R. JOBLING.

CABINET.

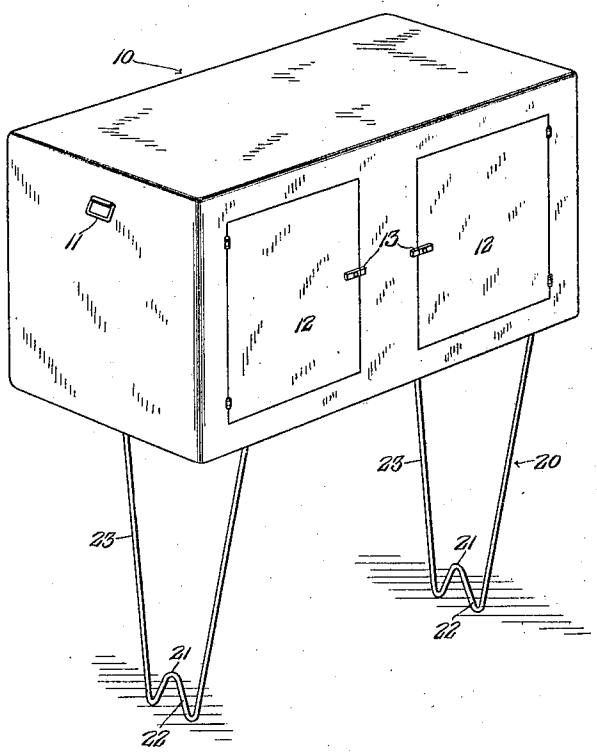
APPLICATION FILED FEB. 17, 1919.

1,351,654.

Patented Aug. 31, 1920.

2 SHEETS—SHEET 1.

Fig. 1.



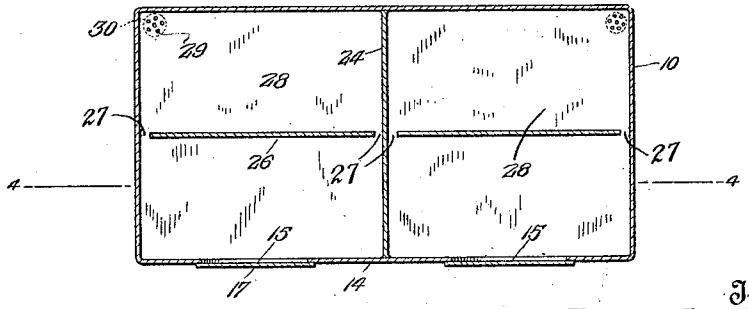


Fig. 3.

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2 SHEETS—SHEET 2.

Fig. 2.

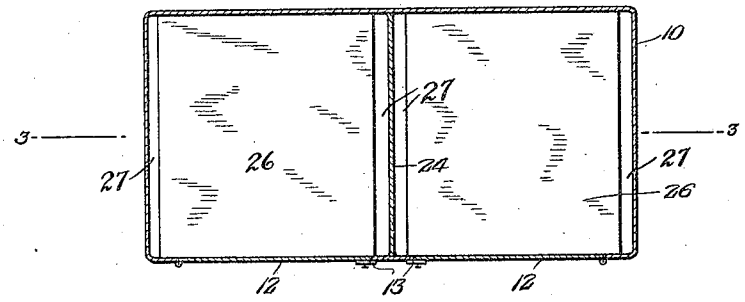
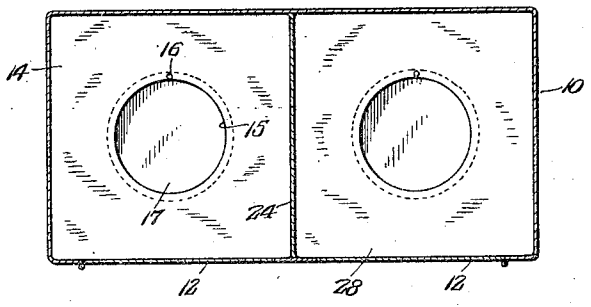


Fig 4.



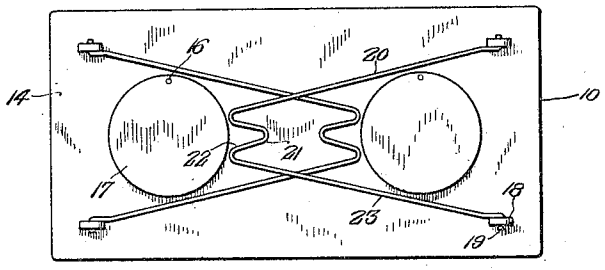


Fig. 5.

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RICHARD JOBLING, OF CALUMET, MICHIGAN.

CABINET.

1,351,654. Specification of Letters Patent. Patented Aug. 31, 1920.

Application filed February 17, 1919. Serial No. 277,454.

