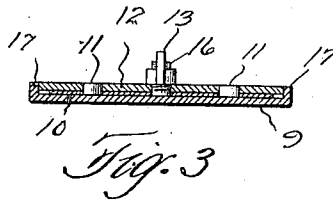
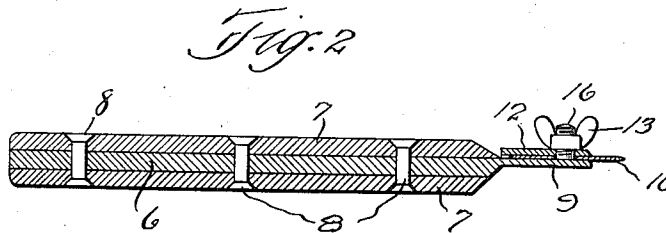
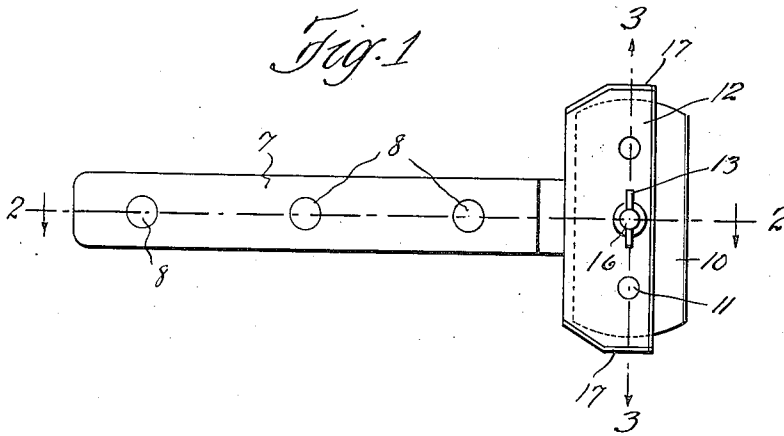


H. BAUM.
SCRAPER.

APPLICATION FILED FEB. 13, 1922.

1,421,380.

Patented July 4, 1922.



Inventor
Henry Baum
By John A. Bonnhardt
Atty.

UNITED STATES PATENT OFFICE.

HENRY BAUM, OF EAST CLEVELAND, OHIO.

SCRAPER.

1,421,380.

Specification of Letters Patent.

Patented July 4, 1922.

Application filed February 13, 1922. Serial No. 536,081.

To all whom it may concern:

Be it known that I, HENRY BAUM, a citizen of the United States, residing at East Cleveland, in the county of Cuyahoga and State of Ohio, have invented certain new and useful Improvements in Scrapers, of which the following is a specification.

This invention relates to scrapers suitable for scraping wood and particularly adapted for scraping and removing paint and the like from glass surfaces, and has for its object to provide an improved device by means of which it is possible to use old or discarded razor blades, which have been found to be very efficient for the purposes referred to. The device includes means for quickly attaching or detaching old razor blades of standard types to a handle, for using either edge of the blade on the work.

In the accompanying drawings Figure 1 is a plan of the device. Fig. 2 is a section on the line 2—2 of Fig. 1. Fig. 3 is a section on the line 3—3 of Fig. 1.

The handle consists of a metal plate 6 to opposite sides of which pieces of wood 7 are riveted as indicated at 8, forming a handle which can conveniently be grasped by the hand. At the front end the plate 6 is reduced in thickness, as indicated at 9 and is also widened or expanded laterally so as to form a bed plate on which the blade 10 is clamped. The bed plate or part 9 has on the upper side thereof a pair of lugs 11 which are of proper size and position to fit through the holes in the blade 10 of a well known type, and the blade is clamped against the top of the plate 9 by means of a plate 12, which also has holes through which the studs 11 extend, and is fastened by the

thumb nut 13 on a threaded stud 16 which projects from the plate 9 through a central hole in the blade and top plate 12. The blade 10 is very firmly held by the clamp described and is given the requisite stiffness by the contact with the plates 9 and 12 therewith. The blade 10 may be reversed to expose the other edge by removing the thumb nut and top plate 12 and replacing the blade with the other edge in outer position. It is also to be noted that the edges of the plate 9 at the ends thereof are bent up as indicated at 17 forming flanges between which the blade 10 and the top plate 12 fit, the ends of the plate 12 being shaped to accord with these flanges and fit closely against the same, whereby the top plate is prevented from turning or shifting its position and all parts are held firmly together by the single thumb nut.

I claim:

A scraper comprising a handle including a metal plate extending and expanded laterally beyond the front end of the handle and in a plane parallel thereto, the ends of said expanded part of the plate being flanged to form a seat, said seat having projecting spaced lugs, a blade resting on said seat and having holes into which the lugs project, and a cap plate clamped upon the blade and engaged by said lugs and fitting between said flanges.

In testimony whereof, I do affix my signature in presence of two witnesses.

HENRY BAUM.

Witnesses:

JOHN A. BOURNHARDT,
EDWARD J. HOBDAV.