

(Model.)

W. H. HENDERSON.

STOVE.

No. 251,117.

Patented Dec. 20, 1881.

Fig. 1.

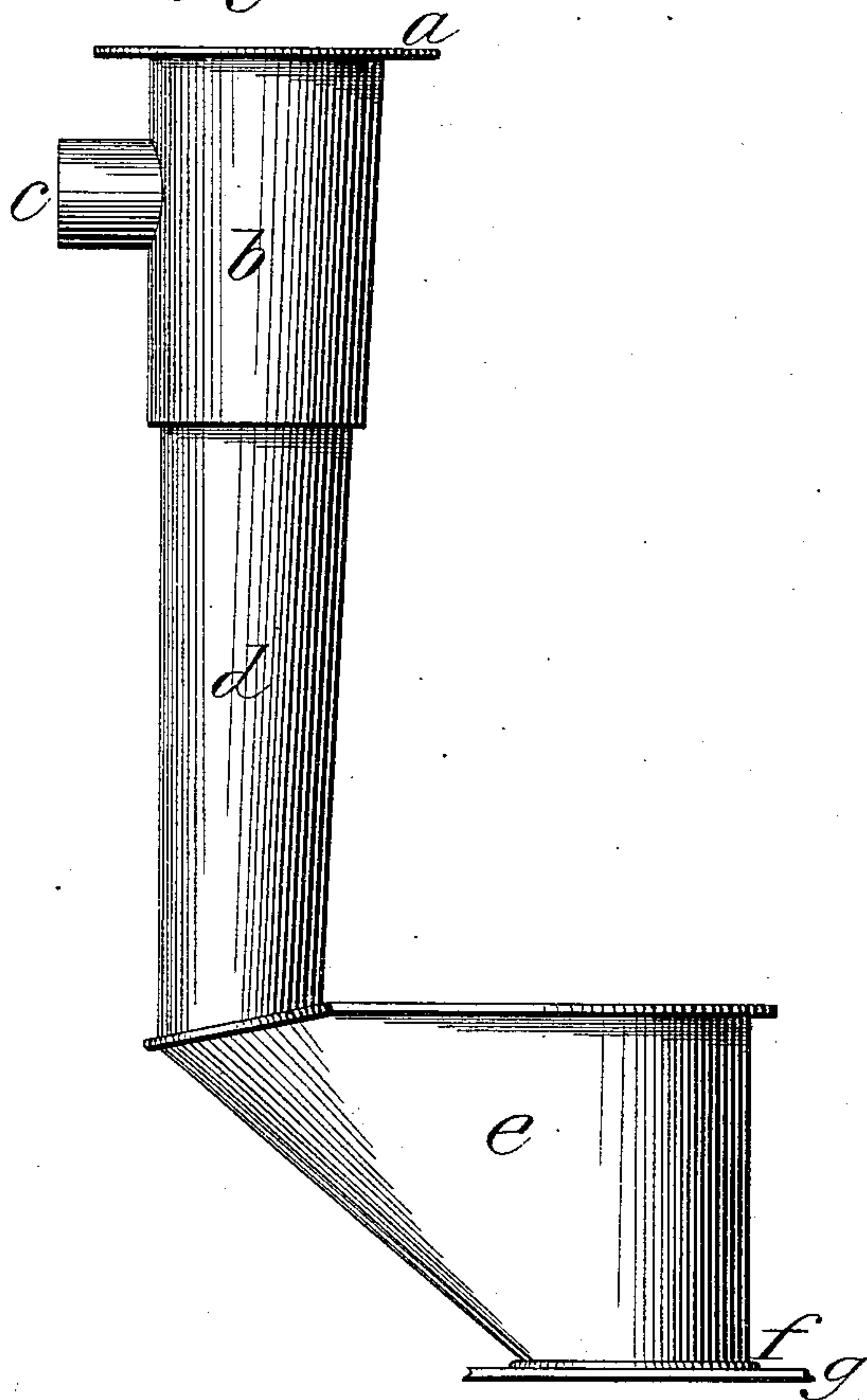


Fig. 2.

