(No Model.)

C. BOOZE.

ADJUSTABLE GARDEN HOSE AND PIPE SUPPORTER.

No. 381,107. Patented Apr. 17, 1888.

Fig. 1

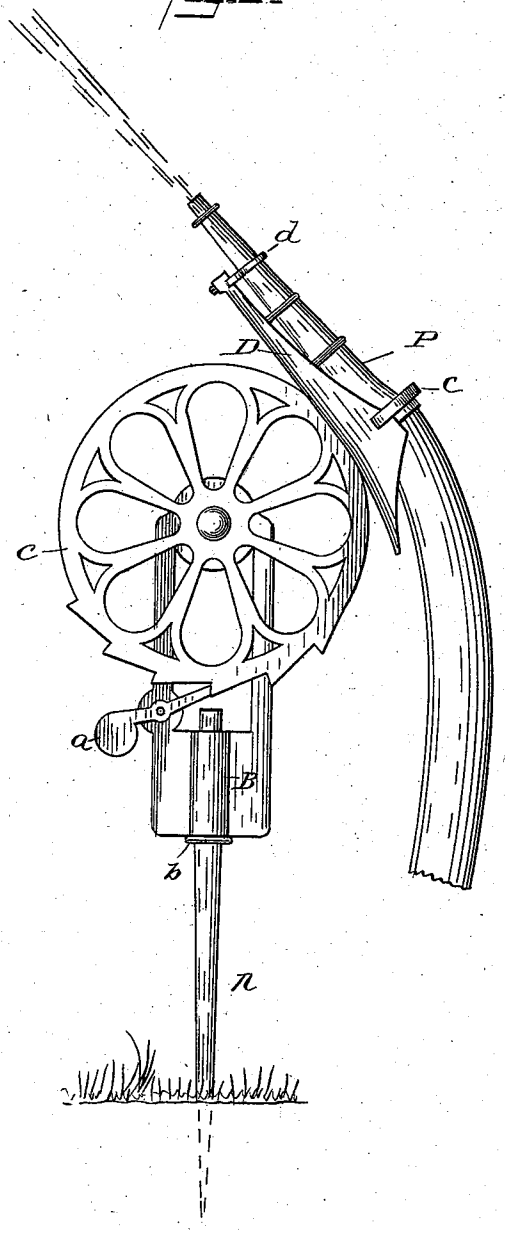
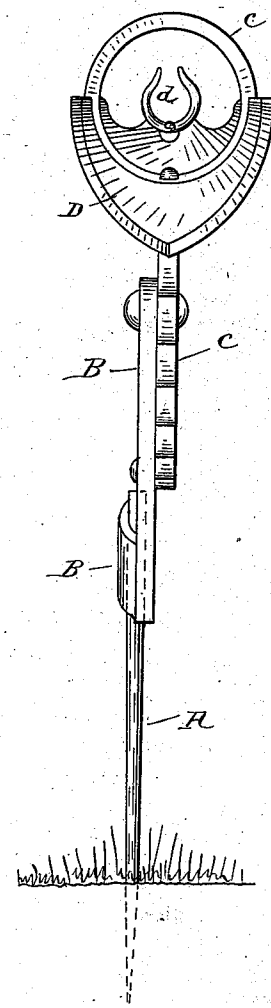


Fig. 2



Witnesses.

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UNITED STATES PATENT OFFICE.

CHARLES BOOZE, OF BUFFALO, NEW YORK.

ADJUSTABLE GARDEN-HOSE AND PIPE SUPPORTER.

SPECIFICATION forming part of Letters Patent No. 381,107, dated April 17, 1888.

Application filed September 21, 1887. Serial No. 250,370. (No model.)

To all whom it may concern:

Be it known that I, CHARLES BOOZE, a citizen of the United States, residing at Buffalo, in the county of Erie and State of New York, have invented certain new and useful Improvements in Adjustable Garden-Hose and Pipe Supporters; and I do 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, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification.

The object of this invention is to provide a garden-hose and pipe holder simple and ornamental in form, light, and cheap, to do away with the wheeled reels, boxes, sticks, and chairs now used to set a pipe in a fixed position, and leave it while it is spouting or sprinkling a lawn; and my invention consists in a vertical rod to set into the ground, on which is a loosely-swinging frame having a wheel pivoted to said frame, the lower periphery of the wheel having ratchet-teeth and the upper part having a pipe holder or rest, in which the pipe is set and held, and the wheel held at any desired position by a pawl engaging the teeth of the wheel, all as hereinafter fully explained.

In the drawings, Figure 1 is a side elevation; and Fig. 2, an end elevation, partly in perspective.

A represents an iron rod pointed at the end to drive into the ground, and having a shoulder, *b*, near the upper part, and on which sets loosely the holder B, the lower part of which is made to fit and swing on rod A. To the side of the upper part of the holder is pivoted a revolving wheel, C, the lower periphery of which is provided with ratchet-teeth, which engage with a weighted pawl, *a*, as shown in Fig. 1, attached to the side of the holder-frame B. The upper part of the wheel has a pipe-rest, D, attached thereto or forming a part thereof. This rest is hollowed out to receive the pipe P and hose, as shown, and a ring, *c*, setting in a slot in the rest D, and a catch, *d*, near the end, retain the pipe in the rest when used for watering or sprinkling lawns, &c.

The wheel C may run between the vertical arms of the holder, if desired. The pawl *a*, being weighted, acts automatically when the wheel moves forward.

The rod A, being separate, allows the device to be put away in a very small compass.

By this simple device a garden-hose can be instantly set vertically or at any angle, and kept there to throw water or spray in any desired place, and removed or moved without difficulty.

I claim—

In combination with the vertical rod A, having the shoulder *b* thereon, the holder B, setting on rod A and resting on the shoulder *b*, swinging loosely thereon, the wheel C, pivoted to the holder B, having ratchet-teeth on part of its periphery and a pipe-rest on the upper edge, and a weighted pawl, *a*, pivoted to frame B, operating in connection with the teeth, all substantially as specified.

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

CHARLES BOOZE.

Witnesses:

J. R. DRAKE,

GEO. A. BURNETT.