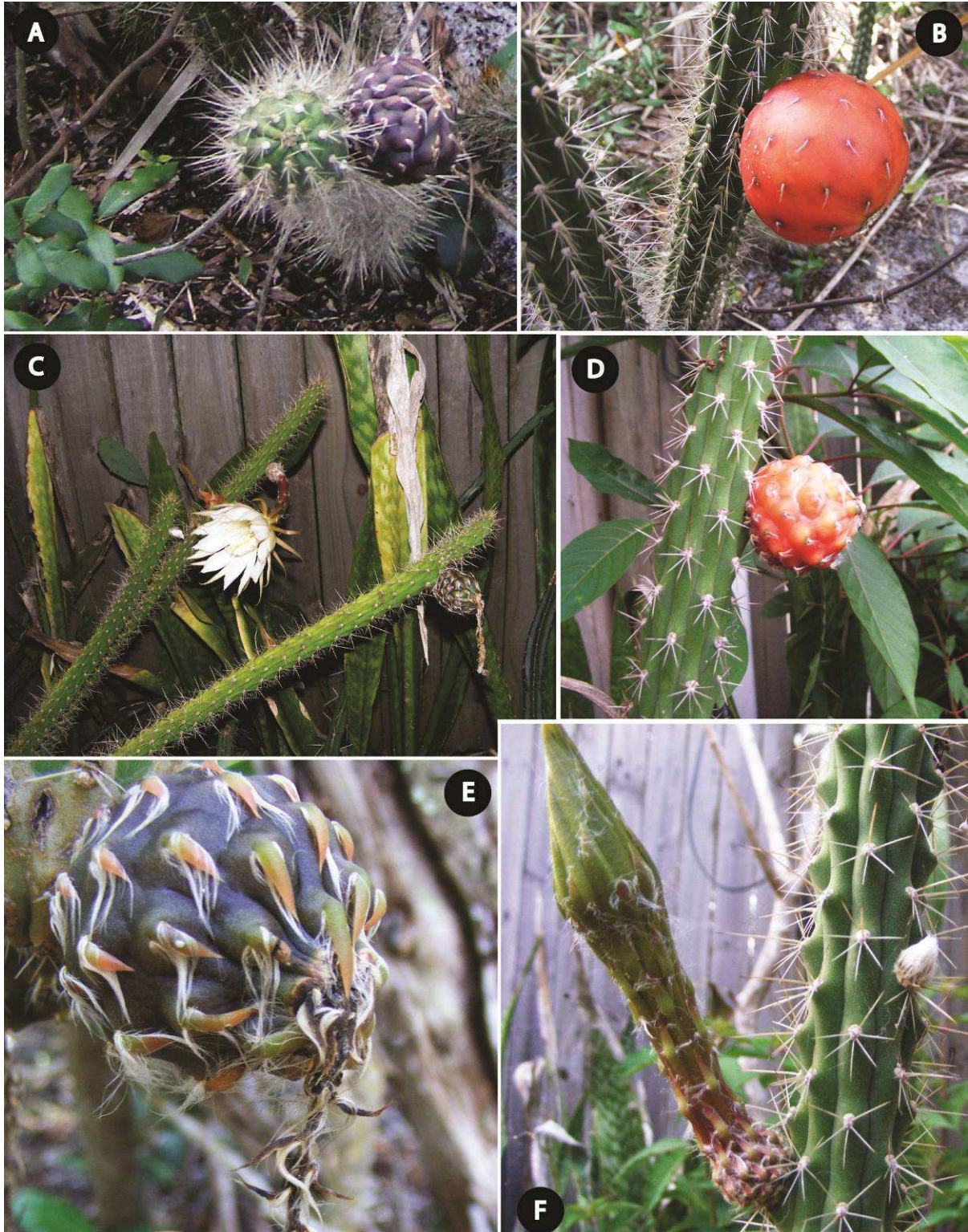


Figure 91. *Harrisia fragrans*. A,B. St. Lucie Co., Florida, USA. C. cultivated in Sarasota Co., Florida, USA, originally from St. Lucie Co. (left, *Franck 3160*, and right made into *Franck 3175* a month later). D. Cultivated in Sarasota Co., Florida, USA, originally from Miami-Dade Co. E. Monroe Co., Florida, USA. F. Cultivated in Sarasota Co., Florida, USA, originally from Monroe Co. (two days later efflorescing and made into *Franck 2627*).

