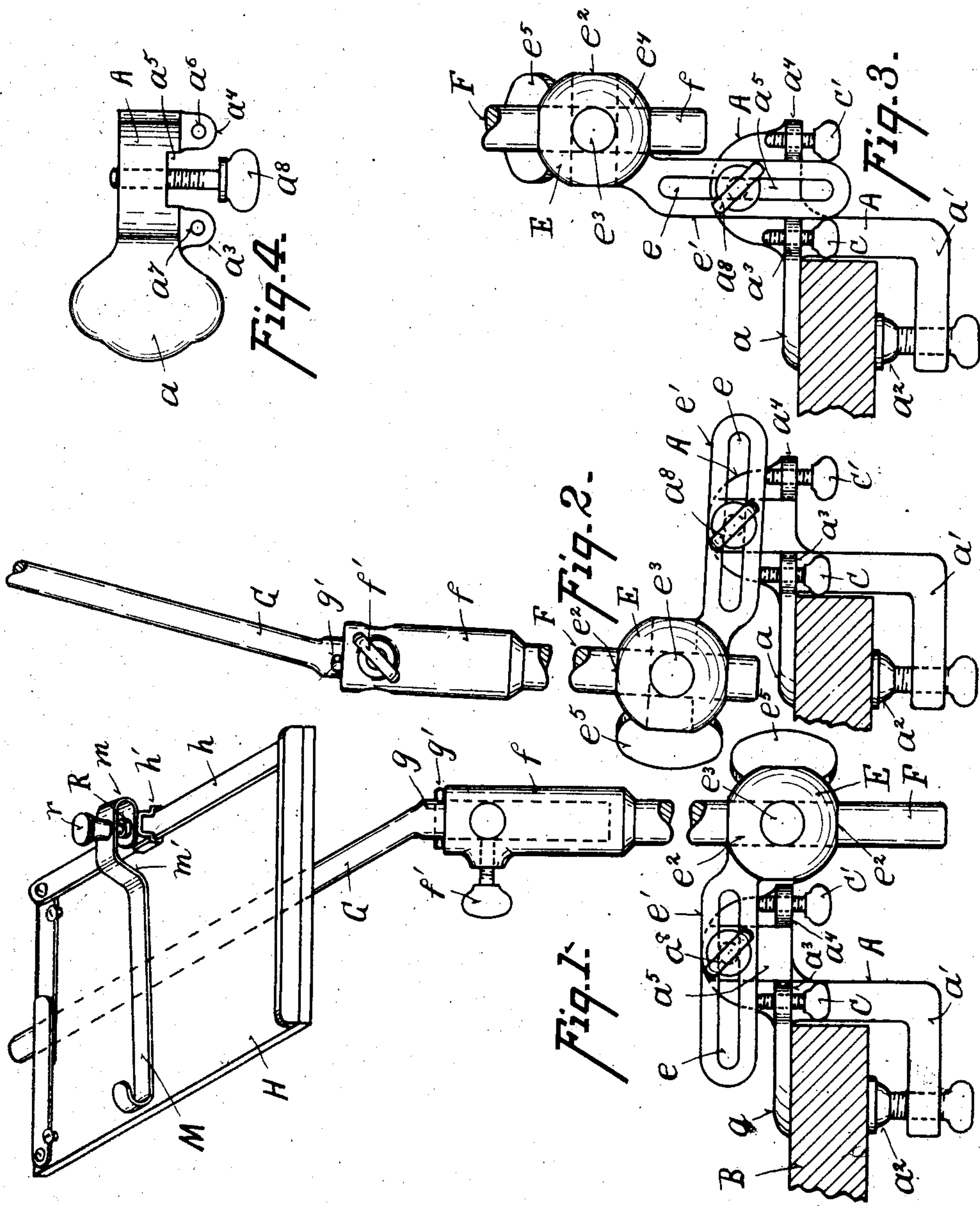


No. 834,553.

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C. M. BARTLETT.
COPY HOLDER.

APPLICATION FILED JUNE 30, 1906.



Witnesses

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CHARLES M. BARTLETT, OF CINCINNATI, OHIO, ASSIGNOR TO LAURA B. BARTLETT, OF CINCINNATI, OHIO.

COPY-HOLDER.

No. 834,553.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, CHARLES M. BARTLETT, a citizen of the United States of America, and a resident of Cincinnati, county of Hamilton, State of Ohio, have invented certain new and useful Improvements in Copy-Holders, of which the following is a specification.

The object of my invention is a copy-holder which is capable of a variety of adjustments to adapt it for use in various positions under different conditions and to suit the tastes of different people. This object is attained by the means described in the specification and illustrated in the accompanying drawings, in which—

Figure 1 is an elevation of a copy-holder embodying my invention, the standard being shown broken in two and the members brought together to economize space and the ledge to which it is attached being shown in section. Fig. 2 is a similar view of the same, showing it adjusted to a different position. Fig. 3 is a similar view showing it adjusted to another position. Fig. 4 is a plan view of the bracket.

