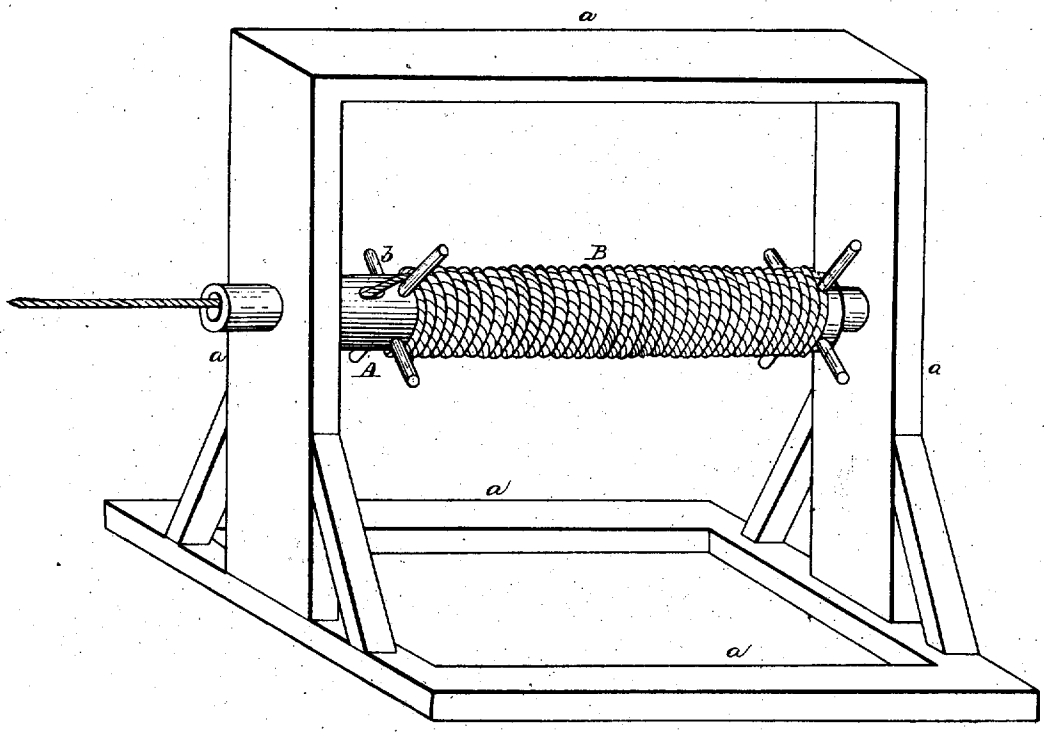
No Printed Specification Available

6320X

Townsend & Durfee.

Machine for Making Rope.

Patented Jan. 6, 1831.



1/6/1831 6320X

Edna J. Sumner & Phil. Dunfee

Letters Patent

The Schedule referred to in these Letters Patent and making part of the same Containing a description in the name of the said Edna J. Sumner and Phil. Dunfee Executors of their improvement in the manufacturing of Rope.

This Machine is composed of a Shaft or reel used in place of a wheel or crank to give the twister motion for laying strands or rope & that a strand or rope can be twisted or laid to certain lengths or a piece twisted rope or strand is twisted or laid of any required length. The Shaft to be fixed to revolve on proper supports in boxes or gudgeons made of proper Materials with a hole passing into the side ends at the end so that when a rope or strand is twisted on the shaft the end of it can pass through the eye then made in the end of the shaft not interfering with its support thus giving a chance for spinning it to another length of yarn. Then the shaft being turned gives the motion for the laying of strands & rope, which when laid is again to be reeled leaving the rope out as before twisted. laying and spinning until any required length is finished. The object is to make a rope of any appropriate length in one piece by laying it in portions of convenient length and spinning into the strands of the end of each part as is already laid. In laying several ropes into larger, or band yarn into a rope the same Machines must be equal to the number of strands and rope and may remain stationary or be placed on skids or truck wheels as may be necessary

Witness
Charles Dunfee
Yellow Cash

Edna J. Sumner
Phil. Dunfee

Ex.
Chf