

No. 855,070.

PATENTED MAY 28, 1907.

S. R. SLAYMAKER.
PACKING AND DISPLAY DEVICE.

MODEL.

APPLICATION FILED JULY 31, 1906.

3 SHEETS—SHEET 1.

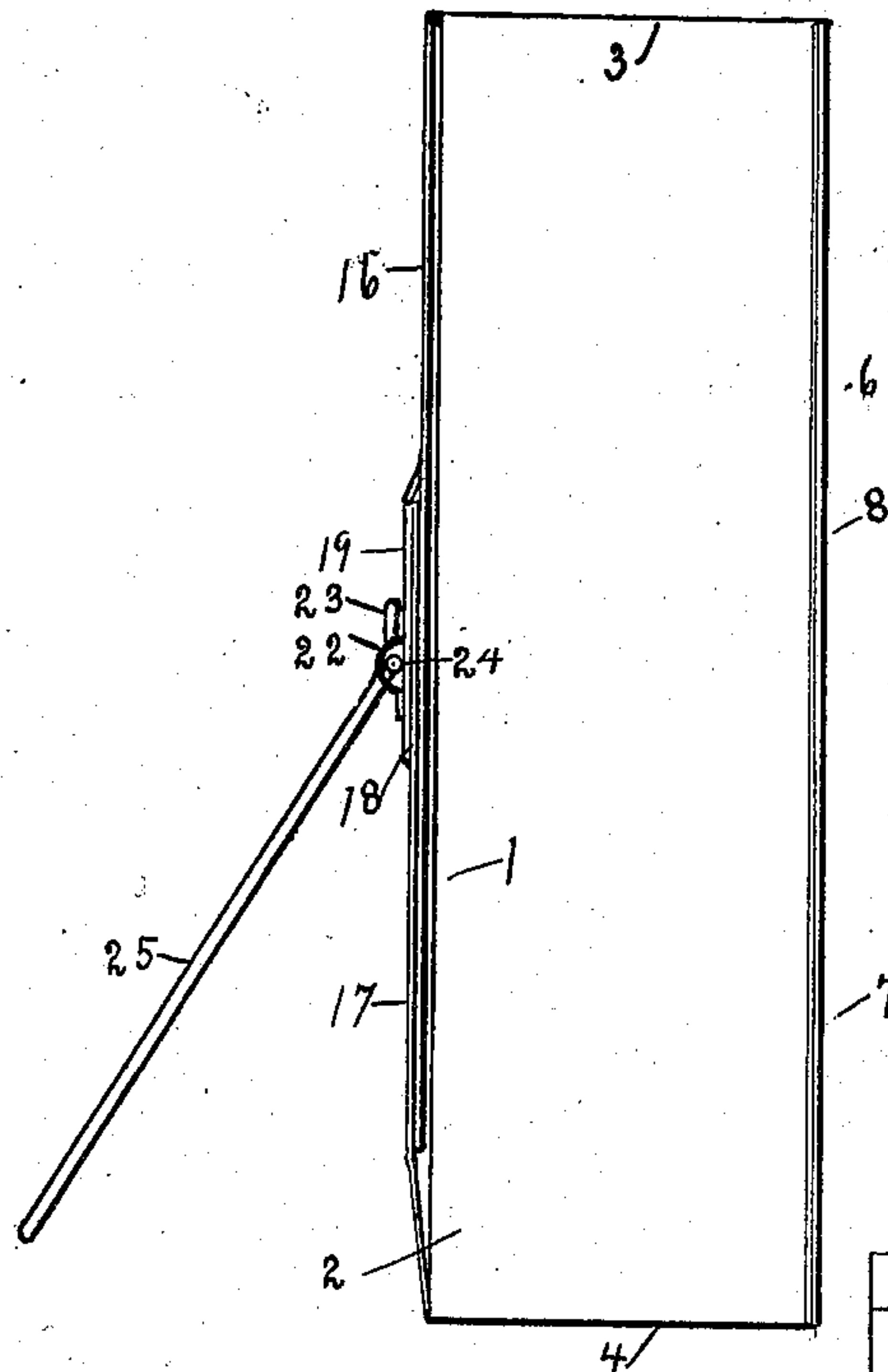


Fig. 3.

