

No. 774,661.

PATENTED NOV. 8, 1904.

L. W. FRENCH & C. E. DECKER.

PAD HOLDER.

APPLICATION FILED MAR. 24, 1904.

NO MODEL.

Fig. 1.

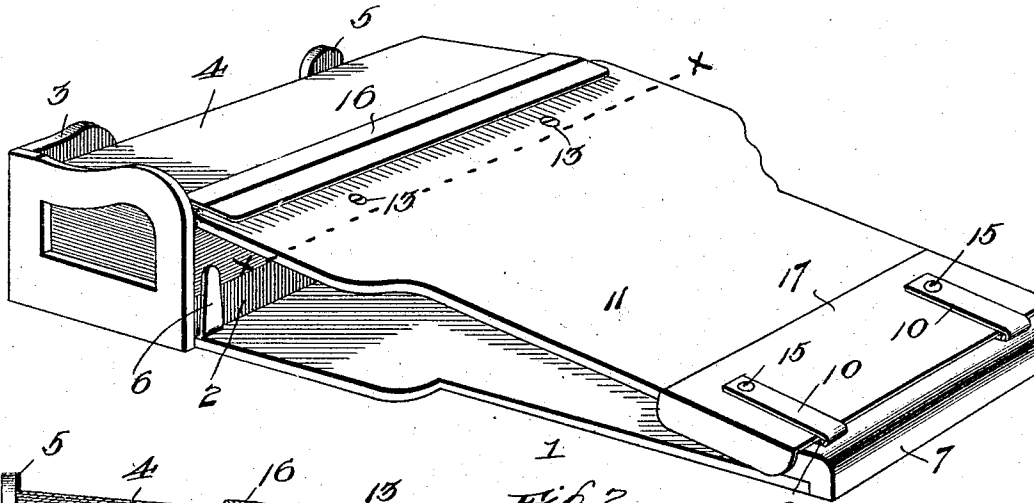


Fig. 2.

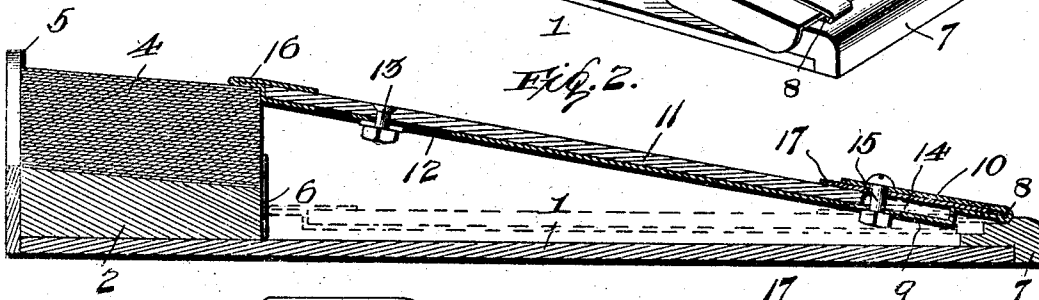


Fig. 4.

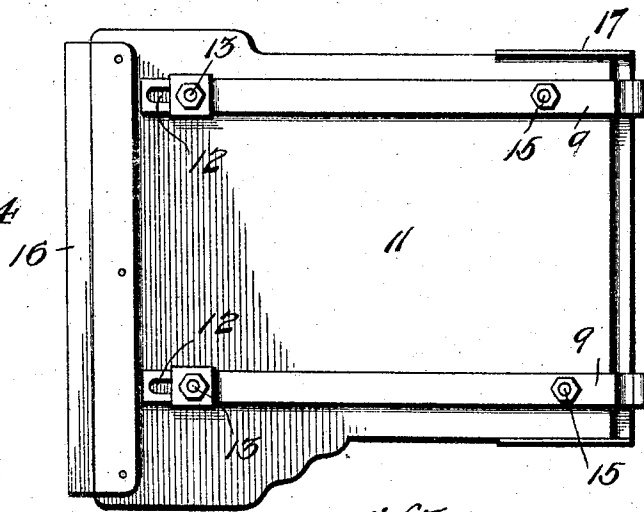
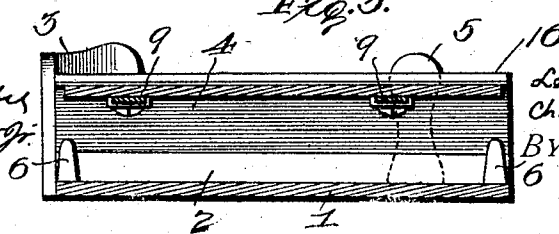


Fig. 3.



WITNESSES:
J. L. Meacham
D. Webster, Jr.

INVENTORS
Leroy W. French and
Charles E. Decker
BY William B. Spang
their Attorney

UNITED STATES PATENT OFFICE.

LEROY W. FRENCH AND CHARLES E. DECKER, OF HOLTON, KANSAS.

PAD-HOLDER.

SPECIFICATION forming part of Letters Patent No. 774,661, dated November 8, 1904.

Application filed March 24, 1904. Serial No. 199,753. (No model.)

To all whom it may concern:

Be it known that we, LEROY W. FRENCH and CHARLES E. DECKER, citizens of the United States, residing at Holton, in the county of Jackson and State of Kansas, have invented certain new and useful Improvements in Pad-Holders, of which the following is a specification.

