

T. B. WESTON.  
STORE CABINET.

APPLICATION FILED JAN. 11, 1908.

899,195.

Patented Sept. 22, 1908.

Fig. 2.

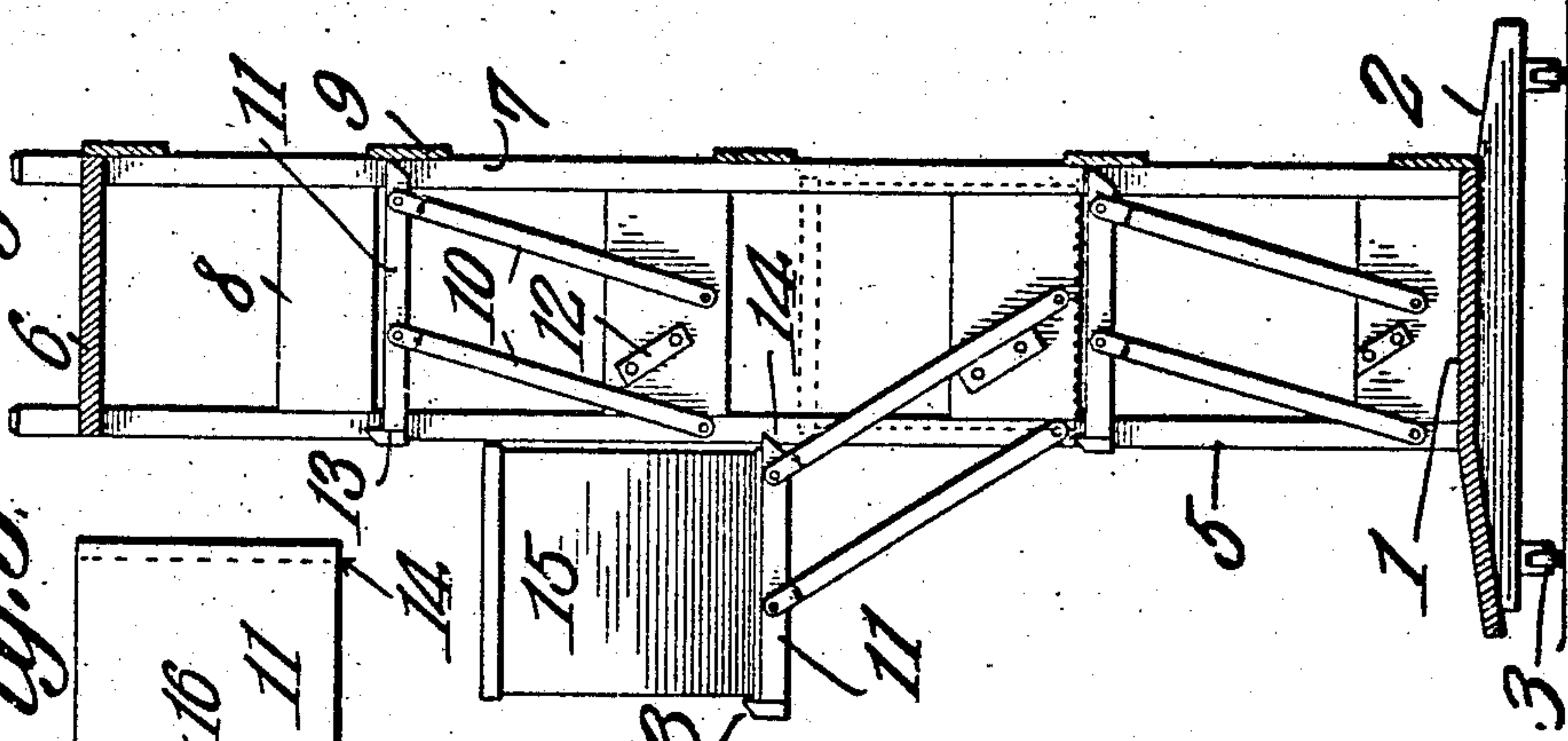


Fig. 3.