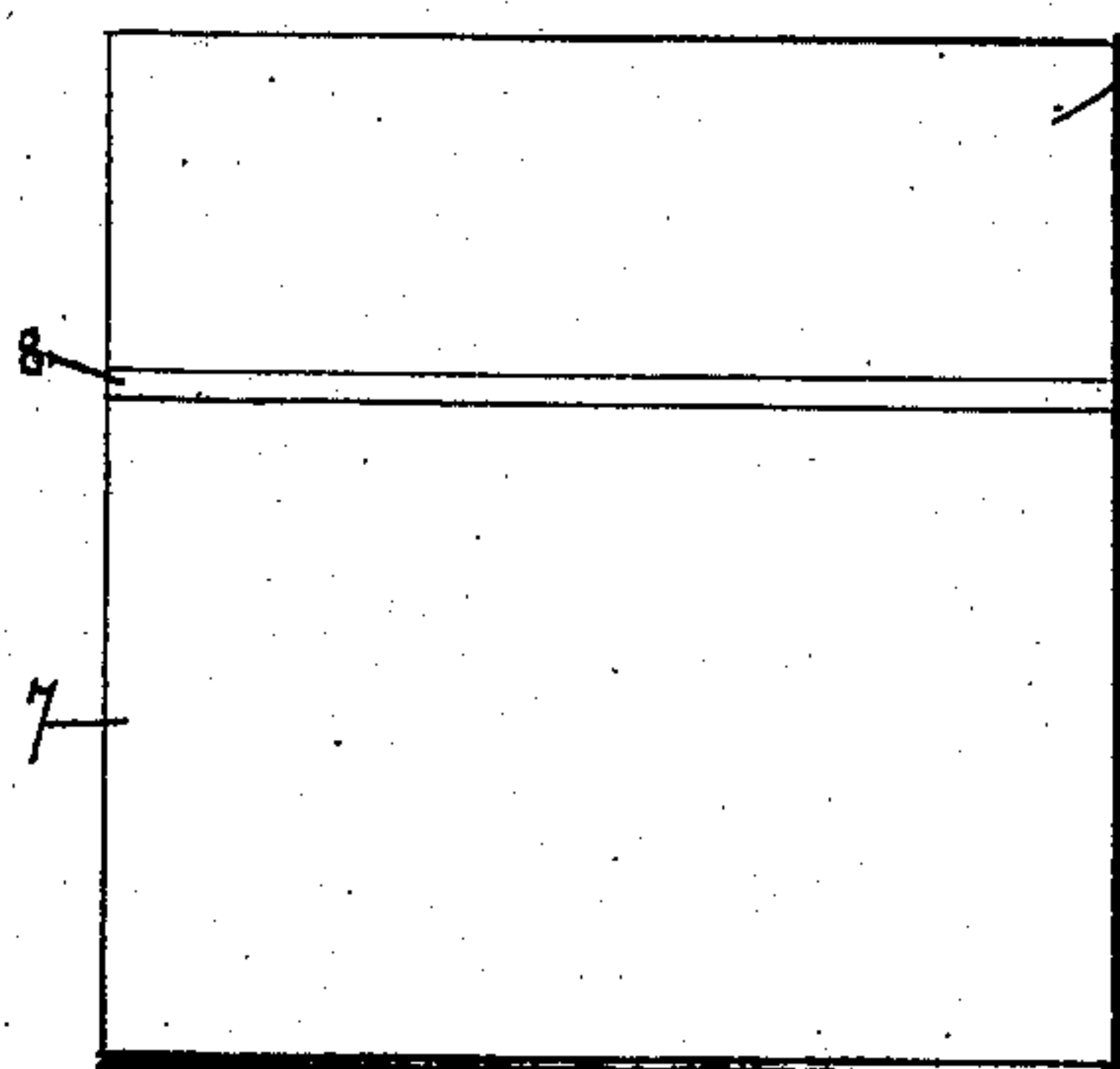


Fig. 1.

