

on) Canthocamptidae - Harpacticoida
Attheyella, valid.
Brady, 1880. A. spinosa ①.

Syn. Attheyella Brady, 1880²/₁₁ p. 58.
Attheyella Sars, 1907, p. 199.
Canthocamptus (pars) authors.

General form short and stout. First antennae short, 8-jointed, distinctly hinged in δ ; exopod of 2nd. antennae 1-jointed, with 4 setae. First legs imperfectly prehensile; endopod usually 2-jointed, sometimes 3-jointed; endopod of 2nd., 3rd., & 4th. legs 1-jointed; endopod of 3rd. pair in δ conspicuously transformed

Attheyella BRADY S.L. 1880

①

- EBERT 1976: 2.
- , Ito, T., and T. Takashio, 1981, p. 279
- , Ito, T., & T. Takashio, 1980, p. 218
- LEWIS 1984: 309-310, *Distribution*
- BORUTZKY, 1960: 100, 164
- REID 1986a: 595
- HADEL & CARVALHO 1988: 571, IN BROMELIADS
- LEWIS, M. 1986: 115-
- WILLIAMSON 1991: 795-

ATTHEYELLA BRADY S.L.

②

- SARS 1908b: 18, TYPE SP. ANTHOCAMPTUS CRASSUS

SARS (= ATTHEYELLA SPINOSA BRADY); DIAGNOSIS

- ISHIDA 1994a: 261, CF. ELAPHOIDELLA

- REID 1994b: 347 -

ATTHEYELLA (ATTHEYELLA) ~~BRADY~~ CHAPPUIS, 1928

--, BORUTZKY 1960: 133, IN KEY

-- LEWIS, M. 1986: 115-

ATTREYELLA (BREHAIELLA CHAPUIS)

--, BORUTZKY 1960:130, IN KEY

Attheyella (Canthosella) CHAPPUIS, 1931

-- Chappuis 1931: 530, diagnosis; type, A. muscicola n. sp

-- Lewis, M. 1986: 115-

Attheyella (Chappuisiella) BREHM, 1926

Chappuisiella, Rouch 1962: 260, cf. Löfflerella n.g.

- LEWIS, M. 1986: 115-

Attheyella (Delachauxiella) Brehm, 1926

-- Lewis, M. 1986: 116-

ATTHEYELLA (MRAZEKIELLA) BREHM, 1949

- LEWIS, M. H. 1986: 115 -

- REID 1994b: 347

(MRAZEKIELLA/BREHMIELLA)

ATTHEYELLA ^ "TRISPINGOSA - GROUP"

-- PESCE + GALASSI 1988: 1-

SEE RYLOVIELLA

ATTHAYELLA (RYLOVIELLA) BORUTSKY, 1931

-- LEWIS, M. 1986:115-

Attheyella (Delachauxiella) aculeata (Thiebaud, 1914) 1

Canthocamptus aculeatus, Thiebaud 1912(1914):161, 170-173, figs. 20-25, n. sp. female + male, Argentina

A. (D.) aculeata, Lang 1948:997, 998-999, Abb. 397:3, gives synonymy.

A. aculeata, Jakobi 1959:275

A. aculeata, Dussart 1984:66

Attheyella alaskaensis M. S. Wilson - see A. idahoensis

ATTHEYELLA (CANTHOSELLA) ALIENA NOODT, 1956

A. (CHAPPUISIELLA) -, NOODT 1956: 62-69, FIGS.

1-3, N.SP., GREENHOUSE, GERMANY

A. -, KIEFER 1978: 218

A. (CHAPPUISIELLA) -, LEWIS, M. 1986: 120 -

A. (CANTHOSELLA) -, N.COMB., JANETZKY ET AL.

1996: 123, 132, 134

A. (CANTHOSELLA) -, JANETZKY 1997: 4, 9

Attheyella (Mrazekiella) alta Shen & Sung, 1965

--- Shen & Sung 1965d: 305, 307, 308, n. sp., Lhasa, Tibet, and Chinghai Province, China; syn. A.

dentata of S&S 1963, Shen et al. 1963.

-- Shen & Tai 1973: 366

-- Academia Sinica 1979: 232, 237-239, fig. 1293

ATTHEYELLA AMERICANA Canthocamptidae - Harpacticoida

Canthocamptus northumbrius Brady, ①
var. americanus, Herrick - ♀.

-- Herrick, 1895, p. 130: pl. 29, f. 6-14;
pl. 33, f. 3-5.

-- Herrick, 1884, p. 170: pl. 0, f. 6-14, 20-22.

-- WECKER 1914: 200

Habitat, Minnesota: Germany: Switzer-
land: Sweden: British Isles: Palagonia:
Russia.

— — Borutzky, 1925, p. 39.

Attheyella (Mrázekiella) americana (Herrick). — M.S. Wilson
1958, p. 50. Florida, Louisiana.

Attheyella (Mrázekiella) americana (Herrick)¹⁸⁸⁴. ②

- (-) -, M.S. Wilson, 1958. lit. + syn.
- -, Shiozawa, 1978: passim
- M.S. WILSON 1975: 125.
- - - REID 1988a: 31, 37, ROCK CREEK PARK, MARYLAND
- - SHIOZAWA 1986: 1657-, VALLEY CREEK, MINNESOTA
- SHIOZAWA 1991: 292-, MINNESOTA
- - FLÖSSNER 1992: 7

Attheyella amurensis Borutsky - see Ryloviella

Attheyella (Canthosella) antillica (Petkovski, 1973)

Canthosella antillica, Petkovski 1973: 130-, figs. 13-

16, n. sp. Isle of Pines

A. (C.) -, Rouch 1986b: 334

--- REID 1990g: 183

--- JANETZKY ET AL. 1996: 123, 134, TAB. 1

Canthocamptidae - Halpern

Attheyella arctica (Lilljeborg), ♂. ♀.

Canthocamptus — Lilljeborg, 1902, a. p. 37: pl. 3, f. 1-4
 Attheyella — Sars, 1907, p. 203: pl. 132,
 — — T. Scott, 1903, p. 14: pl. 2, f. 14-19: pl. 3, f. 1-2,

Habitat. Fresh-water, Norway; Finmark.

Attheyella arequipensis

--Dussart 1984: 66

Canthocamptidae - Harp

Atheyella australica ~~Henry~~, ♀ SARS.

- G.O. SARS 1908b: 19-20, Pl. IV FIGS. 9-26, N. SP. ♀ ♂ ST.
ARNAUD, S. AUSTRALIA

- Henry, 1922, p. 567

- -, LANG, 1948, p. 990.

--, Jakobi, 1959, p. 274

CHAPUISIELLA -, BREHM 1953: 54-57

Habitat. New South Wales.

Attheyella (*Chappuisiella*) *australica*
-- LAFLEN, 1963, p. 221.

Attheyella (Ryloviella) baikalensis - see Ryloviella

Attheyella (Delachauxiella) bennetti (Brehm, 1928)

Delachauxiella bennetti, Brehm 1928: 781, figs. 1-13, nsp.

Attheyella (D.) -, Chappuis 1929: 489, 506.

A. -, Jakobi 1959: 275.

A. -, Lewis 1984: 306, 309 - New Zealand

Attheyella (Delachauxiella) biarticulata Löffler

-- -- Löffler, 1962, pp. 183-185, f. 145-157

-- DUSSART 1984:66

Canthocamptidae - Harpacticoida

Attheyella bicolor n.sp.
syn.

— — Wilson, 1931.

— — Wilson, 1932, p. 234 : pl. 7.

= Cletocamptus bicolor, Lang 1936, p. 473; Chappuis, 1933, p. 403.

--, Yeatman, 1960, p. 308, a syn. of Cletocamptus
deitersi

Habitat.

Canthocamptidae - Harpacticoida

Attheyella bidens (Schmeil) coronata Sars

§. 17-21

Canthocamptus -, Schmeil, 1893, p. 73: pl. 5, § 21-4: pl. 7, n

Attheyella coronata, Sars, 1904,

— caroliniana, Coker, 1926,

Elaphoidella b-c-, Chappuis, 1930, p. 145

Habitat Chapel Hill, N. C.

--COLE 1955: 220, MINNESOTA LAKES

Canthocamptus bidens, Daday, 1905, p. 144: pl. 9, Figs. 5-8

Attheyella decorata, Daday, 1907, p. 247.

Canthocamptus bidens, Douwe, 1912

Attheyella — Coker, 1934, p. 130; pl. 15, Figs. 1-9: t. f. 9.

Canthocamptidae - Harpacticoida

MRAZEKELLA

Attheyella (Brehmiella) borutzkyi (Smirnov) ♀ ①

(B.) Borutzky, 1931, p. 210 : fig. 90, 91.

(B.) Boruckij, 1932, p. 20.

(B.), BORUTZKY, 1952, p. 278, F. 77, 19-78-23; U.S.S.R.

--, LANG, 1958, p. 984.

- (Brehmiella)-, Sterba, 1967, p. 332

Habitat Russia, Lake Baikal.

--, Jakobi, 1959, p. 274

(B.), BORUTZKY 1960: 131, FIG. 56(5)

266 267 270

Attheyella (Mrazekiella) borutzkyi (Smirnov, 1930)

2

A. (M.) b., Chang & Kim 1992: 75

Attheyella (Brehmiella) borutzkyi var. stachanovi

Borutzky

----, Rylov 1932: 267, 270

A.

Attheyella brasiliiana

--Dussart 1984: 65

Attheyella brasiliensis

--Dussart 1984: 65

~~Attheyella~~ ^(DEL.) ~~brehmi~~

CHAPPUIS, 1929

--, Jakobi, 1959, p. 275

-- LEWIS 1984: 306, NEW ZEALAND

ATTHEYELLA BROIENSIS REID, 1994

-- REID 1994: 13, 21-25, 34; DIAG. FROM FIGS.
OF ROCHA + TUNDISI, 1976. p F "BRYOCAMPTUS
BROIENSIS": SÃO PAULO, BRAZIL.

ATTHEYELLA (CANTHOSELLA) BROMELICOLA

-- EBERT, 1976 (THESIS):

- DUSSART 1984: 65; SUGGESTS MAY BE IN
CANTHOSELLA

-- JANETZKY ET AL. 1996: 123, 134, NOMEN NUDUM

Attheyella (Chappuisiella) bullata Ebert &
Noodt, 1975

---, Ebert & Noodt 1975: 128-129; Figs. 15-21.

-- DUSSART 1984: 65

-- ROUCH 1986b: 334

Attheyella (Attheyella) byblis Chang & Kim 1992

- Chang & Kim 1992: 71-75, figs. 3-5, n.sp. female + male, spring near top of Mt. Halla, Cheju, Korea
- CHANG 1993: 184-, KOREA
- ISHIDA 1995: 297, 299, 301, FIG. 3, TAB. 1, HOKKAIDO, JAPAN

Attheyella (Chappuisiella) camposi Ebert & Noodt,
1975

---, Ebert & Noodt 1975: 124-126; Figs. 1-6.

-- DUSSART 1984: 61, 65

-- ROUCH 1986b: 334

Attheyella capensis - Ruhe

--, Jakobi, 1959, p. 275

- Ruhe, 1914 : 34-35, fig. 12

-- CHAPPUIS 1956c : 276

Attheyella carolinensis Chappuis - see Ryloviella

Attheyella caroliniana (Coker, 1926)

- , Brehm, 1953, p. 164-5, a syn. of *Elaphoidella*
bidens coronata
- , Coker, 1926, p. 233-, 252-3, pl. 38, fig. 1,
pl. 43, pl. 44, figs. 1-4

Attheyella (Chappuisiella) chilensis
Ebert & Noodt, 1975

---, Ebert & Noodt 1975: 130-132; Figs. 22-35;

♀.

