M.M. Margaer,

Tool Handle,

1242,647,

Patented May 10, 1864.

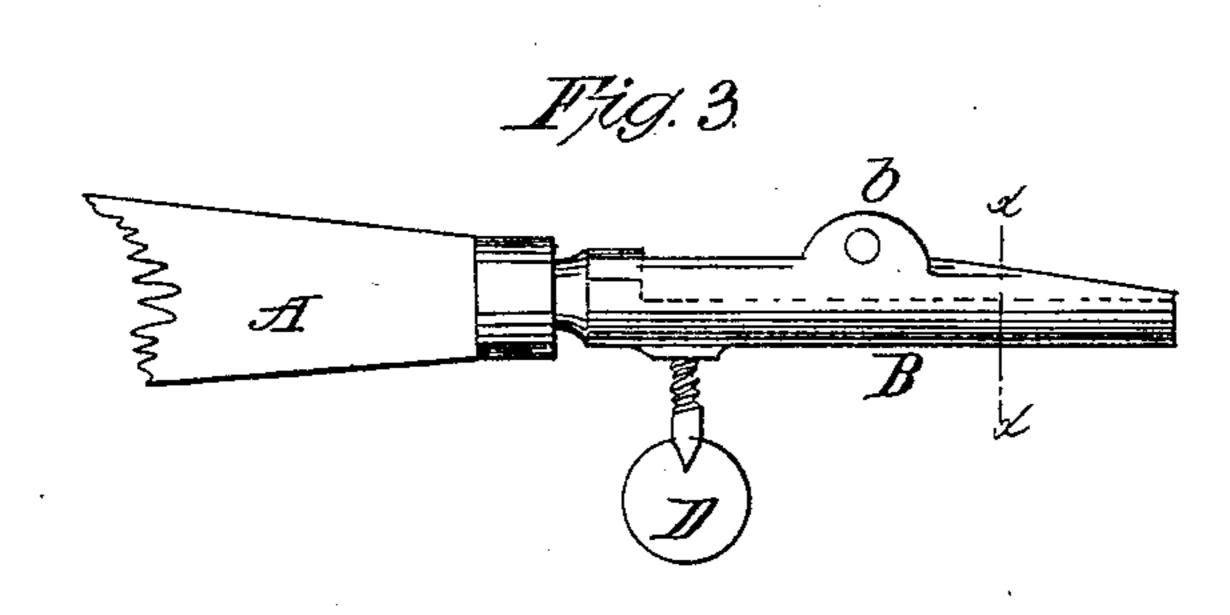
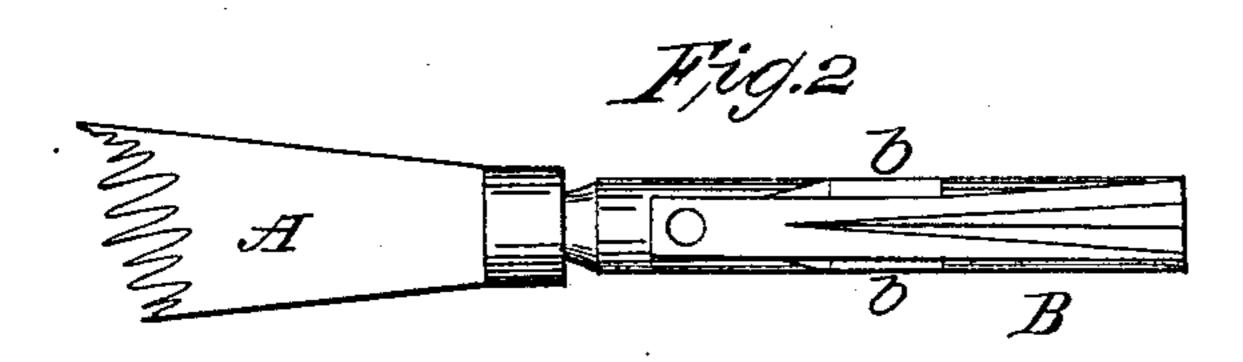
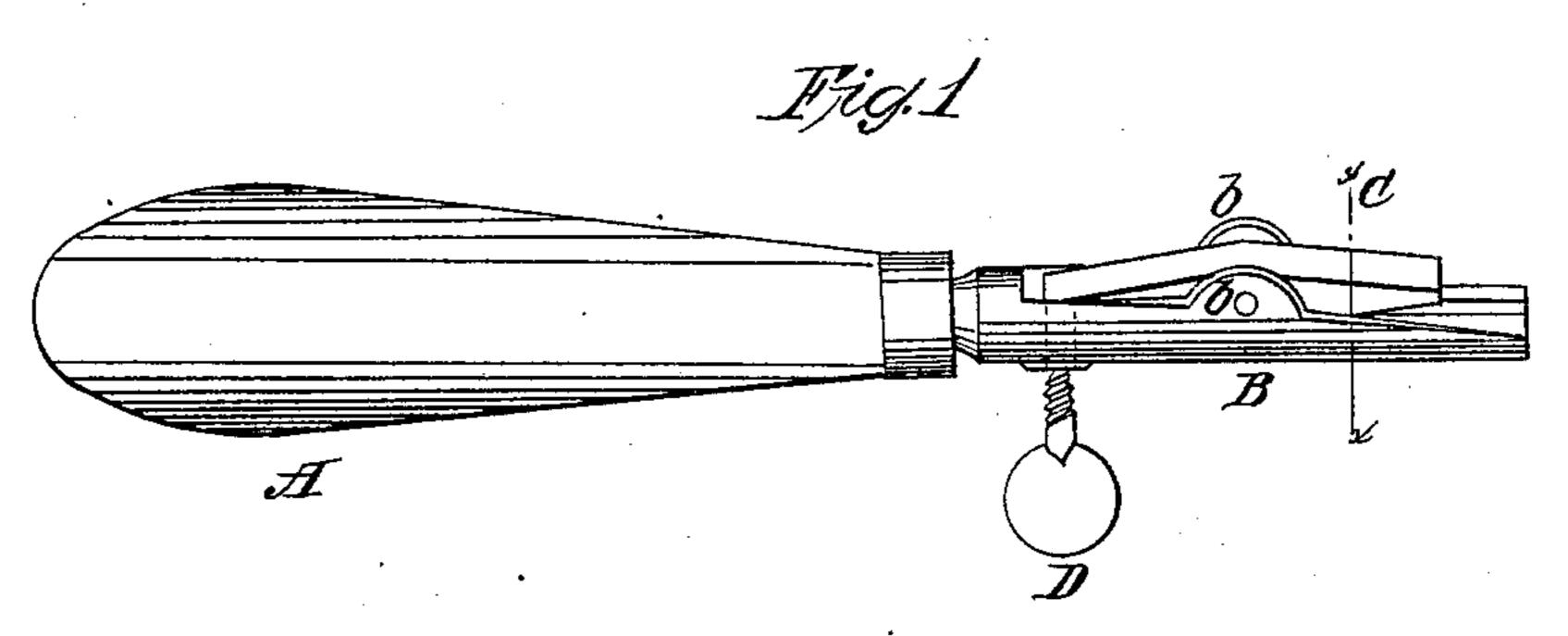




