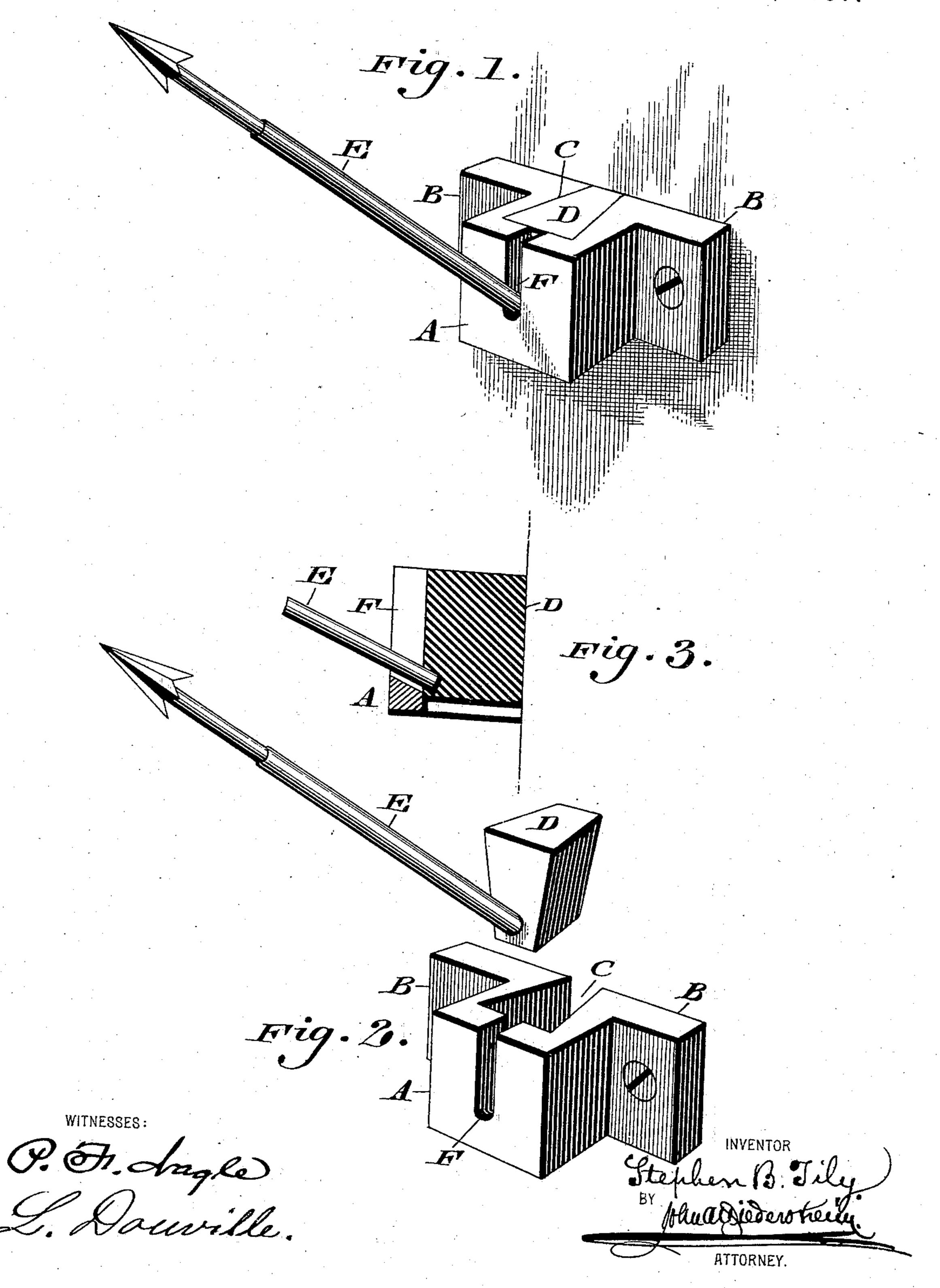
(No Model.)

S. B. TILY.
PAPER FILE.

No. 578,787.

Patented Mar. 16, 1897.



## United States Patent Office.

STEPHEN B. TILY, OF PHILADELPHIA, PENNSYLVANIA, ASSIGNOR OF ONE-HALF TO FREDERICK L. KEENE, OF SAME PLACE.

## PAPER-FILE.

SPECIFICATION forming part of Letters Patent No. 578,787, dated March 16, 1897.

Application filed April 15, 1896. Serial No. 587,621. (No model.)

To all whom it may concern:

Be it known that I, Stephen B. Tily, a citizen of the United States, residing in the city and county of Philadelphia, State of Pennsylvania, have invented a new and useful Improvement in Paper-Files, which improvement is fully set forth in the following specification and accompanying drawings.

My invention consists of a file for papers, bills, orders, &c., which is constructed of a pin and a carrier therefor, the latter being adapted to be removably fitted to a support, which is intended to remain as a fixture on a wall or elsewhere, while the carrier may be removed therefrom, so as to permit the displacement of the papers that may have been impaled on said pin.

Figure 1 represents a perspective view of a file embodying my invention. Fig. 2 represents a similar view, the parts of the file being shown separated. Fig. 3 represents a vertical section of a portion thereof.

Similar letters of reference indicate corresponding parts in the several figures.

Referring to the drawings, A designates a bracket which is provided with ears B for attachment to a wall or other place of service, the opening C in said bracket being dovetailed in both vertical and horizontal direc-30 tions and adapted to receive the block D, whose sides are inclined, so as to accord with the dovetailed shape of the opening C of the bracket. Projecting forwardly from said block is the impaling-pin E, consisting of a 35 rod or tube on which the papers to be filed are impaled. In order to permit the block D to be properly seated in the opening C, there is formed in the front wall of the latter the vertical slot F, which receives the adjacent 40 portion of the pin E, the said slot being of

less width than said block D.

It will be seen that when the papers that have been filed are to be removed the block D is raised, whereby the papers remain on

the pin until they are withdrawn from the 45 pin E, as in other files, it being noticed that the bracket A remains in position on the wall or other place of application.

The block D may be replaced, when the pin may again receive papers to be filed, as here- 50 inbefore stated.

As the block D and opening of the bracket are of dovetailed form in horizontal direction, said block is prevented from lateral displacement, and as said parts are dovetailed in vertical direction the lowering of the block is limited, so that the portion of the pin E within the slot F may rest on the base of the latter without imparting strain to said pin, which would be the case should said pin act as a 60

stop to prevent the descent of the block.
Having thus described my invention, what I claim as new, and desire to secure by Letters

Patent, is—

1. A paper-file, consisting of a bracket hav- 65 ing an opening therein, and a vertical slot in its front wall, a block of dovetail shape both in vertical and horizontal cross-section, adapted to be seated in said opening, and an impaling-pin projecting from said block, through 70 said slot, said slot being of less width than said block, said parts being combined substantially as described.

2. A paper-file consisting of a bracket having a recess C therein and a slot F in its front 75 wall communicating with said recess of less width than the same, the block D dovetailed in both vertical and horizontal cross-section tapering from top to bottom and from front to rear, and occupying said recess, and the 80 impaling-pin E secured to said block and projecting through said slot, said parts being combined, substantially as described.

STEPHEN B. TILY.

Witnesses:

JOHN A. WIEDERSHEIM, WM. C. WIEDERSHEIM.