

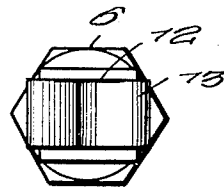
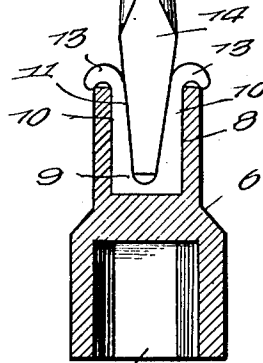
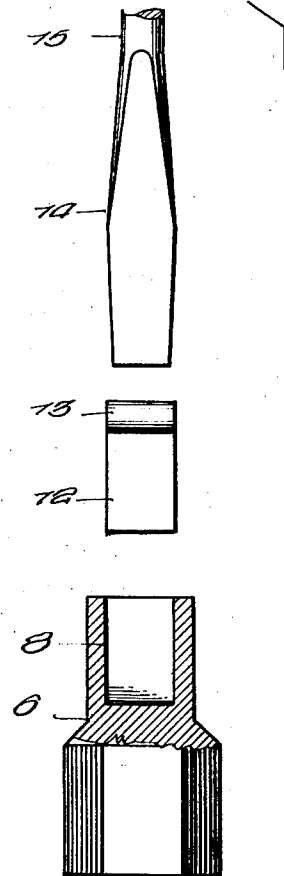
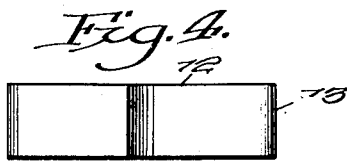
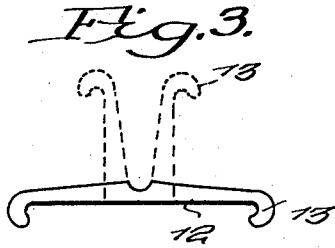
Feb. 16, 1926.

1,573,464

H. TOPPING

SCREW DRIVER ATTACHMENT

Filed March 3, 1925



Inventor

Henry Topping

by Frederick S. Fishback
Attorney

UNITED STATES PATENT OFFICE.

HENRY TOPPING, OF ASHLEY, ILLINOIS.

SCREW-DRIVER ATTACHMENT.

Application filed March 3, 1925. Serial No. 12,956.

To all whom it may concern:

Be it known that I, HENRY TOPPING, a citizen of the United States, residing at Ashley, in the county of Washington and State of Illinois, have invented certain new and useful Improvements in Screw-Driver Attachments, of which the following is a specification.

The present invention relates to wrenches, and the object is to provide a simple attachment that may be operated by a screw driver for turning small nuts and the like, the device moreover being readily adaptable so that it can be readily produced in different sizes and shapes.

In the accompanying drawing—

Figure 1 is a view in longitudinal section showing one of the devices engaged by a screw driver,

Figure 2 is a top plan view of the device with the screw driver detached,

Figure 3 is a view in elevation of the jaw blank, indicating its formation,

Figure 4 is a plan view of the same,

Figure 5 is a view at right angles to Figure 1, but showing the parts in separated relation.

In the disclosure, a suitable head 6 is provided, having at one end suitable means for engaging with a nut. In the form shown, this means consists of an angular socket 7 formed in said head and opening through the end thereof. The opposite end of said head is provided with another socket 8, and in the same is fitted a detachable element 9 that has upstanding jaws 10, forming between them a tapered socket 11. Preferably this member is formed from a blank 12, and is doubled, as indicated in Figure 3, said member having terminal hooked portions 13 that overlie the end of the head 6, as shown in Figure 1.

In using the device, the member 9 is

slipped into the socket 8 and thus produces a tapered seat for the reception of the bit 14 of a screw driver 15. When a screw driver is thus detachably fitted to the head, it will be evident that it may be used for turning said head, so that if a nut is engaged in the socket 7 the nut will also be screwed upon a bolt or other device. These structures may be of different sizes and shapes, and the jaw members 10 may be of different sizes so as to fit the ordinary socket heads of wrenches.

From the foregoing, it is thought that the construction, operation and many advantages of the herein described invention will be apparent to those skilled in the art, without further description, and it will be understood that various changes in the size, shape, proportion, and minor details of construction, may be resorted to without departing from the spirit or sacrificing any of the advantages of the invention.

What I claim, is:

1. A wrench attachment for screw drivers, comprising a substantially V-shaped jaw member forming a socket that opens through one end and having flat inner faces to embrace the bit of a screw driver and engage the flat sides thereof, said member having its other end angular in cross section to be non-rotatably engaged in the socket of a wrench head.

2. A wrench attachment for screw drivers comprising a substantially V-shaped jaw member having flat inner faces to embrace the bit of a screw driver and engage the flat sides thereof, said member being angular in cross section to be non-rotatably engaged in the socket of a wrench head, said jaws having outturned hook portions to engage over the end of the wrench head.

In testimony whereof I affix my signature.

HENRY TOPPING.