

No. 781,172.

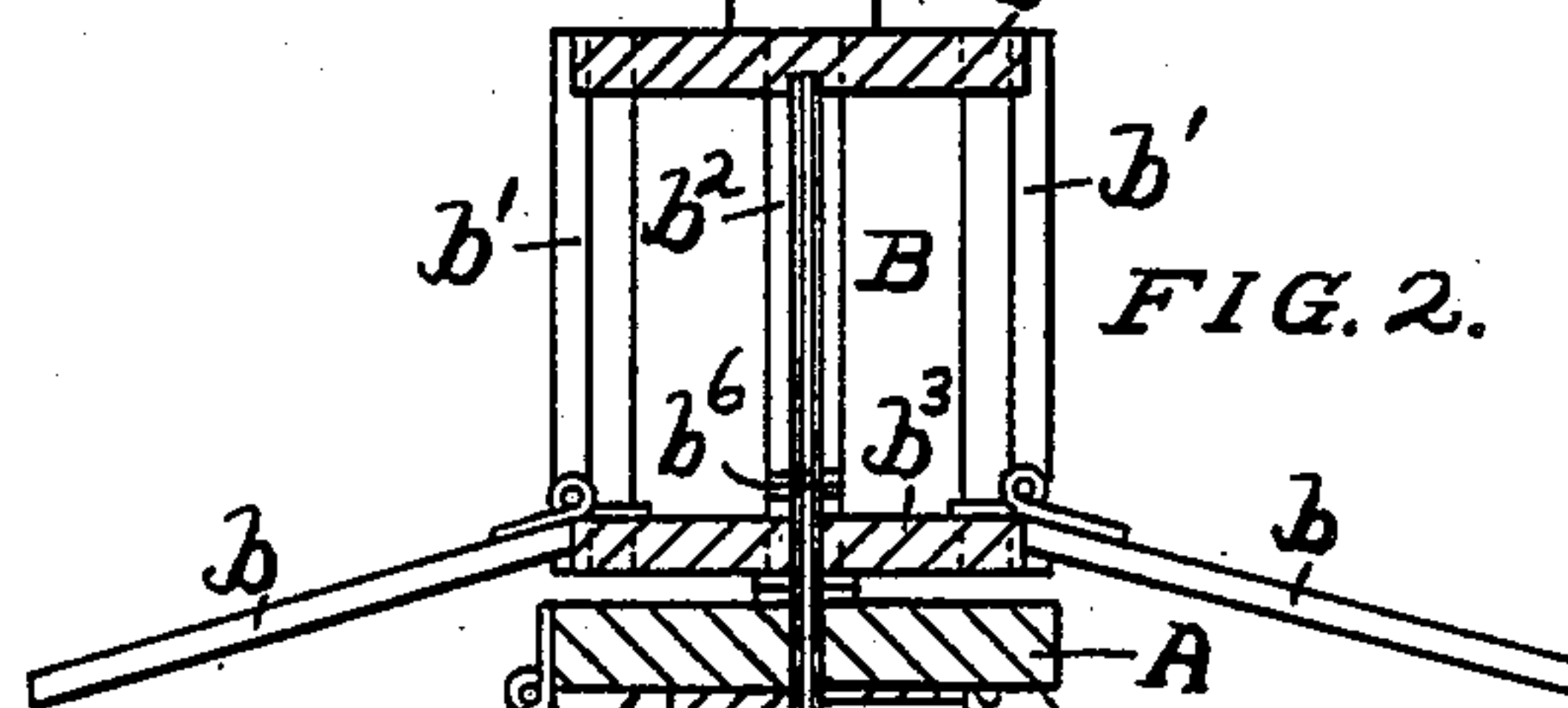
