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Patented May 1, 1900.

W. S. CALLERY & R. SETTLE.

LEGGING.

(Application filed Dec. 21, 1899.)

(No Model.)

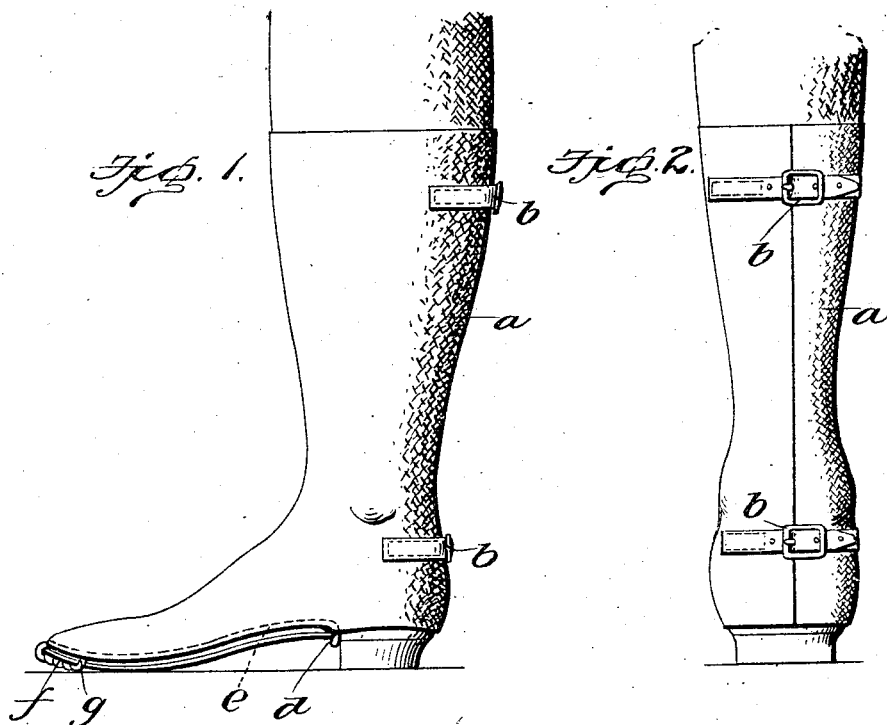
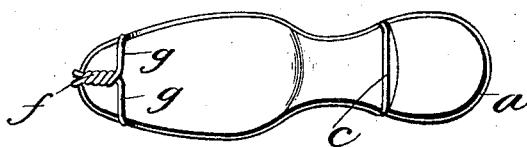


Fig. 3.



Witnesses

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# UNITED STATES PATENT OFFICE.

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## LEGGING.

SPECIFICATION forming part of Letters Patent No. 648,845, dated May 1, 1900.

Application filed December 21, 1899. Serial No. 741,151. (No model.)

*To all whom it may concern:*

Be it known that we, WILLIAM S. CALLERY and ROY SETTLE, citizens of the United States, residing at St. Joseph, in the county of Buchanan and State of Missouri, have invented certain new and useful Improvements in Leggings; and we do 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.

The invention relates to leggings, and more particularly to that class of devices adapted to be worn by brewers, butchers, and others whose vocations subject them to danger of illness by getting their feet wet.

The object of the invention is to provide a legging which shall be simple in construction, durable in use, comparatively inexpensive of production, and one which may be quickly and easily placed upon the foot and which will be prevented from working upward and becoming disarranged.

With this object in view the invention consists in certain features of construction and combination of parts, which will be hereinafter set forth.

In the accompanying drawings, Figure 1 is a side elevation of our improved legging. Fig. 2 is a rear view, and Fig. 3 is a plan view, of the stirrup.

Referring to the drawings, *a* denotes the body of the legging, which may be made of any suitable material, such as canvas, and which may be provided with fastening means, such as buckles *b*, for securing it in place.

*c* denotes the stirrup, which consists of a piece of spring-wire, the rear portion of which is bowed downward, as shown at *d*, to fit under the boot or shoe immediately in advance of the heel. Side pieces *e* project along the side of the shoe or boot and rest upon the upper edge of the sole. At the forward end the side pieces are connected together by a downwardly-extending bail *g*, which crosses under the toe of the boot or shoe and which may be formed integral with the side pieces.

*f* denotes an angular extension of the cross-piece *g* and projects forward of the cross-piece and is curved up and over the toe of the boot or shoe and engages the sole at that point. In order to secure proper rigidity, we

twist or coil this extension upon itself, as shown in Fig. 3.

It will be understood that the stirrup does not come in contact with the floor, but rests upon the upper edge of the sole and will prevent the legging from working upward or becoming in any way disarranged. The forward end of the stirrup, or the portion which we have designated *f*, by reason of fitting tightly over the toe of the sole will prevent the legging from working out of place.

While we have shown straps and buckles as a means for forcing the legging in place, it is understood that any other means may be employed which will accomplish the same result.

From the foregoing description, taken in connection with the accompanying drawings, the construction, operation, and advantages of our improved legging will be readily apparent without requiring an extended explanation. The device is extremely simple, may be made at small cost, and is exceedingly useful for the purpose for which it is desired.

It will of course be understood that various changes in the form, proportion, and the minor details of construction may be resorted to without departing from the principle or sacrificing any of the advantages of this invention.

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

A legging having a stirrup secured to its lower end, said stirrup being provided with a cross-piece near its rear end adapted to fit under the sole of the shoe immediately in advance of the heel, the side pieces of said stirrup being adapted to rest upon the upper edge of the sole, a cross-piece connected to the forward end of said stirrup and formed with an angular projection which extends up over the forward end of the sole and is adapted to engage the toe of the shoe.

In testimony whereof we have hereunto set our hands in presence of two subscribing witnesses.

WILLIAM S. CALLERY.  
ROY SETTLE.

Witnesses:

CLARA T. DECKER,  
GEORGE L. ROLLINS.