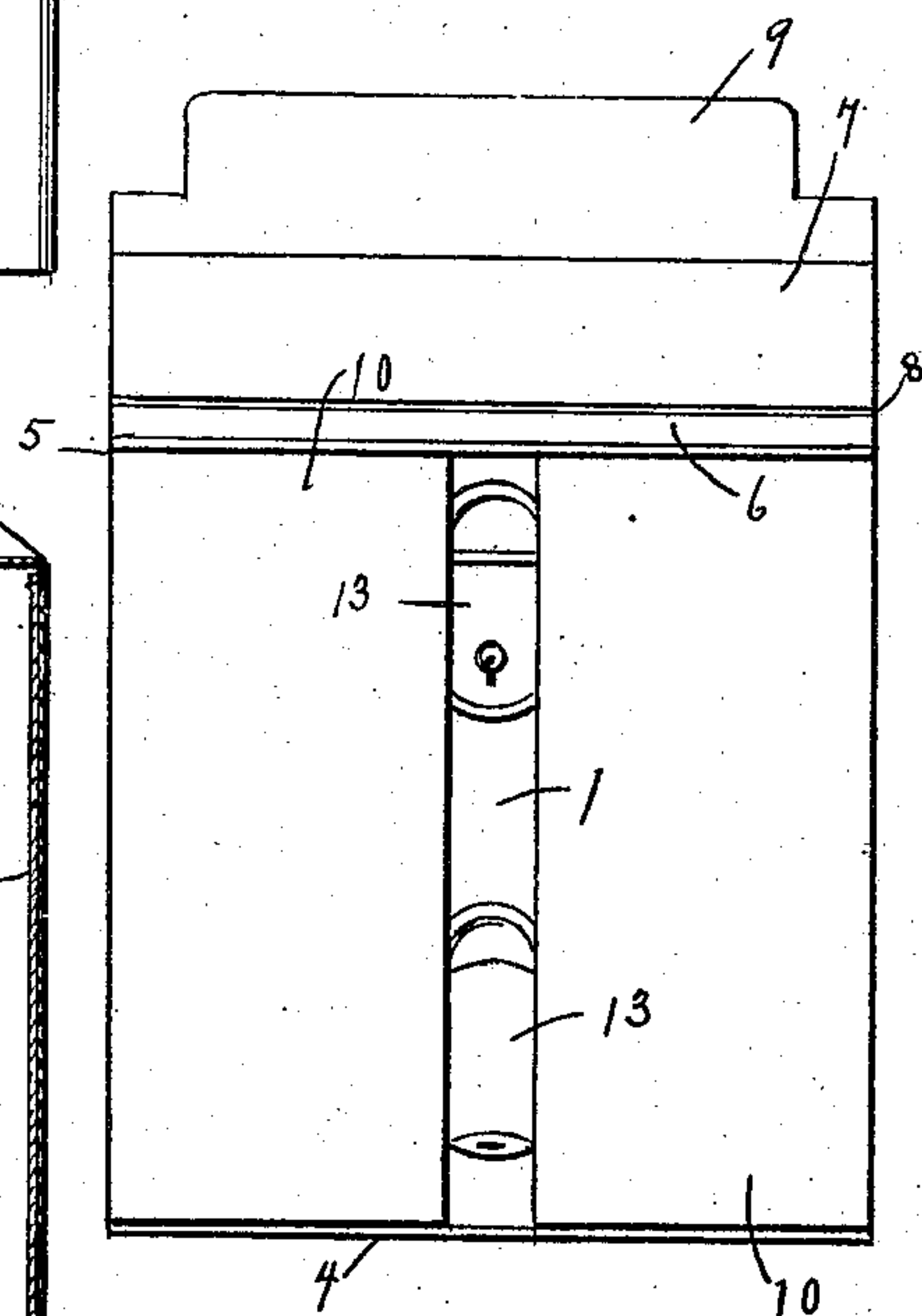


Fig. 2.

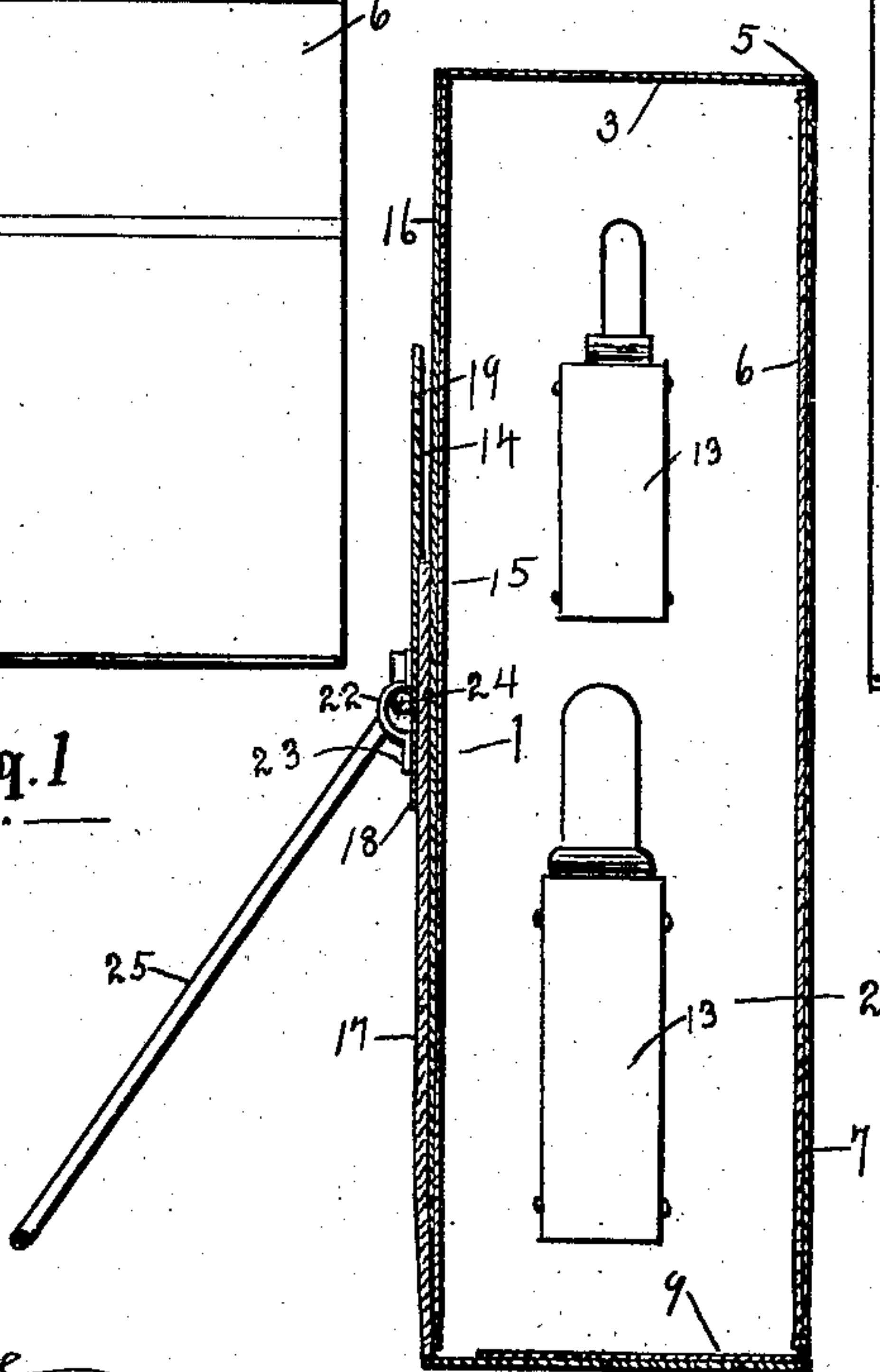


Fig. 4.