-- DUSSART 1984: 65

--- ROUCH 1986b: 339

Attheyella (Delachauxiella) ciliata Loffler

-- -- Loffler, 1962, pp. 191-193, f. 189-195

-- DUSSART 1984:66

Attheyella cingalensis =? Ecigalensis ~~Brady~~

--, Jakobi, 1959, p. 275

-- Fernando, 1980: 461.1

Attheyella clavigera HARDING, 1955

- (DEL.)-, HARDING 1955: 219, 234-235, FIGS. 25-36, N.S.P. 70,
BOLIVIA

--Dussart 1984: 66

- DEL RIO + VALDIVIA 1989: 73

Attheyella coiffaiti

CHAPPUIS, 1958

①

--, Sterba, 1967, p. 332

A. (A.) -, IMAMURA + KIKUCHI 1986: 318, 329 - JAPAN

A. (A.) -, ROUCH 1986b: 333

A. -, ISHIDA, T. 1990: 40 -, SW JAPAN

A. -, ISHIDA 1991: 391 -, JAPAN

A. (A.) -, CHANG + KIM 1992: 71

A. -, ISHIDA 1993b: 18

A. -, ISHIDA + ITO 1991: 80, 81

Attheyella coiffaiti Chappuis, 1958

card 2

-- Ishida 1995a: 87-, figs. 2,3, redescription, Japan

-- ISHIDA 1989: 7, 10-11, PL.6, HONSHU, JAPAN

Attheyella cordillierica

-- Dussart 1984: 66; suggests may be ?Neocamptus

(ATTHEYELLA)

Attheyella coreana Miura, 1969

1

-- -- Miura, 1969, pp. 246-250, figs. 16-31 - S. KOREA

-- ROUCH 1986b: 333

A(A), CHANG & KIM 1992: 67, 68

A.c., ISHIDA 1993b: 18

A.c., ISHIDA & ITO 1991: 77-, FIGS. 4-18, SOUTH

PRIMORYE, E. SIBERIA

A(A)-, CHANG 1993: 182-183, KOREA

A.-, ISHIDA 1995a: 89-, FIGS. 4-6, REDESCRIPTION,

ATTHEYELLA CORONATA - SEE

ELAPHOIDELLA BIDENS CORONATA

ATTHEYELLA

Canthocamptidae - Harpacticoida

Canthocamptus crassus, Sars, ♂♀. ①

— — Sars, 1863, p. 232; Herrick, 1884, p. 169.

Attheyella — Sars, 1907, p. 199.

Canthocamptus — Chappuis, 1927, p. 516. Branchiae of crabs.

— —, Donner, 1927: 242

— — Chappuis, 1927: 47

— — Scourfield, 1898, p. 327; 1903, p. 537.

— — Schmeil, 1893, p. 37: pl. 4, fig. 1-13,

— — T. Scott, 1903, c. p. 189.

— — — — — 59: 2 figs 11-15 (larva).

— — Gurney, 1932, p. 177 : figs. 745-766.

— — Pesta, 1924, p. 545.

— — Chappuis, 1928, p. 126 (key)

--, Chiba, 1956, p. 15

C. crassa, Pesta, 1932, p. 123

--, Ekman, 1905: 29-30 fig 25-28

— Haberbosch, 1917, 598 — passim, fig 8

— Kiefer, 1925: 339-343

— Lucks, 1927: 152, fig. 47

Canthocamptidae - Harpacticoida

Attheyella crassa (G.O. Sars), ♂, ♀

Canthocamptus - us Sars, 1863, p. 23

Attheyella - a Sars, 1907, p. 199: pl. 129.

— — Norman & Brady, 1909, p. 135 | pl. 46, f. 13-18.

— spinosa Brady, 1880, vol. 2, p. 58: pl. 43, f. 15-18: ^

— crassa, Chappuis, 1954, p. 265. Algeria

Habitat, Ponds & ditches, England.

— —, Pomyi, 1961, p. 840

— —, Dussart, 1967: 93

— Willey, 1923: 315

- Paratachidius inermis* Brady,
Canthocamptus crassus T. Scott, 1906, b, p. 330.
— — HERRICK, 1895, p. 130:
Attheyella — Klie, p. 20, 1913
— — BORUTZKY, 1931, p. 199: figs. 83, 84.
— —, CHAPPUIS 1954, pp. 223, Iran
— —, NOODT, 1956, P.P. 56.
— —, BORUTZKY, 1952, P. 257, F. 75, 76. USSR.
— —, HANG, 1948, P. 965.
— —, STERBA, 1955, p. 2.
— —, Herbst, 1954-55. p. 116
— —, Petkovski, 1964. p. 19
— —, Vesentini, 1960, pp. 210
— —, PAICHTA, 1968, pp. 208-209

Attheyella crassa

- , Štěrba, 1969, p. 165
- , Lescher-Moutoué, 1968, p. 744
- , Kiefer, 1963, p. 41
- , Kiefer, 1963, p. 1
- , Lescher-Moutoué & Gourbault, 1971, p. 297
- , Sarvala, 1977, p. 118
- , Borutsky, 1948: 9
- , Fryer, 1980: tbl. 1
- , Lindberg, 1955a: 60

- Mihailova - Neikova, 1968: 150
- Mihailova - Neikova, 1973a: passim.
- Rouch, 1980b: 230-233
- CHAPPUIS & ROUCH 1959a: 197-199, PYRENEES
- ROUCH 1968a: 26, RECORDS, FRANCE
- ROUCH ET AL. 1968a: 722, KARST-FRANCE
- ROUCH 1970d: 671-, RECORDS-FRANCE
- ROUCH 1972a: 140-, BAGET, FRANCE
- ROUCH 1974: 352-, BAGET
- ROUCH & BONNET 1977a: 228-, BAGET

Attheyella crassa (G. O. Sars)

card 24

- , Kieffer, 1957, p. 71
- , Herbst, 1955, p. 278
- , Roen, 1957, p. 84, 96
- , Sterba, 1967, p. 331
- ~~(A)~~, Pesta, 1932, p. 123-3, fig. 52
- , Sterba, 1961, p. 821
- , Sterba, 1962, p. 895
- , Sterba, 1964, p. 194, 198
- , Lindberg, 1962e: 11
- , Sterba, 1965, p. 207
- , Kiefer, 1957, p. 54, 59, 67
- , Sarvala, 1979c: passim.

- , Kiefer, 1958, p. 55-6
- , Kiefer, 1959, p. 43-4
- , SHEN & TAI, 1964d: 633, 641; TAB. 10
- , SHEN & TAI, 1973: 366
- , ACADEMIA SINICA, 1979: 231, 232-233; FIG. 125; 54N:
CANTHOCAMPTUS e.; A. SPINOSA; PARATACHIDIUS IDEALIS
- , DUMONT & DEGRAEMER, 1977: 258
- Mihailova - Neikova, 1966: 209
- , Jakobš, 1959, p. 274
- Rouch, 1980e: 303
- Rouch, 1982b: 42

Attheyella crassa (Sars)

- Rouch & Bonnet 1976a: 29-, Baget, France
- Rouch & Bonnet 1976b: 44-, Baget
- ROUCH + CARLIER 1985a: 78-, BAGET
- ROUCH + CARLIER 1985b: 226-, BAGET
- ROUCH 1987: 71 - WELLS, ALGERIA
- STALLA + MARGARITORA 1975/76: 4-, SARDINIA
- RONNEBERGER 1975: 376-, GERMANY
- FLÖSSNER 1985: 516, GERMANY
- PESCE ET AL. 1987: 181, ITALY

Attheyella crassa (Sars)

card 6

Canthocamptus crassus, Lilljeborg 1902a: 22-26, Pl. II
figs. 5-7, Sweden

C. CRASSUS, FORRÓ 1986: 559

-- Pesce, 1988: 416, Sicily

-- Ishida, 1987; 78, 82 pl. 9 (syn. Canthocamptus crassus) Hokkaido, N. Japan

-- Rouch 1988b: 132, MASSIF CENTRAL, FRANCE

-- Rouch 1988c: 225, FRANCE

C. ^{CRASSUS} TIMM 1903: 298

Attheyella crassa (Sars)

card 7

-- Löffler 1961c: 393

-- ISHIDA, T. 1990: 40-, SW JAPAN

-- STELLA ET AL. 1973: 13-, ITALY

-- ISHIDA 1993a: 168, YAKUSHIMA IS., JAPAN

-- BRANCELJ 1992 (1991): 193, CAVES, SLOVENIA

-- KIEFFER 1968b: 159, CAVES, N. ITALY

A. (A.) -, SHEN & SUNG 1965b: 21-23, FIGS. 30-39,

CHINA

-- PESCE 1985d: 608, WELL, LESBOS, GREECE

Attheyella (Attheyella) crassa (Sars, 1863)

CARD 8

--, Sarvala, 1977, p. 145-150, fig. 7

--, Kiefer, 1976, p. 111

--, Pesce, 1981, p. 70

--, PESCE, 1984: 22

-- PESCE + MAGGI 1983b: 812, 817

-- PESCE 1983c: 63, 76, 79

-- REY + DUPIN 1973a: 124-133

-- MÄEMETS + VELDRE 1956a: 22, ESTONIA

-- VELDRE + MÄEMETS 1956: 106-107, Pl. XVIII FIGS.
7-11, ESTONIA

- Michailova - Neikova, 1968: 208
- Pesce, et al, 1982: 62
- Pesce, 1980: 566
- Sterba, 1964: 300
- Damian - Georgescu, 1970: 149-152, fig. 63-65
- (S. Str.) -, BORUTZKY 1960: 101, FIG. 57 (7-8); 134;
165, FIG. 77(7)
- Kiefer, 1978: 218
- Pesce, 1985: 130 Greece
- Sarvala, 1986: 105-111, 126
- Sterba, 1968: 221

ATTHEYELLA (A.) CRASSA (SARS, 1863) CARD 2

--- IMAURA & KIKUCHI 1986: 329 - JAPAN

--- ROUCH 1984: 361-, BAGET, FRANCE

- - PESCE & LATTINGER 1983: 64, YUGOSLAVIA - HYPOTHEIC

CANTHOCAMPTUS CRASSUS, VAN DOUWÉ 1909b: 44-45, FIGS.

