(No Model.) 2 Sheets—Sheet 1.

J. WORMLEY.

Life Saving Apparatus.

No. 242,091. **Patented May 24, 1881.**

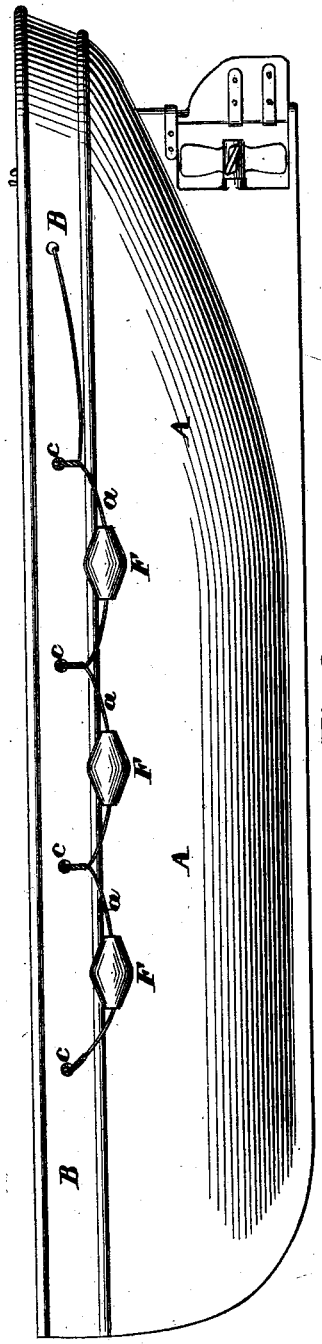

Fig. 2.

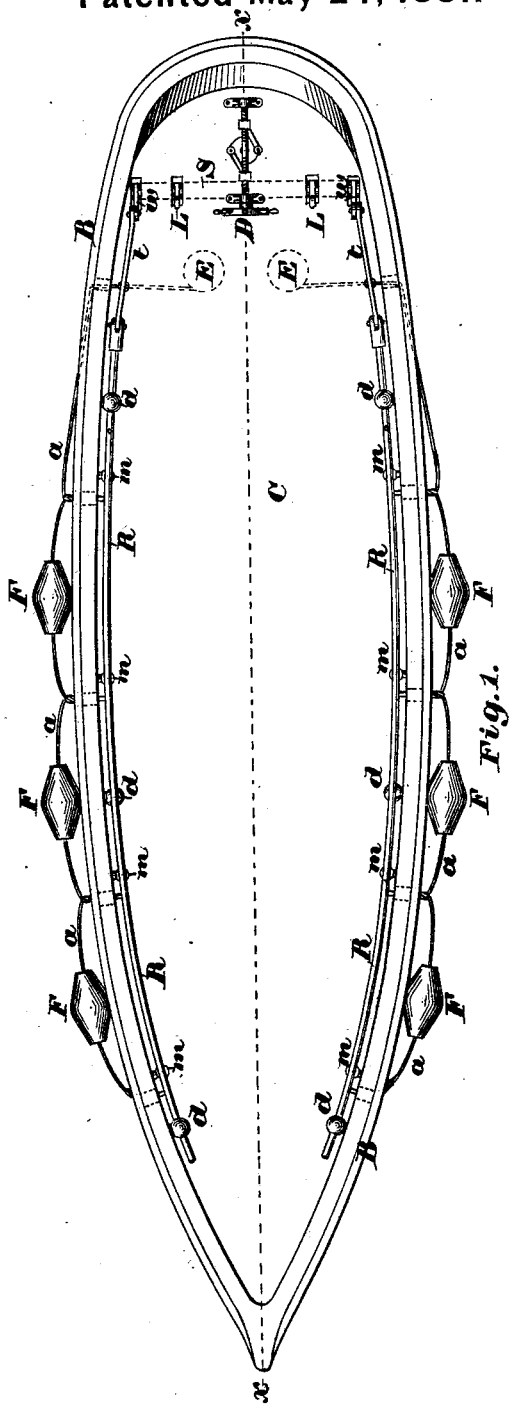

Fig. 1.

Witnesses:

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H. G. Olmsted

Inventor:

James Wormley

by W. W. Swan

his atty

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