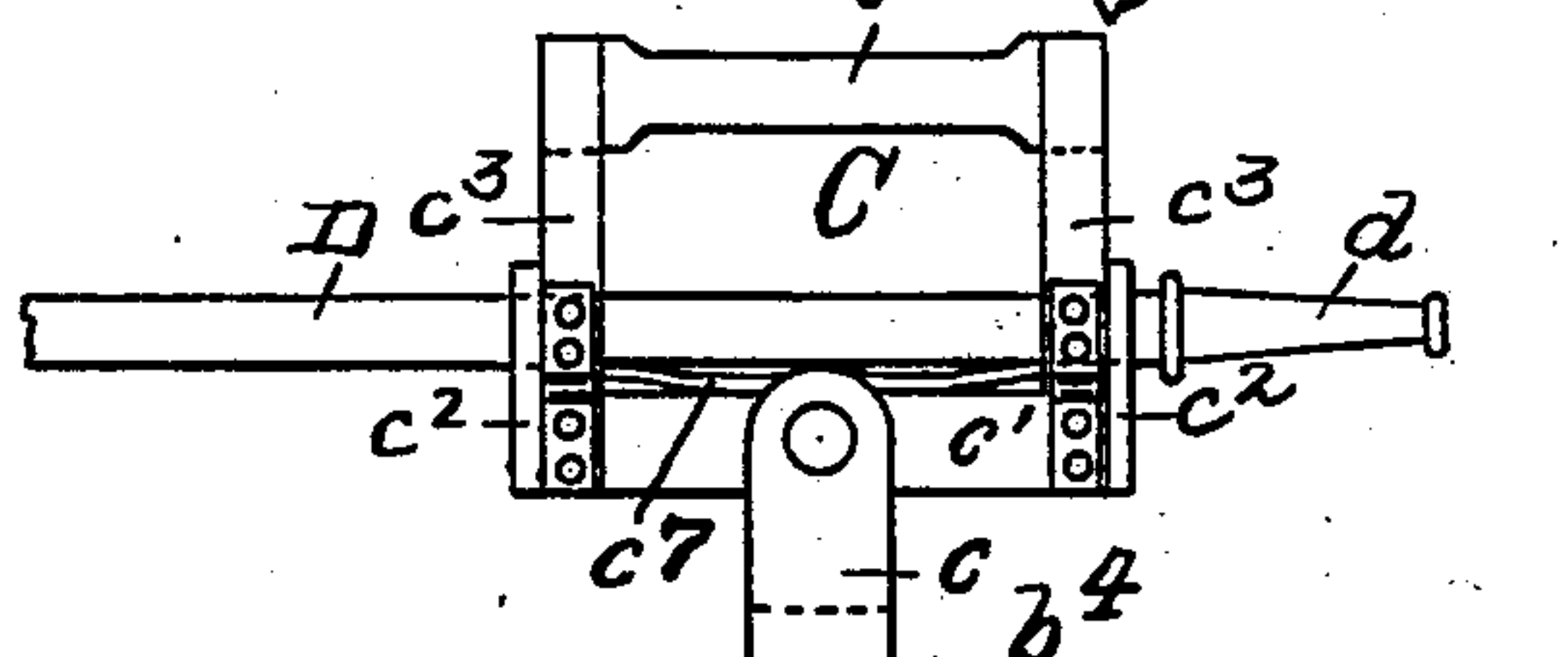
