

(No Model.)

J. S. JARNAGIN.

MACHINE FOR FILING PRESCRIPTIONS.

No. 335,457.

Patented Feb. 2, 1886.

Fig. 3.

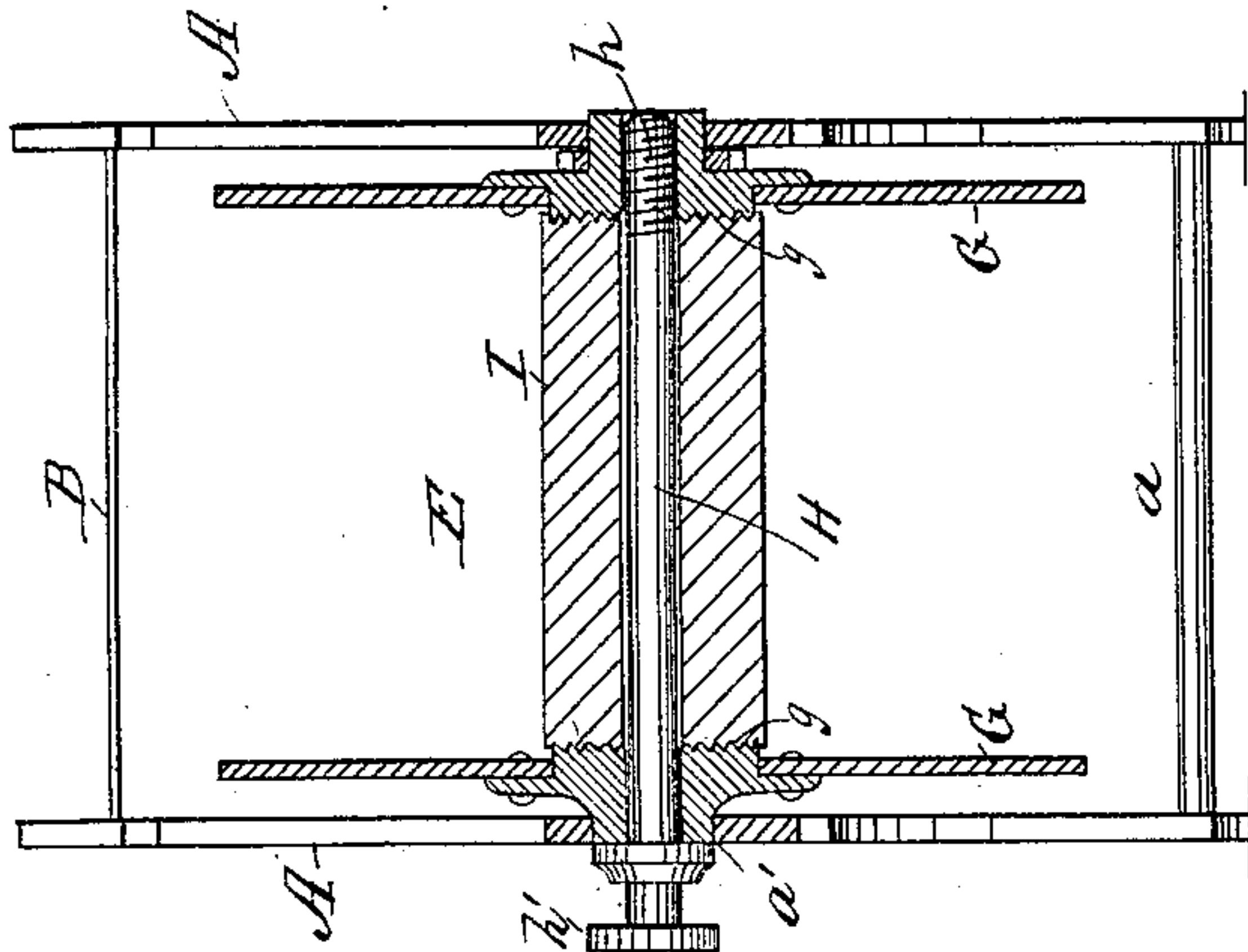


Fig. 4.

