

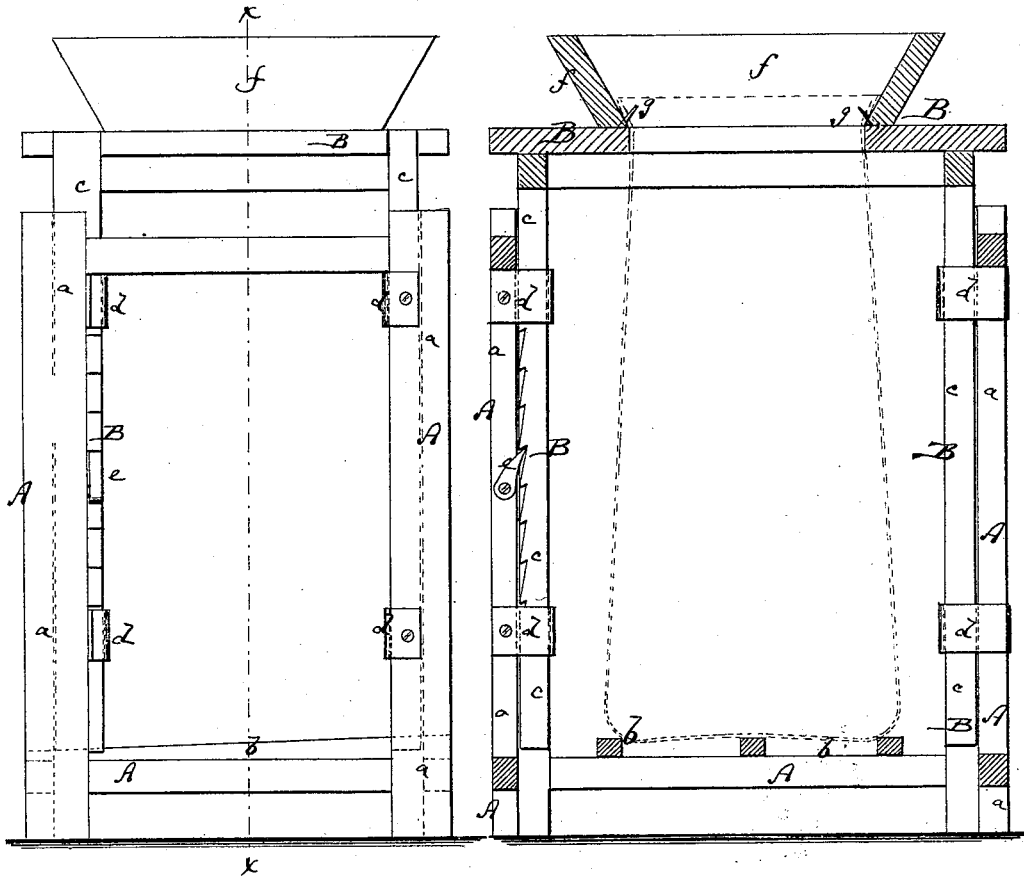
A. D. SWOGGER.
BAG HOLDER.

No. 110,511.

Patented Dec. 27, 1870.

Fig. 1

Fig. 2.



Witnesses:

E. Wolff
L. S. Chace

Inventor:

A. D. Swogger
per *[Signature]*
Attorneys.

United States Patent Office.

ALFRED D. SWOGGER, OF WORTH, PENNSYLVANIA.

Letters Patent No. 110,511, dated December 27, 1870.

IMPROVEMENT IN BAG-HOLDERS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, ALFRED D. SWOGGER, of Worth, in the county of Mercer and State of Pennsylvania, have invented a new and improved Bag-Holder; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawing forming part of this specification, in which—

Figure 1 represents a side elevation of my improved bag-holder.

Figure 2 is a vertical section of the same, *x x*, fig. 1, being the section line.

Similar letters of reference indicate corresponding parts.

This invention relates to a new bag-holder, which is made vertically extensible, so that it can be used to fill bags of different lengths.

The invention consists in making the frame of the holder extensible, and in providing pawls or catches for locking it at suitable length.

A in the drawing represents the lower part of the frame of my improved bag-holder.

B is the upper part of the frame.

The lower frame A is provided with four, more or less, posts or standards, *a*, which are connected by suitable horizontal or other braces, and which support the inclined flooring *b*. The frame A is open in front, *i. e.*, not provided with top cross-pieces, to allow the ready removal of the filled bag.

The posts *c c* of the upper frame are fitted to slide against the posts *a*, and are, by metal straps *d*, on the latter, held in contact with the same. The upper frame can thus be moved up and down at will, and is locked by a pawl or catch, *e*, fitting against the notched edge of one of the posts *c*, or equivalent locking mechanism.

The hopper *f*, formed on the upper frame, has pins or hooks *g*, for holding the upper part of the bag.

It is evident that, when the bag has been secured up to the frame B, the same can be readily moved up or down, so as to bring the bottom of the bag to rest just on the floor *b*, as indicated in fig. 2. The device is therefore applicable to all kinds of bags, and can be quickly shifted or made long or short to fit different-sized bags as they may have to be successively filled.

Having thus described my invention,

I claim as new and desire to secure by Letters Patent—

The extensible frame A, B, having pawl and ratchet to hold it in any position, combined with the flooring *b*, posts *a c c*, and hopper *g*, as and for the purpose described.

ALFRED D. SWOGGER.

Witnesses:

WILLIAM H. SWOGGER,
JAMES WARD.