D. N. ALLARD.

Cooking Stove Attachment.

No. 94,537.

Patented Sept. 7, 1869.

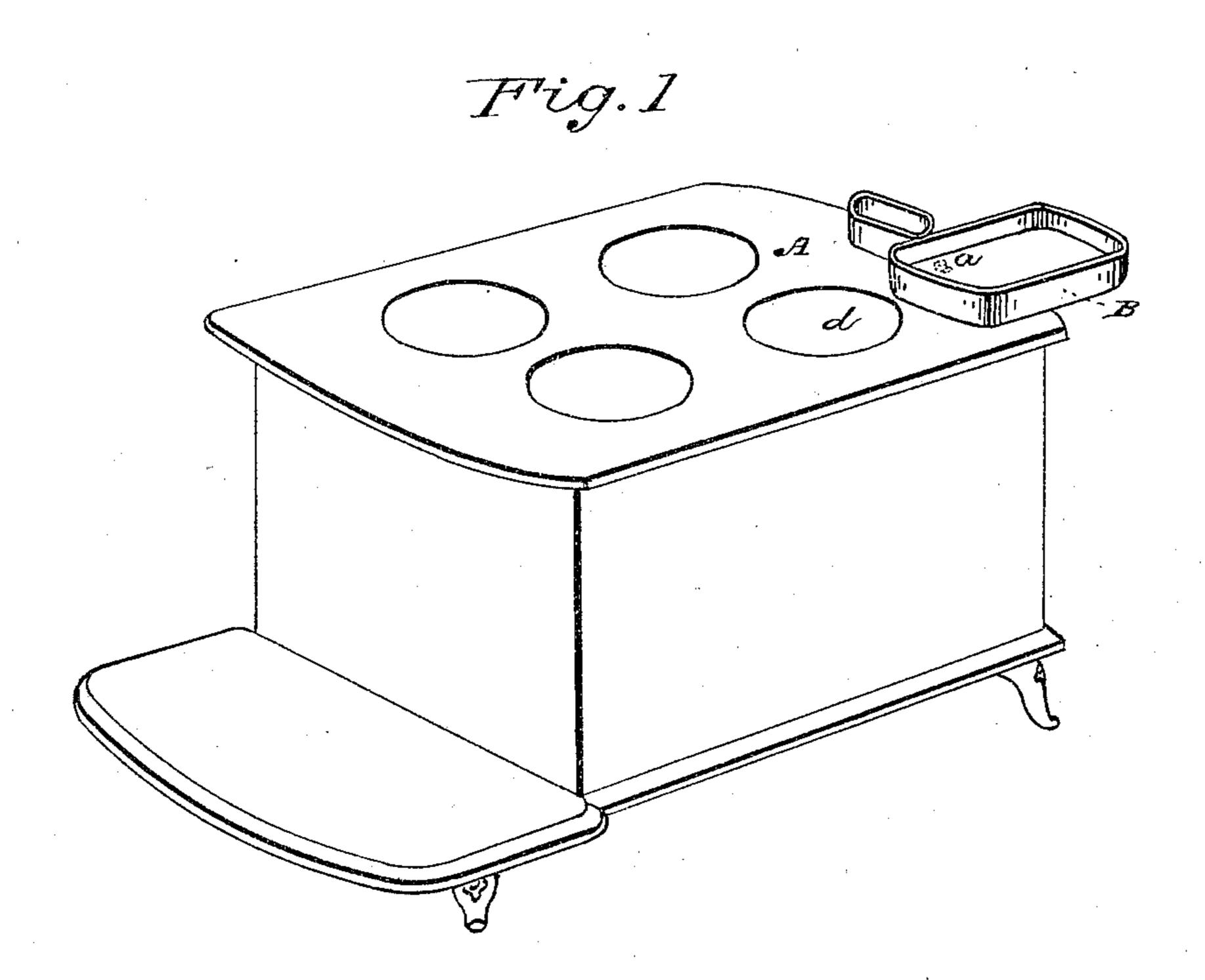
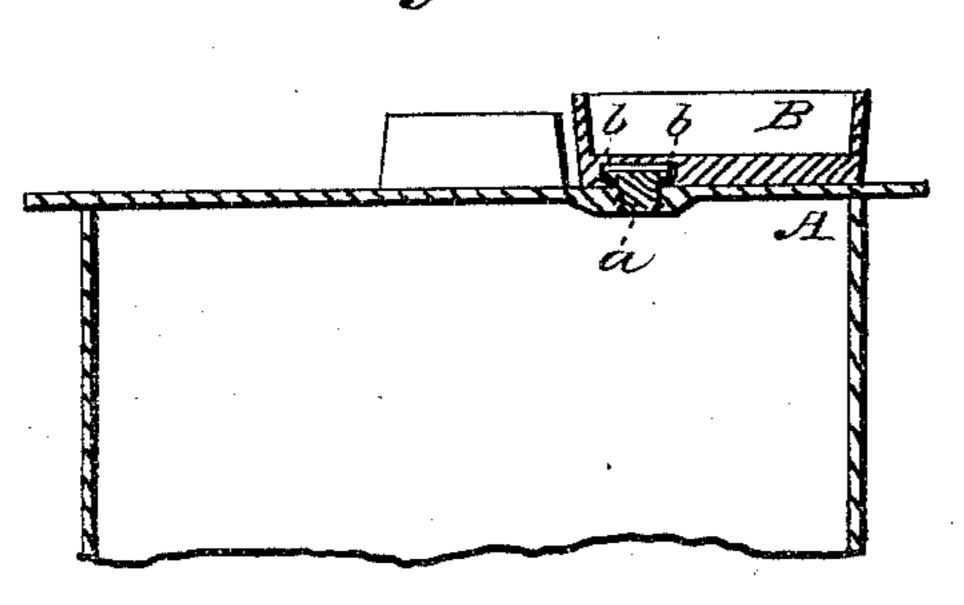
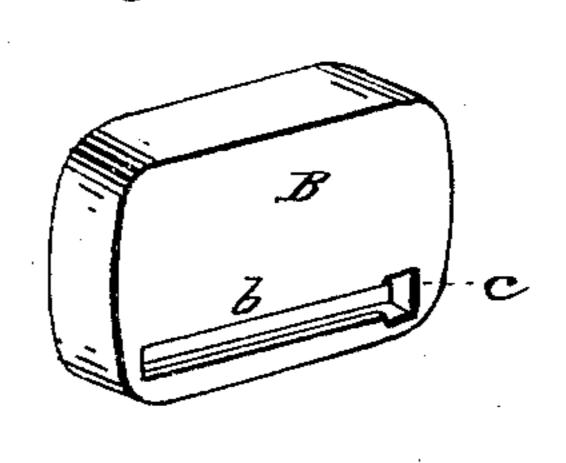


