

Feb. 14, 1933.

W. LEWNES

1,897,702

CIGARETTE CASE

Filed Jan. 24, 1930

2 Sheets-Sheet 1

Fig. 1.

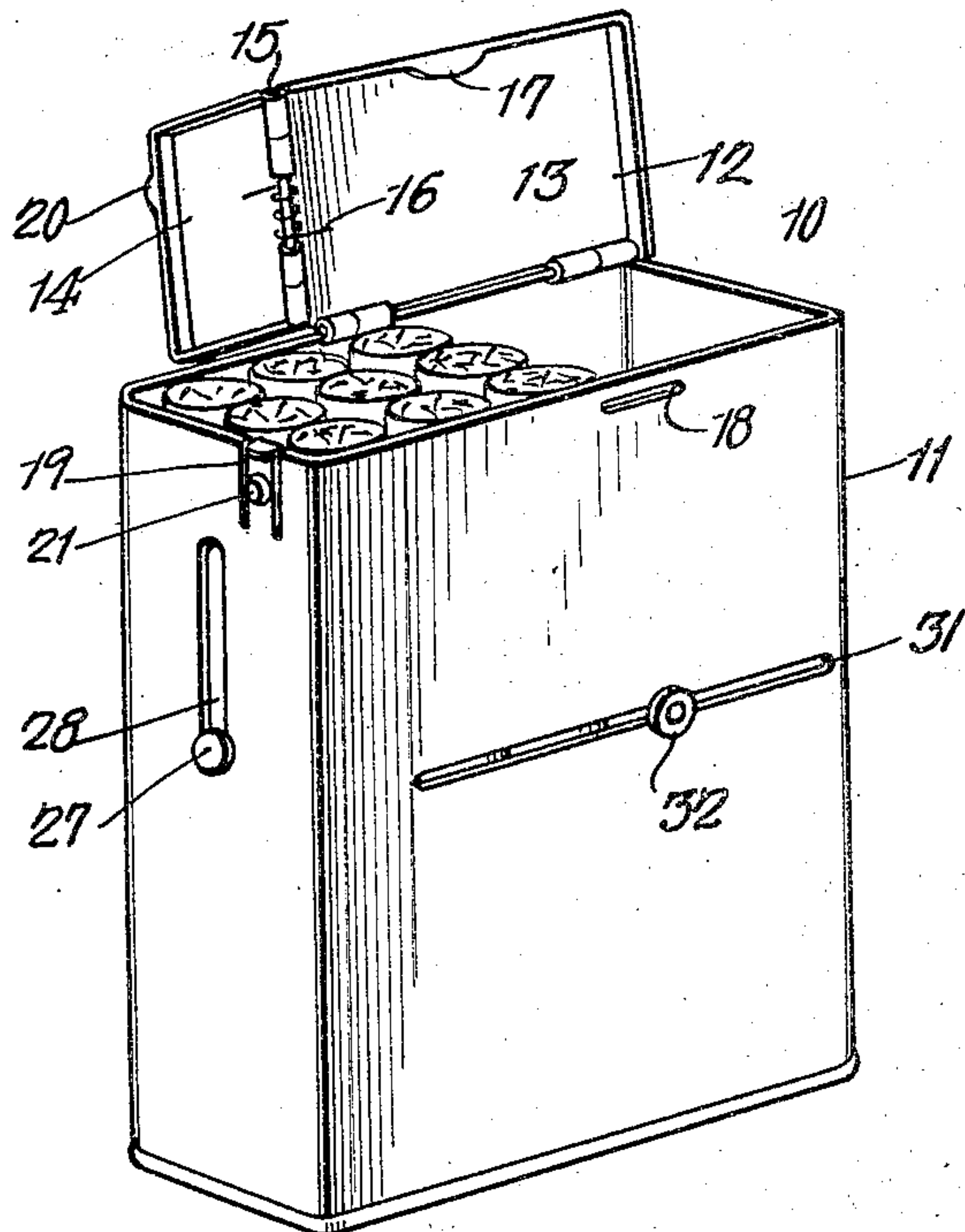
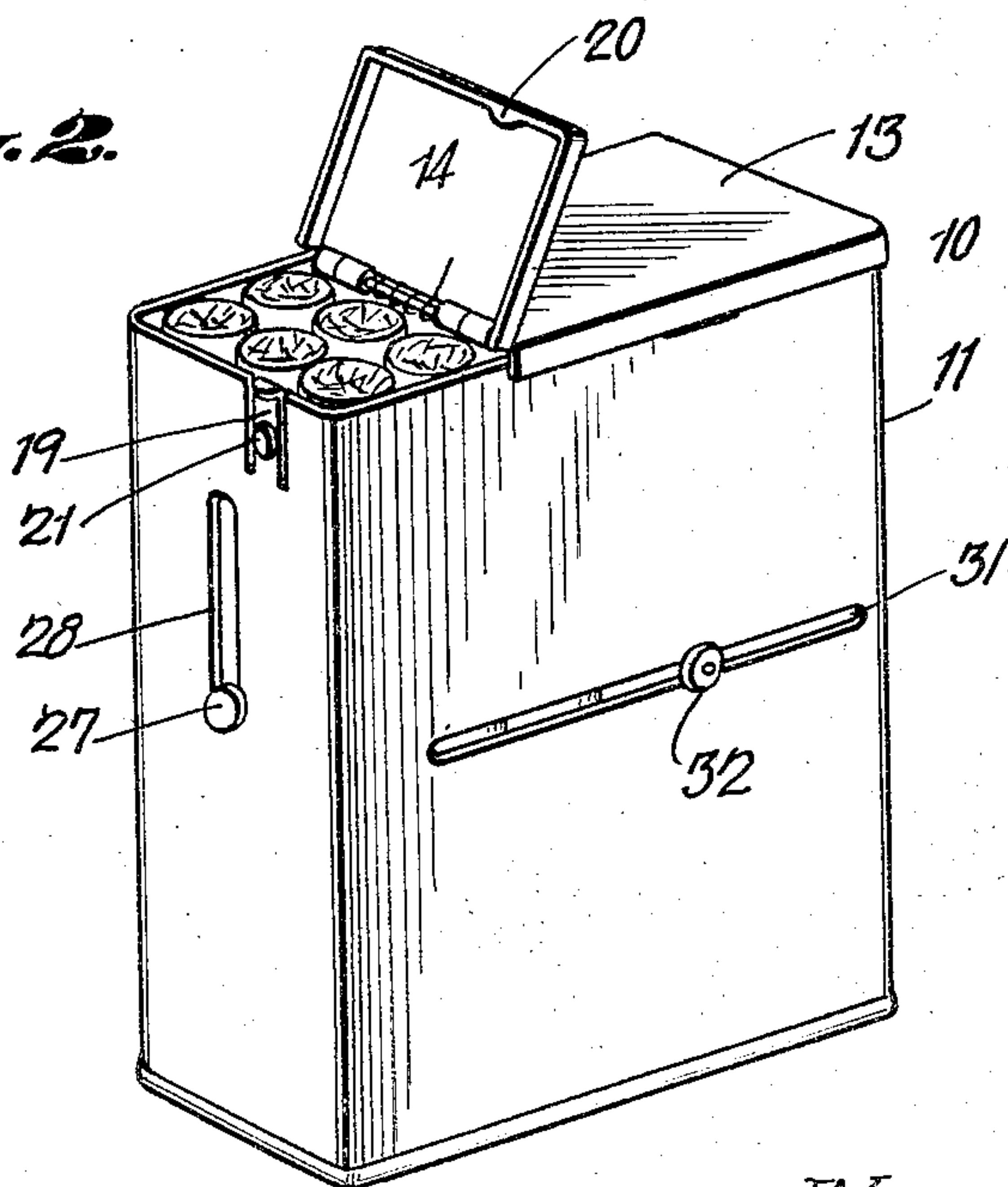


