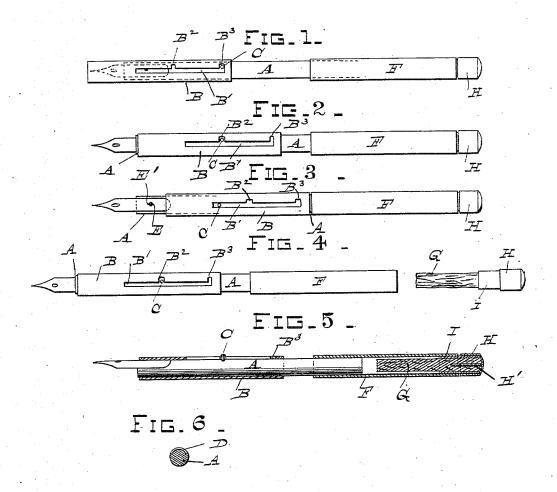
(No Model.)

P. D. HORTON.

PEN HOLDER AND WIPER COMBINED.

No. 303,012.

Patented Aug. 5, 1884.



WITNESSES

Wilmer Bradford

INVENTUR Peter D. Horton
By 6. WM. Smith
Ottorney-

UNITED STATES PATENT OFFICE.

PETER DAVIS HORTON, OF GRASS VALLEY, CALIFORNIA.

PEN HOLDER AND WIPER COMBINED.

SPECIFICATION forming part of Letters Patent No. 303,012, dated August 5, 1884.

Application filed November 21, 1883. (No model.)

To all whom it may concern:

Be it known that \bar{I} , PETER D. HORTON, a citizen of the United States, residing at Grass Valley, in the county of Nevada and State of California, have invented a new and useful Pen Holder and Wiper Combined, of which the following is a specification.

Referring to the accompanying drawings, forming a part of this specification, Figures 1, 2, and 3 are front views of my improved pen holder and wiper combined, showing the sliding tube in different positions. Fig. 4 is a front view, showing the sliding tube drawn back and the pen-wiper removed. Fig. 5 is a central longitudinal sectional view. Fig. 6 is a cross-section through the pen-receiving end of the wooden cylinder.

Similar letters of reference are used to indicate like parts throughout the several views.

A represents a wooden cylinder, upon which is placed a sliding tube. B, provided with a longitudinal slot, B', and upon one side of the slot is made notches B² B³. Within this slot a pin, C, is placed, which enters the wooden cylinder or stock, and limits the movement of the slide or tube B. A rabbet or recess, D, is formed at the outer end of the stock to conform to the heel of the pen. This recess is made deep enough to permit the slide to pass over the inner end of the pen when it is in position and hold it firmly in place in the recess, and also to slide sufficiently to cover the entire pen and point, so that it will not project and catch in the garments of the user, or spoil the point of the pen when it is placed away for the day by scholars at school by coming in contact with hard substances.

In the rabbet or recess in the end of the cylinder or stock is placed a pin, E, which enters a hole made in the pen at E'. This pin does not project so far as to prevent the slide from passing over the pen, and when the slide extends over the heel of the pen on a line with the hole and pin the pen is held firmly and

will not move in its receptacle, either to the 45 right or left, when in use. A permanent tube, F, is placed upon the opposite end of the wooden stock, the inner end of which forms a stop for the inner end of the sliding tube, while within the outer end of this stationary tube a 50 chamber is formed to receive the pen-wiper, to be hereinafter more fully described. The pen-wiper consists of a roll of bibulous paper, G, or other suitable ink-absorbent, of sufficient diameter to fit into the chamber. The inner 55 end of the wiper is permanently fixed to a cap, H, by means of a threaded screw or stud, \hat{H}' , which enters the center of the wiper, passing through a short steadying tube, I, and when the wiper is placed within the chamber, the 60 cap and short tube I is shut down and a tight joint is formed against the lower end of the cap H and the upper end of the stationary tube F.

Having thus described my invention, what 65 I claim, and desire to secure by Letters Patent, is—

1. A pen-holder having a wooden stock with a rabbet or recess in the lower end thereof, conforming to the heel of the pen, and a slid-7c ing tube adapted to slide over the heel of the pen, and hold it in position within the recess, and also to entirely cover the pen when not in use, substantially in the manner as herein set forth and specified.

2. A pen-holder provided with a cap and chamber at its upper end, within which cap is placed a roll of bibulous paper as a penwiper, and adapted to be shut within the chamber, substantially in the manner as here- 80 in set forth and specified.

In testimony that I claim the foregoing I have hereunto set my hand and seal.

PETER DAVIS HORTON. [L.S.]

Witnesses:

WILMER BRADFORD, C. W. M. SMITH.