

No. 714,668.

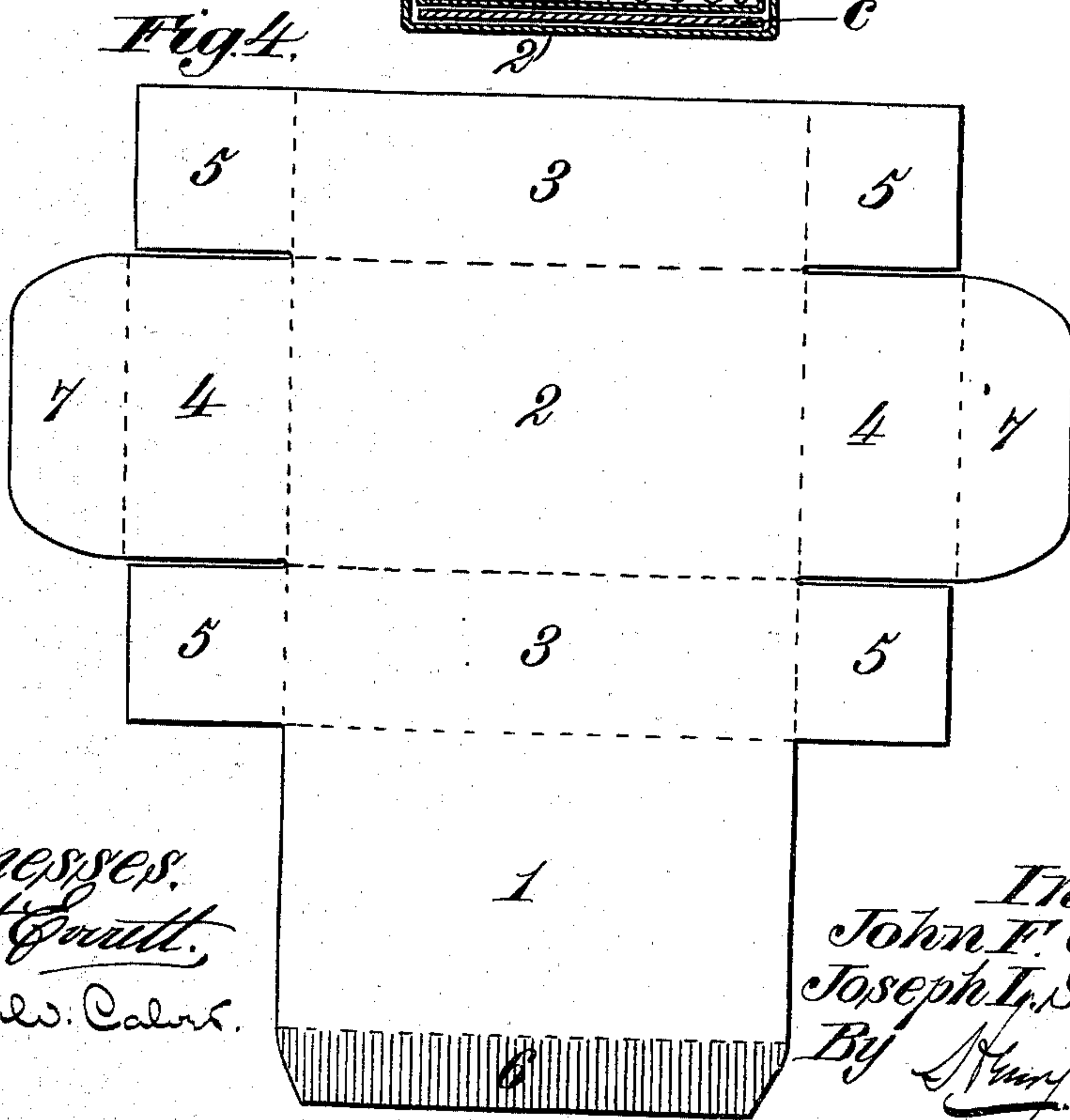