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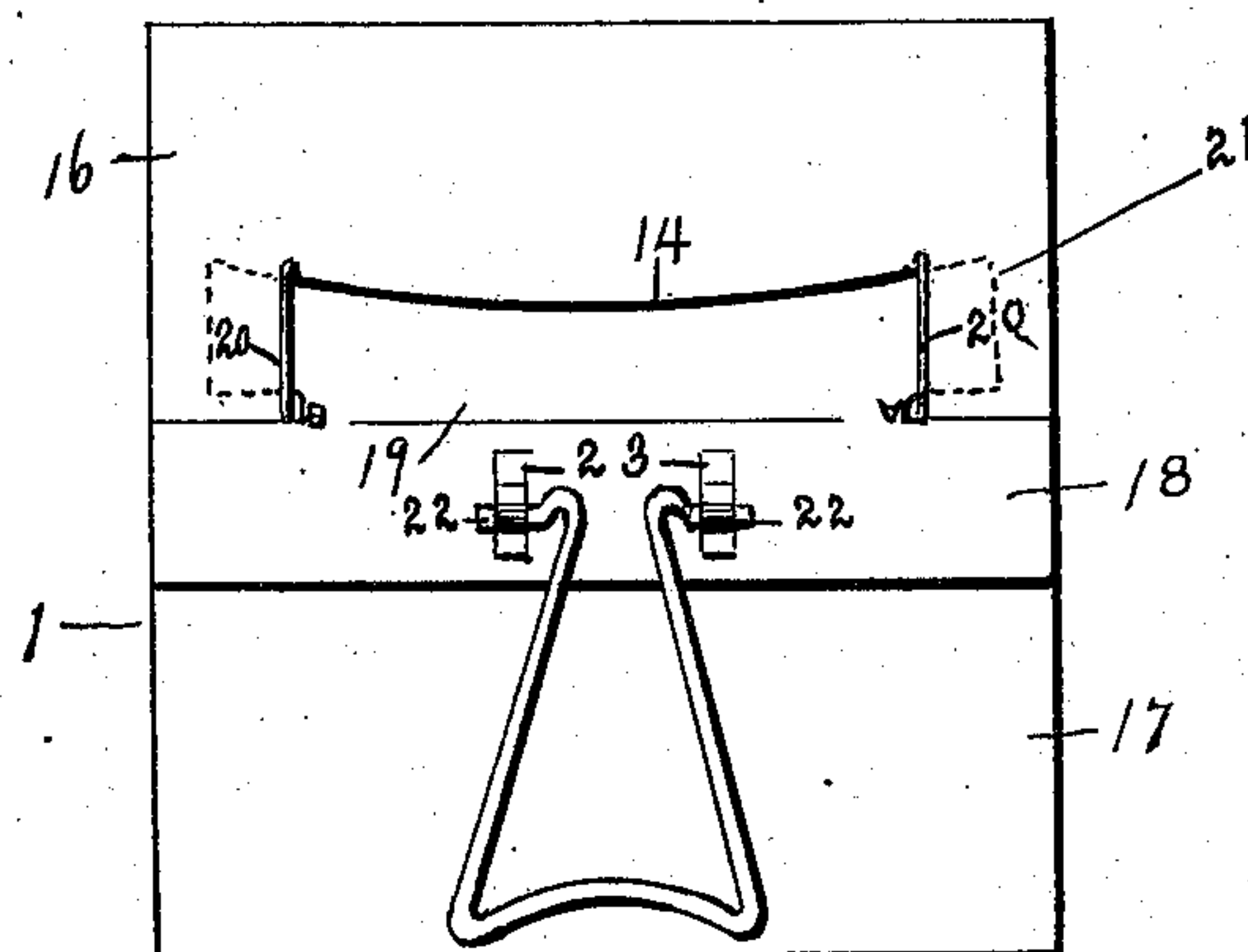
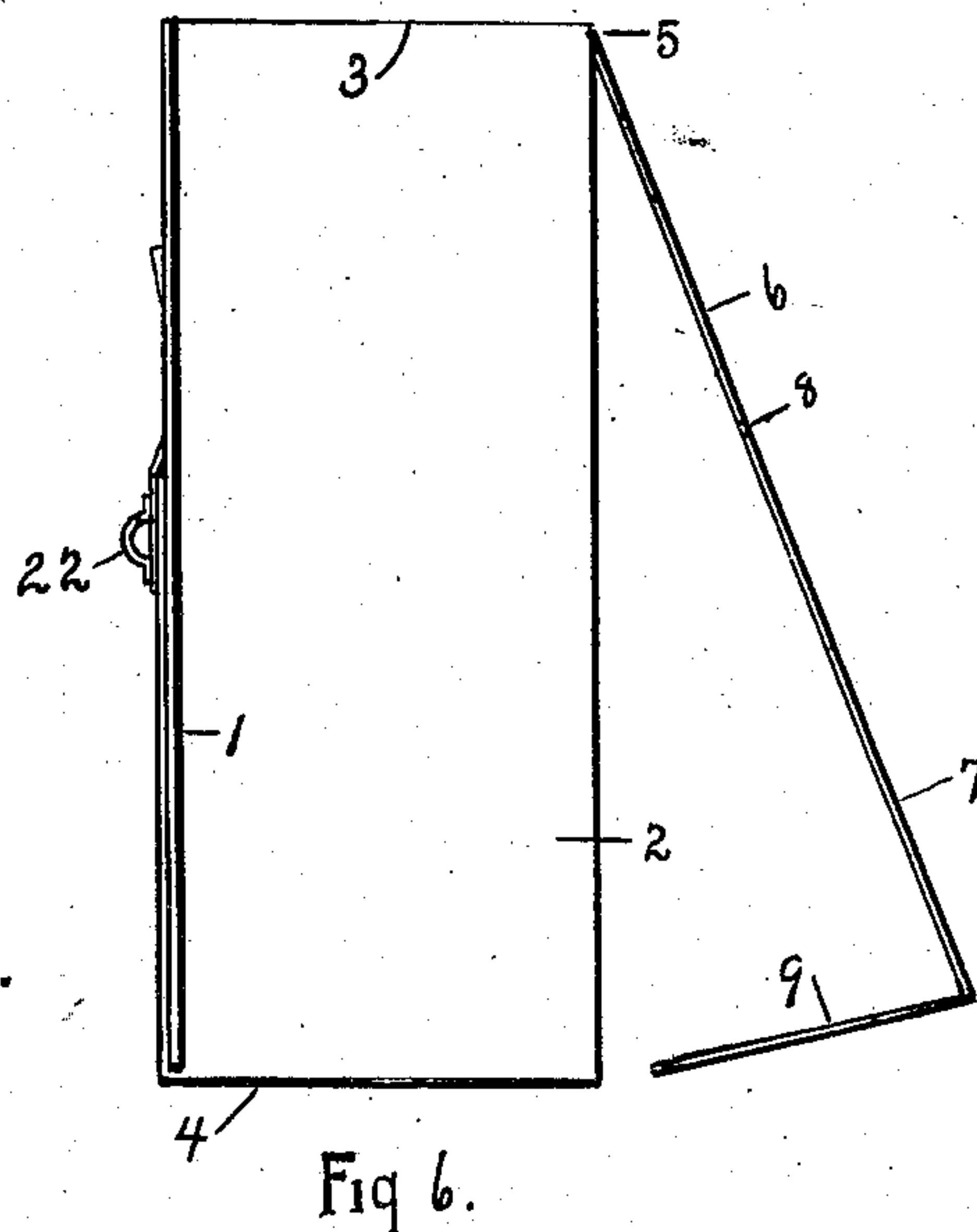
