

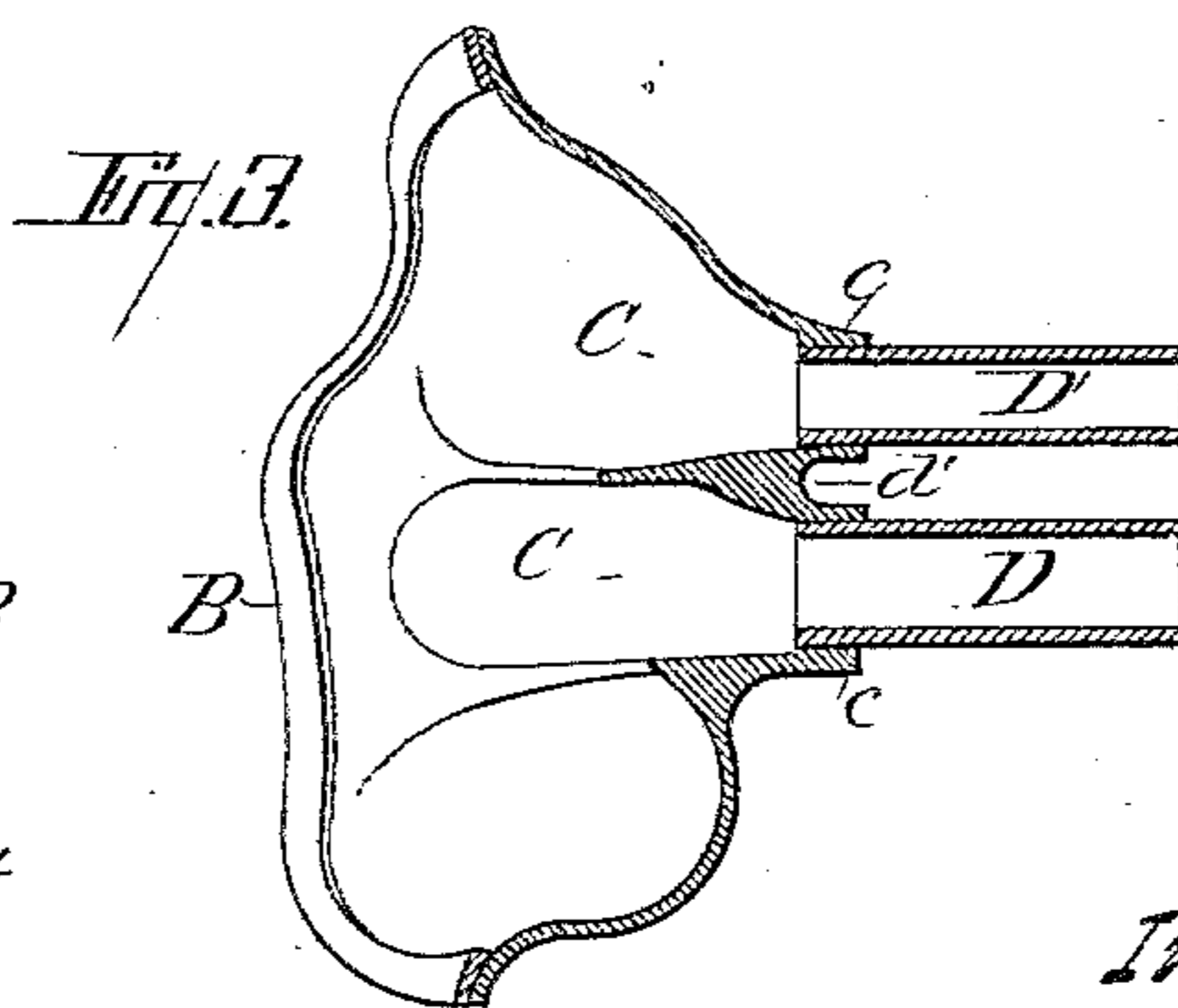
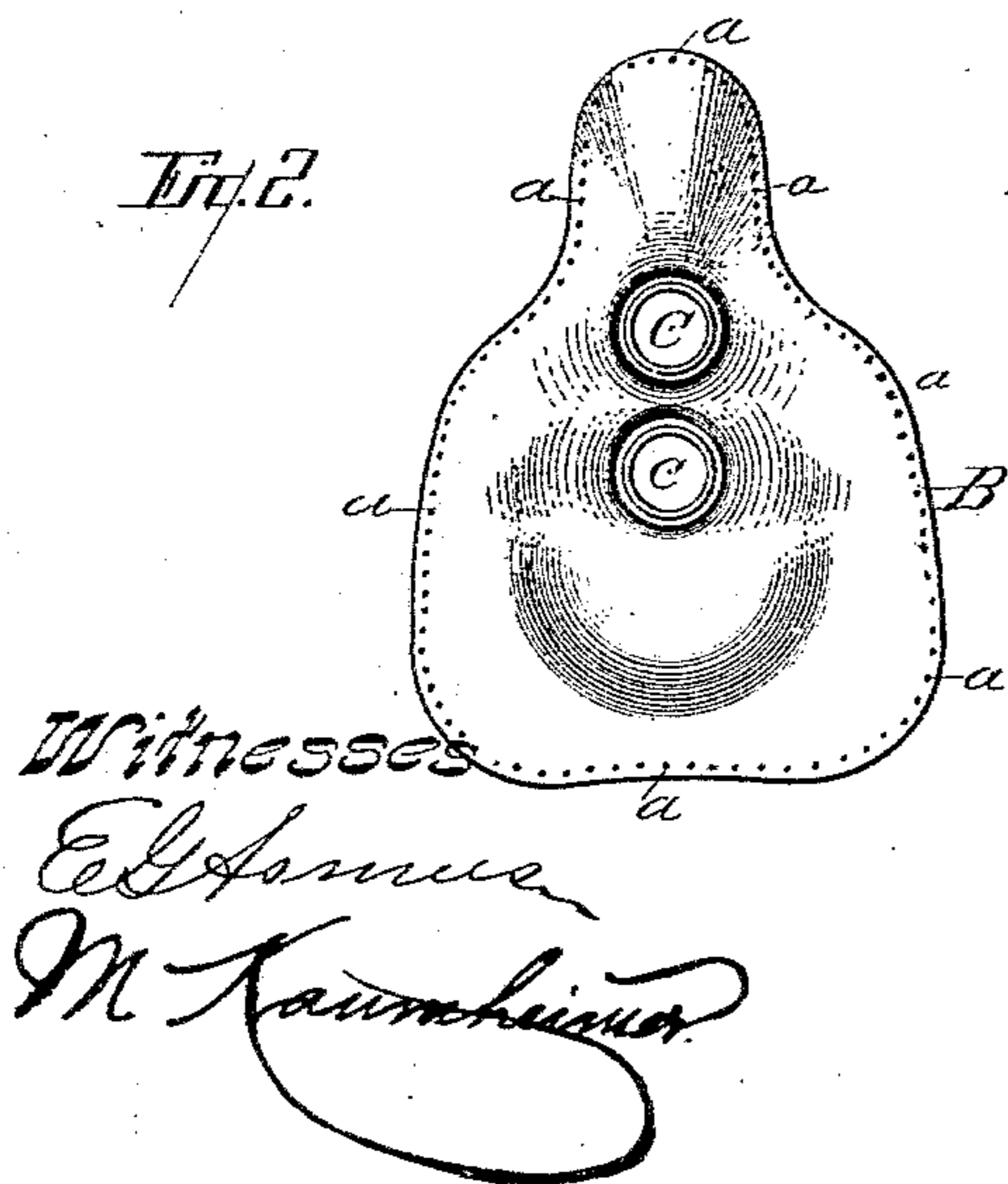
