1850. Cuvieria urceolaris, Mørch, Catalogus conchyliorum quae reliquit C. P. Kjerulf, p. 32.
1879. Triptera columella (sic), Pfeffer, Uebersicht der auf S.M. Schiff "Gazelle" und von Dr. Jagor gesammelten Pteropoden, Monatsber. d. k. preuss. Akad. d. Wiss. Berlin, 1879, p. 243, fig. 18.
1879. Triptera cancellata, Pfeffer, Ibid., p. 243, fig. 19.

For description and figures I refer to Souleyet, Voyage de la Bonite, Zoologie, t. ii. p. 205, pl. xii. The best figure of the complete shell is to be found in the Spolia atlantica of Boas, pl. iii. fig. 39.

Habitat.—Atlantic Ocean; from 43° 23' N. (Boas) to 40° S., both towards the New and Old Worlds. According to Souleyet, this species has been found towards Cape Horn, but this appears to me to require confirmation. The locality Spitzbergen, noted in the British Museum, is certainly erroneous.

Indian Ocean; from the Gulf of Bengal (British Museum) to 35° 30' S., from Africa (Zanzibar, the Cape, &c.) to Australia.

Pacific Ocean; western portion, China Sea (Boas), Malay Archipelago, east coast of Australia (Pfeffer and Angas); eastern portion, from 23° N. to 42° S. (Knocker).

Challenger Specimens.—I. Living specimens.

Station 53, May 26, 1873; Halifax to Bermuda; lat. 36° 30' N., long. 63° 40' W.

Station 62, June 18, 1873; Bermuda to Azores; lat. 35° 7' N., long. 52° 32' W.

Station 63, June 19, 1873; Bermuda to Azores; lat. 35° 29' N., long. 50° 53' W.

Station 175, August 12, 1874; Fiji to Raine Island; lat. 19° 2' S., long. 177° 10' E.

Station 181, August 25, 1874; Fiji to Raine Island; lat. 13° 50' S., long. 151° 49' E.

Station 216A, February 16, 1875; north of New Guinea; lat. 2° 56' N., long. 134° 11' E.

Station 230, April 5, 1875; Admiralty Islands to Yokohama; lat. 26° 29' N., long. 137° 57' E.

Station 254, July 17, 1875; Yokohama to Sandwich Islands; lat. 35° 13' N., long. 154° 43' W.

Station 280, October 4, 1875; 'Tahiti to Valparaiso; lat. 18° 40' S., long. 149° 52' W. Station 288, October 21, 1875; Tahiti to Valparaiso; lat. 40° 3' S., long. 132° 58' W. Near Station 288, October 22, 1875; Tahiti to Valparaiso; lat. 40° 0' S., long. 131° 36' W.

Station 294, November 3, 1875; Tahiti to Valparaiso; lat. 39° 22' S., long. 98° 46' W. Near Station 354, May 7, 1876; St. Vincent towards Azores; lat. 34° 22' S., long. 34° 23' W.

II. Deposit shells.

Station 23, March 15, 1873; off Sombrero Island; lat. 18° 24' N. long. 63° 28' W.; depth, 450 fathoms; bottom, Pteropod ooze.