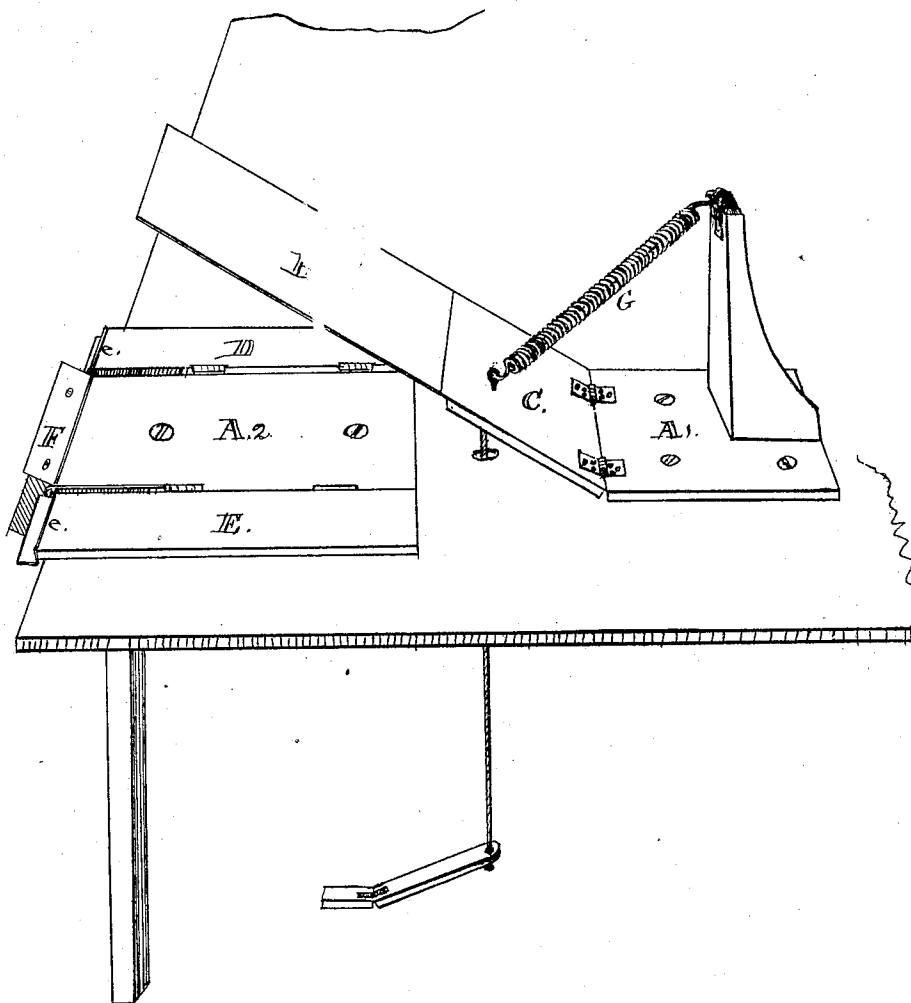


G. J. MOFFATT.
MACHINE FOR FOLDING PAPER BAGS.

No. 101,299.

Patented Mar. 29, 1870.



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United States Patent Office.

GAVIN J. MOFFATT, OF BROOKLYN, NEW YORK.

Letters Patent No. 101,299, dated March 29, 1870.

IMPROVEMENT IN MACHINES FOR FOLDING PAPER BAGS.

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

I, GAVIN J. MOFFATT, of the city of Brooklyn, in the State of New York, have invented certain Improvements in Machines for Making Paper Bags, of which the following is a specification.

My invention relates to contrivances for quick folding and pressing the paper, already pasted, into the desired form of a bag.

In the accompanying drawings—

A¹ A² are bed pieces screwed fast to bench or table.

B is a platen of thin metal, or equivalent, of the width and length of the required bag, secured to the flap C, and hinged to the bed-piece A¹.

D and E are flaps hinged to the sides of bed-piece A².

F is a flap hinged to the end of the bed-piece.

On the end of D and E is attached a piece of thin metal, bent at right angles to form holds to turn the flaps on and off the bed-piece with facility. The edges of these pieces at *e* project sufficiently for creasing the paper at the bottom of the bag, when the flaps D and E are pressed down upon it, insuring the bottom to turn over square when the end flap F is turned over upon it to form the bottom of the bag.

A piece of paper cut and pasted is laid upon the bed-piece A², and extends over the flaps. By a cord and treadle the platen B is by the foot pressed on the paper, the flaps D and E are by hand turned on and off, and the end flap F is also turned and pressed.

On removing the foot, the spring G lifts the platen with the bag upon it, which is removed therefrom, and the same operations are repeated.

It will be seen that the end flap F is hinged to the sides of the bed-piece A² by pivots on a line with its inner edge.

What I claim and desire to secure is—

The combination of the bed-pieces A¹ A², platen B, spring G, with the end flap F, and creasing edges *e*, when constructed, combined, and arranged in the manner and for the purpose hereinabove set forth.

G. J. MOFFATT.

Witnesses:

WM. M. GOODING,
ROBT. C. RIBBANS.