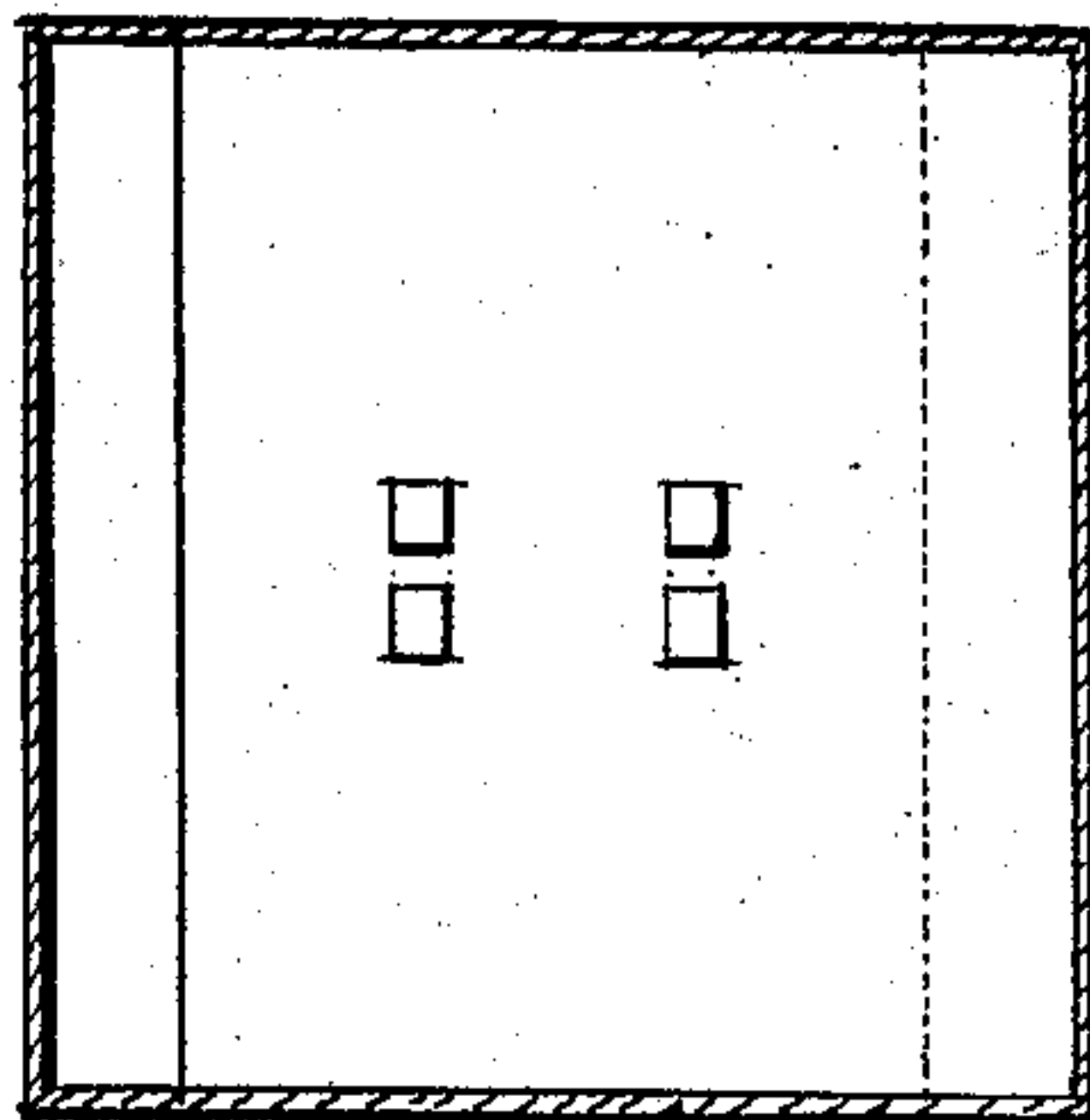
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3 SHEETS—SHEET 2.



