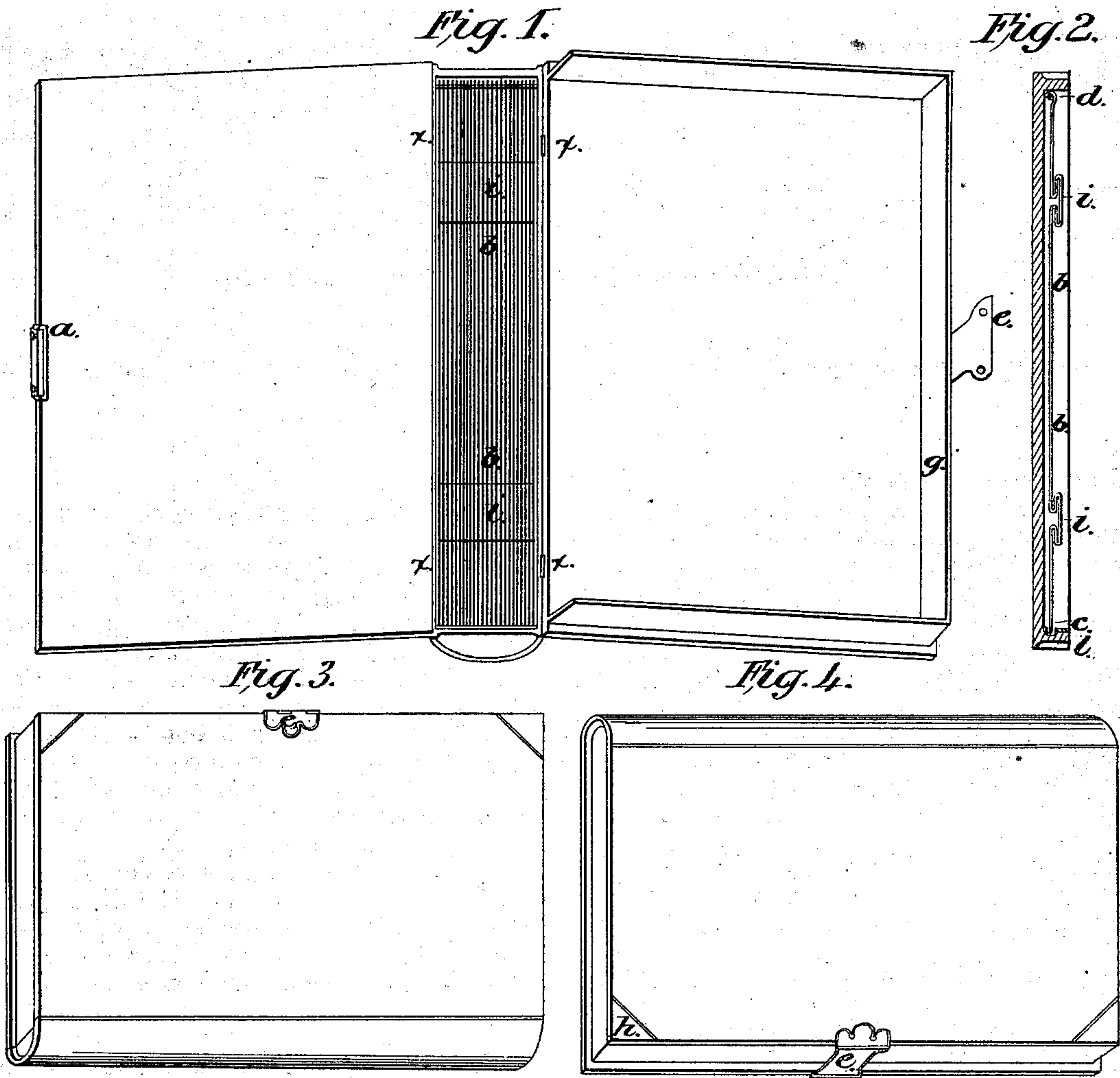


F. GUICHETEAU & A. PERIN.
Temporary-Binders.

No. 158,839.

Patented Jan. 19, 1875.



Witnesses:
Geo W Hunt
James Bagley

Inventors:
Ferdinand Guicheteau
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UNITED STATES PATENT OFFICE

FERDINAND GUICHETEAU AND ALEXANDRE PERIN, OF NEW YORK, N. Y.

IMPROVEMENT IN TEMPORARY BINDERS.

Specification forming part of Letters Patent No. **158,839**, dated January 19 1875; application filed October 8, 1874.

To all whom it may concern:

Be it known that we, FERDINAND GUICHETEAU and ALEXANDRE PERIN, of the city and State of New York, have invented a Permanent Self-Binder, of which the following is a specification:

The object of our invention is to supply a case for keeping, in book-form, weekly papers and other papers to be preserved, letters, family papers, legal documents, archives, &c., to avoid the inconvenience of folding or rolling them, and give the facility of placing them with order on the shelves of a library.

The case is shown open in Figure 1. It is composed of three principal parts joined together by different kinds of hinges, as represented at *x*. It can be made of light wood or other firm material. *g* is a border, forming the edge of the case, and giving to the same, when properly colored or papered, the exact appearance of a book, as represented in Figs. 3 and 4.

Fig. 2 is a longitudinal section of the back of the case, in which *b b* represent a metallic rod or band, destined to hold the papers firmly against the back of the case. *d* is an axis, to which the rods or bands are fixed, and on which they are movable, for the purpose of

taking the papers in or out. The other end of the rods or bands rests in the slots *c* of the metallic plate 1. At *i i* the rod is bent, or the band punched, so as to have more elasticity.

This construction answers also two other purposes: First, it serves to hold the leaves tightly together, so as to make them appear, when open, as if firmly bound; second, it renders it easier to take the leaves in and out. The part *a* of the clasp has a flange, under which the edge *g* is engaged when the case is closed, which arrangement serves to keep the case firmly locked. The binder, however, can be used without clasp as well.

It will be observed that, beside the quality of elasticity that the folds *i i* impart to the rods, they furnish convenient means for handling the latter as well as effective devices for clamping the sheets together without cutting them.

We claim—

The rod *b*, having the elastic folds *i i*, substantially as shown and described.

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Witnesses:

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