Fig. 2.



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Fig. 3.

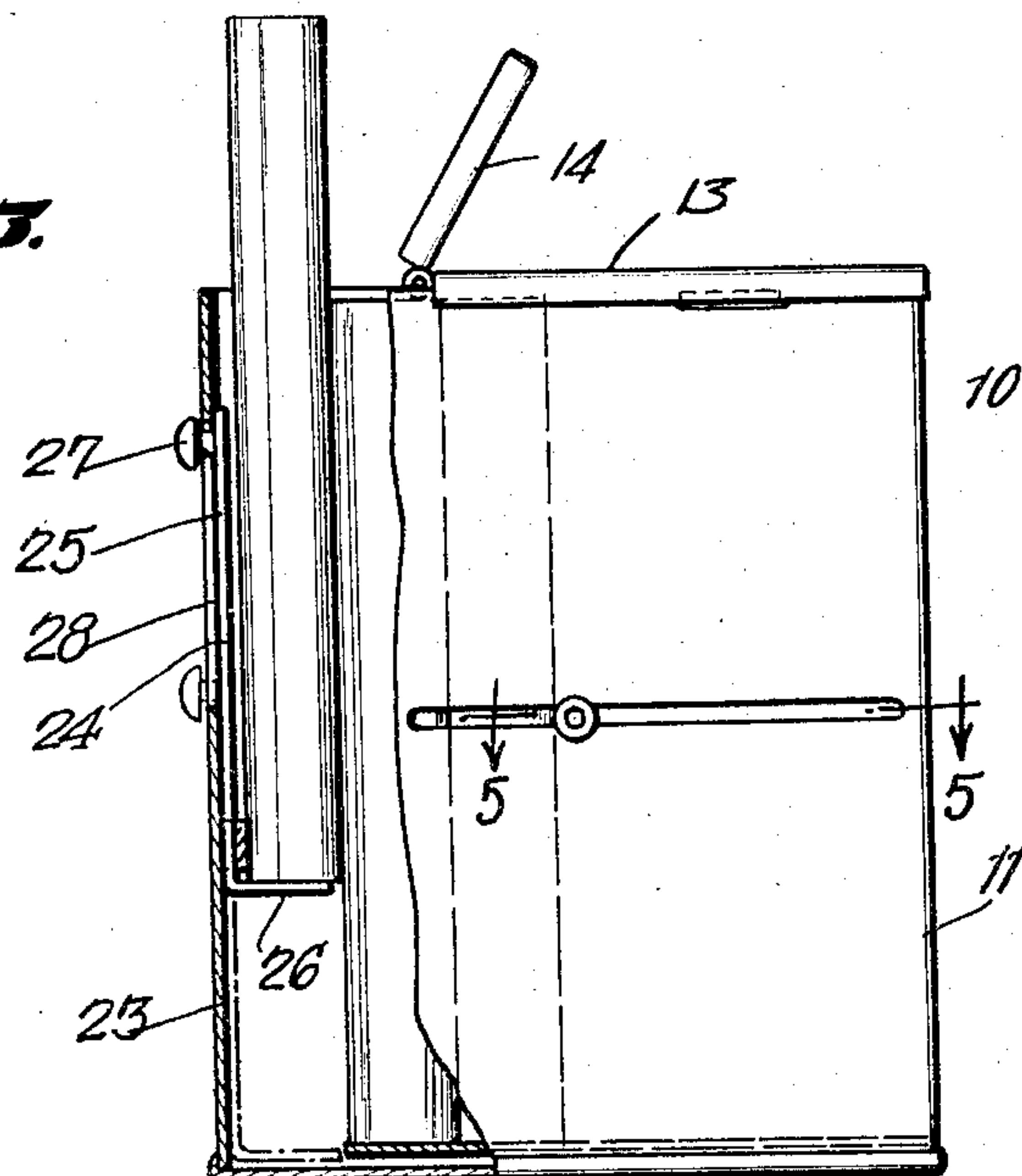


Fig. 4.