174-179, GERMANY

A. (A.) -, BRANCELJ 1986: 19-, SLOVENIA

A. (A.) -, BRANCELJ 1988: 3-, SLOVENIA

A. (A.) -, CHANG & KIM 1992: 71

A. (A.) -, LÖFFLER & NEUHUBER 1970: 1-2, AUSTRIA

Attheyella (A.) crassa (Sars, 1863)

card 10

--- Pesce 1985e: 469-, wells, Abruzzo, Italy

--- PESCE 1984b: 305-, ITALY

A.C., ISHIDA 1994b: 126-, TOKYO, JAPAN

--- PESCE + GALASSI 1987d: 218-, ITALY

--- PANDOURSKI 1993: 165-, CAVES, BULGARIA

- ISHIDA 1994a: 261

- CHANG 1993: 184

- PANDOURSKI 1999b: 98-, BULGARIA

--- PETKOVSKI 1984: 136, SLOVENIA

ATTHEYELLA (A.) CRASSA (G.O. SARS, 1863)

12

CANTHOCAMPTUS CRASSUS, KIEFFER 1927:155,

CRAYFISH HOLES, GERMANY

C. CRASSUS, HAMOND 1988:1081

A. c., GALASSI 1991:276, ITALY

A. c., JANETZKY ET AL. 1996:11, 15-18

A. (A.), PETKOVSKI + KARANOVIC 1997:246

ATTHEYELLA (A.) CRASSA (SARS, 1863) 11

CANTHOCAMPTUS CRASSUS, CHAPMAN 1924: 97, 100

A(A)-PETKOVSKI + BRANCELT 1985: 5, SLOVENIA

A.(A.) -, PESCE + GALASSI 1989: 591, ITALY

A. -, ISHIDA 1989: 2, 11, HONSHU, JAPAN

A. -, ISHIDA 1995: 299, TAB.1, HOKKAIDO, JAPAN

A. -, ROUCH 1992: 229-239, TAB.1, FRENCH PYRENEES

A.A., PESCE 1986: 31, GREECE

A. -, ROUCH + DANIELOPOL 1997: 125, TAB.1, FRENCH PYRENEES

A. -, KIEFFER 1933: 63, TAB. I, GERMANY

Attheyella crassa thracica

— Mihailova-Neikova, 1966: 209-210, fig. 5

Attheyella (Chappuisiella) crenulata (Mrazek, 1901) ①

Canthocamptus crenulatus, Mrazek, 1901; 21, Pl. 4 Figs.

63-70, n. sp., Valparaiso, Chile

Attheyella crenulata, Jakobi 1959: 274

A. -, Dussart 1984: 65

A. (C.) -, Menu Marque & Bosnia 1986: 49-53, ^{FIGS. 1-19,} ₁ redescription

synonymy, Argentina (Embalse Ezequiel Ramos Mexia,

Neuquen); SYNONYMS A. EKMANI KIEFFER + A.

QUILKENUENSIS LÖFFLER, NEW SYNONYMS

Attheyella (Chappuisiella) crenulata (Mrazek, 1901) 2

Attheyella ekmani, Kiefer 1933: 294, Figs. 19-22, n. sp.

A. ekmani, Jakobi 1959: 275

Attheyella (Chappuisiella) quillehuensis, Löffler 1962:

179-180, figs. 123-129, n. sp.

A. quillehuensis, Löffler 1961: 1, 2, figs. 1-5

A. quillehuensis, Dussart 1984: 65

CANTHOCAMPTUS CRENULATUS, CHAPPAUIS 1924: 100, 101, FIG. 4

Canthocamptidae - Harpacticoida

Attheyella cryptorum Brady,

— — Brady, 1880, vol. 2, p. 60: pl. 52, fig. 1-18.

— — KIEFFER 1933:60, POSSIBLE SYN. OF BRYOCAMPTUS

PYGMAEUS G. O. SARS

A synonym of Attheyella pygmaea.
(Norman & Brady, 1909, p. 136).

Canthocamptidae - Harpacticoida.

Attheyella cuspidata (Schmeil), ♀.

Canthocamptus Schmeil, 1893, p. 36: pl. 4.

— — T. Scott, 1897, p. 323: pl. 9, fig. 21-22.

Attheyella — T. Scott, 1906, b, p. 331: 1903. c. p. 192.

Canthocamptus — Brehm, 1911, p. 312: pl. 19, fig. 14-17.

CANTHOCAMPTUS CUSPIDATUS, EKMAN 1904: 33; ^{SWEDEN} PL. I FIG. 2,

Habitat, Scottish Lakes; Greenland.

CANTHOCAMPTUS CUSPIDATUS, VAN DOUW 1909: 52-53,

FIGS. 317-223, GERMANY

Canthocamptus — Stephensen, 1913, p. 300.

ATTHREYELLA (DELACHAUXIELLA) DADAYI

(CHAPPUIS, 1924)

CANTHOCAMPTUS -, CHAPPUIS 1924: 101-102, FIG. 3,
PATAGONIA, ARGENTINA.

A. -, JAKOBI 1959: 275

A. -, DUSSART 1984: 66

A. (D.) -, REID 1994: 23-24, 34

ATTHEYELLA DECORATA - SEE ELAPHOIDELLA

BIDENS DECORATA

= ATTHEYELLA

Canthocamptidae - Harpacticoida

Canthocamptus dentatus Poggenpol, ♂♀. ①

- — Poggenpol, 1874, p. 73: figs.
- northumbicus, Brady, 1880, p. 57:
- — var. americanus Herrick, 1884, p. 170:
- — Schmeil, 1893, p. 48:

Habitat. Russia, England, France, Germany
Switzerland, Denmark, Sweden, Flori-
da, Azores.

— *horridus*, Lilljeborg, 1902, p. 11: figs

— n. var. *coronatus*, Daday, 1913, p. 305: figs.

Brehmiella n — Chappuis, 1929, p. 487: figs.

C. dentatus, Gurney, 1932, p. 191: figs. 783-803.

— —, J. E. Moore, 1952, p. 423-445. Saskatchewan. (=

— (*Attheyella*) —, *CANTHOCAMPTUS NORTHUMBRICUS* of KEMMERER, et al. (1923)
Fryer & Smyly 1954: 70, 71.

— FORRÓ 1986: 559

C. NORTHUMBRICUS, VAN DOUWFF 1909b: 46-47, FIGS. 185-188,

GERMANY

Attheyella (Brehmiella) dentata (Poggenpol)

--, Roen, 1957, p. 96

--, Jakobi, 1959, p. 274

--, Flossner, 1967, p. 227

--, SHEN & TAI, 1973: 366

--, ACADEMIA SINICA, 1979: 231, 236-237; FIG. 128; SYN:

CANTHOCAMPTUS D.

- Michailova - Neikova, 1968: 209

- Damian - Georgescu, 1970: 161-163, fig. 71

- Kiefer, 1978: 218

- Sarvala, 1986: 126

-- FLÖSSNER 1985: 516, GERMANY

Attheyella dentata (Poggenpol. 1874)

-- Ishida, 1987: 78, 83 pl 12 (syn Canthocampylus dentatus) Hokkaido, N. Japan

- MONCHENKO 1959: 93-97, FIGS. 1-3, SYNS.
ATTHEYELLA NORTHUMBRICA TRISSETOSA, A. N.
CORONATA, + A. N. S. STR.; UKRAINE
- ISHIDA + KOBAYASHI 1993: 110, KAMCHATKA
- A. (BREHMIELLA) -, LÖPPLER + NEUHUBER 1970: 2
- A. (M.) -, SHEN + SUNG 1965c: 394-, NW CHINA
- A. (M.) -, SHEN + SUNG 1965d: 305, 308, SYN. OF A.
ALTA (in SHEN + SUNG 1963, SHEN ET AL. 1963).

ATTHEYELLA DENTATA (POGGENDORF, 1874)

(4)

-- SHEN + SUNG 1963: 88-89, 95, 97, FIGS.

34-44, TIBET.

-- FLÖSSNER 1986: 6, 33-34, FIG. 17D, MONGOLIA

-- ISHIDA 1984: 51, 54, FIG. 3, HOKKAIDO, JAPAN

-- PESCE 1986: 31, GREECE

ATTHEYELLA DENTATA CORONATA (DADAY)

--- FLÖSSNER 1986: 34

Attheyella derelicta - see A. fuhrmanni

Canthocamptidae - Harpacticoida

Attheyella (Brehmiella) dogieli (Rylov) ♀

CANTHOCAMPTUS -, RYLOV 1923: 84-88, Pl. III FIGS. 30-37, MANCHURIA

-- Borutzky, 1931, p. 212 : fig. 92.

-- , BORUTZKY, 1952. P. 269, F. 77, 13, 18, 16-17. USSR.

-- , HANG, 1948, P. 983.

-- -- Reed, 1962, pp. 27-50.

-(B), Sterba, 1967, p. 332

Habitat. Russia

--, Jakobi, 1959, p. 274

--, SHEN & TAI, 1964d: 616, 617, 618, 633, 634, 642; TAB. 12, 12

--, SHEW & TAI, 1979: 233, 234, 237; TABS. 2

--, ACADEMIA SINICA, 1979: 232, 240-241; FIG. 131;
540: CANTHOCAMPTUS D.

---, BORUTZKY 1960: 133, FIG. 57(6)

--- RYLOU 1932: 266, 270

- (M/B)-, PESCE & GALASSI 1988: 5-

Canthocamptidae - Harpacticoida

Attheyella duthiei T. & A. Scott. ♀,

— T. & A. Scott, 1896, p. 4: pl. 2, f. 1-13,

Canthocamptus — Billjeborg, 1902, p. 41: pl. 3, f. 5-10

Attheyella — T. Scott, 1906, b. p. 331,

— Sars, 1907, p. 204: pl. 133,

Habitat. Scottish Lakes: Greenland.

CANTHOCAMPTUS —, SCOURFIELD 1903: 538

- — Stephensen, 1913, p. 300.
— — T. Scott, 1903, c. p. 191.
Moraria — Gurney, 1932, p. 227, : figs. 884 - 903.
— —
—, Pesta, 1932, p. 122

ATTHEYELLA FKMANI KIEFER- SEE A. CRENULATA

Attheyella (Delachauxiella) ensifer (Delachaux, 1918)

Canthocamptus -, Delachaux 1918:324-, fig. 5, 1-8, n. sp.
immatures, Lake Huaron, Peru

Attheyella -, Chappuis 1929:489

A. cf. -, Harding 1955: 219, 237, figs. 45-54, Bolivia

A. -, Jakobi 1959: 275

A. -, Dussart 1984: 66

A. -, DEL RIO + VALDIVIA 1989: 73

Attheyella farelloensis

--Dussart 1984: 65

ATTHEYELLA Canthocamptidae - Harpacticoida

Canthocamptus ferox Delachaux

O. — Delachaux, 1919, p. 118: figs. 3-7: 9-10.

ATTHEYELLA FEROX, LANG 1948:

A. —, JAKOBI 1959: 275

A. —, DUSSART 1984: 66

A. —, DEL RÍO & VALDIVIA 1989: 73

Habitat. South America.

Canthocamptidae - Harpacticoida

Attheyella (Canthosella) fluviatilis Chappuis ♂♀.

--- Chappuis, 1931, p. 534: figs. 47-50: 56.

---, Jakobi, 1959, p. 275

A.S., BORUTSKY 1967: 1017

--- JANETZKY ET AL. 1996: 123, 132

Habitat, Malaysia,

Attheyella (Chappuisiella) fluviatilis Lewis, 1972

-- Lewis 1984: 306, New Zealand

Attheyella freyi

--Dussart 1984: 66

Canthocamptidae - Harpacticoida

Attheyella frigida Willey, ♂♀.

— — Willey, 1925, p. 151: pls. 2 & 3, figs. 18-24.

Habitat. Northern Seas.

Attheyella fuhrmanni (Thiébaud, 1914) /

Canthocamptus Fuhrmanni, Thiébaud 1912(1914):161, 167-
170, figs. 9-16, n. sp. female + male, Colombia

Chappuisiella -, Brehm 1926:316-317

Attheyella (Chappuisiella) fuhrmanni, Lang 1948:989,
990-991, Abb. 394:3. Gives synonymy.

