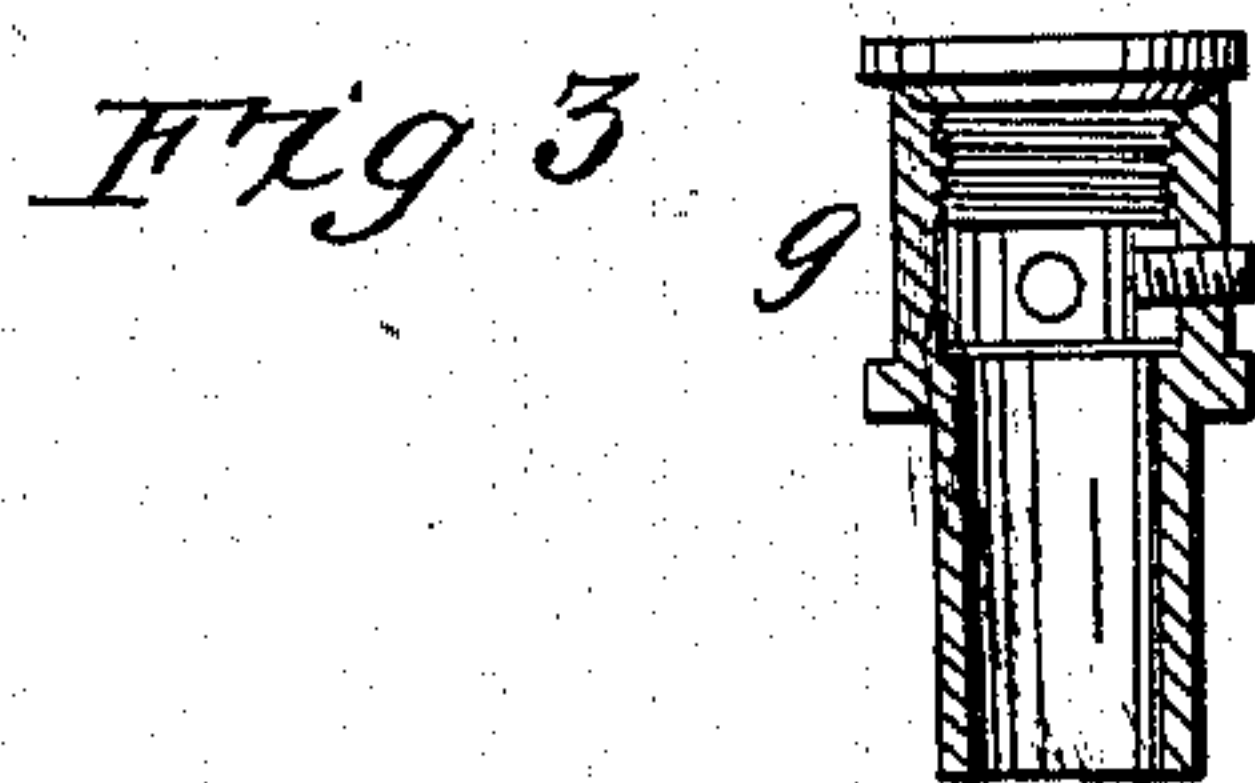
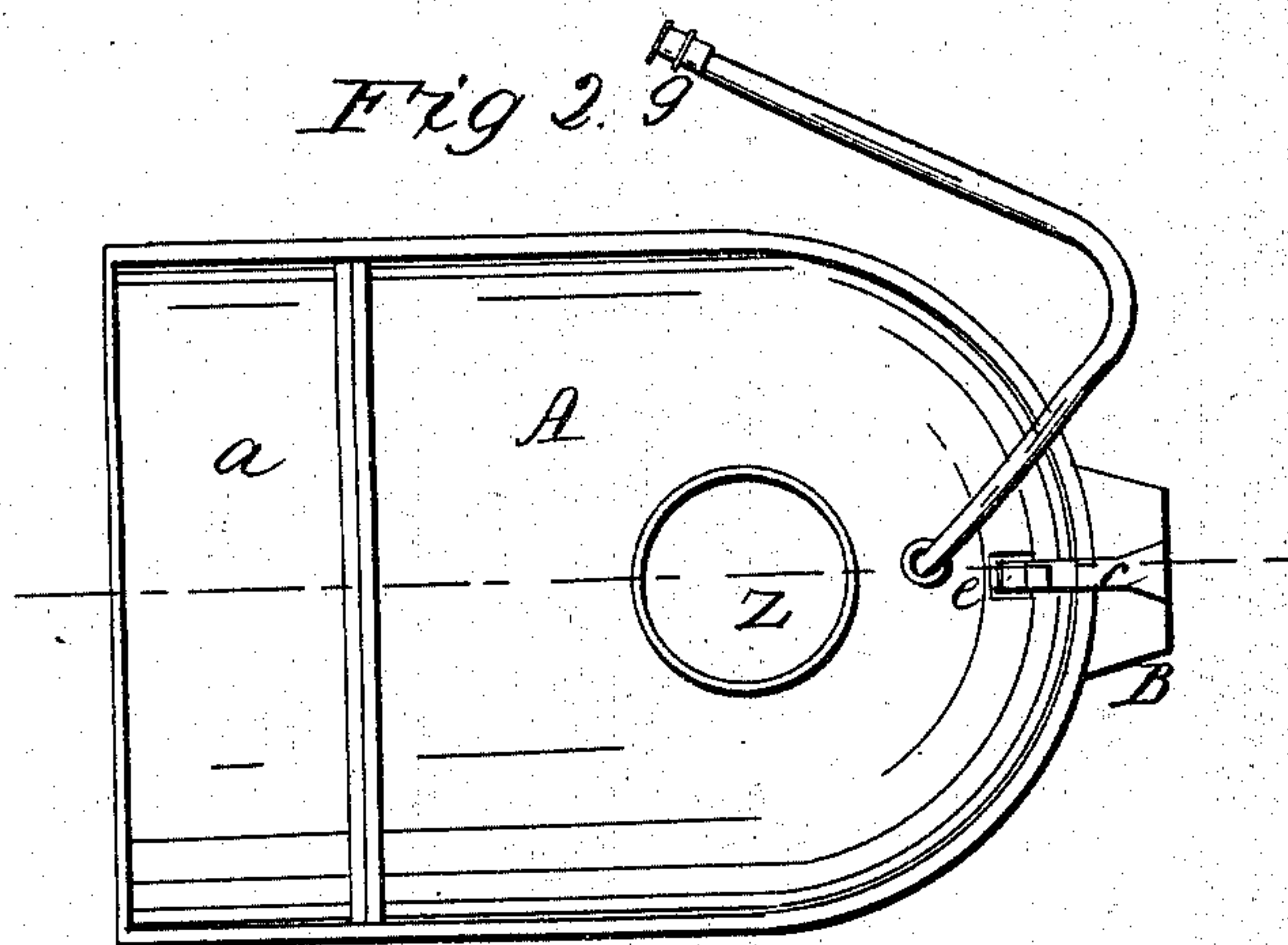
