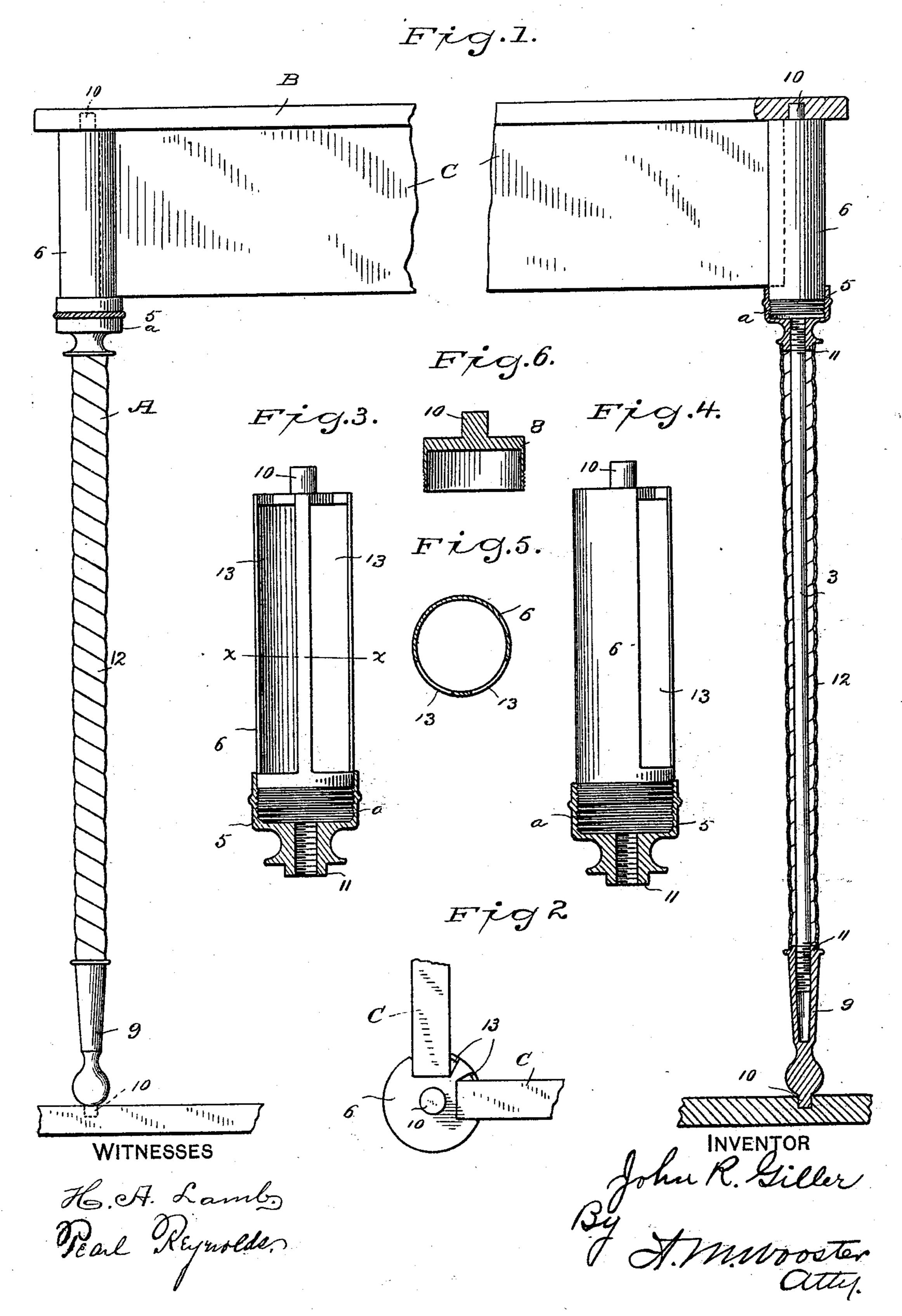
## J. R. GILLER. LAVATORY LEG.

No. 516,679.

Patented Mar. 20, 1894.