A. f., Chappuis 1956c:271-272, cf. A. derelicta

A. f., Jakobi 1959:274

Chappuisiella -, Löffler 1972:403

A. ~~f.~~ FUHRMANI, DUSSART 1981a:1, 3-6, FIG. 3, ARGENTINA

Attheyella fuhrmanni (Thiébaud, 1914)

card 2

-- Dussart 1983:3

-- Dussart 1984:61, 65

- (Chappuisiella) -, Dussart 1984c:151-153, figs. 3,4,
female + male, Argentina; A. derelicta a synonym.

-- Bello F. 1985:7, fig. 27-32

- (Chappuisiella) -, Reid 1990g:183, synonymy

A. (C.) -, REID 1993(1994)a: 59; CENTRAL BRAZIL

CANTHOCAMPTUS -, BRIAN 1927: 2

Attheyella fuhrmanni (Thiebaud)

card 3

Canthocamptus derelictus, Brian 1927e: 1-, figs. 1-10,
n.sp., Argentina

Attheyella (Ch.) derelicta, Lang 1948: 994, fig. 395:2

A. (C.) d., Chappuis 1956c: 269-272, figs. 1-10, Colombia,
Venezuela

A. (C.) d., Jakobi 1959: 275

A. (C.) d., Löffler 1963: 221.

A. (C.) d., Jakobi & Marinoni 1965: 86-99.

A. (C.) d., Dussart 1981a: 6

Attheyella fuhrmanni (Thiebaud)

card 4

A.(C.) derelicta, Dussart 1984c: 151-153, syn. of

Attheyella fuhrmanni, new synonymy

--- REID 1994: 21

Attheyella (Chappuisiella) fuhrmanni var. spinosa

Dussart 1983

---- Dussart 1983: 1-3, fig. 1, n. var., ♀ - Argentina

Attheyella gessneri CHAPPUIS 1956

-- CHAPPUIS 1956c: 272-276, Figs. 11-22, N.SP., VENEZUELA

--Dussart 1984: 66; suggests may not be an Attheyella

ATTHEYELLA

GLADKOVI

BORUTZKY

— — BORUTZKY, 1952, P. 264, F. 77, -6, 78, 7-11. USSR.

--, Sterba, 1967, p. 332

-- ISHIDA & ITO 1991: 80 -

ATTHEYELLA (ATTHEYELLA) GLADKOVI BORUTZKY

---, BORUTZKY 1960: 134, FIG. 57 (14)

Attheyella (A.) gladkovi sibirica Borutzky, 1969

---- Rouch 1986b: 333

-- ISHIDA & ITO 1991: 80 -

ATTHEYELLA (CHAPPUISIELLA) GODET!

(DELACHAUX, 1918)

CANTHOCAMPTUS -, DELACHAUX 1918:316, FIG. 1,

1-8; LAKE HUARON, PERU.

A. -, JAKOBI 1959:275

A. (C.) -, DEL RIO & VALDIVIA 1989:73

CANTH. -, CHAPPUIS 1924:100

ATTHEYELLA (CANTHOSELLA) GOELDII EBERT, 1976

--- EBERT, 1976 (THESIS):

.. DUSSART 1984:66

--- JANETZKY ET AL. 1996:123, 134, NOMEN NUDUM

Attheyella gracilis G. O. Sars - see Elaphoidella

ATTHEYELLA GRANDIDIERI - SEE ELAPHOIDELLA

Attheyella guyanensis

--, Jakobi, 1959, p. 275

-- Dussart 1984:65

Attheyella hannaë (Kiefer)

--, Jakobi, 1959, p. 275

--, ^{Löffler}~~Kuhnelt~~, 1961, p. 1, LAKE LANQUIHUE, CHILE

-- DUSSART 1984:66

-- REID 1994:21,23

ATTHEYELLA (ATTHEYELLA) HETEROSPINA

SHEN & TAI, 1964

-- SHEN & TAI, 1964d: 616, 618, 631-633, 641; FIG.

43-51; TAB. 1, 2, 10

= A. (A.) ORIENTALIS HETEROSPINA, (ACADEMIA SINICA,
1979): 233

Attheyella(*Chappuisiella*) *hirsuta* Chappuis

1951--- Chappuis, P.A. pp. 107-110, figs. 6-15.

-- Löffler, 1963, pp. 221.

ATTHEYELLA HORVATHI (CHAPPUIS, 1924)

CANTHOCAMPTUS -, CHAPPUIS 1924: 100-102, FIG. 2,
N.S.P., PATAGONIA, ARGENTINA; SYN. C. TRISPINOSUS
OF DADAY.

A. (DELACHAUXIELLA) -, LANG 1948:

A. -, JAKOBI 1959: 275

A. -, DUSJART 1984: 66

A. -, REID 1994: 13, 23-25, 34; RESTRICTED TO
PATAGONIA.

Canthocamptidae - Harpacticoida. ①

= ATTHEYELLA

Canthocamptus huaronensis Delachaux ♂♀.

— — Delachaux, 1918, p. 318: fig. 2, 1-9.

— — Brian, 1925, p. 193.

Attheyella — Chappuis, 1929, p. 488.

Habitat. Rio de la Plata (Brian): Peruvian Andes
(Delachaux).

Attheyella huaronensis (DELACHAUX)

(2)

--, Jakobi, 1959, p. 275

-- DUSSART 1984: 65

— Cicchino, 1974: 11-18, fig. 1-15

-- HARDING 1955: 219, 230, BOLIVIAN ANDES

-- DEL RÍO + VALDIVIA 1989: 73

Attheyella (Delachauxiella) humidarum Lewis, 1972

--- Lewis 1984: 306, New Zealand

Canthocamptidae - Harpacticoida

Attheyella idahoensis (Marsh) -

①

Canthocamptus - Marsh, 1903,

— — Marsh, 1918, p. 781: text-fig. 1233 -

Attheyella - Coker, 1934, p. 123: pl. 14: text-fig. 8.

— —, Borutzky, 1952, p. 262. F. 77-78. USSR.

— —, Lang, 1948, p. 971.

Habitat, Idaho and Montana.

--, Jakobi, 1959, p. 274

ATTHEYELLA (ATTHEYELLA) IDAHOENSIS (MARSH) ②

- CANTHOCAMPTUS -, WECKER 1914: 200
---, BORUTZKY 1960: 134, FIG. 57(13)
-- Ishida, 1987: 77, 81 pl. 7 (syn. Canthocamptus
idahoensis) Hokkaido, N. Japan [= A. yezoensis
ROLAND
-- CHANTAK 1964: 325-331, FIGS. 3-5, REDESCRIBED
♀♂, COLORADO
-- REID 1990d: 231
-- ISHIDA ET AL. 1991: 63-, LAKE KUSSHARO, JAPAN
-- ISHIDA 1991: 391-, JAPAN

Attheyella (Attheyella) idahoensis (Marsh) card 3

-- Ishida 1993b: 13, 17-18, Fig. 3, Alyeska, Alaska;

A. idahoensis of Ishida (1987) from Hokkaido = A.

yesoensis Ishida; synonym A. alaskaensis M. S. Wilson,
new synonymy

A. alaskaensis, M. S. Wilson 1958: 44-45, Figs.

n. sp., Alaska

A. c., ISHIDA & ITO 1991: 80 -, also A. ALASKAENSIS

A. c., ISHIDA 1994c: 57

A. ALASKAENSIS, ISHIDA 1989: 11

ATTHEYELLA (ATTHEYELLA) DAHOENSIS (MARSH) (4)

-- ISHIDA + KOBAYASHI 1992: 207, TAB. 1,
JAKHALIN PENINSULA, RUSSIA

Attheyella (Chappuisiella) ilami Dumont & Maas 1988

--- Dumont & Maas 1988c: 55, 59-62, figs. 14-27, n. sp.

♀♂, Nepal

Canthocamptidae - Harpacticoida

Attheyella illinoisensis (Forbes), 1882

(1)

Canthocamptus —, Forbes, 1876,

— hyperboreus, Willey, 1925,

— illinoisensis, Coker, 1934, p. 110: pl. 7: figs. 1-2: pls. 8+9.

Attheyella i-hyperborea, Chappuis, 1931, p. 359.

—, Borutzky, 1952, p. 278, F. 77, 20-78, 21-22. USSR

Habitat Chapel Hill, N.C.

—, Jakobi, 1959, p. 274

—, Lang, 1948, p. 978.

— Leonard & Ponder, 1949, p. 197, pl. V fig. 34, KANSAS^{F.}

- (Brehmiella)-, Sterba, 1967, pp. 295-6, p. 332

---, Robertson & Gannon, 1981, p. 389.

✓ - HOLSINGER ET AL 1976: 20, W. VIRGINIA CAVES

- (MRAZEKIELLA)-, REID 1987d: 699, 698-699, FIGS.

23-26, MARYLAND

A. (MRAZEKIELLA)-, REID 1988d: 314, WASHINGTON, D.C.

CANTHOCAMPTUS-, WECKERL 1914: 200

CANTHOCAMPTUS (A.)-, REID 1990b: 175, DC

A. (M.)-, REID 1990d: 230

A.-, STRAYER 1988(89)b: 200-, SE NEW YORK

A.-, FLÖSSNER 1992: 7, N. CANADA

ATTHEYELLA ILLINOISENSIS (S. A. FORBES, 1876) (2)

-- FLÖSSNER 1986: 6, 34, MONGOLIA, LAKE BAIKAL

+ BOLSCHY KOTI, SIBERIA.

-- REID 1996: 7, DC, USA

-- ISHIDA 1989: 12

ATTHEYELLA (BREMIELLA) ILLINOISENSIS

NORDENSKJOLDI LILLJEBORG

-----, BORUTZKY 1960: 130, FIG. 56(3-4)

Attheyella (Delachauxiella) incae (Brehm)

Delachauxiella incae, Brehm 1936: 317-320, figs. 2a, 2b

Attheyella incae, Jakobi 1959: 275

A. -, Dussart 1984: 66

A. -, GROSSO & FERNANDEZ 1985: 208, ARGENTINA

Attheyella (Delachauxiella) incerta (Brehm)

Delachauxiella incerta, Brehm 1950: 251, *n. sp.* - TASMANIA

D. -, Brehm 1953: 53-54, FIGS. 46-48, "*n. sp.*"; ♀ ONLY, TASMANIA

Attheyella inconstans HARDING, 1955

- (DEL.) +, HARDING-1955: 219, 235-236, FIGS. 37-44, N. SP. 907

--Dussart 1984: 66

BOLIVIA

-- DEL RÍO + VALDIVIA 1989: 73

Attheyella inconstans egena HARDING-1955

-(DEL.)--, HARDING-1955: 237, n. sp., BOLIVIA

--Dussart 1984: 66

Canthocamptidae - Harpacticoida

Attheyella (Chappuisiella) inopinata Chappuis, ♂♀.

— — — Chappuis, 1931, p. 527: fig. 25-33: 36.

— —, Lang, 1948, p. 995.

--, Jakobi, 1959, p. 275

-- CHAPPUIS 1956c: 275

-- DUMONT + MAAS 1988c: 62

Habitat. Malaysia

Attheyella (Delachauxiella) insignis (Delachaux 1917) 8

Delachauxiella -, Delachaux 1918: 320, figs. 3,1-9

Peruvian Andes

A. -, Chappuis 1929: 489, 505

A. -, Jakobi 1959: 275

A. -, Dussart 1984: 66

A. (D.) -, DEL RÍO + VALDIVIA 1989: 73

---, REID 1994: 23-24, 34

Attheyella (Delachauxiella) insignis (Brehm 1928)

Delachauxiella -, Brehm 1928: 782, figs. 14-25, n. sp.

