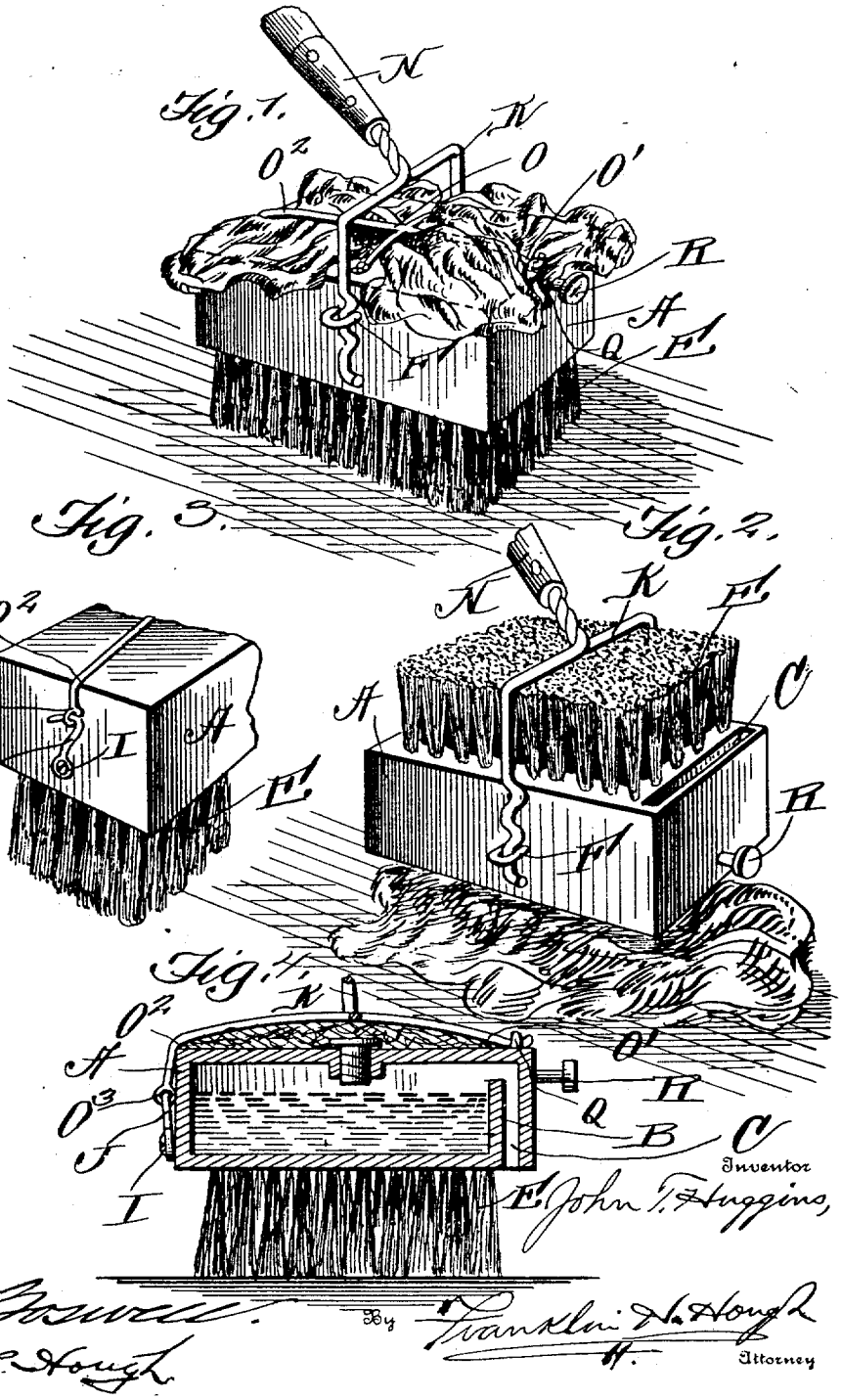
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No. 866,469. PATENTED SEPT. 17, 1907.

J. T. HUGGINS.

COMBINED FOUNTAIN SCRUB BRUSH AND MOP.

APPLICATION FILED JUNE 29, 1907.



Witnesses

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JOHN THOMAS HUGGINS, OF POMEROY, OHIO.

COMBINED FOUNTAIN SCRUB-BRUSH AND MOP.

No. 866,469. Specification of Letters Patent. Patented Sept. 17, 1907.

Application filed June 29, 1907. Serial No. 381,468.

