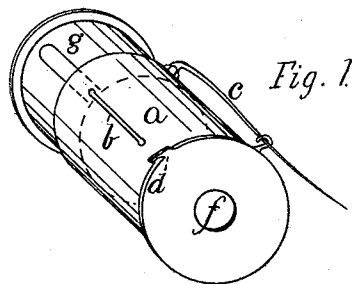


C. T. CLEAVELAND.

Spool-Holder.

No. 163,742.

Patented May 25, 1875.



Witness

J. V. Bass

W. E. Brown

Inventor

Calib. T. Cleaveland

Per. *Benjamin Leary atty.*

UNITED STATES PATENT OFFICE.

CALEB T. CLEAVELAND, OF OLD TOWN, MAINE.

IMPROVEMENT IN SPOOL-HOLDERS.

Specification forming part of Letters Patent No. **163,742**, dated May 25, 1875; application filed February 19, 1875.

To all whom it may concern:

Be it known that I, CALEB T. CLEAVELAND, of Old Town, in the county of Penobscot and State of Maine, have invented certain new and useful Improvements in Spool-Holders; and I do hereby declare that the following is a full, clear, and exact description thereof, that will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawing, forming a part of this specification, which shows a perspective view of my invention.

My invention consists of a closed cylindrical case, inclosing and protecting the spool, and provided with a pin by which it may be attached to the dress of the user. It is also capable of attachment and use on the spindle of a sewing-machine. It may be provided with a thread-cutter, and may also be made adjustable to spools of different lengths, as hereafter described.

Referring to the drawing, *a* shows the cylindrical holder, of sufficient size to contain an ordinary spool. *b* is a slot therein, through which the thread may be drawn, as required; and *c*, a pin attached thereto, by which the holder may be secured to the dress. At *d* is the thread-cutting device referred to. A hole, *f*, through one or both ends of the holder *a*

enables the number of the thread to be read, and also affords the means of attaching the holder to the spindle of a sewing-machine, when desired.

In order to make the holder adjustable to spools of different lengths I make the cover *g* in the form of a cylinder, closely fitting the outside or inside of the cylinder *a*, and sufficiently long to be drawn out to extend said cylinder, if desired. This inner cylinder may be split upwardly, enabling it to accommodate itself to the thread-opening in the cylinder *a*. The thread may in such case be entirely shut up by turning the cylinders *a g* upon each other, and may be prevented from unwinding by engaging its end between the edges of the slots.

What I claim as my invention, and desire to secure by Letters Patent, is—

A spool-holder consisting of the cylinder *a*, provided with the thread-opening *b*, pin *c*, and hole *f*, as and for the purpose set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 11th day of February, 1875.

CALEB T. CLEAVELAND.

Witnesses:

W. E. BROWN,

WM. FRANKLIN SEAVEY.