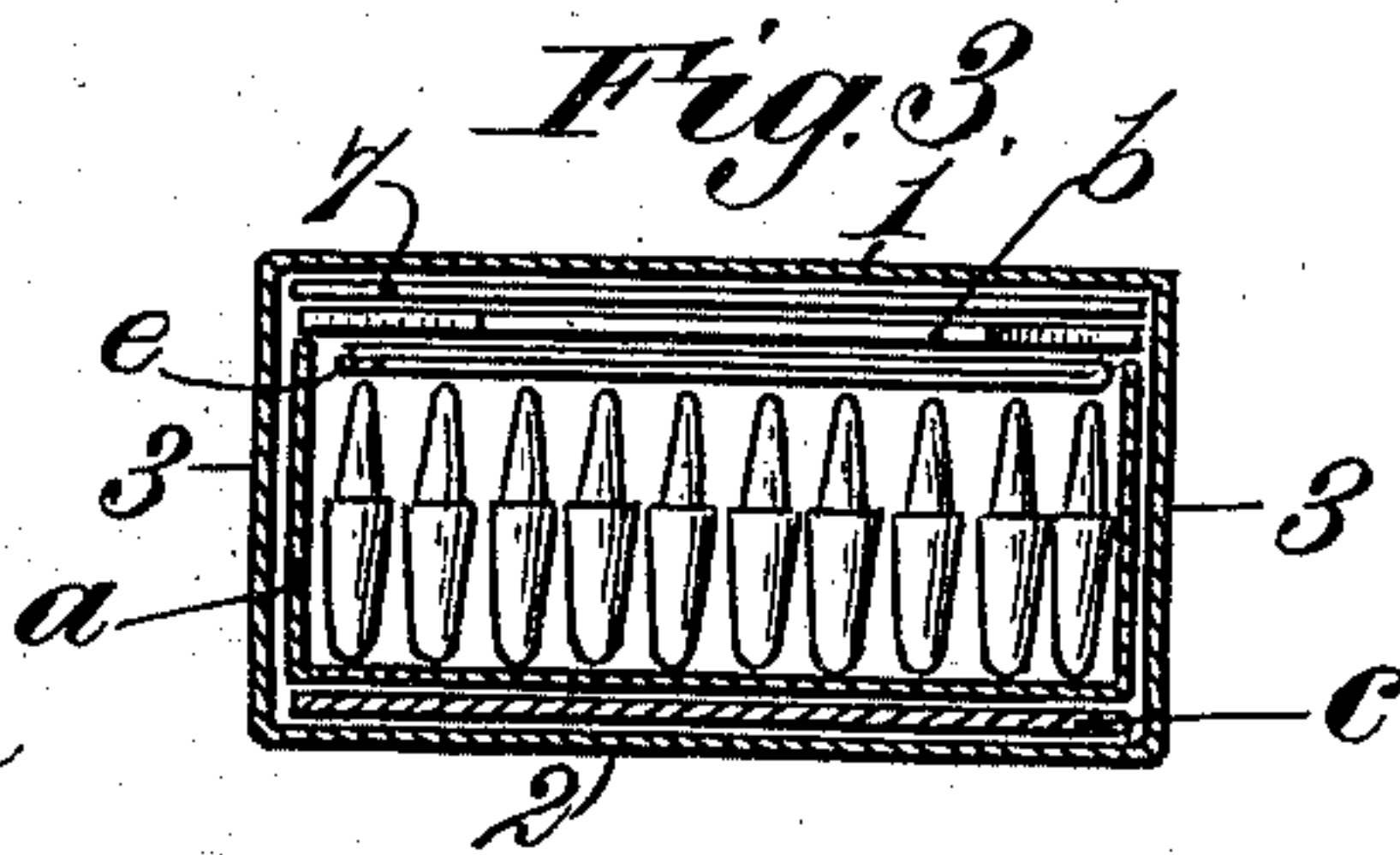
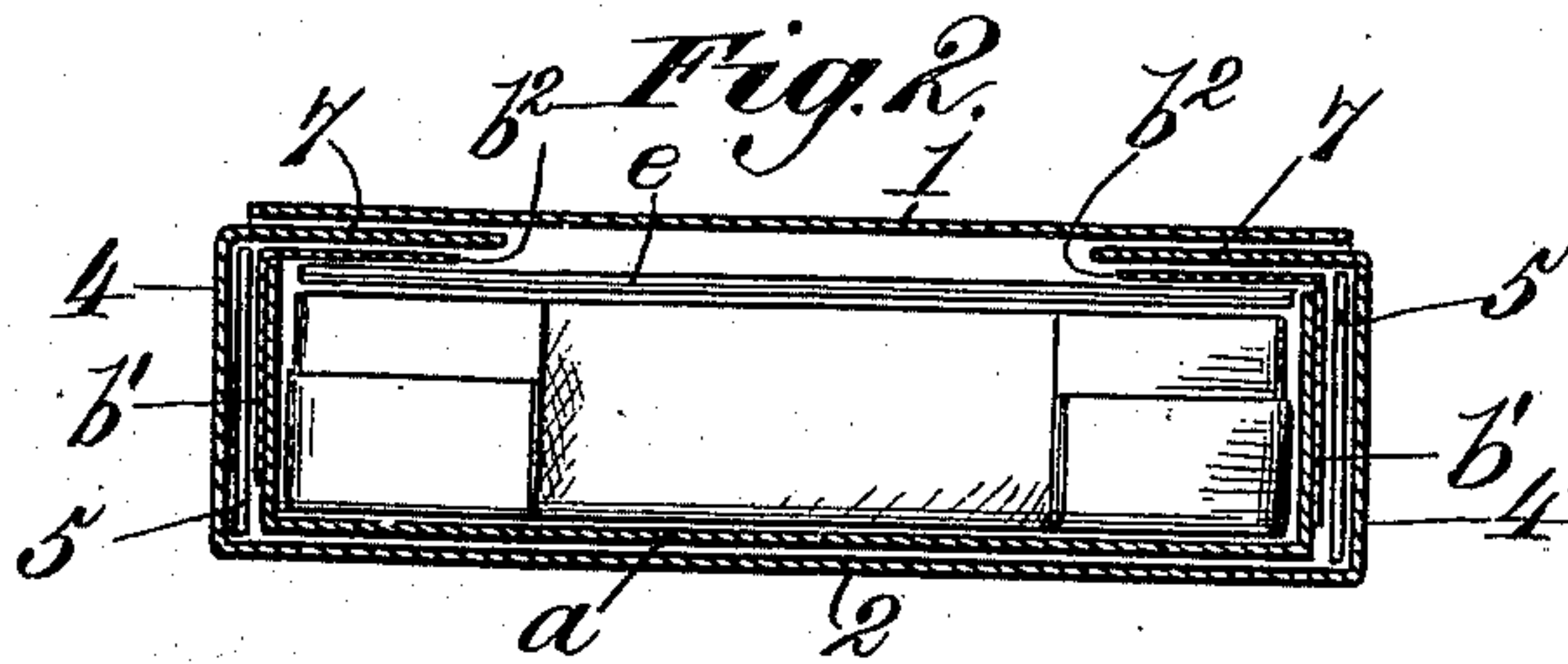
