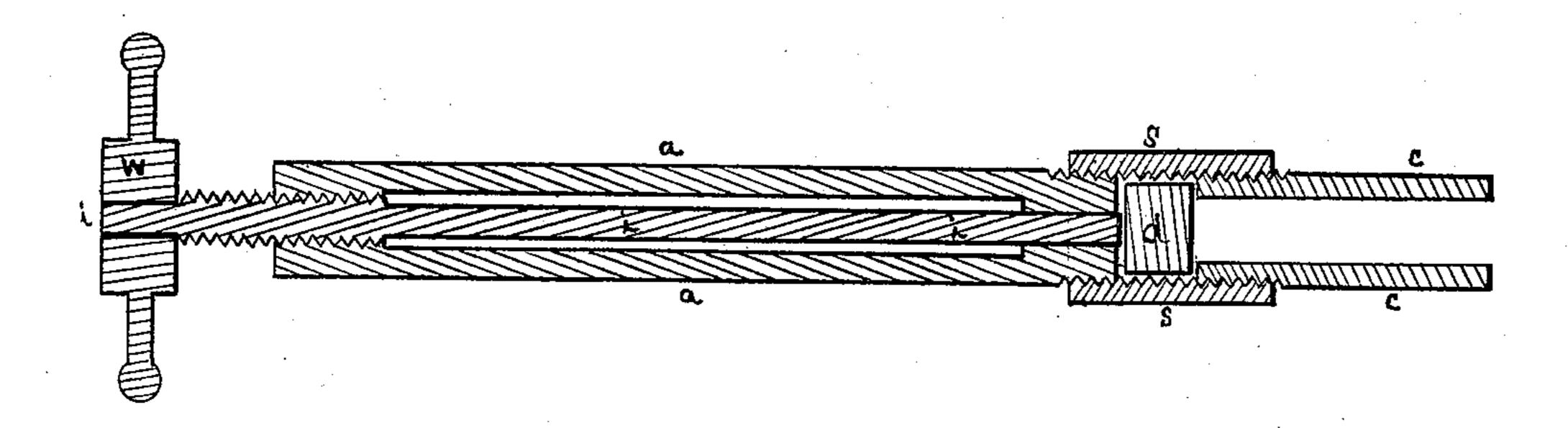
L. W. STOCKWELL.

Devices for Holding Gas-Pipe Nipples.

No. 141,244.

Patented July 29, 1873.



A & Low

Levi W. Stockwell by Bradford Howland his actorney.

UNITED STATES PATENT OFFICE.

LEVI W. STOCKWELL, OF RAVENNA, OHIO.

IMPROVEMENT IN DEVICES FOR HOLDING GAS-PIPE NIPPLES.

Specification forming part of Letters Patent No. 141,244, dated July 29, 1873; application filed May 2, 1873.

To all whom it may concern:

Be it known that I, LEVI W. STOCKWELL, of Ravenna, in the county of Portage and State of Ohio, have invented certain Improvements in Machines for Holding Gas-Pipe Nipples, of which the following is a specification:

This invention relates to the manner of holding the threaded end of a gas-pipe nipple while the other end is being threaded.

The drawing represents a longitudinal sectional view of the holder.

One end of the tube a is screwed fast in one end of the coupling s. The threaded end of the nipple c is screwed into the other end of the coupling s and against one end of the short rod or follower d, which slides freely in the coupling s. The follower d is pressed back by the nipple against the end of the screw i, which passes through the tube a. There is a wheel, w, fastened on the other end of the screw i, by which it is turned in the tube a. The screw i is threaded from the wheel into

the tube a a short distance, and the inside of this end of tube a is also threaded.

The holder is operated as follows: The threaded end of a nipple is screwed into the end of the coupling s far enough to hold it; then, by turning the screw i in the tube a, it presses the follower d against the end of the nipple, and holds it from turning in the coupling while the other end of it is being threaded, after which the screw i is turned in the opposite direction, thereby drawing it away from the follower d and relieving the nipple from the pressure, so that it may be easily turned in and removed from the coupling.

I claim as my invention—

The combination of the screw i, the threaded tube a, the follower d, and coupling s, substantially as and for the purpose herein set forth.

LEVI W. STOCKWELL.

Witnesses:

A. B. GRIFFIN, BENJ. J. WELLS.