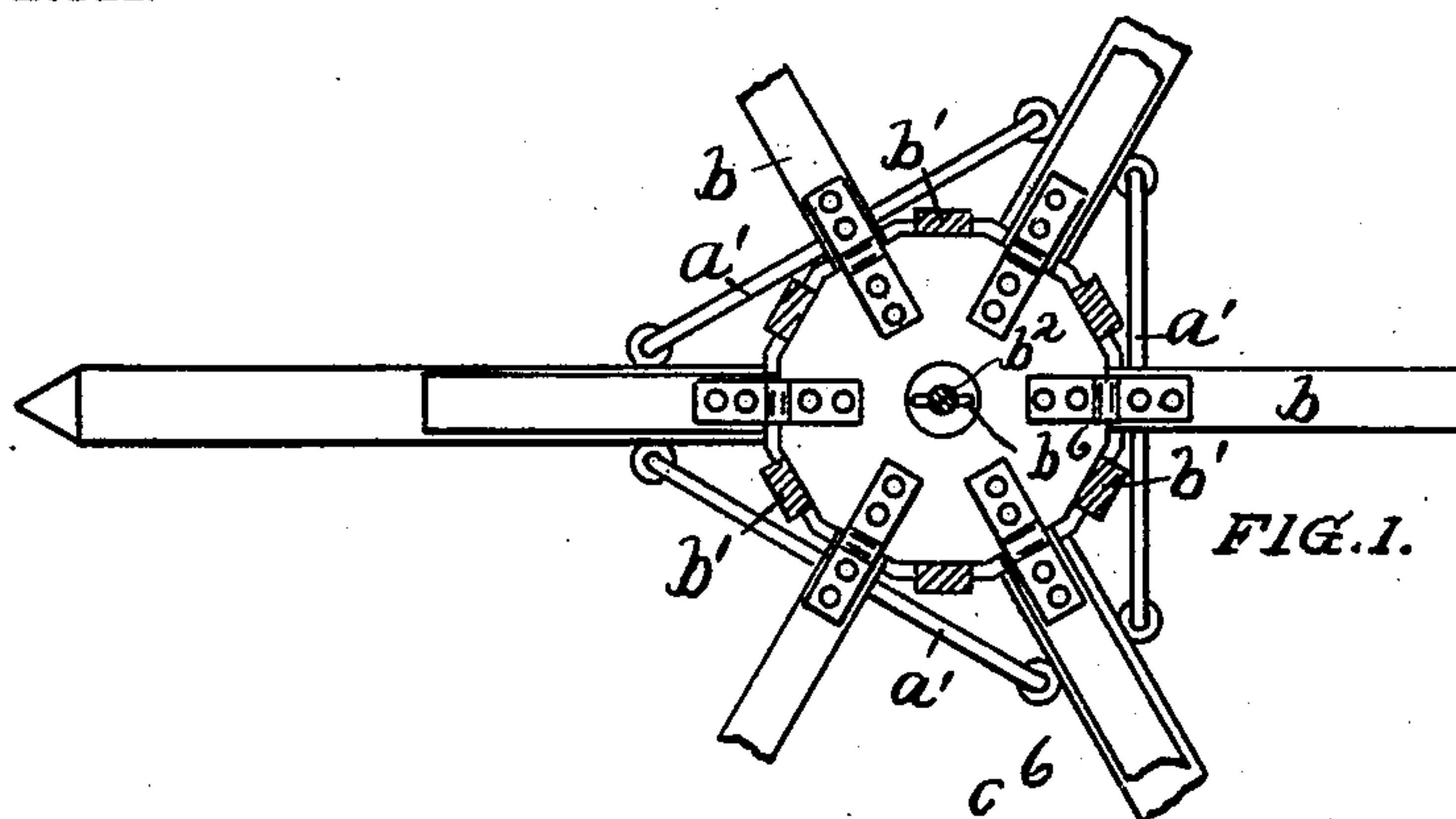
PATENTED JUNE 16, 1903.

