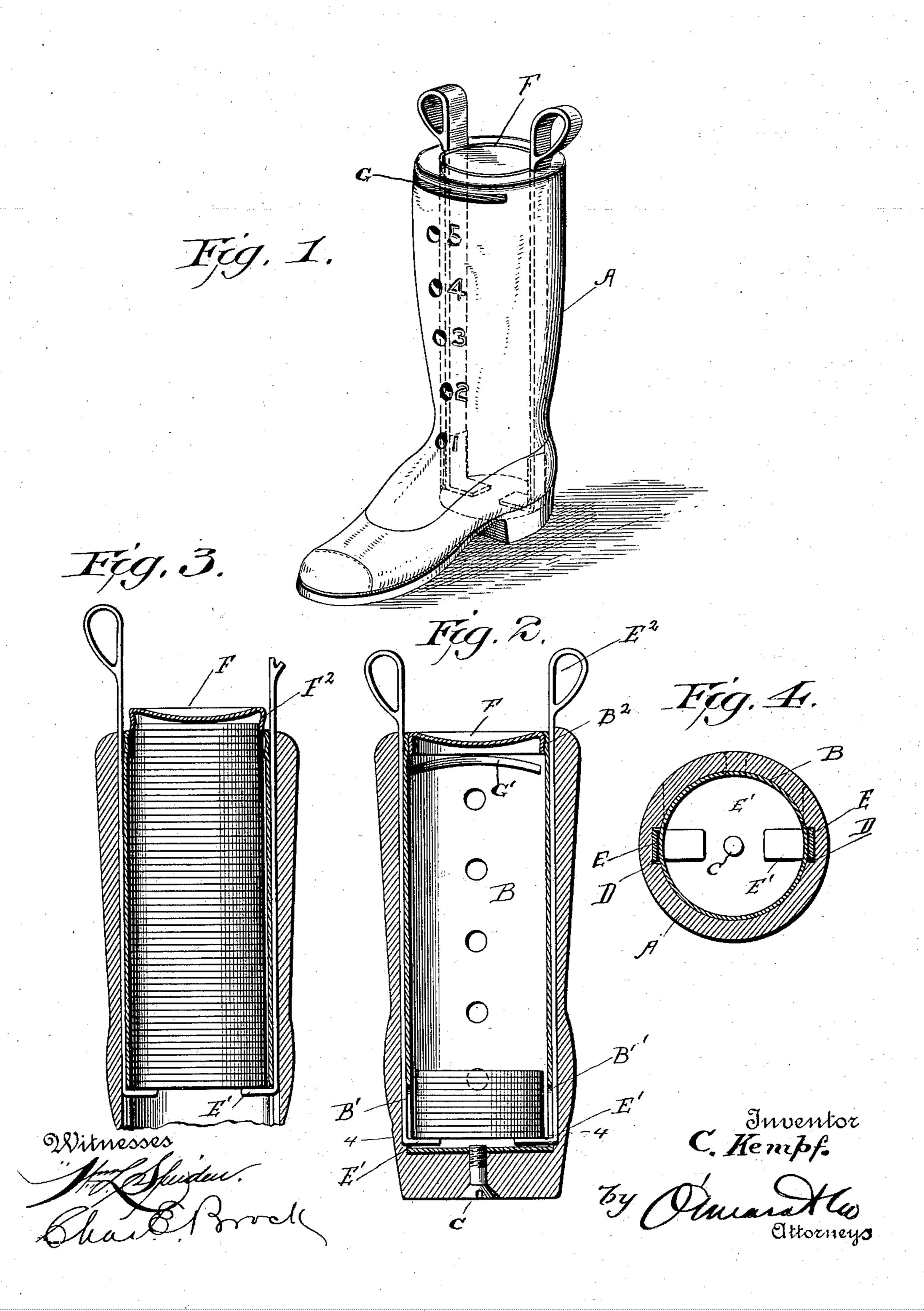
C. KEMPF. TOY BANK.

(No Model.)

(Application filed Dec. 22, 1899.)



United States Patent Office.

