

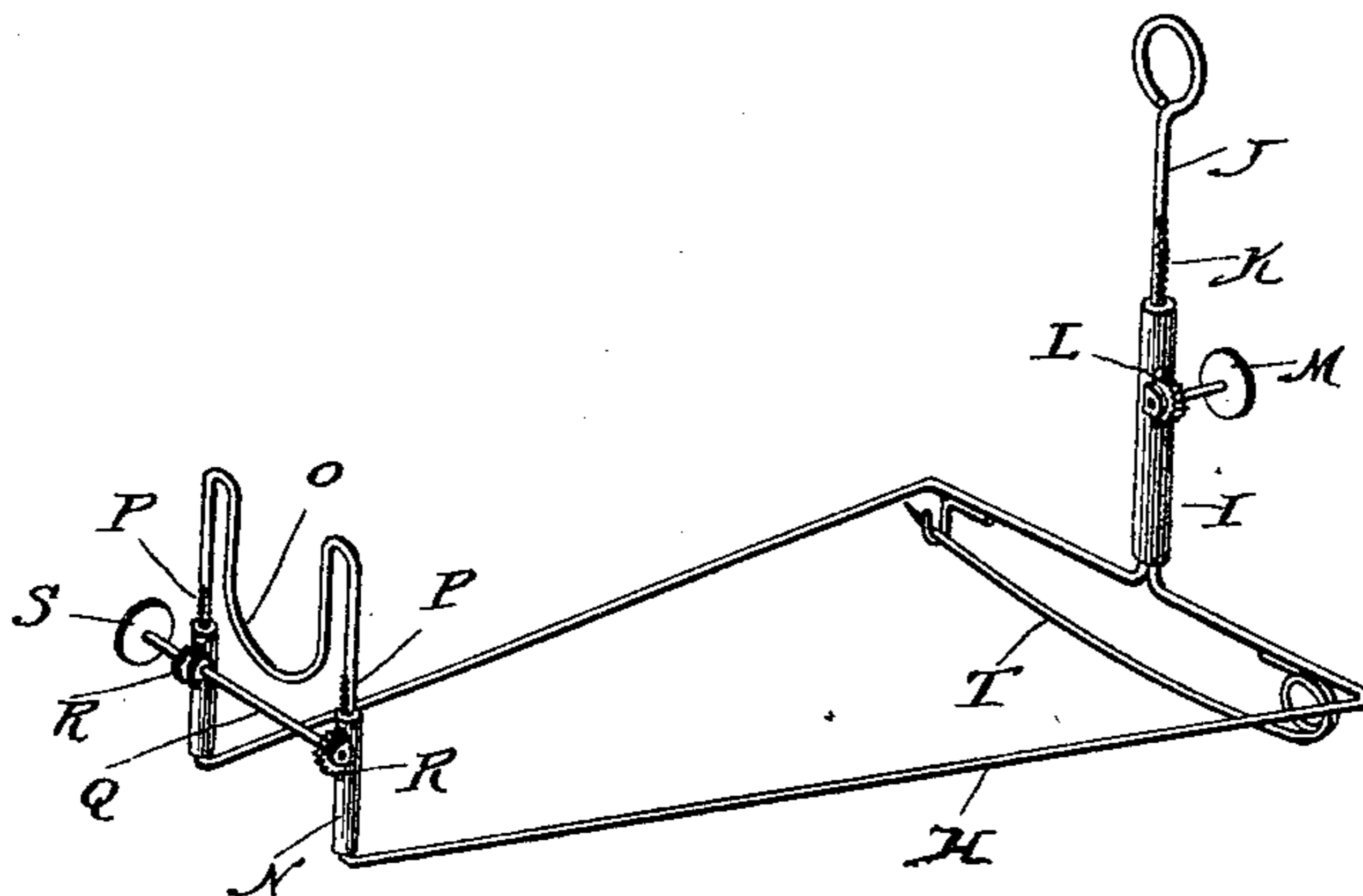
No. 622,414.

