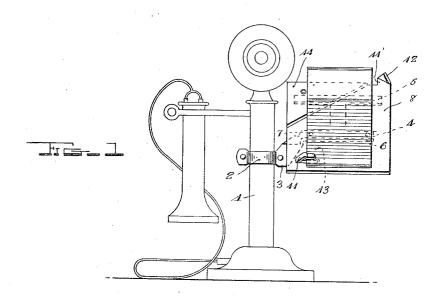
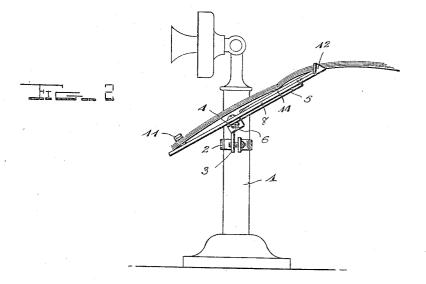
A. BOLTON. COPY HOLDER. APPLICATION FILED JAN. 22, 1917.

1,226,452.

Patented May 15, 1917. 2 SHEETS-SHEET I.





Witness

Elvans D. Haines.

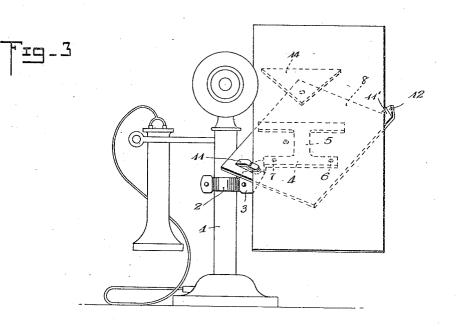
Olice Bollow ^{33y} ABWillson Ves Attorneys

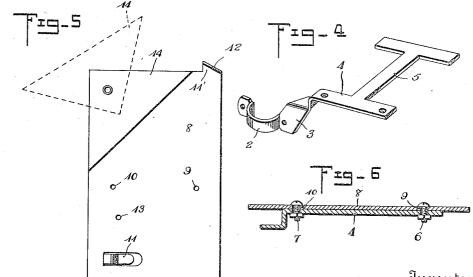
IS PETERS CO., PHOTO-LITHO., WASHINGTON, D. C.

A. BOLTON. COPY HOLDER. APPLICATION FILED JAN. 22, 1917.

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Witness

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UNITED STATES PATENT OFFICE.

ALICE BOLTON, OF SPOKANE, WASHINGTON.

COPY-HOLDER.

1,226,452.

Specification of Letters Patent.

Patented May 15, 1917.

Application filed January 22, 1917. Serial No. 143,719.

To all whom it may concern:

Be it known that I, ALICE BOLTON, a citi-zen of the United States, residing at Spo-kane, in the county of Spokane and State of Washington, have invented certain new and useful Improvements in Copy-Holders; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to 10 which it appertains to make and use the same.

This invention relates generally to office equipments, but more particularly to certain new and useful improvements in copy 15 holders.

The primary object of the invention is to provide a copy holder with a movable extension so that it may be used in connection with the ordinary size stenographers' note

20 book, and also with legal size paper, and which will bring the copy in front of the operator.

Another object of the invention is to provide an improved means for mounting the 25 holder proper upon the supporting bracket.

A further object of the invention is to provide a device of this character which will be of simple, strong, durable, and extremely inexpensive construction, and one which will 30 be efficient and reliable in operation, and

well adapted to the purpose for which it is designed.

With these and numerous other objects in view, the invention consists of certain novel

35 features of construction, and the combination and arrangement of parts as will be hereinafter fully described and claimed.

In the accompanying drawings in which similar reference characters are used to des-40 ignate like parts throughout the several views:

Figure 1 is a front elevation of a device constructed in accordance with this invention, showing it applied to the upright

45 standard of an ordinary desk telephone, and having an ordinary stenographer's note book clamped to the same;

Fig. 2 is a side elevation of the device shown in Fig. 1; Fig. 3 is a front elevation of the device,

50 the bed plate of which is swung to its angular position to adapt it to receive a comparatively large size sheet of copy paper;

Fig. 4 is a perspective view of the bracket ner edge of the ear 11'. 55 and one of the portions of the clamp;

Fig. 5 is a plan view of the bed plate detached from the bracket; and,

Fig. 6 is a transverse section across the bed plate, showing the manner in which it is attached to the bracket.

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In the embodiment illustrated, the numeral 1 designates an upright supporting post or standard, to which is attached a two-part clamp 2. This post 1 may be the post of an ordinary desk telephone, or it may be 65 constructed especially for the purpose of supporting this bracket. One of the sections of the clamp 2 is provided at its inner end with an upwardly and rearwardly in-clined arm 3, to the upper end of which is 70 attached one end of a horizontally extending arm or bracket 4. Extending upwardly from the upper edge of the intermediate portion of the bracket 4 is a T-shaped supporting member 5, the purpose of which will 75 be hereinafter described. The opposite ends of the horizontal portions of the bracket 4 are provided with suitable apertures which receive clamping bolts 6 and 7.

