

No. 863,953.

PATENTED AUG. 20, 1907.

G. W. TRIBBEY.

FAUCET.

APPLICATION FILED AUG. 1, 1906.

Fig. 1.

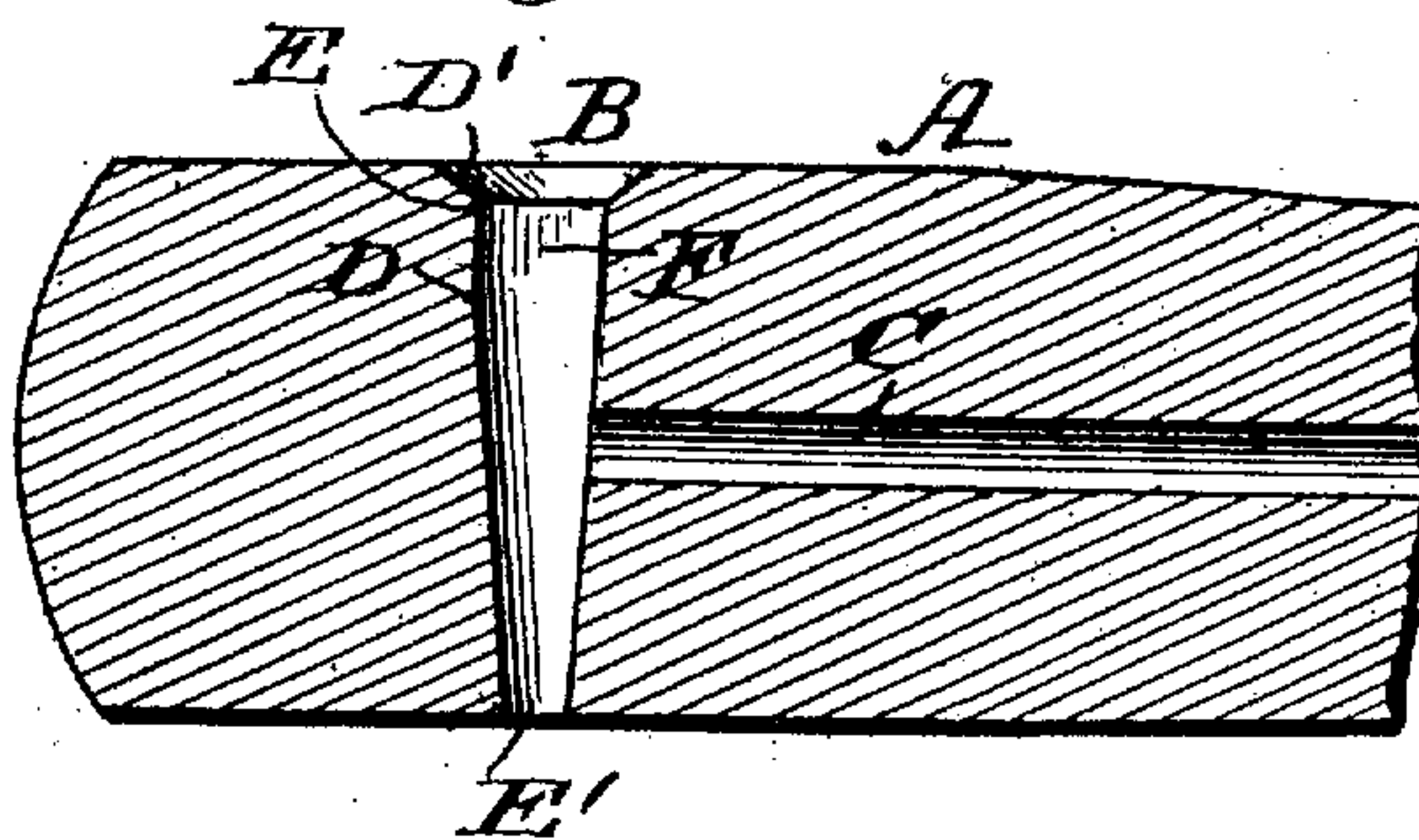


Fig. 2.

