Depth in Fathoms.	Name.	Geographical Distribution.
120	*Nymphon fuscum, n. sp. This species too seems to be closely allied to N. gracilipes, Miers.	Kerguelen.
2225	*Nymphon longicollum, n. sp. The only specimen of this true deep-sea species shows very characteristic features.	Off Coast of Chili (Station 298, Challenger Expedition).
1 to 2	Nymphon gracile, Leach, Zool. Misc., vol., i. p. 45, 1814.  N. gracile, Leach, Johnston, An Attempt, &c., in Mag. of Zool., 1837. N. gracile, Leach, Hoek, Ueber Pycnogoniden, Nied. Arch. f. Zool., iii., 1877. It has been suggested by Kröyer that it might be the same as N. grossipes, O. Fabr., but I prefer to retain the name of Leach for the species as known by the description and figures of Mr Johnston and myself, which is distinct from N. grossipes, O. Fabr., as described by Kröyer.	British Seas everywhere (Leach), Dutch Coast (Texel) (Hock).
229;417	Nymphon megalops, G. O. Sars (Prodromus descriptionis, &c., Arch. f. Math. og Naturvid., ii. 366, 1877).  Not figured. Prof. Sars kindly sent me a pencil-drawing, and from this drawing and his Latin diagnosis.  I believe the species is nearly related to N. gracilipes, Miers.	Lat. 63° 10′ 2″ N., long. 4° 59′ 6″ E. Lat. 64° 36′ N., long. 10° 21′ 5″ E.
825	*Nymphon perlucidum, n. sp. A very well-characterised species, of which, unfortunately, only one specimen was dredged by the Challenger.	Between Celebes and Halma- hera.
60 (Wilson) 220 (Sars) 67 (Hoek in MS.).	Nymphon longitarse, Kr., Bidrag till Kundskab, Natur. Tidskr. N. R., i. 112, 1845, is so nearly related to N. mixtum, Kr., that it may, perhaps, be only a variety of that species, andin that case, of course, of N. grossipes, O. Fabr.; however Wilson (Pycnogonida of New England, Trans. Connect. Acad., vol. v. p. 19, 1880) believes it a good species, readily distinguished by its extremely attenuated appearance. From the Barents Sea I got some specimens, which unquestionably belong to the form described by Kröyer.	Coast of Greenland and West Norway; off Halifax, St George's Banks, lat. 61° 47' 2" N., long. 3° 18' 5" E. Barents Sea (Hoek in MS.).
Shore; "majores etiam in profundo" (Oth. Fabr. Fauna Groenl) 50,20 to 100 (Wilson) 83 (Challenger). 540 ("Knight Errant".	*Nymphon grossipes, Oth. Fabr. (sp.), 1780. Pycnogonum grossipes, Oth. Fabr., Fauna Groenlandica, p. 229, 1780. (?) Phalangium grossipes, Linn., Syst. Naturæ, xii. 1027, 1766 (?). (?) Nymphon grossipes, Fabr., Entom. System. emendata et aucta, tom. iv. p. 417, 1794 (?). N. grossipes, Oth. Fabr., Kröyer, Bidrag till Kundskab, Nat. Tidskr., N. R., i. 108, 1845. N. grossipes, Oth. Fabr., Wilson, Pycnogon. of New England, Trans. Connect. Acad., v. 21, 1880. The species is best known from the descriptions of Kröyer and Wilson. Three specimens were obtained during the Challenger Expedition, and a single	North Sea (Böhm, Pycnogoniden des Museums zu Berlin, Monatsber. der K. Akad. d. Wiss. zu Berlin, 1879); Coast of Norway (Kröyer), Barents Sea (Hoek in MS.), Northern part of the North Atlantic ("Knight Errant," 1880); East Coast of Greenland (Fabricius, Buchholz); North Georgian Islands (Sabine, Suppl. to the Ap-