

9-13-2018

An Additional Nomenclatural Transfer in the Pantropical Genus *Myrsine* (Primulaceae: *Myrsinoideae*)

John J. Pipoly III


Broward County Parks & Recreation Division; Nova Southeastern University, jjpipoly@nova.edu

Jon M. Ricketson

Missouri Botanical Garden

Find out more information about [Nova Southeastern University](#) and the [Halmos College of Natural Sciences and Oceanography](#).

Follow this and additional works at: https://nsuworks.nova.edu/occ_facarticles

 Part of the [Marine Biology Commons](#), and the [Oceanography and Atmospheric Sciences and Meteorology Commons](#)

NSUWorks Citation

John J. Pipoly III and Jon M. Ricketson. 2018. An Additional Nomenclatural Transfer in the Pantropical Genus *Myrsine* (Primulaceae: *Myrsinoideae*). *Novon*, (3) : 287-287. https://nsuworks.nova.edu/occ_facarticles/942.

This Article is brought to you for free and open access by the Department of Marine and Environmental Sciences at NSUWorks. It has been accepted for inclusion in Marine & Environmental Sciences Faculty Articles by an authorized administrator of NSUWorks. For more information, please contact nsuworks@nova.edu.

An Additional Nomenclatural Transfer in the Pantropical Genus *Myrsine* (Primulaceae: Myrsinoideae)

John J. Pipoly III

Broward County Parks & Recreation Division, 950 NW 38th St., Oakland Park, Florida 33309, U.S.A.;
Nova Southeastern University, 8000 N Ocean Dr., Dania Beach, Florida 33004, U.S.A.
jpipoly@broward.org; jpipoly@nova.edu; jpipoly@mobot.org

Jon M. Ricketson

Missouri Botanical Garden, 4344 Shaw Blvd., St. Louis, Missouri 63110, U.S.A.
jon.ricketson@mobot.org

ABSTRACT. *Rapanea pellucidostriata* Gilg & Schellenb. is transferred to *Myrsine* L. as *M. pellucidostriata* (Gilg & Schellenb.) Pipoly & Ricketson, comb. nov. To our knowledge, this is the last species of *Rapanea* Aubl. remaining that did not have a name in the genus *Myrsine*. With the transfer of this species complete, all species of *Rapanea* and *Suttonia* A. Rich. have been transferred into *Myrsine*.

Key words: Democratic Republic of the Congo, *Myrsine*, Myrsinoideae, new combination, Primulaceae, *Rapanea*.

In our continuing work on the Primulaceae and Myrsinoideae for various global checklists, we examined the status of all binomials in the genus *Rapanea* Aubl. Our position on the status of *Rapanea* and its transfer into *Myrsine* L. has been well documented (Pipoly, 1992; Pipoly & Chen, 1995; Pipoly, 1996; Ricketson & Pipoly, 1997; Pipoly & Ricketson, 1998; Ricketson & Pipoly, 2010). Ricketson and Pipoly (2013) attempted to summarize the final transfer of species from the genus *Rapanea* into the pantropical genus *Myrsine* and on page 469 stated, “Any remaining names in *Rapanea* without a corresponding name in *Myrsine* are considered taxonomic synonyms and are not in need of transfer.” Unfortunately, it recently has come to our attention that one additional species has remained orphaned, which is transferred into *Myrsine* herewith.

Myrsine pellucidostriata (Gilg & Schellenb.) Pipoly & Ricketson, comb. nov. *Rapanea pellucidostriata* Gilg & Schellenb., Bot. Jahrb. Syst. 48: 523. 1912.

TYPE: Democratic Republic of the Congo. Ruwenzori, Mt. Luhindi, s.d. (fl.), *J. Lebrun 4532* (neotype, designated by Taton [1980: 225], BR image!; isoneotype, BR image!).

Taton (1980) separates this species from *Myrsine melanophloeos* (L.) R. Br. ex Sweet based on its sessile, punctate-lineate leaves with the lineations visible on both surfaces. We have examined material fitting the description and have determined that *M. pellucidostriata* is worthy of retention.

Literature Cited

- Pipoly III, J. J. 1992. Notes on the genus *Myrsine* (Myrsinaceae) in Peru. *Novon* 2: 392–407.
- Pipoly III, J. J. 1996. Contributions toward a new flora of the Philippines: I. A synopsis of the genus *Myrsine* (Myrsinaceae). *Sida* 17: 115–162.
- Pipoly III, J. J. & C. Chen. 1995. Nomenclatural notes on the Myrsinaceae of China. *Novon* 5: 357–361.
- Pipoly III, J. J. & J. M. Ricketson. 1998. New names and combinations in Neotropical Myrsinaceae. *Sida* 18: 503–517.
- Ricketson, J. M. & J. J. Pipoly III. 1997. Nomenclatural notes and a synopsis of the genus *Myrsine* (Myrsinaceae) in Mesoamerica. *Sida* 17: 579–589.
- Ricketson, J. M. & J. J. Pipoly III. 2010. Nomenclatural transfers in the genus *Myrsine* (Myrsinaceae) for New Caledonia. *J. Bot. Res. Inst. Texas* 4: 627–632.
- Ricketson, J. M. & J. J. Pipoly III. 2013. Nomenclatural transfers in the pantropical *Myrsine* (Myrsinaceae). *Novon* 22: 468–472.
- Taton, A. 1980. Contribution à l'étude du genres *Embelia*, *Maesa* et *Rapanea* (Myrsinaceae) en Afrique tropicale. *Bull. Jard. Bot. Natl. Belg.* 50: 201–226.