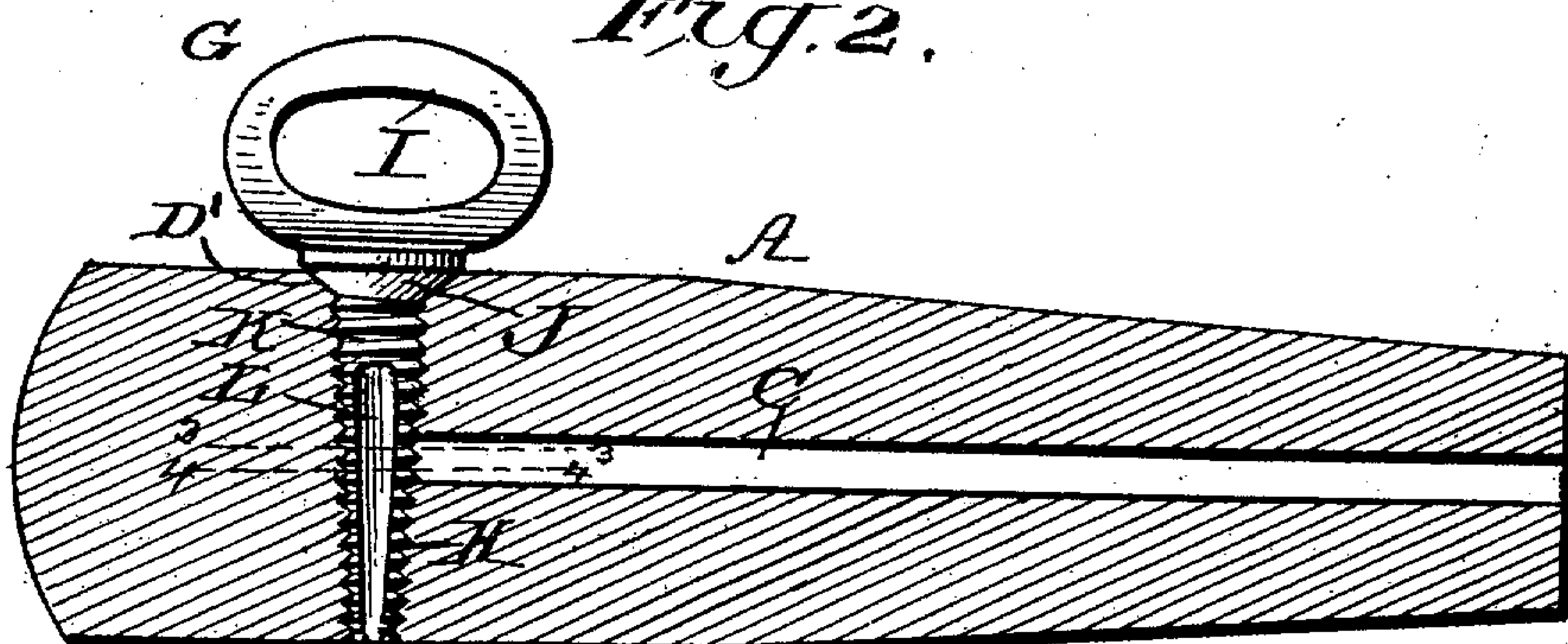


Fig. 3.