To all whom it may concern:

Be it known that I, RICHARD JOBLING, a citizen of the United States, residing at Calumet, in the county of Houghton and State of Michigan, have invented new and useful Improvements in Cabinets, of which the following is a specification.

This invention has reference to a cabinet for bread, cake, etc., and has for its primary object to produce a sanitary device of this character, comprising a box-like receptacle provided with interior partitions dividing the same into oppositely disposed superimposed compartments, each of said series having air entrance spaces between the compartments thereof and each of the lower compartments having a door controlled opening to regulate the admission of air to all of the compartments and also to serve as means whereby the device may be easily cleaned.

A further object of the invention is to produce a device of this character which shall be of an extremely simple construction, thoroughly reliable and efficient for the purpose devised, durable and inexpensive in manufacture.

Other objects and advantages will present themselves as the nature of the invention is better understood, reference being had to the accompanying drawings, in which:

Figure 1 is a perspective view of the improvement.

Fig. 2 is a horizontal sectional view through the cabinet.

Fig. 3 is a sectional view approximately on the line 3—3 of Fig. 2.

Fig. 4 is a horizontal sectional view approximately on the line 4—4 of Fig. 3.

Fig. 5 is a bottom plan view of the device with the supporting legs in folded condition.

My improved cabinet is preferably constructed of pressed steel treated with any desired number of coatings of enamel, and all of the corners of the same are rounded so that crumbs can not accumulate therein.

The cabinet is indicated by the numeral 10 and comprises a substantially rectangular or box-like structure having at its ends handles 11 whereby the same may be readily grasped and conveyed if desired. The cabinet is preferably in the nature of a hollow shell, closed throughout, except that the same is provided at its front with openings normally closed by hinged doors 12, suitable latches and keepers therefor being provided for retaining the doors in closed position, the locking or latching means being broadly indicated by the numerals 13. The cabinet also is provided with openings on the bottom 14 thereof, the said openings being preferably round and indicated by the numerals 15. To the bottom 14, and to one side of each of the openings 15 is pivotally secured, as at 16 a door 17. This door may be swung to wholly or partly uncover the openings 15, the pivot members 16 being also in the nature of binding elements so as to hold the door 17 in tight engagement with the bottom 14. By reference to the drawings it will be noted that two of these openings are provided, one being arranged adjacent each of the ends of the cabinet.

To the bottom of the cabinet, adjacent the corners thereof is formed or otherwise secured lugs 18, each of the said lugs having a transverse opening providing a bearing for the angle ends 19 of spring steel leg members 20. Each of the leg members is substantially V-shaped in plan, having its reduced portion or foot rounded inwardly upon itself, as at 21 to provide two spaced portions 22 that contact with the surface upon which the cabinet rests, the said rounded portions also serving to retain the angle sides or arms 23 of the said legs 20 under sufficient tension to insure the angle ends or trunnions 19 being retained in their bearings 18. Preferably the lugs are provided with notched portions, certain of which receive the arms or side members 23 when the legs are folded against the bottom 14 and the remainder to receive the said side members or arms when the legs are in their set up condition.

The cabinet has arranged therein a central vertical partition 24 which has its edges notched or otherwise cut away so that only portions of the said edges are in contacting engagement with the front, back, top and bottom of the cabinet. The notched or cut-away portions of the edges of the partition provide air spaces 25.

The numerals 26 designate centrally arranged horizontal partitions, the same being in the nature of shelves, and these shelves have their edges notched or cut-away so that only portions thereof will contact with the walls of the cabinet and with the vertical partition 21. The spaces provided by the said notched or cut-away portions form air passages 27 between the compartments

provided by the partitions 24 and 26. The separate compartments are indicated by the numeral 28, and the upper compartments may be provided with air entrance apertures 29 that may be normally regulated by pivoted doors or dampers 30.

If desired, the top of the cabinet may be formed with an opening that is normally closed by a door so that access may be obtained to the upper compartments 28 without opening the doors 12. One of the doors 12 closes the superimposed series of compartments on each side of the partition 24. The openings 15, as previously stated, provide for the admission of air from the bottom of the cabinet and the doors 17 regulate the amount of air entering the cabinet. The doors may be fully closed when desired and fully opened whereby access may be obtained to the lower compartment 28 for the cleaning thereof.

It is believed, from the foregoing description, when taken in connection with the drawings, that the simplicity of the construction and the advantages thereof will be apparent without further detailed description.

Having thus described the invention, what is claimed as new, is:—

A bread or cake cabinet, comprising a hollow box-like member, having doors at the front thereof, vertical and horizontal partitions therein dividing the same into pairs of upper and lower compartments, and said partitions having portions of the ends thereof spaced from each other and from the walls of the cabinet to provide communicating air passages for all of the compartments, the base of the cabinet having openings communicating with the lower compartments, and pivoted doors controlling said openings.

In testimony whereof I affix my signature.

RICHARD JOBLING.