***Mariosousa coulteri*** (Benth.) Seigler & Ebinger *Novon* 16(3):417 (2006)

**Name Status:** Accepted Name

**Notes:** Seigler et al. (2023: 35) noted: "As employed by Rico Arce & Rodríguez (1998), Rico Arce and Fonseca (2005 [2006a]), Rico Arce (2001, 2003, 2007a, 2007b, and Cué Bär et al. (2006), the names Acacia coulteri and Acacia coulteri var. coulteri corresponded to both Mariosousa salazarii (Britton & Rose) Seigler & Ebinger and Mariosousa coulteri (Benth. in A. Gray) Seigler & Ebinger as these species were considered by them to be synonymous.". A detailed taxonomic treatment of M. coulteri is given in Seigler et al. (2023).

**Distribution:** CENTRAL AMERICA [N]: Mexico

**Based On:** *Acacia coulteri* Benth.

**Synonymy**

- *Acacia coulteri* Benth. (1852)

 - *Senegalia coulteri* (Benth.) Britton & Rose (1928)

 - *Acacia coulteri* var. *coulteri* Benth. (2007)

***Acacia coulteri*** Benth. *Pl. Wright.* 1:66 (1852)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Seigler et al. (2006a: 417) &amp; (2023: 34)

**Accepted Name:** *Mariosousa coulteri* (Benth.) Seigler & Ebinger

**Type Designation:** México. Hidalgo: Zimapán, T. Coulter s.n. Lectotype (designated by Seigler et al., Phytologia 105(2): 34 (2023)), K [bc K000081894], K Neg. No. 15548 (fls., sketch of fruit; Hb. Bentham., 1854 stamp), K photos at F, GH, MEXU, MICH, MO; iso-lectotype: US [bc US00000577], K fragm., photo at US. Note: "In the protologue for Acacia coulteri, Bentham (in Gray, 1852: 66) noted one collection by name, 'Coulter; without any number,' which is specified here as the lectotype (fide Seigler et al. op. cit. 35) **Source:** Seigler et al. (2023: 34-35)

**Notes:** Published as “Coulteri.”.

***Senegalia coulteri*** (Benth.) Britton & Rose *N. Amer. Fl.* 23:112 (1928)

**Name Status:** Non-Current Name

**Name Type** Homotypic synonym Source. Seigler et al. (2006a: 417) &amp; (2023: 34)

**Accepted Name:** *Mariosousa coulteri* (Benth.) Seigler & Ebinger

**Based On:** *Acacia coulteri* Benth.

***Acacia coulteri* var. *coulteri*** Benth. *Amer. Sp. Acacia* :72 (2007)

**Name Status:** Non-Current Name

**Name Type** Autonym Source. WorldWideWattle

**Accepted Name:** *Mariosousa coulteri*  (Benth.) Seigler & Ebinger

**Notes:** Autonym established by publication of Acacia coulteri var. durangensis (Britton & Rose) L.Rico.