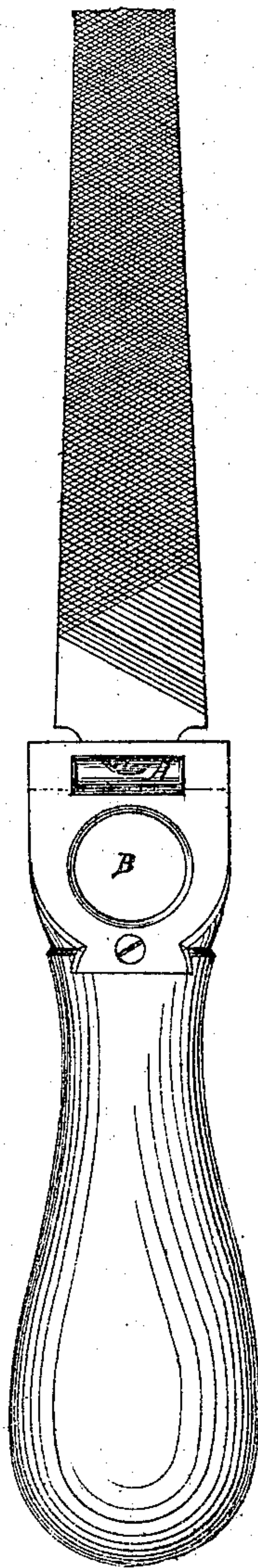


David Pfools'
Imp'd. Tile Handle.

117677

PATENTED AUG 1 1871



Witnesses.

M. J. Jones
Chas. Jones

Inventor:

David Pfools

UNITED STATES PATENT OFFICE.

DAVID PFOUTS, OF EMPIRE MILLS, NEAR WINESBURG, OHIO.

IMPROVEMENT IN FILE-HANDLES.

Specification forming part of Letters Patent No. 117,677, dated August 1, 1871.

To all whom it may concern:

Be it known that I, DAVID PFOUTS, of the Empire Mills, near Winesburg, in the county of Holmes, in the State of Ohio, have invented a new and Improved File-Handle; and I do hereby declare that the following is a full and exact description of the same, reference being had to the annexed drawing making a part of this specification, in which—

A is a spirit-level, and B is a mirror or reflector.

This file-handle is an improvement over all others now in use for filing an upright saw, by which the tooth can, by application of the spirit-level, be given any desired and uniform square or diagonal

shape of the lower part of the tooth and point, and by the reflector see the shape and accuracy thereof without bending down and examining the tooth from below. Thus an inexperienced hand may, by the application of this file-handle, do the filing of an upright saw quicker and more correctly than an experienced hand without this improved file-handle.

What I claim is—

The application of the spirit-level and the mirror or reflector in combination with the file-handle.

DAVID PFOUTS.

Witnesses:

N. F. JOSS,
H. SPORRI.