The reference numeral 8 designates the 80 bed plate of the device which is preferably of rectangular configuration and provided with apertures 9 and 10, the latter being arranged in transverse alinement at a point between the ends of the plate. These aper- 85 tures 9 and 10 are spaced apart a distance equal to the distance between the clamping bolts 6 and 7 of the bracket 4 so as to receive the same when said plate is attached to said bracket. When attached in this manner, the 90 plate 8 will be disposed in a substantially upright but inclined position so that a per-son may readily read from the copy paper placed thereon in a manner to be hereinafter described. 95

Struck upwardly or forwardly from the lower end of the plate 8 at one corner there-of is a resilient finger or clip 11, while ex-tending longitudinally from the diagonally opposite and upper corner of the same, is 100 an ear 11', the upper and outermost corner of which is curved upwardly to form a stop 12. An ordinary stenographer's note book or other comparatively small size sheet of paper may be clamped under the finger 11, 105 while the upper end of the paper is prevented from falling in an angular direction, if not entirely off of the plate 8, by the in-

When it is desired to clamp a legal or 110

other comparatively large size sheet of copy paper upon the bed plate, it must necessarily be extended in length so that the upper and lower ends of the paper will not curl or drop downwardly due to its weight. This is done by swinging the plate out of its normal substantially upright position into an angular position. Necessarily, the bolt 7 must be removed in order to do this. 10 The plate will then swing upon the bolt 6 as a pivot. After this adjustment has been made, the bracket 4 and plate 8 are again locked together by inserting the bolt

7 into an aperture 13 arranged in the plate 15 8 a short distance below the aperture 10 and spaced inwardly from the adjacent edge.

Pivoted to the remaining upper corner of the plate 8 is a triangular-shaped supporting plate or extension 14. As clearly shown 20 by the drawings, this extension 14 is sub-stantially eccentrically mounted so that

- when it is in its normal position its rightangular edges will coincide with the rightangular edges of the last mentioned corner 25 of the plate S. When, however, the extension 14 is swung around its pivot out of normal position the other edge of the same
- will be disposed a considerable distance away from the corner of the plate. The 30 legal sized sheet of copy paper may then be placed upon the plate and extension 14, which, when in this position, is long enough to support the upper and lower ends and prevent the same from curling or falling 35 downwardly. The paper is clamped or re-
- tained in place upon the device in a manner similar to that explained heretofore, the stop 12 preventing the paper from falling angularly off of the plate, while the clip 11 40 prevents it from sliding downwardly. The
- T-shaped member 5, which extends upwardly from the intermediate portion of the bracket 4 bears upon the under side of the upper end of the plate 8 and effectively supports the same. Without this member 5, the plate 8 would probably wabble and move out of its inclined position when 45pressed upon.
- From the foregoing description, taken in 50 connection with the accompanying drawings, it will be seen that the objects of the invention have been effectively carried out, as a copy holder has been provided which may be adjusted to effectively support 55 sheets of copy paper or the like of practically any size. As the construction and use of the device have been sufficiently ex-

As various changes in form, proportion, 60 and the minor details of construction may be resorted to without departing from the spirit of this invention, I do not wish to be limited to the construction herein shown and described other than as claimed. 65

I claim:

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1. A device of the class described comprising a bracket having means for attachment to a support, a rectangular bed plate attached to said bracket and movable from 70 an inclined upright position to an angular position thereto, a stop and a clip at diametrically opposite corners of said plate, and a movable extension at the remaining upper corner adapted to be extended when 75 said plate is in its angular position.2. A device of the class described com-

prising a bracket having means for attachment to a support, a rectangular bed plate attached to said bracket and movable from 80 an inclined upright position to an angular position thereto, a clip at one of the lower corners of said plate, a stop at the diamet-rically opposite and one of the upper corners of the latter, and a triangular exten- 85 sion eccentrically mounted at the remaining upper corner of said plate and adapted to be extended when the latter is in its angular position.

3. A device of the class described com- 90 prising a bracket having means for attachment to a support and including a horizontally extending arm, a T-shaped member extending from the intermediate portion of one edge of said arm, a rectangular 95 bed plate pivoted at one of its sides at a point between its ends to one end of said arm and movable from an inclined upright position to an angular position, means for fixing the other side of said plate to the 100 other end of said arm, a stop and a clip at diametrically opposite corners of said plate, and a movable extension at the remaining upper corner of said plate adapted to be extended when the latter is in its angular 105 position.

In testimony whereof I have hereunto set my hand in the presence of two subscribing witnesses.

ALICE BOLTON.

Witnesses: HENRY M. Moss, George E. Worthington.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."

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