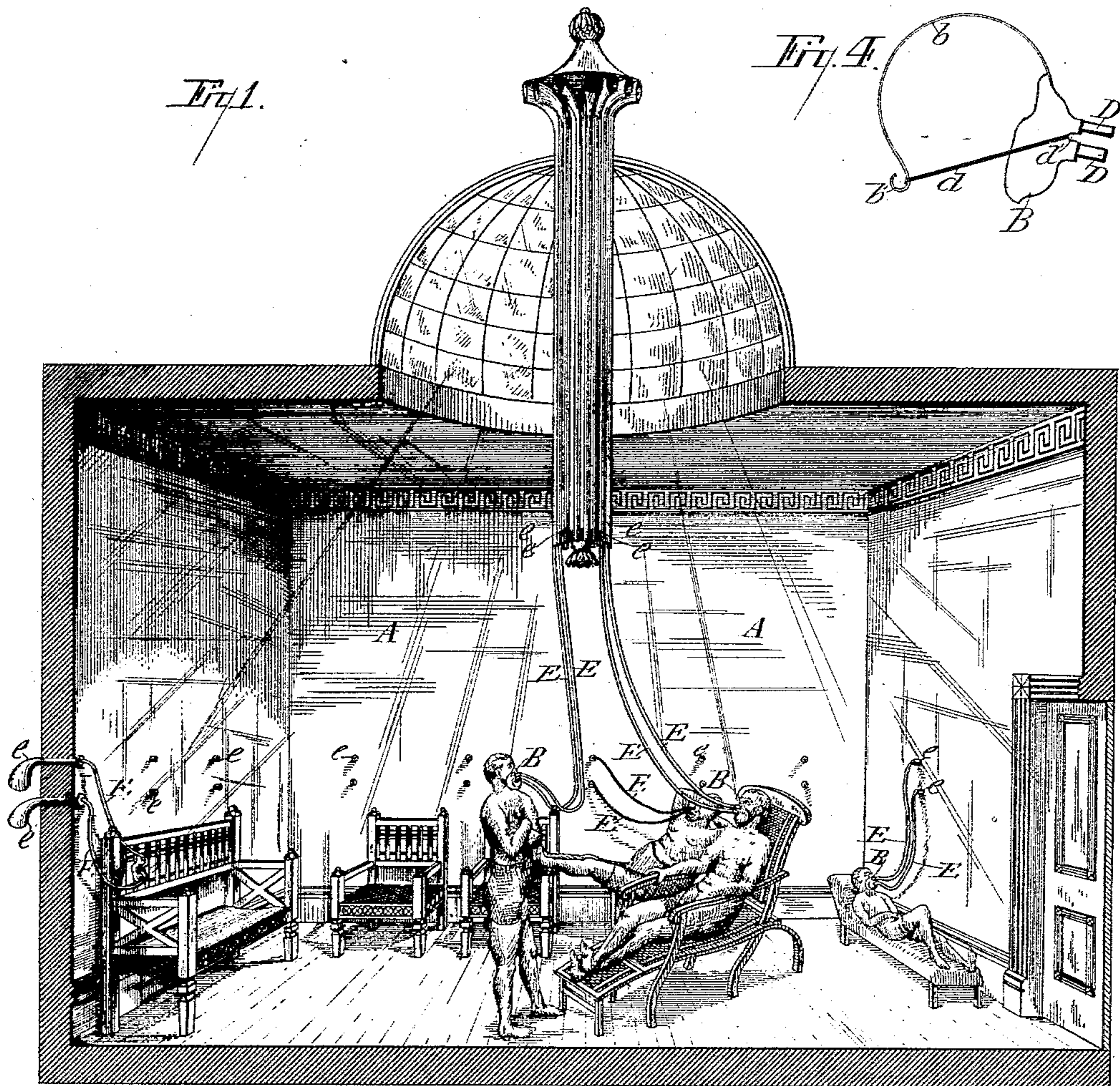
(No Model.)

