



1-1-1992

### Genera Incertae Sedis

Stephen L. Wood

*Monte L. Bean Life Science Museum and Department of Zoology, Brigham Young University, Provo, Utah  
84602*

Donald E. Bright Jr.

*Biosystematics Research Centre, Canada Department of Agriculture, Ottawa, Ontario, Canada 51A 0C6*

Follow this and additional works at: <https://scholarsarchive.byu.edu/gbnm>



Part of the [Anatomy Commons](#), [Botany Commons](#), [Physiology Commons](#), and the [Zoology Commons](#)

### Recommended Citation

Wood, Stephen L. and Bright, Donald E. Jr. (1992) "Genera Incertae Sedis," *Great Basin Naturalist  
Memoirs*: Vol. 13 , Article 7.

Available at: <https://scholarsarchive.byu.edu/gbnm/vol13/iss1/7>

This Chapter is brought to you for free and open access by the Western North American Naturalist Publications at BYU ScholarsArchive. It has been accepted for inclusion in Great Basin Naturalist Memoirs by an authorized editor of BYU ScholarsArchive. For more information, please contact [scholarsarchive@byu.edu](mailto:scholarsarchive@byu.edu), [ellen\\_amatangelo@byu.edu](mailto:ellen_amatangelo@byu.edu).

## Genera Incertae Sedis

### Genus *Bufonius* Eggers

**BUFONUS** EGGERS 1919: 231. Type-species: *Bufonius obscurus* Eggers, monobasic.

Notes: (1) The holotype and only known specimen of the type-species is lost. The description suggests that is a Hypoborini.

References: (tx) Eggers 1919: 231; Schedl 1961k: 444.

**obscurus** Eggers 1919: 231. Holotype, sex?; Amani, Ost-Afrika; Hamburg Museum, lost.

Distribution: Africa (Tanzania).

References: (tx) Eggers 1919: 231; Schedl 1961k: 444.

### Genus *Carphoborites* Schedl

**CARPHOBORITES** SCHEDL 1947a: 32. Type-species: *Carphoborites keilbachi* Schedl, present designation.

Notes: (1) This genus is doubtfully distinct from *Carphoborus*. The lapsus calami, *Charphoborites*, was corrected by Schedl on p. 33.

References: (tx) Schedl 1947a: 32.

**keilbachi** Schedl 1947a: 32. Holotype, sex?; Baltische Bernstein; Geologisch-Palaeontologische Institut Albertus Universitat, Konigsberg.

Distribution: Europe (fossil in Baltic amber).

References: (tx) Schedl 1947a: 32.

**posticus** Schedl 1947a: 33. Holotype, sex?; Baltische Bernstein; Geologisch-Palaeontologische Institut Albertus Universitat, Konigsberg.

Distribution: Europe (fossil in Baltic amber).

References: (tx) Schedl 1947a: 33.

### Genus *Cryphalites* Cockerell

**CRYPHALITES** COCKERELL 1917: 368. Type-species: *Cryphalites rugosissimus* Cockerell, monobasic.

References: (tx) Cockerell 1917: 368.

**rugosissimus** Cockerell 1917: 368. Holotype, sex?; Burmese amber; University of Colorado, Boulder [not now present in that collection].

Distribution: Asia (fossil in Burmese amber).

Notes: (1) This specimen was not examined by us, and is unknown to us except for the very brief description. It is tentatively assigned to the Cryphalini.

References: (ds) Keilbach 1985: 255. (tx) Cockerell 1917: 368. (ms) Keilbach 1985: 255.

### Genus *Taphramites* Schedl

**TAPHRAMITES** SCHEDL 1947a: 41. Type-species: *Taphramites gnathotrichus* Schedl, monobasic.

References: (tx) Schedl 1947a: 41–43.

**gnathotrichus** Schedl 1947a: 42. Holotype, sex?; Baltische Bernstein; Geologisch-Palaeontologische Institut Albertus Universitat, Konigsberg.

Distribution: Europe (fossil in Baltic amber).

Notes: (1) This species probably belongs in or near *Dryocoetes* in the Dryocoetini.

References: (ds) Keilbach 1982: 255. (tx) Schedl 1947a: 42, 1970c: 68–70. (ms) Keilbach 1982: 255.

### Genus *Toxophthorus* Wood

**TOXOPHTHORUS** WOOD 1962: 77. Type-species: *Toxophthorus africanus* Eggers, automatic.

*Toxophthorus* Eggers 1920: 119. Type-species: *Toxophthorus africanus* Eggers, preoccupied by Schoenherr 1836.

References: (tx) Eggers 1920: 119–120; Schedl 1957d: 14, 1961k: 735; Wood, S. L. 1962: 77.

References: (tx) Wood, S. L. 1962: 77.

**africanus** (Eggers) 1920: 119 (*Toxophthorus*). Holotype, sex?; Deutsch-Ostafrika; Hamburg Museum, lost.

Distribution: Africa (Tanzania).

Hosts: Copal.

Notes: (1) This species is apparently a Dryocoetini in or near *Tiarophorus* or *Xylocleptes*. Although it was named as a fossil, it is probably a living species.

References: (tx) Eggers 1920: 119; Schedl 1957d: 14, 1961k: 735.

### Genus *Xyleborites* Wickham

**XYLEBORITES** WICKHAM 1913: 26. Type-species: *Xyleborites longipennis* Wickham, monobasic.

References: (tx) Leng 1920: 363; Wickham 1913: 26.

**longipennis** Wickham 1913: 26. Holotype, sex?; Miocene (Colorado) [USA]; not located.

Distribution: North America (Miocene fossil from Colorado in USA).

Notes: (1) Essential characters were not described. It is uncertain where this species fits in classification or even if it is actually a scolytid.

References: (tx) Leng 1920: 363; Wickham 1913: 26.

### Genus *Xylechinites* Hagedorn

**XYLECHINITES** HAGEDORN 1906: 120. Type-species: *Xylechinites anceps* Hagedorn, monobasic.

References: (tx) Hagedorn 1906: 120; Schedl 1947a: 30–31.

**anceps** Hagedorn 1906: 120. Holotype, sex?; Baltische Bernstein; Geologisch-Palaeontologische Institut Albertus Universitat, Konigsberg.

Figures: Schedl 1947a: 31 (photograph of type).

Distribution: Europe (fossil in Baltic amber).

Notes: (1) This species appears to be a Tomicini, but it may not be allied to *Xylechinus*. (3) Schedl 1947a: 31 (re-described).

References: (ds) Keilbach 1982: 255. (tx) Hagedorn 1906: 120; Keler 1928: 28; Schedl 1947a: 31. (ms) Keilbach 1982: 255.

### Genus *Cynanchophagus* Axentjev

**CYNANCHOPHAGUS** AXENTJEV 1987:000. Type-species:

*Cynanchophagus cornutus* Axentjev, monobasic.

References: (tx) Axentjev 1987:000.

**cornutus** Axentjev 1987:000. Holotype ♀;  
Tadzhikistan: lowland of river Vakhsh, nature  
reserve "Tigrovia balka"; IZL, St. Petersburg/Len-  
ingrad.  
Distribution: Asia (Tadzhikistan in USSR).

Hosts: *Cynanchum sibiricum*.

Notes: (1) We have not seen the original descrip-  
tion or specimens of this species.

References: (tx) Axentjev 1987:000.