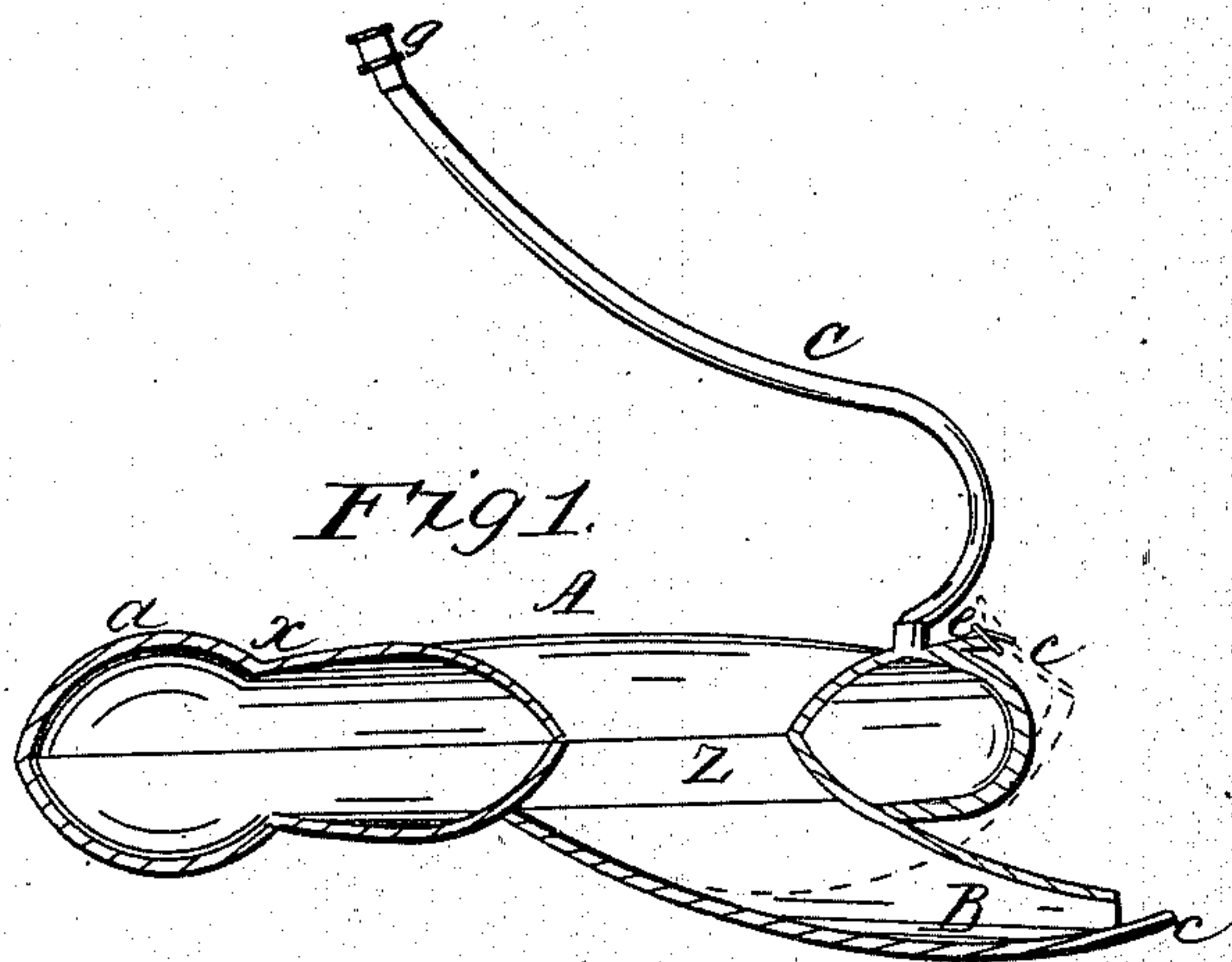