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3 SHEETS—SHEET 3.

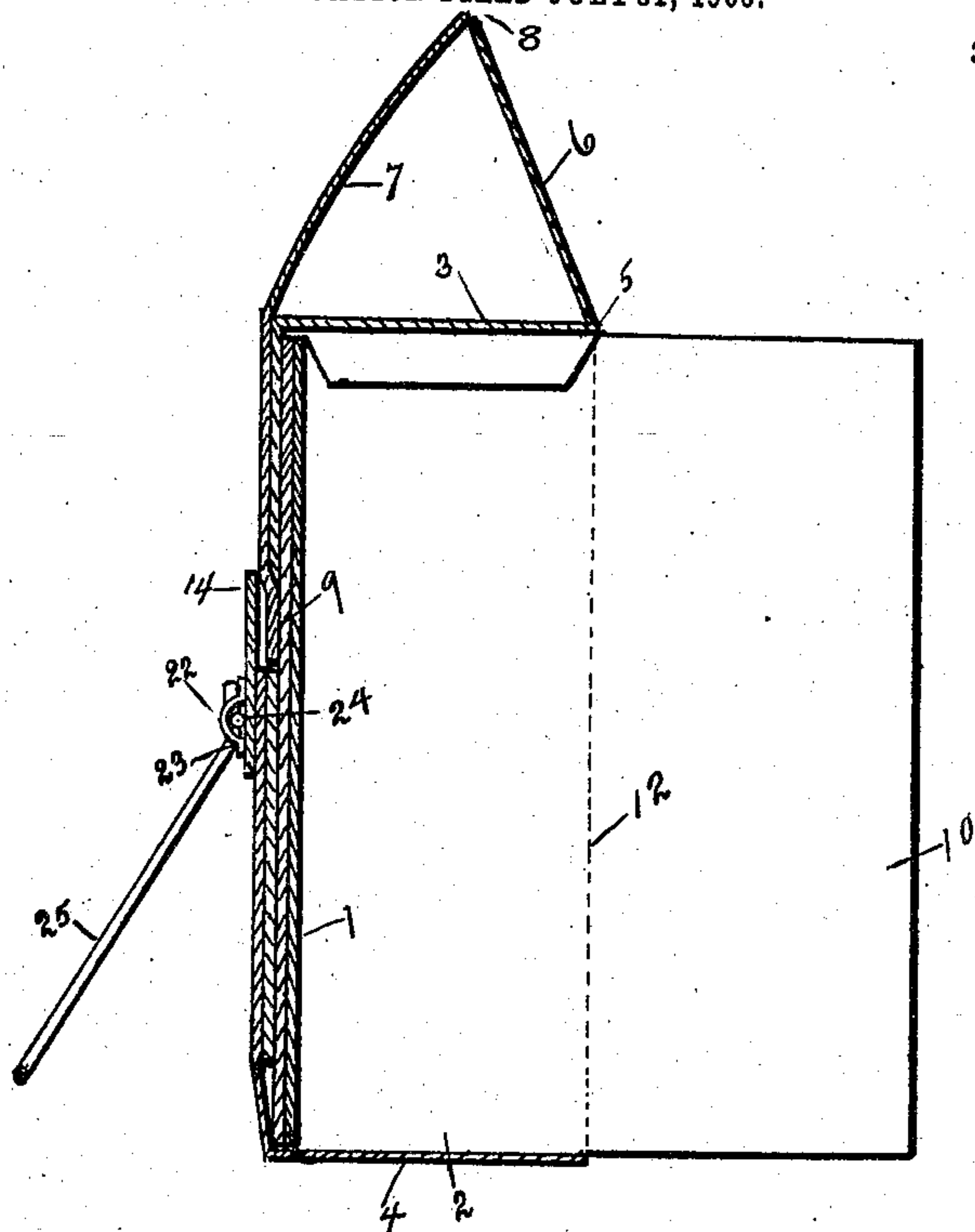


Fig. 7.

