

J. M. SIMPSON.
PARLOR GRINDSTONE.

No. 106,413.

Patented Aug. 16, 1870.

FIG 1.

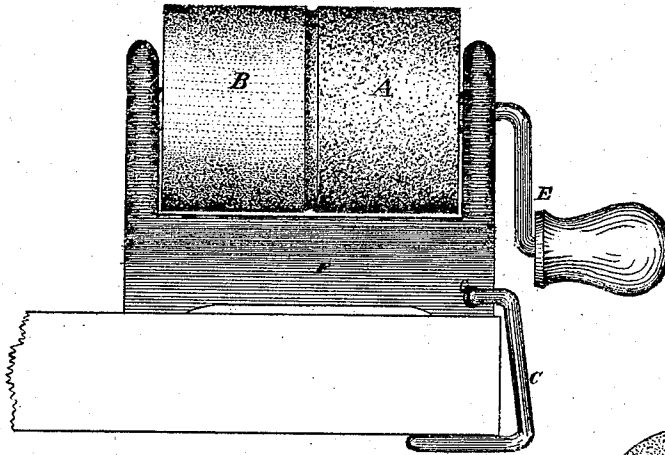


FIG 2

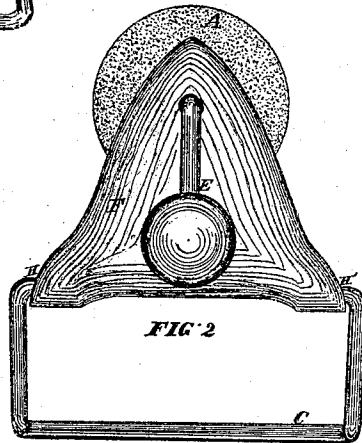


FIG 3

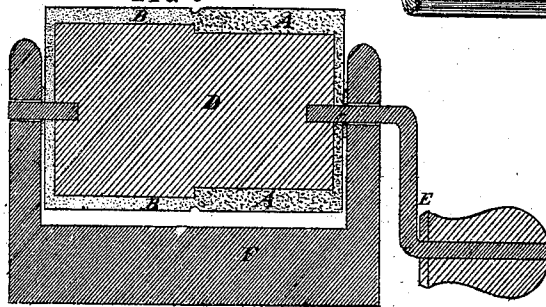
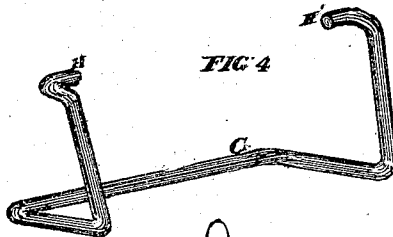


FIG 4



C. Palmer }
J. B. Jones } Witness

Josiah M. Simpson

United States Patent Office.

JOSIAH M. SIMPSON, OF OSHKOSH, WISCONSIN.

Letters Patent No. 106,413, dated August 16, 1870.

IMPROVEMENT IN PARLOR GRINDSTONES.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, JOSIAH M. SIMPSON, of the city of Oshkosh, in the county of Winnebago and State of Wisconsin, have invented certain new and useful Improvements in parlor grindstones; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing and to the letters of reference marked thereon.

To enable others skilled in the art to construct and use the invention, I will proceed to describe it.

The first part of my invention relates to the coating of a wooden cylinder, partly with coarse and partly with fine emery, to be used for the purpose of sharpening household cutlery and other implements.

The second part of my invention relates to a spring clamp, applied for the purpose of fastening the frame or standard of cylinder to the edge of a table or stand.

Figure 1 is a side elevation.

Figure 2 is an end elevation.

Figure 3 is a vertical longitudinal section.

Figure 4 is a perspective view of the clamp.

D is a wooden cylinder, turned smaller on that por-

tion which is to be covered with coarse emery A, so that the coating of coarse emery shall be thicker than the coating of fine emery B.

C is the spring clamp.

E is the crank.

F is the standard for holding the cylinder.

G is the puncture, into which the extremities H H' of the clamp are inserted.

The drawing represents the full average size of the apparatus for household use. It represents one-half the cylinder covered with coarse and one-half with fine emery. The proportions may be varied at pleasure.

Having thus described my invention,

I claim—

As an article of manufacture, a parlor grindstone, consisting of the frame F, the cylinder D, coated with emery A and B, the crank E, and clamp C, constructed as described.

JOSIAH M. SIMPSON.

Witnesses:

E. PALMER,

J. B. POWERS.