

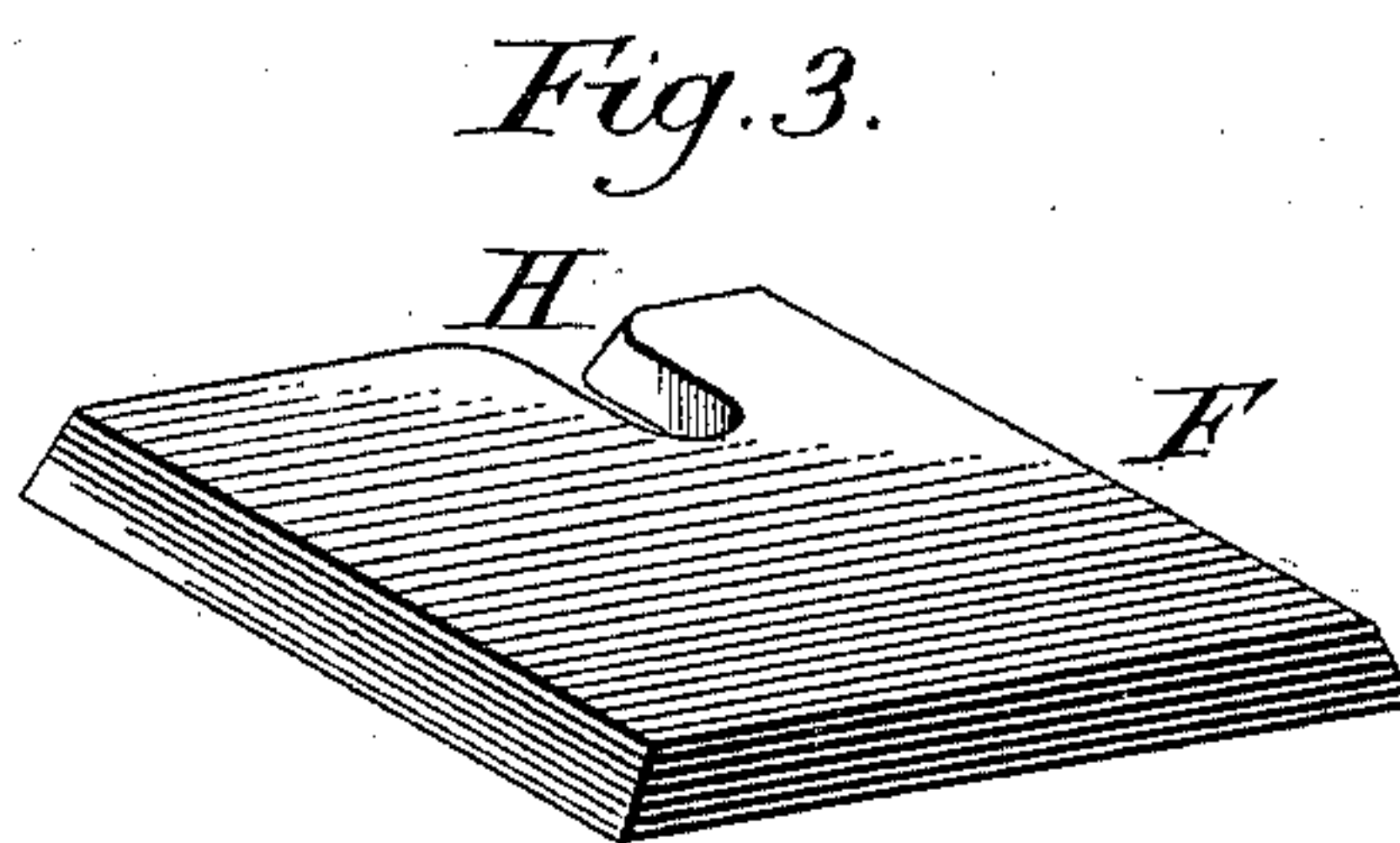
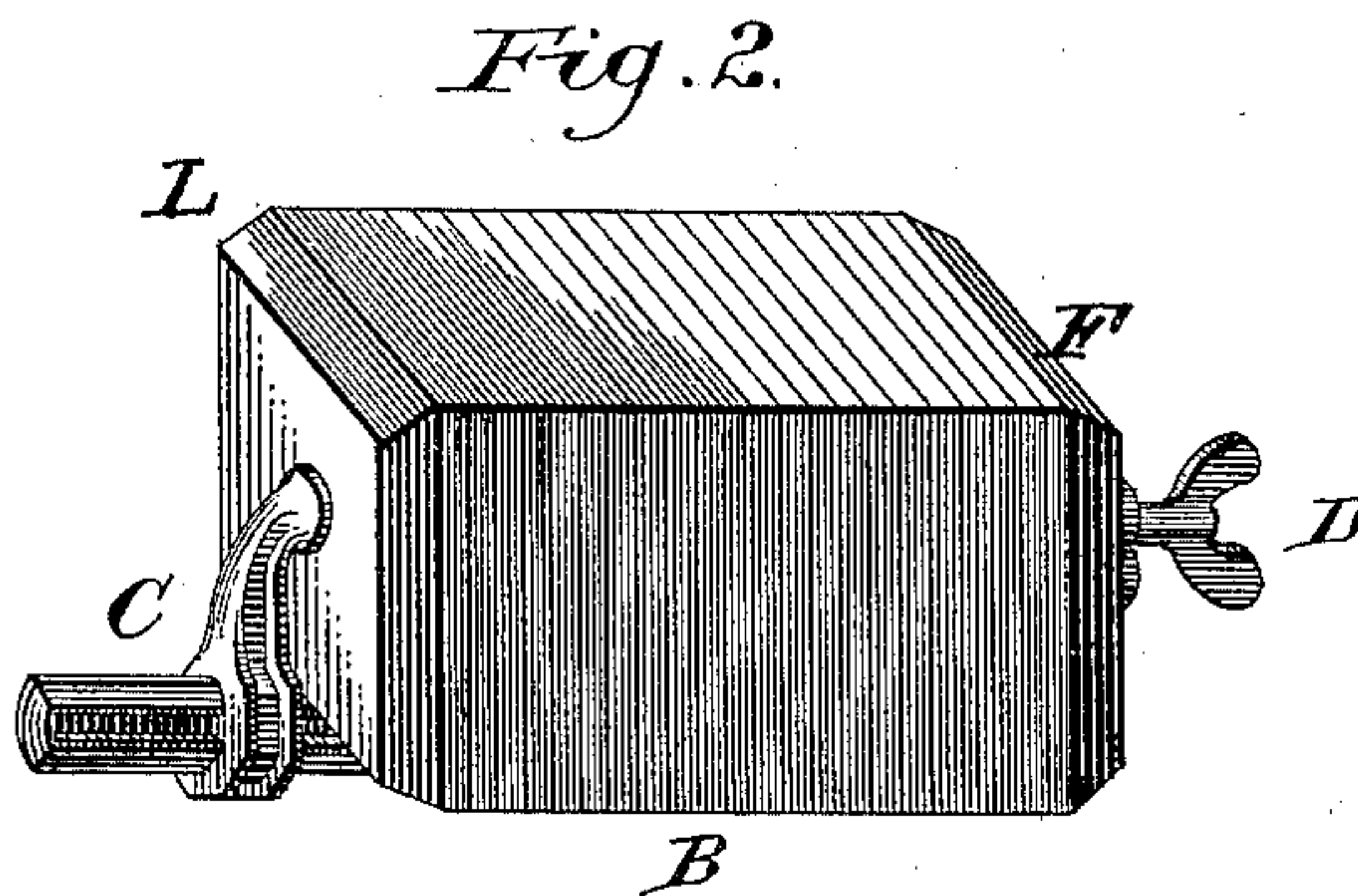
