

(No Model.)

C. GULATH.

ENVELOPE.

No. 354,080.

Patented Dec. 7, 1886.

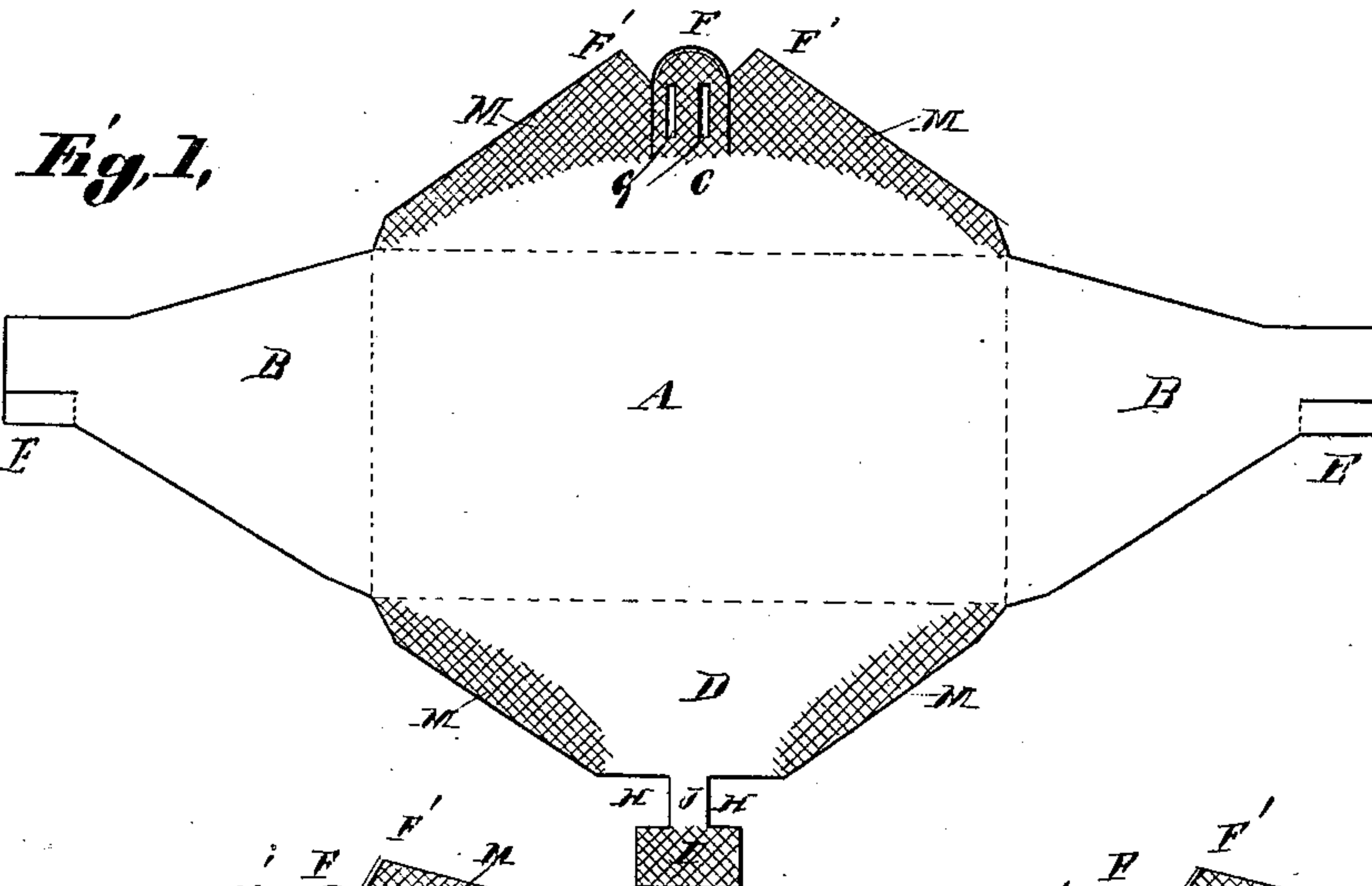


Fig. 1,

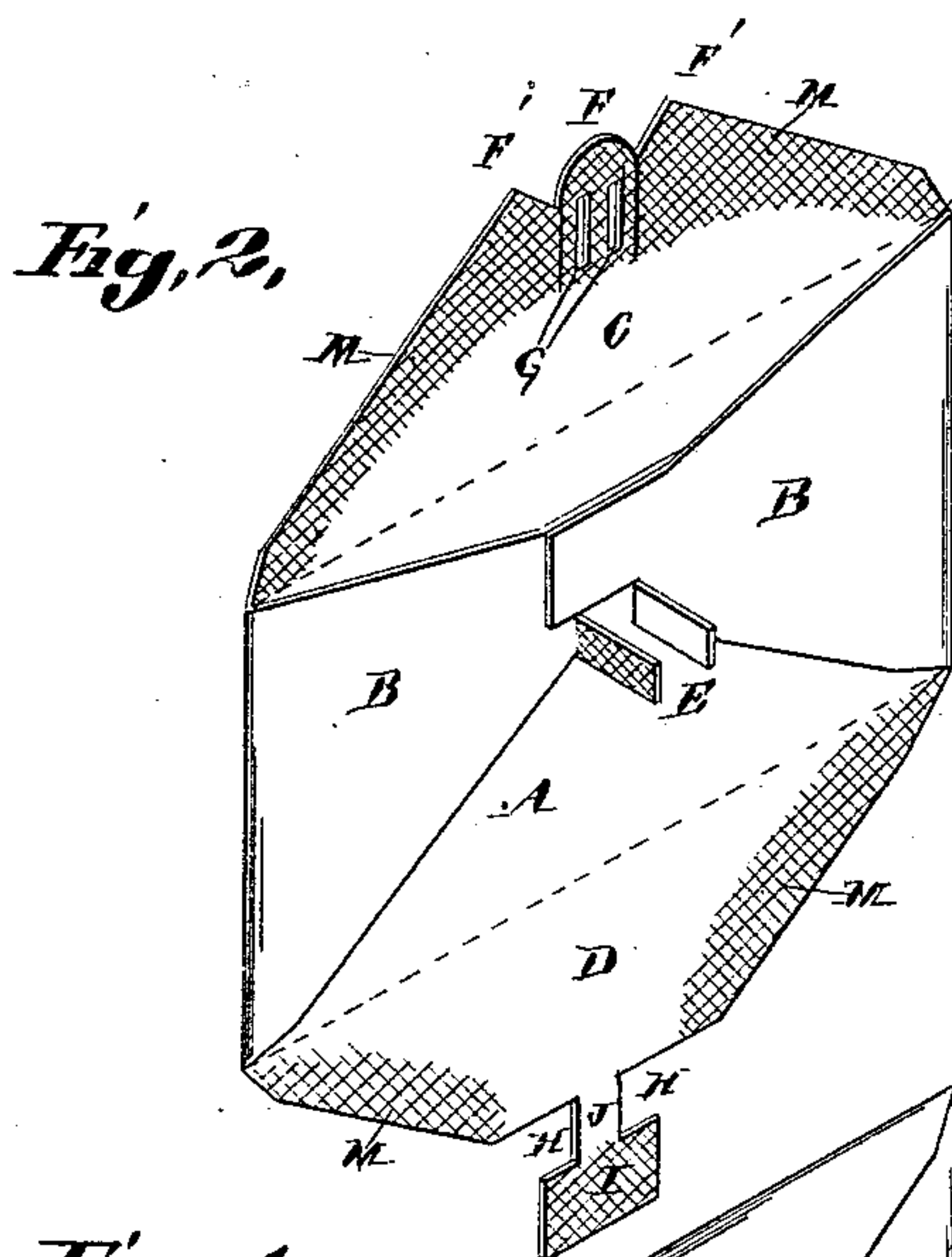


Fig. 2.

