Aug. 7, 1928. 1,679,778

F. J. NUGENT

LOCKING DEVICE FOR GALLEYS

Filed Aug. 18, 1927

Fig. 1

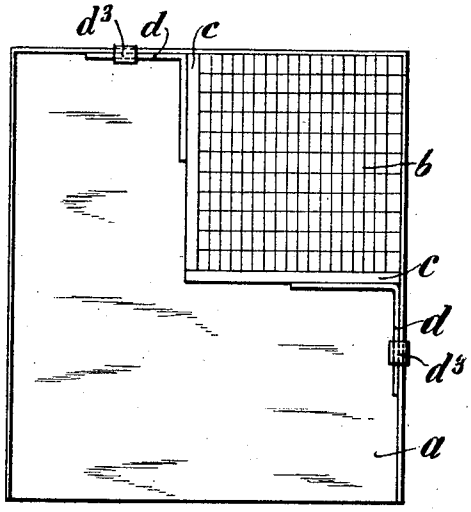


Fig. 2

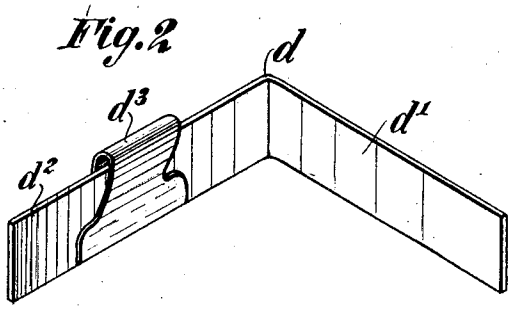


Fig. 3

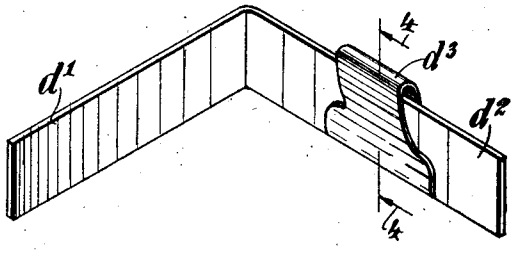
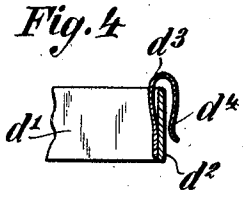


Fig. 4



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UNITED STATES PATENT OFFICE.

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LOCKING DEVICE FOR GALLEYS.

Application filed August 18, 1927. Serial No. 213,747.

This invention relates to clamps for securing type in a galley so that it may be filed away in a cabinet without danger of disturbing the setting thereof. After type has been set up it is necessary to maintain it in the set position while proof is taken and clamps have been devised to provide the function of securing the type in place in accordance with the above. Although such clamps have provided the necessary securing function they have been inconvenient to manipulate and have prevented the free use of the galleys for filing purposes.

An object of the present invention is to provide a clamp which has no projecting portions to obstruct the filing of galleys in cabinets and which is easy to adjust. It is proposed to eliminate the tying of the type with a cord and enable the adjustment to be made by merely pushing the clamp on in the desired position.

Other objects will be apparent as the description proceeds and reference will now be had for a more detailed description of the invention, to the accompanying drawings wherein:

Figure 1 is a plan view of a galley with type arranged therein and secured by means of the galley clamps which constitute the present invention.

Figure 2 is a perspective view of a clamp, constructed in accordance with this invention, and formed as a left-hand clamp.

Figure 3 is a view similar to Figure 2, the clamp being formed as a right-hand clamp.

Figure 4 is a view in elevation, partly in section, and taken on line 4—4 of Figure 3.

Referring particularly to Figure 1, a indicates a galley for receiving the type b which is to be filed in a cabinet. The usual furniture c is provided at the outer portions of the type b, and clamps d secure the furniture and type in the desired manner in the galley.

Figures 2, 3 and 4 show the construction of the clamp in greater detail. A suitable piece of metal d is formed with an arm d' which engages the furniture, and an arm d^2 which lies against the up-turned side of the galley. Secured to the arm d^2, is a spring clip d^3 which has a depending portion d^4 adapted to engage the side of the galley a. The clip may be secured to the arm d^2 by welding or any other suitable manner, and is formed to engage the side of the galley frictionally and thus to prevent casual forces from dislodging it.

It will be apparent from the accompanying drawings that the clamp is secured to the galley in a manner to permit the free use of the galley for filing purposes. The depending spring finger which engages the outer side of the galley forms but a slight projection and does not prevent the filing of the galley. The construction embodied in this clamp constitutes the present invention only in so far as the specific clamping means is concerned, such invention being set forth in the appended claims.

What I claim is:

1. A galley clamp comprising means to engage the type to be secured, means to engage a galley, and a spring finger carried by the last means to engage the galley frictionally to secure the type in a desired position.

2. A galley clamp comprising an angle piece having an arm to engage the type and an arm to engage a galley, and a spring finger on the second arm lying in close proximity to the galley to secure the latter frictionally between the arm and finger.

This specification signed this 15th day of August A. D. 1927.

FRANCIS J. NUGENT.