***Parasenegalia muricata*** (L.) Seigler & Ebinger *Novon* 25(2):185 (2017)

**Name Status:** Accepted Name

**Distribution:** CARIBBEAN: Antigua-Barbuda [U], British Virgin Islands [N], Dominica [N], Dominican Republic [N], Haiti [U], Lesser Antilles [N], Martinique [U], Puerto Rico [N]

**Based On:** *Mimosa muricata* L.

**Synonymy**

- *Mimosa muricata* L. (1759)

 - *Acacia muricata* (L.) Willd. (1806)

 - *Senegalia muricata* (L.) Britton & Rose (1928)

- *Acacia nudiflora* Rich. ex Willd. (1806)

 - *Mimosa nudiflora* (Rich. ex Willd.) Rich. ex Poir. (1810)

- *Mimosa nigricans* Vahl (1807)

 - *Acacia rohriana* DC. (1825)

***Mimosa muricata*** L. *Syst. Nat., ed. 10* 2:1504 (1759)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Seigler et al. (2017: 185)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Type Citation:** No type cited but provenance given as "Habitat in America." by Linnaeus, Sp. Pl., ed. 2, 2: 1504 (1763)

**Type Designation:** Lectotype (designated by Howard 1988: 341): [icon] ''Mimosa inermis, foliis bipinnatis, partialibus quinque jugis" in Plumier in Burman, Pl. Amer.: 6, t. 11. 1755. **Source:** Seigler et al. (2006: 60); Jarvis (2007: 675); Seigler et al. (2017: 185)

***Acacia muricata*** (L.) Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1058 (1806)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Seigler et al. (2017: 185)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Based On:** *Mimosa muricata* L.

***Senegalia muricata*** (L.) Britton & Rose *N. Amer. Fl.* 23:113 (1928)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Seigler et al. (2017: 185)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Based On:** *Mimosa muricata* L.

***Acacia nudiflora*** Rich. ex Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1058 (1806)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler et al. (2017: 185)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Type Designation:** Holotype: Virgin Islands. ‘‘Danish America’’ (B-Willd. [barcode B 19130-01 0]). Isotypes: P [barcode P00396680 & P03102816]. **Source:** Seigler et al. (2017: 185)

***Mimosa nudiflora*** (Rich. ex Willd.) Rich. ex Poir. *Encycl.* Suppl. 1:65 (1810)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Seigler et al. (2006: 60)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Based On:** *Acacia nudiflora* Rich. ex Willd.

***Mimosa nigricans*** Vahl *Eclog. Amer.* 3:37.(t. 29) (1807)

**Name Status:** Non-Current Name

**Name Type** nom. illeg. (homonym) Source. Seigler et al. (2017: 185)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Type Designation:** Holotype: ‘‘Habitat in America meridionali,’’ s.d., J.P.B. von Rohr s.n. (C [barcode C10011408], F - photo of C sheet) **Source:** Seigler et al. (2017: 185)

**Notes:** Nom. illeg., non Labill. (1807).

***Acacia rohriana*** DC. *Prodr.* 2:457 (1825)

**Name Status:** Non-Current Name

**Name Type** Replacement name Source. Seigler et al. (2017: 185)

**Accepted Name:** *Parasenegalia muricata* (L.) Seigler & Ebinger

**Notes:** Originally published as 'Rohriana'.

**Based On:** *Mimosa nigricans* Vahl