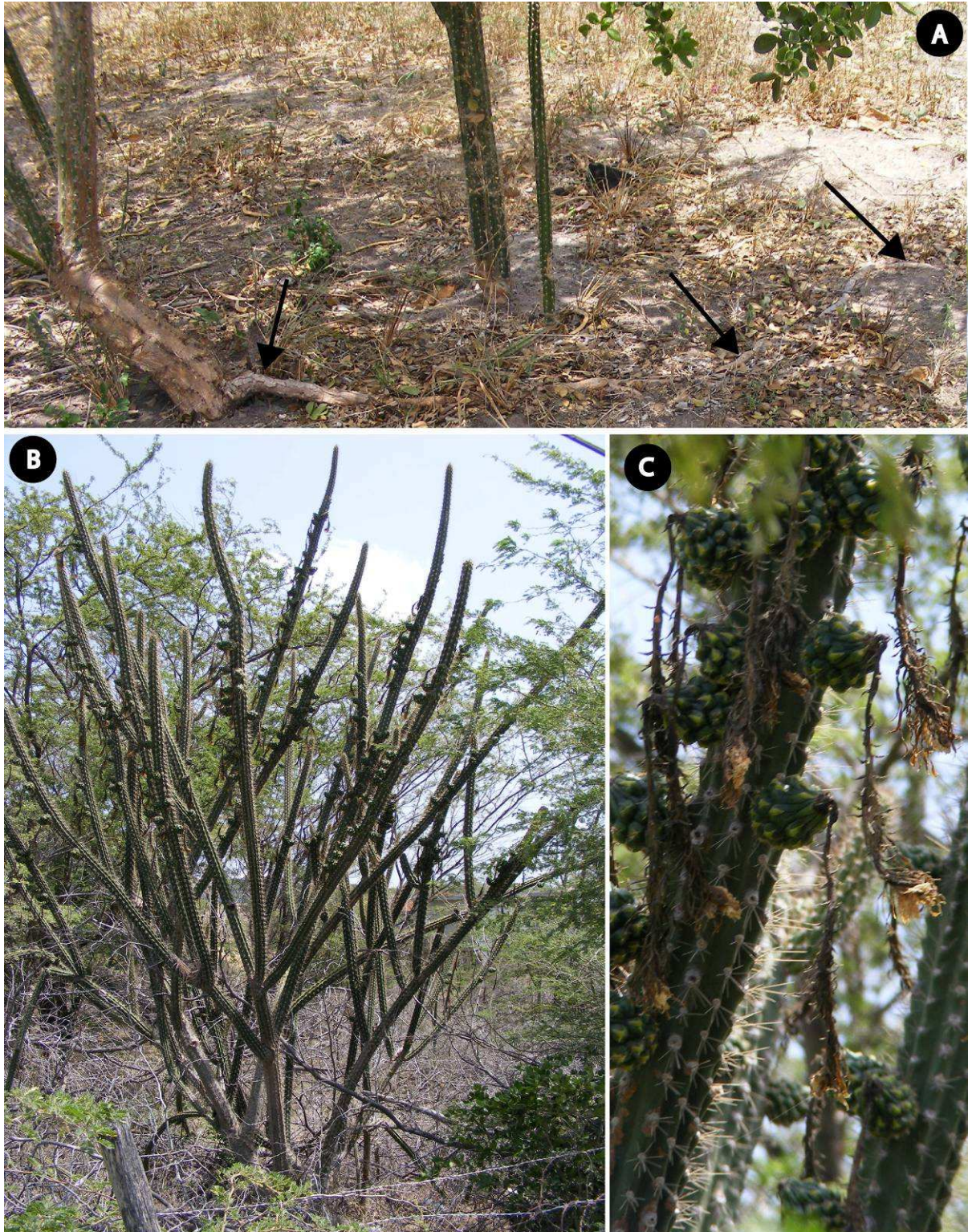


Figure 92. *Harrisia gracilis*. A,B,C. St. Elizabeth Parish, Jamaica.



Figure 93. *Harrisia gracilis*. A,B. St. Elizabeth Parish, Jamaica.



Figure 94. *Harrisia gracilis*. Fasciated stem, St. Andrew Parish, Jamaica.



Figure 95. *Harrisia gracilis*. Fasciated stem, St. Andrew Parish, Jamaica.



Figure 96. *Harrisia gracilis*. Young stem with succulent flesh rotted away leaving only the woody fibers, St. Elizabeth Parish, Jamaica.



Figure 97. *Harrisia gracilis*. Cross-section showing woody stem of trunk, St. Elizabeth Parish, Jamaica.

