



## Correspondence

### Notes on Early Land Plants Today. 12. *Pseudomarsupidium borneensis* (Grolle) *comb. nov.*

JIRÍ VÁŇA<sup>1</sup>, LARS SÖDERSTRÖM<sup>2</sup>, ANDERS HAGBORG<sup>3</sup> & MATT VON KONRAT<sup>3</sup>

<sup>1</sup>Department of Botany, Charles University, Benátská 2, CZ-12801 Praha 2, Czech Republic; email: vana@natur.cuni.cz

<sup>2</sup>Department of Biology, Norwegian University of Science and Technology, N-7491 Trondheim, Norway; lars.soderstrom@bio.ntnu.no

<sup>3</sup>Department of Botany, The Field Museum, 1400 South Lake Shore Drive, Chicago, IL 60605–2496, USA; hagborg@pobox.com, mvonkonrat@fieldmuseum.org

*Adelanthus borneensis* was described as belonging to the subgenus *Pseudomarsupidium* (Herzog 1953) Grolle (1972). Recent molecular studies (Feldberg *et al.* 2010) have shown that *Pseudomarsupidium* is better treated as a separate genus. Thus, a new combination is needed.

*Pseudomarsupidium borneensis* (Grolle) Váňa, L.Söderstr., A.Hagborg et von Konrat *comb. nov.*

Basionym:—*Adelanthus borneensis* Grolle, *J. Hattori Bot. Lab.* 35: 362, 1972 (Grolle 1972).

Holotype:—BORNEO, Mt. Kinabalu, 2984–3350 m, leg. Mizutani 2836 (NICH-252836; isotype in JE!).

### References

- Feldberg, K., Váňa, J., Long, D.G., Shaw, A.J., Hentschel, J. & Heinrichs, J. (2010) A phylogeny of Adelanthaceae (Jungermanniales, Marchantiophyta) based on nuclear and chloroplast DNA markers, with comments on classification, cryptic speciation and biogeography. *Molecular Phylogenetics and Evolution* 55: 293–304.
- Grolle, R. (1972) Zur Kenntnis von *Adelanthus* Mitt. *Journal of the Hattori Botanical Laboratory* 35: 325–370.
- Herzog, T. (1953) Eine neue Lebermoosgattung, *Pseudomarsupidium* Herz. n. gen. aus Westpatagonien. *Svensk Botanisk Tidskrift* 47: 34–42.