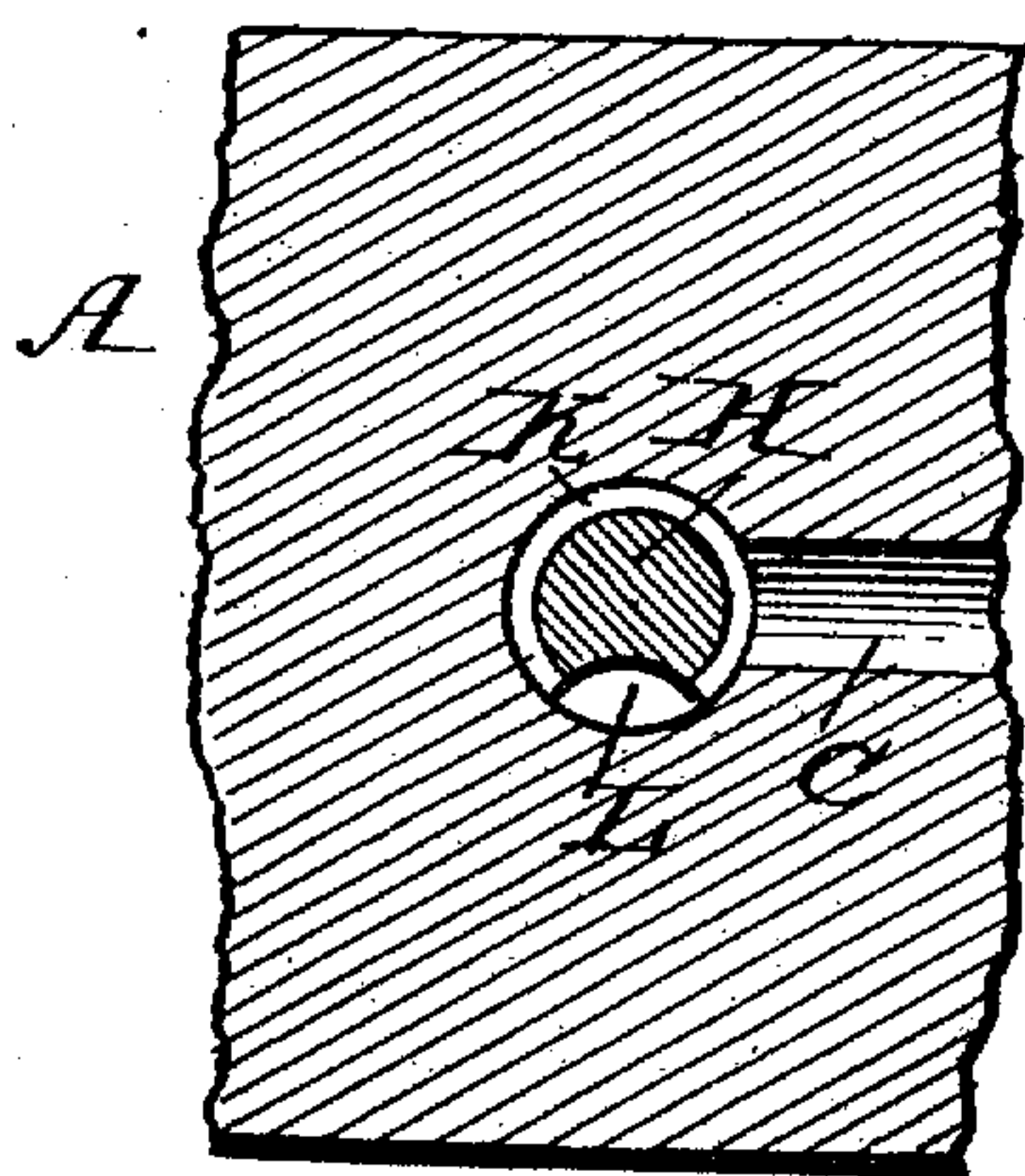