Fig.5.





Mitnesses.

Bendele P. Davin Hoff ansen Treventor. William W. Graßer

United States Patent Office.

WILLIAM W. DRAPER, OF GREENFIELD, MASSACHUSETTS.

IMPROVED TOOL-HOLDER.

Specification forming part of Letters Patent No. 42,647, dated May 10, 1864.

To all whom it may concern:

Be it known that I, WILLIAM W. DRAPER, of Greenfield, in the county of Franklin and State of Massachusetts, have invented a new and Improved Machine for a Tool-Holder; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, in which—

Figure 1 is a perspective view of the instrument. Fig. 2 is a top plan view, the lever being removed to exhibit the shape of the jaw. Fig. 3 is a side elevation of the instrument without the lever. Fig. 4 is a cross-sectional view on the line x x. Fig. 5 is a side elevation of the lever.

The nature of my invention consists in the construction of a tool holder or handle which may be readily adapted to a variety of tools.

The construction of my instrument is as follows: Attached to the handle A is a frame

or bed-piece, B, provided with the ears b, for the purpose of receiving the lever C. The bed-piece B and the lever C are so indented as to receive and grasp the tang of any tool not too large for the particular instrument used. The lever C is operated by the set-screw D. The indentations and shape of the jaw is such that a tool, either round, square, or flat, may be received and secured with equal facility. (See Fig. 4.)

The mode of operating my invention is too obvious to require particular description.

What I claim as new, and desire to secure by Letters Patent, is—

The bed-piece B and lever C, in combination with and operated by screw D, substantially as shown, and for the purpose set forth.

Witnesses: WILLIAM W. DRAPER.

AUSTIN DE WOLF, JAMES D. GRISWOLD.