

L. H. GANO.

Bag Holder.

No. 62,741.

Patented March 12, 1867.

Fig. 1

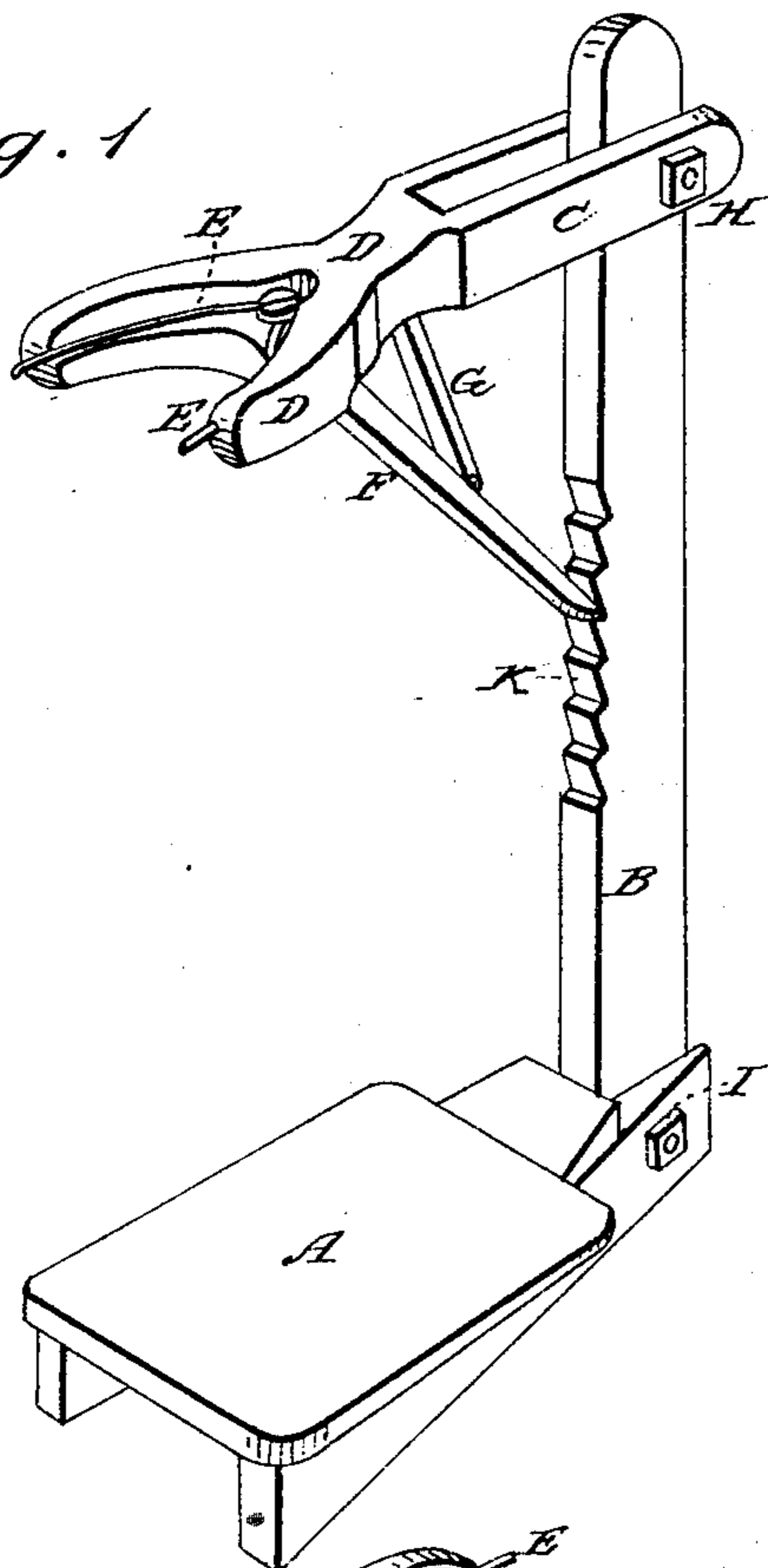
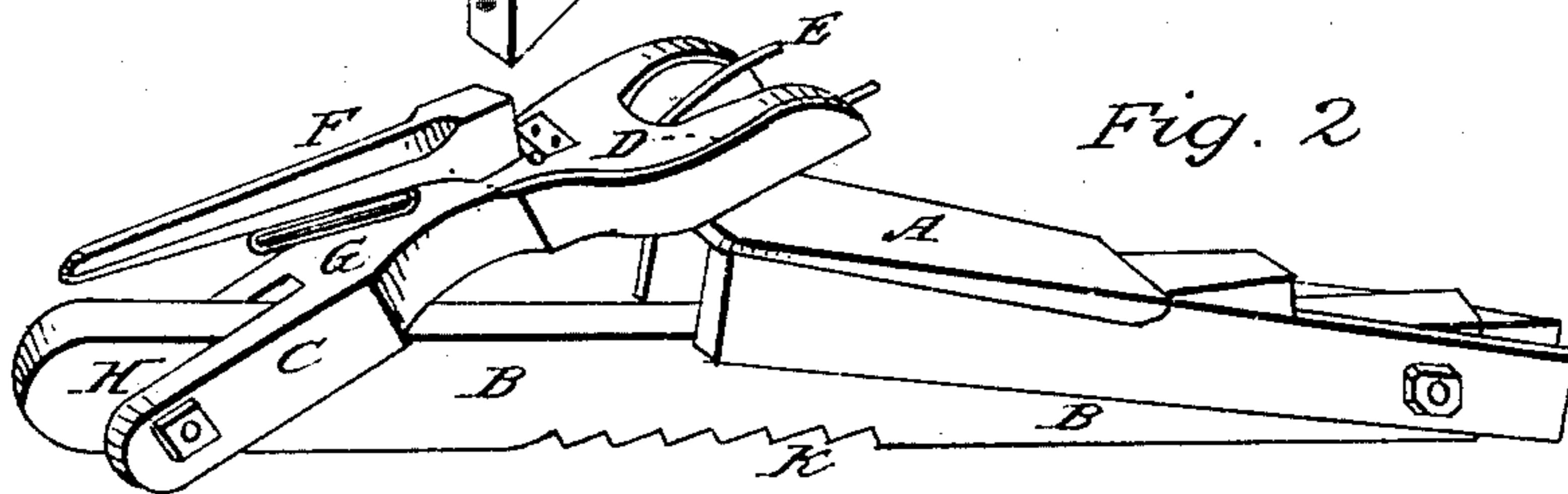


