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CLARIFICATION OF TWO TAXON NAMES OF *PHRAGMIPEDIUM* (ORCHIDACEAE, CYPRIPEDIOIDEAE)

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ABSTRACT. Two subspecies of *Phragmipedium humboldtii* from Guatemala, *P. humboldtii* subsp. *monstruosum* and *P. humboldtii* subsp. *triandrum* (Orchidaceae, Cypripedioideae) were wrong published in Die Orchidee 66(3), 2015, since the new status of these subspecies are based on an incorrect name for the authorship of *P. humboldtii* (Warsz. ex Rchb.f.) J.T. Atwood & Dressler instead of *P. humboldtii* (Warsz.) J.T. Atwood & Dressler. The formal names of the subspecies are corrected here.

KEY WORDS: Guatemala, invalid names, Lady slippers, nomenclature, subspecies

The genus *Phragmipedium* Rolfe includes 22 species, four subspecies and three natural hybrids, ranging from México to South America (Gruss 2003; Pérez-García & Mó Mó 2015). Most species occur in South America and only a few in Mexico and Central America. In Guatemala, only four subspecies of *P. humboldtii* (Warsz.) J.T. Atwood & Dressler have been formally recorded: *P. humboldtii* subsp. *humboldtii*, *P. humboldtii* subsp. *extaminodium* (Castaño, Hágsater & E. Aguirre) J.T. Atwood & Dressler ex J.M.H. Shaw, *P. humboldtii* subsp. *triandrum* (Archila) E. Mó & E.A. Pérez-García and *P. humboldtii* subsp. *monstruosum* (Archila) E. Mó & E.A. Pérez-García (Pérez-García & Mó Mó 2015). However, the new status of these last two subspecies were wrong cited by Pérez-García and Mó Mó (2015: 222), because previously Pupulin & Dressler (2011) indicated that the correct name for this species is *P. humboldtii* (Warsz.) J.T. Atwood & Dressler instead of *P. humboldtii* (Warsz. ex Rchb.f.) J.T. Atwood & Dressler. Hence, *P. humboldtii* (Warsz.) J.T. Atwood & Dressler subsp. *triandrum* (Archila) E.A. Mó & Pérez-García and *P. humboldtii* (Warsz.)

J.T. Atwood & Dressler subsp. *mostruosum* (Archila) E. Mó & Pérez-García are the correct form to cite these subspecies.

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