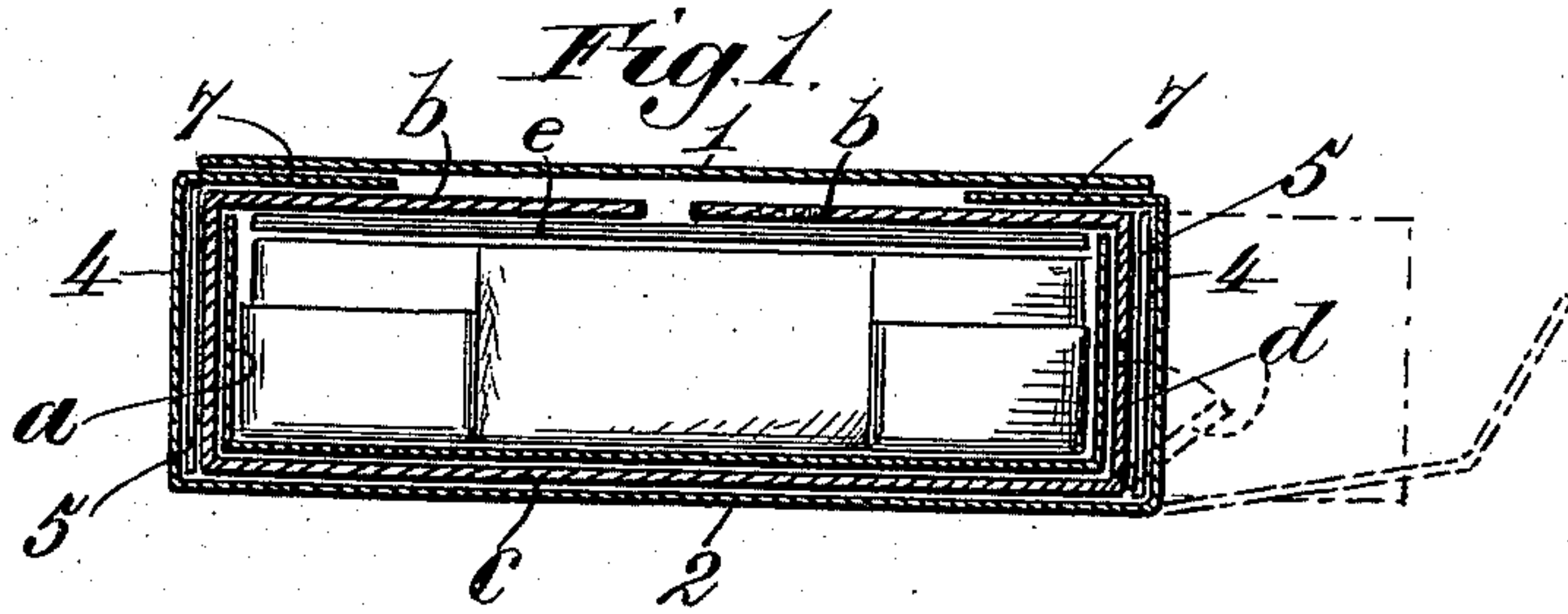
Patented Dec. 2, 1902.

