fect state; it was dredged at Station 214, in 500 fathoms, in lat. 4° 33′ 0″ N., long., 127° 6′ 0″ E., near the Tulur Islands.

It is at once distinguished from the preceding species by the great development of the gastric spines, and by the much longer rostrum and the shorter, thicker eyes, not to mention other characters.

Apocremnus, A. Milne Edwards.

Apocremnus, A. Milne Edwards, Crust. in Miss. Sci. au Méxique, pt. 5, p. 184, 1879.

The carapace is subtriangulate and shaped nearly as in *Inachus*, with strong spines upon the gastric, cardiac and branchial regions; there is a distinct supraocular spine, but no postocular spine. The epistoma is large. The post-abdomen in the male is six-jointed, the sixth and seventh joints coalescent. The eyes project laterally and are imperfectly retractile. The basal antennal joint is somewhat broader at the base than at the distal extremity, which bears a spine and is longitudinally carinated; the flagella are visible from above at the sides of the front. The merus of the outer maxillipedes is rounded and somewhat produced at the antero-external angle and slightly notched at the antero-internal angle, where it is articulated with the next joint. The chelipedes in the male are not robust, and the palm is but very slightly turgid; the dactyli have between them (when closed) an interspace at the base. The ambulatory legs are small and very slender, and the dactyli are partially retractile against the penultimate joint.

The single species, Apocremnus septemspinosus, A. Milne Edwards, has hitherto been recorded only from the Florida Straits (37 fathoms).

Apocremnus septemspinosus, A. Milne Edwards.

Apocremnus septemspinosus, A. Milne Edwards, tom. cit., p. 185, pl. xxxv. fig. 5, 1879.

A small male obtained at the Island of Fernando Noronha, in 7 to 20 fathoms, is somewhat doubtfully referred to this species.

In nearly all particulars the detailed description of M. A. Milne Edwards applies to this specimen; the sternum, however, is less distinctly ridged, and more irregularly granulated.

Adult &.						Lines.	Millims.
Length of carapace and rostrum, about						31/2	7.5
Breadth of carapace, .		•		•		3	6.5
Length of a chelipede, .		•	•	•		5	11