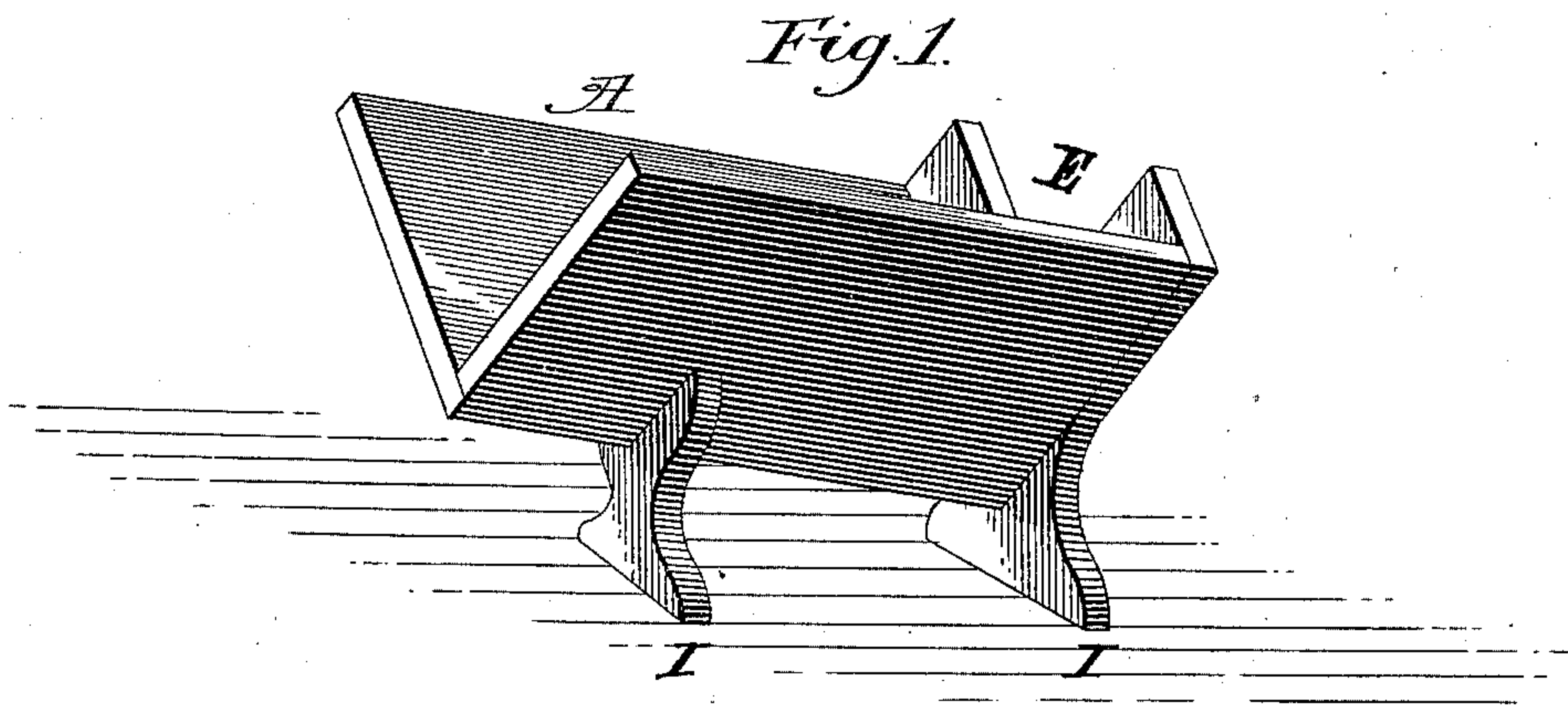
(No Model.)

