

(No Model.)

G. H. McKAY.
BRACKET FOR FOLDING TABLE LEAVES.

No. 582,480.

Patented May 11, 1897.

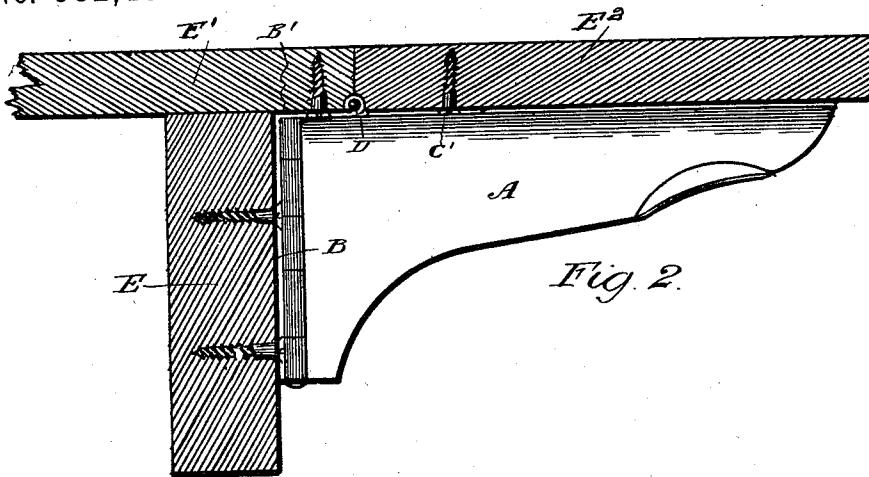


Fig. 2.

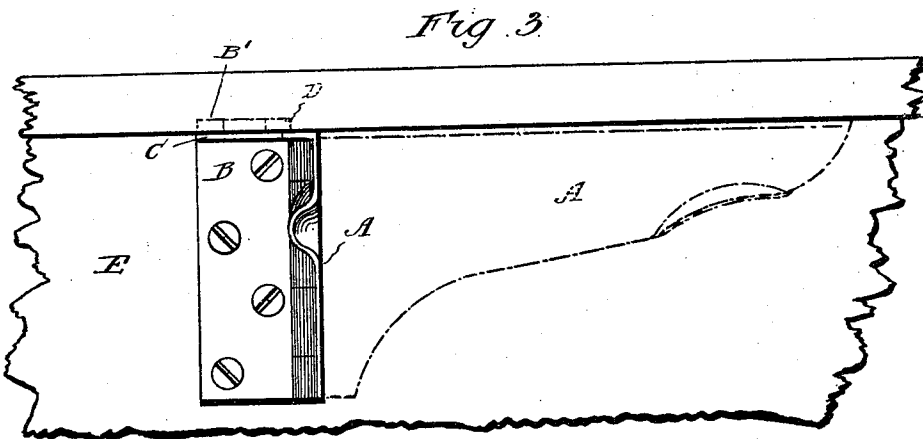


Fig. 3.

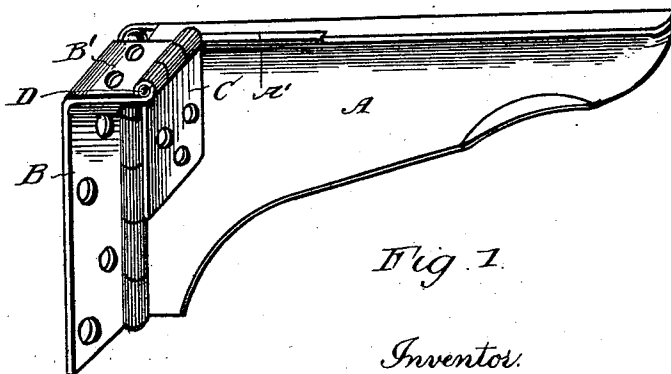


Fig. 1.

Attest.
Jas. W. White
W. Ellwood Allen.

Inventor.
George Henry McKay.
By Knight Bros.
Attys.

UNITED STATES PATENT OFFICE.

GEORGE HENRY MCKAY, OF GLASGOW, SCOTLAND.

BRACKET FOR FOLDING-TABLE LEAVES.

SPECIFICATION forming part of Letters Patent No. 582,480, dated May 11, 1897.

Application filed July 13, 1896. Serial No. 599,022. (No model.)

To all whom it may concern:

Be it known that I, GEORGE HENRY MCKAY, ironmonger, a subject of the Queen of Great Britain and Ireland, and a resident of 40½ Dumbarton Road, in the city of Glasgow, Scotland, have invented an Improvement in Bracket-Hinges, of which the following is a specification.

This invention relates to an improvement in bracket-hinges for folding tables, book-boards, ironing-boards, and other analogous purposes, and has for its object to combine with the bracket a peculiar construction of hinge for connecting the leaf with the table or to the stand on which the book-board or ironing-board is connected, so that they can be fixed by any one with very little trouble.

My improvement consists in certain novel features of construction of bracket-hinges hereinafter described and claimed.

I will now describe my invention with relation to the accompanying sheet of drawings, in which—

Figure 1 is a perspective view of my improved bracket-hinge, showing it in connection with a bracket. Fig. 2 is a side view of the bracket-hinge, showing it in connection with a bracket, a table, and a leaf supported on the bracket. Fig. 3 is a front view of the same.

E is a table-rail, E' is a table-top, and E² a table-leaf.

A is an ordinary bracket having a longitudinal recess A' and a hinged vertical leaf B, formed with a lateral top extension B', to which is hinged a horizontal leaf C by means of a pivot-pin D. The hinged vertical leaf

B has holes for the insertion of screws for securing it to the rail E, and the lateral top extension B' and the horizontal leaf C have screw-holes stamped out for the insertion of the screws which secure the top extension to the table-top and the horizontal leaf to the table-leaf, so that the latter can be folded on the former or from the former onto the latter.

The longitudinal recess A' in the bracket receives the edge of the horizontal leaf which forms a stop to the bracket.

Having thus described my invention, the following is what I claim as new therein and desire to secure by Letters Patent:

1. A bracket-hinge comprising the bracket A, having a vertical leaf B formed with a lateral top extension B' and a horizontal leaf C hinged to the top extension, substantially as described.

2. A bracket-hinge comprising the bracket A, having a longitudinal recess A', and a vertical leaf B formed with a lateral top extension B', and a horizontal leaf C, hinged to the top extension, substantially as described.

3. The combination of the table-rail E, the table-top E', the table-leaf E², the bracket A, having a vertical leaf B formed with a lateral top extension B', and a horizontal leaf C, hinged to the top extension; substantially as described.

In testimony whereof I have signed my name to this specification in the presence of two witnesses.

GEORGE HENRY MCKAY.

Witnesses:

JOHN LIDDLE,

JOSEPH HENRY PEARSON.