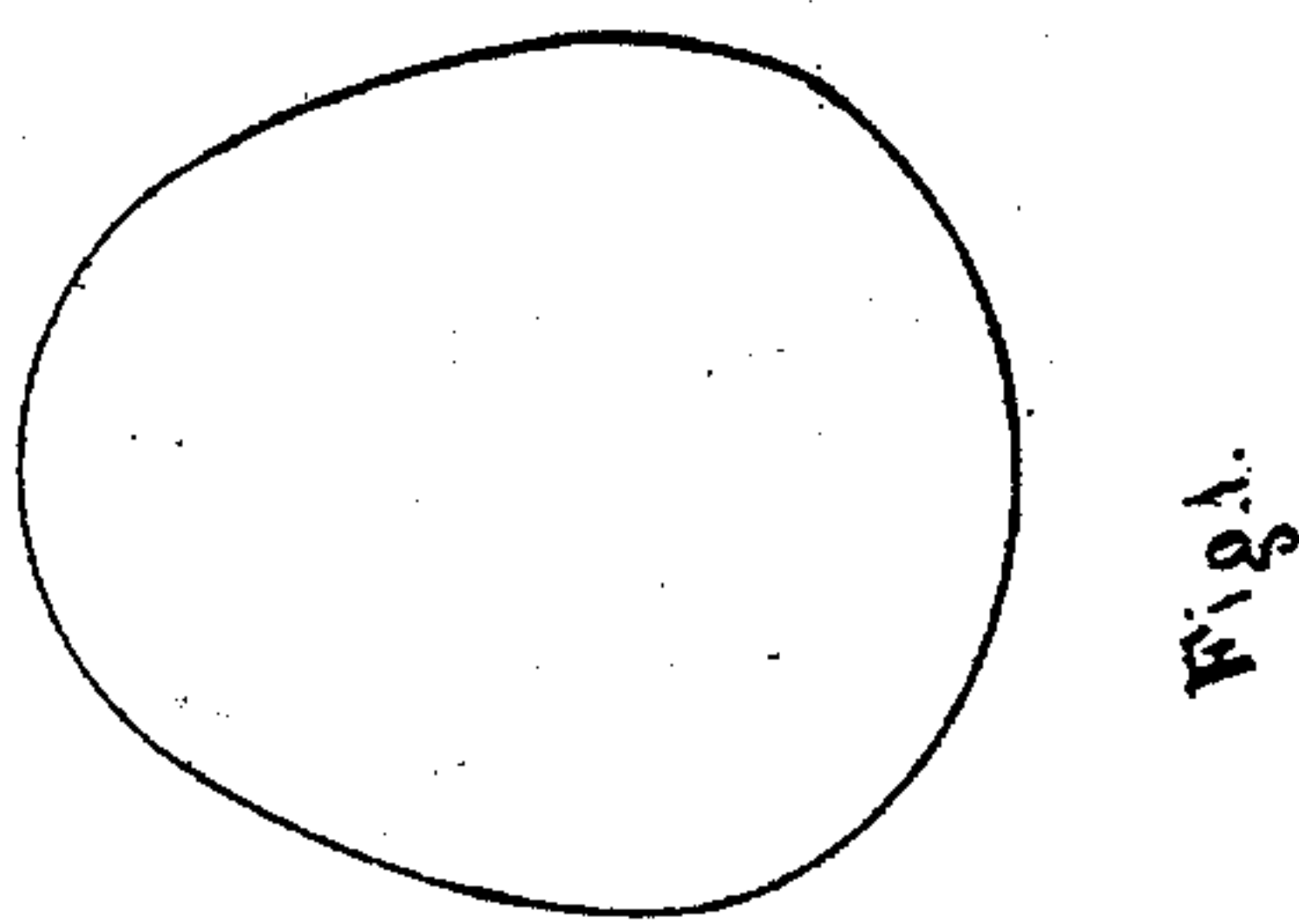
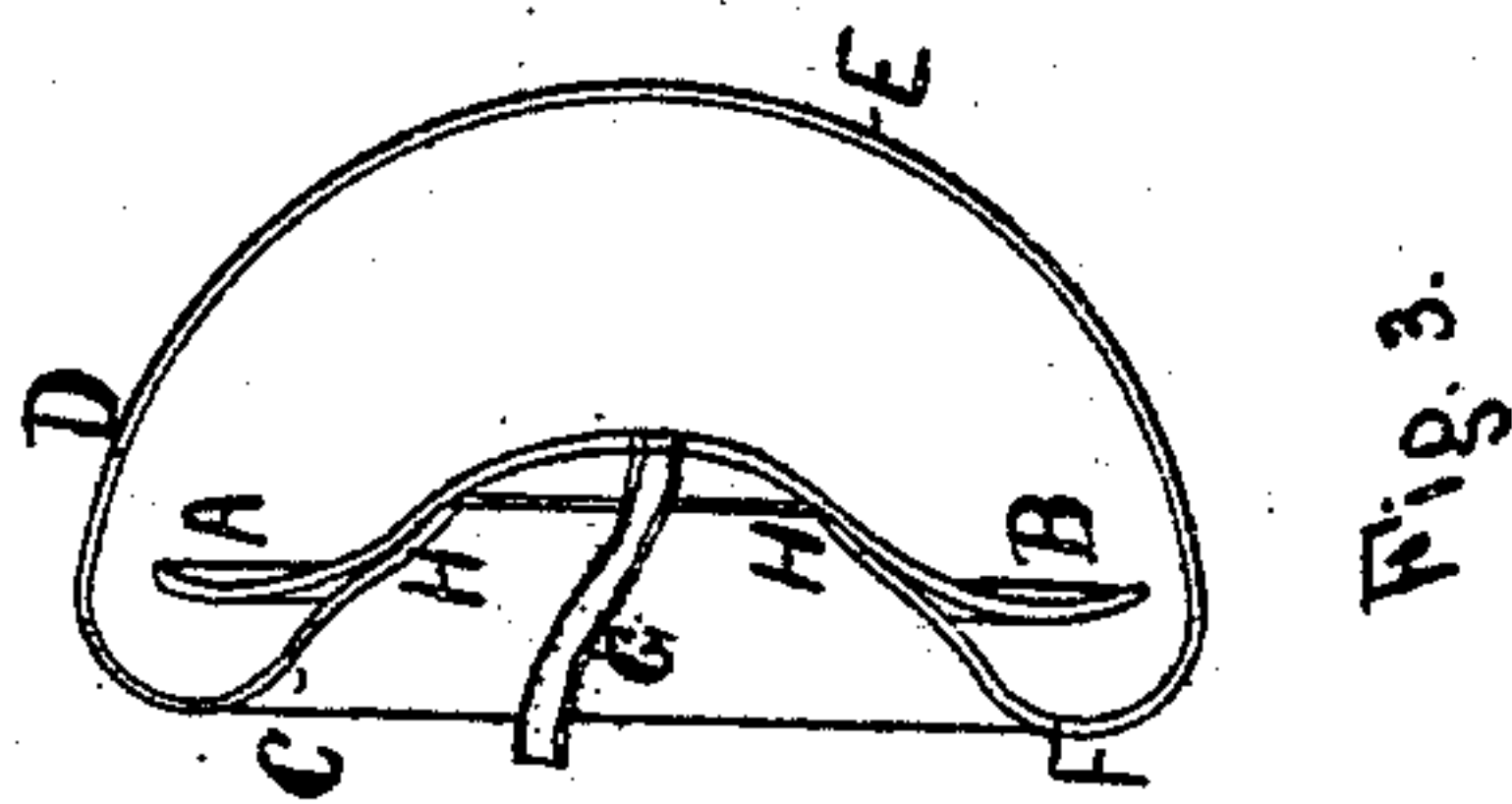