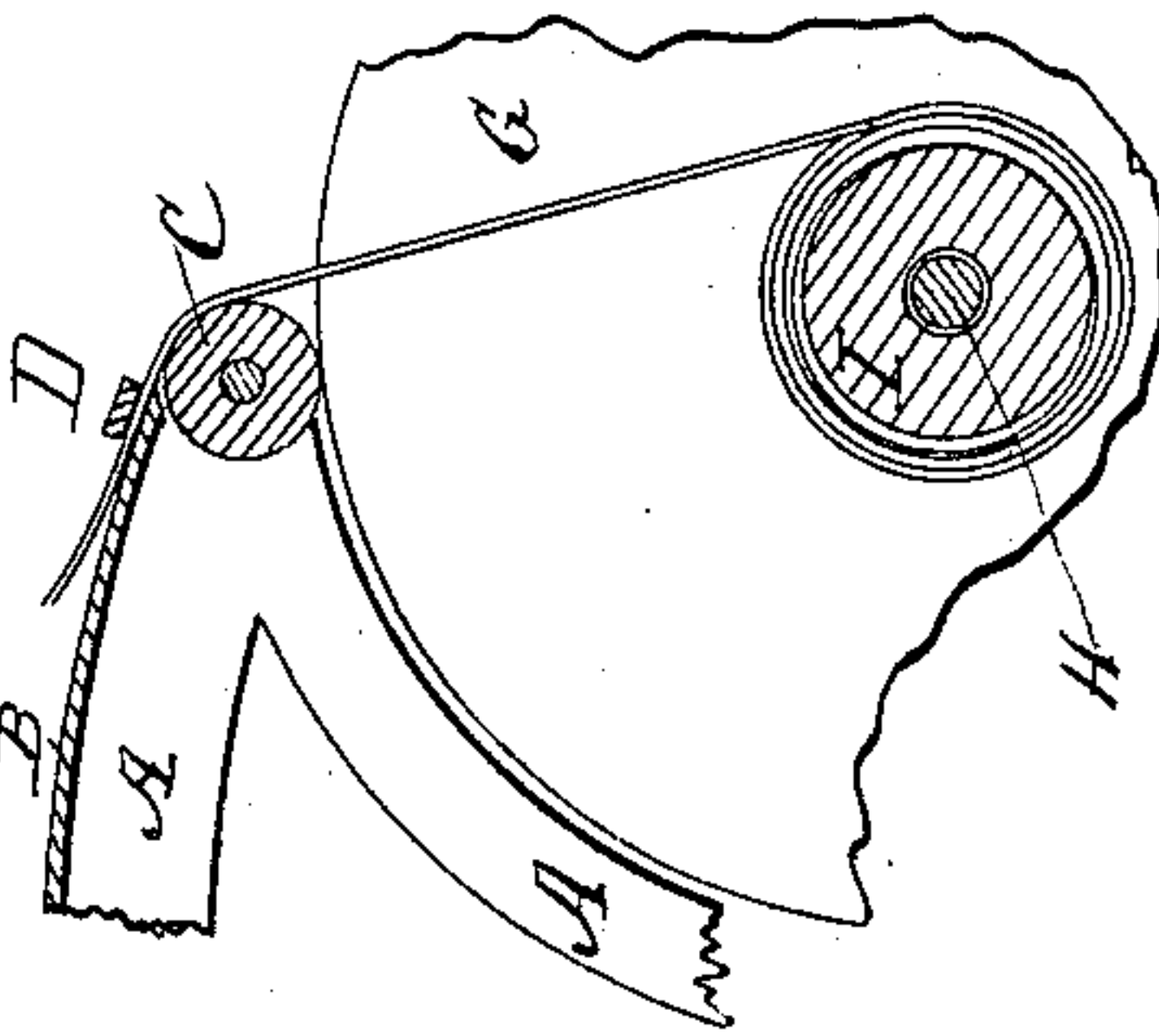


Fig. 1.

