

No. 659,249.

Patented Oct. 9, 1900.

J. A. MYERS.
SPOOL HOLDER.

(Application filed Jan. 26, 1900.)

(No Model.)

Fig. 1.

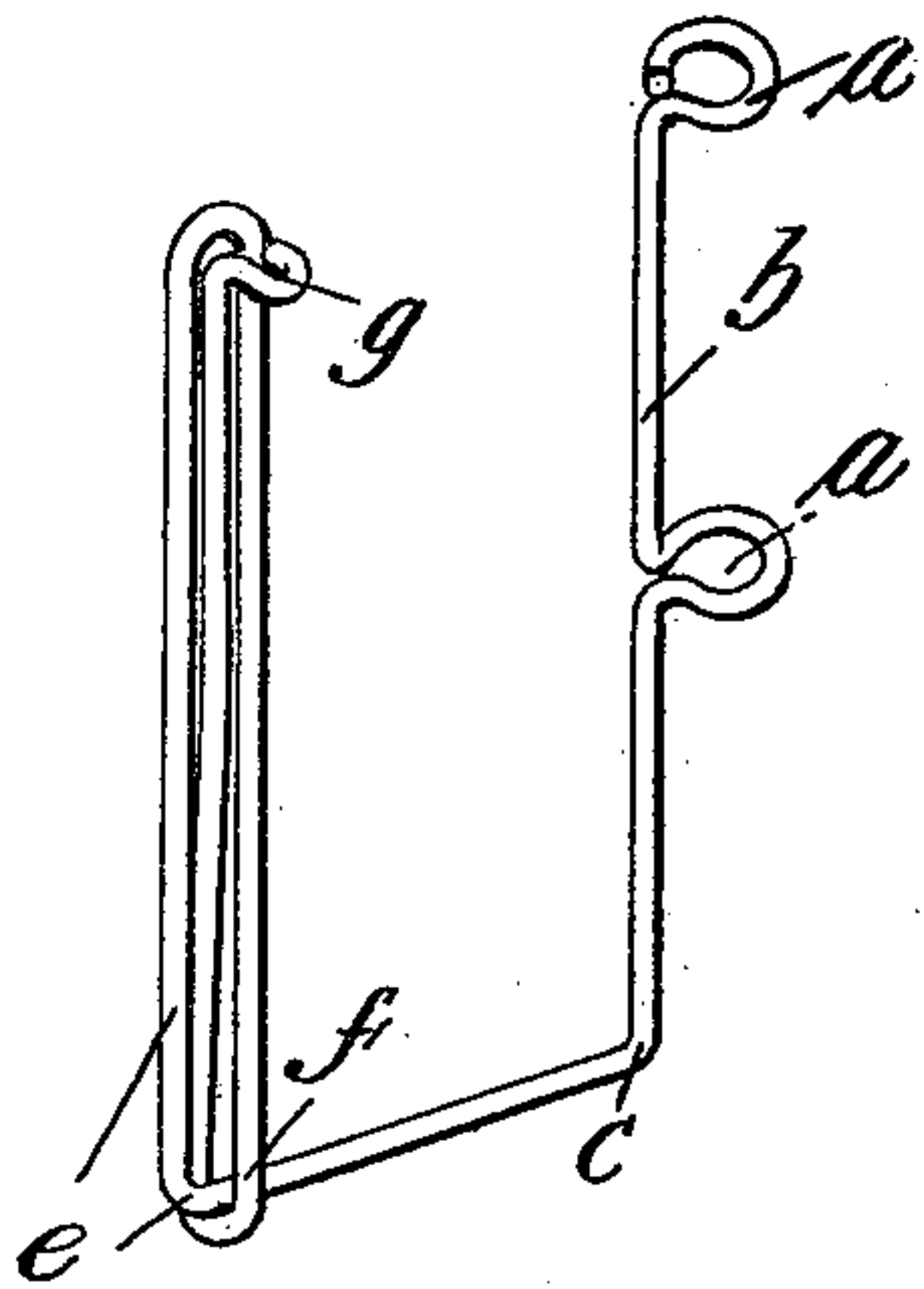


Fig. 2.

