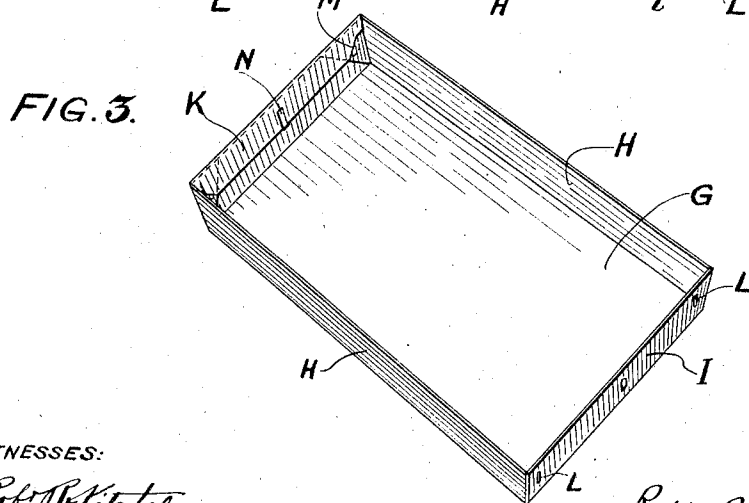
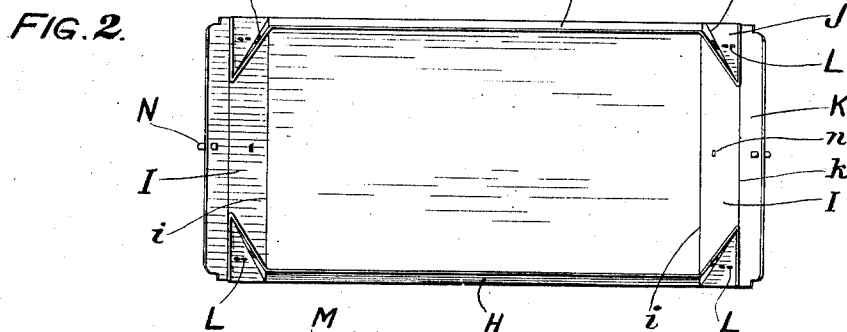
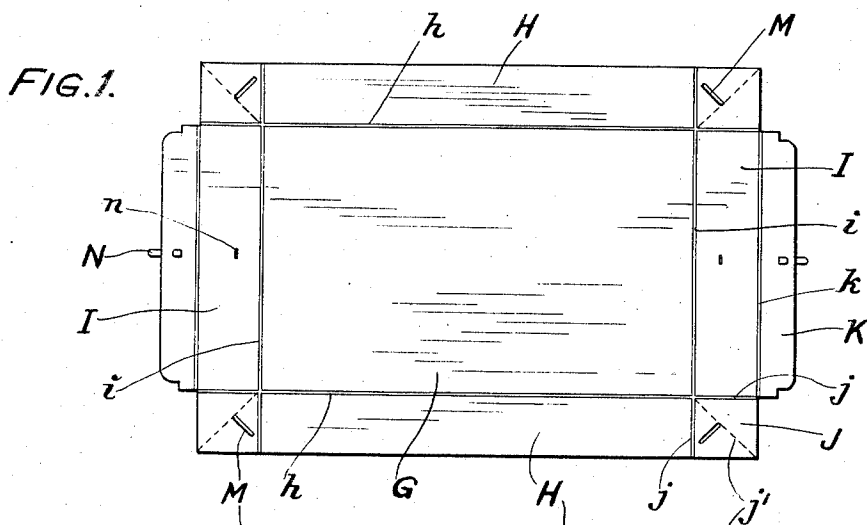


R. P. BROWN.
 COLLAPSIBLE BOX.
 APPLICATION FILED APR. 9, 1907.

927,485.

Patented July 13, 1909.



WITNESSES:

Robt. P. Brown
Chas. N. Butler

INVENTOR

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UNITED STATES PATENT OFFICE.

ROBERT P. BROWN, OF PHILADELPHIA, PENNSYLVANIA, ASSIGNOR TO BROWN & BAILEY COMPANY, OF PHILADELPHIA, PENNSYLVANIA, A CORPORATION OF PENNSYLVANIA.

COLLAPSIBLE BOX.

No. 927,485.

Specification of Letters Patent.

Patented July 13, 1909.

Application filed April 9, 1907. Serial No. 367,155.

To all whom it may concern:

Be it known that I, ROBERT P. BROWN, a citizen of the United States, and resident of Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented certain Improvements in Collapsible Boxes, of which the following is a specification.

This invention is an improved collapsible box designed to provide convenience and strength.

In the accompanying drawings, Figure 1 is a plan view of the box blank shaped and scored according to my invention; Fig. 2 is a plan view of the blank in process of folding; and Fig. 3 is a perspective view of the completed box.

Referring to the drawings, the structure comprises the central portion G which forms the bottom of the box, the side extensions H which fold along the scores *h* to form the sides of the box, the end extensions I which fold along the scores *i* to form the ends of the box, the corners J which fold along the scores *j* and *j'* to form gussets connecting the sides and ends, and the flaps K which fold along the scores *k* to hold the gusset members parallel against the ends.

The gusset members directly connected to the ends are preferably secured in parallel relation thereto by means of the staples, rivets

or stitches L. The gusset members directly connected to the sides are preferably provided with the slots M to engage the corners of the flaps K and interlock the connected parts to hold the box against collapsing.

The clips N engage the flaps to the ends and hold them in their infolded positions.

Boxes of the foregoing construction are simple, inexpensive, readily brought to form, do not readily collapse when formed, and are comparatively strong.

Having described my invention, I claim:—

A collapsible box comprising a bottom, sides and ends integrally connected to said bottom, integrally connected to said sides and ends gussets having inner members disposed parallel to said ends and outer members with slots therein, devices for fixing said inner members to said ends, integrally connected with the respective ends flaps adapted to fold inwardly and engage said slots, and clips for fixing the respective flaps in their infolded position to said ends.

In testimony whereof, I have hereunto set my name this 5th day of April, 1907, in the presence of the subscribing witnesses.

ROBERT P. BROWN.

Witnesses:

THEO. ROSEMAN,
ROBERT JAMES EARLEY.