

by the absence of the mandibular palp, by the reduction of the upper antennæ to a minute rudiment, by the absence of the lower antennæ, and by the loss of the terminal joints of the fifth peræopods.

Anchylomera, blossevillii, Milne-Edwards (Pl. CLXXVII.).

1830. *Anchylomera Blossevillii*, Milne-Edwards, Ann. des Sci. Nat., t. xx. p. 394 (extr., p. 43).
 1830. „ *Hunterii*, Milne-Edwards, Ann. des Sci. Nat., t. xx. p. 394 (extr., p. 43).
 1836. *Hieraconyx abbreviatus*, ♂, Guérin, Magasin de Zoologie, Classe vii. p. 5, pl. xvii. figs. 2, 2a-2f.
 1838. „ „ Milne-Edwards, Hist. Nat. des Anim. sans vertèbres, t. v.
 1838. *Anchylomera Blossevillii*, Milne-Edwards, Hist. Nat. des Anim. sans vertèbres, t. v.
 1838. „ *Hunterii*, Milne-Edwards, Hist. Nat. des Anim. sans vertèbres, t. v.
 1840. *Hieraconyx abbreviatus*, Lucas, Hist. Nat. des Crust., Arachn. et Myriap., p. 237, pl. xviii. fig. 4.
 1840. *Anchylomera Blossevillii*, Lucas, Hist. Nat. des Crust., Arachn. et Myriap., p. 238.
 1840. „ *Blossevillii*, ♂, Milne-Edwards, Hist. Nat. des Crust., t. iii. p. 87.
 1840. „ *Hunterii*, ♂, Milne-Edwards, Hist. Nat. des Crust., t. iii. p. 88, pl. xxx. fig. 4.
 1850. *Cheiropristis Messanensis*, ♂, de Natale, Crost. del porto di Messina, tav. i. fig. 2.
 1852. *Anchylomera purpurea*, ♂, Dana, U.S. Explor. Exped., vol. xiii. pt. ii. p. 1001, pl. lxxviii. figs. 9a-m.
 1852. „ *thyropoda*, ♀, Dana, U.S. Explor. Exped. vol. xiii. pt. ii. p. 1004, pl. lxxviii. figs. 10a-g.
 1862. „ *antipodes*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 322, pl. li. figs. 9, 10.
 1862. „ *Blossevillii*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 323, pl. lii. fig. 1.
 1862. „ *Hunterii*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 324, pl. lii. fig. 2.
 1862. „ *abbreviata*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 324, pl. lii. fig. 3.
 1862. „ *purpurea*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 325, pl. lii. fig. 5.
 1862. „ *thyropoda*, Spence Bate, Brit. Mus. Catal. Amph. Crust., p. 325, pl. lii. fig. 6.
 1884. „ (*Hieraconyx*) *abbreviatus*, Gerstaecker, Bronn's Klassen und Ordnungen, Bd. v. Abth. ii. Taf. xxxv. figs. 4, 4a, 4b.
 1887. „ *abbreviata*, Bovallius, Arctic and Antarctic Hyperids, Vega-Exped., Bd. iv. p. 571.
 1887. „ *antipodes*, Bovallius, Arctic and Antarctic Hyperids, Vega-Exped., Bd. iv. p. 572.

The head wider and deeper than long, the front having its lower margin at the centre produced downwards in a narrow triangle over the small triangular group of the mouth organs; first and second segments of the peræon dorsally coalesced, the composite segment being longer than the third or fourth, the first at the sides descending below and entirely clear of the second; the fifth segment longer below than any of the other peræon-segments; the first three segments of the pleon large, with the postero-lateral angles rounded; the fourth segment with a transverse dorsal depression; the fifth and sixth segments coalesced, the composite segment short. The heart strongly walled, with three pairs of venous ostia.