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PROCEEDINGS

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A NEW SCYLLARIDES FROM BRAZIL.

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By permission of the Secretary of the Smithsonian Institution.

The specimen here described was among those taken by the U. S. Fish Commission steamer *Albatross* during her voyage around the Horn in 1887–88.

Scyllarides brasiliensis sp. nov.

Type.—Female, in alcohol. Bahia, Brazil. U. S. Fish Commission steamer Albatross, December 21, 1887. Cat. No. 21,612, U. S. National Museum.

Characters.—Very hairy. Carapace varying little in width. Orbits near the anterior corners; distance from orbit to side margin $\frac{2}{5}$ of distance from orbit to middle of carapace; transverse diameter of orbit much less than longitudinal diameter. Inner margins of first three movable joints of antennæ dentate, teeth flattened, not erect; antepenult segment without prominent teeth at the angles.

First segment of abdomen with two circular and distant red spots, the interspace greater than the distance from either spot to the outer margin of the segment. Second to fifth segments medially carinate.

Crests on the meropodites of the legs becoming successively less prominent from the first to the fifth pair; the same is true of their terminal teeth. Very slight crests on the carpopodites; propodites rounded above. Legs of third to fifth pairs rather long and narrow.

Measurements.—Length of carapace, 86.5; greatest width, 80.5 mm. Remarks.—Allied to S. equinoctialis (Lund).*

* Skrivt. Naturh.—Selsk., Copenhagen, II, pt. 2, p. 21, 1793. 25—PROC. BIOL. SOC. WASH., VOL. XIX, 1906.