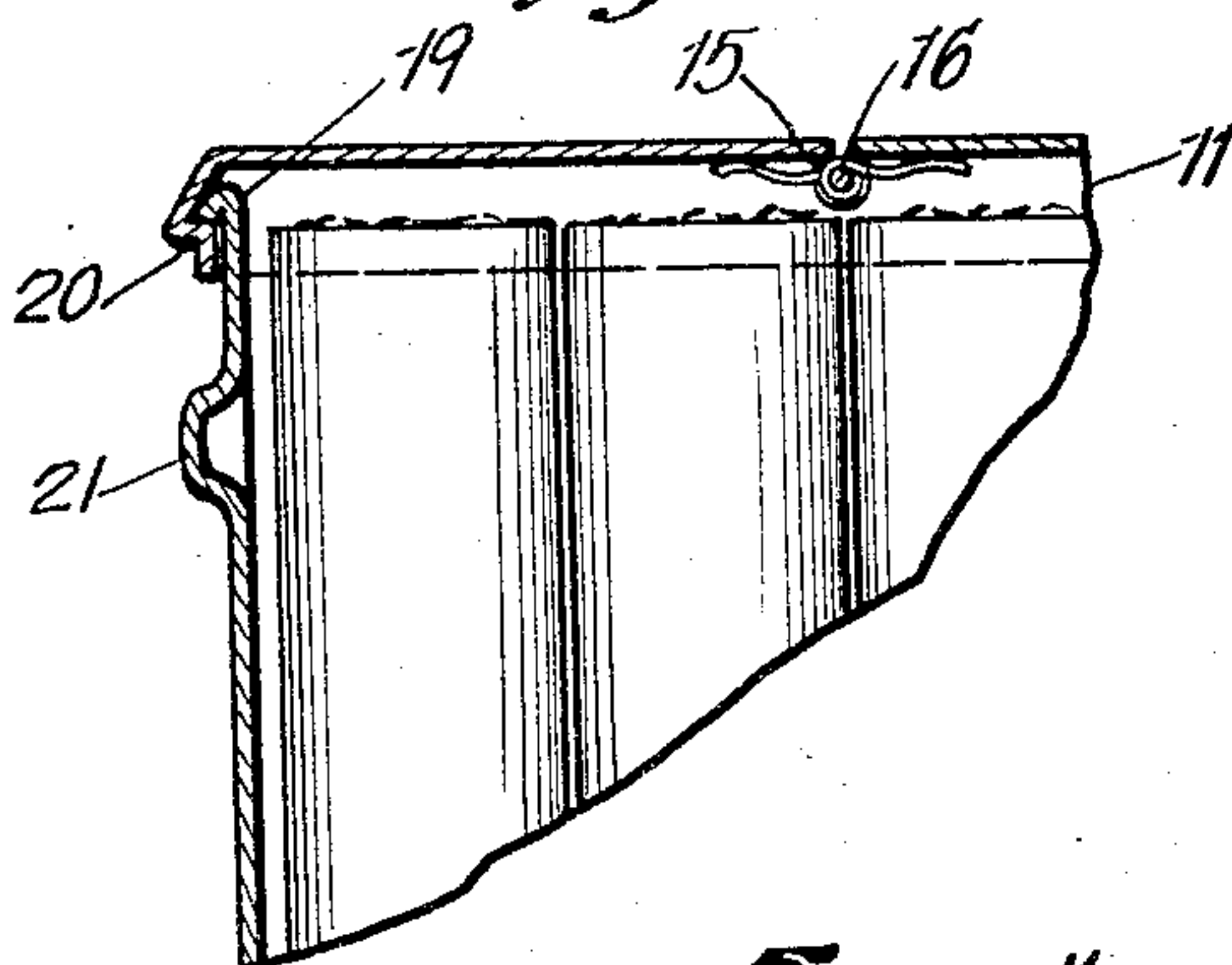


Fig. 5.