Fig. 2



Frig. 3



Witnesses

Henry Nallygatt Edmand Masson Inventor D. N. Allard By arry ABStoughton

Anited States Patent Office.

D. N. ALLARD, OF CHESTER HILL, OHIO.

Letters Patent No. 94,537, dated September 7, 1869.

ATTACHMENT FOR COOKING-STOVES.

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, D. N. Allard, of Chester Hill, in the county of Morgan, and State of Ohio, have invented certain new and useful Improvements in the Manner of Connecting or Uniting Cooking-Vessels, or Implements to Cooking-Stoves; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, making a part of this specification, in which—

Figure 1 represents, in perspective, a cooking-stove, with a cooking-vessel attached thereto after my plan,

and moved away from the pot-hole.

Figure 2 represents a section through the vessel, top-plate, and the connecting-device, to show their construction.

Figure 3 represents a perspective view of the under

side of the cooking-vessel, or implement.

Similar letters of reference where they occur in the separate figures denote like parts in all of the draw-

ings.

Cooking-vessels, when not connected to the cooking-stove, are liable to be upset, knocked off, or drop down, and their heated contents often do much serious damage. To prevent this, the vessels have been pivoted to the stove, so that they may swing away from the opening in the top-plate of the stove, but still be united to it.

By this method of connecting the vessel to the stove, the former can only move in a circle, of which the pivot is the centre, and, when swung toward the. sides of the stove, projects therefrom, and is liable to be run against. And if the stove happens to be set near the wall or in any contracted place, as is often done, the swinging toward the sides cannot well be done.

My invention consists in hanging cooking-vessels, or such implements as are used on cooking-stoves, to the stove by a pin and slot, so that said vessel can be moved toward the rear or front of the stove by means of the slot, and be swung around toward the sides of the stove by the pivot, and still remain united to the stove, though easily removed and replaced thereon or others substituted for it.

To enable others skilled in the art to make and use

my invention, I will proceed to describe the same, with reference to the drawings.

On the top plate A of the stove, and at or near one or more of the pot-holes therein, is a flanged or headed pivot a, which may be a short screw, with the head squared off or sided, instead of round, as shown in fig. 1.

On the under side of the vessel, or implement B, is cast or otherwise formed, a dovetailed recess, b, of which the enlarged portion c will take in or receive the head of the pivot a, and then, when slid over the pivot-head, its flanges will take in said dovetail groove, or recess, and allow the vessel to be moved longitudinally over or from its pot-hole d, or be swung around toward the sides of the stove, whichever is most convenient. And, though it is preferable to put the headed pivot in or on the stove, and the dovetail slot, or recess in or on the vessel, yet it would be possible to reverse them, and still they would answer the same general purpose.

By this mode of uniting the vessel to the stove, it will be perceived, as shown in fig. 1, that the vessel can be moved backward and forward, to remove it from or place it over the pot-hole, or partially from or over it, or it can be swung around its pivot, toward the sides, if so preferred, and is thus susceptible of being placed where it is not liable to be run against, though projecting beyond the stove; or it can be removed entirely, or another substituted for it, as may be desired, but always, when on the stove, united to

it, so as not to be upset or thrown over.

Having thus fully described my invention,

What I claim therein as new, and desire to secure

by Letters Patent, is—

Uniting cooking-vessels or other implements to cooking stoves, by means of a headed pin, and an elongated dovetail or guiding slot, or recess, so that said vessel may be moved backward or forward from or over the pot-hole, or be swung around the pin as a centre, substantially as described.

D. N. ALLARD.

Witnesses:

N. WRIGHT, Jr., JNO. D. WRIGHT.