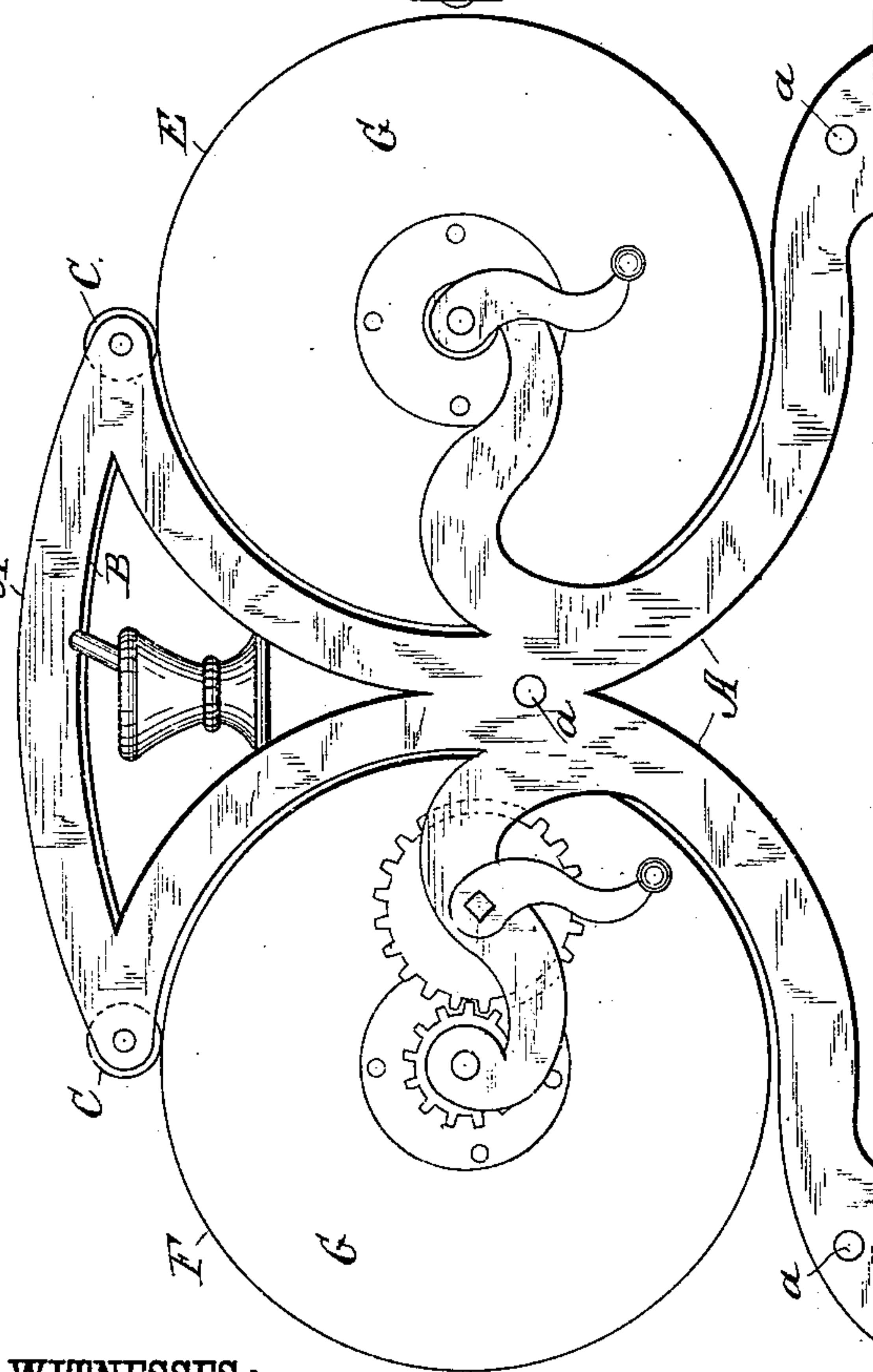
