## Character 63 – 'Embryonic shell: Morphology' Character adds 4 to tree score Craniops applicable region (1 + 0)Novocrania additional region (0) Ussunia state changes (4) Gasconsia Antigonambonites planus Coolinia pecten Orthis Terebratulina Alisina 2 Longtancunella chengjiangensis ☐ Glyptoria 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 2 Acanthotretella Lingulosacculus Lingulellotreta malongensis Paterimitra ? Eccentrotheca 1: Flat, disc-like (cf. Micrina) 2: Three prominent lobes forming a Y (cf. Paterimitra) 3: Spherical ?: Ambiguous -: Inapplicable

Character 63 – 'Embryonic shell: Morphology'

Phoronis Dailyatia