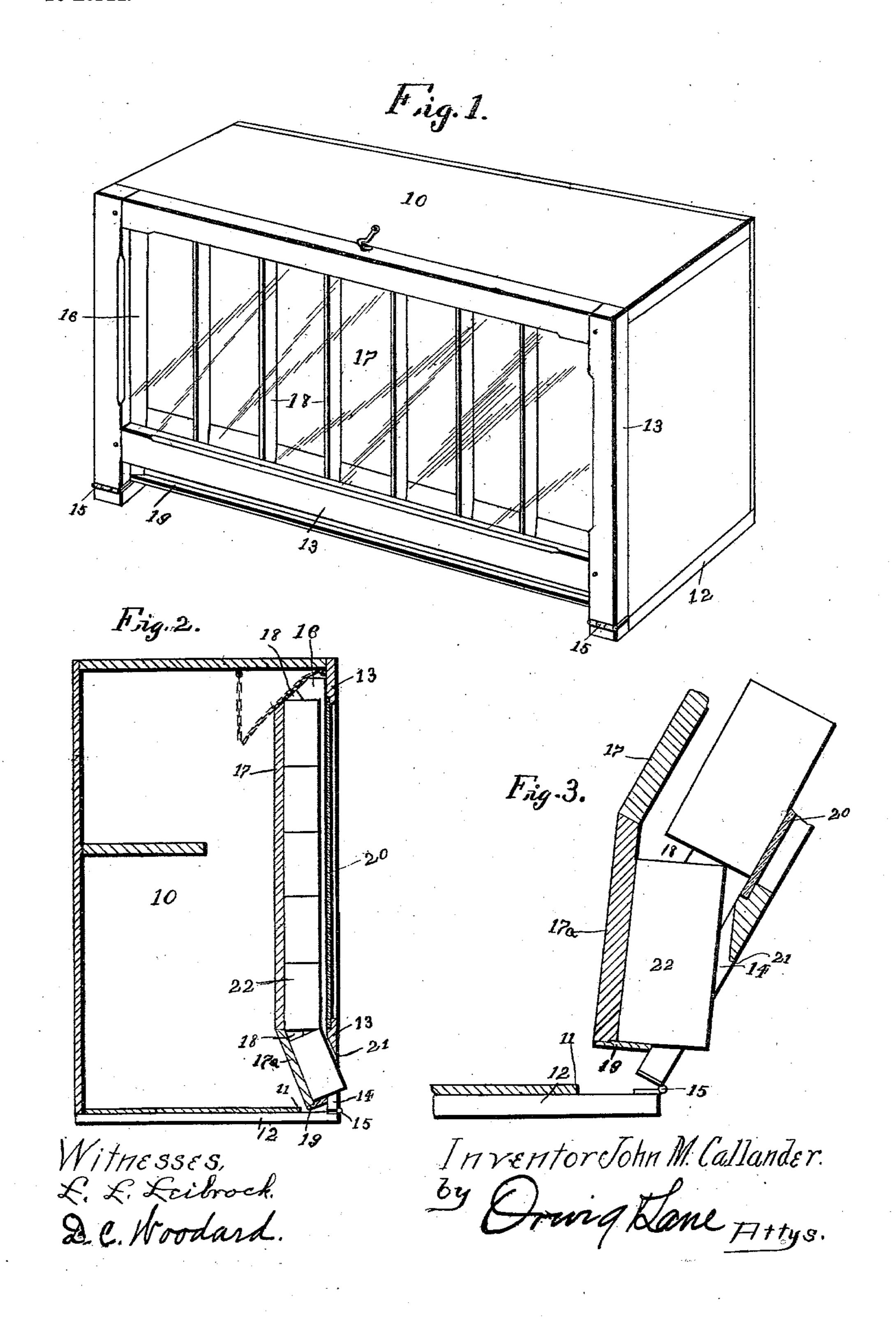
No. 730,871.

J. M. CALLANDER. PACKAGE DISPLAY CABINET. APPLICATION FILED QUT. 11, 1902.

NO MODEL.



United States Patent Office.

JOHN M. CALLANDER, OF DES MOINES, IOWA.

PACKAGE-DISPLAY CABINET.

SPECIFICATION forming part of Letters Patent No. 730,871, dated June 16, 1903.