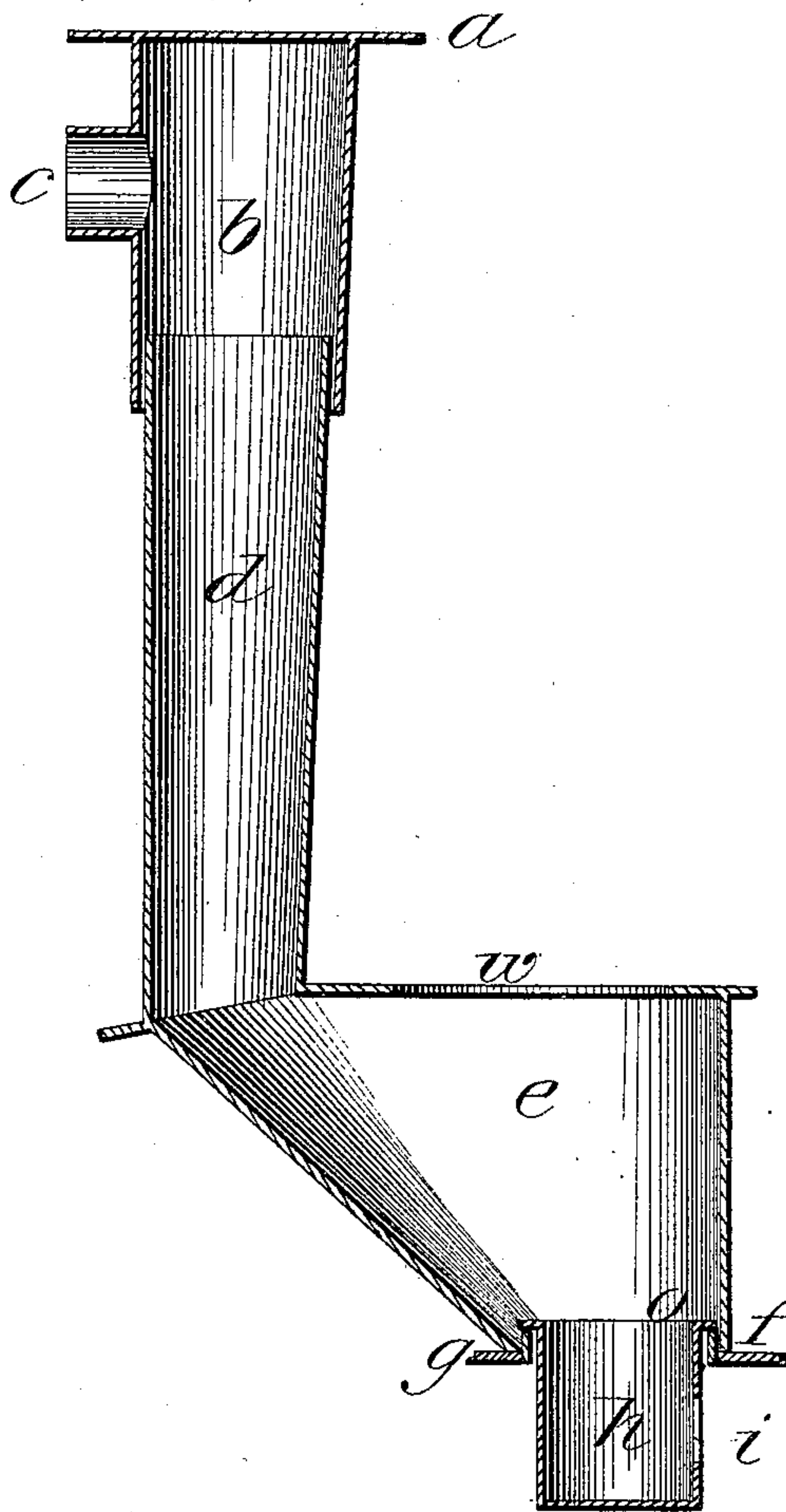
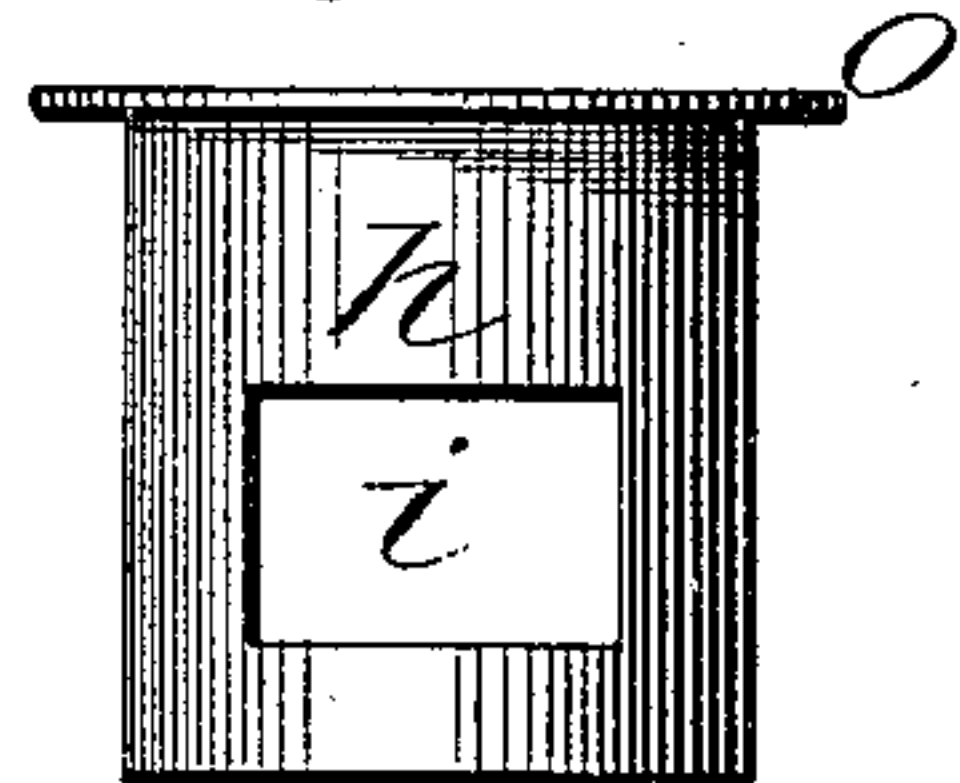


