A.Q.Collins, Blotter.

No. 112, 787.

Fatented Mar. 21. 1871.



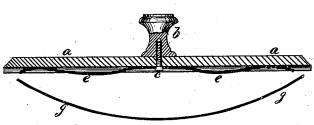
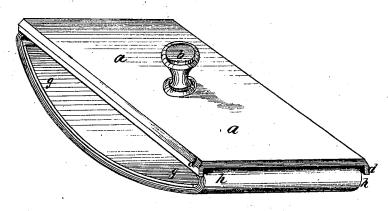


Fig. 2.



Wilnesses:

Inventor:

alfred 2 Collins,
By Bow, williams Hone

Anited States Patent Office.

ALFRED Q. COLLINS, OF CAMBRIDGE, MASSACHUSETTS.

Letters Patent No. 112,787, dated March 21, 1871.

IMPROVEMENT IN BLOTTING-PADS.

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

To all whom it may concern:

Be it known that I, ALFRED Q. COLLINS, of Cambridge, in the county of Middlesex and State of Massachusetts, have invented an Improved Spring-Blotter, of which the following, when taken in connection with the accompanying drawing, is a full and exact specification.

My invention consists-

Of a blotter-holder, to which the blotting-paper is attached by means of two flat pieces of steel, or other suitable material, shaped as described below, and causing the blotting-paper to press flatly and firmly upon the paper when in use.

The springs and blotting-papers are confined in place at the sides by means of raised edges upon the

bolder.

In the accompanying drawing-

Figure 1 is a sectional view of my invention.

Figure 2 is a perspective view of my invention, with one end of the blotting-paper released.

a is a flat piece of wood, constructed as usual.

b is the handle.

c is a flat piece of steel, fastened to the top a by means of the screw c.

The screw c serves to fasten the handle d, as well

as the flat piece e, to the top a.

d d are raised edges at the two sides of the bottom of the main portion a, for the purpose of preventing the blotting-paper from slipping off at the sides.

g is a curved piece of steel, of the same width as the flat piece e.

h is the blotting-paper.

To place the blotting-paper upon the holder, I first cut it to the same width as the curved piece g, and from three to four inches longer than said piece, leaving from one and one-half to two inches at each end, to lap over.

I then place it (the blotting-paper) upon the piece g, bending the paper over the ends, then placing the two ends of the paper under the two ends of the piece

e, my blotter is ready for use.

The great advantage of the spring g over a soind piece is that the blotter, when pressed upon the paper, presents a perfectly flat surface to the paper upon which it is pressed, thus avoiding all danger of smutting or blurring the paper. This is the great fault in blotters which present a curved edge to the paper.

Of course, any number of pieces of blotting-paper may be placed upon the holder, as well as a single

piece.

Having thus fully described my invention,

What I claim, and desire to secure by Letters Patent, is—

The combination and arrangement of the springs g and e with the raised pieces d d, screw c, and top a, all constructed as and for the purposes hereinbefore set forth.

ALFRED Q. COLLINS.

Witnesses:

HENRY W. WILLIAMS, WILLIAM T. MORLEY.