Application filed October 11, 1902. Serial No. 126,957. (No model.)

To all whom it may concern:

Be it known that I, JOHN M. CALLANDER, a citizen of the United States, residing at Des Moines, in the county of Polk and State of 5 Iowa, have invented certain new and useful Improvements in Package-Display Cabinets, of which the following is a specification.

The objects of my invention are to provide a device of this class in which a maximum ro amount of the space within the cabinet is used for storing the packages, and at the same time a display-cabinet is provided in which the display-front of the cabinet may be filled with packages at all times and so that differ-15 ent kinds of packages may be kept in separate columns in the cabinet, and the under one of any of said columns in the cabinet may be quickly and easily removed without opening the cabinet, and packages may be taken 20 from the interior of the cabinet and placed in the display-front quickly and easily and when there be thoroughly protected from dust and dirt.

My invention consists in certain details in 25 the construction, arrangement, and combination of the various parts of the device whereby the objects contemplated are attained, as hereinafter more fully set forth, pointed out in my claim, and illustrated in the accom-30 panying drawings, in which—

Figure 1 shows the entire cabinet in its closed position and without any of the packages therein. Fig. 2 shows a vertical section of the same with a column of packages in 35 the display-front and one of said packages partly removed from the bottom of the column, and Fig. 3 shows an enlarged detail sectional view of the lower corner of the hinged display-front and a portion of the base.

Referring to the accompanying drawings, I have used the reference-numeral 10 to indicate the rectangular box, which may be made of any desirable size and which is opened at its front, a portion of the bottom at the front 45 edge being cut away at 11, the corners, however, projecting out beyond the front edges of the sides at 12.

The display-front comprises a rectangular frame 13, having its side pieces projecting be-50 low the bottom piece of the frame at 14. The hinges 15 are secured to the said projected

the bottom 11. By this means the frame 13 is permitted to swing outwardly and when closed to lie flat against the top and sides of 55 the box 10. On the rear surface of the frame 13 and at the sides thereof are the strips 16, and at the rear of these strips is a back piece 17, the lower end portion of which is inclined downwardly and forwardly at 17^a to incline 50 the packages forwardly. Secured to the front face of this back piece 17 are a series of vertical partitions 18 to project forwardly to a point midway between the back 17 and the frame 13, the said partitions extending down- 65 wardly to the bottom 19 of the display-front, which bottom 19 also projects forwardly to a point midway between the back 17 and the frame 14. Positioned in the frame 13 is a glass 20, thus forming with the back 17 a 70 compartment completely inclosed except at the top and part of the bottom. The under surface of the lower rail of the frame 13 is beveled downwardly and forwardly at 21.

In practical use the box 10 and the display- 75 front are filled with packages of goods, which packages are preferably rectangular in shape, as indicated by the numeral 22 in Fig. 2, and said packages are of such size and shape that a number of them may be placed in each com- 80 partment as formed by the partitions 18. The display-cabinet is then placed upon a suitable support, and when it is desired to remove a package from any of the compartments of the display-front the operator grasps the bottom 85 and the front of the package and draws it forwardly and away from the cabinet, the inclined back 17° and the beveled surface 21 being provided for inclining the lower package, so that it may be easily grasped by the 90 operator. The remaining packages in the compartment will drop by gravity upon the bottom 19 and may be successively removed in a like manner. The compartments may be readily filled by opening the hinged front and 95 placing the packages in their respective compartments at the top of the hinged front.

Having thus described my invention, what I claim, and desire to secure by Letters Patent of the United States therefor, is-

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A display-cabinet, comprising in combination a box having an opening at the front portion of its bottom, strips projecting from ends 14 and also the projecting portions 12 of | the sides of said bottom forwardly, a displayfront hinged to said projecting strip to swing forwardly, said display - front comprising a glass panel, a solid back in the rear thereof having its lower end inclined downwardly and forwardly, a bottom projecting forwardly from the inclined back to a point midway between the front glass panel and the back and solid sides connecting the front panel and the back, vertical partitions on said back, said hinged display-front lying wholly within the

cabinet when closed and said front panel thereof having its lower edge inclined forwardly to permit the removal of a package below it, and the said bottom piece of the display-front.

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JOHN M. CALLANDER.

Witnesses:

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W. R. LANE, G. G. LANE.