M. KAMENSTEIN.

SHEET METAL BOX.

APPLICATION FILED DEC. 19, 1908

919,878.

Patented Apr. 27, 1909.

Fig. 2.

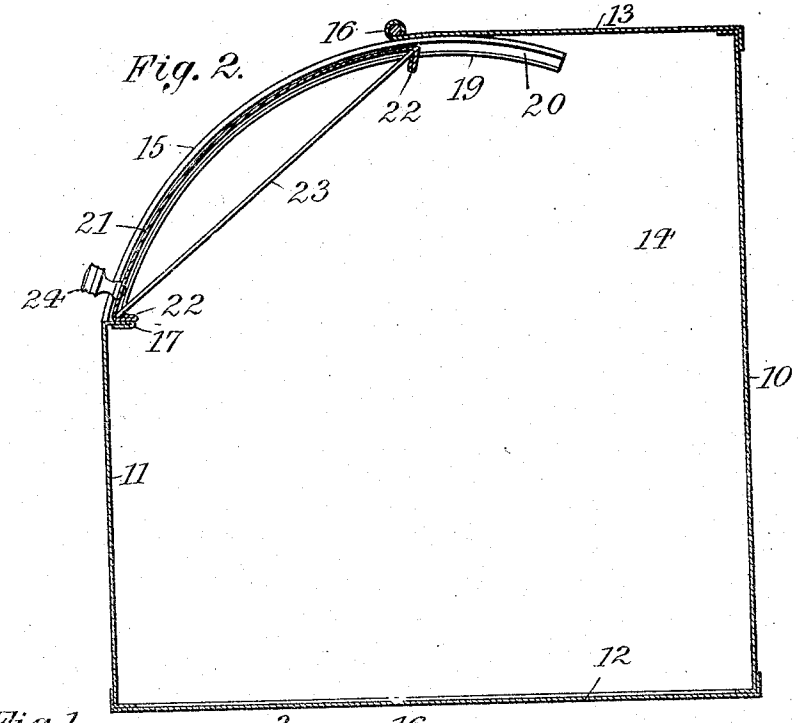


Fig. 1.

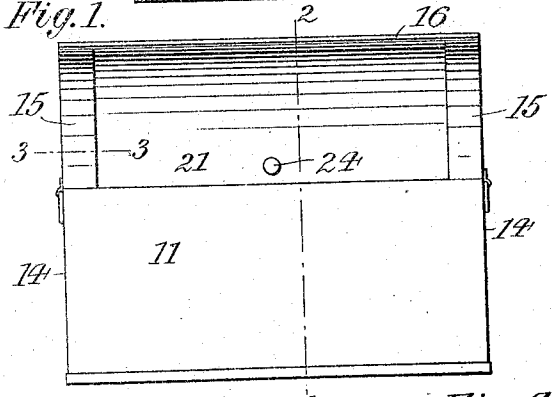


Fig. 3.

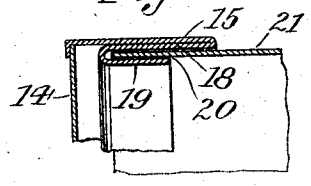
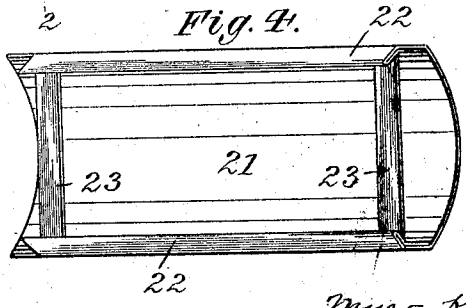


Fig. 4.



Witnesses:

Arthur E. Junge

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Inventor

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By his Attorney

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UNITED STATES PATENT OFFICE.

MYER KAMENSTEIN, OF NEW YORK, N. Y.

SHEET-METAL BOX.

No. 919,878. Specification of Letters Patent. Patented April 27, 1909.

Application filed December 19, 1908. Serial No. 468,258.

To all whom it may concern:

Be it known that I, MYER KAMENSTEIN, a citizen of Russia, and a resident of New York city, Manhattan, county and State of New York, have invented new and useful Improvements in Sheet-Metal Boxes, of which the following is a specification.

This invention relates to a sheet metal box for bread, cakes and similar articles, which is strong, of simple construction and effectively protects its contents against air and dust.

In the accompanying drawing: Figure 1 is a front view of my improved sheet metal box; Fig. 2 is an enlarged cross section on line 2—2, Fig. 1; Fig. 3 an enlarged section on line 3—3, Fig. 1, and Fig. 4 a lower perspective view of the lid.

The box has a rectangular back 10, a rectangular front 11, a bottom 12, a top 13 and sides 14. Front 11 is shorter than back 10, and top 13 is shorter than bottom 12, so that an opening is formed between the set-back forward edge of the top and the upper edge of the front. At the right and left of this opening the sides 14 have a curved or quadrantal edge, as shown. From the top of front 11 there projects, at each side thereof, a curved metal band 15 which is secured to top 13 and extends some distance below the same. The forward edge of this top is beaded, as at 16, while the upper edge of front 11 is turned inward to form an inwardly projecting flange or rest 17.

Back of curved bands 15 there are provided a pair of correspondingly curved concentric rails which are made integral with the bands. As shown, the inner edge of each band 15 is first turned inward against such band, as at 18, and then outward, as at 19, to form an intervening groove 20. The grooved rails formed as described are engaged by a slidable or rolling lid 21 curved in conformity with bands 15 and overlapped at its right and left edges by such bands. Lid 21 has inwardly extending front and rear flanges 22, a pair of transverse braces 23, and a button 24 by which it may be manipulated.

When the lid is raised, it will pass beneath top 13, to open the box, and when it is lowered, it will rest upon seat 17, to effect a tight closure.

I claim:

A sheet metal box having an opening, a pair of curved bands at the sides of the opening, said bands being turned first inwardly and then outwardly to form a pair of integral grooved curved concentric rails, and a curved slidable lid engaging said rails, substantially as specified.

Signed by me at New York city, (Manhattan,) N. Y., this 18th day of December, 1908.

MYER KAMENSTEIN.

Witnesses:

FRANK V. BRIESEN,

W. R. SCHULZ.