***Acacia longifolia*** (Andrews) Willd. *Sp. Pl., ed. 4 [Willdenow]* 4(2):1052 (1806)

**Name Status:** Accepted Name

**Infra-generic Classification:** Section Juliflorae

**Notes:** This species is naturalized in hills of south India and also in northeast India (Chakrabarty & Gangopadhyay 1996: 614).

**Distribution:** AFRICA: Kenya [I], South Africa [Ns]. AUSTRALIA: New South Wales [N], Queensland [N], South Australia [N], Tasmania [N], Victoria [N], Western Australia [Ns]. CARIBBEAN [I]: Dominican Republic. CENTRAL AMERICA [I]: Honduras, Mexico. EUROPE [I]: Italy, Portugal, Spain. INDIAN OCEAN [I]: Mauritius, Reunion Island. INDIAN SUBCONTINENT [I]: India (Meghalaya, Tamil Nadu, Pondicherry), Sri Lanka. NORTH AMERICA [I] (California). PACIFIC OCEAN [I]: New Zealand. SOUTH AMERICA [I]: Argentina, Brazil, Colombia, Uruguay. SOUTHEAST ASIA [I]: Indonesia (Java), Myanmar, Vietnam

**Classification:** This species contains 7 infraspecific taxa (var.angustata, var.bylongensis, var.lanceolata, subsp.longifolia, var.praecox, var.prostrata, subsp.sophorae)

**Based On:** *Mimosa longifolia* Andrews

**Synonymy**

- *Mimosa longifolia* Andrews (1802)

 - *Acacia longifolia* var. *longifolia* (Andrews) Willd. (1830)

 - *Acacia longifolia* f. *longifolia* (Andrews) Willd. (1842)

 - *Acacia longifolia* subvar. *longifolia* (Andrews) Willd. (1926)

 - *Racosperma longifolium* (Andrews) Mart. (1829)

 - *Phyllodoce longifolia* (Andrews) Link (1831)

 - *Racosperma longifolium* (Andrews) Pedley (2003)

- *Mimosa macrostachya* Poir. (1810)

- *Acacia trigonocarpa* A.Cunn. ex Loudon (1830)

- *Acacia trigonocarpa* Jacques (1837)

- *Acacia thegonocarpa* A.Cunn. ex Sweet (1839)

***Mimosa longifolia*** Andrews *Bot. Repos.* 3: (1802)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Fl. Australia 11B: 375 (2001)

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

**Type Designation:** Lectotype (designated by A.B. Court, Fl. Australia 11B: 491, 2001): illustration in Bot. Repos. 3: t. 207 (1806) **Source:** Fl. Australia 11B: 375 (2001)

***Acacia longifolia* var. *longifolia*** (Andrews) Willd. *Hort. Brit., Ed. 2* :165 (1830)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia longifolia*  (Andrews) Willd.

**Notes:** Autonym established by publication of Acacia longifolia var. latifolia Sweet.

***Acacia longifolia* f. *longifolia*** (Andrews) Willd. *London J. Bot.* 1:373 (1842)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia longifolia*  (Andrews) Willd.

**Notes:** Autonym established by publication of Acacia longifolia f. elongata & f. latifolia by Bentham in London J. Bot. 1: 373 (1842).

***Acacia longifolia* subvar. *longifolia*** (Andrews) Willd. *Biblioth. Bot.* 89:266 (1926)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Acacia longifolia*  (Andrews) Willd.

**Notes:** Autonym established by publication of Acacia longifolia subvar. obtusifolia (A.Cunn.) Domin.

***Racosperma longifolium*** (Andrews) Mart. *in C.F.P. von Martius & F.P.Schrank, Hort. Reg. Monac.* :188 (1829)

**Name Status:** Non-Current Name

**Name Type** Nom. invalid. Source. WorldWideWattle

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

**Notes:** Nom. inval. (Combination not actually made).

**Based On:** *Mimosa longifolia* Andrews

***Phyllodoce longifolia*** (Andrews) Link *Handbuch* 2:133 (1831)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Fl. Australia 11B: 375 (2001)

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

**Based On:** *Mimosa longifolia* Andrews

***Racosperma longifolium*** (Andrews) Pedley *Austrobaileya* 6(3):474 (2003)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. WorldWideWattle

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

**Based On:** *Mimosa longifolia* Andrews

***Mimosa macrostachya*** Poir. *Encycl.* Suppl. 1:61 (1810)

**Name Status:** Non-Current Name

**Name Type** nom. illeg. (superfluous) Source. Fl. Australia 11B: 375 (2001)

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

**Notes:** Nom. illeg. Mimosa longifolia cited in synonymy.

**Based On:** *Mimosa longifolia* Andrews

***Acacia trigonocarpa*** A.Cunn. ex Loudon *Hort. Brit.* :407 (1830)

**Name Status:** Non-Current Name

**Name Type** Nom. nudum Source. Plants of the World Online

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

***Acacia trigonocarpa*** Jacques *Ann. Fl. Pomone* 1837-1838:40 (1837)

**Name Status:** Unresolved Name

**Name Type** Heterotypic synonym Source. Plants of the World Online

**Notes:** Treated as a Doubtful Name in Fl. Australia 11B: 445 (2001). POWO treats this name as a synonym of Acacia longifolia (Andrews) Willd. and that decision is followed here. Jacques refers to Acacia trigonocarpa A.Cunn. ex Loudon, from N.Holl. in his brief description.

**Distribution:** AUSTRALIA [U]

***Acacia thegonocarpa*** A.Cunn. ex Sweet *Hort. Brit., Ed. 3* :198 (1839)

**Name Status:** Non-Current Name

**Name Type** Synonym Source. Plants of the World Online

**Accepted Name:** *Acacia longifolia* (Andrews) Willd.

**Notes:** This record comes from IPNI, but we have not seen the publication. We have followed POWO in placing the name as a synonym of Acacia longifolia (Andrews) Willd. This name is likely to be an orthographic variant of Acacia trigonocarpa A.Cunn. ex Loudon, since both are based on Cunningham material.