To all whom it may concern:

Be it known that I, JOHN THOMAS HUGGINS a citizen of the United States, residing at Pomeroy, in the county of Meigs and State of Ohio, have invented certain new and useful Improvements in a Combined Fountain Scrub-Brush and Mop; and I do hereby 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 same, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification.

This invention relates to new and useful improvements in fountain scrubbing brushes, mops, etc., and consists in the provision of a device of this character, comprising a receptacle adapted to contain water, one end of the receptacle having a low cupped wall over which the water is adapted to slop as the device is pushed back and forth over the surface to be cleansed.

The invention comprises various details of construction and combinations and arrangements of parts which will be hereinafter fully described and then specifically defined in the appended claims.

I illustrate my invention in the accompanying drawings, in which:—

Figure 1 is a perspective view of the apparatus. Fig. 2 is a view showing the brush reversed and the mop held in position for use. Fig. 3 is a detailed perspective view showing one end of the receptacle and means for holding the mop retaining rack in position, and Fig. 4 is a sectional view through Fig. 1.

Reference now being had to the details of the drawings by letter, A designates a receptacle adapted to contain water and provided with a filling aperture having a suitable closure. Said receptacle has an inner wall, designated by letter B, cut away and of shorter length than the other walls and over which the water is adapted to slop into the duct C formed by the inner wall and the adjacent wall as the receptacle is given a violent movement by the operator, thereby allowing the water to drop upon the surface to be cleansed. Projecting from the under surface of the receptacle are the brushes E, and F—F are eyes, one mounted upon each side of the receptacle and adapted to be engaged by the arms K of the handle N. Said arms are so arranged with their ends angled so that they may be readily passed through the eyes and therefrom when it is desired to reverse the receptacle.

O designates a rack having an arm O′ adapted to engage an eye Q upon the top of the receptacle and O^2 designates a second arm of the rack having an eye O^3 adapted to be engaged by a pivotal hook J mounted upon a pin I upon one side of the box.

R designates a knob mounted upon the receptacle and affording means whereby the device may be readily turned.

In operation, when the device is utilized as a scrub brush, the parts are adjusted as shown in Figs. 1 and 4 of the drawings. By moving the receptacle through the medium of the handle over the surface and giving a violent or quick movement to the receptacle, water will be caused to slop over the end of the partition B and run down through the duct C and upon the surface being scrubbed, the amount of water being fed depending upon the sudden movements which may be imparted to the receptacle. Pressure may be applied to the device by pressing down upon the forked end of the arms of the handle, causing the same to bear against the upper surface of the receptacle or of the rack or mop thereon. Adjusting the same for use as a mop, the receptacle is inverted, the bail or handle first having been detached and afterwards applied as shown in Fig. 2 of the drawings.

What I claim to be new is:—

1. A combined fountain scrub brush and mop, comprising a receptacle with a brush upon one side and a mop upon the other side, said receptacle having an inner wall cut away and adapted to allow water contained within the receptacle to slop over said wall and issue from the receptacle through a suitable passageway, as set forth.

2. A combined fountain scrub brush and mop, comprising a receptacle, a brush fixed thereto, an inner wall of the receptacle being cut away and adapted to allow water to slop over the same and having a duct leading from said cut away wall through the casing, a rack detachably held upon said receptacle, a mop held by said rack to the receptacle, and a handle detachably connected to the receptacle, as set forth.

3. A combined fountain scrub brush and mop, comprising a receptacle, a brush fixed thereto, an inner wall of the receptacle being cut away and adapted to allow water to slop over the same and having a duct leading from said cut away wall through the casing, a rack having arms, an eye upon the receptacle engaged by one of said arms, a hook pivotally mounted upon the receptacle and engaging an eye in another of said arms, and a handle detachably connected to the receptacle, as set forth.

4. A combined fountain scrub brush and mop, comprising a receptacle, a brush fixed thereto, an inner wall of the receptacle being cut away and adapted to allow water to slop over the same and having a duct leading from said cut away wall through the casing, a rack having arms, an eye upon the receptacle engaged by one of said arms, a hook pivotally mounted upon the receptacle and engaging an eye in another of said arms, staples projecting from the opposite sides of the receptacle, a handle having forked ends, the arms of which are angled and adapted to detachably engage said staples, as set forth.

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

his
JOHN THOMAS × HUGGINS.
mark

Witnesses:
F. P. KENNEDY,
WM. CASE.