Fig. 3.



Witnesses:

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Inventor:

Wm. H. Henderson
by C. E. McDonald
his atty

UNITED STATES PATENT OFFICE.

WILLIAM H. HENDERSON, OF GREENWOOD, INDIANA.

STOVE.

SPECIFICATION forming part of Letters Patent No. 251,117, dated December 20, 1881.

Application filed July 24, 1880. (Model.)

To all whom it may concern:

Be it known that I, WILLIAM H. HENDERSON, of Greenwood, in the county of Johnson and State of Indiana, have invented an Improvement in Stoves, of which the following is a specification.

The nature and object of the invention will be fully understood from the following general description and the annexed drawings.

10 Figure 1 is an outside view of the device; Fig. 2, a sectional view of the same; Fig. 3, a view of the fire-pot.

g is intended to represent a part of the top plate of a cook-stove.

15 *d e* of Figs. 1 and 2 is a sheet-metal chamber constructed in the shape there represented. It is provided with a griddle-hole at *w*, and the orifice at *f* fits the pipe-collar of an ordinary stove.

20 *b* is an ordinary joint of straight pipe of such size as to properly fit on *d*.

c is a cross-pipe for carrying off the draft of the stove, let into *b* in any way usual to the trade.

25 *a* is a wide cap on the top of *b*.

h of Figs. 2 and 3 is a fire-pot with a draft

at *i*, and adapted to fit inside of the pipe-collar, as shown by *h* of Fig. 2.

To use this device it is placed on the pipe-collar of an ordinary stove, as shown in Fig. 30 2. Any ordinary pot may be placed on *w*, and water will be found to be nicely heated, though not boiled. This is when there is an ordinary fire in the stove and the fire-pot *h* is not in; but in hot weather, when an ordinary fire is 35 not desirable, the fire-pot may be put in, as shown in Fig. 2, and fire may be kindled, of any ordinary fuel, in the fire-pot. Then any ordinary griddle cooking may be done on *w*.

I claim—

40 The fire-pot *h*, provided with the draft-opening *i*, the chamber *d e*, the griddle-hole *w*, and the pipe *b*, all combined and arranged substantially as and for the purpose set forth.

In testimony that I claim the foregoing specification I have hereunto set my hand this 30th 45 day of March, 1880.

WM. H. HENDERSON.

Attest:

FRED WERBE,
F. M. McDONALD.