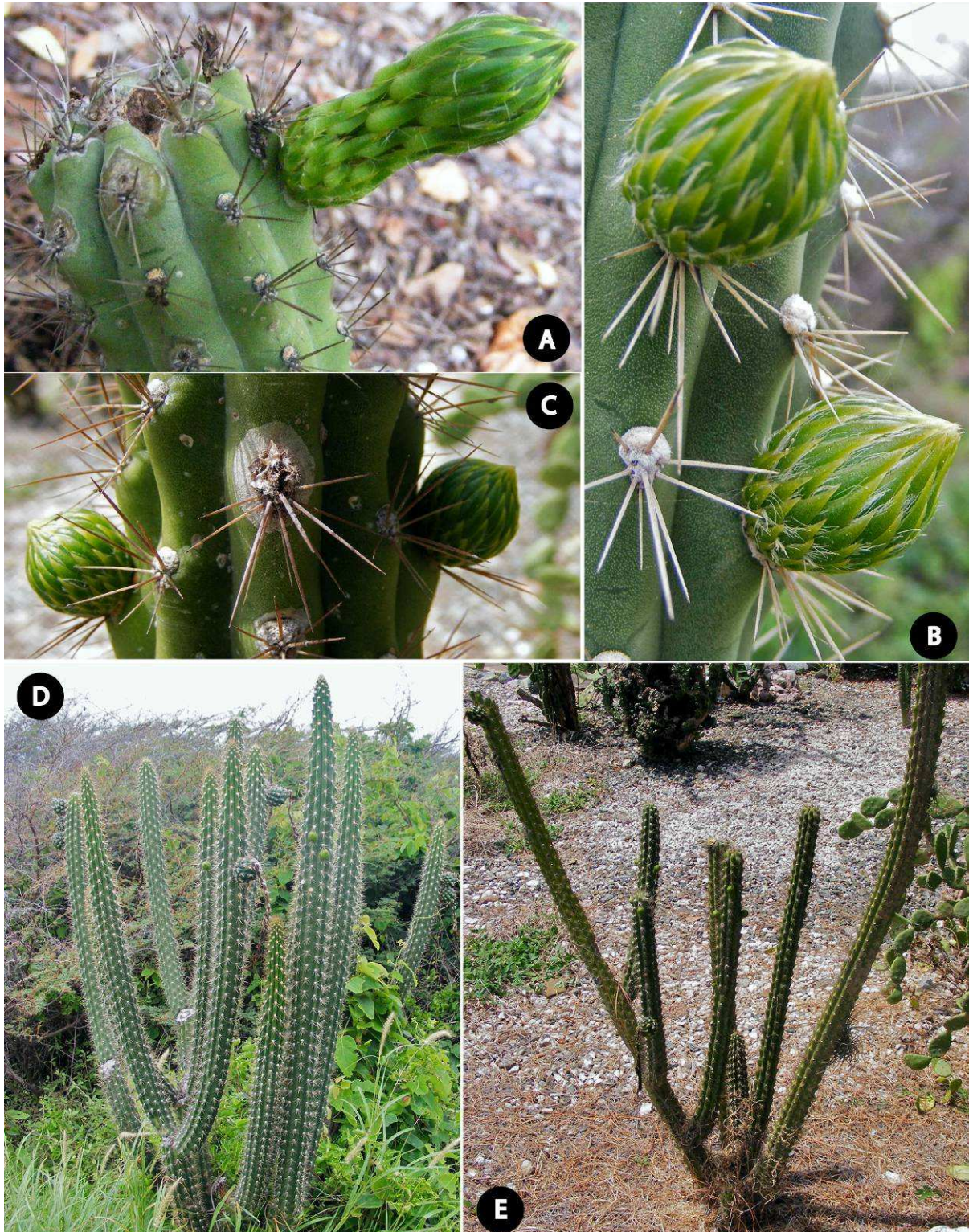


Figure 98. *Harrisia gracilis*. A. Cultivated in Sarasota Co., Florida, USA. B,D. St. Andrew Parish, Jamaica. C,E. Cultivated at the University of West Indies, St. Andrew Parish, Jamaica.



Figure 99. *Harrisia gracilis*. A,B. Cultivated in Sarasota Co., Florida, USA, originally from Clarendon Parish, Jamaica (Franck 2661).

