



***Sphagnum falcatulum*.**

A, Stem segment showing branch fascicle and stem leaves; B, Branch leaf; C, Stem leaf; D, E, Adaxial (D) and abaxial (E) surfaces of mid-laminal cells of branch leaf; F, Leaf marginal cells in mid-lamina; G, H, T.S. of branch leaves; I, T.S. of branch; J, Part of T.S. of stem with 1–2 rows of cortical cells and the dense, outer part of the scleroderm; K, Branch, lateral view showing retort cells (A, F, H–J, R.D.Seppelt 14657, AAD; B–E, G, K, R.D.Seppelt 3553, AAD).

Scale bars: 5 mm for stem and branch fascicle; 1 mm for leaves; 100 μ m for cells and sections. Drawn by R.D.Seppelt. Reproduced from *Hikobia* 13: 172 (2000). © Hikobia Botanical Society.