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G. A. MOORE

DISPLAY CARD FOR TOOLS

Filed March 14, 1927

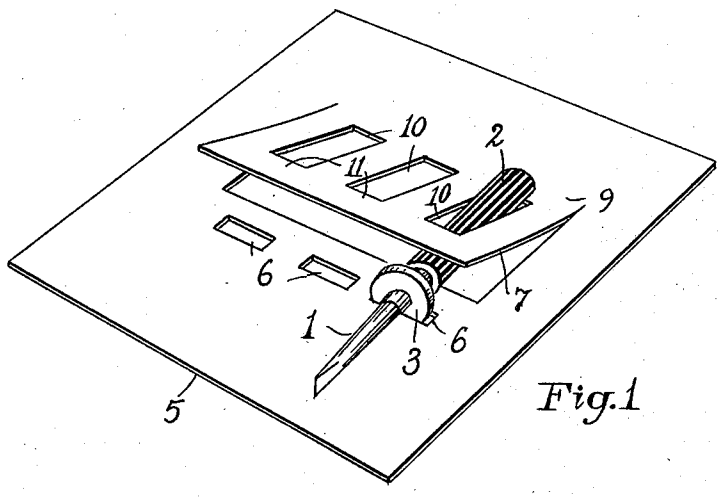


Fig.1

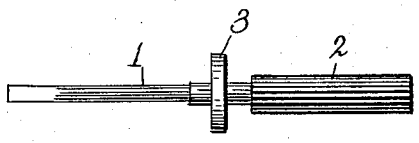


Fig.2

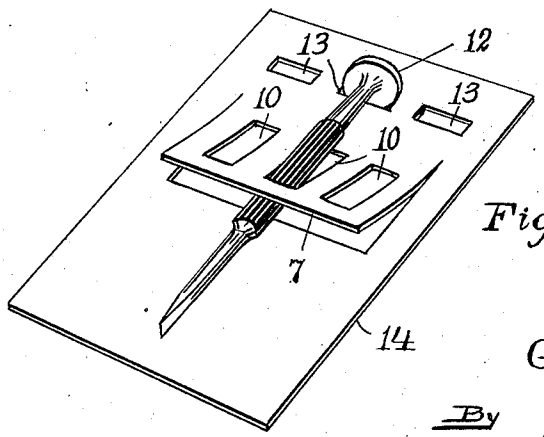


Fig.3

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UNITED STATES PATENT OFFICE.

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DISPLAY CARD FOR TOOLS.

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This invention relates especially to small tools, such as screw drivers, and to a construction of card mountings for an attractive display thereof. To this end, I have devised a form of tool and of a card therefor suitably apertured to safely hold the tools therein.

In the drawings forming part of this specification, Fig. 1 is a perspective view of a small screw driver, and of a card holding the same. Fig. 2 is a side view of a screw driver adapted to be held by the card. Fig. 3 is a perspective view of a modification of the invention.

The screw driver or other small tool 1 has an elongated fluted handle 2, and, near the juncture of the tool-shank and handle, it is provided with a shoulder 3 disk-like in form.

In the cardboard 5 is formed a series of slots 6 each fitted to receive the disk-shoulder 3 edgewise; and a short distance from these slots is a flap 7 united with the cardboard at 9, and having therein as many slots 10 as there are slots 6; as shown in Fig. 1.

The flap 7 being sprung up from the face of the card, the handles 2 are introduced beneath its edge and into and through the slots 10 for a short distance, and until the shoulders 3 can be inserted in the slots 6; wherein they will be retained by the resilience of the flap 7, the pressure being maintained by the edge 11 of each slot 10 upon the handle 2.

In removing a tool, all that is needed to be done is to pull up on the blade thereof until its shoulder 3 is free of the slot 6, and then to withdraw the handle 2 from the slot 10.

Without the shoulder 3 the tool would not stay in place, but would slide out from the slot 10 as soon as the card 1 is held in a vertical position.

Another and a most important function of the shoulder 3 is to serve as a rest for the fingers clasped about the handle 2 and trying to turn the screw driver; the shoulder keeping the fingers from working downward as they revolve the tool, as otherwise they are sure to do.

In the modification of the invention illustrated in Fig. 3, the tool being formed with a disk head 12 in a well known way, but the slots 13 in the upper portion of the card 14 are adapted to receive these heads, while the slotted flap 7 through whose slots 10 the tools pass, yieldingly press the tools back against the card and their heads in the slots 13.

I prefer to have the slots 10 in the flap 7 sufficiently narrow to necessitate some force in pressing the tools into them, thereby rendering the accidental loss of the tools from the card mounting much more difficult.

What I claim as my invention is:

A card having a flap therein formed with a slot, and having a second slot in line with the first-named slot but disposed transversely thereto, whereby a small tool having a slender handle and a disk-like shoulder, can have its handle inserted through the first-named slot and its shoulder inserted in the second-named slot, the pressure of the flap on the handle retaining the shoulder in place in its slot.

In testimony that I claim the foregoing invention, I have hereunto set my hand this 12th day of March, 1927.

GEORGE A. MOORE.