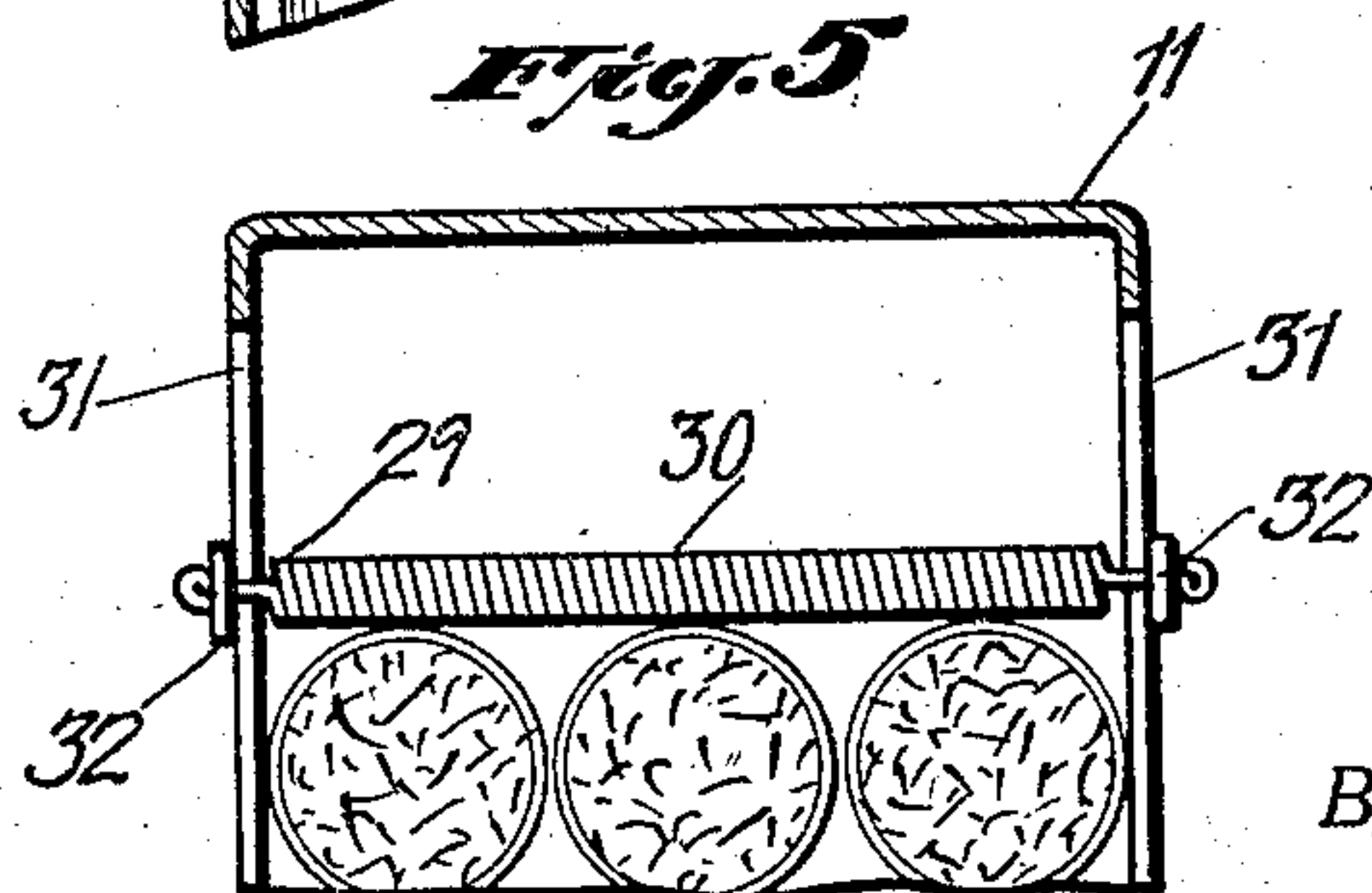
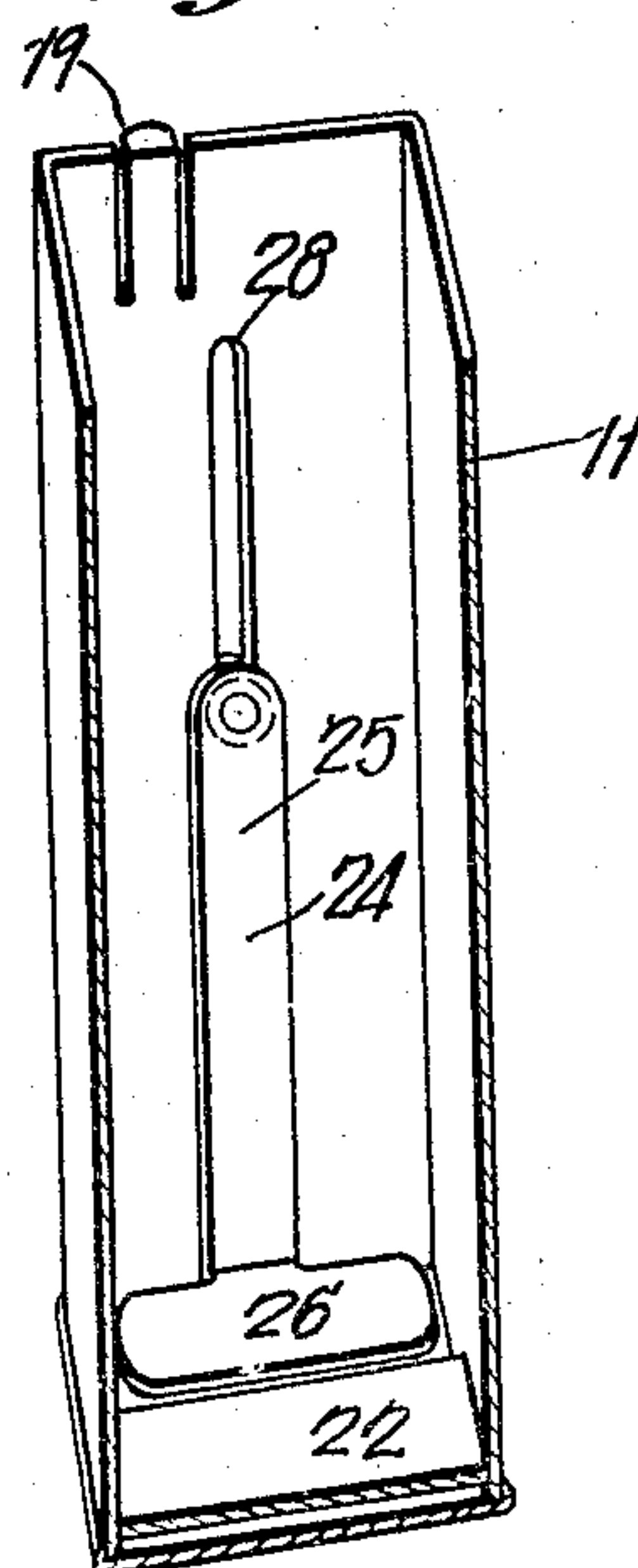


