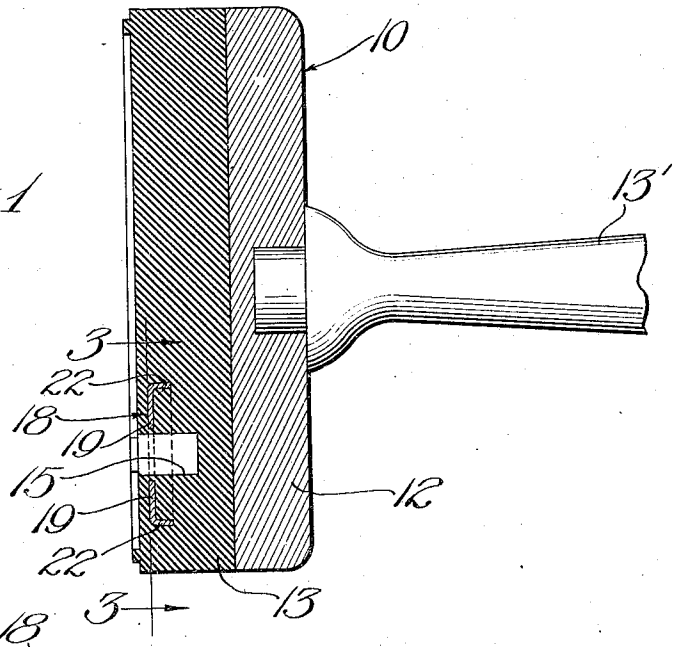
Jan. 13, 1931. W. L. EDGARTON 1,788,665

TYPE HOLDER

Filed May 16. 1930

Fig. 1



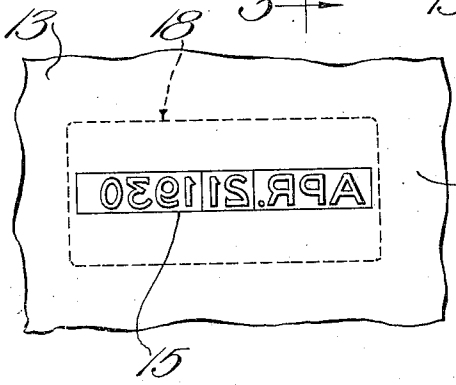


Fig. 2

Fig. 3

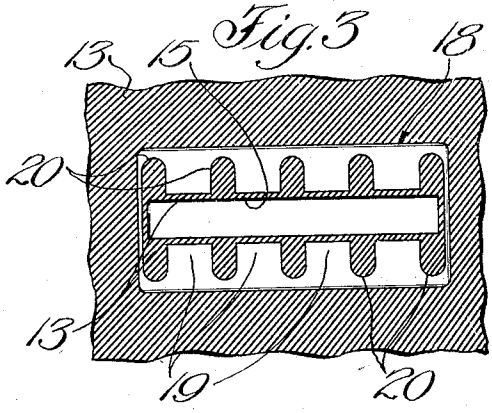
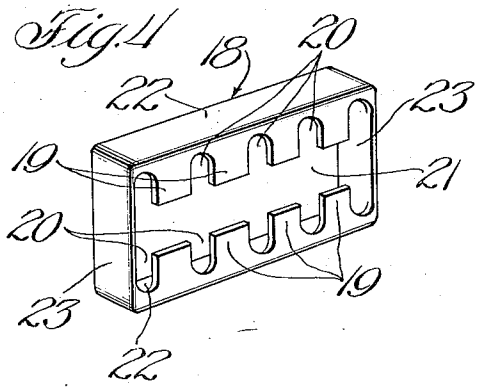


Fig. 4



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Patented Jan. 13, 1931 1,788,665

UNITED STATES PATENT OFFICE

WILLIAM L. EDGARTON, OF BERWYN, ILLINOIS

TYPE HOLDER

Application filed May 16, 1930. Serial No. 452,945.

My invention relates broadly to type holders and has to do more particularly with a device which has special application to hand stamps, especially stamps adapted for seating removable type, such as, for example, a date stamp or the like. My invention may be regarded as an improvement over devices of the type disclosed in the patent to Bartholomew, No. 1,277,027, granted August 27, 1918.

A particular object of my invention is to provide a type holder having a resilient cushion apertured to receive removable type, the cushion being reinforced by means of a rigid plate or frame embedded therein. More particularly, my invention contemplates the use of a plate which will be securely bonded to the cushion, whereby the possibility of the plate's cutting through the cushion will be substantially obviated, and will thus provide maximum reinforcement, so as to prevent stretching of the cushion and resultant enlargement of the type seats.

Various other objects and advantages will become readily apparent to those skilled in the art as the description proceeds.

