***Vachellia cornigera*** (L.) Seigler & Ebinger *Phytologia* 87(3):153 (2005)

**Name Status:** Accepted Name

**Notes:** Cultivated in India as a curiosity on account of its prominent spiny stipules, which in nature are inhabited by ants that protect the plants against herbivores (fide Kumar and Sane 2003).

**Distribution:** CARIBBEAN [I]: Cuba, Guadeloupe, Martinique. CENTRAL AMERICA [N]: Belize, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua. INDIAN OCEAN [I]: Mauritius. INDIAN SUBCONTINENT: India [Or] (Maharashtra, West Bengal), Pakistan [I]. NORTH AMERICA [I] (Florida). SOUTH AMERICA [I]: Colombia. WEST ASIA [I]: Iraq

**Based On:** *Mimosa cornigera* L.

**Synonymy**

- *Mimosa cornigera* L. (1753)

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

 - *Acacia cornigera* var. *cornigera* (L.) Willd. (1825)

 - *Tauroceras cornigerum* (L.) Britton & Rose (1928)

- *Acacia cornigera* var. *americana* DC. (1825)

- *Acacia spadicigera* Schltdl. & Cham. (1830)

 - *Tauroceras spadicigerum* (Schltdl. & Cham.) Britton & Rose (1928)

- *Acacia campecheana* Schenck (1913)

- *Acacia cubensis* Schenck (1913)

- *Acacia interjecta* Schenck (1913)

- *Acacia nicoyensis* Schenck (1913)

- *Acacia rossiana* Schenck (1913)

- *Acacia furcella* Saff. (1914)

- *Acacia hernandezii* Saff. (1914)

- *Acacia turgida* Saff. (1942)

***Mimosa cornigera*** L. *Sp. Pl.* 1:520 (1753)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Citation:** No type cited but provenance given as "Habitat in Mexico, Cuba."

**Type Designation:** Lectotype (designated by Rudd 1964): Herb. Clifford: 208, Mimosa 4 (BM-000628753); isolectotype: US. [The type is "from a cultivated plant grown in the garden of George Clifford, between Haarlem and Leyden, Holland, collected by Linnaeus (No. 4) and bearing his label "Mimosa cornigera" presumably grown from Mexican seed" fide Rudd (1964), cited in Seigler & Ebinger (2005: 153) who inadvertantly treated type as holotype.] **Source:** Jarvis (2007: 674); Seigler & Ebinger (2005: 153)

***Acacia cornigera*** (L.) Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1080 (1806)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Based On:** *Mimosa cornigera* L.

***Acacia cornigera* var. *cornigera*** (L.) Willd. *Prodr.* 2:460 (1825)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Vachellia cornigera*  (L.) Seigler & Ebinger

**Notes:** Autonym established by publication of Acacia cornigera var. americana DC.

***Tauroceras cornigerum*** (L.) Britton & Rose *N. Amer. Fl.* 23:86 (1928)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Based On:** *Mimosa cornigera* L.

***Acacia cornigera* var. *americana*** DC. *Prodr.* 2:460 (1825)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera*  (L.) Seigler & Ebinger

**Type Citation:** No type cited

***Acacia spadicigera*** Schltdl. & Cham. *Linnaea* 5:594 (1830)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Lectotype (designated by Seigler & Ebinger (1995: 125): Mexico. Veracruz. near La Laguna Verde, Mar 1928, C. Schiede & F. Deppe 685 (US - fragment, B - destroyed) **Source:** Seigler & Ebinger (2005: 153)

***Tauroceras spadicigerum*** (Schltdl. & Cham.) Britton & Rose *N. Amer. Fl.* 23:85 (1928)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Based On:** *Acacia spadicigera* Schltdl. & Cham.

***Acacia campecheana*** Schenck *Repert. Spec. Nov. Regni Veg.* 12:361 (1913)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Holotype: Mexico. Campeche. von Chrismar s.n. (B - destroyed) **Source:** Seigler & Ebinger (2005: 153)

***Acacia cubensis*** Schenck *Repert. Spec. Nov. Regni Veg.* 12:360 (1913)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 153)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Lectotype (designated by Seigler & Ebinger (1995: 125): Cuba. N coast, 21 Ap.r 1863, C. Wright 2402 (US, (B - destroyed); isotypes: G, GOET, HAL, JE, K, MO, US **Source:** Seigler & Ebinger (2005: 153)

***Acacia interjecta*** Schenck *Repert. Spec. Nov. Regni Veg.* 12:361 (1913)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Lectoype (designated by Seigler & Ebinger 1995: 125): Engler 3870a (JE, B - destroyed) **Source:** Seigler & Ebinger (2005: 154)

***Acacia nicoyensis*** Schenck *Repert. Spec. Nov. Regni Veg.* 12:360 (1913)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Lectotype (designated by Seigler & Ebinger (1995: 125): Costa Rica. Guanacaste. shore of the Gulf of Nicoya, sea level, Feb. 1900, A. Tonduz 13538 (US, B - destroyed); isotypes: BM, GH, K, NY, US **Source:** Seigler & Ebinger (2005: 154)

***Acacia rossiana*** Schenck *Repert. Spec. Nov. Regni Veg.* 12:361 (1913)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Lectotype (designated by Seigler & Ebinger (1995: 125): Mexico. Veracruz. Santa Lucrezia, Isthmus of Tehuantepec, 8 Oct. 1906, H. Ross 918 (M, US - photo) **Source:** Seigler & Ebinger (2005: 154)

***Acacia furcella*** Saff. *J. Wash. Acad. Sci.* 4:359 (1914)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Holotype: Mexico. Veracruz. shore of Lake Catemaco, southern Veracruz, alt. 1,000 ft., 26 Apr. 1894, E.W. Nelson 427 (US) **Source:** Seigler & Ebinger (2005: 154)

***Acacia hernandezii*** Saff. *J. Wash. Acad. Sci.* 4:358 (1914)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Holotype: Mexico. San Luis Potosi. vicinity of Rascón, 19-22 Jul. 1905, E. Palmer 699 (US); isotypes: F, GH, NY **Source:** Seigler & Ebinger (2005: 154)

***Acacia turgida*** Saff. *Bull. Mus. Comp. Zoology Harvard Coll.* 90: (1942)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler &amp; Ebinger (2005: 154)

**Accepted Name:** *Vachellia cornigera* (L.) Seigler & Ebinger

**Type Designation:** Holotype: plate 45 in Wheeler (1942) **Source:** Seigler & Ebinger (2005: 154)