

SPECIES.	CHALLENGER COLLECTION.			OTHER COLLECTIONS.		DEPTH IN FATHOMS.	NUMBER OF SPECIMENS.
	Locality.	Nature of the Bottom.	Station.	Locality.	Authority.		
II. Melittionidae, Zittel. <i>Aphrocallistes</i> , Gray.							
1. <i>Aphrocallistes bocagei</i> , Perceval Wright,	South-west of Ascension Island, Off St. Thomas, West Indies, Off St. Thomas, West Indies, South-west of Bermudas, West of Ascension Island.	volc. sd. pt. oz. pt. oz. crl. m. volc. sd.	313 23 24 56 344	... .. ... .. ... .. ... .. ... .. South-east of coast of Spain, "Porcupine" Exp., Cape Verde Islands, South-east of Florida, Off Spain and Portugal, Off France and Portugal,	... .. ... .. Wright, O. Schmidt, Sav. Kent, Milne-Edwards,	425 450 390 1075 420	1 1 1 several several
2. <i>Aphrocallistes ramosus</i> , n. sp.,	Philippines,	bl. m.	210	... .. Sagami Bay,	... .. Döderlein,	375	...
3. <i>Aphrocallistes vastus</i> , n. sp.,	...	...	...	Sagami Bay,	Döderlein, Gottsche,	...	...
4. <i>Aphrocallistes beatriz</i> , Gray,	...	...	...	Off Malacca,	Gray,	...	1
III. Coscinoporidae, Zittel. <i>Chonelasma</i> n. gen.							
1. <i>Chonelasma lamella</i> , n. sp.,	South of Possession Island, Crozetts, North-east of Kermadec Islands,	hd. gl. volc. m.	148A 170A	... .. ... ..	... ..	550 630	1 1
2. <i>Chonelasma humatum</i> , n. sp.,	North-east of Kermadec Islands,	volc. m.	170A	... ..	...	680	1
3. <i>Chonelasma daderleinii</i> , n. sp.,	... ..	...	...	Sagami Bay, Japan,	Döderlein,	...	1
4. <i>Chonelasma calyz</i> , n. sp.,	... ..	...	...	Sagami Bay, Japan,	Döderlein,	...	1
<i>Chonelasma</i> sp.,	Off St. Thomas, West Indies, South-west of Bermudas, South of Possession Island, Off coast of Portugal,	pt. oz. crl. m.	23 56 148A ...	... .. ... .. ... .. ... ..	... .. ... .. ... .. ... ..	450 1075 550 ...	1 1 1 ...
IV. Tretodictyidae.							
1. <i>Hexactinella</i> , Carter.							
1. <i>Hexactinella tubulosa</i> , n. sp.,	... ..	...	...	Sagami Bay,	Döderlein,	...	several
2. <i>Hexactinella lata</i> , n. sp.,	Off Little Ki Island,	bl. m.	192	... ..	...	140	several
3. <i>Hexactinella ventilabrum</i> , Carter,	... ..	...	...	Japan, Sagami Bay,	Carter, Döderlein,	... .. ...	... .. 1
<i>Hexactinella</i> sp.,	South of Possession Island, Crozetts,	hd. gl.	148A	... ..	...	550	1
2. <i>Cyrtaulon</i> , n. gen.							
1. <i>Cyrtaulon sigbeeii</i> , O. Schmidt,	... ..	...	...	Barbados, Morrolight, St. Vincent,	O. Schmidt,	158, 100 292 124	... .. ... .. 3
2. <i>Cyrtaulon solutus</i> , n. sp.,	Off Little Ki Island,	bl. m.	192	.. ..	...	140	1