

J. W. BLACKSTONE.

Improvement in Bag-Ties.

No. 128,526.

Patented July 2, 1872.

Fig. 1.

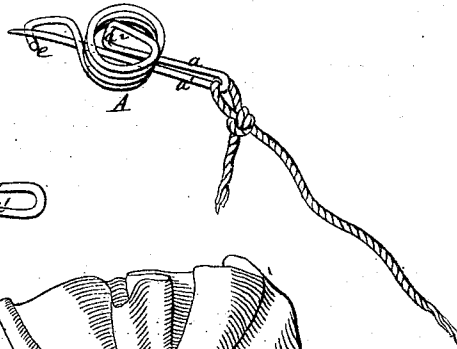


Fig. 2.

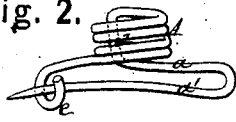
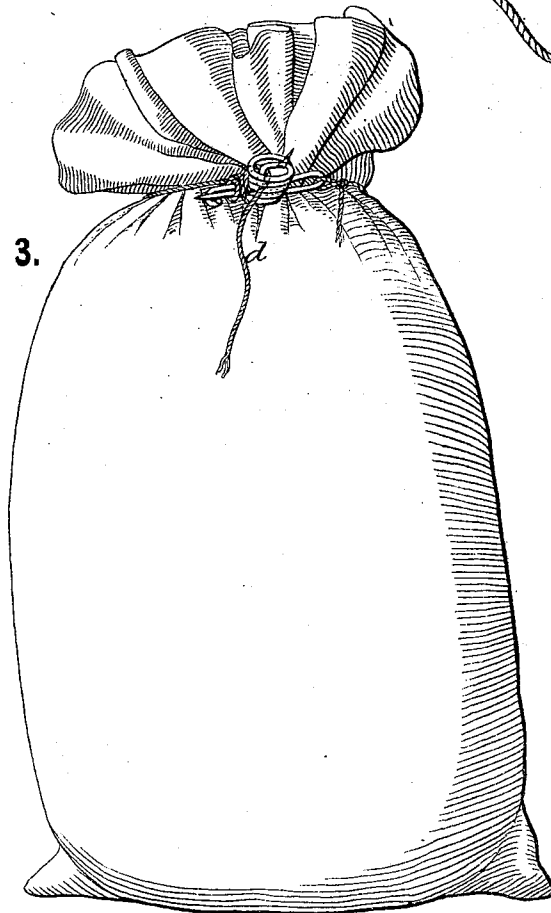


Fig. 3.



WITNESSES.

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JOHN W. BLACKSTONE, OF DARLINGTON, WISCONSIN.

IMPROVEMENT IN BAG-TIES.

Specification forming part of Letters Patent No. 128,526, dated July 2, 1872.

To all whom it may concern:

Be it known that I, JOHN W. BLACKSTONE, of Darlington, in the county of La Fayette and State of Wisconsin, have invented a new and valuable Improvement in Bag-Ties; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing making a part of this specification and to the letters and figures of reference marked thereon.

Figure 1 of the drawing is a representation of a perspective view of my invention. Fig. 2 is a side view of the same. Fig. 3 is a view of my invention when applied.

This invention has relation to bag-ties; and consists in the construction of a device in which are combined a holder for the ends of the bag-cord and a pin to fasten the device to the bag, substantially as hereinafter described.

The device constituting my invention I construct of elastic wire, of which I take a piece of several inches in length, and at a short distance from one end bend a spiral coil, A, producing as many circles as may be desired. The upper circle I terminate by bending over the wire and passing it down through the coil. Below the coil I again bend the wire in such a manner as to produce two parallel sections, a^1 , the latter being double the length of the

former. The part a^1 I use as a pin to fasten the device to the bag, and for such purpose sharpen the end of the wire. The other end of the wire I bend as shown in the drawing, and produce an eye, e , to receive and hold the pin.

In using this device, I attach one end of the cord d to connecting bend between the sections a^1 , and fasten the pin to the bag; I then wind the cord around the neck, and finally, by forcing it between the circles of the coil, encircle the part a^2 of the wire. By this means the bag is tied easily, and as tightly and securely as may be desired.

To prevent the cord from slipping a knot may be made on it close to the coil after being fastened.

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

The bag-fastening device herein described, consisting of the wire bent as shown to form the hook e , coil H, post a^2 , parallel section and pin a^1 , combined with cord d , and operating substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

JOHN WILFRED BLACKSTONE.

Witnesses:

A. T. E. BLESSING,
L. B. WADDINGTON.