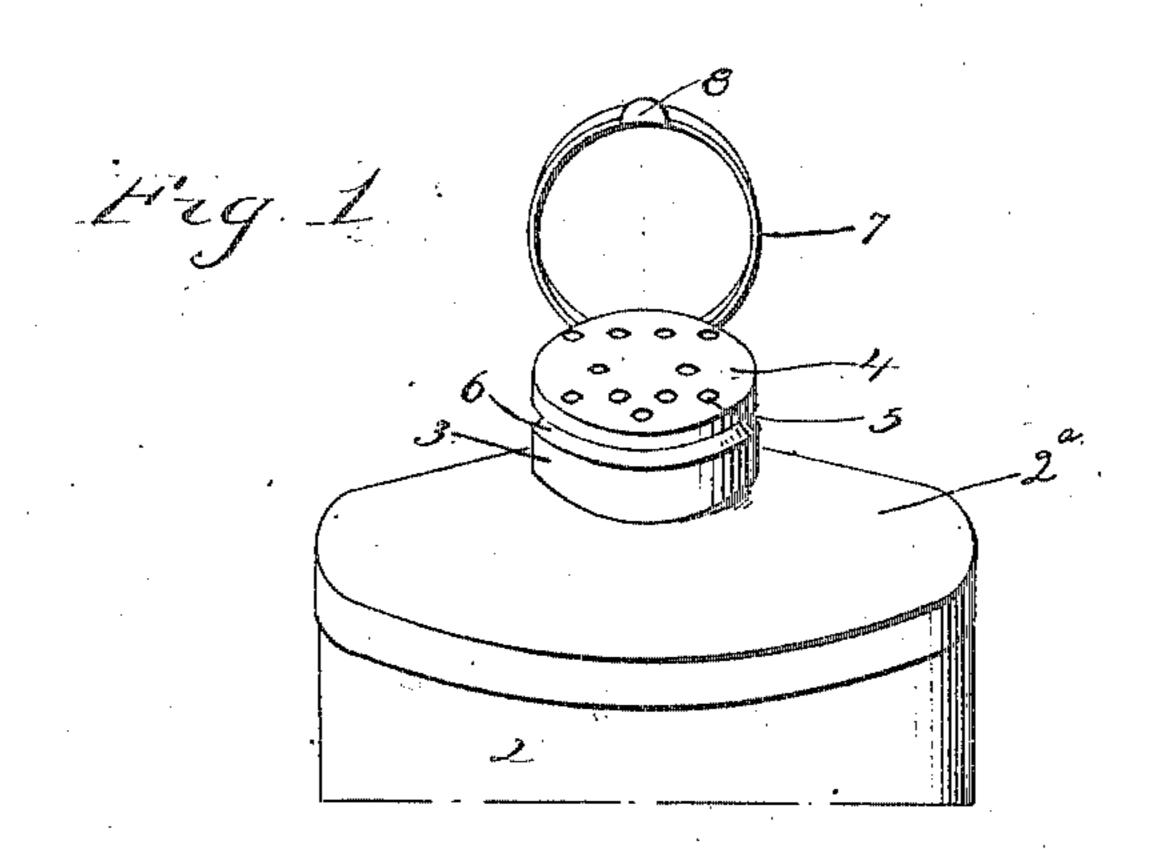
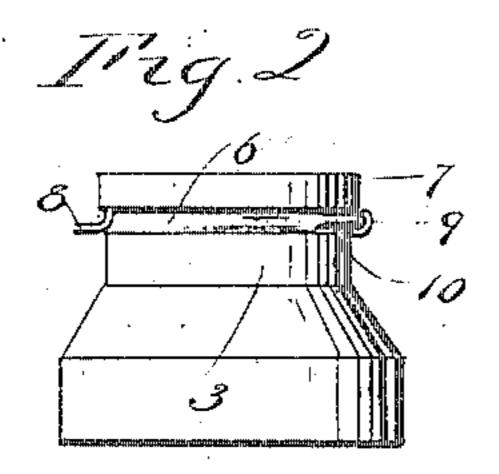
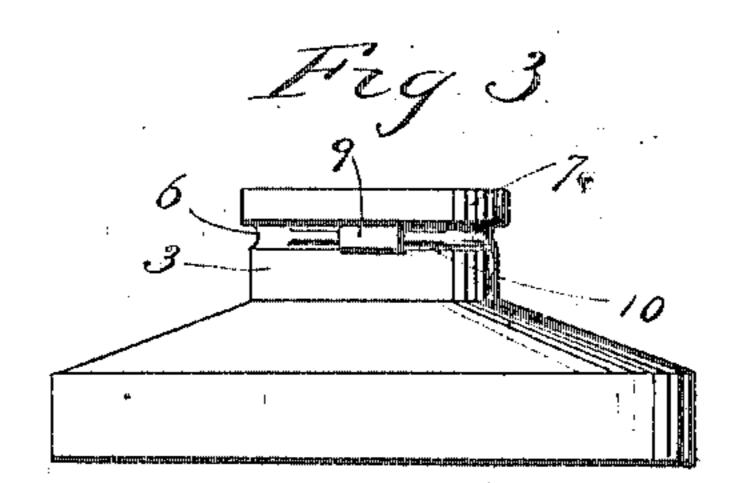
W. H. PERKINS. POWDER BOX. APPLICATION FILED AUG. 28, 1907.