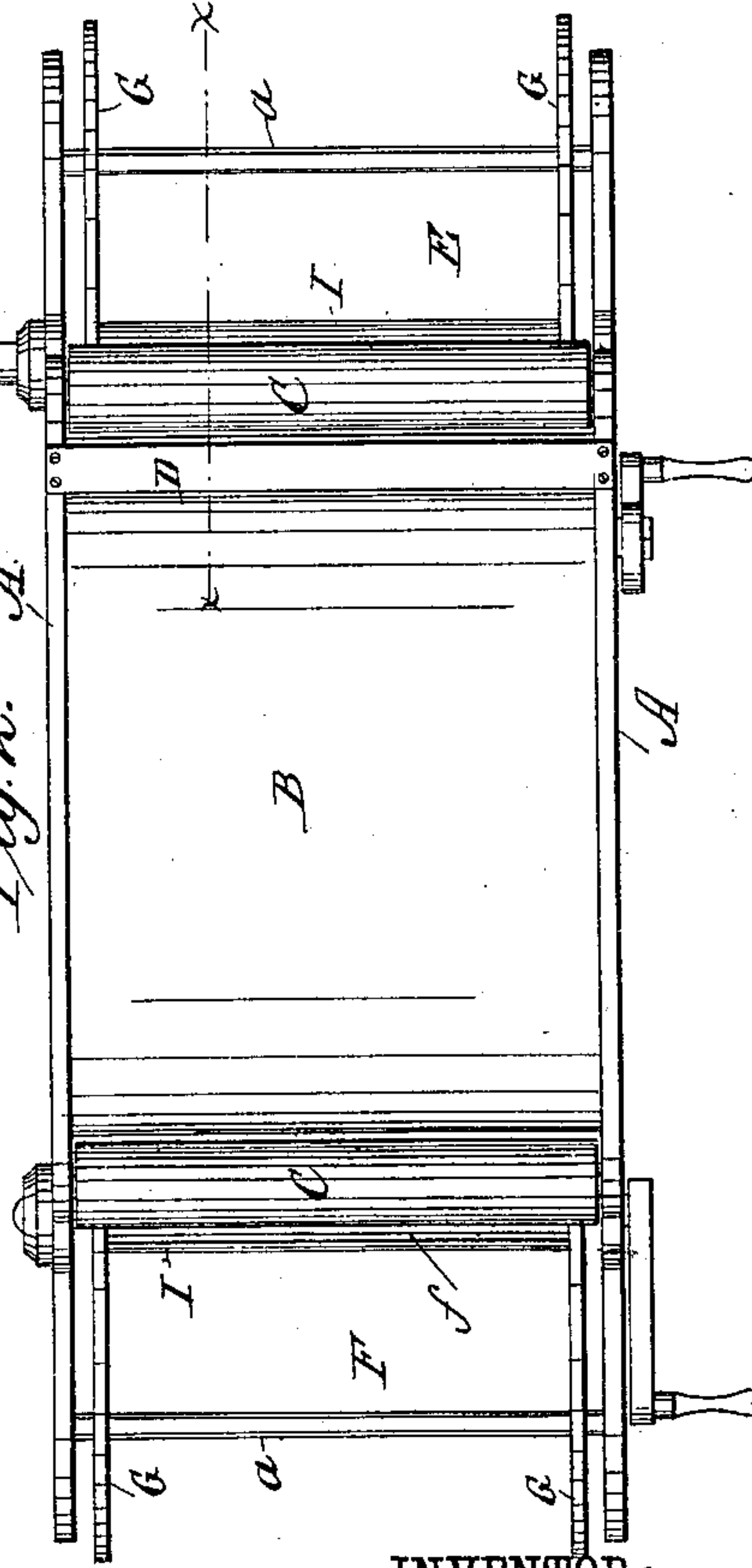