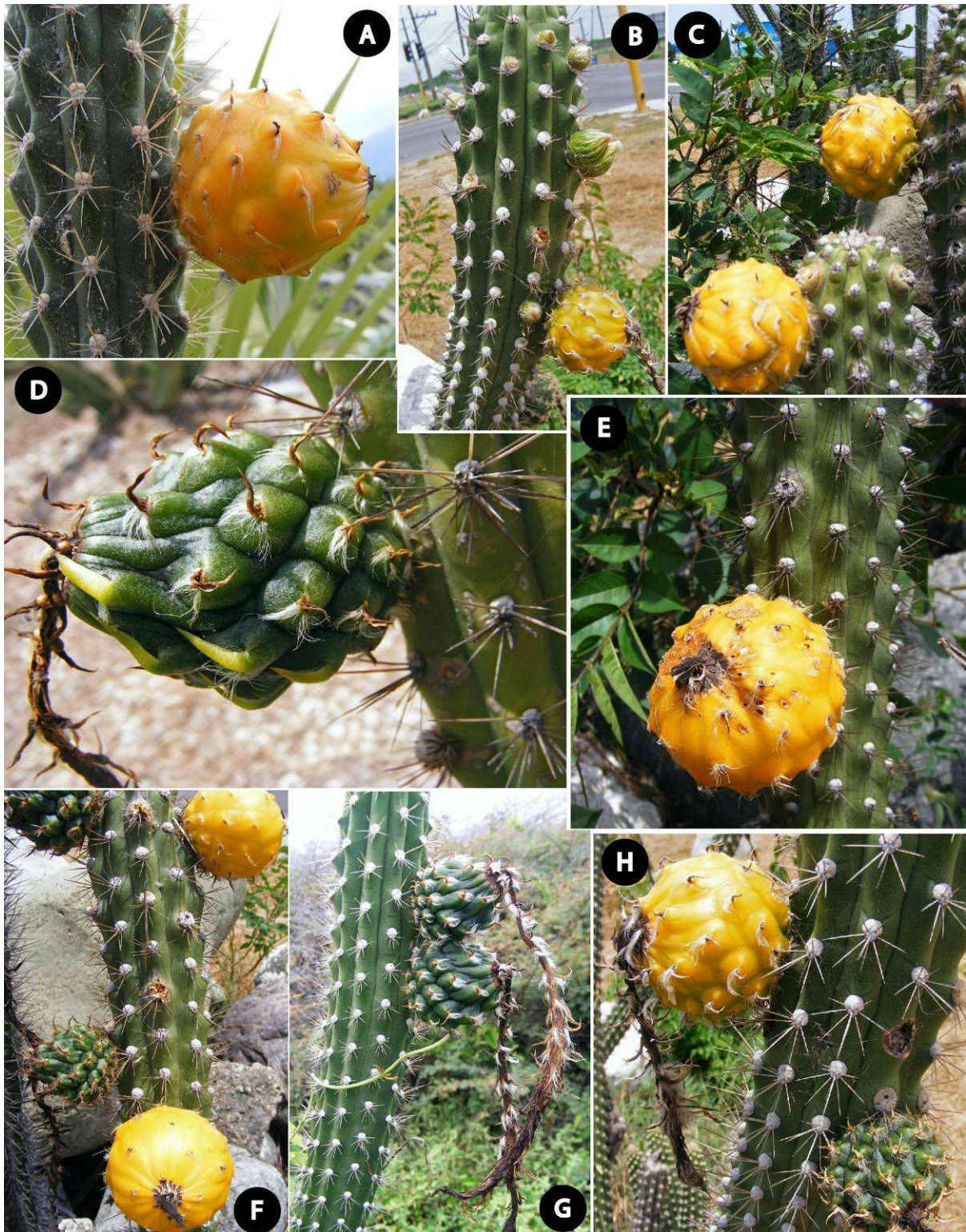


Figure 100. *Harrisia gracilis*. A. Cultivated in Irish Town, St. Andrew Parish, Jamaica. B,C,E,F,H. Cultivated at roundabout, St. Catherine Parish, Jamaica. D. Cultivated at the University of West Indies, St. Andrew Parish, Jamaica. G. St. Andrew Parish, Jamaica.