J. F. CARVER & J. L. STURTEVANT.

CARTON OR PACKAGE.

(Application filed May 6, 1902.)

(No Model.)



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UNITED STATES PATENT OFFICE.

JOHN F. CARVER, OF BOSTON, AND JOSEPH LEWIS STURTEVANT, OF QUINCY, MASSACHUSETTS, ASSIGNORS TO HENRY THAYER AND COMPANY, OF CAMBRIDGEPORT, MASSACHUSETTS, A CORPORATION OF MAINE.

CARTON OR PACKAGE.

SPECIFICATION forming part of Letters Patent No. 714,668, dated December 2, 1902.

Application filed May 6, 1902. Serial No. 106,186. (No model.)

To all whom it may concern:

Be it known that we, JOHN F. CARVER, residing at Boston, in the county of Suffolk, and JOSEPH LEWIS STURTEVANT, residing at Quincy, in the county of Norfolk, State of Massachusetts, citizens of the United States, have invented certain new and useful Improvements in Cartons or Packages, of which the following is a specification, reference being had therein to the accompanying drawings.

This invention has for its object to provide a carton or package for holding medicines, tablets, lozenges, or other articles, and which carton or package will comprise a wrapper formed of one piece of thin cardboard, stiff paper, or other suitable material and having ends with infolding flaps and a sliding tray or drawer also provided with infolding flaps to cover a folded circular, picture, or other article in the top of the tray or drawer and overlying the other articles placed therein, so that the ends of such folded circular, picture, or other article will be covered by the infolding flaps of the tray or drawer in such a manner that in tucking in the infolding flaps of the wrapper said last-named flaps will be protected from interference with the folded circular or other article overlying the contents of the tray or drawer.

In the accompanying drawings, Figure 1 is a longitudinal sectional view of one form of a carton or package constructed in accordance with the invention, and Fig. 2 is a similar view illustrating another form of the invention. Fig. 3 is a cross-section of the carton or package shown in Fig. 1, and Fig. 4 is a detail view of a wrapper-blank such as may be used in either of the forms of the cartons or packages shown in the other views.

Referring to the drawings, *a* denotes a tray or drawer consisting simply of a coverless box, of pasteboard or other thin and somewhat stiff material. The said tray or drawer is provided at its ends with infolding flaps, which may consist of intumed ends *b*, of a bent strip *c* of cardboard or heavy paper, said strip loosely surrounding the box or tray *a*, or the said infolded flaps may be permanently

attached to the box or tray *a* by pasting pieces of paper *b'* on the ends of the said tray or box and folding in the loose upper ends of the pieces of paper to form the infolding flaps *b'*, as in Fig. 2. In the construction shown in Fig. 1 the loose surrounding strip *c* of heavy paper or cardboard is preferably provided with a tab *d*, formed by making a cut in the end portion of the said strip, so as to leave the said tab hinged at one part to said strip in such a manner that it may be turned down, as shown in dotted lines in Fig. 1, so as to form a handle to pull on when it is desired to remove the tray or box from the package.