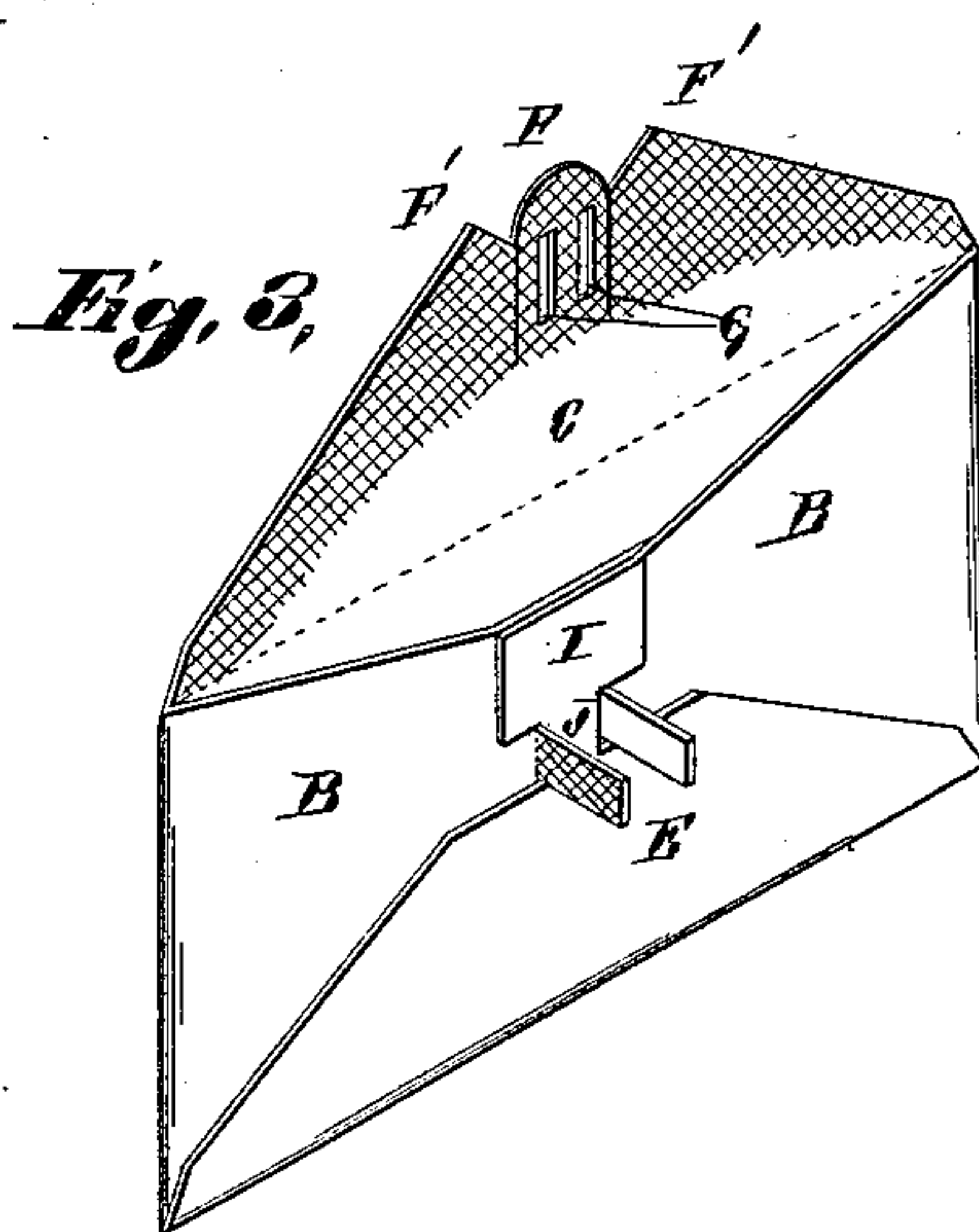


Fig. 3.