Fig. 6.



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CIGARETTE CASE

Application filed January 24, 1930. Serial No. 423,146.

This invention relates to improvements in smoker's articles and has particular reference to a cigarette case.

The primary object of the invention resides in a cigarette case in which a supply of cigarettes may be kept for convenient carrying in the pocket of a user, and which includes means for maintaining the cigarettes in a bunched condition against one end wall of the case, and means by which several of the cigarettes may be shifted so as to project beyond the top of the casing after the closure member or door has been opened which facilitates easy removal of the cigarettes therefrom.

Another object is to provide a cigarette case having a slide or ejector member mounted on the inside of one of the end walls of the case, and means exteriorly operated for causing the cigarettes to be moved toward the ejector into the path of outward movement thereof, so that the entire contents of the case may be singularly ejected.

With these and other objects in view, the invention resides in the certain novel construction, combination and arrangement of parts, the essential features of which are hereinafter fully described, are particularly pointed out in the appended claims, and are illustrated in the accompanying drawings, in which:

Figure 1 is a perspective view of my improved cigarette case showing the closure member in an open position.

Figure 2 is a similar view but showing the closure member in a closed position, but with the auxiliary door open.

Figure 3 is a side elevational view with parts broken away in section and showing the manner in which the cigarettes are ejected from the casing.

Figure 4 is an enlarged detail vertical sectional view showing the auxiliary door in closed position.

Figure 5 is a detail horizontal sectional view on the line 5—5 of Figure 3.

Figure 6 is a sectional perspective view taken through the casing and looking toward the ejector member.

Referring to the drawings by reference

characters, the numeral 10 designates my improved cigarette casing in its entirety and which includes a rectangular shaped casing 11, open at its top, while hingedly mounted on one of the side walls at the open top is a cover or closure member 12, the same constituting a section 13 to which a door 14 is hingedly connected as at 15 and which hinge is disposed at right angles to the hinge of the cover proper 12. A spring 16 serves to normally swing the door 14 to an open position with respect to the section 13, which section is held closed by a resilient lip 17 engageable with a recess 18 in one of the side walls of the casing 11. The door 14 is held in a closed position by a resilient catch 19 provided on one of the end walls of the casing 11 and which is engageable with an inwardly extending flange or lug 20 provided on the door 14. A push button 21 is provided on the catch member 19 whereby inward pushing thereon will cause the catch member to release the lug 20 and allow the spring 16 to swing the door 14 to an open position. From the description thus far, it will be seen that when the door proper 12 is swung open to the position shown in Figure 1, a supply of cigarettes may be inserted through the open top of the casing, whereupon the cover proper or closure member 12 is moved to a closed position shown in Figure 2 of the drawings. When the section 13 is closed, as shown in Figure 2, access may be had to the cigarettes within the casing through the opening provided when the door 14 is released, and moved to an open position.

