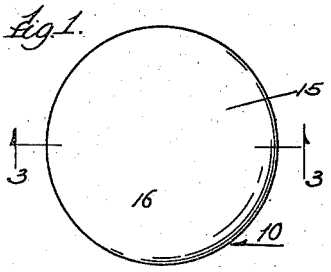
Sept. 14, 1948. G. R. BENT 2,449,196

POWDER BOX HAVING SEALING RING

Filed Sept. 7, 1946

Fig. 1.



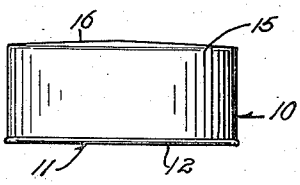


Fig. 2.

Fig. 3.

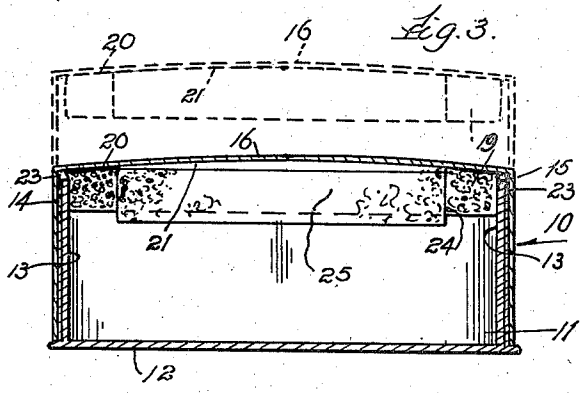


Fig. 4.

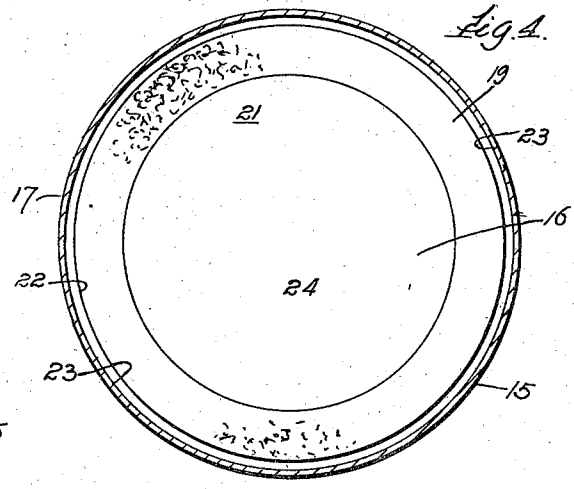


Fig 6.

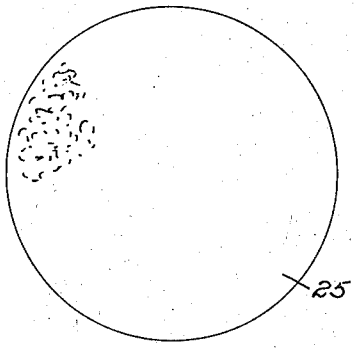
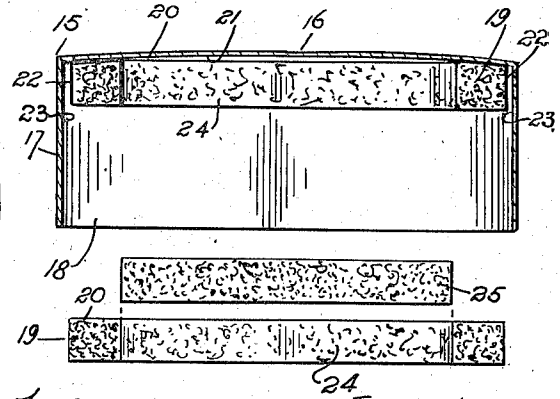


Fig 5



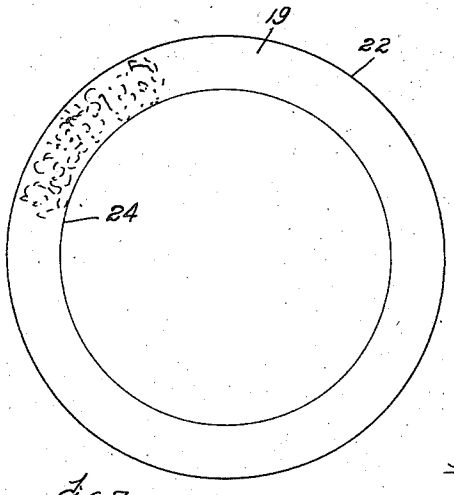


Fig. 7.