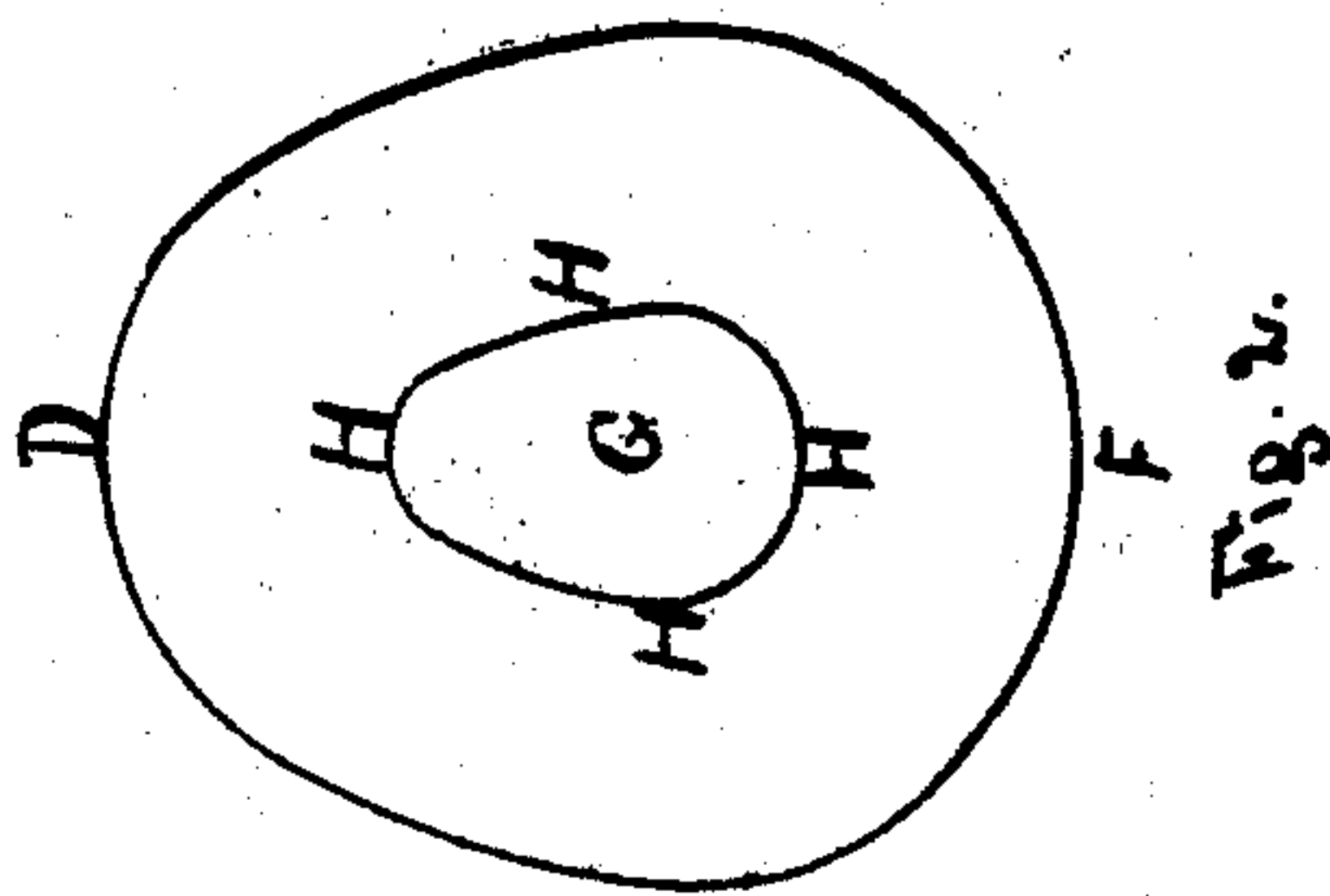