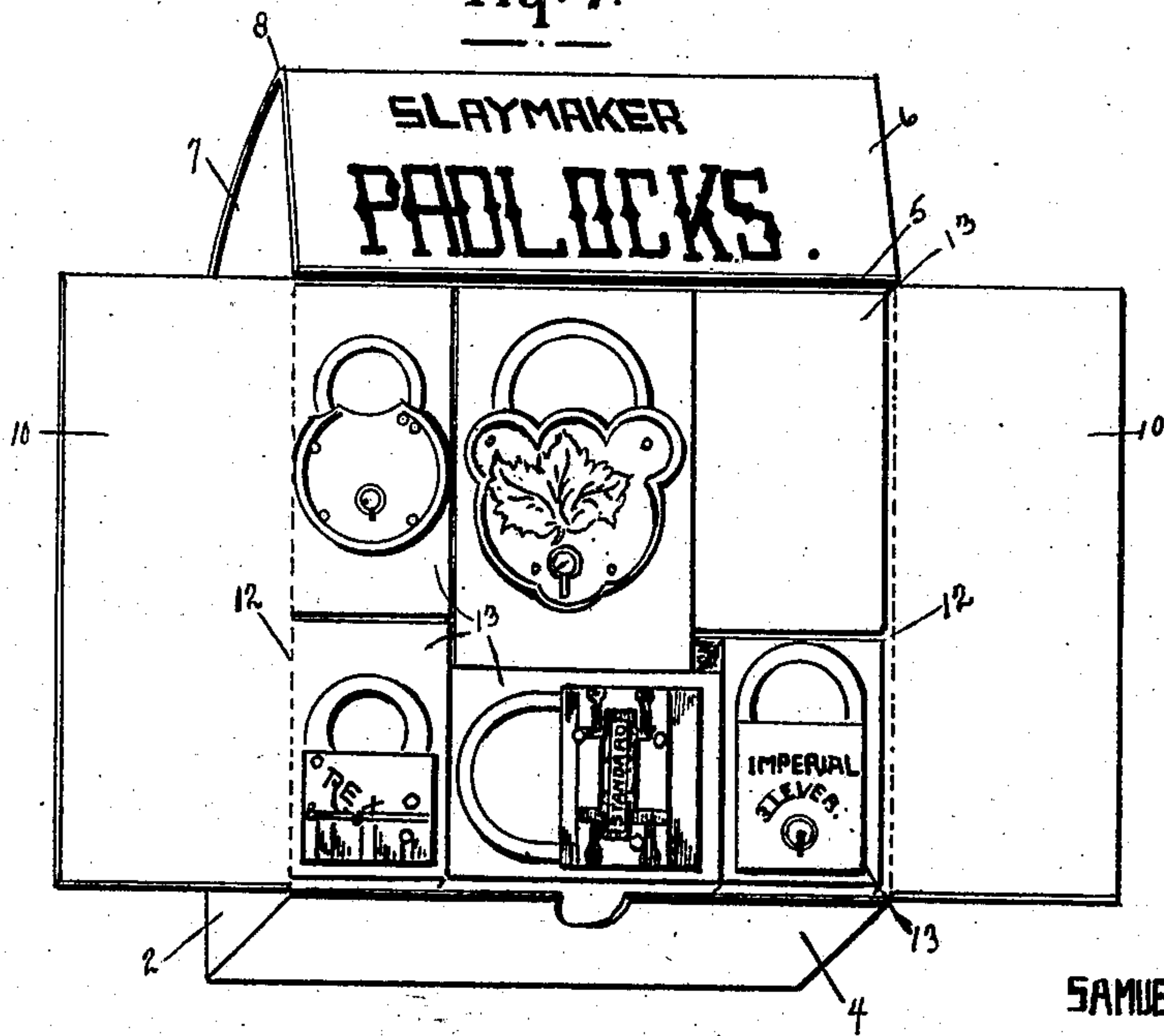


Fig. 8.

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UNITED STATES PATENT OFFICE.

SAMUEL R. SLAYMAKER, OF LANCASTER, PENNSYLVANIA.

PACKING AND DISPLAY DEVICE.

No. 855,070.

Specification of Letters Patent.

Patented May 28, 1907.

Application filed July 31, 1906. Serial No. 328,534.

To all whom it may concern:

Be it known that I, SAMUEL R. SLAYMAKER, a citizen of the United States, residing at Lancaster, in the county of Lancaster, and State of Pennsylvania, have invented certain new and useful Improvements in Packing and Display Devices, of which the following is a specification, reference being had therein to the accompanying drawing.

10 This invention relates to improvements in devices employed in the transportation and showing of goods, and is intended more particularly for the transportation and displaying of padlocks and ware of a similar character; and the objects of the improvements are to provide a case, box, or package in which the goods can not only be shipped, but from which they can also be fully displayed without removal from, or rearrangement in, the same.