Fig. 8.

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Patented Sept. 14, 1948

2,449,196

UNITED STATES PATENT OFFICE

2,449,196

POWDER BOX HAVING SEALING RING

George Russell Bent, Northbrook, Ill., assignor, by mesne assignments, to Consolidated Cosmetics, Chicago, Ill., a partnership composed of James L. Younghusband and Howard Younghusband

Application September 7, 1946, Serial No. 695,437

1 Claim. (Cl. 229—5.5)

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This invention relates to a powder box adapted to prevent loss of powder.

It is among the objects of my invention to provide a powder box having a seal for preventing the sifting of powder therefrom, thereby preventing the powder from undesirably contacting the hands or clothing of the user or falling out of the box onto the table or floor; to create a seal having a puff formed therefrom, and housed by said seal and removable therefrom for use as a powder puff.

My invention also contemplates such other objects, advantages and capabilities as will later more fully appear and which are inherently possessed by my invention.

While I have shown herein a preferred embodiment of my invention, yet it is understood that the same is susceptible of modification and change without departing from the spirit of my invention.

Referring to the drawings, Fig. 1 is a top plan view of my powder box; Fig. 2 is an elevational view; Fig. 3 is an enlarged detailed sectional view on line 3—3 of Fig. 1; Fig. 4 is a detailed sectional view of the cover; Fig. 5 is a detailed sectional view of the cover without the puff; Fig. 6 is a plan view of the puff; Fig. 7 is a plan view of the sealing ring; and Fig. 8 is a detailed sectional view of the puff and ring from which the puff is formed.

The embodiment selected to illustrate my invention comprises a box 10 made of cardboard or other suitable material, having a container portion 11 adapted to hold face powder. The container portion 11 has a bottom 12, side walls 13, preferably curved, and an open top 14.

My box 10 also has a cover portion 15 with a top 16, side walls 17, also preferably curved, and an open bottom 18.

A ring 19, preferably of sponge rubber or other suitable compressible material, has its top portion 20 attached to the inner surface 21 of top 16 by an adhesive or other suitable means. The side walls 22 of ring 19 are slightly spaced from contact with the inner surfaces 23 of side walls 17, and are not attached thereto. The hollow center 24 of ring 19 is normally filled by puff 25, which has been cut from ring 19 and which is removable for use as a powder puff by the user.

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Cover 15 is slightly larger than container 11, so that when cover 15 is removably positioned on container 11, walls 17 of cover 15 slide over walls 13 of container 11 and fit thereagainst by slight friction grip.

Walls 13 of container 11 extend between walls 22 of ring 19 and the upper portions of walls 17 of cover 15, forming a seal. This prevents powder from passing over the top of walls 13 of container 11 and sifting out of the box.

Having thus described my invention, I claim:

A cardboard powder box comprising a container having a closed bottom and straight side walls extending upwardly from the bottom to an open top, a cover having a closed top without indentations, and straight side walls extending downwardly from the top to an open bottom, and a sponge rubber ring having a top and straight side walls, the side walls of said ring being parallel to the side walls of said cover, and the side walls of said container, the top of said ring attached to the inner surface of the top of said cover, the side walls of said ring unattached to and spaced slightly from contact with the side walls of said cover, said cover slightly larger than said container and adapted for removable engagement therewith, so that the straight side walls of said container extend directly upwardly between the straight side walls of said ring and the upper portions of the straight side walls of said cover, thereby contacting and compressing said ring to form a seal to prevent loss of powder from said container.

GEORGE RUSSELL BENT.

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