No. 718,053. PATENTED JAN. 6, 1903.

T. GREGORY.

WATER BAG.

APPLICATION FILED OCT. 3, 1902.

NO MODEL.

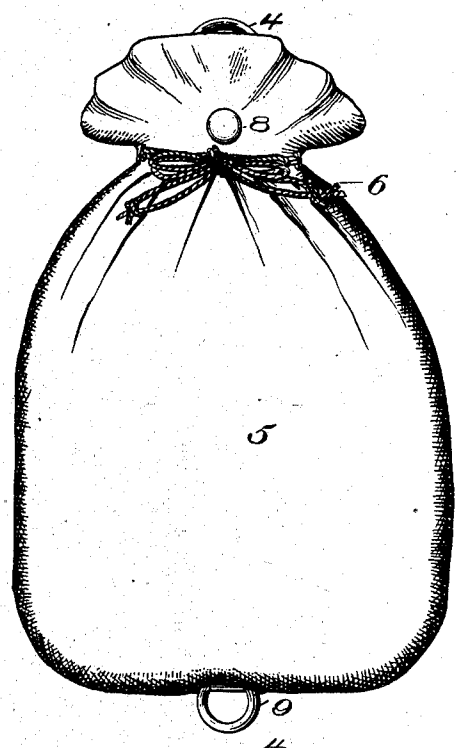


Fig. 1.

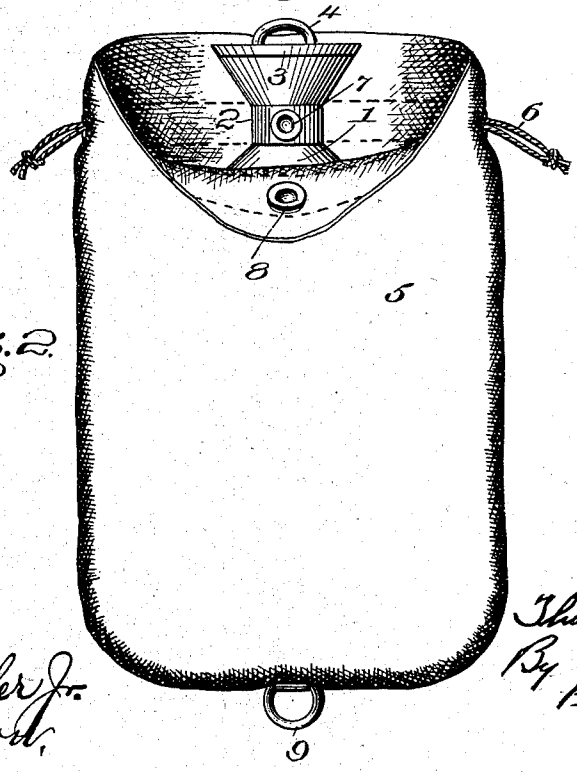


Fig. 2.

Witnesses
J. M. Fowler Jr.
D. E. Wilson

Inventor
Thomas Gregory
By Percy B. Hills
Attorney

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UNITED STATES PATENT OFFICE.

THOMAS GREGORY, OF AKRON, OHIO, ASSIGNOR OF ONE-HALF TO THOMAS W. MILLER, OF AKRON, OHIO.

WATER-BAG.

SPECIFICATION forming part of Letters Patent No. 718,053, dated January 6, 1903.

Application filed October 3, 1902. Serial No. 125,779. (No model.)

To all whom it may concern:

Be it known that I, THOMAS GREGORY, a citizen of the United States, residing at Akron, in the county of Summit and State of Ohio, have invented new and useful Improvements in Water-Bags, of which the following is a specification.

My invention relates to water-bags, and has for its object to provide a removable covering of textile material for the same having means in connection with the water-bag itself for detachably attaching the two together at the neck of the water-bag, whereby the manipulation of the two together to completely inclose the water-bag within its covering is facilitated.

Heretofore water-bags have been formed of rubber covered with flannel or other fabric vulcanized thereto or entirely of rubber with which a separate inclosing bag of textile material has sometimes been employed, the same being held in position around said rubber bag by draw-strings puckering the inclosing bag around the neck of the water-bag. It is to this latter construction that my present invention is directed, the same consisting of a fastening device for attaching the inclosing bag to the water-bag at the neck of the latter, whereby the two will be retained together, thus facilitating the manipulation of the draw-strings to bring together the neck of the inclosing bag and causing the same to embrace the water-bag at the neck thereof.

In the drawings accompanying this specification, Figure 1 is a side elevation of a water-bag and its inclosing bag, the latter being shown attached and tied in position. Fig. 2 is a similar view showing the neck of the inclosing bag opened and the fastener disconnected.

Similar numerals of reference denote corresponding parts in the two views.

In the said drawings the reference-numeral 1 denotes the ordinary rubber water-bag, provided, as usual, with the neck 2, the flaring mouth 3, and the stopper 4. An inclosing bag 5, of any suitable textile material, is adapted to inclose and snugly fit the bag 1 when filled and is provided with the usual draw-strings 6 to pucker the neck thereof around the neck of the water-bag 1, as shown in Fig. 1.

Fixed to the neck 2 of rubber bag 1 is one member 7 of a fastening device, shown in this instance as the male member or spring-head of an ordinary glove-fastener, while attached to the inclosing bag 5 is the female member or socket 8 of the fastener, so located as to be engaged with the other member 7 to detachably fasten the water-bag 1 and inclosing bag 5 together at the neck of the former.

At the bottom the water-bag 1 is provided with the usual loop or ring 9, the same passing through a slit or aperture in bag 5 and providing means for suspending the two necks downward when not in use.

In operation the bag 1 may be removed from bag 5 and filled, stoppered, and dried and the bag 5 then replaced. Now by connecting the two members 7 and 8 of the fastener the two bags are retained permanently together at the neck of bag 1, and the draw-strings 6, located in bag 5, may be drawn to pucker the neck of said bag, as shown in Fig. 1, the fastener causing said puckering to take place around the neck 2 of bag 1.

While I have shown and described the fastener as consisting of an ordinary glove-fastener, I do not wish to be understood as limiting myself to the same, as any other suitable fastening device may be employed.

Although I have shown and described but one fastening device for uniting the two bags, it will be understood that, if desired, the same may be duplicated on the other side of the neck 2 or a plurality of the same around neck 2 may be employed, thus dispensing with the necessity for employing the draw-strings 6.

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

1. The combination with an interior water-tight bag, and a removable cover therefor, of means on the two for fastening them together at one or more points.

2. As an article of manufacture, a water-bag consisting of an interior impermeable bag, an exterior and removable covering-bag, and means on said bags for detachably fastening the two together.

3. As an article of manufacture, a water-bag consisting of an interior impermeable bag, an exterior and removable bag, means on said bags for fastening the two together, and means for puckering the neck of the inclosing bag around the neck of the inner bag.

In testimony whereof I have hereunto set my hand in the presence of two subscribing witnesses.

THOMAS GREGORY.

Witnesses:
H. E. ANDRESS,
R. M. KELLER.