Referring to the parts, the bracket A has jaws a a' , carrying a set-screw a^2 , so that the jaws may be engaged with a ledge B, whether this ledge be horizontal, such as the seat of a chair, the top of a table, or be vertical, such as the side of a drawer. Bracket A has two horizontal lugs a^3 a^4 , through which pass screw-holes a^6 a^7 , as shown in Fig. 4. Between the lugs a^3 a^4 a vertical way a^5 is left. In lugs a^3 a^4 adjusting-screws C C' are located. In the center of the way a^5 at a point above lugs a^3 a^4 is a perforation in the bracket A to receive a screw a^8 , which is adapted to engage a slot e in a sliding arm e' , which is secured to a socket E. Socket E has three diametrical bores e^2 , e^3 , and e^4 passing through it, the said bores being at right angles to each other. Socket E has a screw-hole extending into the point where bores e^2 , e^3 , and e^4 intersect to receive a set-screw e^5 . Bores e^2 , e^3 , and e^4 are of a diameter to receive the standard F.

Standard F at one end has a socket f , which carries a set-screw f' . Socket f is adapted to receive the vertical end g of an arm G, to which table H is secured. Arm G has a pin g' to rest upon top of the socket f and to render the arm G capable of an easy rotation in the socket f . Table H has at one

side a way h , which is engaged by a sliding clip h' . Holding-arm M has a U curve m at one end, adjacent to which it is bent downward at m' and terminates in a straight arm. The U curve m is perforated in its longer end to receive a screw R, whose foot bears against one side of the U curve m and the other end or which receives a screw-cap r . By adjusting the screw-cap r upon the screw R the arm M may be made to bear with more or less firmness against the table H.

In use supposing the jaws a a' to have been engaged with a horizontal ledge B and that the arm e' is in a horizontal position, then by loosening the screw a^8 socket E may be adjusted nearer or farther away from the ledge B to suit the fancy of the person using the holder. Should it be found that the position of the arm e' relative to the screw a^8 does not allow the socket to be turned in close enough to the operator to suit his taste, the arm e' by drawing it so that its end farthest away from the socket E engages the pin a^8 may be rotated to the position shown in Fig. 2. Should the angle at which the table is held be undesirable, this may be changed by means of the set-screws C C'. Should it be desired to change the position of the table relatively to the socket f , this may be done by loosening the screw f' and adjusting the table to suit the convenience of the operator. Should none of these changes bring the table to the position which suits the taste of the operator, the socket may be changed by placing the sliding arm e' in the way a^5 , as shown in Fig. 3, in which case the standard F would be changed from the bore e^2 to the bore e^4 , as shown in Fig. 3, by loosening the set-screw e^5 .

Should the jaws a a' be engaged with a vertical instead of a horizontal ledge, such as B, it is seen that the bracket and socket as readily lend themselves to various adjustments as in the horizontal position of the ledge.

The screw R with its adjusting-cap r may be adjusted so as to accommodate the holding-arm M to varying thicknesses of the copy-book or other papers being used by the operator.

What I claim is—

1. In a copy-holder the combination of a bracket, a socket with a sliding arm attached to it, a sliding and swiveling connection between the arm and the bracket, adjusting-

screws upon the bracket contacting the arm, and a standard engaging the socket.

2. In a copy-holder the combination of a bracket, a pin projecting from the bracket, a nut for engaging the pin, a socket with a slotted arm engaging the pin, the socket having a bore extending through it and a standard engaging the bore.

3. In a copy-holder the combination of a bracket, a pin projecting from the bracket, a socket with a slotted arm engaging the pin, the socket having a bore extending through it, adjusting-screws upon the bracket engaging the arm and a standard engaging the bore.

4. In a copy-holder the combination of a bracket, a socket with a sliding arm attached thereto, a sliding and swiveling connection between the arm and the bracket, adjusting-screws upon the bracket contacting the arm, a standard engaging the socket, and having a recess at its upper end, an arm journaled in

the recess in the standard and a table carried by the arm.

5. In a copy-holder the combination of a socket having a slotted arm formed integral with it, a bracket with jaws for engaging a horizontal or a vertical ledge and having two ways formed in the bracket at right angles to each other, for engaging the arm of the socket to hold it either in a horizontal or vertical position and a standard engaging the socket.

6. In a copy-holder the combination of a bracket having jaws for engaging a ledge, a pin upon the bracket, a socket with a slotted arm for engaging the pin, said socket having two or more diametrical-bores at right angles to each other and a standard for engaging the bores.

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Witnesses:

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