## Helice, de Haan.

Helice, de Haan (subgenus), Crust. in v. Siebold, Fauna Japonica, decas ii. p. 28, 1835.
" Milne Edwards, Ann. d. Sci. Nat., ser. 3, Zool., vol. xx. p. 189, 1853.
" Kingsley, Proc. Acad. Nat. Sci. Philad., p. 219, 1880.
Carapace dorsally thick and convex, transverse, quadrate, with the antero-lateral margins straight and dentated. Front of moderate width and curving downwards, but not abruptly deflexed; the anterior margin not projecting as in the genus or subgenus Paragrapsus. The orbits are large. The epistoma is transverse and very short. The cndostomian ridges are distinctly defined. The post-abdomen in the male is distinctly seven-jointed, and at the base does not quite cover the whole width of the sternum between the bases of the fifth ambulatory legs. The eye-peduncles are rather short, and do not reach the antero-external angle of the orbit. The antennules are transversely plicated. The basal antennal joint is very small, and does not reach the extero-lateral angle of the front, and it lies within the interior hiatus of the orlit. The exterior maxillipedes have between them, when closed, a rhomboidal gape; the merus of the endognath is externally concave, as long or nearly as long as the ischium, and widens to the distal extremity, which is truncated or slightly concave ; the following joint is articulated at or near the antero-external angle of the merus; the exognath is very narrow. The chelipedes (in the adult male) are subequal and moderately developed; merus trigonous; carpus angulated, but usually without a spine at the interior angle ; palm rounded or subcarinated above, fingers subexcavated at the distal extremity. Ambulatory legs rather slender, with the merus-joints not markedly dilated; the dactyli slender, styliform, and unarmed.

This genus is very nearly allied to Chasmagnathus, de Haan, of which it should, perhaps, be considered a subgenus. It is scarcely distinguished from it by any constant character, except the nearly straight, not arcuated, antero-lateral margins of the carapace in the male. From Paragrapsus, Milne Edwards, which Mr. Kingsley unites with Chasmagnathus, it is further distinguished by the thicker body and the non-projecting anterior margin of the front.

Besides the species enumerated by Kingsley, the following should perhaps be referred to Helice:-

Helice (?) longipes (Sesarma longipes, Krauss). South Africa, Umlaas (? Umlazi) River.

Helice latreillei, Milne Edwards, var. (Pl. XXI. fig. 2). Cyclograpsus latreillei, Milne Edwards, Hist. Nat. Crust., vol. ii. p. 80, 1837. Helice latreillei, Milne Edwards, Ann. d. Sci. Nat., tom. cit., p. 190, 1852.
" " Kingsley, tom. cit., p. 220, 1880.
Philippine Islands, Samboangan, 10 fathoms, on the reefs (a small male); Fiji Islands, Kandavu (an adult female).