A. J. BRADBURY.
HOLDER FOR NURSING BOTTLES.

Patented Apr. 4, 1899.

(No Model.)

(Application filed Mar. 22, 1898.)



Witnesses

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UNITED STATES PATENT OFFICE.

ARTHUR J. BRADBURY, OF LAGRANGE, MAINE.

HOLDER FOR NURSING-BOTTLES.

SPECIFICATION forming part of Letters Patent No. 622,414, dated April 4, 1899.

Application filed March 22, 1898. Serial No. 674,743. (No model.)

To all whom it may concern:

Be it known that I, ARTHUR J. BRADBURY, a citizen of the United States, residing at Lagra-
grange, in the county of Penobscot and State
5 of Maine, have invented a certain new and useful Improvement in Holders for Nursing-Bottles, of which the following is a specification.

My invention relates to a new and useful
10 improvement in holders for nursing-bottles, and has for its object to provide an exceedingly simple and effective device of this description which may be readily attached to a pillow or other object and so hold a nursing-
15 bottle as to permit the contents thereof to readily flow therefrom, while precluding the possibility of the bottle becoming displaced.

With these ends in view this invention consists in the details of construction and combination of elements hereinafter set forth and
20 then specifically designated by the claims.

In order that those skilled in the art to which this invention appertains may understand how to make and use the same, the construction and operation will now be described
25 in detail, referring to the accompanying drawing, forming a part of this specification, in which I have illustrated my invention by a view in perspective.

30 In this invention I form a base H of wire and secure thereto the tubular piece I, in which is fitted the adjustable standard J, having gear-teeth K formed thereon, which mesh with a pinion L, said pinion being jour-
35 naled in offsets from the post and the spindle thereof carrying a knob M, by which the pinion may be operated for the purpose of raising or lowering the standard, as desired. Tubular posts N are also attached to the for-
40 ward ends of the wire which forms the base H, and in these are fitted the ends of the support O, which have likewise formed thereon gear-teeth P. A spindle Q is journaled within
45 the offsets of the post N and has secured thereon the pinions R, which mesh with the teeth P, thus permitting the adjustment of the support by the manipulation of the knob S, secured upon this spindle. A safety-pin
50 arrangement T is also carried by the base for the purpose above set forth. This construc-

tion of holder permits the adjustment of the bottle when placed thereon at a variety of angles within certain limits, thus better accommodating it for use under various requirements.

Of course I do not wish to be limited to the exact details and construction here shown, as these may be further varied without departing from the spirit of my invention.

Having thus fully described my invention, 60 what I claim as new and useful is—

1. In a device of the character described, a frame formed of a wire with the meeting ends turned up, a tubular post arranged on the ends, bearings formed in lugs on the post, a
65 shaft arranged in the bearings and a toothed wheel on the shaft, a standard having its upper end looped and teeth arranged on the end fitting in the hollow post, as and for the purpose described. 70

2. In a device of the character described, a base formed of wire with the meeting ends of the wire turned up, a hollow post on the wire, a standard vertically adjusted therein, hollow posts arranged on the opposite ends of
75 the wire, a shaft connecting the posts and arranged in bearings formed in the lugs of the posts, a support having its ends toothed and operating in the hollow posts, toothed wheels on the shaft and arranged to engage the teeth
80 of the support, as and for the purpose described.

3. In a device of the character described, a frame having a pin attachment, tubular posts arranged at each end of the frame, said posts
85 having slots, bearings formed on the posts, shafts operating in the bearings, toothed wheels on the shaft projecting into the slots of the posts, standards and supports having toothed ends operating in the posts and en-
90 gaged by the wheels, and a bottle having a projection fitting in the loop of the standard, substantially as described.

In testimony whereof I have hereunto affixed my signature in the presence of two sub-
95 scribing witnesses.

ARTHUR J. BRADBURY.

Witnesses:

OMAR HERRICK,
EUGENE DANFORTH.