

No. 879,706

PATENTED FEB. 18, 1908.

J. E. WATSON.
SCRUBBING BRUSH.
APPLICATION FILED NOV. 1, 1907.

Fig. 1.

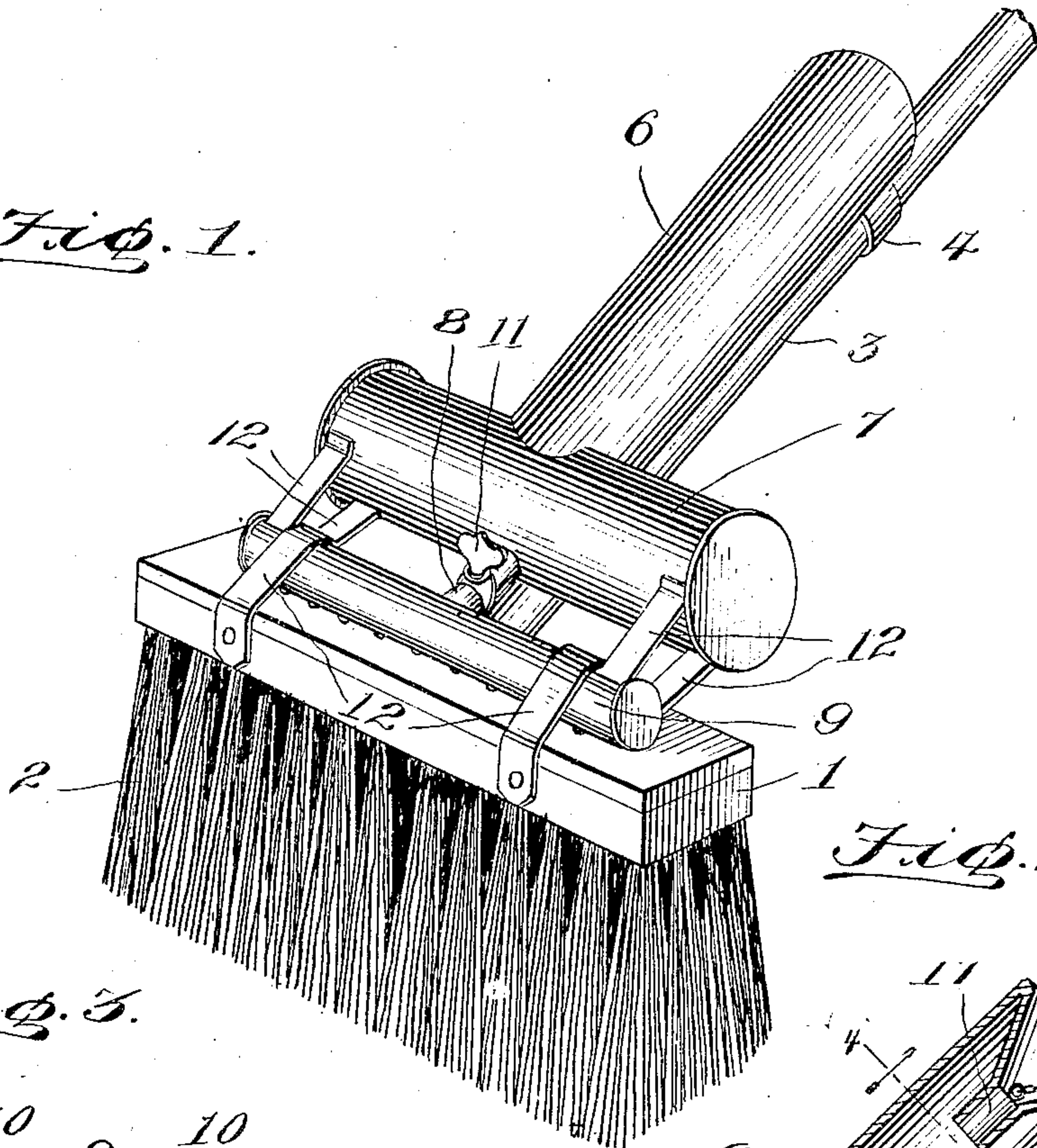


Fig. 2.



Fig. 3.