J. C. GARVEY.
HOSE HOLDER.

APPLICATION FILED JULY 11, 1902.

NO MODEL.

2 SHEETS—SHEET 1.



Witnesses

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Theodore W. Meader

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No. 731,172.

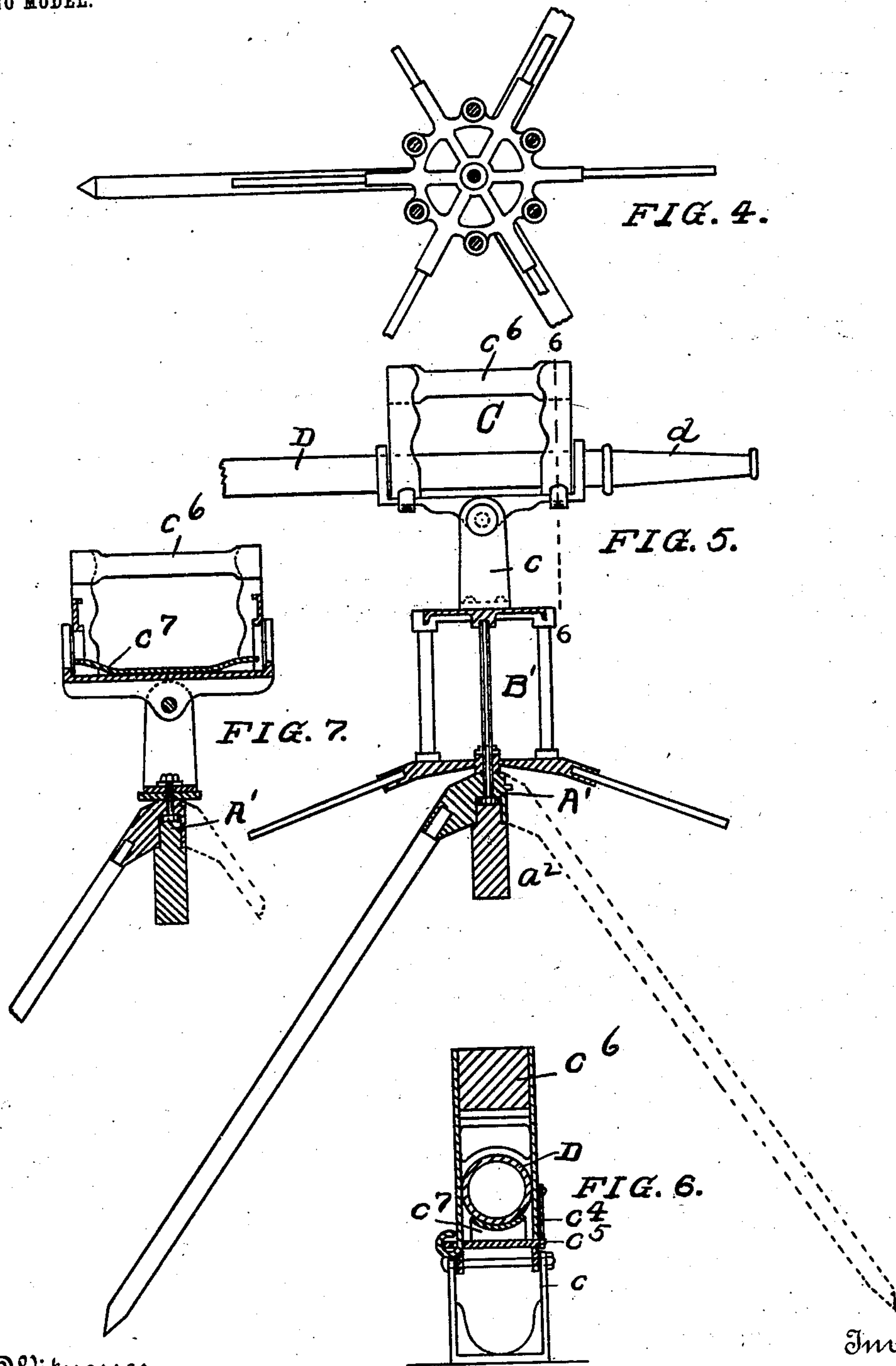
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2 SHEETS—SHEET 2.

NO MODEL.



Witnesses
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UNITED STATES PATENT OFFICE.

JOHN CLARENCE GARVEY, OF HARTWELL, OHIO.

HOSE-HOLDER.

