

**Nos. 040**

River Goten, Aichi Pref., Japan.

[35°04'47.7" N, 137°38'22.9" E]

pH: 6.7, WT: 6.2.

Date: 27/ii/2004.

Coll. A. Tuji (duplicate of TNS-AL- 55906m in TNS).

*Achnanthisdium convergence* (H.Kobayasi) H.Kobayasi, *Nova Hedw.* **65**: 159. 1997.

≡ *Achnanthes japonica* H.Kobayasi in H.Kobayasi et al. *Diat.* **2**: 84. *f.* 1-17, 37-43, 51-54. 1986.

(Figs 1-15)

Ecology: saproxenous, pH-circumneutral.

Reference: Kobayasi, H. 1997. Comparative studies among four linear-lanceolate *Achnanthisdium* species (Bacillariophyceae) with curved terminal raphe endings. *Nova Hedw.* **65**: 147-163.