E. M. CHAFFEE.  
BED PAN.

No. 68,954.

Patented Sept. 17, 1867.



Witnesses:

Inventor:

A. W. Mard  
V. D. Stockbridge

Edwin, M. Chaffee  
for  
Alexander Massey  
Att'y



# United States Patent Office.

EDWIN M. CHAFFEE, OF PROVIDENCE, RHODE ISLAND, ASSIGNOR TO  
GEORGE L. PORTER, OF WASHINGTON, DISTRICT OF COLUMBIA.

*Letters Patent No. 68,954, dated September 17, 1867.*

## IMPROVEMENT IN BED-PANS.

*The Schedule referred to in these Letters Patent and making part of the same.*

### TO ALL WHOM IT MAY CONCERN:

Be it known that I, EDWIN M. CHAFFEE, of Providence, in the county of Providence, and in the State of Rhode Island, have invented certain new and useful improvements in Bed-Pans; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, making a part of this specification.

Figure 1 represents a longitudinal section,

Figure 2 a plan view, and

Figure 3 a section of the mouth-piece.

My invention relates to an India-rubber pan to be placed under an invalid when the said pan is uninflated, and to be inflated by the patient or other person so as to gradually elevate the body and give the same an easy position.

In the annexed drawings, A represents the main part of the pan, which is a large air tight pipe, with the rear end enlarged, and an additional chamber, *a*, attached. The circular form of the pipe forms a suitable opening in the centre to allow the debris of the patient to fall through, when it is received upon the outlet pipe B, which forms the bottom of the pan. It will be seen that the outlet pipe has a strap, *c*, at its forward end, which is buckled at *e* to the upper part of the front end of the main pipe, so that when in use the bottom of the outlet is close under the opening *z*, and prevents the egress of the passages from the patient, but allows them to be retained until properly disposed of. C represents a flexible tube, connected to the forward part of pipe A, and provided with a mouth-piece and valve, *g*. This tube is of sufficient length to pass to the mouth of the patient, so that he can fill the tubes C A and chamber *a* prior to evacuating.

Having thus fully described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The pipe A, with supplemental chamber *a*, outlet pipe B, tube C, with mouth-piece and valve *g*, when arranged and operating in the manner substantially as and for the purposes specified.

In testimony that I claim the foregoing I have hereunto set my hand and seal this 18th day of April, 1867.

EDWIN M. CHAFFEE. [L. s.]

Witnesses:

HENRY MARTIN,

CHARLES SELDEN.