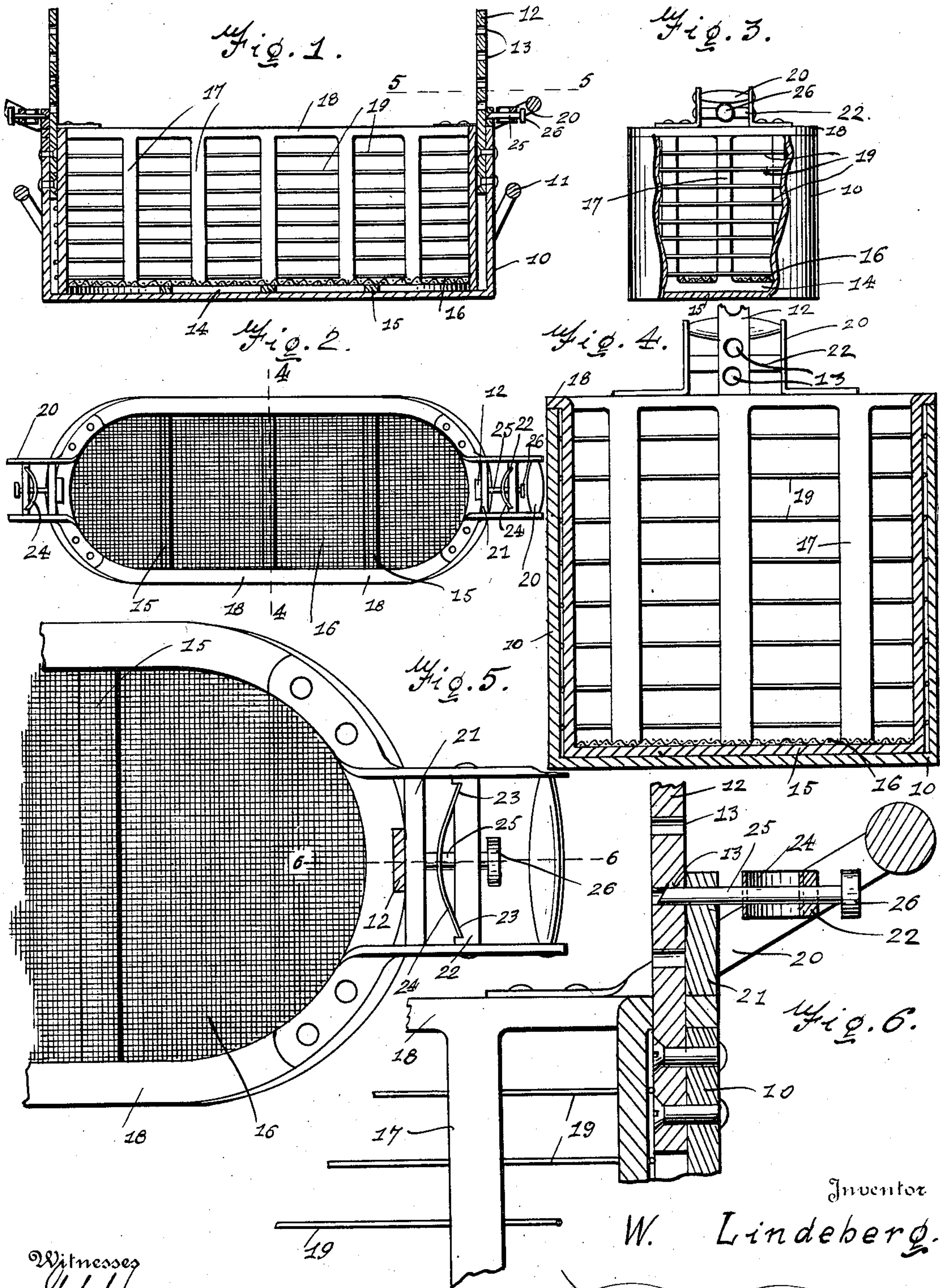


W. LINDBERG.
CLOTHES BOTLER.
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1,154,786.

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UNITED STATES PATENT OFFICE.