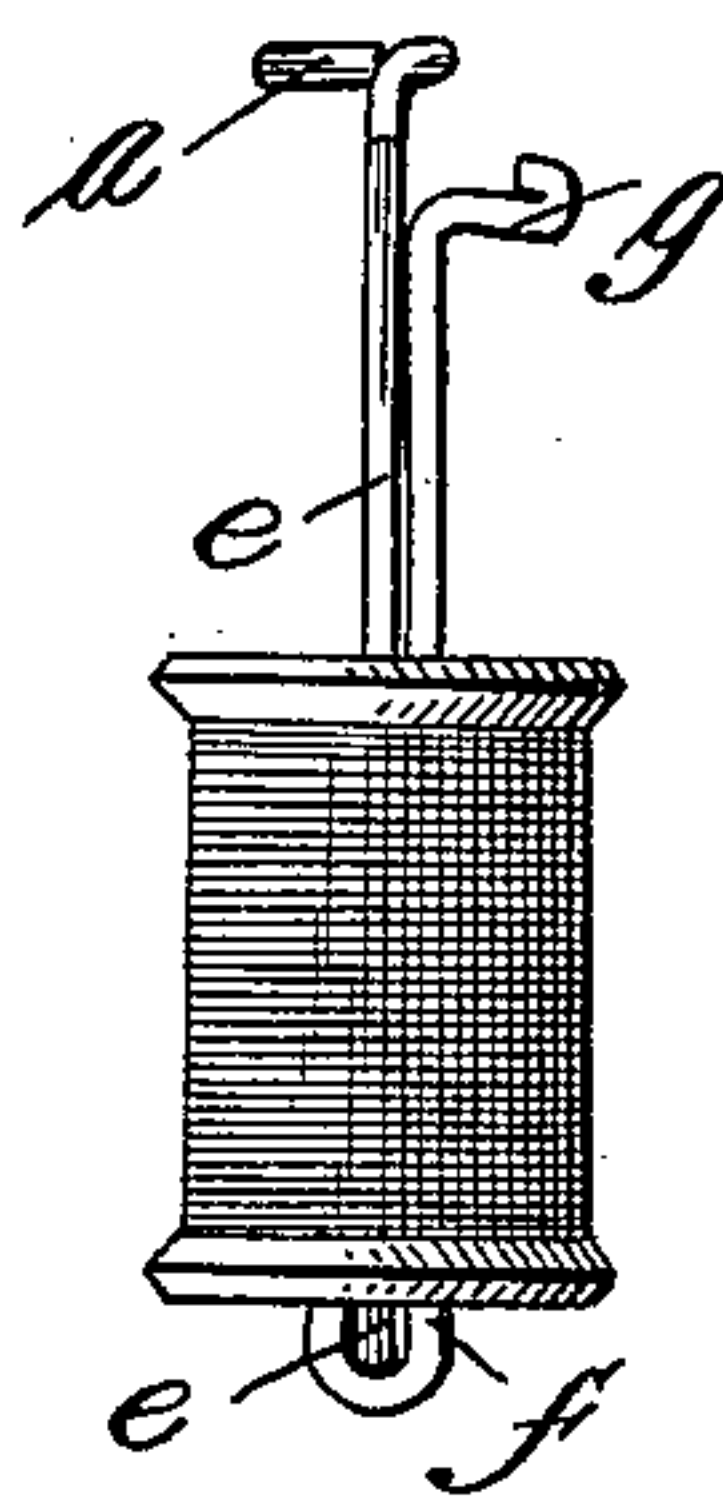
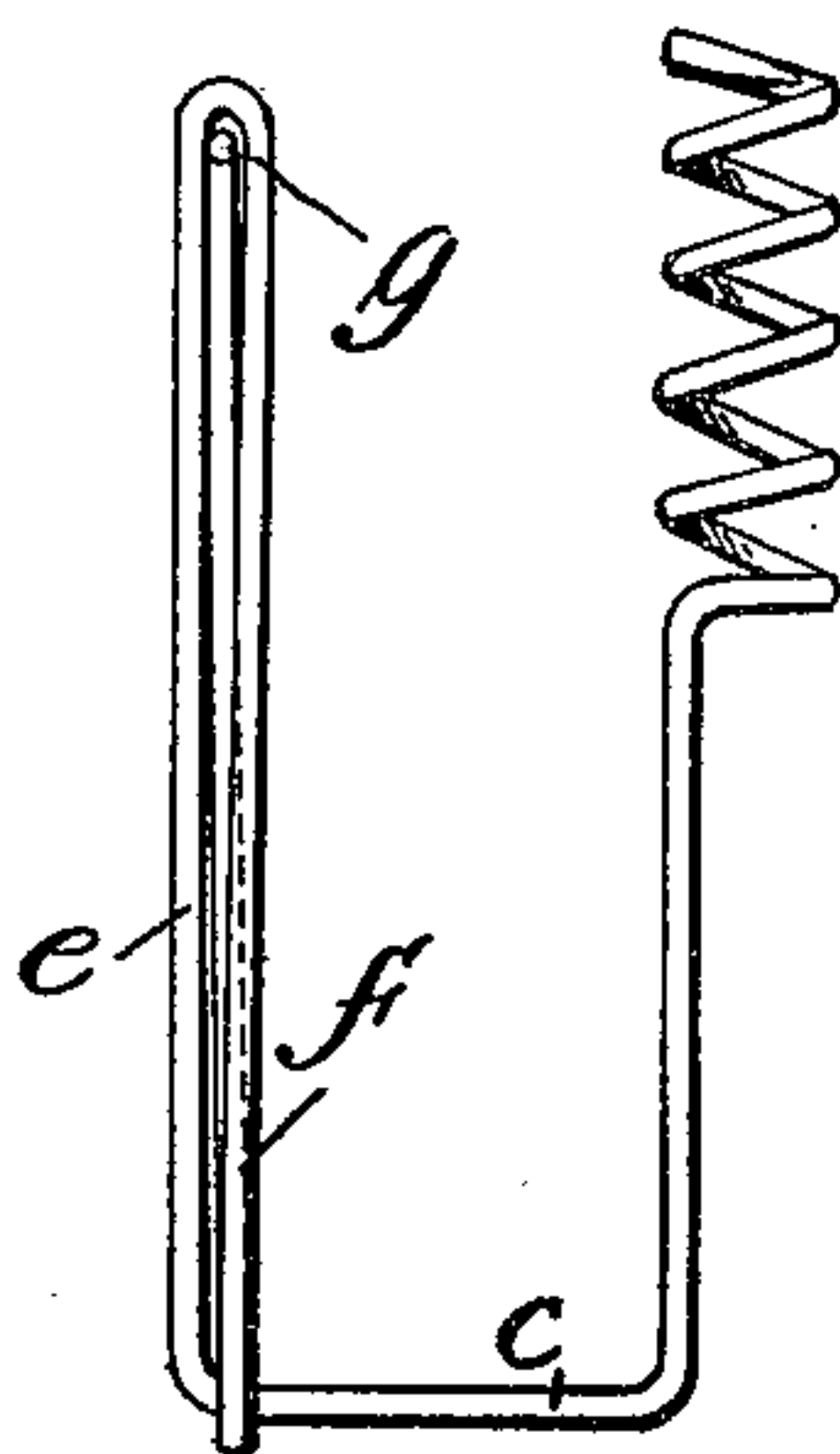