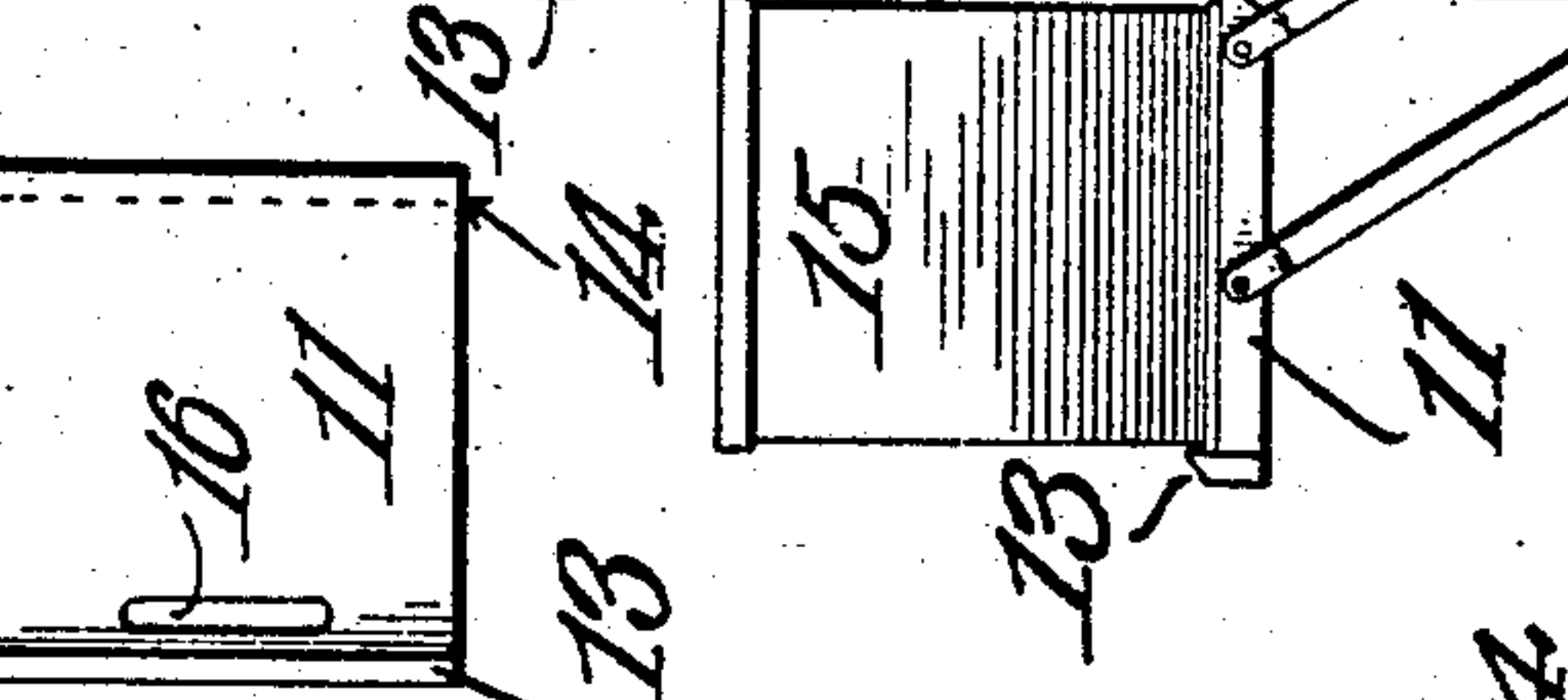
