

W. B. Snyder,

Syringe

No. 102,985.

Patented May 10, 1870.

Fig 1.

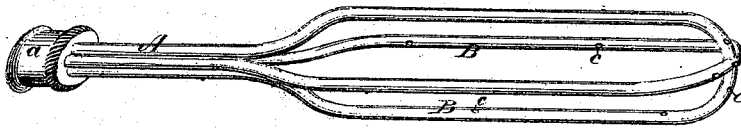
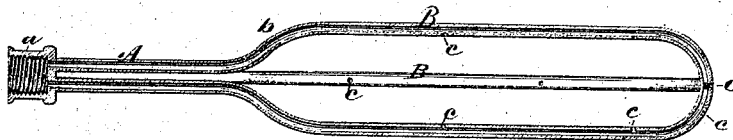


Fig 2.



Witnesses:

Joel S. Repton.
Ballis De Long

Inventor:

Wm. B. Snyder
by his attorney
Wm. L. Baldwin

United States Patent Office.

WILLIAM B. SNYDER, OF BRIDGEPORT, CONNECTICUT, ASSIGNOR TO HIMSELF, JAMES E. DEWHURST, AND ROBERT HUBBARD, OF SAME PLACE.

Letters Patent No. 102,985, dated May 10, 1870.

IMPROVEMENT IN VAGINAL SYRINGES.

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, WILLIAM B. SNYDER, of Bridgeport, in the county of Fairfield and State of Connecticut, have invented a new and useful Improvement in Vaginal Syringes, of which the following is a specification, reference being had to the accompanying drawings, in which—

Figure 1 represents a view in perspective of my improvement, and

Figure 2, a longitudinal section through the same, in the line of two of the tubes.

The object of my invention is to apply medicines to the vagina more thoroughly than by the syringes heretofore used, and this I do by employing a series of tubes, so arranged as to leave a space between them, connected with a syringe and perforated not only at their ends but on the inner sides of the tubes.

In the accompanying drawings which show one convenient way of carrying out my invention, I have shown a neck, A, provided with a screw-head, *a*, by which it may be attached to a proper syringe or injector.

From this neck tubes B proceed a short distance parallel to each other, to form a shank or handle for the instrument, to allow it the requisite degree of penetration.

The tubes are then curved outward a short distance as at *b*, and again bent inward and united at their ends.

Holes *c* are bored into the tubes on their outer and inner sides, as shown in the drawings.

In operation the tube is inserted in the vagina, and the medicine injected through the tubes. The holes cause it to escape in jets into and across the space inclosed between the tubes, and thus insures its thorough application.

I am aware that a vaginal syringe has been used in which a cylinder of wires inclosed a tube, having a rose at one end, and disclaim such a device.

By my improvement I dispense with a central tube, and make the cage or tubes the medium through which the fluid is injected.

I claim—

A vaginal syringe composed of perforated tubes constructed and combined substantially as hereinbefore set forth, so as to inclose a space into which the fluid is injected.

Also, the combination of the screw-head, the neck, and the perforated tubes, all these parts being constructed to operate in combination, as set forth.

In testimony whereof I have hereunto subscribed my name.

WILLIAM B. SNYDER.

Witnesses:

A. R. LACEY,
F. HURD.