C. M. COTT.

MACHINE FOR STRAIGHTENING SHEETS OF PAPER.

No. 418,310.

Patented Dec. 31, 1889.



Witnesses:

A. B. Richmond  
Chas. D. Richmond

Inventor:

Charles Milton Cott

# UNITED STATES PATENT OFFICE.

CHARLES MILTON COTT, OF MEADVILLE, PENNSYLVANIA.

## MACHINE FOR STRAIGHTENING SHEETS OF PAPER.

SPECIFICATION forming part of Letters Patent No. 418,310, dated December 31, 1889.

Application filed December 26, 1888. Serial No. 294,714. (No model.)

*To all whom it may concern:*

Be it known that I, CHARLES MILTON COTT, a citizen of the United States, residing at the city of Meadville, in the county of Crawford and State of Pennsylvania, have invented a new and useful device and machine for straightening up and holding sheets of paper while being glued for tablets, of which the following is a specification.

My invention relates to making tablets of the various sizes of commercial stationery so as to readily admit of their being glued on one or both sides; and it consists of the novel construction and combination of parts, as will fully appear from the following description and accompanying illustrations, in which—

Figure 1 represents a trough in which the loose sheets of the tablets are placed to square and straighten up before being clamped and glued. A A are the two sides of the trough, fastened together at right angles to each other and supported by the two supports I I, as shown in the drawings. This trough is open at one end, and the other end has a notch at E to permit the adjustment of a clamp.

Fig. 2 represents the tablet B removed from the trough, with the clamp C attached thereto. This clamp is constructed in the usual form, with a straight bar of iron bent at right angles at one end, through which is a thumb-screw D. At C there is a sliding bar, as shown in the drawings, Fig. 2.

Fig. 3 is a board of a size suitable to fit the trough and the size of the paper to be tableted. In one side of this board is a notch H, extending from the edge toward the center, so that the clamp can be adjusted to various-sized paper, the screw-bearing being exactly in the center of the paper to be clamped. The press-boards L and F are beveled on their edges, as shown at Fig. 2.

In operating my device the press-board F is placed in the trough so that the notch H will correspond with the notch E. The paper to be tableted is placed in the trough against the board F. Then the board L is put in place, as shown in drawings, the clamp adjusted, and the screw D turned tightly, when the tablet can be lifted out, so that the edges can be glued on the sides which were next to the trough.

What I claim as my invention, and desire to secure by Letters Patent, is as follows, to wit:

The combination, with the box A, having in one end the notch E, of the clamp-boards F and L, board F having a notch H registering with the notch E, and the screw-clamp C D, the screw D engaging the board F and the clamp C comprising a sliding bar engaging the board L, substantially as set forth.

CHARLES MILTON COTT.

Witnesses:

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