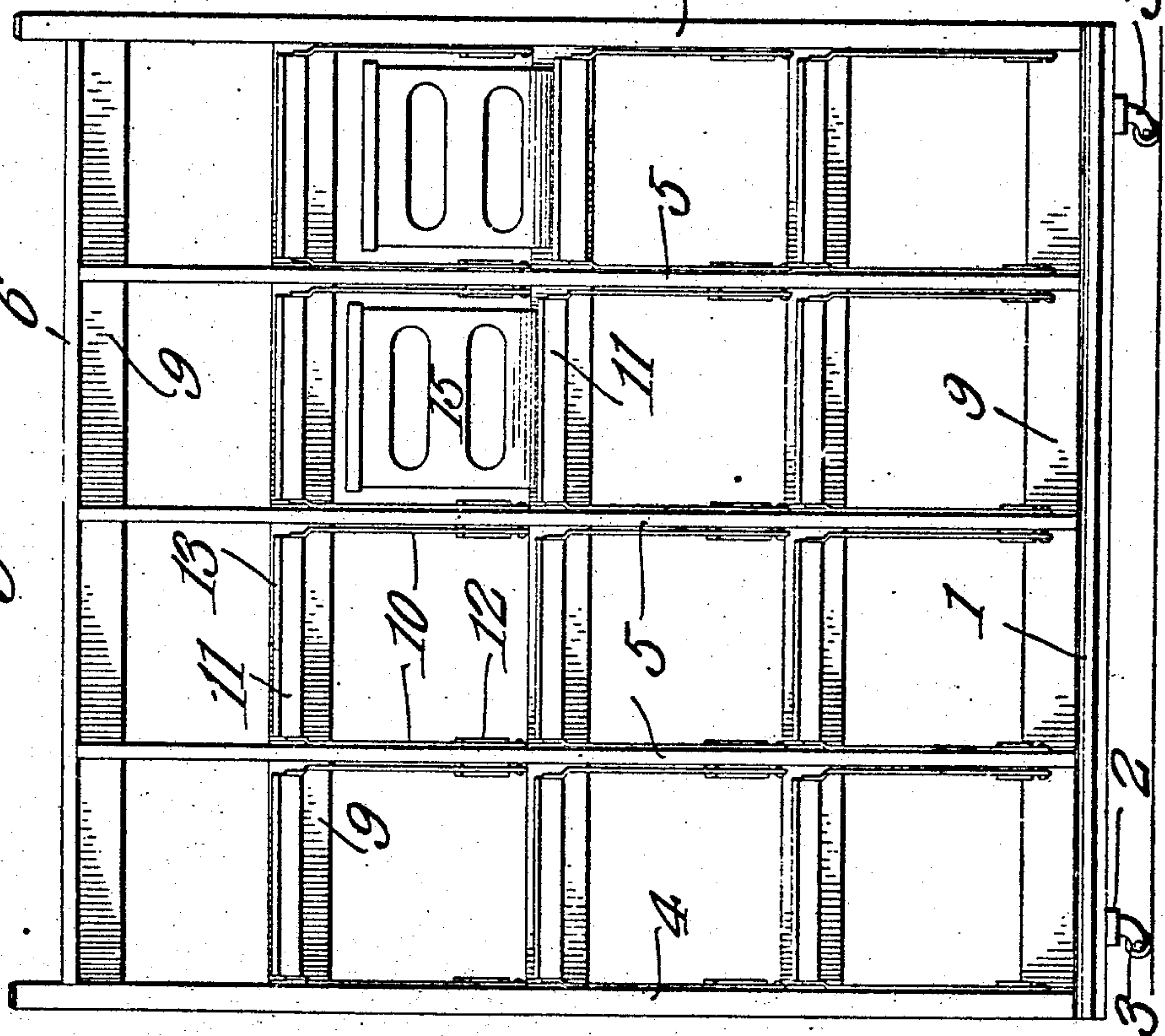