♀♂, New Zealand

Attheyella (Attheyella) jureiae Por & Hadel 1986

A. s.l. -, Reid 1990c:769-783, figs. 1-9, new records -
Brazil; gives synonymy; MESOCHRA SANCARLENSIS, n. syn.

A.J., HIGGINS 1992: FIG. 4

A.s.l. -, REID 1993 [1994]a: 59, CENTRAL BRAZIL

-- REID 1993 (1994)b: 71, CENTRAL BRAZIL

-- REID 1994: 14, SYN. M. SANCARLENSIS.

A. (A.) -, JANETZKY 1997: 4, 9

ATTHEYELLA (CANTHOSELLA) KALIMA (DELACHAUX,
1923)

(4)

CANTHOCAMPTUS KALIMA, DELACHAUX 1923: 8,
FIG. 5, N.SP., ♀ ONLY, SURIVAN

C. -, MENZEL 1924: 2

A. (CANTHOSELLA) -, N.COMB., JANETZKY + REID
1936: 123, 132, 134; A. KALIMA OF DUSSART +
FRUTOS FROM ARGENTINA = A. PILAGAENSIS N.SP.

CANTHOCAMPTUS -, LANG 1948: 935

CANTHOCAMPTUS -, MENZEL 1924: 300

Attheyella koenigi Pesta - see Antarctobiotus

Attheyella koepkei

--Dussart 1984: 65

Attheyella (Chappuisiella) laciniata
Ebert & Noodt, 1975

---, Ebert & Noodt 1975: 132-134; Figs. 36-42.

-- DUSSART 1984: 65

--- ROUCH 1986b: 334

Canthocampidae - Hymenoptera

Attheyella (Canthosella) lacustris Chappuis ♀

Chappuis, 1931, p. 532: figs. 51-55.

--, Jakobi, 1959, p. 275

A. (C.) -, LÖFFLER 1973: 27

A. l., BORUTSKY 1967: 1017

--- JANETZKY ET AL. 1996: 123, 132

Habitat. Malaysia.

ATTHEYELLA (DELACHAUXIELLA) LANATA

(MRÁZEK, 1901)

ANTHOCAMPTUS LANATUS, MRÁZEK 1901: 22, PL. 4

FIGS. 71-72, MONTEVIDEO, URUGAY.

C.-US, CHAPPUIS 1924: 100, 102

A. (D.)-A, LANG 1948:

A.-A, JAKOBI 1959: 275

A. (D.)-A, KIEFER 1959: 53, 55-57, FIGS. 6-17

DELACHAUXIELLA -, ROUGH 1962: 238, 240-241, 263-265,

FIGS. 95-107, PATAGONIA.

①

(2)

ATTHEYELLA (D.) LANATA

A. -, DUSSART 1984:66

A. (D.) -, REID 1994:23-24

Attheyella lanceolata - (DELACHAUX, 1918)

--, Jakobi, 1959, p. 275

-- Dussart 1984:66

CANTHOCAMPTUS LANCEOLATUS, KIEFFER 1957:148

A. -, DEL RIO + VALDIVIA 1989:73

Attheyella (Chapuisiella) levigata Loffler

-- -- Loffler, 1962, pp. 180-181, f.130-136

-- DUSSART 1984:65

ATTHEYELLA (DELACHAUXIELLA) LONGISETA

(HENRY, 1922)

MORARIA -, HENRY 1922: 567, pl. 56 FIG. 3, p. 57
FIGS. 1-7, NEW SOUTH WALES, AUSTRALIA

MORARIA -, LANG 1948: 1051, BELONGS IN ATTHEYELLA (P.)

CANTHOCAMPTUS LONGISETUS, N. COMB., HAMMOND 1988:

1083-1085, FIGS. 93-96, 97A-C, AUSTRALIA

MORARIA -, DUSSART + DEFAYE 1990: 138, INCERTAE SED.

CANTHOCAMPTUS LONGISETA, BENZIE 1984: 693,

POSSIBLE RECORD, AUSTRALIA

Canthocamptidae - Harpacticoida
Attheyella macandrewae T. & A. Scott, ♀.

— T. & A. Scott, 1895, p. 457: pl. 16. f. 1-6.

— T. Scott,

Canthocamptus — Scourfield, 1895, p.

A synonym of Canthocamptus rhaeticus,
(Scourfield, 1903³, p. 538).

ATTREYELLA (CHAPUISIELLA) MAORICA (BREHM, 1928)

ANTHOCAMPTUS MAORICUS, BREHM 1928: 785-,

FIGS. 32-36, N. SP., NEW ZEALAND, ♂ ONLY

C. MAORICUS, LANG 1948: 934, INCERTAE SED.

A. (C.) MAORICA, N. COMB., M. H. LEWIS 1972:

A. (C.) -, M. H. LEWIS 1984: 306, 309, NEW ZEALAND

A. (C.) -, DUSSART & DEFAYE 1990: 106

C. ANTHOCAMPTUS -us, N. COMB., HAMOND 1988: 1078

Canthocamptidae - Harpacticoida

Attheyella marina, Gurney ♂.

— — Gurney, 1927f, p. 537: fig. 150, A-G.

Habitat, Suez Canal.

Attheyella (Delachauxiella) maxima (Delachaux, 1918)

Canthocamptus maximus, Delachaux 1918:322-, figs. 4, 1-6,

n. sp., Lake Huaron, Peru

Attheyella -, Chappuis 1929:489

A. (Del.) -, Harding 1955:219, 237, BOLIVIA

A. -, Jakobi 1959: 275

A. -, Dussart 1984: 66

A. -, DEL RIO + VALDIVIA 1989: 73

Attheyella (Mrazekiella) meridionalis
Dussart

Dussart, 1982: 107, fig. 31

ATTHEYELLA (CANTHOSELLA) MERVINI JANETZKY,

MARTINEZ-ARBIZU & REID, 1996

--- JANETZKY ET AL. 1996: 123-134, FIGS. 1-7,

TAB. 1, N. 5A, BROMELIADS, JAMAICA

--- JANETZKY 1997: 4, 5 (FIG.), 9

Canthocamptidae - Harpacticoida

Theyella (Chappuisiella) minuta Chappuis, ♂♀.

--- --- --- Chappuis, 1931, p. 523: figs. 15-24: 37-38.

--, Jakobi, 1959, p. 275

-- CHAPPUIS 1956c: 275

-- DUMONT + MAAS 1988c: 59, 62

(C.)-, LÖFFLER 1973: 9

Habitat, Malaysia.

Canthocamptidae - Harp
Attheyella minuta, subsp. incerta Chappuis ♂♀.

— — — Chappuis, 1931, p. 527: fig. 34.

Habitat, Malaysia -

ATHEYELLA (m.) MONGOLIANA SHEN & CHANG, 1966

-- SHEN & CHANG, 1966: 212-213; FIG. 12-20

--, SHEN & TAI, 1973: 366

--, ACADEMIA SINICA, 1979: 232, 239-240; FIG. 130

- (B.) -, ROUCH 1986b: 334

ATTHEYELLA (CANTHOSELLA) MONTANA EBERT, 1976

--- EBERT 1976 (THESIS):

-- DUSSART 1984: 66

--- JANETZKY ET AL. 1996: 123, 134, NOMEN NUDUM

A. MORIMOTOI - SEE A. NAKAI

Canthocamptidae - Harpacticoida

Attheyella (Canthosella) musicola Chappuis ♂♀.

— — — Chappuis, 1931, p. 531: figs. 39-46.

- musicola, Jakobi, 1959, p. 275

A. (C.) —, LÖFFLER 1973: 27

A. m., BORUTSKY 1967: 1017

A. (C.) m., JANETZKY ET AL. 1996: 123, 132

Habitat. Malaysia —

ATTHEYELLA NAKAI

BREHM

①

— —, LANG, 1948, P. 972.

--, Sterba, 1967, p. 332

--, Jakobi, 1959, p. 274

HAB. JAPAN - ADKIKO - SEE

--, Ishida, 1987: 78, 82 pl. 8 (syn. Centhocamptus
nakaii, Attheyella morimotoi) Hokkaido, Japan

-- ISHIDA, T. 1990: 40 -, SW JAPAN

-- ISHIDA 1991: 391 -, JAPAN

-- ISHIDA 1993: 166 ; HOKKAIDO

ATTHEYELLA (ATTHEYELLA) NAKAI (BREHM) (2)

-- ISHIDA 1995a: 89

---, BORUTZKY 1960: 134, FIG. 57(11-12)

A.N., ISHIDA 1994b: 125, TOKYO, JAPAN

--, ISHIDA & ITO 1991: 80 -

-- ISHIDA 1994c: 53-57, FIGS. 2-20, JAPAN,

VARIATION; SYN. A. MORIMOTOI MIURA

A. MORIMOTOI, MIURA 1962: 271, 274, FIGS. 32-50, N. SP. JAPAN

A.(A.) MORIMOTOI, ROUCH 1986b: 333

A.(A.) MORIMOTOI, CHANG & KIM 1992: 71

ATTHEYELLA (ATTHEYELLA) NAKAI (BREHM)

③

A.N., ISHIDA 1984: 53, HOKKAIDO, JAPAN

-- ISHIDA 1989: 3, H, HONSHU, JAPAN

ATTHEYELLA (MRAZEKIELLA) NAPHTALICA POR, 1983

--- PESCE + GALASSI 1988: 5 -

Canthocamptidae - Harpacticola
Attheyella natalis Brady, ♀

— — Brady, 1904, p. 124: pl. 7, f. 28-33,
— — Stebbing, 1910, p. 546.

Habitat. So. Africa.

Attheyella nebulosa

--Dussart 1984: 66; suggests may be ?Neocamptus

Attheyella (Attheyella) nepalensis Loffler

-- -- Loffler, 1968, pp. 13-15, f. 4a-n

Canthocamptidae - Harpacticoida

Attheyella nivalis Willey, ♂♀.

— — Willey, 1925, p. 153: pl. 3, figs. 25-27.

Habitat. Northern Seas.

Canthocamptidae - Harpacticoida

Attheyella (*Brechmiella*) *nordenskjöldi* (Lilljeborg)¹⁹⁰² ♀

— — Borutzky, 1931, p. 207 : fig. 88

— —, Borutzky, 1952, p. 276, F. 77, 76, 78, -19-20-USSR.

-- -- Reed, 1962, pp. 27-50.

---, Sterba, 1967, p. 295

--, Robertson & Cannon, 1981, p. 389

Habitat Russia

— → Shiozawa, 1978 : *passim*.