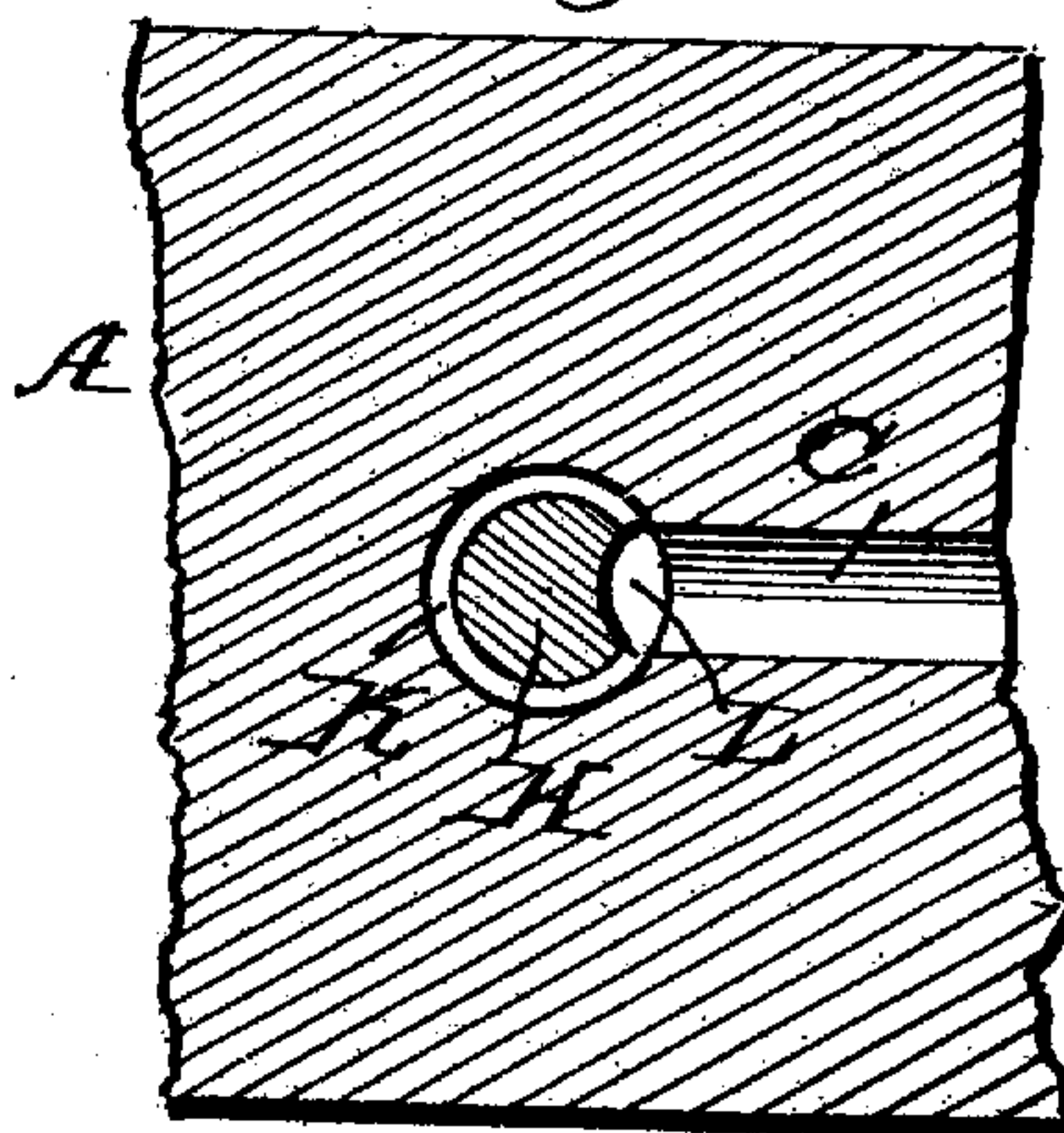