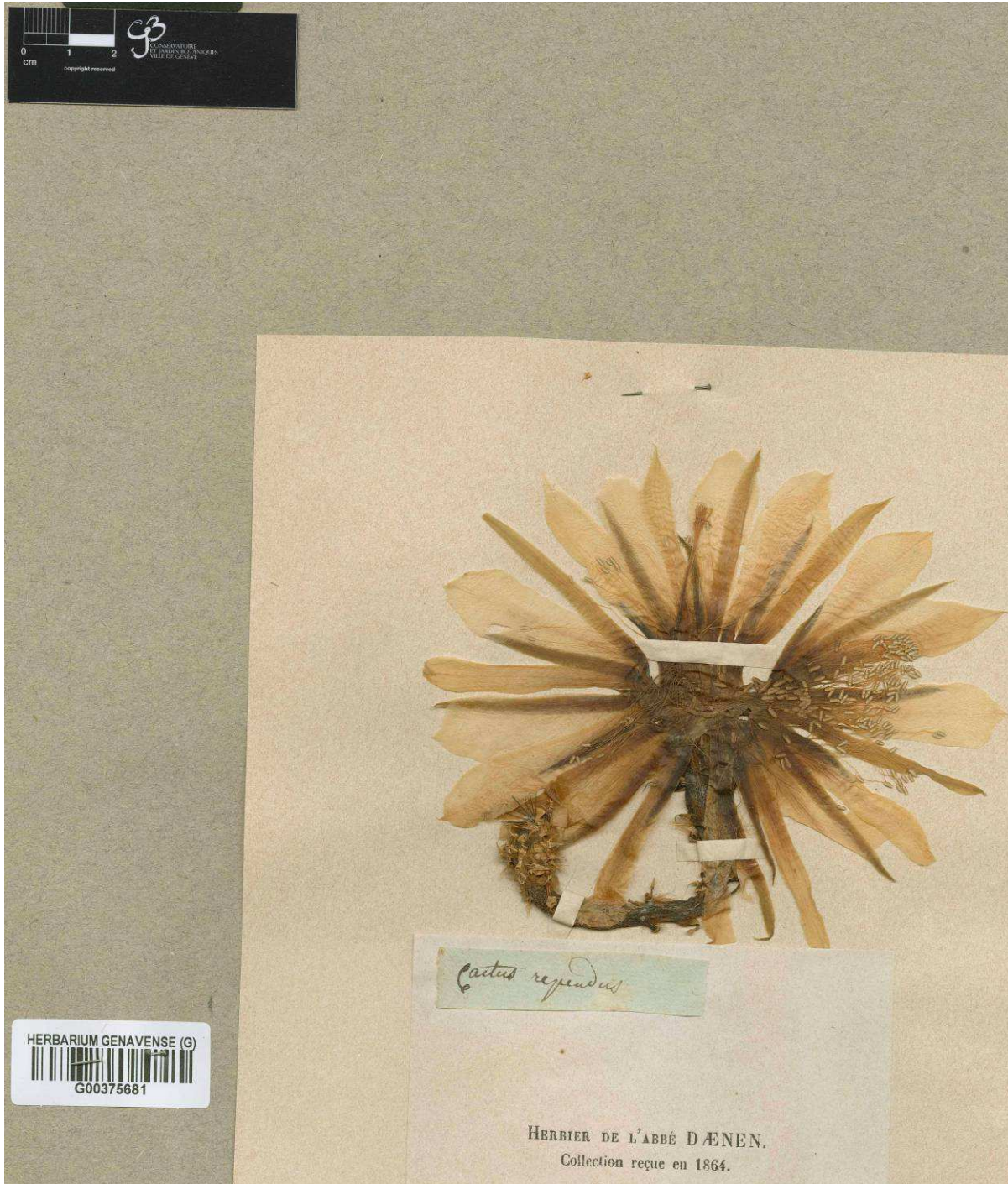


Figure 101. Probably *Harrisia gracilis*, and likely the earliest known specimen of *Harrisia*, from the herbarium of Abbé Daenen (as *Cactus repandus*), received 1864, at G (© : Conservatoire et Jardin botaniques de la Ville de Genève).

