

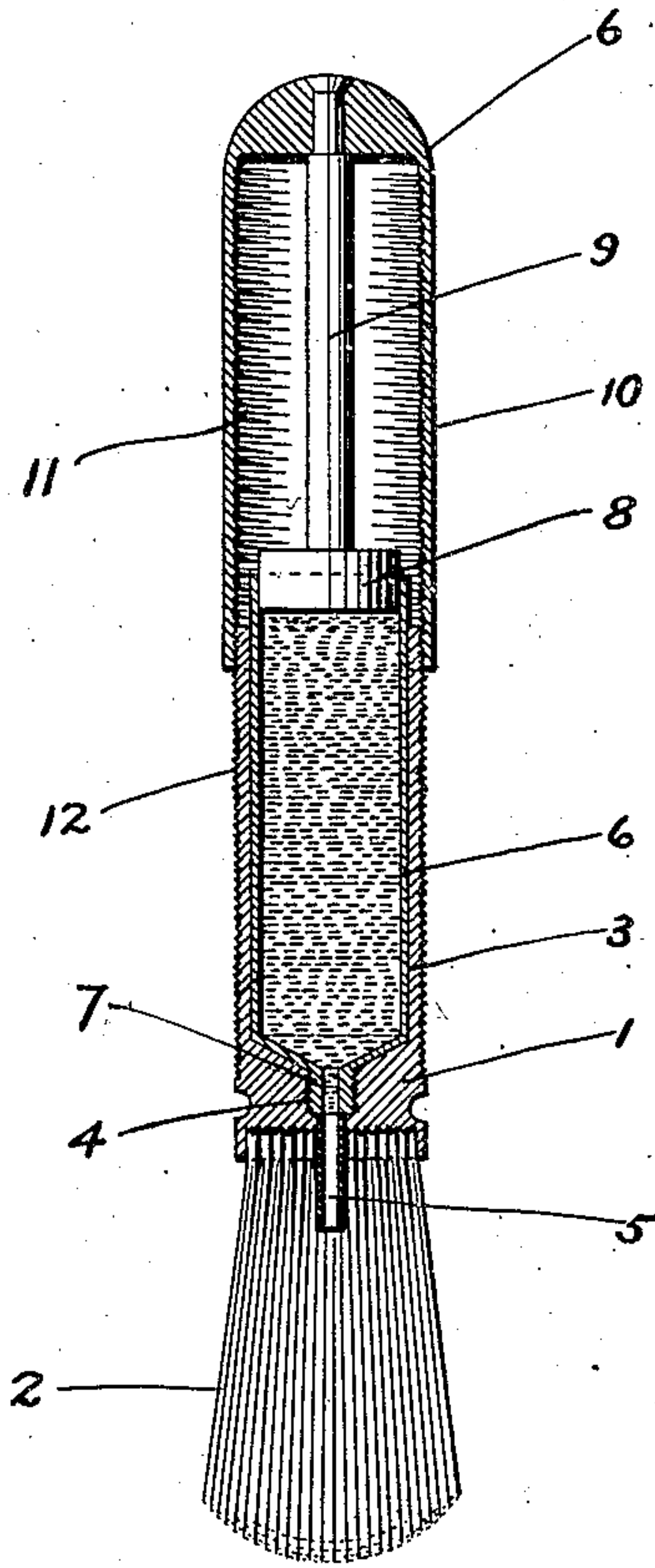
No. 845,408.

PATENTED FEB. 26, 1907.

J. F. GOHL.

BRUSH.

APPLICATION FILED JUNE 16, 1906.



WITNESSES:

Robert R. Ketchel

Jos. H. Denny, Jr.

INVENTOR

J. Franklin Gohl

BY

Charles H. Butler

ATTORNEY.

UNITED STATES PATENT OFFICE.

JOHN FRANKLIN GOHL, OF PHILADELPHIA, PENNSYLVANIA.

BRUSH.

No. 845,408.

Specification of Letters Patent.

Patented Feb. 26, 1907.

Application filed June 16, 1906. Serial No. 321,989.

To all whom it may concern:

Be it known that I, JOHN FRANKLIN GOHL, a citizen of the United States, and a resident of Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented certain Improvements in Brushes, of which the following is a description.

This invention relates to brushes having means for holding and feeding soap; and it comprises, essentially, a chamber for containing the soap, preferably in a capsule, a part having a passage for conveying it to the bristles and a piston for forcing it through the passage.

In the accompanying drawing there is represented a longitudinal sectional view of a shaving-brush illustrating a form of my invention.

In this drawing the holder 1 has fixed thereto the bristles 2 and contains a chamber 3 and a socket 4, communicating with a nipple or passage 5, adapted for discharging fluid or cream soap to the bristles. The chamber receives a soap-containing capsule 6, having a neck 7, adapted to fit or screw into the socket 4, the neck being closable by means of a cap when the capsule is detached. The bottom of the capsule, closed when the capsule is detached, is opened when inserted to receive a piston or plunger 8, which is adapted to be moved into the capsule to force the soap therefrom through the neck and the nipple to the bristles. This piston is connected by its shaft 9 with the hollow handle 10, having the internal screw-threads 11, which engage the external screw-threads 12 on the holder.

The brush is intended for use with a fluid

or cream soap to be sold in capsules which when the detachable cap and bottom have been removed can be placed in the holder and retained there until the soap has been exhausted, when the empty capsule will be removed and another inserted. While it is the intention to operate in this manner, it is obvious that the soap may be placed directly in the holder without the intervention of a capsule and forced by the piston to the bristles in the manner described.

Having described my invention, I claim—

1. A brush comprising a holder provided with a screw-thread and having a chamber therein, bristles connected to said holder, said holder having a passage leading from said chamber to said bristles, a handle having a screw-threaded connection with the said holder, and a piston connected with said handle and movable thereby in said chamber.

2. A brush comprising a holder having a chamber therein, bristles connected to said holder, said holder having a passage leading from said chamber to said bristles, a capsule for containing a fluid soap and communicating through said passage with said bristles, a handle-sleeve surrounding and movable on said holder, and a piston connected to said handle and movable in said capsule by moving said handle.

In testimony whereof I have hereunto set my name, this 15th day of June, 1906, in the presence of the subscribing witnesses.

JOHN FRANKLIN GOHL.

Witnesses:

JAS. G. DENNY, Jr.,
ROBT. R. KITCHEL.