Fig. 2.



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# UNITED STATES PATENT OFFICE.

JOHN SEVIER JARNAGIN, OF MOSSY CREEK, TENNESSEE.

## MACHINE FOR FILING PRESCRIPTIONS.

SPECIFICATION forming part of Letters Patent No. 335,457, dated February 2, 1886.

Application filed September 24, 1885. Serial No. 178,078. (No model.)

*To all whom it may concern:*

Be it known that I, JOHN S. JARNAGIN, of Mossy Creek, in the county of Jefferson and State of Tennessee, have invented a new and  
5 useful Improvement in Machines for Filing Prescriptions, of which the following is a description.

My invention is an improved machine for filing prescriptions, and has for an object to  
10 provide a simple machine by which the prescriptions may be readily filed, and will be conveniently accessible for purposes of examination.

The invention consists in certain novel constructions and combinations of parts, as will  
15 be hereinafter described, and pointed out in the claims.

In the drawings, Figure 1 is a side elevation of my machine. Fig. 2 is a top plan view of  
20 same. Fig. 3 is a detail longitudinal section of the main reel. Fig. 4 is a detached section on line *x x*, Fig. 2, showing the retaining-strip and the adjacent guide-roller.

The main frame in the present instance has  
25 side frames or plates, A, braced by connecting-bolts *a*, and supporting the table B near their upper ends. The side plates may project slightly above the table B, forming flanges, as will be seen in Figs. 2 and 3; but the table  
30 is preferably arranged upon or flush with the upper edges of the side plates, as shown in Fig. 4.

The table B is provided at or near its opposite ends with guide-rollers C, suitably jour-  
35 naled, and near to one of said rollers I arrange the retaining strip or keeper D, which extends transversely to and is slightly separated for most of its length from the upper side of the table.

40 E F are reels, journaled on each side of the pasting-table, usually in bearings *a' a'* in the main frame, as shown. The reel E, I call the "main reel," because it serves to receive and normally support the prescriptions, the reel F  
45 serving as a means on which to wind them off of the reel E, in order to examine any desired prescription in the body of the roll. The reel F may have its shaft provided with a longitudinal slot, *f*, (shown in Fig. 2,) through which  
50 to pass the outer end of the prescriptions on reel E, or be otherwise adapted to secure such end of the prescriptions, so they may be rolled

thereon from the main reel. Otherwise this reel F may be constructed like reel E, as will be described, or it may be of ordinary construction. The reel E is formed with end  
55 plates, G, shaft H, and spool I, having a bore, *i*, through which the shaft H is passed. One end, *h*, of the shaft H is threaded and its other end has a button, *h'*, or is otherwise suitably  
60 formed, so it may be conveniently turned. This shaft is passed centrally through one end plate, G, thence through the spool, and is threaded into the other one of such end plates. By turning up the screw the end plates may  
65 be clamped against the ends of the spool and lock such part from turning. To render such clamping action positive, one or both of the end plates is preferably provided on its inner  
70 side adjacent its center with spurs or teeth *g*, to bind in the end of the spool. Each of the end plates is provided with a lateral trunnion portion, which rests in the bearings of the end frames.

It will be understood that the end plates  
75 may be formed in a single piece; but they are preferably formed of an outer or rim portion, of sheet or similar thin metal, and a central cast portion riveted to the rim and formed with the teeth and trunnions. One of the  
80 trunnions may be provided with a hand-crank, J, or such hand-crank may be fixed to a gear-wheel journaled alongside of the trunnion and meshed with a pinion thereon, so the reel may be rapidly revolved. One or both of the reels  
85 may be provided with such drive-gearing, as will be understood.

In using my machine the first prescription is secured at one end to the spool of the main reel, and its other end rests under the keeper-  
90 plate on the table, so the end of the next prescription may be pasted to it, and the prescriptions are so joined and wound on the reel as they accumulate. When the reel is full, or partially so, and it is desired to examine a  
95 prescription within the roll, the outer prescriptions may be passed over the guide-rolls and secured to the reel F, and the prescriptions wound thereon until the one desired is reached. When the reel is filled, its spool  
100 may be removed and another supplied by means of the detachable shaft before described. The keeper retains the free end of the outer prescription in position to be pasted to the

one next applied, so that prescriptions may be added to the roll with but little difficulty.

Having thus described my invention, what I claim as new is—

- 5 1. A machine for filing prescriptions comprising a main frame having a pasting-table, and a reel journaled to said frame and provided with a detachable spool, substantially as set forth.
- 10 2. In a machine for filing prescriptions, the combination, with the main frame provided with a pasting-table and a reel journaled to said frame, of the keeper extended transversely over and in close proximity to the pasting-
- 15 table, substantially as set forth.

3. In a machine for filing prescriptions, the combination of the main frame, the end plates, G, journaled in said frame, the shaft H, turned loosely through one and threaded into the other of plates G, and the spool I, placed on shaft H and clamped between the end plates, G, all arranged and operating substantially as and for the purposes specified.

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Witnesses:

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