-- Borutzky, 1962 b : 245-246

Attheyella nordenskiöldii ②

- i, Tash, 1971, p. 117, 96, CAPE THOMPSON,
ALASKA
- , Tash, 1967, p. 136.
- , SHIOZAWA 1986: 1657-, MINNESOTA
- i, WILLIAMS, D.D. & HYNES 1976: 766-, FIG. 6, ONTARIO
- A. nordenskiöldii, Ishida, 1987: 78, 83 pl. 13 (syn.
Canthocamptus nordenskiöldii, C. hyperboreus,
Attheyella illinoisensis, A. nordenskiöldii nordenskiöldii)
Hokkaido, Japan
- AKATOVA 1937: 170-, KURIL LAKE

Attheyella nordenskiöldii (Lilljeborg, 1902) card 3

-- Reed, 1990b:342-, 2 records, N.W.T., Canada

-- WILLIAMS 1989: 202-, ROUGE RIVER, S. ONTARIO

-- NORDENSKIÖLDI, STRAYER 1988(89)6: 198-, SE NEW YORK, USA

-- TASH & ARMITAGE 1967: 132-, CAPE THOMPSON, ALASKA

-- SHIOZAWA 1991: 292-, MINNESOTA

ATTHEYELLA NORDENSKJÖLDII, ISHIDA & KOBAYASHI

1993: 110, KAMCHATKA

A. -, PROPHET ET AL. 1959: 193, KANSAS, USA

A. NORDENSKJÖLDII, ISHIDA 1989: 2, 11, HONSHU, JAPAN

ATTHEYELLA NORDENSKIOLDII (LILLJEBORG)

(4)

A. NORDENSKIOLDII, ISHIDA 1995: 299, 300, TAB. 1, HOKKAIDO, JAPAN

" " , ISHIDA & KOBAYASHI 1992: 205-208,

TAB. 1, SAKHALIN PENINSULA, RUSSIA

-- JANETZKY ET AL. 1996: 17

-- VEKHOV 1997: 25-26, TAB. 1, E. BARENTS SEA ISL.

-- REID & SPOONER 1998: 405-406, GEORGIA, USA

= ATHEYELLA Canthocamptidae - Harpacticoida.
Canthocamptus northumbrius Brady, ♀¹

- — Brady, 1880, vol. 2, p. 57: pl. 45, figs. 1-14.
— — Herrick, 1884, p. 169: pl. 0, fig. 6-14, 20-22
— —, Donner 1927: 244

A synonym of Canthocamptus horridus
(Norman & Brady, 1909, p. 135).

Habitat.

- Branchial chamber of crabs, Chappuis, 1927.
— Willey, 1925: 206 (over),
— Daday, 1905: 144

- — Marsh, 1918, p. 782.
— — Scourfield, 1898, p. 327. [8.12-15
— — Schmeil, 1893, p. 48; pl. 2, f. 15-22; pl. 3,
— — T. Scott, 1897, a, p. 31.
— — Ewers, 1930, p. 15 (naupliar stages).
— — Borutzky, 1931, p. 204; figs. 85, 86.
— — Chappuis, 1928, p. 126 (key).
— — Chappuis; 1927, p. 516
-- Pesta, 1932, p. 125
-- Wilson, 1960, p. 163

-- JEMMERE 1952: 423; = CANTHOCAMPTUS DENTATUS
POGGENPOL - AS REPORTED BY KEMMERER ET AL. 1923

- FORRÓ 1986: 559
-- Ward, 1940: 646, passim Table 1

Attheyella (Brehmiella) northumbrica Brady ♀ (2)

- Borutzky, 1931, p. 204: figs. 85, 86.
- Monchenko, 1959. A.n. trisetosa Chappuis + A.n. coronata are syn. of A.n., which should be named A. dentata, pp. 93-97, FIGS. 1-3, UKRAINE
- (B.) -, Sterba, 1967, p. 332

Habitat. Russia

- , Kiefer, 1958, p. 56
- , BORUTZKY 1960: 133, FIGS. 56(15), 57(1-2).
- , RYKOV 1932: 264-266

Attheyella (Brehmiella) northumbrica northumbrica (Brady)

CANTHOCAMPTUS -US, KIEFER 1927:155, GERMANY -
CRAYFISH

----- Veldre & Mäemets 1956: 108, Estonia
HOLES

— Sterba, 1964:301

A.N., LEWIS M. 1986: 117-

A.N., WILLIAMS, D. D. + HYNES 1976: 771

A.N., AKATOVA 1949: 354-, KOLYMA RIVER BASIN

A. NORTUMBRIKA, ALEKSEEV 1990: 42-, DIAPAUSE

CANTHOCAMPTUS -US, CHAPPAIS 1924: 97

C. -US, REID 1994: 24

ATTIRYELLA (BREHMIELLA) NORTHUMBRIA (BRADY) (4)

-- JANETZKY ET AL. 1996: 17

Attheyella northumbrica americana (Herrick) ♀, ♂

— F. Kiefer, 1931, p. 604: figs. 53 - 55.

— northumbricoides, Willey, 1925

— willeyi, nom. nov. Kiefer, 1929,

— n. a., Chappuis, 1931, p. 359.

— —, Borutzky, 1952, p. 273, - USSR.

— —, Coker, 1934

Habitat North America

ATTHEYELLA DENTATA, LANG, 1948, p. 976.

— (Mrázekiella) americana, M.S. Wilson 1958, p. 50.

Attheyella (Brehmiella) northumbrica coronata Daday

---- Rylov 1932: 266

Attheyella northumbrica trisetosa Chappuis, 1929

--- Mäemets & Veldre 1956a: 23, ESTONIA

- (BREHMIELLA) --, VELDRE + MÄEMETS 1956: 108-109,

PL. XVIII FIGS. 15-17, ESTONIA

Attheyella (Brehmiella) northumbrica trisetosa
Chappuis.

-- Borutzky, 1962 b: 245

--- Rykov 1932: 266

Attheyella northumbricoides Willey. ♀♂.

— — Willey, 1925, p. 155.

— (Mrazekiella) americana (Herrick). - MS Wilson, 1958, p. 50.

—, Jakobi, 1959, p. 274

— Mihailova - Neikova, 1966: 210

— (BREHMIELLA) —, BORUTZKY 1960: 133, FIG. 56 (14)

Habitat, Northern Seas.

— (B.) —, RYKOV 1932: 266

Attheyella (Delchauxiella) nuda Loffler

-- -- Loffler, 1962, pp. 193-195, f. 196-202

-- -- Loffler, 1966, pp. 193-205

-- -- DUSSART 1984:66

DELACHAUXIELLA - , ROUCH 1962: 238, 240-241,
262-263, FIGS. 88-94, NAHUEL HUAPI, ANDINE
PATAGONIA.

Canthocamptidae - parasiticoidea

= ATTHEYELLA

Canthocamptus obatoгамensis Willey, ♂ ♀

— Willey, 1934, p. 81, figs. 14-21, QUEBEC.

— Willey, 1925: 206

ATTHEYELLA WIERZEJSKII, COKER 1934: 118-123, PLATES 12, 13, ALLEGANY MOUNTAINS, WESTERN NEW YORK.

A. WIERZEJSKII, COKER 1938: 132, WHITE LAKE, NC ("RARE")

Habitat, Canada, NEW YORK, NC, DC, BC

A. OBATOGAMENSIS, N. COMB., LANG 1948: 969-970, Abb. 383;

SYN. A. WIERZEJSKII OF COKER, 1934.

A.O., JAKOBI 1959: 274

Attheyella obatogamensis (Willey, 1925) card 2

-- Hoebel 1978:21,30,36-43,51-, Marion Lake, B.C.

-- Strayer 1988(89)b:200-, New York

A. WIERZEJSKI, COKER 1938: 76, WHITE LAKE, NC (REPEATS RECORD)

-- SHIOZAWA 1991: 298

-- STRAYER 1985: 359-, MIRROR LAKE, NH, USA

-- REID 1996: 8, DC, USA

Attheyella (*Chappuisiella*) *oculta*

-- Löffler, 1963, p. 221.

-- DUSSART 1984: 65

Attheyella oculata

--, Jakobi, 1959, p. 275

Attheyella orientalis Chappuis ♂♀.

①

— — Chappuis, 1929, p. 97: figs. 1-6

— —, Borutzky, 1952, p. 266, F. 77, -7-8. USSR.

— —, Hang, 1948, p. 970.

— —, Sterba, 1967, p. 332

Habitat. Japan Seas.

— —, Jakobi, 1959, p. 274

— —, Ishida, 1987: 78, 82 Hokkaido, N. Japan pl. 10

— —, Academia Sinica, 1979: 235, 236

ATTHEYELLA (ATTHEYELLA) ORIENTALIS CHAPUIS (2)

---, BORUTZKY 1960: 134, FIG. 57 (15-16)

-- CHANG & KIM 1992: 71

A.O., ISHIDA 1984b: 126, TOKYO, JAPAN

--, CHANG 1993: 184

-- ISHIDA 1984: 53, 54, HOKKAIDO, JAPAN

-- ISHIDA 1989: 2, H, HONSHU, JAPAN

Attheyella (A.) *orientalis afghanica* Petkovski

1960---pp. 67-69, figs. 1-9.

--, *ACADEMIA SINICA*, 1979: 236

--- SHEN & SUNG- 1965 c: 394

ATHEYELLA (A.) ORIENTALIS HETEROSPINA SHEN &
TAI

--, SHEN & TAI, 1973: 366

--, ACADEMIA SINICA, 1979: 231, 233-239; FIGS. 126, 127;

SYN: A. (A.) HETEROSPINA

----, COMP. NOV., SHEN & SUNG 1965c: 393-
FIGS. 18-21, NW CHINA

Attheyella (A.) orientalis mesasiatica Borutzky, 1969

---- Rouch 1986b: 334

Attheyella (Chappuisiella) orinocoensis Dussart, 1984

--Dussart, 1984: 35, 42, 61, 65, fig. 20, n. sp. ♀ ONLY

Attheyella (Delachauxiella) ornata Loffler

-- -- Loffler, 1962, pp. 189-191, f. 174-188

-- DUSSART 1984:66

ATTHEYELLA (M/B) OSMANA (KIEFER, 1955)

--- PESCE & GALASSI 1988: 5 -

Attheyella (*Chappuisiella*) *palustris*
-- Löffler, 1963, p. 221
-- DUSSART 1984: 65

Attheyella (Brehmiella) paranaphtalica Pesce & Galassi,

1988

--- Pesce & Galassi 1988:1-7, figs. 1-14, n. sp. female
+ male, central Italy; "TRISPINOSA-GROUP"

--- PESCE + GALASSI 1987d: 218-, ITALY

--- PESCE, GALASSI + COTTARELLI 1995: 98, ITALY

--- GALASSI 1987: 700, ITALY

Attheyella (Attheyella) paucisetosa Chang & Kim 1992

--- Chang & Kim 1992: 68-71, Figs. 1,2, n. sp. female only, spring at Mt. Hambak in Yongsan-myon, Ch'angnyong-gun, Kyongsangpuk-do, Korea

A. p., ISHIDA 1994b: 126-, TAB. 2, TOKYO, JAPAN

A. (A.)-, CHANG 1993: 183-, FIG. 1, KOREA

Attheyella peruana

--Dussart 1984: 66

Attheyella (Chappuisiella) pichilafquensis Loffler

-- -- Loffler, 1962, pp. 177-179, f.111-122

-- Loffler, 1963, pp. 218-221 (fig 12 a-L)

Attheyella pichilafquensis Loffler

--, Kuhnelt, 1961, p. 2

-- DUSSART 1984:65

— Steinitz-Kannan, et al; 1983 : 80 Ecuador

ATTHRYELLA (CANTHOSSELLA) PILAGAENSIS JANETZKY,
MARTINEZ ARBIZU + REID, 1996

A. (CHAPPUISIELLA) KALIMA, DUSSART + FRUTOS

A. (CANTHOSSELLA) P., JANETZKY ET AL. 1996: 123,
132, N.SP. FOR "A. KALIMA" OF DUSSART +
FRUTOS

Attheyella pilosa Chappuis - see Ryloviella

Canthocamptidae - Harpacticoida

Attheyella propinqua T. Scott, 1893

— — T. Scott, 1893, p.