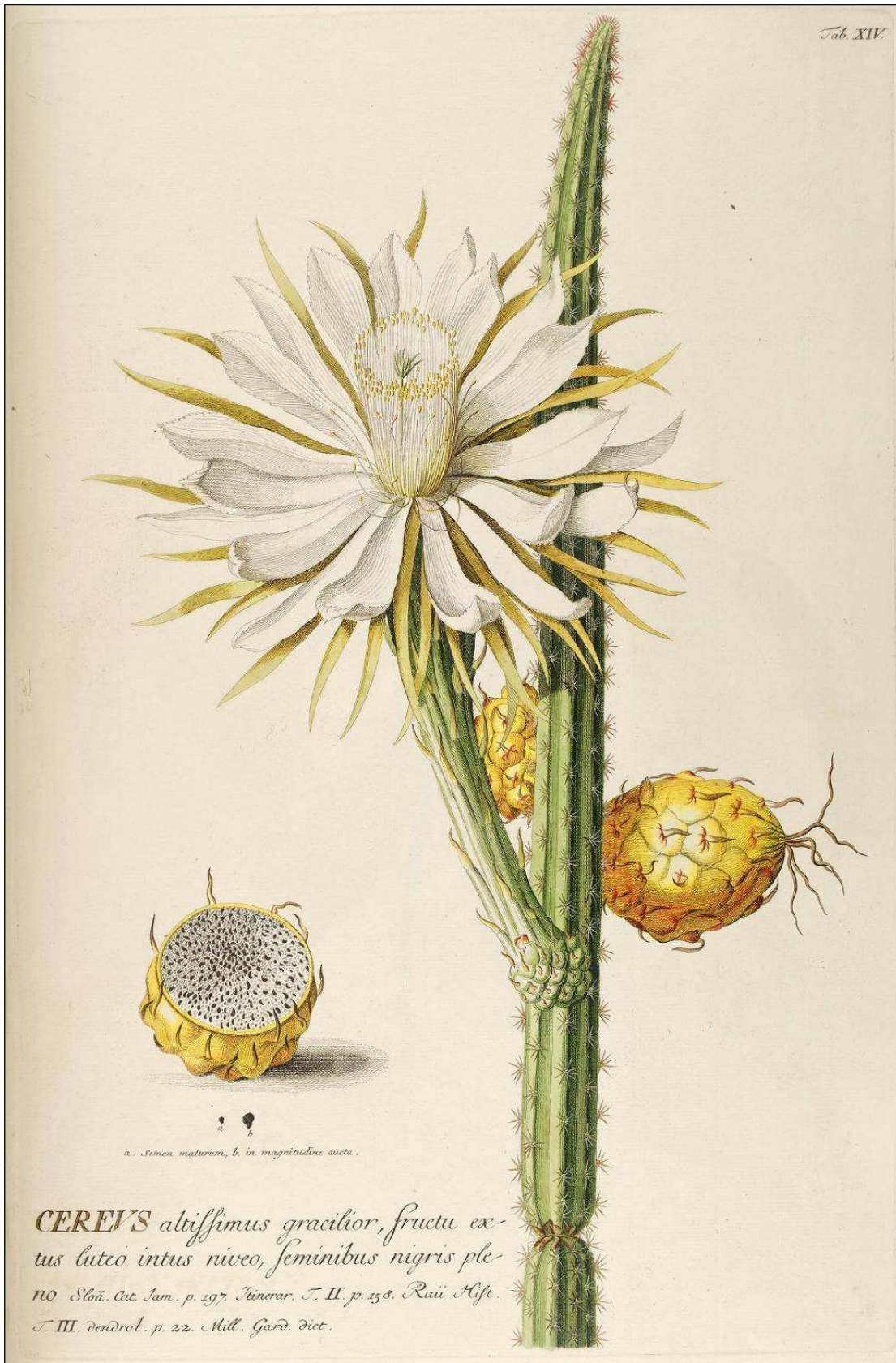


Figure 102. Lectotype of *Harrisia gracilis* (Trew 1751).



Figure 103. *Harrisia gracilis*. Plate 336 (Edwards & Lindley 1818, as *Cactus repandus*), from the nursery of Messrs. Whitley, Brames, and Milne, Fulham, England.



Figure 104. *Harrisia gracilis*. Plate 61 (Britton 1917b), illustrated by Mary E. Eaton from a plant at the New York Botanical Garden which came from John F. Cowell in 1904.