Fig. 2



Witnesses:

H. J. Smith
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Inventor

L. H. Gano

United States Patent Office.

L. H. GANO, OF MILWAUKEE, WISCONSIN.

Letters Patent No. 62,741, dated March 12, 1867.

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, L. H. GANO, of the city and county of Milwaukee, and State of Wisconsin, have invented a new and useful Improvement in Bag-Holders; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 is a perspective view of the bag-holder adjusted for use.

Figure 2, a view of the holder folded up for transportation or to be hung up.

Similar letters of reference in each of the figures indicate corresponding parts.

The object of my invention is to enable one person, without other aid, to bag grain or other material in an expeditious manner.

A is the platform; B, upright standard; C, adjustable arm; D, jaws of arm C rebated; E, metal jaws, attached to jaws D, and fitting into rebate in same; F, ratchet support; G, elastic spring; H, joint, connecting arm C with standard B; I, joint connecting standard B to platform A; K, notches in standard B, in which rests the foot of support F.

Operation.

First adjust the machine for use by depressing arm C, placing the foot of support F in the lower notch on standard B; then attach the mouth of the bag to jaws D by means of metal jaws E, which are to be inside of the mouth of the bag, and holding it firmly in the rebate of jaws D. Then fill the bag to the top in that position. Then raise the jaws D till the bag is extended to its full height, with its lower end on the platform A. In lifting jaws D arm C turns on joint H, and the lower end of support F, which is attached to arm C at its upper end by a hinge, is held against standard B by spring G, so that it catches in notches K, and supports arm C at any point required, to accommodate any length of bag.

When the bag-holder is not in use it may be folded up, as shown in fig. 2, by turning arm C on joint H over to the back side of standard B, joint H being made, by a slot on the end of arm C, long enough to let the arm pass over the standard, and connected by a bolt. Platform A is folded back on joint I in same manner, which folds the bag-holder into a compact form to be moved from one place to another, or hung up out of the way.

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

1. Platform A, upright standard B, and adjustable arm C, in combination, to fold up substantially as and for the purpose described.

2. Arm C, with jaws D, metal jaws E, support F, and spring G, in combination substantially as and for the purpose described.

L. H. GANO.

Witnesses:

J. B. SMITH,

J. N. MASON.