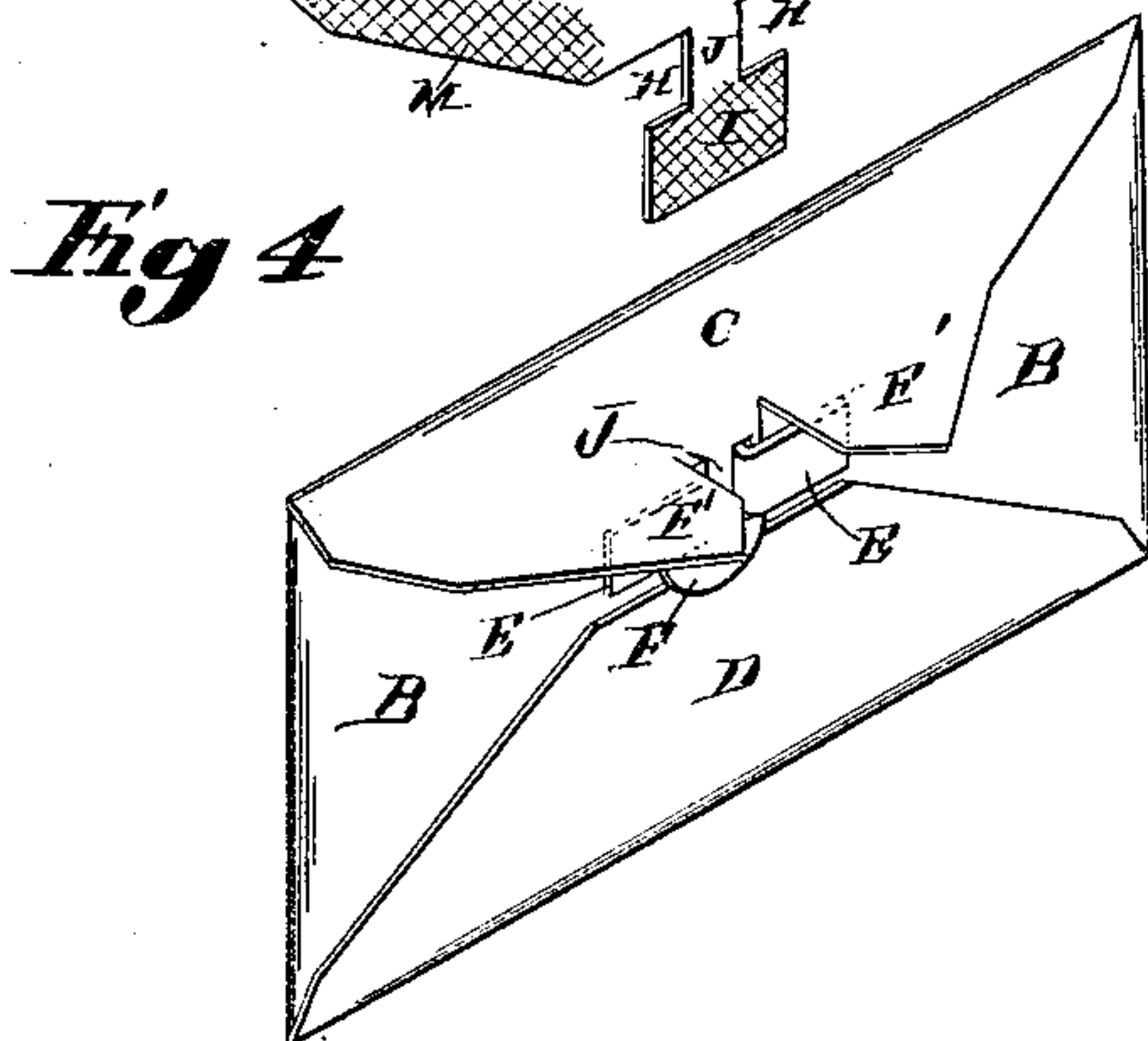


Fig 4

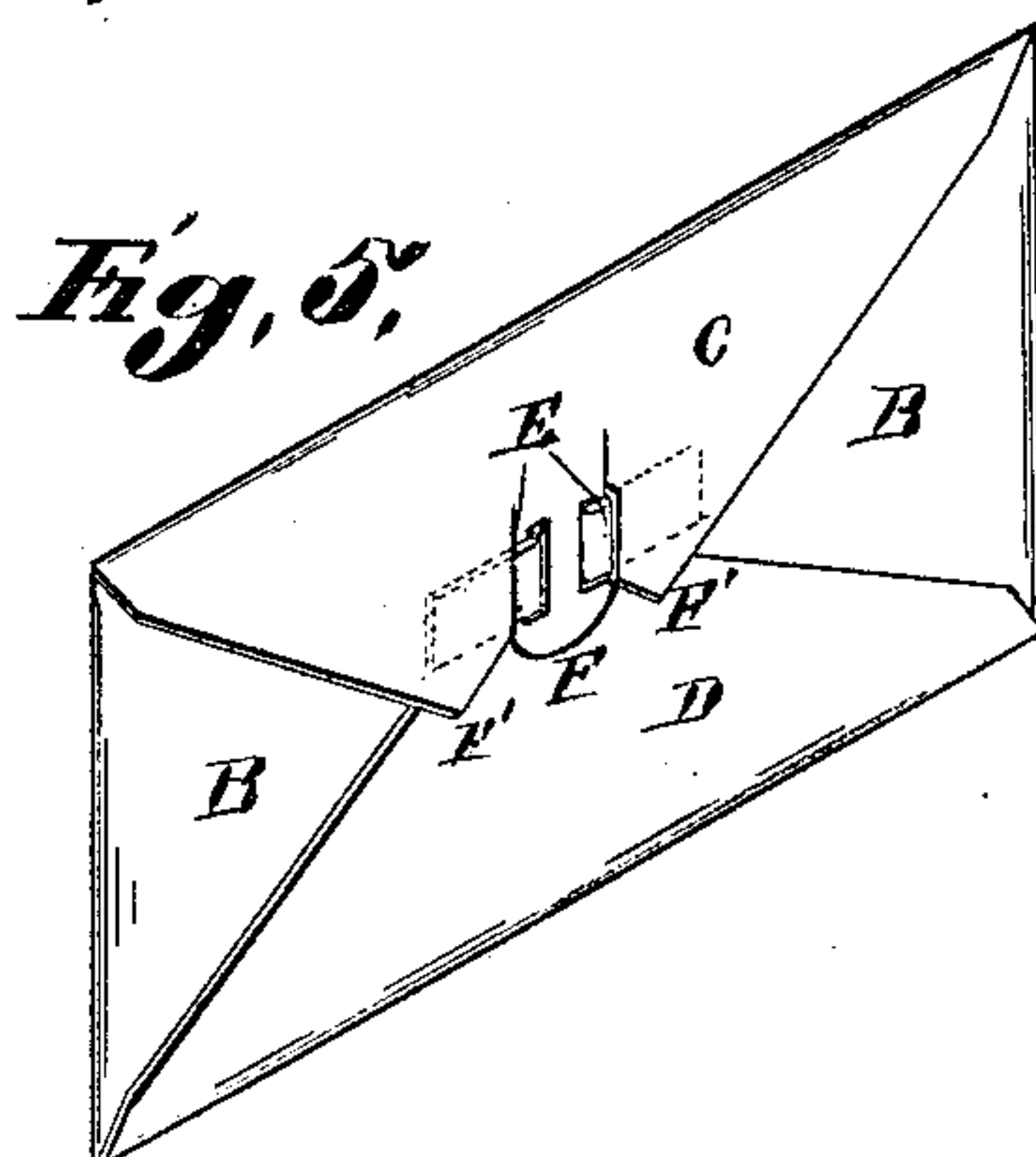


Fig. 5.

Attest;

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UNITED STATES PATENT OFFICE.

CHARLES GULATH, OF ST. LOUIS, MISSOURI, ASSIGNOR OF ONE-HALF TO
JACOB E. KRUCKER, OF SAME PLACE.

ENVELOPE.

SPECIFICATION forming part of Letters Patent No. 354,080, dated December 7, 1886.

Application filed March 8, 1886. Serial No. 194,469. (No model.)

To all whom it may concern:

Be it known that I, CHARLES GULATH, of the city of St. Louis, in the State of Missouri, have invented a certain new and useful Improvement in Envelopes, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification, and in which—

10 Figure 1 shows my envelope opened out, and looking at the inside. Figs. 2, 3, and 4 are perspective views illustrating the operation of folding the parts, and Fig. 5 shows the back of the envelope when folded complete.

15 My invention relates to an improvement on the envelope shown, described, and claimed in the application for Letters Patent of the United States of Jacob E. Krucker, filed 18th of January, 1886, and numbered 188,977.

20 My invention consists in features of novelty hereinafter fully described, and pointed out in the claim.

Referring to the drawings, A represents the body of the envelope, having end flaps, B, and side flaps, C D. The end flaps are slit to form, as in the application referred to, locking-tongues E. The side flap, C, is slit, as in the application referred to, to