M. GOLDBERG.

APPARATUS FOR ADMINISTERING MEDICATED BATHS.

No. 300,246.

Patented June 10, 1884.



Witnesses
E. J. Hume
M. Kauffman

Inventor:
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UNITED STATES PATENT OFFICE.

MAX GOLDBERG, OF MILWAUKEE, WISCONSIN.

APPARATUS FOR ADMINISTERING MEDICATED BATHS.

SPECIFICATION forming part of Letters Patent No. 300,246, dated June 10, 1884.

Application filed October 4, 1883. (No model.)

To all whom it may concern:

Be it known that I, MAX GOLDBERG, of Milwaukee, in the county of Milwaukee, and in the State of Wisconsin, have invented certain
5 new and useful Improvements in Apparatus for Administering Medicated Baths; and I do hereby declare that the following is a full, clear, and exact description thereof.

My invention relates to improvements in apparatus for administering Turkish or medicated vapor-baths, and will be fully described hereinafter.

In the drawings, Figure 1 shows the interior of a bath-room in which my improved device
15 is used. Fig. 2 is a front view of shield. Fig. 3 is a vertical section through center of said shield, and Fig. 4 is a side elevation of said shield with its attachment.

A is the bath-room, of any form or size, which
20 is connected by means of suitable piping with the boiler or apparatus described in the specification forming part of Letters Patent Nos. 261,598 and 279,091, granted to me July 25, 1882, and June 5, 1883, respectively. B B B
25 indicate the mask-shield which embodies my invention. This consists of a plate of any suitable material, shaped so as to conform to the salient features of the face, the cavities C C formed in it for the mouth and nose being extended outward far enough to form couplings
30 c c for the tubes D and D'. Perforations a a a are provided in the curved edge of said mask-shield for the attachment of bands of soft or flexible material, by means of which
35 the mask-shield is adapted to tightly fit over the face. A spring, b, bent to conform to the curvature of the head, is fastened to the upper

part of said shield, and has in its free end a loop, b', in which an endless elastic band, d, inserted in the notch d', formed between the
40 tube-couplings c c, is slipped to hold said shield in place. The pipes D and D' are connected by flexible tubes E E E with rigid pipes e e, passed through the walls of the room or in the ceiling of same, and open in the outside air.

The application of the shield to the face of
45 a person taking a vapor-bath will enable such person to inhale and exhale from and to the open air, while the body is exposed to vapor at a high pressure and temperature, and while
50 the body is subjected to a vapor of poisonous nature the air breathed by the patient will be pure, as he will be effectually prevented from inhaling such vapor; and this is especially of
55 service in Russian and Turkish baths, where in several persons may be subjected to baths in the same room without any of them inhaling the exhalations of the others.

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

In a mask-shield for vapor or medicated baths, the combination of spring b, having a loop, b', with the endless elastic band d and notch d' on said shield, substantially as shown
65 and described, and for the purpose set forth.

In testimony that I claim the foregoing I have hereunto set my hand, at Milwaukee, in the county of Milwaukee and State of Wisconsin, in the presence of two witnesses.

MAX GOLDBERG.

Witnesses:

S. S. STOUT,
M. KAUMHEIMER.