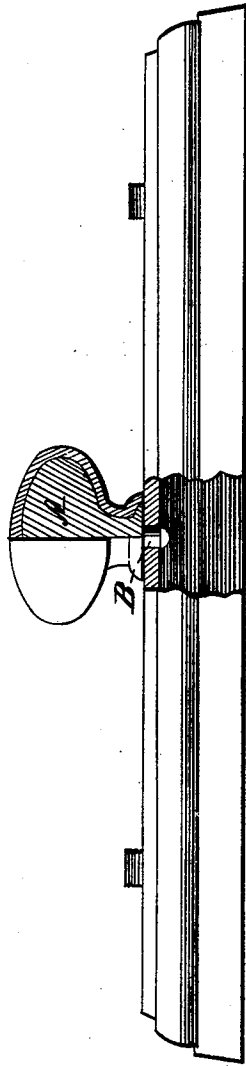


W. RESOR.
Stove Door.

No. 79,392.

Patented June 30, 1868.



Witnesses:

H. Layman
C. G. Keble

Inventor:

William Resor
By [Signature]

United States Patent Office.

WILLIAM RESOR, OF CINCINNATI, OHIO.

Letters Patent No. 79,892, dated June 30, 1868.

IMPROVEMENT IN STOVE-DOORS.

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

TO WHOM IT MAY CONCERN:

Be it known that I, WILLIAM RESOR, of Cincinnati, Hamilton county, Ohio, have invented a new and useful Improvement in Stove-Doors; and I hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawing, making part of this specification.

My improvement consists in providing a stove-door with an iron knob, coated with vitreous enamel, and is represented in the accompanying drawing by a horizontal section through an oven-door in the plane of the handle.

In the present illustration, the head A of the knob or handle is of cast iron, and is furnished with a shank, B, of wrought iron, cast within it, and which, being riveted on the rear side of the door, secures the handle thereto; but the shank may be screwed into a nut on the back of the door, or into the door itself, and may, if preferred, be of one casting with the head.

The enamel may be applied in the customary way of applying vitreous coatings to metallic surfaces, and serves the purpose of protecting said surface from dirt and oxidation, and is also useful by interposing, between the metal and the hand of the operator, a comparatively non-conducting substance, so as to make the knob more easily handled.

I claim herein as a new article of manufacture—

A stove-door having an enamelled iron knob or handle, for the purpose set forth.

In testimony of which invention, I hereunto set my hand.

WM. RESOR.

Witnesses:

GEO. H. KNIGHT,
JAMES H. LAYMAN.