

# W. W. Beach. Mucilage Holder.

N<sup>o</sup> 66,449.

Patented Jul. 9, 1867.

Fig. 3.

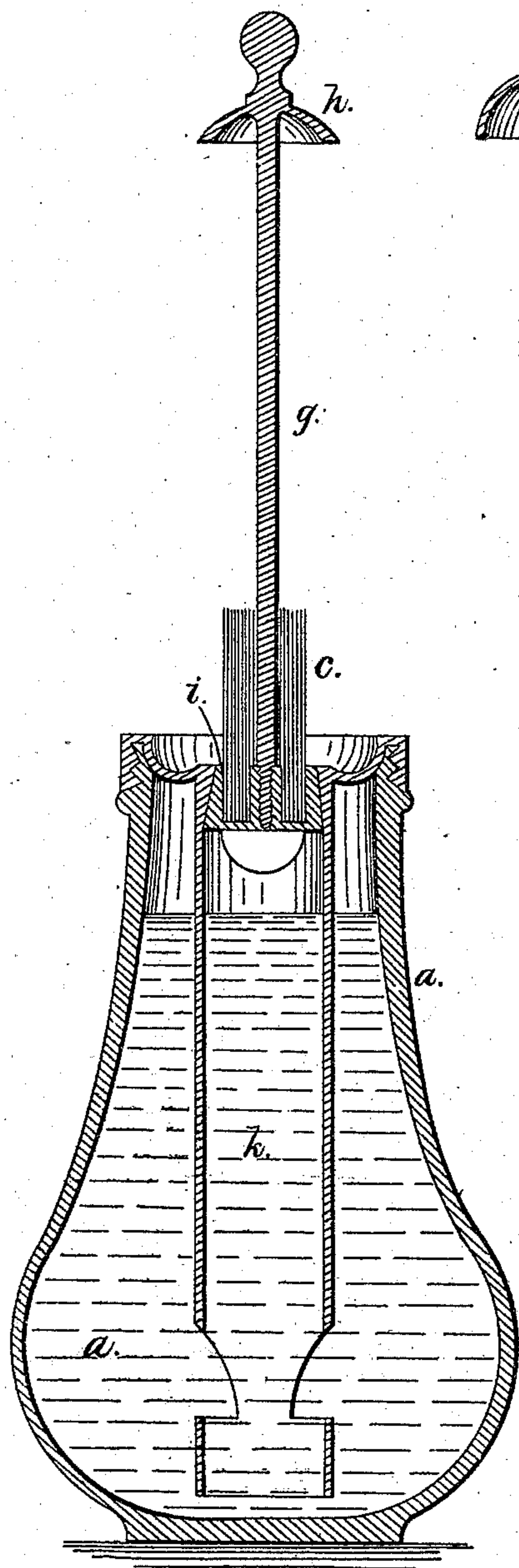


Fig. 2.

