***Mariosousa sericea*** (M.Martens & Galeotii) Seigler & Ebinger *Novon* 16:419 (2006)

**Name Status:** Accepted Name

**Notes:** A detailed taxonomic treatment of this species is given in Seigler et al. (2023).

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

**Based On:** *Acacia sericea* M.Martens & Galeotii

**Synonymy**

- *Acacia sericea* M.Martens & Galeotii (1843)

- *Senegalia sericea* (M.Martens & Galeotti) Britton & Rose (1928)

- *Acacia pueblensis* Brandegee (1910)

***Acacia sericea*** M.Martens & Galeotii *Bull. Acad. Roy. Sci. Bruxelles* 10(2):311 (1843)

**Name Status:** Non-Current Name

**Name Type** Basionym Source. Seigler et al. (2006a: 419) &amp; (2023: 42)

**Accepted Name:** *Mariosousa sericea* (M.Martens & Galeotii) Seigler & Ebinger

**Type Designation:** Lectotype (designated by Seigler et al. 2023: 42): México. Puebla: Tehuacán, “les montagnes calcaires à l’est de Tehuacán,” 6000 ft., May 1840, H. Galeotli 3345 (BR [bc BR0000005187720, fls.]); iso-lectotypes: BR [bcBR0000005187065], G [bc G00364595], K [bc K000081899], MICH, P, US [bc US00000607], W [bc W0004887], W-Rchb [bc W-Rchb. 1889-0114051). Note: "Martens and Galeotti (1843) mentioned only the one collection (Galeotti 3345) in protologue for Acacia sericea. The current typification specifies one of the two BR specimens as lectotype among the known duplicates, which is a good-quality, flowering specimen." (Fide Seigler et al. 2023: 43) **Source:** Seigler et al. (2006a: 419) & (2023: 42-43)

***Senegalia sericea*** (M.Martens & Galeotti) Britton & Rose *N. Amer. Fl.* 23:111 (1928)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler et al. (2006a: 419) &amp; (2023: 42)

**Accepted Name:** *Mariosousa sericea* (M.Martens & Galeotii) Seigler & Ebinger

**Based On:** *Acacia sericea* M.Martens & Galeotii

***Acacia pueblensis*** Brandegee *Univ. Calif. Publ. Bot.* 4:85 (1910)

**Name Status:** Non-Current Name

**Name Type** Heterotypic synonym Source. Seigler et al. (2006a: 419) &amp; (2023: 43)

**Accepted Name:** *Mariosousa sericea* (M.Martens & Galeotii) Seigler & Ebinger

**Type Designation:** Holotype: Mexico. Puebla. Cerro de Solunte, 7000-8000 ft., Jun. 1909, C.A. Purpus 3863 (UC); isotpes: BM, MO, NY, US, UC - photo, MEXU **Source:** Seigler et al. (2006a: 419)