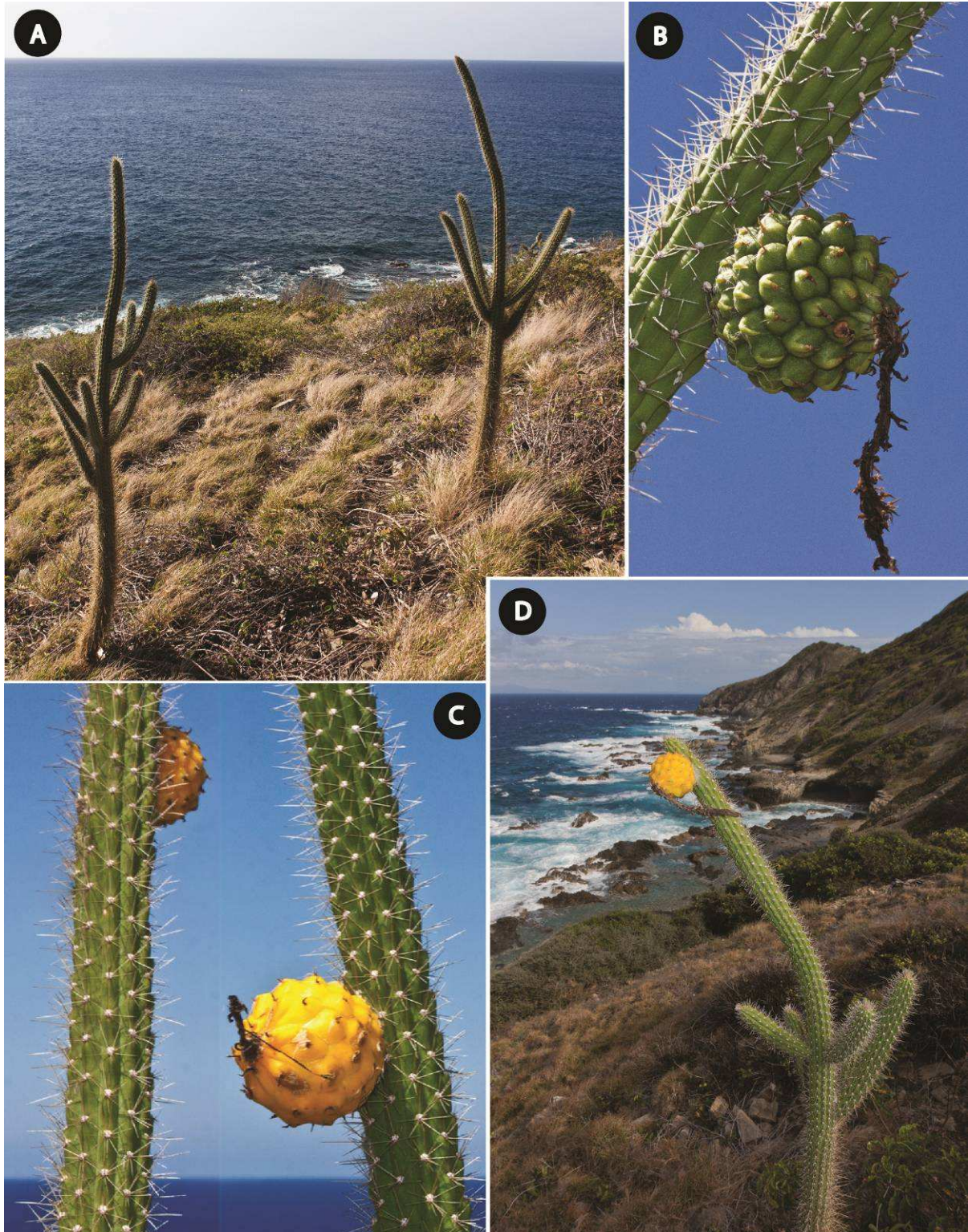


Figure 105. *Harrisia portoricensis*. A,B,C,D. Mona Island, Puerto Rico, by Erik Oberg (copyright Island Conservation).

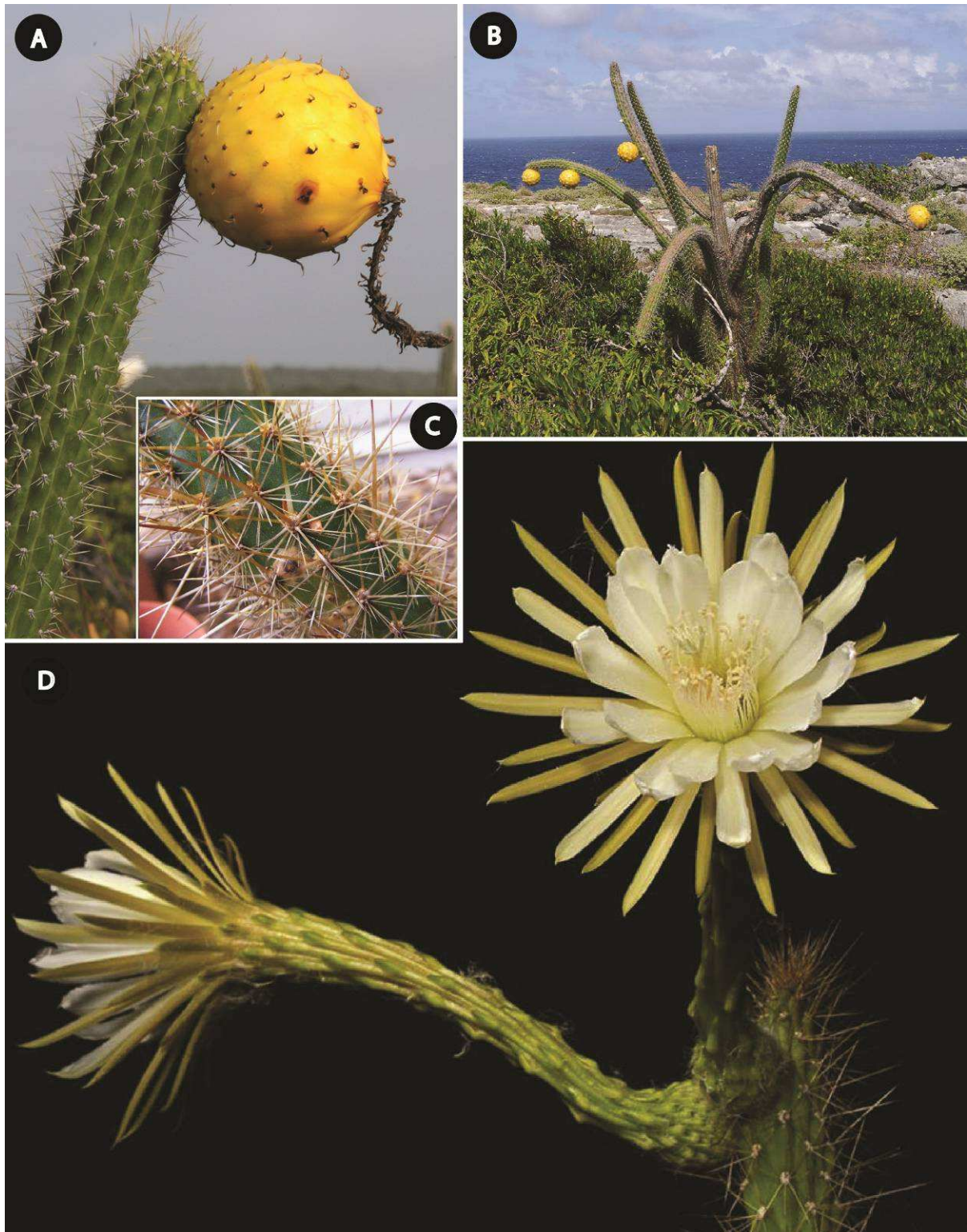


Figure 106. *Harrisia portoricensis*. A,B,D. Mona Island, Puerto Rico, by Jan P. Zegarra. C. cultivated in Sarasota Co., Florida, USA, originally from Mona Island, Puerto Rico.