Fig. 4.



WITNESSES

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# UNITED STATES PATENT OFFICE.

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## FAUCET.

No. 863,953.

Specification of Letters Patent.

Patented Aug. 20, 1907.

Application filed August 1, 1906. Serial No. 328,749.

*To all whom it may concern:*

Be it known that I, GEORGE WASHINGTON TRIBBEY, a citizen of the United States, and a resident of Marshfield, in the county of Coos and State of Oregon, have  
5 invented a new and Improved Faucet, of which the following is a specification.

The invention relates to turning-plug faucets, and has for its object, a peculiar, simple and inexpensive faucet adapted for general use, but more particularly  
10 intended for use in drawing beer or other liquids from barrels, kegs, etc.

The invention consists of the specially constructed faucet shown by the accompanying drawing, and hereinafter described in detail, the novel features being  
15 pointed out in the appended claims.

In the drawing Figure 1 is a longitudinal sectional view of my improved faucet-stock. Fig. 2 is a similar view of the stock, showing a novel form of cut-off plug employed therewith. Fig. 3 is a transverse sectional  
20 view taken on line 3—3 of Fig. 2 with the plug shown turned to open position, and Fig. 4 is a similar sectional view with the plug shown turned to closing position.

In the practice of my invention I employ a wooden stock A, constructed with a transverse opening B there-  
25 through near one end of the stock as shown.

C denotes a passageway or opening extending longitudinally through the stock, from its transverse opening B to one end of the stock, thus providing an open pas-  
30 sageway therethrough for the purpose understood.

In constructing the transverse opening B through the stock I preferably fashion same into tapering form from a point D, above open communication therewith, of the passageway C forming a seat D' and leaving a reduced discharge opening E' on the under side of the stock.  
35 The upper portion of the opening B, from D to E, is rendered cylindrical; in other words fashioned into uniform bore F, as shown by Fig. 1.

G denotes a novel form of turning plug forming a part of my invention. The plug is constructed with a tapering shank H, a finger grip I, and an enlarged inwardly tapering head J. The plug-shank is provided with screw-thread K, ranging from its point to the tapering head J at its upper end, and it is also provided with a longitudinal cut-away portion L adapted when the  
40 plug is arranged in place to leave a passage-way leading from a point in the opening F just above the opening thereinto, of the longitudinal passage-way C.

It is designed to form the transverse opening F adapted to have the screw-thread K, on the plug H cut into the stock forming a screw-threaded socket of the  
50 opening F, thereby providing a liquid tight joint seating of the plug in the opening F at all adjustments of the plug save when the latter is turned adjusting its cutaway side L into position coinciding, or next to the adjacent end opening of the longitudinal passage-way  
55 leading to the opposite end of the stock.

The construction of my improved faucet will be understood from the above description.

The leading idea underlying invention is the provision of a faucet of such inexpensive manufacture that  
60 one thereof may be furnished with each barrel or keg of liquid sold without necessity of charge therefor to the customer.

I would particularly call attention to the peculiar form of the transverse opening F through the stock and  
65 the tapering screw-threaded plug H, cutaway at L and provided with an enlarged head J.

It is apparent that the tapering lower portion D' of the opening B through the stock will insure liquid tight fitting of the plug, even after prolonged use thereof, and  
70 also that when the plug is screwed down with its head J bearing against the stock, that further entrance of the plug therinto is checked resulting in wedging engagement of the screw-threads on the plug with the woody  
75 fibers of the stock.

I do not confine myself to the precise construction of the opening B, shown and described since the same may be modified without departing from the spirit of my invention.

I claim—

A faucet comprising a wooden stock, the stock being constructed with transverse and longitudinal openings, the transverse opening being extended through the stock, and the longitudinal opening being extended from the inner end of the stock, to the transverse opening, provid-  
80 ing free passage-way therinto, the transverse opening being made tapering from a point above the plane of said longitudinal opening, to a reduced discharge opening at its lower end, and a tapered screw-threaded plug, constructed with a cut-away side forming a longitudinal groove there-  
85 in, the screw-thread on the plug being adapted to cut into the body of the stock, when the plug is inserted into said transverse opening.

GEORGE WASHINGTON TRIBBEY.

Witnesses:

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