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***Kassinasma*, a new generic replacement name for *Kassinella* Keller 1970 (Anthozoa: Streptelasmata) non Borissiak 1956 (Brachiopoda: Strophomenacea)**

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The genus *Kassinella* was established by Keller (1960: 90) for extinct Lower Carboniferous (Tournaisian) corals from Kazakhstan. The name, however, is preoccupied by the senior homonym *Kassinella* Borissiak (1956: 50) (Brachiopoda), equally honouring N. G. Kassin, famous geologist and explorer of Kazakhstan.

To resolve the homonymy, in accordance with the International Code of Zoological Nomenclature, *Kassinasma* nom. nov. is proposed here as a replacement name for *Kassinella* Keller non Borissiak.

Systematics

Phylum Anthozoa Ehrenberg 1833

Order Streptelasmata Wedekind, 1927

Family Amplexidae Chapman, 1893

Genus *Kassinasma* nom. nov. pro *Kassinella* Keller, 1960: 90, non Borissiak, 1956: 50.

Type species, by monotypy: *K. longiseptata* (Keller, 1960) comb. nov. pro *Kassinella longiseptata* Keller, 1960 (p. 91)

Holotype: Slide 6022/16e, Collection 28 (figured by Keller, 1960: pl. 4, figs 1-2, text-fig. 1) [Lomonosov Moscow State University, Department of Palaeontology].

Locus typicus: Kyzylzhal mountains, Eastern Kazakhstania region, Kazakhstan, Middle Asia.

Stratum typicum: Lower Carboniferous (Tournaisian).

Diagnosis: see Keller, 1960: 91.

Etymology: named after Nikolaj Grigor'jevich Kassin [Николай Григорьевич Кассин] [1885-1949], eminent Russian (Soviet) geologist.

Stratigraphic distribution: Lower Carboniferous (Tournaisian).

Palaeogeographic distribution: Kazakhstania.

References

- Borissiak, M.A. [Бориссяк, М.А.] (1956) Род *Kassinella* М. Borissiak [Rod *Kassinella* М. Borissiak]. *Materialy Vsesojuznogo Nauchno-Issledovatel'skogo Geologicheskogo Instituta, Novaja Serija*, 12, 50–52. [in Russian]
- Chapman, E.J. (1893) On the corals and coralliform types of Palaeozoic strata. *Transactions of the Royal Society of Canada*, Section 4, 39–48.
<http://dx.doi.org/10.5962/bhl.title.38717>
- Ehrenberg, C.G. (1833) *Beiträge zur physiologischen Kenntniss der Corallenthiere im Allgemeinen, und besonders des rothen Meeres, nebst einem Versuche zur physiologischen Systematik derselben: gelesen in der Akademie der Wissenschaften am 3. März 1831*. In Commission bei F. Dümmler, Berlin, 156 pp. [Preprinted from *Abhandlungen*