## United States Patent Office.

JOHN R. GILLER, OF WATERBURY, CONNECTICUT, ASSIGNOR TO RANDOLPH & CLOWES, OF SAME PLACE.

## LAVATORY-LEG.

SPECIFICATION forming part of Letters Patent No. 516,679, dated March 20, 1894.

Application filed October 4, 1893. Serial No. 487,153. (No model.)

To all whom it may concern:

Be it known that I, JOHN R. GILLER, a citizen of the United States, residing at Waterbury, in the county of New Haven and State of Connecticut, have invented certain new and useful Improvements in Lavatory-Legs; 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 the same.

My invention has for its object to provide a lavatory leg which shall possess great strength, shall be comparatively inexpensive to produce and which shall be capable of ready adjustment up or down to compensate for unevenness in floors, and which may also be shortened to any length which may be required without serious inconvenience, should it become necessary.

With these ends in view I have devised the novel lavatory leg of which the following description in connection with the accompanying drawings is a specification letters and numbers being used to designate the several

parts.

Figure 1 is a view partly in elevation and partly in section illustrating the use of my novel leg; Fig. 2 a plan view of one leg showing the manner in which the aprons are held, the slab being removed; Fig. 3 an enlarged view of an apron holder detached the socket being in section and the holder at its lowered position; Fig. 4 a similar view the holder having been raised; Fig. 5 a cross section on the line x x in Fig. 3, and Fig. 6 is a view of an adjustable plug which takes the place of the apron holder as a rest for the slab when aprons are not used.

A denotes my novel lavatory leg as a whole, B the slab and C aprons. The leg consists essentially of a rod 3 threaded at both ends, the upper end being adapted to engage a socket 5 which is also provided with an additional screw thread "a" which is adapted to be engaged by a corresponding thread on a rest for the slab so as to permit the rest to be raised or lowered. This rest may be either

an adjustable apron holder as 6 or an adjustable plug as 8. At the lower end of the rod 50 is an ornamental end piece 9 which is ordinarily provided with a tip 10 adapted to engage a hole in the marble or other floor. The upper end of the end piece and the lower end of the socket are provided with hubs 11 which 55 are adapted to pass within the ends of an ornamental tube 12 which entirely covers the rod, and in fact constitutes the main visible portion of the leg. In practice this tube may be made quite light as the weight of the slab 60 and the aprons if used is entirely supported by the rod. The apron holder 6 is provided with the usual slots 13 to receive the ends of the aprons. Both the apron holder and the plug are provided with tips 10 which are 65 adapted to engage holes in the slab, see Fig. 1. This construction enables me to produce very neatly finished and attractive legs at a minimum cost for the reason that the tubes which are made of expensive metal can be 70 made quite light owing to the fact that the weight is supported by the rod. Should it be desired to raise or lower the apron holder or the plug, i. e., lengthen or shorten the leg, it is readily accomplished within reasonable 75 limits as indicated in Figs. 3 and 4 by raising or lowering the rest, i. e., the apron holder or plug by turning it in the socket.

My improved leg has another advantage over lavatory legs as ordinarily constructed, 80 in that should it be required to shorten the leg materially the rod and tube may be shortened at either end and will engage the end piece or socket as before, it being understood of course that the end of the rod will require 85 to be re-threaded should the original thread have been cut away to engage the end piece

or the socket as may be.

Having thus described my invention, I claim—

1. A lavatory leg consisting of a rod threaded at both ends, a socket and end piece threaded to receive the ends of the rod and provided with hubs, a tube inclosing the rod and engaging the hubs, and a rest for the slab 95 which is adjustable in the socket.

2. A lavatory leg consisting of a rod threaded at both ends, a socket and an end piece threaded to receive the ends of the rod and provided with hubs, a tube inclosing the rod and engaging the hubs, a screw thread "a" in the socket and an adjustable rest for the slab having a corresponding screw thread.

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

JOHN R. GILLER.

Witnesses:
CHAS. A. COTTER,
CYRUS G. BEACH.