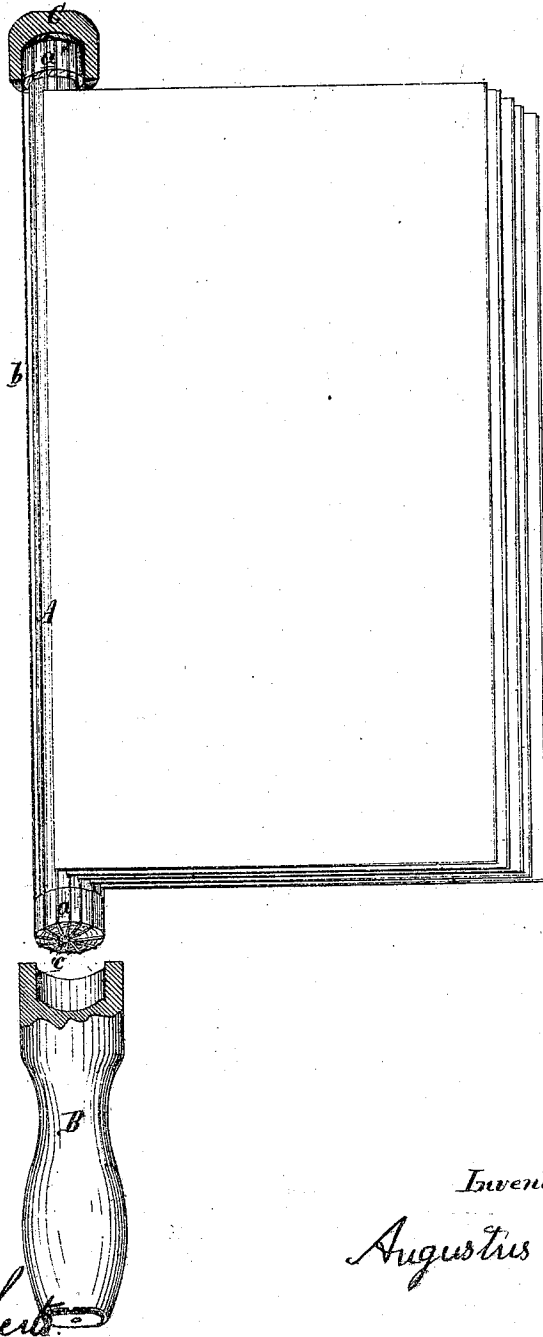


A. Day,
Temporary Binder.

No. 104,122.

Patented June 14, 1870.



Witnesses.
Jas. J. Day
H. F. Ebert

Inventor
Augustus Day

United States Patent Office.

AUGUSTUS DAY, OF DETROIT, MICHIGAN.

Letters Patent No. 104,122, dated June 14, 1870; antedated May 27, 1870.

IMPROVEMENT IN PAPER-FILES.

The Schedule referred to in these Letters Patent and making part of the same.

To whom it may concern:

Be it known that I, AUGUSTUS DAY, of Detroit, in the county of Wayne and State of Michigan, have invented a new and useful Improvement in Paper-Files; and I do hereby declare that the following is a true and accurate description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon, and being a part of this specification.

The nature of this invention relates to an improved construction of paper-files, and consists in attaching to the shoulders of a central shaft, over which are stretched a suitable number of wires, a cap and handle, whose sockets are of such depth that, when placed on the ends of the shaft, their inner ends will be flush with the shoulders, and form a support for the paper.

In the drawing—

A represents a shaft of wood, the body of which is turned down, leaving the shoulders *a* and *a'* at the ends.

A continuous wire, *b*, secured to a pin, *c*, at one end, is stretched and wound over the ends of the shaft, at regular intervals apart, to the requisite extent, which may be twelve times, if the periodical to be

filed be a monthly, or fifty-two, if to file a weekly paper.

B is a handle, and C a cap, whose sockets are of such depth that, when placed in their proper positions on the shoulders *a* and *a'*, their inner edges will be flush with those of said shoulders, thus forming a broader rest, and giving ample support, particularly to the lower edges of the papers on file, while, at the same time, they give a finished appearance to the rod, and furnish a handle for the same.

I am aware that paper-files constructed of wires wound on a shaft at regular intervals apart, and that wires similarly arranged on reading-tables, are not new, and disclaim the invention of such; but

What I do claim as my invention, and desire to secure by Letters Patent, is—

The shoulders *a a'*, in combination with the wire *b*, the shaft A, the handle B, and cap C, when constructed and operating as above described.

AUGUSTUS DAY.

Witnesses:

JAS. I. DAY,
H. F. EBERTS.