

Patented July 23, 1861

Witnesses:

Inventor:
Edwin Parks

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Edwin Parks

UNITED STATES PATENT OFFICE.

EDWIN PARKS, OF WINCHENDON, MASSACHUSETTS.

FAUCET.

Specification of Letters Patent No. 32,888, dated July 23, 1861.

To all whom it may concern:

Be it known that I, EDWIN PARKS, of Winchendon, in the county of Worcester and State of Massachusetts, have invented an Improved Tapping-Faucet, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, making part of this specification, in which—

10 Figure 1 is a view of the faucet—Fig. 2 a longitudinal section through the same.

To enable others skilled in the art to manufacture and to use my improved faucet I will proceed to describe its construction and 15 operation.

A is an ordinary wooden faucet to which is adapted the prolongation or addition B, which may be made of iron or other suitable metal. Upon the extreme end of the piece 20 B is a boring tap *c* immediately behind which is a chamber *d* for the reception of the chips—the chamber being separated from the passage *f* through the faucet by the partition *g*, so that the chips are prevented from entering the faucet and ob- 25 structing the passage through it. A screw *h* is cut upon the exterior of the metallic portion B and at *m* there is a shoulder which

bears against the head of the cask and assists to close the joint at this point—the liquid enters by the openings *i*. The faucet when used is bored directly into the barrel or other vessel without the necessity of first making a hole for it—the chamber *d* receiving the chips and keeping them from entering the passage *f*. The faucet is entered sufficiently far to pass the holes *i* entirely through the barrel head, and bring the shoulder *m* up against its exterior, it may be turned by hand or by an ordinary bit 40 stock, a metallic square *k* of a size adapted to the bit stock being fitted into the head of the faucet. Any style of boring instrument that will answer the purpose may be employed, and the faucet in lieu of being of 45 wood may be made entirely of metal, these details forming no part of my invention.

What I claim as my invention and desire to secure by Letters Patent is—

The bit *c* in combination with the chamber *d* as applied to a faucet for the purpose 50 described.

EDWIN PARKS.

Witnesses:

BETHNEL ELLIS,
LYMAN ELLIS.