SPECIFICATION forming part of Letters Patent No. 731,172, dated June 16, 1903.

Application filed July 11, 1902. Serial No. 115,166. (No model.)

To all whom it may concern:

Be it known that I, JOHN CLARENCE GARVEY, a citizen of the United States, residing at Hartwell, in the county of Hamilton and State of Ohio, have invented certain new and useful Improvements in Hose-Holders, of which the following is a specification.

The object of my invention is to provide an improved holder for hose by means of which the stream may be directed in any desired direction and the hose easily moved.

My invention consists in the combinations and arrangements of parts hereinafter described and claimed.

In the drawings, Figure 1 is a horizontal section of a hose-holder embodying my invention; Fig. 2, a vertical section of the same; Fig. 3, an end view of the hose clamp and handle; Fig. 4, a horizontal section of a modified form of application of my invention; Fig. 5, a vertical section of the same; Fig. 6, an enlarged section on line 6-6 of Fig. 5, and Fig. 7 a vertical section showing a different form of mounting for the hose clamp and handle.

Reference-letter A denotes a standard; B, a hose-reel; C, a hose-clamp, and D a section of hose.

The standard A is preferably in the form of a tripod, having hinged legs secured in tripod form by hooks a' . A handle a^2 may be provided for convenience in carrying.

On top of standard A is pivoted a hose-reel B, having hinged reel-arms b and vertical reel-bars b' . The pivot for reel B consists of a rod b^2 , secured in standard A by means of set-screw a^3 . The rod b^2 passes up through the bottom plate b^3 of reel B and is set into a socket in the top plate b^4 . A pin b^6 locks the bottom plate b^3 to rod b^2 .

On top of reel B is mounted a standard c , in which is pivoted the hose-clamp C. The hose-clamp consists of a body portion c' , having at its ends upturned flanges c^2 , notched to receive the hose. To form the clamping member, side pieces c^3 are hinged to the body portion, notched to cooperate with the notches in flanges c^2 to hold the hose and provided with hooks c^4 , engaging eyes c^5 . A handle c^6 connects side pieces c^3 and furnishes a means for adjusting the direction of the stream or

carrying the apparatus. A spring c^7 renders the clamp capable of clamping different sizes of hose. The hinged tripod-legs a and the hinged reel-arms b render the holder readily collapsible and easily carried.

It will be noted that the pivoted mounting of clamp C and reel B permits the adjustment of hose-nozzle d to direct the stream in any desired direction and at any angle of elevation, while the reel B furnishes a convenient means for carrying the hose.

In Figs. 4, 5, and 6 I have illustrated a modified form of my invention, in which tripod A' and reel B' are non-collapsible or rigid, and in Fig. 7 I have illustrated another modification of my invention, in which the reel is dispensed with and the clamp-standard c is pivoted directly on standard A' .

While I have illustrated and described the preferred form of application of my invention, this is obviously capable of many variations without departing from its spirit. I therefore do not wish to be limited to the exact construction shown and described; but

What I claim as new, and desire to secure by Letters Patent, is—

1. In a hose-holder, the combination of standard A; reel B; and clamp C pivoted to swing vertically and horizontally and provided with hinged handle c^6 and spring c^7 , substantially as specified.

2. In a hose-holder, the combination of standard A having hinged legs a ; reel B having hinged arms b ; and clamp C pivoted to swing vertically and horizontally and provided with hinged handle c^6 and spring c^7 , substantially as specified.

3. In a hose-holder, clamp C pivoted to swing vertically and horizontally and provided with hinged handle c^6 and spring c^7 , substantially as specified.

4. In a hose-holder, clamp C pivoted to swing vertically and horizontally, and provided with hinged handle c^6 adapted to serve as a means for carrying the holder, and for operating clamp c , substantially as specified.

J. CLARENCE GARVEY.

Witnesses:

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BRAYTON G. RICHARDS.