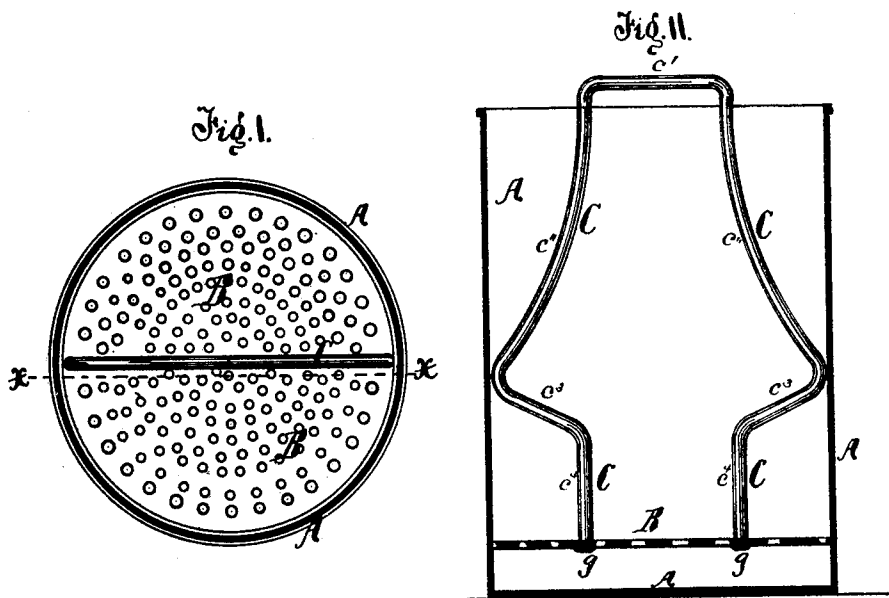


P. W. PECKHAM.

ASH-SIFTER.

No. 185,568.

Patented Dec. 19, 1876.



Witnesses:
J. Barritt
Richard Gerner.

Inventor:
Peter W. Peckham.
Per:
Henry Gerner,
Atty.

UNITED STATES PATENT OFFICE.

PETER W. PECKHAM, OF NEW YORK, N. Y., ASSIGNOR TO SUSAN L. AND CLARA N. STAVERS, OF EXETER, NEW HAMPSHIRE.

IMPROVEMENT IN ASH-SIFTERS.

Specification forming part of Letters Patent No. 185,568, dated December 19, 1876; application filed September 22, 1876.

To all whom it may concern:

Be it known that I, PETER W. PECKHAM, of the city, county, and State of New York, have made new and useful Improvements in Ash-Sifters; and I declare the following to be a full and clear description of the same, which will enable others to make and use my improved ash-sifter.

My invention consists in constructing a peculiarly-formed handle for a perforated disk, which is made to fit a cylindrical vessel, and to which disk this handle is attached.

The handle is constructed by bending a metallic rod into such a form that it will serve three different purposes—viz., to carry the ash-sifter, to serve as an operating-handle, and to serve as a guide, keeping the ash-sifter parallel with the bottom of the cylindrical vessel, and perpendicular to the sides of the same.

In order to more fully describe my invention, I refer to the accompanying drawings, forming a part of this specification.

Figure I is a top view of my improved ash-sifter. Fig. II is a sectional view taken on the line *x x*, Fig. I.

A is the cylindrical vessel. B is the perforated disk or ash-sifter. C is the handle, riveted at *g g* to the ash-sifter B, and consists of the horizontal part *c'*, diverging parts *c''*, converging parts *c³*, and perpendicular parts *c⁴*, the extreme points *i i* extending nearly to the sides of the cylindrical vessel A, thus enabling the perforated disk to be revolved to and fro by means of the handle C, the points *i i* keeping said disk in a horizontal position over the sifted ashes which fall into the bottom of the cylinder B.

Having thus described my invention, I desire to claim—

The handle C, consisting of the parts *c'*, *c''*, *c³*, and *c⁴*, in combination with the ash-sifter B and the cylinder A, substantially as described, and for the purpose set forth.

This specification signed this 3d day of August, 1876.

P. W. PECKHAM.

Witnesses:

RICHD. GERNER,
F. BARRITT.