

E. FRANK.
SPICE BOX.

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939,825.

Patented Nov. 9, 1909.

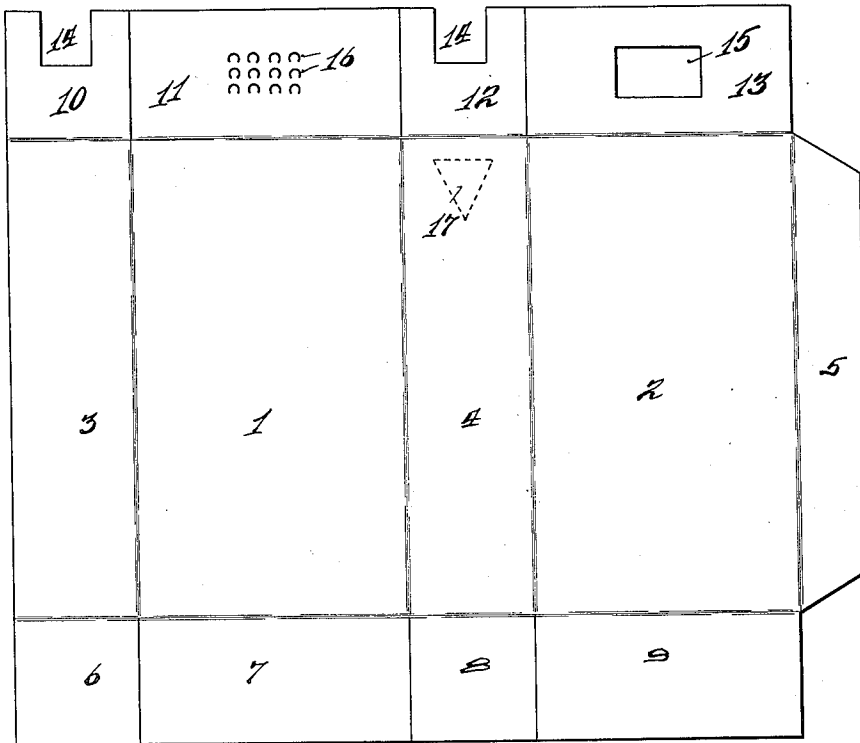


Fig. 1.

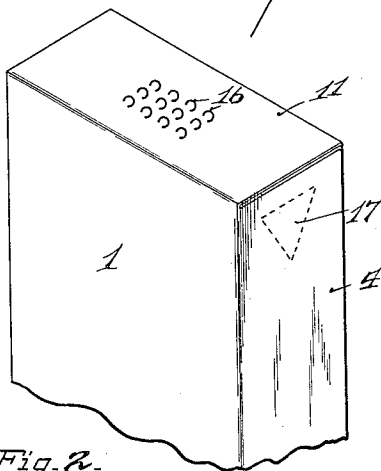


Fig. 2.

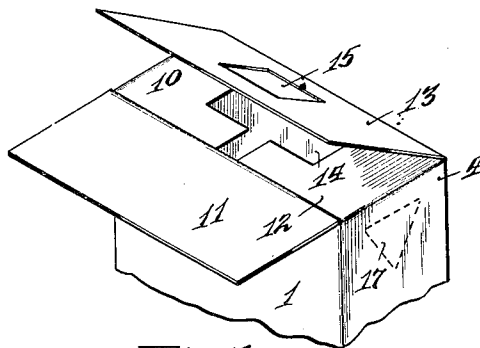


Fig. 3.

Inventor

Witnesses

Chas. B. Kaiser
Ed. Beck

By

Emil Frank
Wm. O. Wood

Attorney

UNITED STATES PATENT OFFICE.

EMIL FRANK, OF CINCINNATI, OHIO, ASSIGNOR TO THE FRANK TEA & SPICE COMPANY,
OF CINCINNATI, OHIO, A FIRM.

SPICE-BOX.

939,825.

Specification of Letters Patent.

Patented Nov. 9, 1909.

Application filed December 28, 1908. Serial No. 469,679.

To all whom it may concern:

Be it known that I, EMIL FRANK, a citizen of the United States, residing at Cincinnati, in the county of Hamilton and State of Ohio, have invented certain new and useful Improvements in Spice-Boxes, of which the following is a specification.

My invention relates to a spice box.

The object of the invention is to provide a paper box, preferably formed of a single blank, the end portion being constructed with indentations adapted to be converted into perforations. The cooperating end flaps are formed to expose this indented section. Also, preferably, the box is provided with another indented section, capable of being detached to form an opening when the device is intended to hold spices which cannot be shifted.

The features of the invention are more fully set forth in the description of the accompanying drawings, forming a part of this specification, in which:—

Figure 1 represents a plan view of the blank. Fig. 2 is a perspective view of the sifting end of the box. Fig. 3 shows the end flaps in process of being folded to close the top.

In the blank, Fig. 1, 1, 2, represent the broad sections and 3, 4, the narrow sections of the blank separated by scored lines.

5 represents a pasting side flap on section 2.

6, 7, 8, 9, represent, respectively, the extensions from the lower end of the blank, adapted to be folded in upon the bottom.

10, 11, 12, 13, represent the top extensions of the sections 3, 1, 4, 2, respectively. The sections 10 and 12 have the notches 14 and

the flap 13 has the orifice 15. The flap 11 has the indentations 16, which are not complete perforations, but which become so when pushed in with some pointed instrument.

17 represents a detachable section of the side 4. This may be removed when the contents of the box are of a character which cannot be sifted.

In closing the top, the sections 10, 12, are folded together, the notches 14 forming between them an oblong opening conforming to and registering with the orifice 15, and both orifices register with the indented section 16 of the flap 11.

When the box is to be used as a sifter, it is only necessary to press inwardly upon the indented sections with a pointed instrument and a series of sifting orifices will be formed.

Having described my invention, I claim:—

A blank for a spice-box comprising four sides defined by a scored line, each side having the transverse folding top section, the first top section being formed with a central orifice, the second and fourth top sections being formed with corresponding notches adapted when these sections are folded together to form an orifice registering with the first-named orifice, and the fourth folding top section being formed with a series of indentations for sprinkling perforations adapted to register with the underlying orifice of the first three top sections.

In testimony whereof, I have hereunto set my hand.

EMIL FRANK.

Witnesses:

OLIVER B. KAISER,
S. BECK.