

144,1983

DESIGN
Stoves and Furnaces
Cooking Stoves and Ranges

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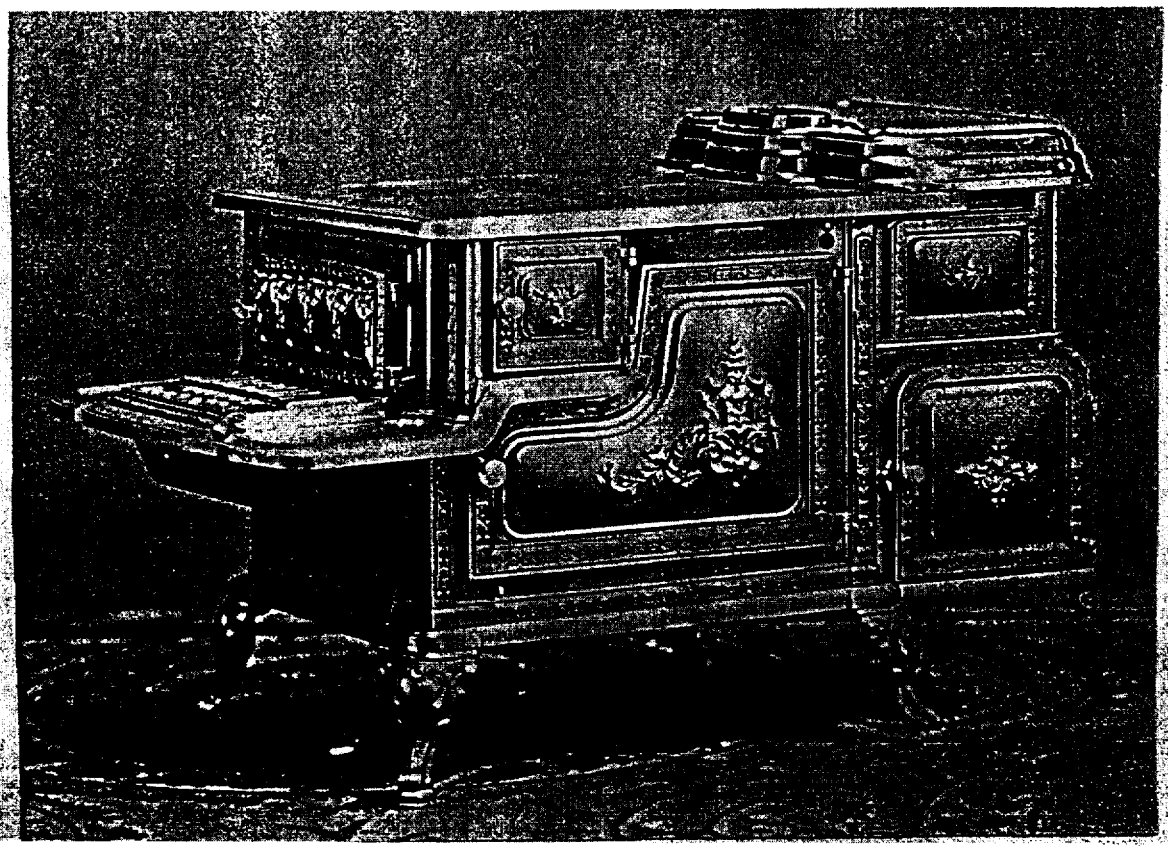
DESIGN.

J. DWYER.

Reservoir Cooking-Stove.

No. 8,462.

Patented July 6, 1875.



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James Dwyer
design for Reservoir cooking Stoves

Witness
Chas. M. ...

J. Dwyer

Inventor
James Dwyer
by ...

Issued July 1, 1875.



General Services Administration
National Archives and Records Service
Washington, D.C. 20540

UNITED STATES PATENT OFFICE.

JAMES DWYER, OF DETROIT, MICHIGAN, ASSIGNOR TO DETROIT STOVE WORKS, OF SAME PLACE.

DESIGN FOR RESERVOIR COOKING-STOVE.

Specification forming part of Design No. 8,462, dated July 6, 1875; application filed June 3, 1875. [Term of Patent 7 years.]

CASE B.

To all whom it may concern:

Be it known that I, JAMES DWYER, of Detroit, in the county of Wayne and State of Michigan, have originated a Design for a Cooking-Stove, of which the following is a specification:

The nature of my design is fully represented in the accompanying photographic illustration, to which reference is made.

A represents the oven-door, B the fire-door, B' the front-door, C the hot-closet-door, and D the reservoir-cheek, of my stove, all of which, with the exception of the front-door, have a single convex panel, as shown, inclosed at the edge by a molding or border, *a*, having a flat surface, with a sunken or engraved ornamentation, as represented. At each end of the side plate there is a narrow vertical panel, *b*, having the same ornamental figure engraved in its flat surface. A like panel, *b'*, is molded on each end of the front jamb, above the hearth, as shown, which engraved borders and panels are the essential feature of my design. These engraved surfaces are ground smooth on emery-wheels, to make a stronger contrast with the engraving, which cannot take the polish, and, conse-

quently remains dead black at the bottom. There are four openings or windows in the front door, which are glazed with sheet mica, through which the fire can be seen. Over the upper part of each window a pair of curtains, *c*, is simulated, said curtains being suspended from a bar at the top, drawn and looped back at the sides of each window. The door-panels and the reservoir-cheek have each a central foliated ornament, as shown, which, however, may be changed, not being the essential features of my design.

What I claim as my invention is—

1. The design for a panel-border, having a smooth, flat surface, with an ornamentation engraved therein, substantially as described and represented.
2. The design of the curtains *c* over the mica windows of a stove, substantially as represented and described.
3. The design for a cooking-stove, substantially as represented and described.

JAMES DWYER.

Witnesses:
H. F. EBERTS,
H. S. SPRAGUE.