SHORT COMMUNICATION

Validating the name *Habenaria vatia* D.L.Jones ex M.T.Mathieson (Orchidaceae) for a threatened orchid species from Queensland

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The name *Habenaria vatia* D.L.Jones (Jones 2002) was invalidly published under Art. 40.2 of the International Code of Nomenclature for algae, fungi and plants (Melbourne Code) (McNeill et al. 2012) as two collections were indicated as the holotype (APNI 2015). In a subsequent publication attempting to validate the name, Jones & Clements (2004) correctly designated a single collection as the holotype and provided a reference to the original Latin description and diagnosis but cited all page numbers ("516-524") of the article Jones (2002) (APNI 2015). Therefore the reference given by Jones & Clements (2004) does not unambiguously refer to the initial, previously published description or diagnosis of this species as required by ICN Art. 38.13 (McNeill et al. 2012).

This species is known only from Mua (Moa) island in the Torres Strait and is listed as **Vulnerable** under the *Queensland Nature Conservation Act 1992*. The name *Habenaria vatia* D.L.Jones ex M.T.Mathieson is here validated.

Habenaria vatia D.L.Jones ex **nov.** – Validating M.T.Mathieson, sp. description and diagnosis: D.L.Jones, The Orchadian 13(11): 519 (2002). **Typus:** Oueensland. Cook District: cultivated Australian National Botanic Gardens ex c. 1 km NE of airport, Kubin, Moa Island, Torres Strait, 24 October 1990, D.L. Jones 6792 (holo CANB!; iso BRI!).

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References

- Apni (2015). Australian Plant Name Index. IBIS database, Centre for Australian National Biodiversity Research, Australian Government, Canberra. http://www.anbg.gov.au/apni/, accessed 8 July 2015
- JONES, D.L. (2002). Four new species of *Habenaria* Willd. (Orchidaceae) from Australia and a new combination for a species from New Guinea. *The Orchadian* 13: 516–524.
- Jones, D.L. & CLEMENTS, M.A. (2004). Miscellaneous new species, new genera, reinstated genera and new combinations in Australian Orchidaceae. *The Orchadian, Scientific Supplement* 14(8): xv.
- Mcneill, J., Barrie, F.R., Buck W.R., Demoulin V., Greuter, W., Hawksworth, D.L., Heredeen, P.S., Knapp, S., Marhold, K., Prado, J., Prud'Homme Van Reine, W.F., Smith, G.F., Wiersema, J.H. & Turland, N.J. (eds.). (2012). International Code of Nomenclature for algae, fungi and plants (Melbourne Code) adopted by the Eighteenth International Botanical Congress Melbourne, Australia, July 2011. Regnum Vegetabile 154. Koeltz Scientific Books: Königstein.