

(No Model.)

J. H. HUTCHINSON.
Portable Extension Top for Stoves.

No. 234,575.

Patented Nov. 16, 1880.

Fig. 1.

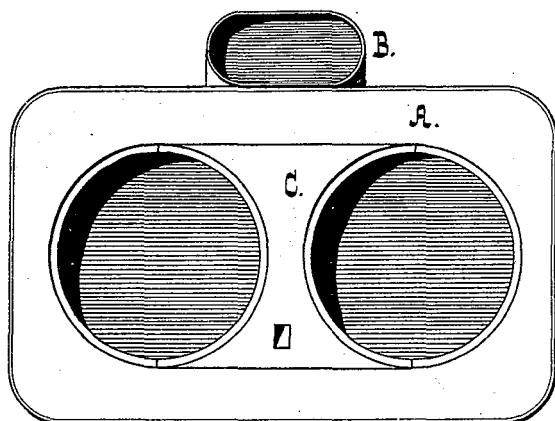
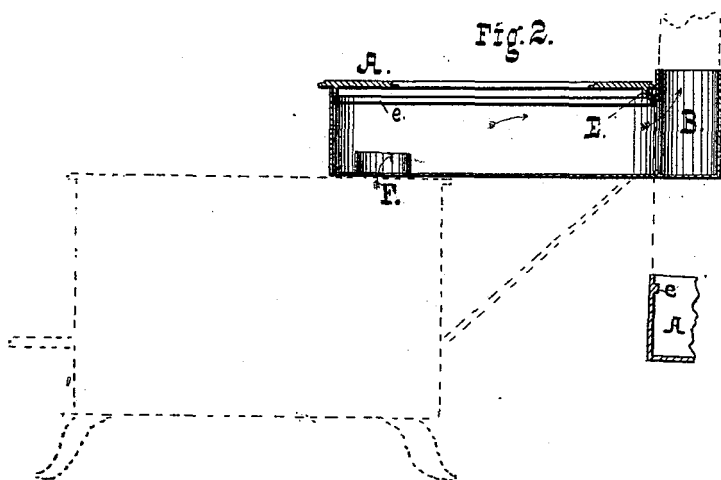


Fig. 2.



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UNITED STATES PATENT OFFICE.

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PORTABLE EXTENSION-TOP FOR STOVES.

SPECIFICATION forming part of Letters Patent No. 234,575, dated November 16, 1880.

Application filed September 1, 1880. (No model.)

To all whom it may concern:

Be it known that I, JOHN H. HUTCHINSON, of Whitney, Hill county, State of Texas, have invented certain new and useful Improve-
5 ments in Portable Extension-Tops for Stoves; and I hereby declare the same to be fully, clearly, and exactly described as follows, reference being had to the accompanying drawings, in which—

10 Figure 1 is a top-plan view of the device, and Fig. 2 is a central vertical sectional view of the same.

The object of my invention is to supply a detachable extension-top for cooking-stoves, whereby the heat and products of combustion
15 are led under a supplemental surface, adding about one-third to the effective top of the stove.

In the accompanying drawings, A is the device, consisting of a casing having the usual
20 holes and center piece, C.

F is a thimble, designed to fit over the stove-pipe collar on the stove, and B is a collar outside the casing and removable top, as shown, for the attachment of the stove-pipe. A flange, E, extends around the inside of the casing A near the top, and serves as a rest for the water-reservoir or clothes-boiler. The top is furnished with a flange, E, designed to fit within the casing, as shown.

In practice the device is mounted upon the stove, the collar on the latter being inserted
30 in the thimble F, and the stove-pipe being attached at B. The heat and products of combustion sweep through the supplemental chamber, greatly increasing the effective cooking-
35 area of the stove without in any way interfering with the draft.

The collar B, being external to the casing A, admits of the entire top being removed, if desired, and admits of the utilization of the whole
40 upper surface for cooking purposes.

I am aware that supplemental heating-chambers adapted for attachment to stoves are not new, and such I do not claim.

What I claim is—

The extension stove-top herein described, consisting of a casing having a removable top provided with pot-holes, as set forth, and having an internal thimble, F, and external collar, B, located on opposite sides of the cas-
45 ing. 50

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Witnesses:

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