Mounted within the casing 11 in spaced relation to the bottom wall thereof, is a false bottom 22, which terminates short of the end wall 23, for a purpose to be presently explained. Slidably mounted within the casing 11 against the end wall 23 is an ejector member 24 which is substantially L-shaped in side elevation as shown in Figure 3 and which includes an elongated flat portion 25 and a right angularly disposed platform 26 which is of a length approximating the width of the casing 11. A headed stud 27 extends from the portion 25 of the ejector member adjacent the top thereof and extends ex-

teriorly of the casing through a vertical elongated slot 28 provided in the end wall 23, whereby the finger of an operator may be placed upon the head of the stud and the
 5 ejector member 24 moved toward and away from the open end of the casing. When the ejector member is at the limit of its inward movement, the platform 26 is disposed on an even plane or slightly below the false bottom
 10 22 as illustrated in dotted lines in Figure 3 for the purpose of receiving the cigarettes to be ejected.

For the purpose of moving the cigarettes contained within the casing 11 toward the
 15 ejector member, I provide a follower device 29 which includes a contractile spring 30 bridging opposite side walls of the casing 11, the terminal ends of the spring 30 extending through horizontal slots 31 provided in the
 20 opposed side walls of the casing and to which buttons or discs 32 are connected, and which discs are disposed exteriorly of the walls of the casing for engagement therewith. The spring 30 places a tension upon the button
 25 32 so as to cause them to tightly engage the side walls of the casing for the purpose of holding the follower member 29 in a position of adjustment.

When filling the casing 11 with cigarettes,
 30 the follower member 29 is manually moved to a position adjacent the end walls of the casing opposite the end wall 23, and after the cigarettes have been inserted, the follower member is moved in a direction toward the
 35 wall 23 to cause the cigarettes to be bunched thereagainst, whereupon certain of the cigarettes will seat upon the platform 26 of the ejector member. Assuming that the cigarettes are so seated, the operator in order to
 40 dispense or eject the same, presses the button 21 to release the spring door 14 which automatically swings to an open position after which the thumb or finger of the hand is placed upon the headed stud 27 and the ejector mem-
 45 ber 24 slid in a direction toward the open end of the casing. By this operation, a cigarette so seated upon the platform 26 will be moved outward through the opening left by the open door 14, whereupon a user may with-
 50 draw the cigarettes from the casing without necessitating reaching therein.

In the drawings I have illustrated the casing of a width sufficient to permit three cigarettes to seat upon the platform 26 at one time.
 55 and of course this number will be ejected on each operation and if all are not removed, they may be returned to the casing by moving the ejector member to its normal inward position. After one or more cigarettes have
 60 been removed, the operator proceeds to move the follower member 29 in the direction toward the end wall 23, thus causing the platform 26 to again be filled with cigarettes to be dispensed on the next ejecting operation.

65 From the foregoing description, it will be

seen that I have provided a cigarette case in which cigarettes may be kept in good condition and a predetermined number ejected for removal, and which obviates the usual practice of reaching into the package and finger-
 70 ing the tips of the cigarettes in order to facilitate removal. The article is simple of construction, inexpensive of manufacture, and easy and positive of operation.

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

1. A device for holding cigarettes comprising a casing including a bottom wall, end walls, side walls, and a top wall hingedly carried by one of the side walls, said top wall including a main cover section having the hinges connected therewith and a swinging section hingedly carried by the main section and forming a substantial continuation
 80 thereof, the swinging section forming an outlet for the delivery of cigarettes from the casing, and means carried by the side walls of the casing for bunching the cigarettes in the casing and for urging the same toward one
 90 end wall of the casing adjacent to the hinge section, said means embodying a transversely extending coil spring having a terminal slidably carried by the side wall of the casing, and buttons mounted exteriorly of the side
 95 wall secured to the ends of the spring.

2. A device for holding and dispensing cigarettes comprising a casing including a bottom wall, opposed end walls, and opposed
 100 side walls, the top wall having an outlet opening therein adjacent one of the end walls, said opposed side walls having transversely disposed aligned slots therein, a tensioned coil spring extending transversely through said casing with the ends projecting exteriorly
 105 thereof through said slots, and manipulating elements carried by opposite ends of said coil spring and which are normally drawn into tight frictional contact with the exterior
 110 sides of said side walls by the tension thereof, substantially as and for the purpose specified.

In testimony whereof I affix my signature.
 WILLIAM LEWNES.

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