

- Amphoriscus glacialis*, (Hæckel). East Greenland.
Leuconia ananas, (Montagu). West Greenland.
 „ *egedi*, (O. Schmidt). Greenland.

Fristedt in "Sponges from the Atlantic and Arctic Oceans and the Behring Sea," mentions the following sponges from the "Sea west from Greenland"—

- Hyalonema foliata*, Fristedt.
Amorphina panicea, Pallas (O.S.).
Isodictya Dicksonii, Fristedt.
Suberites montalbidus, Carter.
Thecophora semisuberites, O. Schmidt.
Tethya muricata, Bowerbank.
 „ *cranium*, Lamarck.
Desmacella porosa, Fristedt.
Cornulum ascidioides, Fristedt.
 „ *textile*, Carter.
 „ *enteromorphoides*, Fristedt.
Experia lingua, Bowerbank (O.S.).
Cladorhiza abyssicola, Sars.
Clathria corallorhizoides, Fristedt.
Axinella vermiculata, Bow. (Fristedt) var. *erecta*, Carter.

And a number as below from Behring Strait and Sea :—

- Halisarca Dujardini*, Johnston.
Amorphina renieroides, Fristedt.
 „ *fibrosa*, Fristedt.
Suberites montalbidus, Carter.
Hastatus Robertsoni, Bow. (Fristedt).
Myxilla septentrionalis, Fristedt.
Esperia lingua, Bow. (O.S.) var. *arctica*, Fristedt.

Also the following from Beaufort's Sea :—

- Ascandra complicata*, Montagu (Hæckel).
Leucandra cylindrica, Fristedt.
Cribrochalina variabilis, Vosmaer.
Amorphina grisea, Fristedt.
Eumastia sitiens, O. Schmidt.
Suberites montalbidus, Carter.
Tethya Sibirica, Fristedt.
Esperia helios, Fristedt.