

*Type locality*—Island of Fulah and Unst (Shetland Islands).

According to Vosmaer (35, p. 6) the geographical distribution of this species is “Atlantic (Shetland, Iceland, Florida) and Arctic Oceans.”

### III. HEXACTINELLIDA.

72. *RHABDOCALYPTUS DAWSONI*, Lambe. (Sp.) 1892.

Described in Transactions, Royal Society of Canada, vol. X, p. 73, pl. iv, fig. 2, and pl. vi, figs. 2, 2', 2a, 2a', 2b, 2b', 2c, 2d-i, 2k; type in the museum of the Geological Survey of Canada.

*Localities*—Off mouth of Qualicum River (type specimen) and Strait of Georgia near Comox. Vancouver Island, B.C.

This species referred to 13, p. 54.

73. *APHROCALLISTES WHITEAVESIANUS*, Lambe. 1892.

Described in Transactions, Royal Society of Canada, vol. X, p. 74, pl. iii, fig. 2, and pl. vi, figs. 3, 3a--n, 3p; type specimen in the museum of the Geological Survey of Canada.

*Type locality*—Strait of Georgia near Comox, Vancouver Island, B.C.

74. *STAUROCALYPTUS DOWLINGII*, Lambe. (Sp.) 1893.

Described in Transactions, Royal Society of Canada, vol. xi, p. 37, pl. iii, figs. 2, 2a-h; type in the museum of the Geological Survey of Canada.

*Type locality*—Strait of Georgia, near Comox, Vancouver Island.

*Foreign locality*—Sagami Sea, Japan (Ijima, 13).

### IV. CALCAREA.

75. *LEUCOSOLENIA CANELLATA*, Verrill. 1874 (13).

*Distribution*—Gulf of St. Lawrence (Whiteaves); Strait of Belle Isle (Lambe); northeast coast of the United States (Verrill, 33); Davis Strait (Lambe).

76. *SYCON COMPACTUM*, Lambe. 1893.

Described in Transactions, Royal Society of Canada, vol. XI, p. 38, pl. iv, figs. 3, 3a-f; type in the museum of the Geological Survey of Canada.

*Type locality*—Elk Bay, Discovery Passage, Vancouver Island, B.C.

77. *SYCON PROTECTUM*, Lambe. 1896.

Described in Transactions, Royal Society of Canada, second series, vol. II, p. 204, pl. iii, figs. 6, 6a-g; type in the museum of the Geological Survey of Canada.