Referring now to the drawings forming part of this specification and illustrating a preferred embodiment of my invention:—

Fig. 1 is a sectional view taken through a stamp embodying my invention;

Fig. 2 is a plan view fragmentarily showing operative face of the device shown in Figure 1;

Fig. 3 is a sectional view taken substantially on the line 3—3 of Figure 1, and

Fig. 4 is a perspective view of a metallic insert forming an element of the device.

The numeral 10 indicates generally a hand stamp comprising a block 12 of wood or other suitable material on which is mounted a handle 13″. Secured to the block 12 by any suitable means as by glue or by screws or the like (not shown), is a cushion 13 of suitable resilient material, preferably of rubber. The cushion 13, according to one embodiment of wide applicability, may be provided with permanent raised characters (not shown), spelling any suitable legend or device, such as, for example, a firm name, the word "received," etc. The cushion is also provided with a cavity 15 for seating removable type, such as may be used to represent a date or the like, as shown in Figure 2.

The cushion immediately adjacent the cavity 15 is preferably reinforced by means of a plate 18. This plate as best shown in Figuer 4, comprises a main portion 19 disposed parallel to the operative surface of the stamp, this portion being provided with a plurality of apertures 20, communicating with a central longitudinal space 21, which substantially registers with the cavity 15 of the cushion. The marginal portions of the plate 18 are flanged over to provide side walls 22 and end walls 23.

The plate 18 is embedded in the cushion as shown in Figure 1 with the main portion 19 parallel to the outer face of the cushion and with the walls 22 and 23 extending transversely thereof. The plate can conveniently be arranged in this position when the cushion is molded.

It will be seen that the resilient material extends through the apertures 20 so as securely to bond the plate in the cushion and thus prevent its cutting through the resilient material.

Furthermore, the flanges 22 and 23 tend materially to prevent the edges of the plate from cutting through the resilient material. The plate greatly strengthens the cushion and prevents the cavity 15 from becoming enlarged and hence unfit for seating the type.

It will be readily apparent that devices embodying my invention will be much longer lived than those heretofore known.

Various modifications and improvements coming within the spirit of my invention will doubtless occur to those skilled in the art. Hence, I do not wish to be limited to the specific form disclosed or uses mentioned, but wish the scope of my invention to be determined entirely from the appended claims which are to be interpreted as broadly as the state of the art permits.

I claim as my invention:

1. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame

embedded in said cushion and encompassing said recess, said frame having a body portion lying in a plane substantially parallel to the outer face of said cushion and having a pair of opposed flanges extending transversely of said body portion.

2. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a body portion spaced from the outer face of said cushion and lying in a plant substantially parallel thereto, and having a pair of opposed flanges extending transversely of said body portion.

3. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a rigid frame embedded in said cushion and encompassing said recess, said frame comprising a body portion lying in a plane substantially parallel to the outer face of said cushion, and a peripheral flange extending transversely from the plane of said body portion.

4. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a body portion spaced from the outer face of said cushion and lying in a plane substantially parallel thereto, said frame having a peripheral flange extending transversely from the plane of said body portion.

5. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a plurality of apertures therein, the material of said cushion extending therethrough and securely binding said frame in place.

6. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a space registering with the recess of said cushion and a plurality of apertures communicating with said space, the material of said cushion extending through said apertures and securely binding said frame in place.

7. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a body portion lying in a plane substantially parallel to the outer face of said cushion and having a pair of opposed flanges extending transversely of said body portion, and said body portion having a plurality of apertures therein, said cushion extending through said apertures to securely seat said frame.

8. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a body portion spaced from the outer face of said cushion and lying in a plane substantially parallel thereto and having a pair of opposed flanges extending transversely of said body portion, and said body portion having a plurality of apertures therein, said cushion extending through said apertures to securely seat said frame.

9. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame comprising a body portion lying in a plane substantially parallel to the outer face of said cushion, and a peripheral flange extending transversely from the plane of said body portion, said body portion having a plurality of apertures therein, said cushion extending through said apertures to securely seat said frame.

10. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame having a body portion spaced from the outer face of said cushion and lying in a plane substantially parallel thereto, said frame having a peripheral flange extending transversely from the plane of said body portion, and said body portion having a plurality of apertures therein, said cushion extending through said apertures to securely seat said frame.

11. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, and a frame embedded in said cushion and encompassing said recess, said frame comprising a body portion lying in a plane substantially parallel to the outer face of said cushion and having a peripheral portion extending away from said face, said frame having a plurality of apertures therein, the material of said cushion extending through said apertures so as to bind said frame in place.

12. A type holder of the class described, comprising an elastic cushion having a recess for a removable printing device, a rigid frame embedded in said cushion and encompassing said recess, said frame comprising a body portion lying in a plane substantially parallel to the outer face of said cushion and having a peripheral portion extending away from said face, said body portion having a space registering with the recess of said cushion, and a plurality of apertures communicating with said space, the material of said cushion extending through said apertures so as to bind said frame in place.

WILLIAM L. EDGARTON.