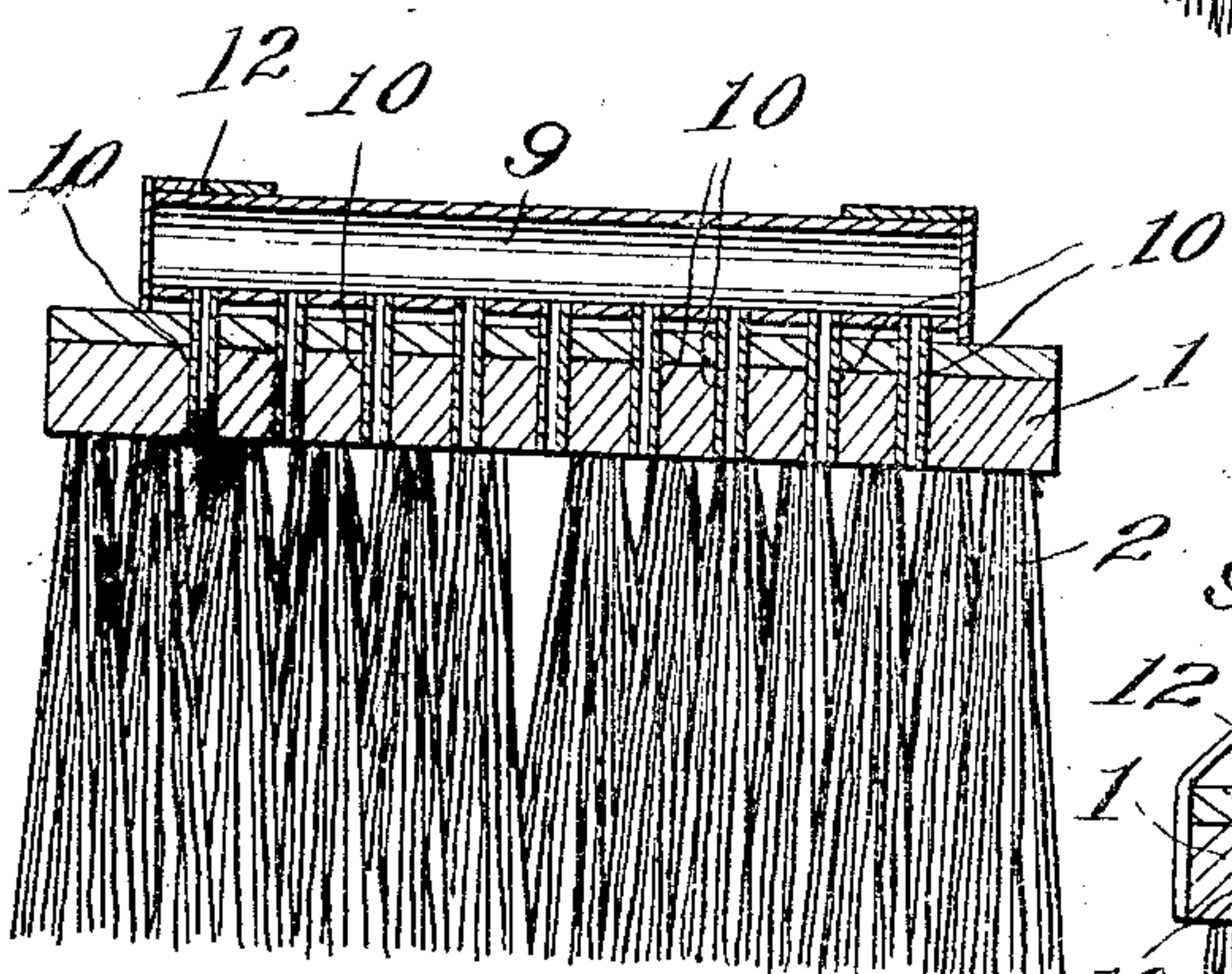
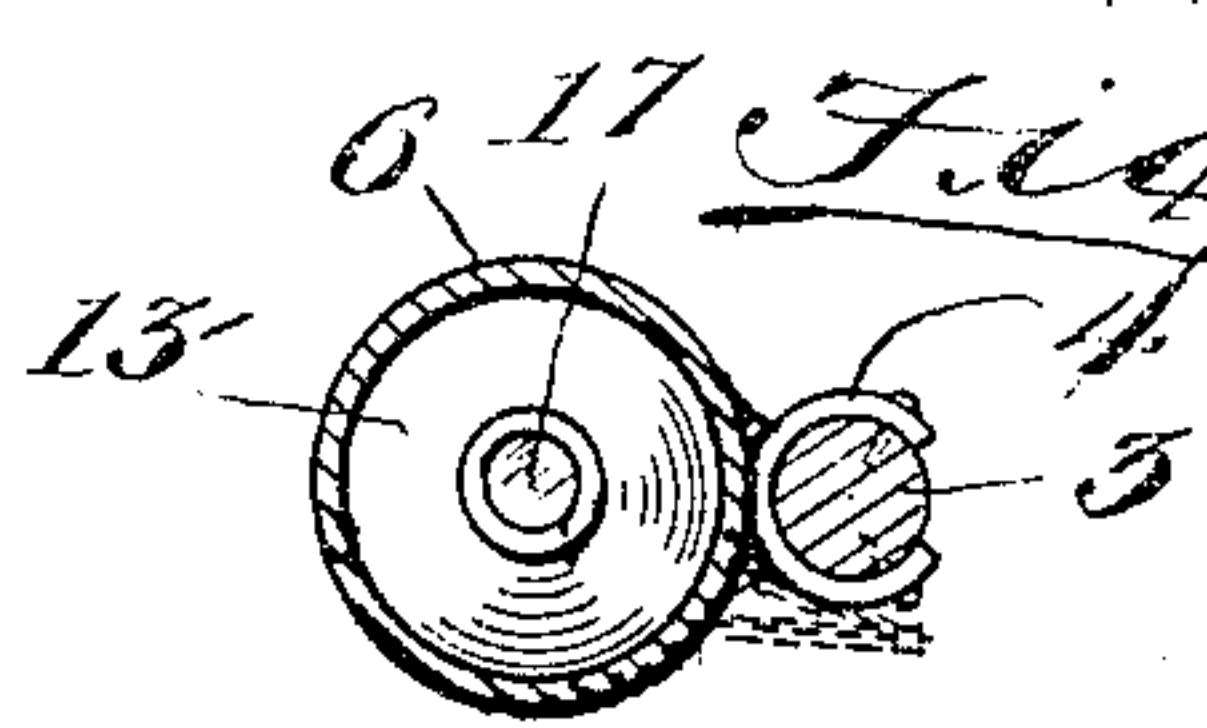


