

(No Model.)

C. V. HENKEL.
RUBBER ERASER HOLDER.

No. 566,578.

Patented Aug. 25, 1896.

Fig. 1.

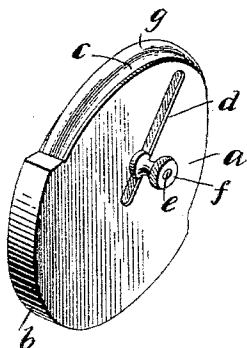


Fig. 2.

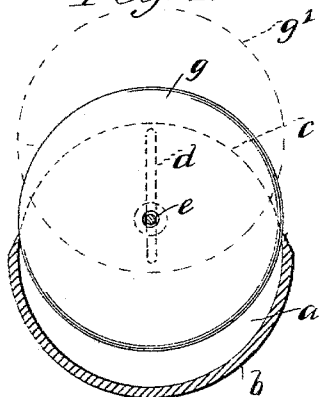
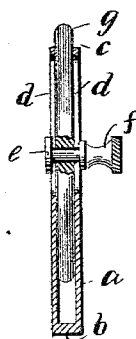


Fig. 3.



WITNESSES:

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CHARLES V. HENKEL, OF NEW YORK, N. Y., ASSIGNOR TO THE C. V.
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RUBBER-ERASER HOLDER.

SPECIFICATION forming part of Letters Patent No. 566,578, dated August 25, 1896.

Application filed April 10, 1896. Serial No. 586,980. (No model.)

To all whom it may concern:

Be it known that I, CHARLES V. HENKEL, of New York, in the county and State of New York, have invented a new and Improved Rubber-Eraser Holder, of which the following is a full, clear, and exact description.

The object of this invention is to provide a superior device for holding rubber erasers, particularly those employed by type-writer operatives and draftsmen for the erasure of ink lines; and its special object is to provide a holder by which the eraser may be securely and firmly held even when worn to a very small size. This end I attain by means of a flat case having a portion of its edge open, and through which edge the eraser may project, the case being flexible adjacent to its open edge and being provided with a clamping device which is attached to the eraser, and which is capable of pressing the flexible portions of the case into firm engagement with the eraser, whereby the eraser is held.

The invention will be fully described hereinafter and finally embodied in the claims.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar characters of reference indicate corresponding parts in all the figures.

Figure 1 is a perspective view of my invention. Fig. 2 is a sectional view showing by dotted lines the position of the eraser when extended, and Fig. 3 is a sectional view taken across the device.

In the form of my invention shown in the drawings, the case *a* is circular and provided with a closed edge *b* and an open edge *c*, the two edges, respectively, occupying one-half of the periphery of the case; and the half to which the open edge is devoted is formed on each side with a radial slot *d*, said slots being oppositely arranged and adapted to carry a headed pin *e*, on which a nut *f* operates.

The circular case shown in the drawings is adapted for a circular rubber eraser, which is provided with a central orifice receiving the pin *e* and by which the eraser is mounted to have axial movement. The pin *e* is capable of movement throughout the slots *d* and in so moving carries with it the eraser *g*. Since the slots *d* extend in very close proxim-

ity to the open edge *c*, it will be observed that the center of the eraser may be brought correspondingly near said edge, and that since the eraser may freely revolve on a centrally-located axis nearly all of the rubber composing the eraser may be used, thereby avoiding the waste of a large percentage of the eraser, which would otherwise be necessary to provide a grasping portion for the user. The eraser *g* will be freely turned on the pin *e* to expose every portion of its periphery.

Fig. 2 shows in full lines the eraser extended beyond the edge *c*, so as to expose a portion of the eraser for use. In practice it will not be necessary to extend the eraser as far as the full lines in Fig. 2 show. In this view the circular dotted line *g'* shows the extreme outward position which the eraser may occupy.

It will be apparent that the form of the case *a* may be variously changed to accommodate varying forms of the eraser.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

1. An eraser-holder consisting of a circular case, a portion of the periphery of which is open and the case being flexible adjacent to said open portion and formed with radial slots, and a pin adjustably movable in said slots, the pin being capable of mounting the eraser so as to have complete axial movement and of pressing the flexible portions of the case against opposite sides of the eraser, substantially as described.

2. An eraser-holder having a case, a portion of the edge of which has an opening, the case being flexible adjacent to the opening, and a clamping device carried by the case and adjustable toward and from the opening, the clamping device being capable of connection with a rubber and also of pressing the flexible edges of the case against the rubber, substantially as described.

3. An eraser-holder having a case, a portion of the edge of which is open, the case being flexible adjacent to the opening and formed with radial slots, and a pin adjusted in the slots, the pin being capable of carrying the eraser and having means by which the

flexible portions of the case may be clamped against the eraser, substantially as described.

4. An eraser-holder having a case formed with an opening in its edge and having a slot
5 extending from the center of the case outwardly adjacent to the edge having the opening, and means movable in the slot, the means being capable of pivotally carrying an eraser whereby the eraser may be adjusted toward
10 and from the edge of the case and may turn freely to present all of its edges for use, substantially as described.

5. The combination of a case having an opening in its edge and having a slot extend-

ing from said edge inward toward the center 15 of the case, an eraser contained within the case and capable of having a part projected through the opening, and means movable in the slot, the eraser being pivotally mounted on the means and capable of movement toward 20 and from the opening and of movement axially on the said means, substantially as described.

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Witnesses:

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