Character 39 – 'Sclerites: Ventral valve: Posterior surface: Delthyrium: Cover: Identity' Character adds 2 to tree score Craniops applicable region (1 + 0)additional region (0) Ussunia state changes (2) 1 Gasconsia Antigonambonites planus Coolinia pecten Terebratulina 12 Alisina Longtancunella chengjiangensis ☐ Glyptoria 1 Nisusia sulcata Kutorgina chengjiangensis Tomteluva perturbata Yuganotheca elegans Salanygolina Askepasma toddense Micromitra Eoobolus Lingula Clupeafumosus socialis Pelagodiscus atlanticus Mummpikia nuda Heliomedusa orienta Mickwitzia muralensis 1 Micrina Pedunculotheca diania Haplophrentis carinatus Acanthotretella Lingulosacculus Lingulellotreta malongensis 1 Paterimitra Eccentrotheca Phoronis Dailyatia 1: Pseudodeltidium

Character 39 – 'Sclerites: Ventral valve: Posterior surface: Delthyrium: Cover: Identity'

2: Deltidial plate(s)?: Ambiguous-: Inapplicable