WILLIAM LINDBERG, OF MILES CITY, MONTANA.

CLOTHES-BOILER.

1,154,786.

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To all whom it may concern:

Be it known that I, WILLIAM LINDBERG, a citizen of United States, residing at Miles City, in the county of Custer, State of Montana, have invented certain new and useful Improvements in Clothes-Boilers; 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 appertains to make and use the same.

This invention relates to clothes boilers and has special reference to an improved boiler and draining attachment therefor.

The principal object of the invention is to provide an improved and simplified clothes boiler and draining attachment.

A second object of the invention is to provide an improved adjusting means for such a boiler and attachment.

A third object of the invention is to provide an improved latch device for such adjusting means.

With the above and other objects in view, the invention consists in general of certain details of construction and combination hereinafter fully described, illustrated in the accompanying drawings, and specifically claimed.

In the accompanying drawings, like characters of reference indicate like parts in the several views and Figure 1 is a vertical longitudinal median section of a boiler and attachment constructed in accordance with the invention. Fig. 2 is a plan view of the boiler and attachment. Fig. 3 is an end view of the device, a portion of the boiler being broken away. Fig. 4 is an enlarged detail on the line 4—4 of Fig. 2. Fig. 5 is an enlarged detail on the line 5—5 of Fig. 1. Fig. 6 is a detail on the line 6—6 of Fig. 5.

In carrying out the objects of the invention, there is provided a boiler body 10 of the usual oblong shape and having at each end a handle 11. This body is also provided at each end with an upstanding ratchet bar or standard 12 provided with a vertically spaced series of openings 13.

The draining attachment consists of a reticulated basket formed by a bottom ring 14 braced intermediate its ends by cross braces 15 and covered with woven wires 16. Extending upward from this ring are vertical members 17 connected at their upper

ends by a ring 18 and connected between the upper and lower rings by side wires 19. At each end of the upper ring is mounted a handle member 20 having a bar 21 spaced from the inner part thereof so that a respective bar 12 may slide in the opening between this bar 21 and the inner end of the handle. Each handle is also provided with a second cross bar 22 at each end of which a socket 23 is formed in the handle sides and in these sockets are received the ends of leaf springs 24. The bars 21 and 22 of each handle are provided with aligned openings wherein are mounted the pawl plungers 25 which are adapted to engage selected openings 13 in the bars 12, being urged thereto by the springs 24 through the central portions, of which said plungers pass and to which the plungers are secured. Each plunger is provided with a finger grip 26.

In use, the attachment or basket is placed in the body with the bars 12 in proper position. The clothes are then placed in the basket, the latter being in its lowermost position, and the boiling performed in the usual manner. When it is desired to drain the clothes the handles of the basket are grasped in such manner that the finger grips are engaged and the plungers moved outwardly. The basket is then raised and when at the desired elevation the grips are released so that the plungers may engage the desired holes in the bar 12 and hold the basket in its desired elevated position.

There has thus been provided a simple and efficient device of the kind described and of the character specified.

It will be obvious that many minor changes may be made in the form and construction of this invention without departing from the material principles thereof. It is not therefore desired to confine the invention to the exact form herein shown and described but it is wished to include all such as come properly within the scope claimed.

Having thus described the invention, what is claimed as new is:—

The combination with a receptacle having upstanding bars at its ends provided with vertically spaced openings, of a basket movable vertically in the receptacle, handles on the ends of the basket consisting of side bars, spaced transverse bars supported by the side bars, a plunger slidably supported by the transverse bars, one of the transverse

bars having sockets formed therein, a bowed spring having its ends fixed in the sockets and rigidly connected to the plunger, said spring serving to normally hold the plunger
5 engaged in selected openings in the upstanding bars.

Signed at Miles City, in the county of

Custer and State of Montana, this 3 day of Aug. 1914.

WILLIAM LINDEBERG.

In the presence of—

J. H. BOHLING, Jr.,

O. C. HAYNES.