Fig. 4.



Witnesses

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3
334

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UNITED STATES PATENT OFFICE.

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SCRUBBING-BRUSH.

No. 879,706.

Specification of Letters Patent.

Patented Feb. 18, 1908.

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To all whom it may concern:

Be it known that I, JESSE E. WATSON, a citizen of the United States, residing at Pensacola, in the county of Escambia and State of Florida, have invented new and useful Improvements in Scrubbing-Brushes, of which the following is a specification.

This invention relates to fountain scrubbing brushes, and one of the principal objects of the same is to provide means whereby a quantity of water may be carried by the brush and fed to the bristles whenever required.

Another object of the invention is to provide a fountain scrubbing brush of simple construction which will be comparatively light in weight, will carry the required quantity of water, which may be immediately cut off when required.

These and other objects may be attained by means of the construction illustrated in the accompanying drawing, in which:—

Figure 1 is a perspective view of a fountain brush made in accordance with my invention. Fig. 2 is a vertical sectional view of the same. Fig. 3 is a sectional view on the line 3—3 of Fig. 2. Fig. 4 is a similar view on the line 4—4, Fig. 2.

Referring to the drawing for a more specific description of my invention, the numeral 1 designates the brush head provided with suitable bristles 2 secured to said head. A handle extends through rings 4 and at its lower end is secured to the brush head by a screw 5.

A cylindrical water reservoir 6 connected at its lower end to a cylindrical fountain tube 7 is attached by means of the metal rings 4 to the handle 3. The fountain tube 7 is closed at its opposite ends and is provided centrally with an outlet pipe 8 which communicates with a discharge tube 9 having a series of nipples 10 communicating therewith and terminating within the body of the brush bristles below the brush head. A suitable cock or cut-off valve 11 is mounted in the outlet pipe 8 and a pair of braces 12 connect-

ed to the discharge tube 9, extends to the upper portion of the fountain tube 7, said braces being connected at their opposite ends by solder to the parts referred to. The reservoir 6 is provided with a funnel-like upper end 13 to provide means for readily filling the same with water, and a plug or stopper 17 is provided for closing the opening in said funnel-like top, said plug being connected by a chain 14 to an eye 15 secured to the handle 3.

From the foregoing it will be obvious that a brush made in accordance with my invention, having the reservoir and fountain tube properly filled with water, will cover a large surface, and that the quantity of water to be fed to brush may be regulated by means of the valve or cock 11.

My invention is of simple construction, cannot readily get out of order, can be manufactured at low cost and is very efficient for its purpose.

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

1. A fountain brush comprising a brush back provided with bristles, a handle secured thereto, a reservoir connected to the brush handle, a fountain tube communicating with said reservoir, an outlet pipe provided with a cut-off valve, and a discharge tube provided with a series of nipples, said nipples passing through the brush back.

2. A fountain scrubbing brush comprising a brush back provided with bristles, a handle secured thereto, a water reservoir having an inwardly extending funnel-like upper end, a transverse tube secured to the lower end of said reservoir and closed at its ends, an outlet tube leading from said transverse tube to a discharge tube and provided with a cut-off valve, and nipples leading from the discharge tube through the brush back.

In testimony whereof I affix my signature in presence of two witnesses.

JESSE E. WATSON

Witnesses:

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