## NOTES ON THE NOMENCLATURE OF CONULARIA DISTINCTA FLETCHER AND CONULARIA TENUISTRIATA McCOY.

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I am indebted to Dr. Eugene S. Richardson, Jnr., of Bryn Mawr College, Pennsylvania, U.S.A., for bringing to my notice that the species described by me (1938, p. 242) as Conularia distincta is preoccupied by C. distincta of Boucek (1928). I therefore propose a new name, C. bowningensis, after the type locality, for the Upper Silurian conularid from Bowning, New South Wales.

It was also pointed out by Dr. Richardson that there is a case of homonymy between Conularia tenuistriata McCoy (1847, p. 307) and C. tenuistriata Sandberger (1847, p. 15). The question of priority does not arise in this instance, as Sandberger's name is invalid and cannot be adopted. This author redescribed and figured fourteen named species of Conularia, at the same time giving them more descriptive names. Conularia tenuistriata Sandberger therefore becomes a synonym of C. gerolsteinensis d'Archiac et de Verneuil (1842, p. 352), the species he renamed.

The Australian Permian species Conularia tenuistriata, named by McCoy, therefore becomes a valid species. An excellent description of this form was published by McCoy, together with three recognizable figures.

## References.

Boucek, B., 1928.—Revise Ceskych Palaeozoichyeh Konularii. *Palaeont. Bohemiae*, ii, pp. 1-108. d'Archiac and de Verneuil, 1842.—*Trans. Geol. Soc. London* (2), vi. Fletcher, H. O., 1938.—REC. Austr. Museum, Vol. xx, No. 3. McCoy, F., 1847.—*Ann. Mag. Nat. Hist.*, Vol. xx, No. 134. Sandberger, F., 1847.—*Neues Jahrb. für Min. Geol. und Petref.-Kunde*.