***Vachellia tortilis* subsp. *spirocarpa*** (Hochst. ex A.Rich.) Kyal. & Boatwr. *Bot. J. Linn. Soc.* 172:517 (2013)

**Name Status:** Accepted Name

**Distribution:** AFRICA [N]: Angola, Botswana, Djibouti, Ethiopia, Kenya, Mozambique, Namibia, Somalia, Sudan, Tanzania, Zimbabwe. ARABIAN PENINSULA [N]: North Yemen, Oman, Saudi Arabia, South Yemen. WEST ASIA [N]: Israel, Syria

**Classification:** The species containing this taxon includes 10 infraspecific taxa

**Based On:** *Acacia spirocarpa* Hochst. ex A.Rich.

**Synonymy**

- *Acacia spirocarpa* Hochst. ex A.Rich. (1847)

 - *Acacia spirocarpa* f. *spirocarpa* Hochst. ex. A.Rich. (1893)

 - *Acacia spirocarpa* var. *spirocarpa* Hochst. ex. A.Rich. (1867-8)

 - *Acacia tortilis* f. *spirocarpa* (Hochst. ex A.Rich.) Roberty (1948)

 - *Acacia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Brenan (1957)

- *Acacia petersiana* Bolle (1861)

- *Acacia spirocarpa* var. *major* Schweinf. (1867-8)

- *Acacia spirocarpa* f. *pubescens* Terracc. (1893)

- *Acacia pappii* Gand. (1913)

- *Acacia tortilis* sens. Burtt (1942)

***Acacia spirocarpa*** Hochst. ex A.Rich. *Tent. Fl. Abyss.* 1:239 (1847)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Kyalangalilwa et al. (2013: 517)

**Accepted Name:** *Vachellia tortilis* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Type Designation:** Syntypes: (1) Ethiopia, near Djeladjeranne, Schimper 502 (BM, FI, K, M, P, Z). (2) Schimper 612 (BM, FI, K, M, P). (3) Schimper 658 (BM, K, M, OXF, P, Z) **Source:** Ross (1979: 113)

***Acacia spirocarpa* f. *spirocarpa*** Hochst. ex. A.Rich. *Annuario Reale Ist. Bot. Roma* 5:110 (1893)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Vachellia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Notes:** Autonym established by publication of A. spirocarpa f.pubescens Terracc.

***Acacia spirocarpa* var. *spirocarpa*** Hochst. ex. A.Rich. *Linnaea* 35:323 (1867-8)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Vachellia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Notes:** Autonym established by publication of Acacia spirocarpa var. major & var. minor by Schweinfurth in Linnaea 35: 323 (1867-8).

***Acacia tortilis* f. *spirocarpa*** (Hochst. ex A.Rich.) Roberty *Candollea* 11:144 (1948)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Ross (1979: 113)

**Accepted Name:** *Vachellia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Notes:** Excl. syn. A. spirocarpa var. minor et A. tortilis var. pubescens (Ross 1979: 113).

**Based On:** *Acacia spirocarpa* Hochst. ex A.Rich.

***Acacia tortilis* subsp. *spirocarpa*** (Hochst. ex A.Rich.) Brenan *Kew Bull.* 12:88 (1957)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Kyalangalilwa et al. (2013: 517)

**Accepted Name:** *Vachellia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Based On:** *Acacia spirocarpa* Hochst. ex A.Rich.

***Acacia petersiana*** Bolle *in W.Peters, Naturw. Reise Mossambique* 1:4 (1861)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Ross (1979: 113)

**Accepted Name:** *Vachellia tortilis* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Type Designation:** Syntypes: Mozambique, Sena, Peters (P); Boror, Peters (whereabouts unknown) **Source:** Ross (1979: 113)

**Notes:** Ross (1979: 113) comments that this name is probably synonymous with Acacia tortilis subsp. spirocarpa var. spirocarpa.

***Acacia spirocarpa* var. *major*** Schweinf. *Linnaea* 35:323 (1867-8)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Ross (1979: 113)

**Accepted Name:** *Vachellia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Type Designation:** Syntypes: (1) Sudan, between Atbara and the Red Sea, Schweinfurth 1973 (BM,K, P). (2) Schweinfurth 1975 (BM,K, P, Z) **Source:** Ross (1979: 113)

***Acacia spirocarpa* f. *pubescens*** Terracc. *Annuario Reale Ist. Bot. Roma* 5:110 (1893)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Ross (1979: 113)

**Accepted Name:** *Vachellia tortilis* subsp. *spirocarpa* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Notes:** Ross (1979: 113) notes that this name is probably synonymous with Acacia tortilis subsp. spirocarpa var. spirocarpa. The protologue has not been seen, so it is unknown whether the author of the name is A.Terracciano or N.Terracciano.

***Acacia pappii*** Gand. *Bull. Soc. Bot. France* 60:458 (1913)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Ross (1979: 113)

**Accepted Name:** *Vachellia tortilis* (Hochst. ex A.Rich.) Kyal. & Boatwr.

**Type Designation:** Isotypes: Ethiopia, Beni Amer, along R. Sulet, Pappi 7386 (BM, K) **Source:** Ross (1979: 113)

***Acacia tortilis*** sens. Burtt *J. Ecol.* 30:93 (1942)

**Name Status:** Non-Current Name

**Name Type** Misapplied name Source. Ross (1979: 113)

**Accepted Name:** *Vachellia tortilis* (Hochst. ex A.Rich.) Kyal. & Boatwr.