Character 40 – 'Sclerites: Ventral valve: Posterior surface: Delthyrium: Pseudodeltidium: Shape' Character adds 7 to tree score Acanthotretella applicable region (1 + 7)Lingulosacculus additional region (7) Lingulellotreta malongensis state changes (0) Haplophrentis carinatus Pedunculotheca diania Novocrania Craniops Ussunia Gasconsia Coolinia pecten Antigonambonites planus Orthis Terebratulina ☐ Alisina Longtancunella chengjiangensis Glyptoria Nisusia sulcata Kutorgina chengjiangensis Tomteluva perturbata Yuganotheca elegans 1 Salanygolina Micromitra Askepasma toddense Lingula Eoobolus Clupeafumosus socialis Pelagodiscus atlanticus Mummpikia nuda Mickwitzia muralensis Heliomedusa orienta - ☐ Micrina Paterimitra 1 Phoronis Eccentrotheca Dailyatia 1: Convex

Character 40 - 'Sclerites: Ventral valve: Posterior surface: Delthyrium: Pseudodeltidium: Shape'

2: Concave-: Inapplicable