947,934.

Patented Feb. 1, 1910.







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UNITED STATES PATENT OFFICE.

WALTER H. PERKINS, OF WATERBURY, CONNECTICUT, ASSIGNOR TO THE WATERB MFG. CO., OF WATERBURY, CONNECTICUT, A CORPORATION.

947,934.

Specification of Letters Patent. Patented Feb. 1, 1910.

Application filed August 28, 1907. Serial No. 390,490.

To all whom it may concern:

Be it known that I, WALTER H. PERKINS, a citizen of the United States, residing at Waterbury, in the county of New Haven 5 and State of Connecticut, have invented a new and useful Improvement in Powder-Boxes; and I do hereby declare the following, when taken in connection with the accompanying drawings and the characters of 10 reference marked thereon, to be a full, clear. and exact description of the same, and which said drawings constitute part of this specification, and represent, in—

Figure 1 a perspective view of the upper 15 portion of a powder box constructed in accordance with my invention and shown with the cover open. Fig. 2 a side view of the same, with the cover closed. Fig. 3 a rear view of the same with the cover closed.

20 My invention relates to an improved box for toilet, tooth and other powders, the object being to produce a simple and compact box constructed with particular reference to convenience of operation and non-liability 25 to derangement.

With these ends in view my invention consists in a powder-box having certain details of construction as will be hereinafter described and pointed out in the claim.

30 In carrying out my invention as herein shown, the elliptical box 2 is furnished with a top having a flanged elliptical body 2a formed with a neck 3 furnished with an integral closure 4 having perforations 5 and 35 encircled by a circumferential groove 6 located adjacent to the said closure 4. With this construction I employ a flanged sheetmetal cover 7 adapted in size to fit snugly over the neck 3 so as to close the perforations 40 5 in the closure 4 thereof, the said cover being furnished with an integral finger depending from its flange and bent to form a knuckle 9 receiving a pintle 10 in the shape of a short piece of wire for which a portion

of the circumferential groove 6 forms a seat 45 as clearly shown in Figs. 2 and 3. The wire 10 is soldered or otherwise secured in place. At a point opposite the knuckle 9, the cover 7 is formed with a spring-finger 8 depending from its flange and adapted to be snapped 50 into the groove 6, which in this way is made not only to stiffen the neck 3 and give the top an ornamental appearance, but also to provide just the seat required for the pintle 10 of the knuckle 9 and just the recess re- 55 quired for the spring-finger 8 to snap into without the projection of the knuckle 9 or finger 8 unduly beyond the vertical face of the neck 3 or cover 7.

I claim:— As a new article of manufacture, a powder-box having a neck furnished with an integral perforated closure and encircled by a circumferential groove located adjacent to the said closure, a flanged cover adapted to 65 fit over the said neck so as to inclose the perforated closure thereof and having a springfinger depending from its flange and constructed to snap into the said groove for holding the cover in its closed position and 70 provided at a point opposite the said depending spring-finger with a leaf-like knuckle also depending from its said flange; and a short length of wire set into the said groove and fastened therein, the central portion of 75 the wire passing through the said knuckle and thus forming a hinge for the cover. whereby the said groove forms a recess for the spring-finger to snap into and a seat for the pintle of the hinge.

In testimony whereof, I have signed this specification in the presence of two subscribing witnesses.

WALTER H. PERKINS.

Witnesses: JNO. S. NEAGLE,

ADOLPH C. RECKER.