CARL KEMPF, OF MILWAUKEE, WISCONSIN, ASSIGNOR OF ONE-HALF TO CHARLES MUELLER, JR., OF SAME PLACE.

TOY BANK.

SPECIFICATION forming part of Letters Patent No. 654,736, dated July 31, 1900.

Application filed December 22, 1899. Serial No. 741,304. (No model.)

To all whom it may concern:

Be it known that I, CARL KEMPF, a citizen of the United States, residing at Milwaukee, in the county of Milwaukee and State of Wisconsin, have invented a new and useful Toy Bank, of which the following is a specification.

This invention is a new and useful construction of toy money-bank, the object being to provide a cheap and simple appliance which can be used for the storage of coins and which cannot be opened except after a predetermined number of coins has been inserted within the same.

With this object in view the invention consists in the peculiar construction of the various parts and in their novel combination or arrangement, all of which will be fully described hereinafter, and pointed out in the claims.

In the drawings forming part of this specification, Figure 1 is a perspective view of a toy money-bank constructed in accordance with my invention. Fig. 2 is a vertical longitudinal sectional view through a portion of the same. Fig. 3 is a sectional view showing the manner of opening the device, and Fig. 4 is a section on the line 4 4 of Fig. 2

4 is a section on the line 4 4 of Fig. 2. In carrying out my invention I employ a 30 hollow body portion A, and in the drawings I have shown this portion A as being the leg of a boot; but it will of course be understood that any other shape of hollow body can be used, so long as the interior of the same is 35 hollow and essentially circular in cross-section. A metallic casing B is arranged within the hollow body A and is secured therein by means of a screw C, which passes through the bottom of the body into the bottom of the 40 casing. The body is constructed with vertical grooves D upon opposite sides of the interior, said grooves being adapted to receive the lifting-rods E, the lower ends of which are bent inwardly at right angles, as shown 45 at E', and pass through openings B', produced in the sides of the casing adjacent to the bottom of the same, and at their upper ends

the lifting-rods E are preferably shaped into

loops, as shown at E2, intended to represent

50 boot-straps. F represents the top of bank,

the said top being formed with a corrugated flange F', which is adapted to engage the correspondingly-corrugated upper portion of the casing B, and in this manner the top is securely fastened. A slot G is produced 55 in the body portion adjacent to the top thereof, and the corresponding slot G' is produced in the casing, and through which coins can be introduced, said coins falling to the bottom and piling one upon the other, as shown 60 most clearly in Fig. 2, and it will be noted that although the lifting-rods can be freely lifted, carrying with them the coins, such operations will not have the effect of opening the bank until the same is filled. After the 65 casing has become filled the lifting-rods are drawn up, carrying with them the coins, and the column of coins pressing upon the top will serve to dislodge the same, as shown in Fig. 3, and the coins can be then removed 70 from the bank. After the coins have been removed the top can be set in place again and the bank is ready for use.

It will thus be seen that I provide a very cheap and simple device by means of which 75 coins can be kept until a predetermined number has been placed in the bank, and it will also be noted that it will be impossible to open the said bank until that number has been placed within the same.

The body and casing may have a series of perforations or openings produced therein and properly designated to indicate the number of coins contained within the bank; but such construction is not necessary.

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

1. In a toy money-bank, the combination with the casing, having openings in the side 90 adjacent to the bottom, of the lifting-rods arranged upon the sides of the casing and having inwardly-bent ends projecting through said openings and the top adapted to fit snugly into the upper end of the casing, sub- 95 stantially as and for the purpose described.

2. In a toy money-bank, the combination with the body having grooves in the interior thereof, of a casing arranged within the said body and said casing having openings in the 100

sides thereof adjacent to the bottom, the lifting-rods arranged in the groove of the bodyand having inwardly-bent ends adapted to extend through the openings, a top adapted to fit snugly into the upper end of the casing and means for securing the casing within the said body, said body and casing being slotted

adjacent to their upper ends for the reception of coins, substantially as shown and described.

CARL KEMPF.

Witnesses,
EUGEN BAUR,
CHAS. MUELLER, Jr.