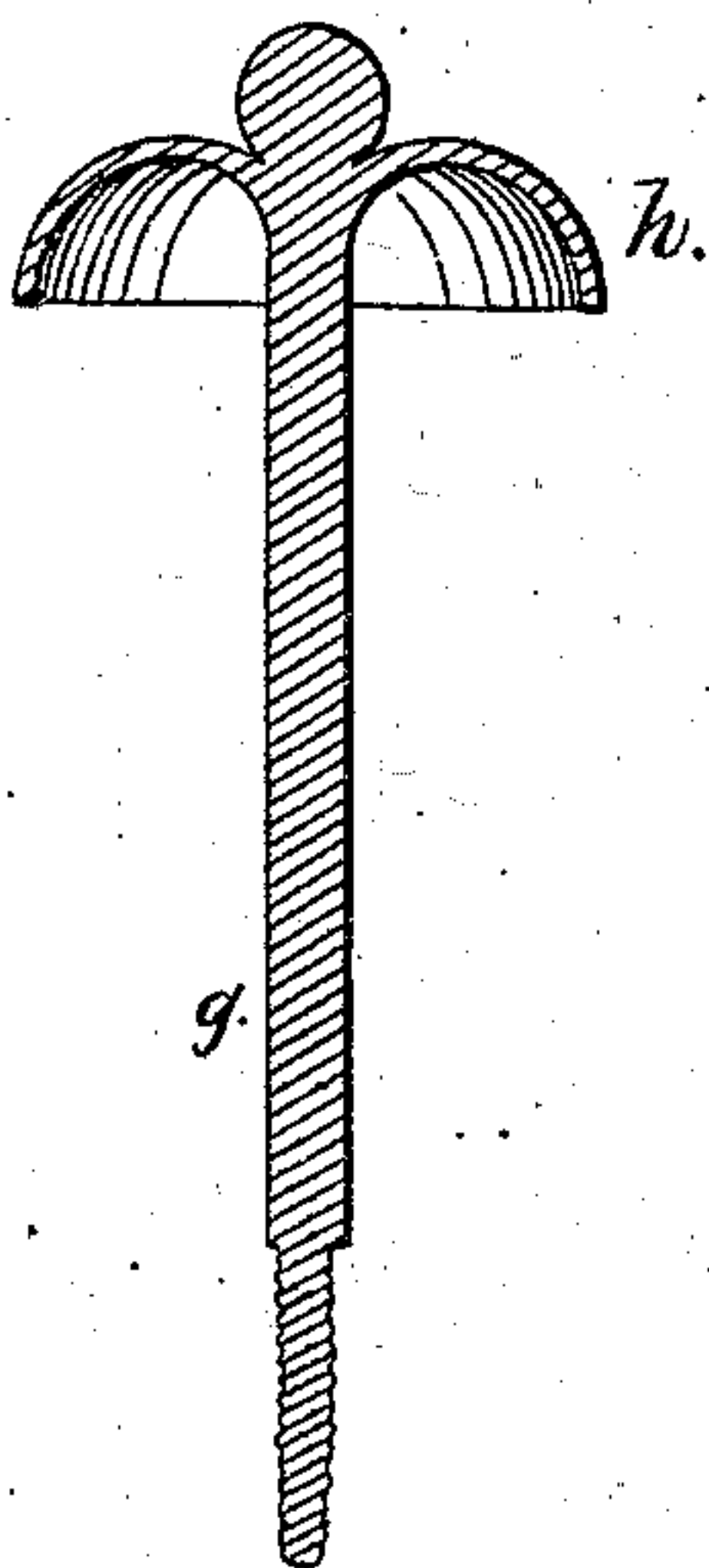


Fig. 1.

