- Actea rufopunctata (M.-Edwards), var. nodosa, Stimpson. One specimen (shallow Bahia. water); obtained at no other locality by the Challenger. A widely-distributed species.
- Micropanope spinipes, M.-Edwards (?). One specimen (shallow water); obtained at no other locality by the Challenger. Recorded from Brazil.
- Pilumnus brasiliensis, n.sp. One specimen (7 to 20 fathoms); obtained at no other locality.
  - ,, floridanus, Stimpson (?). Three specimens (shallow water); obtained also at Station 122.
  - ,, fragosus, M.-Edwards, var. Two specimens (7 to 20 fathoms); obtained at no other locality by the Challenger. Recorded from St. Thomas.
- Cronius bispinosus, n.sp. Two specimens (shallow water); obtained at no other locality.
- Ocypoda arenaria (Catesby). One specimen (shallow water); obtained also at Bermuda.
- Sesarma mülleri, M.-Edwards. One specimen (shallow water); obtained at no other locality by the Challenger. A widely-distributed species.
- Persephona punctata (Browne). One specimen (shallow water); obtained at no other locality by the Challenger. Recorded from America and South Africa.
- Iliacantha intermedia, n.sp. One specimen (shallow water); obtained at no other locality.
- Lithadia cariosa, Stimpson, var. (?). One specimen (shallow water); obtained at no other locality by the Challenger. Recorded from Eastern North America.

## Pycnogonida (Hoek, Zool. pt. 10).

- Phoxichildium fluminense, Krøyer. One specimen (7 to 20 fathoms); obtained at no other locality by the Challenger. Recorded from Magellan Strait and Atlantic coast of South America.
  - insigne, n.sp. One specimen (7 to 20 fathoms); obtained at no other locality.

## LAMELLIBRANCHIATA (Smith, Zool. pt. 35).

Cardium (Papyridea) bullatum ((Linne?) Chemnitz). (7 to 20 fathoms); obtained at no other locality by the Challenger. Recorded from West Indies and west coast of Central America.