form tongues F F', the tongue F being provided with slots G to receive the locking-tongues E. The flap D, instead of being provided with the slots, as in said application, is cut out at H to form a T-head, I, connected to the flap by a neck, J.

In folding the envelope the end flaps, B, are first folded over on the body, as shown in Fig. 2, and the tongues E turned up, as indicated. The flap D is next folded over, as shown in Fig. 3, the neck J fitting between the tongues E. The flap C is next folded over, the tongues E entering the slots G, and then being bent over beneath the tongues F', as shown in Fig. 4. The tongues F' are next bent down, as shown in Fig. 5, holding the locking-tongues.

The parts of the envelope cross-lined, as at M, are gummed, and are thus caused to adhere to the parts upon which they fold.

By making the T-head on the flap D to receive the tongues E the envelope can be made and folded entirely by machinery, (with the exception of the flap C, which is not folded until after the envelope is put to use,) which is not the case with the slots in the flap E, as in said application, as it would be impracticable by machinery to insert the tongues E through the slots.

I claim as my invention—

The combination, with the end flaps, each having a tongue, of the side flaps, one of which is provided with a T-head, whose neck receives said tongues, substantially as shown and described, and for the purpose set forth.

CHAS. GULATH.

In presence of—

GEO. H. KNIGHT,
EDW. S. KNIGHT.