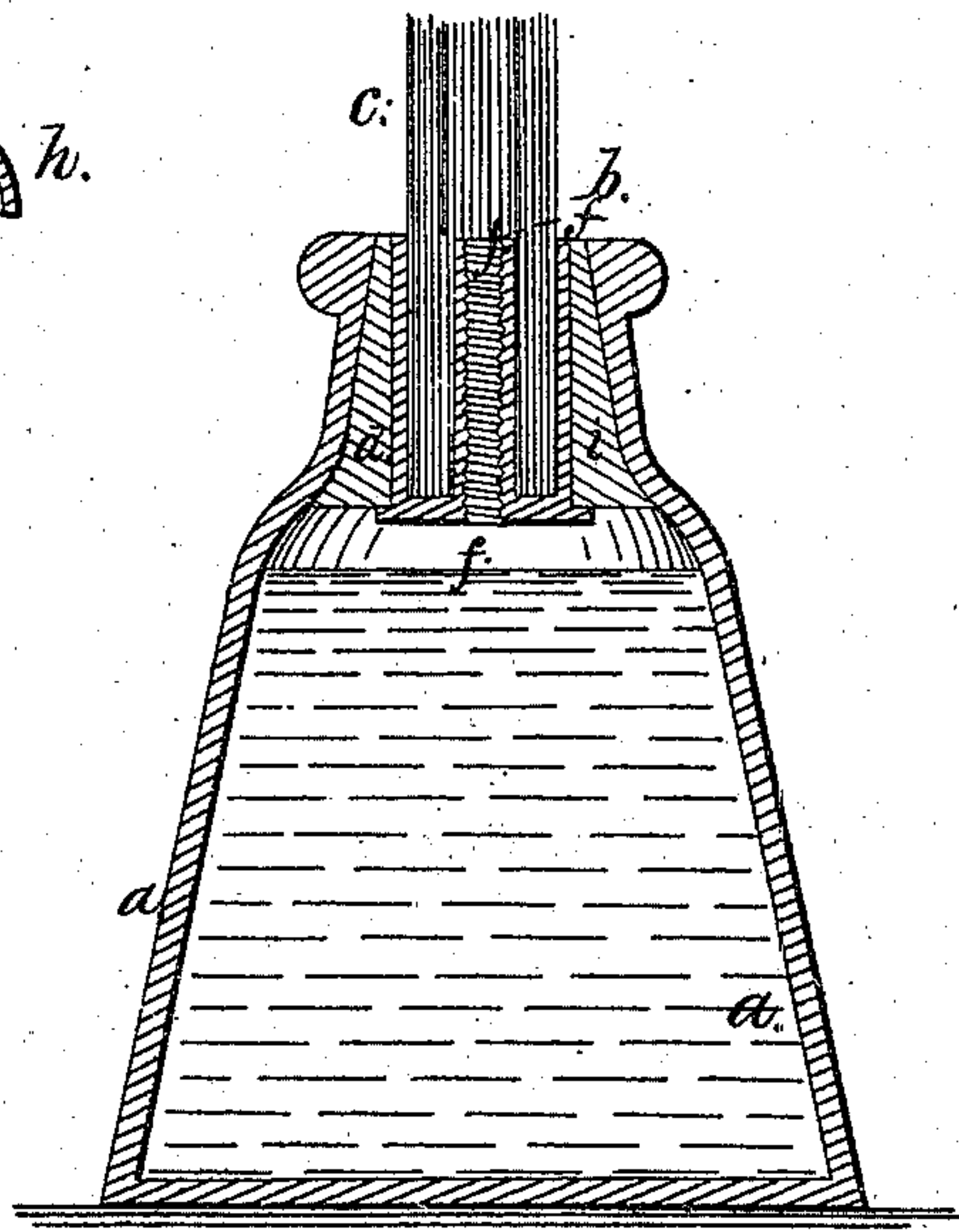
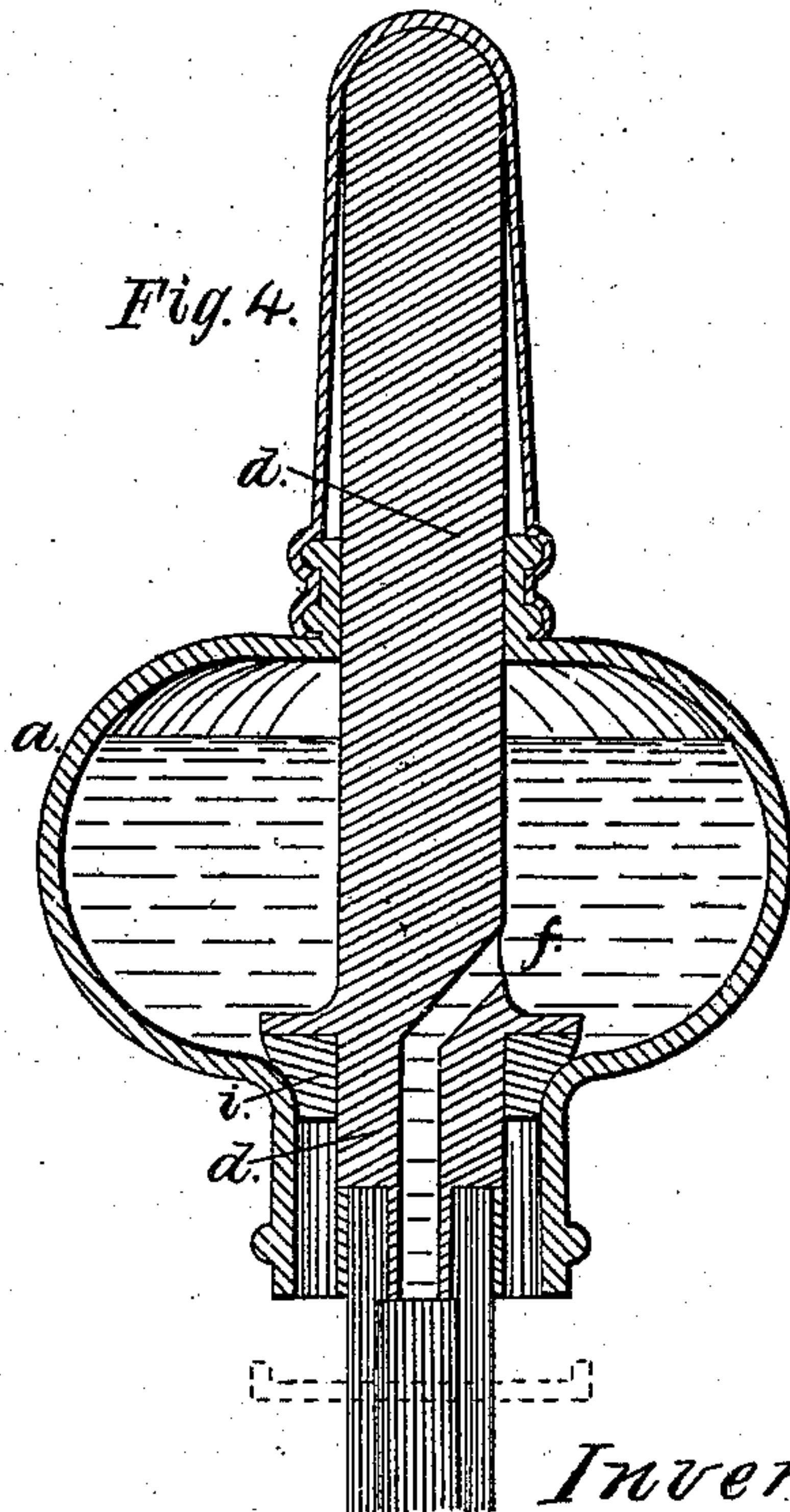