Fig. 3.



Attest
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JOHN A. MYERS, OF MERCER, PENNSYLVANIA.

SPOOL-HOLDER.

SPECIFICATION forming part of Letters Patent No. 659,249, dated October 9, 1900.

Application filed January 26, 1900. Serial No. 2,908. (No model.)

To all whom it may concern:

Be it known that I, JOHN A. MYERS, a citizen of the United States, residing at Mercer, Pennsylvania, have invented certain new and useful Improvements in Spool-Holders, of which the following is a specification.

My invention relates to an attachment for sewing-machines, and is designed to provide a simple but effective holder for a spool, and while its principle use will be as an attachment for sewing-machines it is not limited in this particular, as it may be utilized to hold a spool independent of a sewing-machine when this is found to be desirable.

My object is to provide such a support for the spool as to prevent the thread from winding around or locking on the spool-pin, thus destroying the tension, and to prevent the breaking of the thread and avoiding the necessity for constant rethreading.

In the accompanying drawings, Figure 1 is an elevation of the invention, while Fig. 2 shows a spool in place. Fig. 3 shows a modified form.

My improved attachment is made, preferably, of a single piece of wire and has eyes *a*, adapted to engage the pin ordinarily used to hold the spool on a sewing-machine. The vertical part of the attachment *b* carrying the eyes has a right-angular bend at its lower part, as at *c*, and this is bent upwardly, as at *e*, and then down again around the bottom of the part *c*, as at *f*, and the free end is then bent upwardly, preferably between the parallel parts *e f*, and this terminates in a short angular bend *g*. The spool is slipped over the doubled end of *e* and *f* and the angular

end of *g*, which acts as a spring, and this is forced in between the parallel parts *e f* to allow the spool to be slipped onto the support. The angular extension *g* serves to prevent the accidental displacement of the spool and prevents it from jumping off, as frequently happens in winding bobbins, though the spool is readily removed by applying a little pressure to the end *g*.

It will be seen that the invention is not only adapted for use in connection with sewing-machines, but may be just as readily supported on the wall or on a sewing-machine or in like situation.

In Fig. 3 I have shown a modification of the eyes *a*. Instead of the eyes I form the end of the wire in a spiral coil, which adapts it to different sizes and kinds of spool-pins, and when necessary the coils may be compressed to make a better fit.

What I claim is—

An attachment composed of a single piece of wire, one part of which is bent to form a supporting connection, a parallel part consisting of a vertical wire *e* extending from a horizontal part *c* and a doubled extension of *e* comprising the parts *f, g*, these parts being doubled around the horizontal part *c* and terminating in a spring-extension container, substantially as described.

In testimony whereof I affix my signature in presence of two witnesses.

JOHN A. MYERS.

Witnesses:

JAMES S. HENDERSON,
FRANK N. NEUROH.