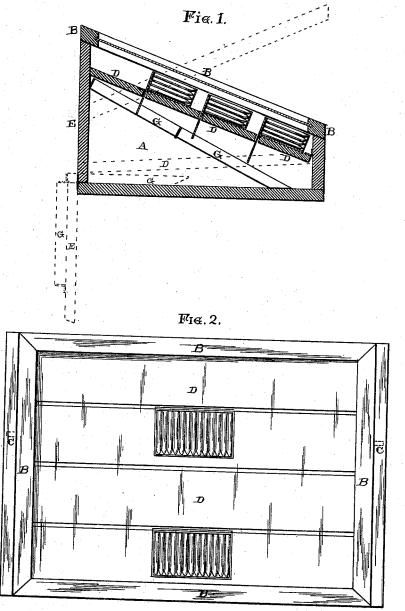
F. SANDERSON.

SHOW CASE.

No. 263,970.

Patented Sept. 5, 1882.



Witnesses,

Fountain

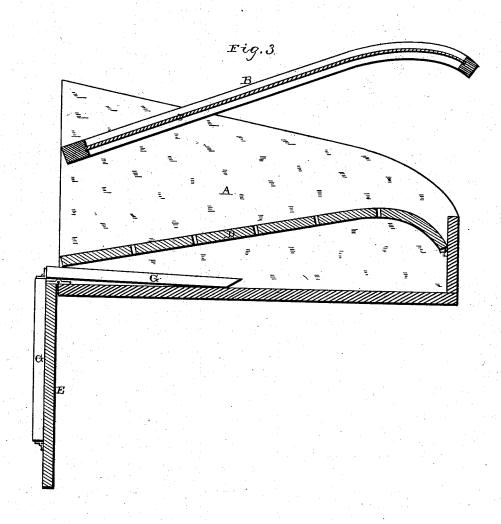
Inventor; Gred Sanderson! per & a Chmann,

Attorney.

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Witnesses. Roll Johnson Inventor.

F. Sanderson,
per

F. A. Lehmann,
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UNITED STATES PATENT OFFICE.

FREDERICK SANDERSON, OF FRIEND, NEBRASKA.

SHOW-CASE.

SPECIFICATION forming part of Letters Patent No. 263,970, dated September 5, 1882.

Application filed June 12, 1882. (No model.)

To all whom it may concern:

Be it known that I, FRED. SANDERSON, of Friend, in the county of Saline and State of Nebraska, have invented certain new and useful Improvements in Show-Cases; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use it, reference being had to the accompanying drawings, which form part of this specification.

My invention relates to an improvement in show-cases; and it consists in the combination of a pivoted top, a false bottom, and arms which are attached to the door, and which extend in under the false bottom, so that when the door is closed it raises the false bottom to the same angle as the top, and in a position that best exposes the cigars or other goods on sale.

It further consists in the combination of a false bottom which is hinged to the inside of the front of the case, and which has suitable slots made through it for the lids of cigar-25 boxes to pass through, and thus hold the boxes in position, all of which will be more fully described hereinafter.

The object of my invention is to produce a show-case in which the goods exposed for sale 30 are held pressed upward against the under side of the glass until the door is opened, when the goods sink down to the bottom of the case, and thus allow the pivoted cover to be opened directly in front of the examiner, so that he 35 can insert his hand and select the cigars or other goods he desires to purchase.

Figure 1 is a vertical cross-section of my invention, showing the case closed. Fig. 2 is a plan view of the case complete. Fig. 3 is a 40 vertical cross-section showing the case open.

A represents a suitable show-case, which may be of any suitable size, shape, or construction, and which may be made of any suitable material. The cover B of this case, instead of being made rigid, as is generally the case, is here pivoted at the points C, so that when the door is opened the rear edge of the cover can be tilted downward, as shown in dotted lines, and thus raise the outer edge upward to allow the customer to insert the hand and select the article he desires to purchase.

Pivoted to the inside of the case A is the false slotted bottom D, which, when the case is closed, is held raised upward at the same angle as the cover B, so as to hold the goods 55 placed upon its top near the glass, where they can be readily examined, and where they are exposed in the best possible manner. This false bottom, when used in a cigar-store, is slotted from end to end, so that the lids of the 60 cigar-boxes can be turned back against the side of the box, and then the lower edges of the lids are passed down through the slots, as shown. These slides are thus made to hold the boxes securely in place. Where the case is to 65 be used for exposing other kinds of goods the slots need not necessarily be used; or, if the bottom is provided with slots, they may be hidden from view by means of any suitable covering which is placed over the bottom.

The door E is hinged to the rear edge of the case in the usual manner, and has hinged to it, near its upper edge, on its inner side, any desired number of arms G, which extend in under the false bottom and serve not only as le- 75 vers to raise the bottom upward, but as supports to hold the bottom raised at the same angle as the top of the case. The inner ends of these rods are not connected to the frame in any manner, but move freely back and forth in 80 the case. For the purpose of allowing the door to be dropped down when it is opened, so as to be out of the way, these rods will be jointed and hinged together, as shown, so that the door can be dropped straight down, as shown in 85 dotted lines. When the door is opened the rear edge of the top of the case has no support, and by pressing down this rear edge the front edge can be raised upward, as shown. When the door is closed it forms a lock or support 90 for the top of the case in such a manner that the case cannot be opened.

Although a flat top is here shown, one having curved glass may be used, provided the false bottom is made to correspond thereto in 95 shape.

Spring-hinges may also be used in the door, having sufficient spring to correspond with the false bottom and the weight upon it.

Having thus described my invention, I 100 claim—

1. A show-case having a pivoted top, in com-

bination with the door, which forms a support or lock for the top, so as to prevent it from being opened while the door is closed, substantially as shown.

tially as shown.

2. The combination of the show-case with a hinged shelf or bottom, D, and the door E, which forms a support for the rear edge of the

shelf, substantially as described.

3. A show-case having a false bottom hinged to its under side, the bottom being provided with slots for the lids of the boxes to catch in, substantially as set forth.

4. In a show-case, the combination of the false bottom, the door, and the rod or rods connected to the door for raising the bottom upward, substantially as specified.

5. The combination, in a show-case, of the hinged false bottom, the door, the rods connected to the door for raising the case upward, the rods being jointed or hinged together, so 20 that the door can drop downward out of the way, substantially as shown.

6. In a show-case, the combination of a pivoted top and hinged false bottom, the door, and rods for catching under the false bottom, 25

substantially as described.

In testimony whereof I affix my signature in presence of two witnesses.

FREDERICK SANDERSON.

Witnesses:

JNO. E. RULE, T. C. CALLOHAN.