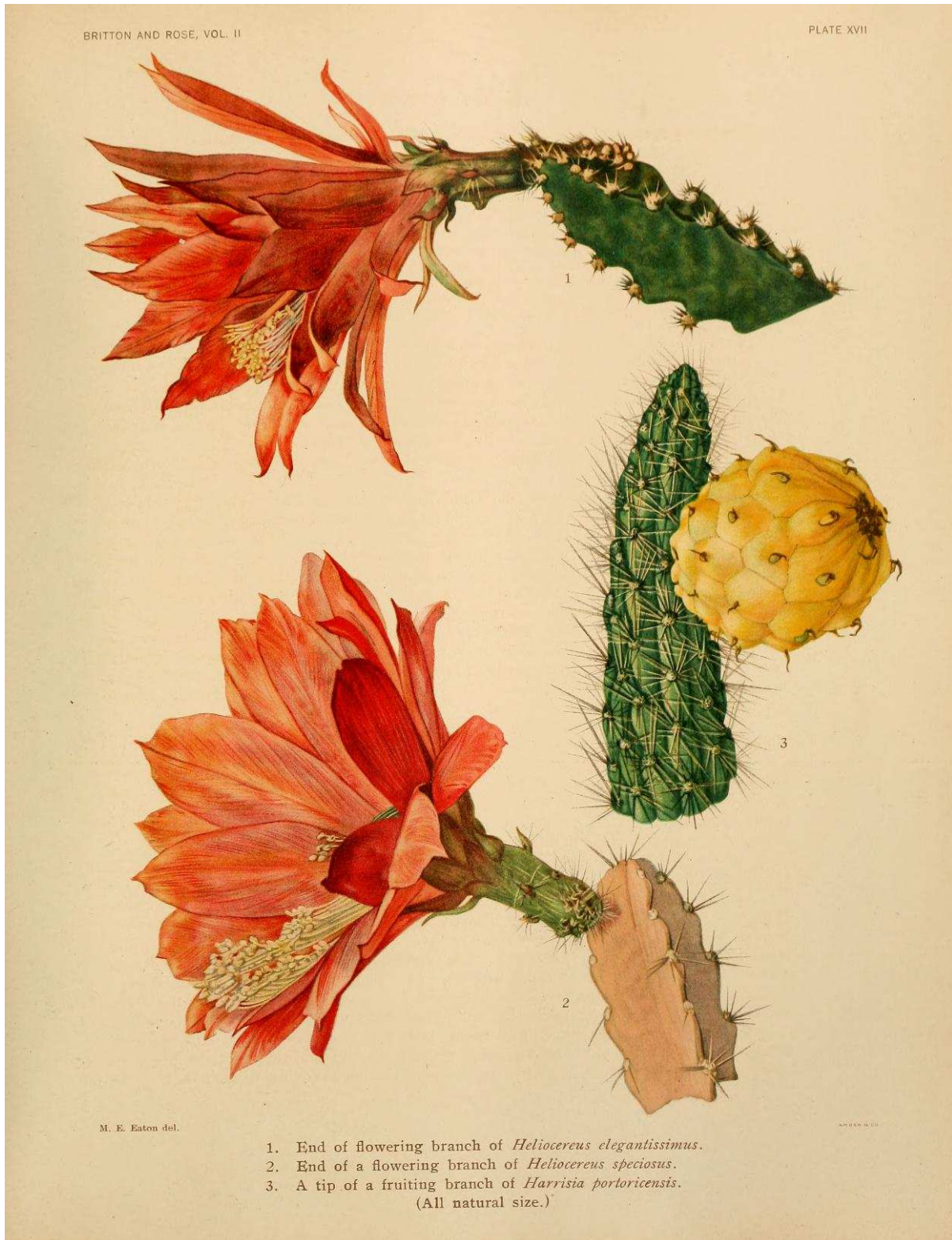


Figure 107. *Harrisia portoricensis*. Plate 18, fig. 3 only (Britton & Rose 1920), from near Ponce, Puerto Rico, illustrated by Mary E. Eaton.



Figure 108. *Harrisia taetra*. Pinar del Río Province, Cuba, by Armando Urquiola.



Figure 109. *Harrisia taetra*. Pinar del Río Province, Cuba, by Armando Urquiola.



Figure 110. *Harrisia taetra*. Pinar del Río Province, Cuba by D.A. Kolterman.



Figure 111. The author, 25 Sep 2010, Monte Cristi Province, Dominican Republic, by Scott Zona.