

(No Model.)

C. S. WATSON.

COMBINED ENVELOPE OPENER, ERASER, AND PENCIL SHARPENER.

No. 306,882.

Patented Oct. 21, 1884.

Fig. 1.

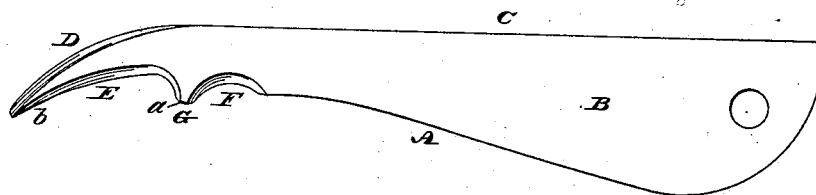


Fig. 2.

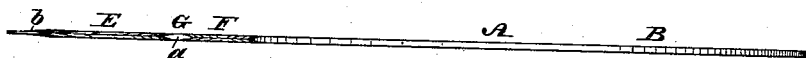
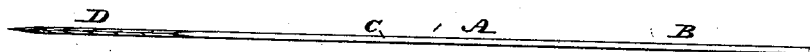


Fig. 3.



Witnesses:

R. P. Grant,  
H. F. Kitcher

Inventor:

Charles S. Watson,  
by John A. Diederich Attorney

# UNITED STATES PATENT OFFICE.

CHARLES S. WATSON, OF PHILADELPHIA, PENNSYLVANIA, ASSIGNOR TO  
JAMES R. BISSEX, OF SAME PLACE.

COMBINED ENVELOPE-OPENER, ERASER, AND PENCIL-SHARPENER.

SPECIFICATION forming part of Letters Patent No. 306,882, dated October 21, 1884.

Application filed January 31, 1884. (No model.)

*To all whom it may concern:*

Be it known that I, CHARLES S. WATSON, 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 a Combined Envelope-Opener, Eraser, Pencil-Sharpener, and Paper-Cutter, which improvement is fully set forth in the following specification and accompanying drawings, in which--

Figure 1 is a side elevation of an envelope-opener, eraser, pencil-sharpener, and paper-cutter embodying my invention. Figs. 2 and 3 are edge views thereof.

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

My invention consists of an implement embodying an envelope-opener, eraser, pencil-sharpener, and paper-cutter, as will be hereinafter fully set forth.

Referring to the drawings, A represents a plate or blade of steel, which is shaped at one end to form a handle, as at B, one edge thereof extending in a right line, as at C. The end of the blade opposite to the handle B is reduced and pointed, one edge, D, of the point being rounded outwardly and sharpened, the other edge, E, being rounded inwardly and partly sharpened. Adjacent to the sharpened edge E is a sharpened edge, F, between which and the edge E is a projecting peak, G, the outer end of which is blunt, as at *a*. The portion of the edge E near the point is blunt, as at *b*, and the remaining portion is sharpened to the peak G. It will be seen that the right line edge C produces a convenient paper-cutter, the implement being laid on the paper and the latter

torn along said edge C. The edge D provides an eraser, the edge E an envelope-opener, and the edge F a pencil-sharpener, either of which may be readily brought into service, the handle B being common to all.

In the use of the pencil-sharpener, as the blade or edge F moves over the pencil toward the thumb, the peak G limits such movement by abutting against the thumb when the cut is made, thereby preventing the sharpener from cutting the thumb.

When the envelope-opener is to be used, the point thereof is inserted between the parts of the envelope, the edge E being toward the fold to be cut. When the implement is moved, the edge E cuts said fold, and as the blunt part *b* is in advance the point of the implement is prevented from cutting through the fold, and thus the point is retained within the same, leaving the edge E to perform the cutting operation with facility and certainty, it being evident that the edge F may also be used as a paper-cutter as well as an envelope-opener.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is--

A plate having a handle at one end, and at the other end a point sharpened on both edges, and adjacent thereto an additional sharp edge, forming a combined eraser, envelope-opener, and pencil-sharpener, as stated.

CHAS. S. WATSON.

Witnesses:

JOHN A. WIEDERSHEIM,  
A. P. GRANT.