

J. C. McCASKILL.
Turpentine-Scraper.

No. 205,661.

Patented July 2, 1878.

Fig. 1.

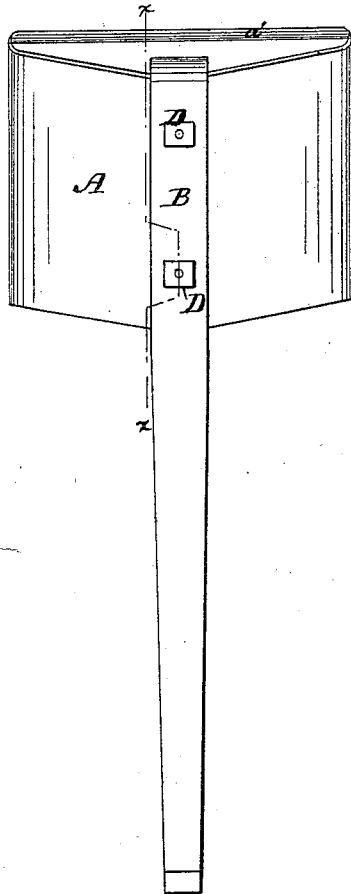


Fig. 2.

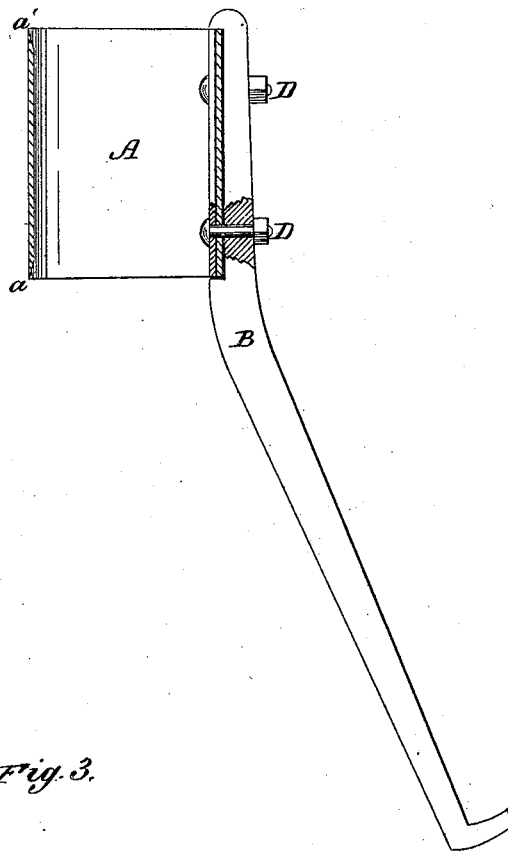
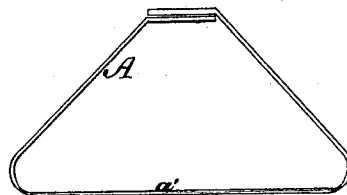


Fig. 3.



WITNESSES:

W. W. Hollingsworth
George Kenow

INVENTOR:

J. C. McCaskill

BY

Samuel E.

ATTORNEYS.

UNITED STATES PATENT OFFICE.

JOHN C. McCASKILL, OF SHOE HEEL, NORTH CAROLINA.

IMPROVEMENT IN TURPENTINE-SCRAPERS.

Specification forming part of Letters Patent No. **205,661**, dated July 2, 1878; application filed June 15, 1878.

To all whom it may concern:

Be it known that I, JOHN C. McCASKILL, of Shoe Heel, in the county of Robeson and State of North Carolina, have invented a new and Improved Turpentine-Scraper; and I do hereby declare that the following is a full, clear, and exact description of the same.

My invention is an improved implement for removing the "scrape" or hard turpentine-gum from the face of the box cut in the trees.

The implement consists of a two-edged scraper proper and a handle, which is secured thereto in such a manner as to permit its convenient detachment for the purpose of reversing the scraper when its lower edge has become dull.

In the accompanying drawing, forming part of this specification, Figure 1 is a plan view of the implement. Fig. 2 is a longitudinal section on line *xx* of Fig. 1. Fig. 3 is an edge view of the scraper proper.

The scraper proper A is constructed of a thin metal plate, preferably steel, which is bent so as to have, in cross-section, the form of an equilateral triangle. Its upper and lower edges *a a'* are beveled or sharpened,

and the ends of the plate are lapped and secured to the bent handle B by means of screwbolts D D.

This construction of the scraper and its means of attachment to the handle enable it to be conveniently and quickly detached and reversed when required on account of the edge *a*, which has been in use, having been broken out or become dulled, so that it cannot be made to perform its function effectively.

Although such scraper is ordinarily used by drawing it downward from above and over the face of the box, it may be used by pushing downward, in which case the edge *a'* is the working-edge.

What I claim is—

The improved turpentine-scraper consisting of the triangular plate having an upper and lower edge, *a a'*, the handle B, and the screwbolts D D, all constructed as shown and described.

JOHN C. McCASKILL.

Witnesses:

B. F. McLEAN,
JOHN LEACH.