

C. W. BAIRD.
Temporary Binders.

No. 150,740.

Patented May 12, 1874.

Fig. 1.

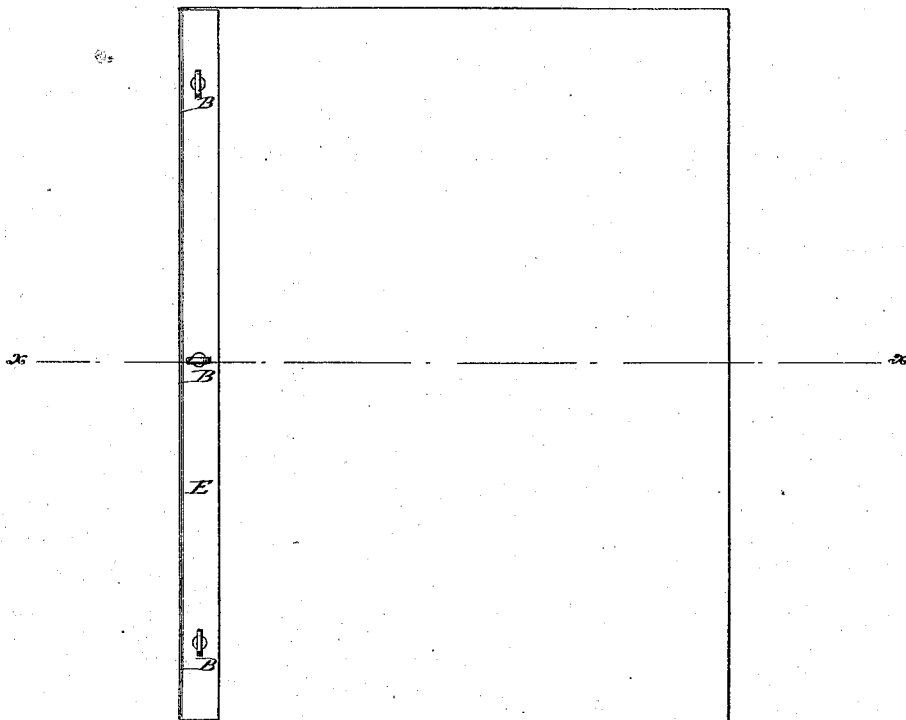
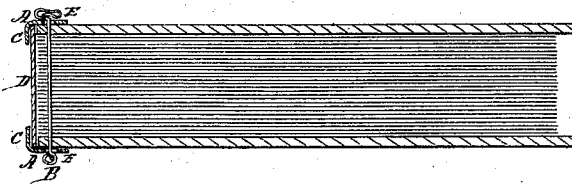


Fig. 2.



WITNESSES:

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UNITED STATES PATENT OFFICE.

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IMPROVEMENT IN TEMPORARY BINDERS.

Specification forming part of Letters Patent No. **150,740**, dated May 12, 1874; application filed April 4, 1874.

To all whom it may concern:

Be it known that I, Rev. CHARLES W. BAIRD, of Rye, in the county of Westchester and State of New York, have invented a new and useful Improvement in Temporary Binders, of which the following is a specification:

The object of this invention is to furnish means for preserving papers, magazines, and pamphlets, and all similar documents, whether written or printed; and it consists of metallic angle or flanged strips, and the manner of confining the back.

In the accompanying drawing, Figure 1 is a side view, showing the metallic angle-strip on one side of the file or book. Fig. 2 is a cross-section of Fig. 1, taken on the line *x x*.

Similar letters of reference indicate corresponding parts.

The combined file and binder consists of the two flanged strips, A A—one on each side of the papers or pamphlets filed, or on the covers when the papers or pamphlets are bound—and two or more metallic fastening strips or wires, B. In the cross-section, Fig. 2, the form and position of the strips A are seen. The flanges C C of these strips turn over onto and hold the back D, which is slipped in between the back edges of the papers or pamphlets filed and flanges, as seen in Fig. 2. The broad portion E E of the angle-strips A A rest on the papers when the file is being filled, or on the covers (if covers are used) when the papers or pamphlets are bound, as seen in the drawing. The papers or pamphlets, as well as the strips

A, are perforated to allow the fastenings B to pass through, when the ends are bent down to keep the angle-strips securely fastened to the papers or covers.

The papers or pamphlets are placed in the file from time to time, as may be convenient, and, when a sufficient number are thus collected to make a "book," the fastenings B are bent down at the ends in any secure manner.

I do not confine myself to any particular mode of fastening. In binding the pamphlets or paper, long slender rivets may be used, if desired. The back D may be ornamented with gilding, like the backs of well-bound books, and bear titles and dates; and the flanges C may be made ornamental, so that the book thus bound will present a very respectable appearance on the shelves of the library.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. A combined paper file and binder formed of angle-pieces A and fastening strips or wires B, applied as shown and described.

2. The combination, with leaves or papers, of flanged or angle plates A A, fastenings B, and back D, the latter being inserted and held between said leaves or papers and the adjacent parts of the angle-plates, as shown and described.

CHARLES W. BAIRD.

Witnesses:

C. SEDGWICK,
T. B. MOSHER.