The tray or box *a* is enveloped in a wrapper formed from a one-piece blank of thin cardboard or other material, such as is shown in Fig. 4, and which before being creased and folded to form the envelop or wrapper for the box may be printed, so as to cover its entire exposed parts when disposed as a folded wrapper for the tray or box with any suitable descriptive or advertising matter. This wrapper will comprise parts 1 and 2, which will form the top and bottom parts, respectively, of the wrapper when the said wrapper is disposed about the tray or box; the parts 3, which will form the sides of the folded wrapper; the parts' flaps 4, which will form the exposed ends of the wrapper, and all of these parts may be covered with any suitable printed matter. The wrapper will also comprise parts 5, which will be turned in against the ends of the tray or box. These parts 5 are shown as being attached to the side parts 3; but they may, if desired, be attached to the end parts 4, and in the folded wrapper they will be concealed by the said end parts' flaps 4. The parts 1 or the part 3 at the other side of the wrapper may be provided with a flap 6, which will be overlapped by one of the side portions and which side portion will be pasted or gummed to the said flap 6 to give a tubular construction to the wrapper for the reception of the telescoping drawer or tray *a*. The end portions' flaps 4 of the wrapper are also provided with flaps 7,

which are to be folded or turned in over the infolded end flaps *b* or *b*² of the drawer or tray *a*.

From the foregoing it will be understood
5 that the invention provides a carton or package comprising an envelop or wrapper formed of one piece and all of the exposed portions of which may be covered with suitable printing-matter and a telescoping tray or drawer
10 within the wrapper and which drawer or tray is provided with infolding flaps *b* or *b*², which may or may not be permanently attached thereto, but which will in the assembled or completed form of the package overlap and
15 protect any loose folded circulars or other articles, as *c*, which may be placed upon the underlying contents of the package, and thereby prevent interference between the ends of said loose articles and the infolded flaps of
20 the enveloping wrapper when said infolded flaps are being tucked in.

Having thus described our invention, we claim and desire to secure by Letters Patent—

25 1. A carton or package comprising a sliding drawer or tray having at its ends infolding top flaps which overlie and protect the contents of the drawer, in combination with a wrapper formed of one piece and into which
30 the said drawer or tray may slide or telescope endwise when the wrapper has been closed lengthwise, said wrapper having end portions each of which comprises an end flap to close the end of the package, and, attached to said
35 end flap, an infolding top flap, said top flaps, in the completed assembled form of the package, overlying the said infolding end flaps of the said tray or drawer.

2. A carton or package, for containing medicines or other small articles, comprising a
40 sliding drawer or tray *a* furnished at its ends with infolding top flaps which overlie and protect the contents of said drawer, in combination with a wrapper into which the said
45 drawer or tray may slide or telescope endwise when the wrapper has been closed lengthwise,

said wrapper comprising top and bottom parts 1 and 2, one of which parts is provided with the flap 6, the side parts 3, the end flaps 4, and infolding top flaps attached to said end
50 flaps 4, said flaps 4 closing the ends of the package and said top flaps overlying the said drawer or tray flaps.

3. A carton or package comprising an inside sliding drawer or tray having one or more
55 inwardly-folding end flaps to overlie and protect the contents of the drawer, combined with a wrapper into which the said drawer or tray may slide or telescope endwise when the wrapper has been closed lengthwise, said
60 wrapper having a flap or flaps to close the end or ends of the package, and, attached to said end flap or flaps, an intucking flap or flaps overlying the flap or flaps of the said tray or drawer.
65

4. A carton or package comprising a tray or drawer combined with a one-piece wrapper folded to form a box into which the said tray or drawer may be slipped or telescoped, said
70 wrapper having infolding end and top flaps to cover and retain said telescoping drawer in place.

5. A carton or package comprising a one-piece wrapper of folded cardboard or other
75 suitable material, into which, when the ends of said wrapper are not folded, a tray or drawer may be telescoped, combined with a separate folded piece placed about said tray or drawer so as to overlie and protect the contents thereof, said protecting-piece carrying
80 a folding handle-piece by which said tray or drawer inclosed in said protecting-piece may be drawn from its folded wrapper when an end of the folded wrapper is opened or unfolded.
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In testimony whereof we affix our signatures in presence of two witnesses.

JOHN F. CARVER.

JOSEPH LEWIS STURTEVANT,

Witnesses:

LLOYD MAKEPEACE,

JAS. W. CURRIER.