

G. B. HUNTINGTON.  
Book-Binding

No. 205,095.

Patented June 18, 1878.



WITNESSES

*Villette Anderson*  
*F. J. Masi.*

INVENTOR

*Geo. B. Huntington,*  
*by E. W. Anderson,*

ATTORNEY

# UNITED STATES PATENT OFFICE.

GEORGE B. HUNTINGTON, OF THERESA, NEW YORK, ASSIGNOR OF ONE HALF HIS RIGHT TO CHARLES H. HOUGHTON, OF METUCHEN, NEW JERSEY.

## IMPROVEMENT IN BOOK-BINDINGS.

Specification forming part of Letters Patent No. 205,095, dated June 18, 1878; application filed April 20, 1878.

*To all whom it may concern:*

Be it known that I, GEORGE B. HUNTINGTON, of Theresa, in the county of Jefferson and State of New York, have invented a new and valuable Improvement in Book-Binding; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of a perspective view of a book with the binding-plate applied, and Fig. 2 is a transverse section of the same.

This invention has relation to improvements in metallic backs for books and periodicals; and the nature of the invention consists in a metallic back-plate bent into U form to receive the edge or back of the book, and having its edges doubled under, which plate is then pressed on and the book further fastened in it by indentations, as will be hereinafter more fully set forth.

In the annexed drawings, the letter A designates a book, and B the metallic back-plate, designed to hold the same together in bound form. This back is formed by bending a strip of metal into U shape, then doubling its edges under, as shown at *a*. The back of the book is then passed into the plate and secured thereto by pressure.

In order to secure the leaves of the book more firmly in the back-plate, indented spurs *b* are made from the outside in the metal of said plate, in rear of the edge of each folded-under portion, as shown in the drawings.

The rounded edge *a* of the back-plate affords a smooth surface to be presented to the leaves of the periodical or cover of a book, which causes little or no wear, and is incapable of wounding the fingers.

When it is deemed necessary, a hole may be punched through the back-plate, and a ring, *d*, inserted therein for convenience in hanging up.

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

The combination, with the leaves A, of the back-plate B, having its longitudinal edges *a* doubled under, pressed on the edges of the leaves, and secured firmly thereto by the indented points *b*, made in rear of the folded-under edges, substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

GEORGE B. HUNTINGTON.

Witnesses:

GEO. KELSEY,  
S. G. LANDON.