Spongicola venusta, De Haan. Many specimens (in Euplectella); obtained at no Station 209. other locality by the Challenger. Recorded from Japan.

Penæus fissurus, n.sp. Ten specimens; obtained also at Stations 190 and 204, rectacutus, n.sp. One specimen; obtained also at Station 173.

## Anomura (Henderson, Zool. pt. 69).

Homola orientalis, n.sp. One specimen; obtained also at Station 192.

Latreillopsis bispinosa, n.g., n.sp. One specimen; obtained at no other locality. Only species of the genus.

Latreillia valida, De Haan. One specimen; obtained at no other locality by the Challenger. Recorded from Japan.

Galathea grandirostris, Stimpson. One specimen; obtained at no other locality by the Challenger.

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

Pecten vitreus (Chemnitz). For distribution see Station 204.

## TUNICATA (Herdman, Zool. pt. 38).

Leptoclinum albidum, Verrill, var. grande, nov. Several specimens; the species obtained also at Cape Verdes and Simon's Bay.

In addition to the foregoing, the following are recorded in the Station-book:— Lepadid, Æga spongiphila parasitic in Euplectella, two specimens of Cymopolia (?), Stenorhynchid, Ibaccus, two specimens of Patella, Gasteropod attached to Ophiurid, and two species of Polyzoa.

Excluding Protozoa, over 200 specimens of invertebrates were obtained at this Station, belonging to about 57 species, of which 32 are new to science, including representatives of 7 new genera; 15 of the new species and 2 new genera were not obtained elsewhere.

Willemoes-Suhm writes: "Among the parasites inhabiting Euplectella the following were distinguished: 1, Æga spongiphila, the commonest inhabitant of the Sponge; 2, Palæmon sp. (?), very transparent and delicate (I succeeded in getting the Zoëæ out of the eggs, by keeping the mother in a globe, and found them to be ordinary Zoëæ with, however, some appendages only, as a rule, seen at a later stage); 3, a whitish Aphroditacean Annelid, an inch in length; and 4, a small white Pecten. The two latter are less common than the two former; all are white and some transparent. An Ophiurid was taken with a Gasteropod attached having a likeness to a