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Nomenclatural revision of the names of *Celtis* (Cannabaceae) described for Africa, and lectotypification of one Asian name

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In our recent paper (Zamengo *et al.* 2023), we erroneously elect as lectotype the specimen *R. Wight 2720* GH barcode 00046654, when in fact the correct specimen should be *Walker 214* K barcode 000852773. Below we present the update of the nomenclatural note.

Celtis wightii Planchon (1848: 307).

Homotypic synonym:—*Celtis philippensis* var. *wightii* (Planch.) Soepadmo (1977: 62).

Type:—ASIA. “Indiae orientalis, Ceylona insula” [currently Sri Lanka], without date, fl. and fr., *Walker 214* (lectotype, designated here, K barcode 000852773!; isolectotype K barcode 000852774!).

Syntypes:—ASIA. India, “in montibus Neelgherries”, without date, fr., *G. Gardner s.n.* (syntypes P barcode 00721990!, P barcode 00721993!); ASIA. India, Neelgherry Hill, April 1845, fl., *R. Wight 85* (syntype K barcode 000852771!); ASIA. “Indiae orientalis, Ceylona insula” [currently Sri Lanka], without date, fl., *R. Wight 2720* (syntypes GH barcode 00046654!, P barcode 00721991!, P barcode 00721992!).

Nomenclatural notes:—When describing *C. wightii*, Planchon (1848) cited “*Hab. in peninsula Indiae orientalis.; D. Wight in herb. Hook.—ibid in montibus Neelgherries; Gardn. ibid.—in Ceylona insula; domina Walker n°214 ibid*”. Altogether, nine potentially matching samples were located: two (P barcode 00721990 and P barcode 00721993) from *Gardner s.n.*, two (GH barcode 00046654 and K barcode 000852774) from *Walker 214*, and five from *Wight*. Of the *Wight* specimens one (K barcode 000852772) had a collection number 41, one (K barcode 000852771) had collection number 85, and three (GH barcode 00046654, P barcode 00721991, and P barcode 00721992) had collection number 2720. Other than *Wight 41* (K barcode 000852772) all other samples have the same locations mentioned by Planchon (1848), a fact that made us rule out *Wight 41* as original material of *C. wightii*. Considering the locations on the labels, the original Herbarium Hookerianum label, and the quality of the specimens, we designate *Walker 214* (K barcode 000852773) as the lectotype (ICN Art. 9.3), since this is the only specimen with flowers and fruits.

Taxonomic notes:—Accepted species (Sattarian *et al.* 2006).

References

Planchon, J.E. (1848) Sur les Ulmacées (Ulmacées et Celtidées de quelques auteurs) considérées comme tribu de la famille des Urticées. *Annales des Sciences Naturelles, Botanique, sér. 3* 10: 244–341. [<https://www.biodiversitylibrary.org/item/129774#page/248/mode/1up>]

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