E. W. Glover.

Bosom Pad.

Nº 69988

Patented Oct. 22, 1867.



Witnesses.

Arthur Berry
Frank G. Parker

Inventor

Edward W. Glover

United States Patent Office.

EDWARD W. GLOVER, OF MEDFORD, MASSACHUSETTS.

Letters Patent No. 69,988, dated October 22, 1867; antedated October 12, 1867.

IMPROVEMENT IN BOSOM-PADS.

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, EDWARD W. GLOVER, of Medford, in the county of Middlesex, and State of Massachusetts, have invented new and useful Improvements in Bosom-Pads; and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

The nature of my invention consists in substituting an air-cushion, peculiarly constructed for that purpose, in place of springs or packing in the construction of bosom-pads for ladies.

To enable others skilled in the art to make and use my invention, I will proceed to describe its construction and use. In the drawings—

Figure 1 is a front elevation of one of the pads as it appears when inflated.

Figure 2 is a view of that side worn next to the wearer.

Figure 3 is a cross-section through the pad.

To construct my improved pad, I proceed as follows: I first form upon a suitable mould a concave disk, A B. This disk may be made of paper, hard rubber, or any other material having sufficient stiffness to retain its form and still not be too rigid, and also be impermeable to air. To the inner or under side of this disk is cemented, or otherwise connected so as to be air-tight, the gathered-in edge H H of the elastic sack C D E F. This sack is united to the disk at the line H H instead of at the extreme edge, so that when the pad is inflated, ready for use, there will be a thin air-cushion between the hard edge of the disk and the person of the wearer. The cushion is inflated by means of a small flexible tube, G, and may be made with suitable loops for attaching it to the garment of the wearer. The advantages that I claim are that it is very light, not heating, and may be made larger or smaller, to suit the dress of the wearer. The under side of this pad may be made corrugated, if desirable, so as to allow of free circulation of air between the pad and the person of the wearer. When the pad is inflated it may be kept so by simply tying a string tightly around the tube G. Instead of the tube G, the pad may be inflated by use of any of the ordinary devices used for inflating foot-balls, life-preservers, &c. These pads may be made in any desired shape or size.

Having thus described my invention, I will now proceed to set forth my claim.

What I claim as my invention, and desire to secure by Letters Patent of the United States, is—

An inflated bosom-pad, made by uniting the sack C D E F to the under side of the disk A B on the line H H, which is more or less remote from the extreme edge of the disk, substantially as described, and for the purpose set forth.

EDWARD W. GLOVER.

Witnesses:

A. HUN BERRY,
FRANK G. PARKER.