20 The invention consists in the construction and combination of the various parts, as hereinafter fully described, and then set forth in the claims.

25 In the accompanying drawings, which form a part of this specification, Figure 1 is a front view of the case, the outer flap being closed; Fig. 2, a similar view, but showing the outer flap open and the inner flaps closed; 30 Fig. 3, a side elevation, with the easel-back in position for use; Fig. 4, a vertical transverse section, the easel-back being in position for use; Fig. 5, a rear view, the outer flap being closed; and Fig. 6, a side elevation, the outer 35 flap being partially open. Fig. 7 is a vertical transverse section, showing the front and a side flap open; Fig. 8 a front perspective view, with all the flaps open to their full extent; and Fig. 9, a view of the inside of the 40 back of the case.

Similar numerals indicate like parts throughout the several views.

As will be seen by reference to the drawings, the body of the case comprises a back 1, 15 sides 2, top 3, and bottom 4. To the front of top 3 an outer flap is secured by a hinge or joint 5 of any flexible material. This outer flap consists of an upper front section 6, hinged to top 3, a lower front section 7, 50 hinged to section 6 by a hinge or joint 8 of material similar to hinge 5, and a lip 9, whereby said outer flap is secured in a closed or in an open position, and which is attached to lower section 7 by a hinge of flexible material. All these hinges or joints may be of the

material of which the flap is made and be continuations of it.

10 indicates flaps detachably secured to the front edges of sides 2 by hinges or joints of flexible material, but these hinges or other 60 flexible connections between flaps 10 and sides 2 may have series of perforations 12, as shown in Fig. 8, so that said flaps 10 may be more readily detached. Flaps 10 are adapted to be folded over the front of the case, as 65 shown in Fig. 2, or to be thrown wide open, as seen in Fig. 8, but when closed they do not necessarily cover the whole front.

When the boxes 13 containing the goods are to be packed in the case all the flaps are 70 opened wide and said boxes are placed therein as shown in Fig. 8, after which side flaps 10 are folded over the front (Fig. 2), and then outer flap 6--7 is brought down over side flaps 10 and the lip 9 is inserted between bot- 75 tom 4 and the lower tier of boxes 13, Figs. 6 and 4, when the case is ready for transportation.

To open the case lip 9 is withdrawn from its position between bottom 4 and the lower 80 tier of boxes. And when the case is disposed for the display of the goods contained therein, the outer flap is raised and turned back over the top of the case, upper sections 6 being turned over the case and section 7 behind 85 it, and lip 9 is then inserted in a pocket or slit 14 extending across the back of the case. For displaying the goods, flaps 10 may be entirely removed by detaching them on perforated lines 12. It will be observed that when 90 the outer flap is folded back the inner surface of section 6 thereof is exposed to the front, to serve as a sign, or for advertising purposes, as shown in Fig. 8.

The back of the case comprises lapping end 95 pieces or flaps 15 folded inward from and attached to or formed with sides 2, a depending section 16 attached to or formed with top 3 and having vertical slits 20 therein and covering flaps 15, and an upwardly-extend- 100 ing section 17 attached to or formed with bottom 4, and which laps over said depending section 16. On the upper edge of section 17 is a plate 18 having thereon a lip 19 with ears 21 that engage slots 20, said lip 19 thus 105 forming pocket or slit 14. Trunnion bearings 22 are secured to plate 18, by clamps 23, and these clamps, 23, pass through said plate, section 17, section 16, and both lapping flaps 15, binding all these parts together. Bear- 110

ings 22 are engaged by trunnions 24 of easel-back 25, carried, when not in use, between lip 9 and bottom 4.

I do not limit myself to the details of construction herein shown and described, as it is obvious that many alterations may be made therein without departing from the principle and scope of my invention.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

1. The combination, in a case, of the top, a section depending from the rear of the top and having vertical slits therein, a section extending upward from the bottom and lapping the top section, ears connected with the lower section and engaging said slits, a flap for covering the front of the case and constructed to be folded back, and a lip on said flap adapted to engage said horizontal slit.

2. The combination, in a case, of a back comprising flaps attached to opposite edges of the case and lapping each other, a section depending from the rear of the top and having vertical slits therein, a section extending upward from the bottom and lapping the top section, said top and bottom sections being outside of said side sections, ears connected with said lower section and engaging said

slits, a flap for covering the front of the case and constructed to be folded back, a lip on the front flap adapted to engage said horizontal slit, clamps securing trunnion bearings to the back and binding together the opposite flaps of the back and said top and bottom sections together, and an easel-back engaging said trunnion bearings.

3. The combination in a case, of a top, a flap for covering the front attached thereto, a section depending from the rear of the top and having vertical slits therein, a section extending upward from the bottom and lapping the top section and ears connected with the lower section and engaging said slits.

4. The combination in a case, of the top, a flap for covering the front attached thereto, a section depending from the rear of the top, and having vertical slits therein, a section extending upward from the bottom and lapping the top section, ears connecting with the lower section and engaging said slits of the rear section, trunnion bearings and clamps securing said bearings to the back and binding said sections together.

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