

(No Model.)

R. L. WEBB.
FAUCET.

No. 469,901.

Patented Mar. 1, 1892.

Fig. 1.

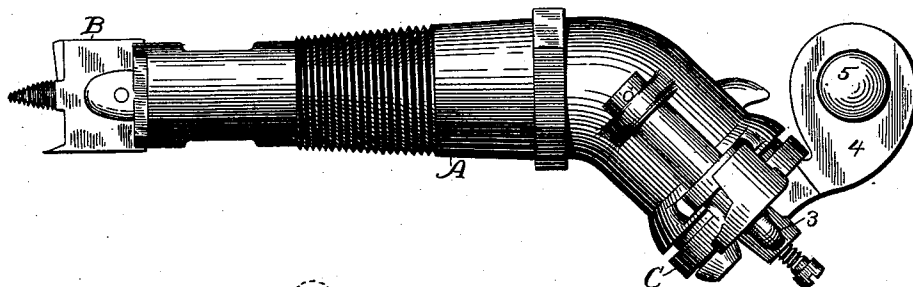
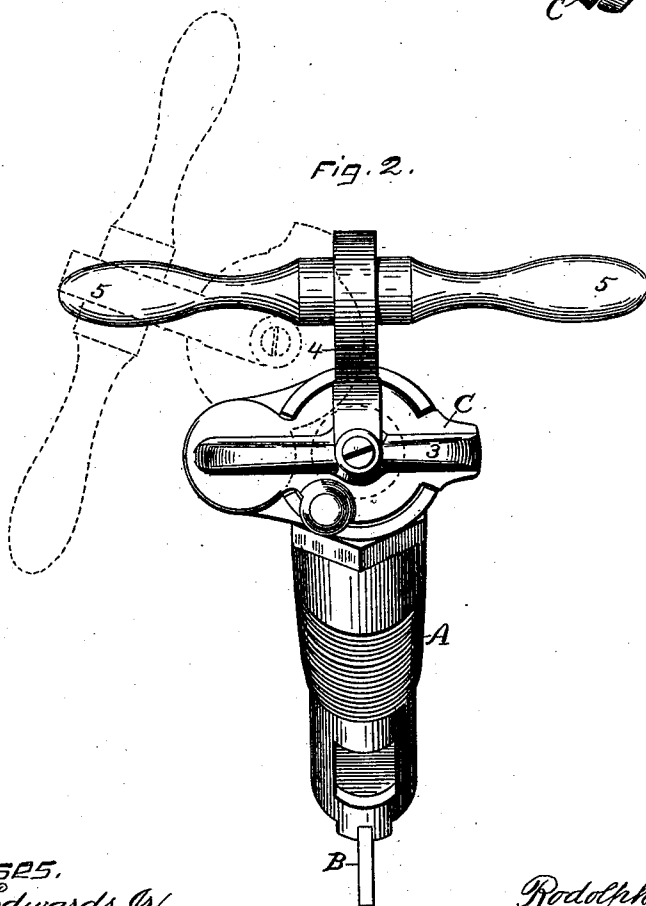


Fig. 2.



Witnesses.
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FAUCET.

SPECIFICATION forming part of Letters Patent No. 469,901, dated March 1, 1892.

Application filed May 23, 1891. Serial No. 393,910. (No model.)

To all whom it may concern:

Be it known that I, RODOLPHUS L. WEBB, a citizen of the United States, residing at New Britain, in the county of Hartford and State of Connecticut, have invented certain new and useful Improvements in Boring-Faucets, of which the following is a specification.

My invention relates to improvements in boring-faucets for use in molasses-barrels or other barrels to which faucets with boring-bits and swinging gates are ordinarily applied; and the object of my improvement is to make the handle for operating the gate so that it is also specially adapted for convenient use in operating the boring-bit.

In the accompanying drawings, Figure 1 is a side elevation of my faucet, and Fig. 2 is a face view of the gate and handle portion with the body of the faucet in corner elevation.

A designates the body of the faucet, B the boring-bit, and C the swinging gate, all of which, with the exception of the handle for the gate, are of ordinary form and construction, and therefore need not be specifically described. As in faucets of this class, the outer end, to which the swinging gate is applied, crooks or curves downwardly, as shown, and ordinarily the handle for the swinging gate is merely an extension in alignment with the rib 3. Instead of such a handle, I provide the swinging gate C with a bracket 4, that extends upwardly from the central portion of the gate, as shown. At the upper end of this bracket is a handle 5, standing at right an-

gles to said bracket and projecting laterally on both sides. This handle 5 is inserted in or secured to the bracket, so that its axis is in the same horizontal plane as the axis of the boring-bit B and the straight portion of the barrel, as best shown in Fig. 1. I prefer to form the bracket 4 of metal and integral with the swinging gate and the handle 5 of wood or some light material.

The gate may be operated by taking hold of the right-hand end of the handle 5 (when viewed as in Fig. 2) and then swinging it from its closed position into the position indicated by broken lines. When the gate is closed, the handle 5 is in the proper position for use by grasping both of its ends or arms for turning the faucet to operate the boring-bit to insert the faucet in the barrel, said handle then standing at right angles to the axis of said bit with its middle portion in the plane of said axis, so that the boring-bit may be conveniently operated with one hand.

I claim as my invention—

A boring-faucet having a downwardly-inclined outer end, the swinging gate of which is provided with the upwardly-extended bracket 4 and handle 5 at the upper end of said bracket, substantially as described, and for the purpose specified.

RODOLPHUS L. WEBB.

Witnesses:

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