Fig. 1.



Witnesses

*E. H. Stewart*  
*Robert D. Lawson*

Inventor  
*Thomas B. Weston.*

By *C. A. Snow & Co.*  
Attorneys



# UNITED STATES PATENT OFFICE.

THOMAS B. WESTON, OF WENONA, ILLINOIS.

## STORE-CABINET.

No. 899,195.

Specification of Letters Patent.

Patented Sept. 22, 1908.

Application filed January 11, 1908. Serial No. 410,392.

*To all whom it may concern:*

Be it known that I, THOMAS B. WESTON, a citizen of the United States, residing at Wenona, in the county of Marshall and State of Illinois, have invented a new and useful Store-Cabinet, of which the following is a specification.

This invention relates to store cabinets and is particularly designed for holding tins of cakes and the like although it may be used equally as well for other purposes.

The object of the invention is to provide a cabinet having series of shelves which are movably supported, means being provided whereby any one of the shelves can be swung outward from the cabinet and supported in extended position so that the contents of the shelf can be conveniently reached without interference by the other shelves.

Another object is to provide a cabinet in which cake tins and similar articles can be compactly stored, said cabinet being of simple, durable and efficient construction.

With these and other objects in view the invention consists of certain novel features of construction and combinations of parts which will be hereinafter more fully described and pointed out in the claims.

In the accompanying drawings is shown the preferred form of the invention.

In said drawings: Figure 1 is a front elevation of a cabinet constructed in accordance with the present invention. Fig. 2 is a transverse section therethrough. Fig. 3 is a plan view of one of the shelves detached.

Referring to the figures by characters of reference, 1 designates the base of the cabinet, the same being mounted upon cross strips 2 preferably carried by casters 3. Up-  
standing from this base are the end panels 4 and the intermediate panels 5 of the cabinet all of which serve to support the cabinet top 6. Each of the panels is perfectly formed of longitudinal strips 7 connected at desired intervals by cross strips 8 and back strips 9 are fastened to the rear strip 7 of the panel so as to properly brace the cabinet. Pivotally connected to the adjoining faces of the strips 8 are parallel supporting links 10 arranged in pairs and the upper ends of these links are pivotally connected to shelves 11 so that

each shelf has a pair of links extending from each side thereof.

The pivots of the various links are so disposed that when the shelf is raised said links will be inclined upwardly and rearwardly while the rear edge of the shelf will bear against the adjoining strip 9 where it will be held by gravity. By pulling forward on any one of the shelves, however, the links supporting it will be swung therewith until one link of each pair is brought into contact with a block 12 fastened to one of the strips 8. When the links are thus supported, the shelf is held projected beyond the front of the cabinet frame as indicated in the middle of Fig. 2. Each shelf is preferably provided with a retaining flange 13 along its front edge, while its rear edge is preferably beveled as indicated at 14 so as to escape a tin or other device which may be located upon the shelf thereunder. Each shelf may also be formed with a recess or slot 16 whereby the fingers of the operator can be conveniently inserted therein for the purpose of moving the shelf into or out of position within the cabinet.

As shown in Fig. 1 the cabinet is preferably formed of a plurality of vertical rows of shelves all of the shelves being independently movable and each being designed to hold a box 15 or other object or objects. When the shelves are in raised position and against the strips 9 they will not swing forward because the weight thereof and of the contents of the shelves is directed rearwardly against the strips 9. Any one of the shelves, however, can be very easily extended forward simply by pulling upon it so as to swing the links past the center of gravity and against the stop blocks 12.

It will be seen that the cabinet is very simple, durable, and efficient, is of a light construction and can be conveniently moved from place to place.

What is claimed is:

A cabinet comprising parallel panels, links pivotally connected to the panels and arranged in pairs, a shelf pivotally connected to and supported by the links, one pair of links being connected to each side of the shelf, stop blocks cooperating with the links



for supporting the shelf in position beyond  
the cabinet, a brace strip connecting the  
panels and constituting a stop to hold the  
shelf within the cabinet, and a retaining  
5 flange upon the shelf, said shelf having a bev-  
eled rear edge and a hand receiving portion.  
In testimony that I claim the foregoing as

my own, I have hereto affixed my signature  
in the presence of two witnesses.

THOMAS B. WESTON.

Witnesses:

OMAR N. HARTER,  
JOHN W. H. LODGE.