February 10, 1873. Tenerife, Canaries. 70 fathoms.

Habitat.—From North America (Gould), Spitzbergen and the Sea of Okhotsk (Jeffreys), to the Mediterranean (Weinkauff, but queried by Monterosato), Madeira and the Selvagens Islands (Watson), and the Canaries (Jeffreys).

Fossil.—From the Pleistocene beds of Norway (Sars), Scotland, and England (Jeffreys).

23. Rissoa (Onoba) watsoni, Schwartz.

Rissoa watsoni, Schwartz v. Mohrenstern, M.S.

- " Watson, Madeiran Rissoæ, Proc. Zool. Soc. Lond., 1873, p. 375, pl. xxxv. fig. 11.
- " Reeve, Conch. Icon., vol. xx. pl. xii. fig. 112.
- " Weinkauff, Conch. Cab. (ed. Küster), p. 174, sp. 89, pl. xxii. figs. 10, 11.

February 10, 1873. Tenerife, Canaries. 70 fathoms.

Habitat.—Madeira (Watson).

The Marquis of Monterosato was in error in identifying Risson simulans, Monterosato, as this species, but he is perhaps right in his later identification of another closely allied species as Risson watsoni (Enumeraz., p. 25); however, as I have not seen the Mediterranean shell, I cannot speak to that point.

24. Rissoa (Onoba) brachia, n. sp. (Pl. XLV. fig. 8).

Station 24. March 25, 1873. Lat. 18° 38′ 30″ N., long. 65° 5′ 30″ W. North of Culebra Island, West Indies. 390 fathoms. Pteropod ooze.

Shell.—Small, thin, ovate, conical, translucent, umbilicated, with a large rounded tip, convex whorls, an impressed suture, a short round base, a strongly varized lip, and a round mouth. Sculpture: Longitudinals—there are only slight lines of growth. Spirals—there are on the penultimate whorl five remote spiral threads, the three in the middle are prominent and distinct, the one below the suture is feeble, and the lowest is hid in the suture; on the base of the shell they are weak; the parting furrows are twice as broad as the threads; both threads and furrows are very finely fretted with microscopic spiral lines (as in Rissoa striata, Adams). Colour translucent white. Spire very short and stumpy. Apex large, round, and glossy, but sparsely dotted with microscopic stipplings, which seem to run in spirals. Whorls 4, rounded, of regular increase; the last is tumid. Suture scarcely oblique, impressed. Mouth round. Outer lip sharp, with a strong external varix,

¹ βεαχύς, βεαχεία, short.