Fig. 4.



Witnesses.

Chas. Schmidt  
Geo. S. Menden

Inventor.

W. W. Beach



# United States Patent Office.

WILLIAM W. BEACH, OF NEW YORK, N. Y.

*Letters Patent No. 66,449, dated July 9, 1867.*

## IMPROVEMENT IN MUCILAGE-HOLDERS.

*The Schedule referred to in these Letters Patent and making part of the same.*

### TO ALL WHOM IT MAY CONCERN:

Be it known that I, WILLIAM W. BEACH, of the city and State of New York, have invented, made, and applied to use a certain new and useful Improvement in Mucilage-Holders; and I do hereby declare the following to be a full, clear, and exact description of the said invention, reference being had to the annexed drawing, making part of this specification, wherein—

Figure 1 is a vertical section of my mucilage-holder and brush, ready to be made use of.

Figure 2 is the withdrawing-screw and cap to the brush.

Figure 3 is a section of the mucilage-holder, brush, and withdrawing-rod; and

Figure 4 is a vertical section of a modification of said mucilage-holder, as in a position for use.

My invention consists in a mucilage-holder and brush in which the brush is pressed down into the mucilage base first, so that the ends of the hairs that are used stand upwards and are projected through the neck of the bottle for use, the head of the brush remaining within the bottle and forming a stopper to the neck thereof, the bottle itself being inverted for use and forming the handle.

In the drawing, *a* represents the mucilage-bottle or holder with a small mouth or neck, *b*, of a size to suit the brush. *c* is the brush secured in the head *d*. *f* is a hole through the head of the brush to supply the mucilage to said brush while in use. In figs. 1 and 3 this hole *f* is shown with a screw-thread to receive the screw at the end of the wire *g* that terminates with a cap or cover, *h*. The hole *f* may be made larger or smaller, according to the character of the mucilage. When the wire is screwed into the hole *f* the brush can be pushed down into the mucilage and the cover *h* close the receptacle or holder *a*. When drawn up the tapering and elastic head *i* to the brush forms a stopper to the bottle, and the brush itself projects and is in a position for use when the wire *g* is unscrewed and removed. The mucilage-holder is to be reversed for using the brush, and the mucilage runs down into the brush through the hole *f* to supply the same as required. When more mucilage is not required the rod *g* is to be screwed in and the brush returned into the fountain. In fig. 3 a tube, *k*, is shown, with side holes through it, and in this the brush is moved up or down by the action of the rod or wire *g*, or the brush itself might slide upon a stationary perforated tube. In fig. 4 the handle of the mucilage-brush is represented as extending through a hole in the bottom of the fountain, so that the brush can be drawn down base end first, and be covered by a cap, shown by dotted lines. In this case the opening in the base of the mucilage-fountain, through which the brush-handle passes, is to be packed or otherwise made tight, or a bag of India rubber may enclose the handle.

This combined mucilage-holder and brush forms a new article of manufacture, and the pressing of the brush down into the mucilage, or retiring it base first, constitutes the essential feature of this invention; and it will be apparent that other devices for retiring the brush base first, such as springs for drawing the same in, or for ejecting it when not confined by a screw-cap, may be employed.

What I claim, and desire to secure by Letters Patent, is—

A mucilage-holder and brush fitted as specified, so that the brush, when not in use, is pressed down into the mucilage, and when in position for use is projected from the holder, as set forth.

In witness whereof I have hereunto set my signature this eleventh day of May, A. D. 1867.

WM. W. BEACH.

Witnesses:

CHAS. H. SMITH,

GEO. D. WALKER.