This invention relates more particularly to that class of devices described and covered by an application for patent (now allowed) filed June 16, 1903, Serial No. 161,744.

The object in the present case is to provide certain improvements over the structure illustrated in the above-entitled application, whereby a very much more simple arrangement of parts is secured, while substantially all the advantages are retained, so far as the general nature of the invention is concerned.

The preferred form of the improved pad-holder is illustrated in the accompanying drawings; but it will be apparent that this form is susceptible of changes without departing from the spirit of the invention.

Figure 1 of said drawings is a perspective view of the improved holder with a pad therein. Fig. 2 is a longitudinal sectional view through the same and through the hinge connections between the rest and base. Fig. 3 is a cross-sectional view on line *x x* of Fig. 1. Fig. 4 is a bottom plan view of the rest.

In the drawings, wherein similar references are employed in designating similar parts, a substantially rectangular base 1 is shown having mounted on one end a pad-supporting block 2. This block has at one end a right-angular upstanding bracket 3, constituting a guide or stop for a pad, as 4. Another rear stop, 5, is also located at the back contiguous to the other end, while small clips 6 extend above the opposite edge. Thus a pad will be securely and properly positioned on the block 2. The end of the base 1 opposite the pad-support thus formed has an upstanding flange 7, to which spaced hinges are secured, each hinge comprising a pivot 8 and spaced leaves 9 and 10, formed by a strip doubled about the pivot. The hinges form the means for securing a rest to the base, and the rest mentioned is extensible. In the form shown a platform

plate or section 11 has its rear end secured to and slidable between the leaves of each hinge. For this purpose the under leaves 9 are made longer than the upper and are provided with slots 12. Bolts 13 or other suitable fasteners passing through the platform also pass through the slots 12. Other slots 14 are formed in the rear portions of the platform 11, and through the same are passed fasteners 15, that likewise pass through the leaves 9 and 10. The free end of the platform coacts with the pad-support and is arranged to rest upon a pad placed thereon. It is preferably provided with a metallic rest-tongue 16, that embraces the margin of the platform and rests directly upon the pad. The other section of the rest is in the form of a guard-plate 17, located at the hinged end of the platform. This plate extends from the flange 7 and overlaps the platform, being rigidly secured against sliding movement to the hinges by the fasteners 15. The platform and guard-plate are therefore slidably related.

From the above it will be seen that when a pad is placed upon the support the rest may be extended so as to bear upon the pad and may always be positioned thereupon as the said pad decreases in thickness because of its sliding connection with the hinges. No matter what position the platform may take, however, the rest will be continuous from the hinge end of the base to the pad, as the guard-plate always covers any gap there may be between the flange 7 and the platform. When not in use, the rest can be contracted and placed between the block 2 and flange 7 directly upon the base, as shown in Fig. 2, and thus the device can be compactly folded.

Having now described the invention, what we claim as new, and desire to secure by Letters Patent, is—

1. In a pad-holder of the class described, the combination with a pad-support, of a rest movable upwardly and downwardly over and also transversely of the pad-support, said rest being arranged to rest upon a pad placed on the support.

2. In a pad-holder of the class described, the combination with a pad-support, of an extensible and movable rest coacting with the sup-

port and arranged to rest upon a pad placed thereon.

3. In a pad-holder of the class described, the combination with a pad-support, of a hinged
5 rest coacting therewith, said rest being slidably movable with respect to its hinges.

4. In a pad-holder of the class described, the combination with a pad-support, of a rest co-
acting therewith and comprising a platform
10 made up of slidably-associated plates.

5. In a pad-holder of the class described, the combination with a base, of a pad-support
mounted thereon, a rest, a hinge connection
15 between the rest and base, said rest having a sliding connection with the hinge connection to permit its movement to a position upon a
pad placed on the support.

6. In a pad-holder of the class described, the combination with a base, of a pad-support
20 mounted thereon, an extensible rest hinged to the base and arranged to coact with a pad placed on the support.

7. In a pad-holder of the class described, the combination with a base, of a pad-support
25 mounted thereon, a hinge secured to the base, and a rest comprising sections secured to the hinge, said sections being relatively slidable.

8. In a pad-holder of the class described, the combination with a base, of a pad-support
30 carried by one end of the base, hinges located at the other end of the base, a rest-platform

secured to and slidable upon the hinges, the free end of said platform coacting with the pad-support.

9. In a pad-holder of the class described, the
35 combination with a base, of a pad-support carried by one end of the base, hinges located at the other end of the base, a rest-platform secured to and slidable upon the hinges, the
free end of said platform coacting with the
40 pad-support, and a guard-plate secured to the hinges and overlapping the secured end of the platform.

10. In a pad-holder of the class described, the combination with a base-plate, of a pad-sup-
45 porting block, having pad-positioning projections located upon one end of the base-plate, hinges secured to the opposite end of the base-plate and having spaced leaves, a rest-platform secured to and slidable between
50 the leaves, said platform having its free end coacting with a pad placed upon the block, and a guard-plate secured to the upper hinge-leaves and overlapping the secured end of the
platform.

In testimony whereof we affix our signatures
in presence of two witnesses.

LEROY W. FRENCH.
CHARLES E. DECKER.

Witnesses:

W. C. WALL,
J. IRWIN GABEL.