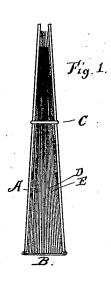
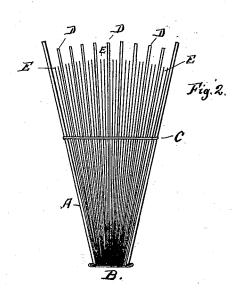
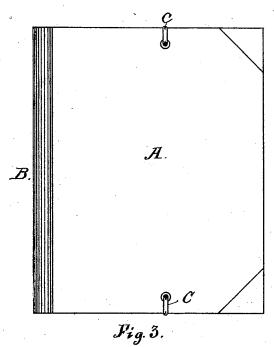
J. W. MUNDAY. TEMPORARY-BINDERS.

No. 195,226.

Patented Sept. 18, 1877.







J.
Fig. 4.

Mitnesses

Torse R. Smith

John W. Munday

UNITED STATES PATENT OFFICE.

JOHN W. MUNDAY, OF CHICAGO, ILLINOIS.

IMPROVEMENT IN TEMPORARY BINDERS.

Specification forming part of Letters Patent No. 195,226, dated September 18, 1877; application filed August 27, 1877.

To all whom it may concern:

Be it known that I, John W. Munday, of Chicago, in the county of Cook and State of Illinois, have invented certain Improvements in Letter-Files, of which the following is a specification:

In the accompanying drawings, which form a part of this specification, Figure 1 is an end view of the file closed. Fig. 2 is a similar view of the same, showing it partially open, as when a letter is to be inserted or removed. Fig. 3 is a flat view of the folio; and Fig. 4 is a flat view of one of the index-sheets removed from the folio.

Like letters of reference denote like parts in the several figures.

In the said drawings, A represents a portfolio made of stiffish material, and provided with a flexible back, B. The lids of the folio are attached together at each end by an elastic guard, C, which serves the triple purpose of preventing the contents of the portfolio

from slipping out at the ends, holding the lids closed when the file is laid aside, and of preventing the lids from being separated too far apart in opening the file.

Within the portfolio are placed a series of loose index-sheets, D, as shown at Fig. 2. This completes the file.

In use, the letters E E to be filed are simply slipped loose into place between the index-

leaves, and when the file is full the whole may be stored away.

I claim-

The letter-file consisting of a portfolio having stiff lids and a flexible back, in combination with the loose index-sheets and the elastic guards attached to the ends of the lids at both ends, substantially as specified.

JOHN W. MUNDAY.

Witnesses:
EDW. S. EVARTS,
FORDE R. SMITH.