

T. B. MOSHER.
Ruler.

No. 218,764.

Patented Aug. 19, 1879.

Fig. 1.

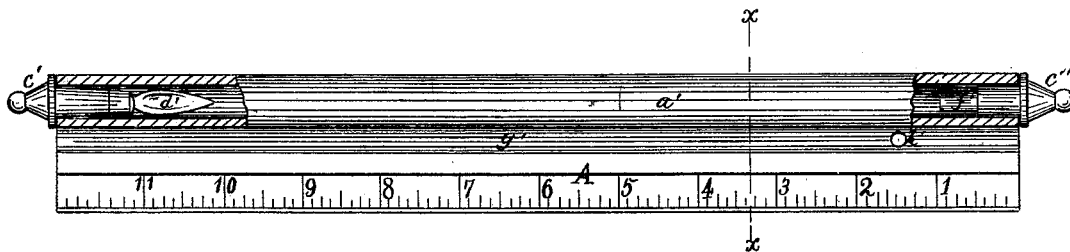
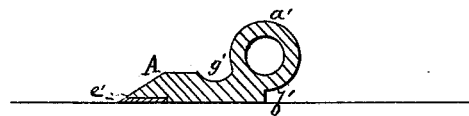


Fig. 2.



WITNESSES:

Henry N. Miller
C. Sedgwick

INVENTOR:

T. B. Mosher
BY *Munn & Co.*
ATTORNEYS.

UNITED STATES PATENT OFFICE.

THOMAS B. MOSHER, OF PORTLAND, MAINE.

IMPROVEMENT IN RULERS.

Specification forming part of Letters Patent No. **218,764**, dated August 19, 1879; application filed March 11, 1879.

To all whom it may concern:

Be it known that I, THOMAS BIRD MOSHER, of Portland, in the county of Cumberland and State of Maine, have invented a new and Improved Ruler, of which the following is a specification.

Figure 1 is a plan of the ruler, partly in section. Fig. 2 is a cross-section of the same on line *x x*.

Similar letters of reference indicate corresponding parts.

The object of this invention is to provide an instrument that may be used not only as a ruler, but for several other purposes besides.

The invention consists of a narrow strip of wood or other suitable material, *A*, such as metal, hard rubber, ivory, and the like, of a length of twelve or fifteen inches, more or less, made flat on its under surface to prevent rolling, provided with a sharp edge, *e'*, to serve as a paper-cutter, and having a hollow cylindrical back-piece, *a'*, running its whole length on its upper surface, and so combined with it as to form a step, *b'*, along the line of junction, which step is sufficient to prevent ink from soiling or blotting the paper that one is ruling. The back-piece is made hollow throughout for the purpose of holding pencil or pen-handle, or other articles, and in each end of it is a plug,

c' c'', the one of which forms the handle of an ink-eraser, *d'*, while the other forms the handle of a piece of erasive rubber, *f'*.

Close to the back-piece *b'*, and extending along the upper surface of the ruler, is the groove *g'*, forming a convenient receptacle for pen or pencil when hurriedly laid aside.

At *h'* is a hole through the ruler, by which it may be hung up.

It is obvious that this combination-ruler possesses many advantages, many points of superiority over others, and that it possesses the merit of being an exceedingly useful instrument.

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

The herein-described rule, consisting of the flat piece *A*, provided with the cutting-edge *e'*, the step *b'*, the groove *g'*, and the hole *h'*, and the hollow cylindrical back-piece *a'*, provided with the plugs *c' c''*, respectively attached to an ink-eraser, *d'*, and an erasive rubber, *f'*, substantially as and for the purpose set forth.

THOMAS BIRD MOSHER.

Witnesses:

GEORGE F. GOULD,
ARTHUR W. SEWELL.