A synonym of Canthocamptus zschokkei.
(Seourfield, 1898, p. 327).

Canthocamptidae - Harpacticoida.

Attheyella pygmaea (G. O. Sars). ♂. ♀.

Canthocamptus — Sars, 1863, p. 21.

Attheyella — Sars, 1907, p. 202: pl. 131.

— cryptorum Brady, 1880, vol. 2, p. 60: pl. 52, fig. 1-18.

— pygmaea Norman & Brady, 1909, p. 136.

Habitat. Pools + ditches, England.

Canthocamptus borcheringi Poppe,

Attheyella cryptorum T. Scott, 1893, p. 225; pl. 6. f. 21-31.

— *pygmaea* T. Scott, 1906, b, p. 330; 1903, c. p. 191.

— — Klie, 1913, p. 22.

Transferred to *Bryocamptus* by Borutsky, 1931, p. 148.

ATTHEYELLA (CH.) QUILIHUENSIS - SEE
A. CRENUATA

ATHEYELLA (BREHMIELLA) QUINQUESPINOSA
SHEN & TAI, 1964

- SHEN & TAI, 1964d: 616, 618, 633-635, 642; FIG.
52-59; TAB. 1, 2, 12
- , SHEN & TAI, 1973: 366
- , ACADEMIA SINICA, 1979: 232, 246; FIG. 136

Attheyella rhaetica (Schmeil), ♀.

Canthocamptus — Schmeil, 1893, p. 23: pl. 2.

— T. & A. Scott, 1895, p.

Attheyella MacAndrewae T. & A. Scott, 1895, p. 457: pl.

Canth. — Scourfield, 1895, p. 16, f. 1--6.

Habitat. English Seas.

C. rhaeticus Scourfield, 1903, p. 538
A-rhaetica T. Scott, 1903. c. p. 192.

Attheyella richardi

--, Jakobi, 1959, p. 275

Attheyella rutneri Chappuis ♂♀.

— — Chappuis, 1931, p. 521: figs. 6-14, 35.

--, Jakobi, 1959, p. 275

-- CHAPPUIS 1956c: 275

-- DURANT & MAAS 1988c: 62

-- LÖFFLER 1973: 9

Habitat, Malaysia.

Attheyella (Elaphoidella) salvadorica Ebert, 1976

(unpublished name)

--- Reid 1990g:183, syn. of Elaphoidella bidens

Attheyella (Delachauxiella) salvatoris (Brehm)

D. -, Brehm 1950: 251-252, *N.S.P.* - TASMANIA

D. -, Brehm 1953: 51-53, "*n.sp.*"; FIGS. 40-45, TASMANIA

Attheyella salviniae EBERT, 1976 - UNPUBLISHED

--Dussart 1984: 65

-(CHAPPUISIELLA)-, REID 1990g: 183

Attheyella sancarlensis

-- Reid 1990c:771-, = Attheyella jureiae

Attheyella santaremensis EBERT 1976

A. (A.) -, EBERT 1976: - , UNPUB. THESIS

--Dussart 1984: 65

-- REID 1990C: 769, 771, SYN. OF A. JURKIAE
POR & HADEL

Attheyella (Delachauxiella) schindleri Kiefer, 1957

n. sp. Kiefer, 1957, pp. 145-8, figs. 53-62, LAKE TITICACA

-- DUSSART 1984:66

-- DEL RIO + VALDIVIA 1989:73

Atheyella schmeili

--, Pesta, 1932, p. 98

Attheyella septemarticulata

--Dussart 1984: 65

Attheyella (Delachauxiella) serrata Loffler

-- -- Loffler, 1962, pp. 182-183, f. 137-144

-- *DASSART 1984:66*

Attheyella (Canthosella) silvicola Löffler 1973

4. (Canthosella) silvicola, Löffler 1973: 9, 11, 25-27,

Abb. 3, Tafel 6, Mt. Kinabalu, Borneo, n. sp. ♀ ♂

-- JANETZKY ET AL. 1996: 123, 132

(CANTHOSELLA)

ATTHEYELLA, SIOLII (KIEFER, 1967)

ELAPHOIDELLA -, KIEFER 1967: 119-120, 122, FIGS. 19-28,
N.SP., AMAZONAS, BRAZIL, ♂ ONLY

E. -, DUSSART 1984: 66

E. -, ROUCH 1986: 338

E. -, MAGALHÃES ET AL. 1988: 279, NO TYPES AT INPA

CANTHOCAMPTUS -, N.COMB., REID 1990e: 339

ATTHEYELLA (CANTHOSELLA) -, N.COMB., JANETZKY ET
AL. 1996: 123, 132, 134

ELAPHOIDELOPSIS -, N.COMB., APOSTOLOV 1985: 157

Attheyella sphagnobiotica

--Dussart 1984: 66; suggests may be Elaphoidella.

Attheyella (Mrazekiella) spinipes Reid 1987

--- Reid 1987d: 694-698, figs. 1-22, n. sp. ♀♂, Maryland

--- Reid 1988d: 314-316, figs. 1-3, Washington, D.C.

-- REID 1990d: 231

-- FLÖSSNER 1992: 7

(M) REID + ISHIDA 1993: 144

--- REID 1996: 1, 8

--- REID 1998: 110, MARYLAND, USA

Canthocamptidae - Harpacticoida.

Attheyella spinosa Brady, ♀.

— — Brady, 1880, vol. 2, p. 58: pl. 43, figs. 15-18:
pl. 46, figs. 13-18.

A synonym of Attheyella crassa.
(Sars, 1907, p. 199).

ATTHEYELLA STACHANOVII BORUTZKY

- — BORUTZKY, 1952, P. 279, f. 17, -15, 19; -10-11. USSR.
- (Brehmiella)-, Sterba, 1967, p. 332
- (BREHMIELLA)-, BORUTZKY 1960: 131, FIG. 56(6-7)
- (MRAZEKIELLA)-, CHANG + KIM 1992: 75

Attheyella (Delachauxiella) stillicidarum Lewis, 1972

--- Lewis 1984: 306, New Zealand

ATTHEYELLA (CANTHOSELLA) STRIBLINGI (REID, 1990)

CANTHOCAMPTUS (ELAPHOIDELLA) -, REID 1990: 336-339,

FIGS. 1-15, N.SP. (♂ ONLY), BROMELIAD, COSTA RICA.

ATTHEYELLA (C.) -, N.COMB., JANETZKY ET AL. 1996:

123, 132, 134, 135, tab. 1

Carthocamptidae-Harpacticoida

Attheyella subarctica Willey, ♂♀.

(SEE BRYOCAMPTUS SUBARCTICUS)

— — Willey, 1925, p. 148: pl. 2, figs. 11-17.

Habitat. Canada —

Attheyella subdola

--, Jakobi, 1959, p. 275

-- DUSSART 1984:65

Attheyella (*Delachauxiella*) *tasmaniae* Chappuis

1951----Chappuis, P.A. pp. 110-112, figs. 16-23

CANTHOCAMPTUS -, N.COMB., HAMOND 1988: 1069-1070,
FIGS. 59-61, 62A-D, TASMANIA; REDESCRIPTION FROM
NEOTYPES.

C. -, HAMER ET AL. 1996:96

Attheyella (Mrazekiella) tetraspinosa Chang, 1993

-- Chang, C.Y. 1993: 184-, fig. 2-3, n.sp. female + male,
Korea

Attheyella (Delachauxiella) trigonura (Ekman, 1905)

Canthocamptus trigonurus, Ekman 1905: 30-32, pl. 3 figs.

29-34, n. sp. ♀ only; Antarctic

Delachauxiella trigonura, Brehm 1926: 315-316, fig. 3

D. -, Ringuelet 1955: 444

Attheyella -, Jakobi 1959: 275

A. -, Dussart 1984: 66

C.-us, CHAPPAUIS 1974: 102

= ATTHEYELLA

Canthocamptidae - Harpacticoida.

Canthocamptus trispinosus Brady, ♀.

— — Brady, 1880, vol. 2, p. 55: pl. 45, §. 15-22.

— — Krüger, 1910, p. 182: pls. 8-9, §. 22, a-26.

— — Herrick, 1895, p. 130: pl. 50, §. 6.

— — Herrick, 1884, p. 169: pl. 0, §. 6-14.

— —, Donner 1927: 243

Habitat. England.

Branchial chamber of crabs Chappuis, 1927

—, Pesta, 1932, p. 126

- — Honigmann, 1910, p. 23.
- — Scourfield, 1898, p. 327: 1903, p. 537.
- — Rehberg, 1880, p. 65: pl. 4, f. 1-3, 7-8.
- — Poppe, 1889, p. 549: pl. 8, f. 2-4.
- — Schmeil, 1893, p. 53: pl. 3, f. 1-11.
- — T. Scott, 1903, c, p. 187.
- — Van Douwe, 1909, p. 42: figs. 163-167.
- — Klie, 1913, p. 18.
- — Gurney, 1932, p. 204: figs. 818-838.
- — Pesta, 1924, p. 547.
- — Chappuis, 1928, p. 126 (key)
- — Chappuis, 1927, p. 516.
- — Manfredi, 1930, p. 232: 2 figs. (development)

= ATTHEYELLA

Canthocamptus trispinosus BRADY, 1880

CARD 2

--, Wilson, 1960, p. 163

--, Daday, 1905: 145-146, pl. 9, fig 9.

-- LILLJEBORG 1902a: 13-16, Pl. I FIGS. 10-12.
SWEDEN

-- FORRO' 1986: 559

-- VAN DOUWÉ 1909b: 42-43, FIGS. 163-167, GERMANY

-- RYKOV 1923: 84-

C.-us, CHAPPAIS 1924: 97, C.T. OF DADAY = C.

HORVATHI N.SP.

ATTHEYELLA (BREHMIELLA) TRISPINOSA

CARD 3

---, BORUTZKY 1960: 133, FIG. 57 (3-5)

— KIEFER, 1978: 218

--, STELLA & MARGARITORA 1975/76: 4-, SARDINIA

--, FLÖSSNER 1985: 516, GERMANY

-(M/B)-, PESCE & GALASSI 1988: 5-

A.(B.)-, LÖFFLER & NEUHUBER 1970: 2, AUSTRIA

C.-u.s., KIEFER 1927: 155, CRAYFISH HOLES, GERMANY

ATTHEYELLA TRISPINOSA (BRADY)

4

— —, LANG, 1948, P. 980.

— —, NOODT, 1956, P. 56.

— —, BORUTZKY, 1952, P. 268, F. 77, 10-11, 78, 14-15 USSR

— —, 1964, B. H. Dussart, p. 123;

— —, Pot, 1960, pg. 121

— —, Vesentini, 1960, pp. 212-213

HABITAT: LAKES EUROPE.

— —, Ponyi, 1962, p. 141

— — Dussart 1967: 103 fig. 7

— —, Pot, 1967, p. 1

— —, Jakobi, 1959, p. 274

--, Roen, 1957, p. 84, 96

- (Brehmiella)-, Kiefer, 1958, p. 56

--, Flossner, 1967, p. 227

--, *ACADEMIA SINICA*, 1979: 43

--, *DUMONT & DEGRAEMER*, 1977: 258

--, *DUSSART* 1963: 519.

--, *CHAMPEAU* 1971: 158.

