



## Notes on Early Land Plants Today. 15. *Apotreubia hortoniae* validated (Treubiaceae, Marchantiophyta)

NADEZHA A. KONSTANTINOVA<sup>1</sup>, LARS SÖDERSTRÖM<sup>2,4</sup>, ANDERS HAGBORG<sup>3</sup>  
& MATT VON KONRAT<sup>3</sup>

<sup>1</sup>N.A. Avrorin Polar-Alpine Botanical Garden – Institute of Kola SC RAS, 184236 Kirovsk-6, Russia; [nadya50@list.ru](mailto:nadya50@list.ru)

<sup>2</sup>Department of Biology, Norwegian University of Science and Technology, N-7491 Trondheim, Norway; [lars.soderstrom@bio.ntnu.no](mailto: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](mailto:hagborg@pobox.com),  
[mvonkonrat@fieldmuseum.org](mailto:mvonkonrat@fieldmuseum.org)

<sup>4</sup>Author for correspondence

When describing *Apotreubia hortonae* Schuster & Konstantinova (1995) failed to indicate the herbarium the type was deposited in. The original publication spelled the epithet "*hortonae*" whereas the proper Latin would be "*hortoniae*". These mistakes are corrected here.

### Formal treatment

The format of this note follows what is outlined in Söderström *et al.* (2012).

### *Apotreubia hortoniae* R.M.Schust. et Konstant. ex Konstant. *sp. nov.*

Based on:—*Apotreubia hortonae* R.M.Schust. et Konstant., *J. Hattori Bot. Lab.* 78: 55 (Schuster & Konstantinova 1995), *nom. inval.* (Art. 37.7; no herbarium indicated).

Holotype:—USA. Alaska: Talkeetna Mtns, Archangel Creek valley, slopes SE of Sidney Creek, NNW of Palmer (61°48'N, 149°13'E), ca. 1000 m alt., 6 July 1992, N.A. Konstantinova & R.M. Schuster no. K98-5-92, (this is a duplicate of Schuster's number RMS[chuster] & N. Konstantinova 92-325 given in the original publication) (KPABG, isotypes N.A. Konstantinova & R.M. Schuster, no. K98-3-92, K102-3-92, K102-3a-92, K102-3b-92, KPABG).

### References

- Schuster, R.M. & Konstantinova, N.A. (1995) Studies on Treubiales, I. On *Apotreubia* Hatt. et al. and *A. hortonae* Schust. & Konstantinova, *sp. n.* *Journal of the Hattori Botanical Laboratory* 78: 41–61.  
Söderström, L. Hagborg, A. & von Konrat, M. (2012) Notes on Early Land Plants Today. *Phytotaxa* 65: 41–42.