

CAMPANULACEAE

TRANSFER OF ELEVEN VARIETIES OF *LIGHTFOOTIA* NOM. ILLEG. TO *WAHLENBERGIA*

In his recent paper, Lammers (1995) transferred 39 southern African species of *Lightfootia* nom. illeg., listed by Welman (1993), to *Wahlenbergia* nom. cons. Some *Lightfootia* species which also occur in tropical Africa, had previously been transferred to *Wahlenbergia* by Thulin (1975). Eleven varieties of *Lightfootia*, all described by Adamson (1955), most of them from the winter rainfall area in South Africa, have not yet been transferred to *Wahlenbergia*. Although it may prove later that varietal status in some or all cases is not warranted, it is however, now necessary to transfer these varieties to *Wahlenbergia* as well.

8668000-03075 ***Wahlenbergia denticulata* (Burch.) A.DC. var. *transvaalensis* (Adamson) W.G.Welman comb. nov.**

Lightfootia denticulata (Burch.) Sond. var. *transvaalensis* Adamson: 172 (1955). Holotype: Johannesburg, Moss 9515 (BOL).

8668000-06350 ***Wahlenbergia longifolia* (A.DC.) Lammers var. *corymbosa* (Adamson) W.G.Welman comb. nov.**

Lightfootia longifolia A.DC. var. *corymbosa* Adamson: 177 (1955). Holotype: Cape Peninsula, Klaver Valley, Moss 7499 (BM).

8668000-10730 ***Wahlenbergia rubens* (H.Buek) Lammers var. *brachyphylla* (Adamson) W.G.Welman comb. nov.**

Lightfootia rubens H.Buek var. *brachyphylla* Adamson: 188 (1955). Holotype: Swellendam, Potteberg, Adamson 4798 (BOL).

8668000-10770 ***Wahlenbergia rubioides* (Banks ex A.DC.) Lammers var. *stokoei* (Adamson) W.G.Welman comb. nov.**

Lightfootia rubioides Banks ex A.DC. var. *stokoei* Adamson: 164 (1955). Holotype: *Stokoe s.n.* (SAM 63249).

8668000-12360 ***Wahlenbergia subulata* (L'Hér.) Lammers var. *congesta* (Adamson) W.G.Welman comb. nov.**

Lightfootia subulata L'Hér. var. *congesta* Adamson: 162 (1955). Holotype: Swellendam, Infanta, Adamson 4812 (BOL).

8668000-12380 ***Wahlenbergia subulata* (L'Hér.) Lammers var. *tenuifolia* (Adamson) W.G.Welman comb. nov.**

Lightfootia subulata L'Hér. var. *tenuifolia* Adamson: 161 (1955). Holotype: Paarl, Franschoek Pass, Adamson 4911 (BOL).

8668000-12530 ***Wahlenbergia tenella* (L.f.) Lammers var. *palustris* (Adamson) W.G.Welman comb. nov.**

Lightfootia diffusa H.Buek var. *palustris* Adamson: 193 (1955). Holotype: Swellendam, Tradouw Pass, Adamson 4821 (BOL).

8668000-12540 ***Wahlenbergia tenella* (L.f.) Lammers var. *stokoei* (Adamson) W.G.Welman comb. nov.**

Lightfootia diffusa H.Buek var. *stokoei* Adamson: 194 (1955). Holotype: Caledon, Palmiet River, *Stokoe* 8658 (BOL).

8668000-12570 ***Wahlenbergia tenerrima* (H.Buek) Lammers var. *montana* (Adamson) W.G.Welman comb. nov.**

Lightfootia tenella Lodd. var. *montana* Adamson: 199 (1955). Holotype: Swartberg Pass, Adamson 4889 (BOL).

8668000-13080 ***Wahlenbergia uitenhagensis* (H.Buek) Lammers var. *debilis* (Sond.) W.G.Welman comb. nov.**

Lightfootia divaricata H.Buek var. *debilis* (Sond.) Adamson: 182 (1955). Holotype: Uitenhage, Winterhoek, Zeyher 3131 (S).

8668000-13085 ***Wahlenbergia uitenhagensis* (H.Buek) Lammers var. *filifolia* (Adamson) W.G.Welman comb. nov.**

Lightfootia divaricata H.Buek var. *filifolia* Adamson: 183 (1955). Holotype: Uitenhage, Swartkops River, Zeyher *s.n.* in herb. Sonder (S).

REFERENCES

- ADAMSON, R.S. 1955. The South African species of *Lightfootia*. *Journal of South African Botany* 21: 155–218.
- LAMMERS, T.G. 1995. Transfer of the southern African species of *Lightfootia* nom. illeg., to *Wahlenbergia* (Campanulaceae, Campanuloideae). *Taxon* 44: 333–339.
- THULIN, M. 1975. The genus *Wahlenbergia* s.l. (Campanulaceae) in tropical Africa and Madagascar. *Symbolae Botanicae Upsaliensis* 21: 1–223.
- WELMAN, W.G. 1993. Campanulaceae. In T.H. Arnold & B.C. de Wet, Plants of southern Africa: names and distribution. *Memoirs of the Botanical Survey of South Africa* No. 62.

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