-- *ROUCH* 1968a: 112

Card 5

Attheyella (Brehmiella) trispinosa

--, Sterba, 1969, p. 165

--, Sterba, 1960, p. 303-308

— Mihailova - Neikova, 1966: 210, fig. 6.

-- MÄEMETS & VELDRE 1956a: 23, ESTONIA

--- VELDRE & MÄEMETS 1956: 107-108, PL. XVIII FIGS.

12-14, ESTONIA

— Michailova - Neikova, 1968: 209

— Sterba, 1964: 300 - 303, fig. 65-74

— Damian-Georgescu, 1970: 157-161, fig. 69-70

ATTHEYELLA USSURIENSIS RYKOV
E. SIBERIA

A. (BREHMIELLA) -, RYKOV 1932: 264-267, PLATE VI FIGS. 3-6, N.SP.

— —, BORUTZKY, 1952, P. 270, F. 77, -17, 78, -18, USSR.

— —, LANG, 1948, P. 986.

- (Brehmiella) -, Sterba, 1967, p. 332

HABITAT: SIBERIA

--, Jakobi, 1959, p. 274

-(BREHMIELLA) -, BORUTZKY 1960: 131, FIG. 56(8)

~~-(B.) -, RYKOV 1932: e~~

A. (MRAZEKIELLA) -, REID 1990d: 230

-- REID 1990b: 341, FIGS. 17-18, INUVIK, N.W.T., CANADA

ATTHEYELLA (CANTHOSELLA) VERA POR + HADEL,
-- POR + HADEL

--- JANETZKY ET AL. 1996: 123, 134

--- JANETZKY 1997: 4, 9

Attheyella (Canthosella) vietnamica Borutzky, 1967

-- - BORUTSKY 1967: 1015-1017, 1023, FIG. 1, N.S.P., CAVE,

--- ROUCH 1986b: 334 NORTH VIETNAM

--- JANETZKY ET AL. 1996: 123, 132

Attheyella (Chappuisiella) vivianii Ebert & Noodt
1975

---, Ebert & Noodt 1975: 126-128; Figs. 7-14.

-- DUSSART 1984:65

--- ROUCH 1986b: 334

Canthocamptidae - Harpacticolum

Attheyella warreni Brady, ♀

— — Brady, 1913, p. 463: pl. 36, figs. 1-9.

--, Jakobi, 1959, p. 275

Habitat.

Victoria Falls.
So. Africa.

Attheyella weigoldi - (BREHM)

--, Jakobi, 1959, p. 274

A. (BREHMIELLA) -, RYKOV 1932: 266

ATTHEYELLA (BREHMIELLA) WEICHGOLDI (BREHM)

---, BORUTZKY 1960: 133₂

Attheyella wierzejskii (Mrázek).

Canthocamptus - Mrázek, 1893, p.

— — Mrázek, 1893, a, p.

— — van Douwe, 1900, p. 105; 1903, c, p. 187.

— — van Douwe, 1909, p. 43: figs. 168-173.

--, Sterba, 1962, p. 895

Habitat. ~~Germany, Allegany State Park, N.Y.~~

--, Sterba, 1962, p. 88

--, Sterba, 1964, p. 194, 198

--, BASSAMACOV, 1969: 84

- — Thallwitz, 1914, p. 495: text-fig. 2
- Attheyella — Coker, 1934, p. 118: pls. 12 & 13. = A. OBATO-
GAMENSIS
- --, Sterba, O. 1954, pp. 51.
- —, Noodt, 1956, p. 56.
- —, Borutzky, 1952, p. 265, F. 77, 1:2, 78, 1-2. USSR.
- --, Lang, 1948, p. 968.
- --, Paiotta, 1968, pp. 209-210
- —: Coker, 1938: 132. White Lake, N.C. "(rare)" = A. OBATOGAMENSIS
- --, Banarescu, 1971, p. 147
- (A.) —, Pesta, 1932, p. 124-5, fig. 53
- --, Jakobi, 1959, p. 274
- Michailova-Neikova, 1975: 70

Attheyella wierzejskii (Mrazek)

card 2

--, Lang, 1934, p. 7

— Michailova - Neikova, 1968:209

— Sterba, 1964:300

— Sterba, 1964a: 289, Vol. 1.

-- KIEFER 1981b: 276, N. ITALY

CANTHOCAMPTUS -, VAN DOUWE 1909b: 43-44, FIGS. 168-173, ^{GERMANY}

A. WIERZEJSKYI, STERBA 1962c: 88, CZECHOSLOVAKIA

-- MICHAILOVA-NEIKOVA 1973b: 50-, FIGS. 24-26,

BULGARIA

Attheyella (A.) wierzejskii (MRAZEK)

3

A. (A.) -, LÖFFLER & NEUHUBER 1970: 2, AUSTRIA

--, KIEFER, 1976, p. 111

--, FLOSSNER, 1966, p. 225

— Mihailova - Neikova, 1965: 78-79, fig 5-7

— Mihailova - Neikova, 1973^b: 50-51, fig 24-26

— Mihailova - Neikova, 1973^c: ^{BUH. G. ARIA} ~~passim~~ (94),
fig. 5.

— KIEFER, 1978: 218

— Damian-Georgesau, 1970: 152-155, fig. 66-67

---, BORUTZKY 1960: 134, FIG. 57 (9-10)

- Sterba, 1968: 221
-- RONNEBERGER 1975: 376-, GERMANY
--- BRANCELT 1988: 3-, SLOVENIA
-- NAIDENOV & PANDOURSKI 1992a: 9, CAVE, BULGARIA
A.(A.)-, PETKOVSKI & KARANOVIC 1997: 246, 249, 253,
LAKE OHRID, BALKAN PENINSULA.

Attheyella wierzejskyi crenophila (Damian,
1955)

---, DAMIAN 1955: 428-431; Figs. 2+3.

— Damian-Georgescu, 1970: 155-156, fig. 68

Attheyella (Delachauxiella) wieseri Löffler

Rouch

-- -- Löffler, 1962, pp. 185-188, f. 158-173

A. wieseri, Löffler 1961: 1, 2

A. wieseri, Dussart 1984: 66

Delachauxiella wieseri, Rouch 1962: 238, 240-241, 260-262, figs. 79-87, Andine Patagonia.

Canthocamptidae, Harpacticoida

Attheyella willeyi Kiefer (nom. nov.)

Attheyella northumbricoides, Willey, 1925, p.

Not — —, Brehm, 1923, p.

Attheyella willeyi, Kiefer, 1929, p. 323.

— (Mrázekiella) americana (Herrick) - M.S. Wilson, 1958, p. 50.

Habitat. Canada

- , CHAMPEAU 1971: 158.
- Mihailova - Neikova, 1966: 210-211, fig. 7
- PESCE 1983c: 63, 76-77, 79
- Michailova - Neikova, 1968: 209
- , BORUTZKY 1960: 131, FIG. 56(11-12)
- Kiefer, 1978: 218
- ROUCH 1968a: 26, RECORDS - FRANCE
- ROUCH ET AL. 1968a: 722, KARST - FRANCE
- LEWIS, M. 1986: 117 -
- WILLIAMS, D. D. + HYNES 1976: 771
- ALEXSEEV 1990b: 42-, DIAPAUSE
- JANETZKY ET AL. 1996: 17

Attheyella Wulmeri osmana Kiefer, 1955d

1955d, pp. 129, figs. 44-56, N. SSP, TURKEY

--- PESCE 1983c: 77

— Kiefer, 1978: 218

Attheyella (Brehmiella) wulmeroides Borutzky

- — Borutzky, 1931, p. 206 : fig. 87.
— — BORUTZKY, 1952. P. 215, F. 77, 12-79, -17-. USSR.
— (B.)—, Sterba, 1967, p. 332
— VULMEROIDES, JAKOBI 1959: 274
— Kiefer, 1978 : 218

Habitat. Russia

- — —, BORUTZKY 1960: 133, FIG. 56 (13)
— — —, ROUCH 19866: 334

Attheyella (Delachauxiella) yemanjae Reid, 1994

--- Reid 1993(1994)c: 13, 25-34, FIGS. 6-11, DISTRITO
FEDERAL, BRAZIL

A. (D.) a, Reid 1993(1994)a: 59-, central Brazil

-- HAMER ET AL. 1996: 132

Attheyella yesoensis Ishida, 1993

- Ishida 1993b: 13-19, Figs. 1-2, ³⁹n. sp. female + male,
Biruwa, Hokkaido, Japan; SYN. A. IDAHOENSIS OF ISHIDA,¹⁹⁸⁷
- Ishida 1993a: 166, Horonai-gawa, Tomakomai, Hokkaido;
167, Gozensui, Hokkaido

A. IDAHOENSIS, ISHIDA 1987: 77, 81, pl. 7 (syn.

CANTHOCAMPTUS IDAHOENSIS), HOKKAIDO, N. JAPAN

-- ISHIDA 1994c: 55, LAKE TOYA, HOKKAIDO, JAPAN

A.Y., ISHIDA 1995: 299, TAB. 1, HOKKAIDO, JAPAN

ATTHEYELLA (MRAZEKIELLA) YUNNANENSIS

SHEN & TAI, 1979

74B. 2

-- SHEN & TAI, 1979: 233-234, 237; FIG. 1; 54N:

A. (BREHMIELLA) DOGIELI, S & T, 1964

--, SHEN & TAI, 1973: 366

--, ACADEMIA SINICA^{1979:} 232, 241-243; FIG. 132, 133

-- PESCE & GALASSI 1988: 5-

Canthocamptidae - Harpacticoida,

Attheyella zschokkei (Schmeil), ♀,

Canthocamptus — Schmeil, 1893, p. 31: pl. 3.

Attheyella propinqua T. Scott, 1893, p. 227: pl. 7, fig. 1-11.

— zschokkei T. Scott, 1906, b, p. 330: 1903. c. p. 191.

Habitat. British Lakes: Thätikon Mountains.

Attheyella species

①

- Davies & Jensen, 1974, p. 17
--, Kiefer, 1959, p. 53
--, Coker, 1926, pp. 254-5, pls. 41, 42
- Michailova - Neikova, 1968: 209
--, IMAMURA & KIKUCHI 1986: 329, JAPAN
-- REID ET AL. 1988: 528-, BRAZIL
-- OSORIO TAFALL 1943: 43-, CAVES, MEXICO
-- Ishida, 1987: 78, 82 pl II A. SP. M
- SP. M, ISHIDA 1990: 40-, SW JAPAN
- (CHAPP.)-, REID & MORENO 1990: 726-, BRAZIL

ATTHEYELLA sp.

(2)

-- ISHIDA 1994b: 125, TOKYO, JAPAN

-- KING ET AL. 1996: 96-116, VERNAL POOLS, NORTHERN CALIFORNIA, USA

-- ISHIDA 1984: 53, HOKKAIDO, JAPAN

A.SP.M, ISHIDA 1989: 7, 11, HONSHU, JAPAN

A.SP.T, ISHIDA 1989: 7, 11-12, HONSHU, JAPAN

Attheyella sp. Reid 1985

-- Reid 1985: 78-79, fig. 2

-- Reid 1990c:771-, = Attheyella jureiae

ATTHEYELLA (CHAMUISIELLA) a-k

--- REID 1993 (1994): 59-, CENTRAL BRAZIL

-- g etc. REID 1993 (1994): 75-, " "

A.a, REID 1994: 25

ATTHEYELLA (DELACHAUXIELLA) a REID, 1993(1994)-
SEE A. (D.) YEMANJAE