



US00D706392S

(12) **United States Design Patent**
Oike

(10) **Patent No.:** **US D706,392 S**
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(54) **AUTOMATIC DRAIN VALVE**
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(73) **Assignee:** **TLV Co., Ltd.**, Hyogo (JP)
(**) **Term:** **14 Years**

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(30) **Foreign Application Priority Data**
Oct. 21, 2011 (JP) 2011-024199
(51) **LOC (10) Cl.** **23-01**
(52) **U.S. Cl.**
USPC **D23/233**
(58) **Field of Classification Search**
USPC D23/233-237, 244-249, 310; 417/109,
417/110, 112, 113, 115-117, 283, 296, 307,
417/308, 434, 454
See application file for complete search history.

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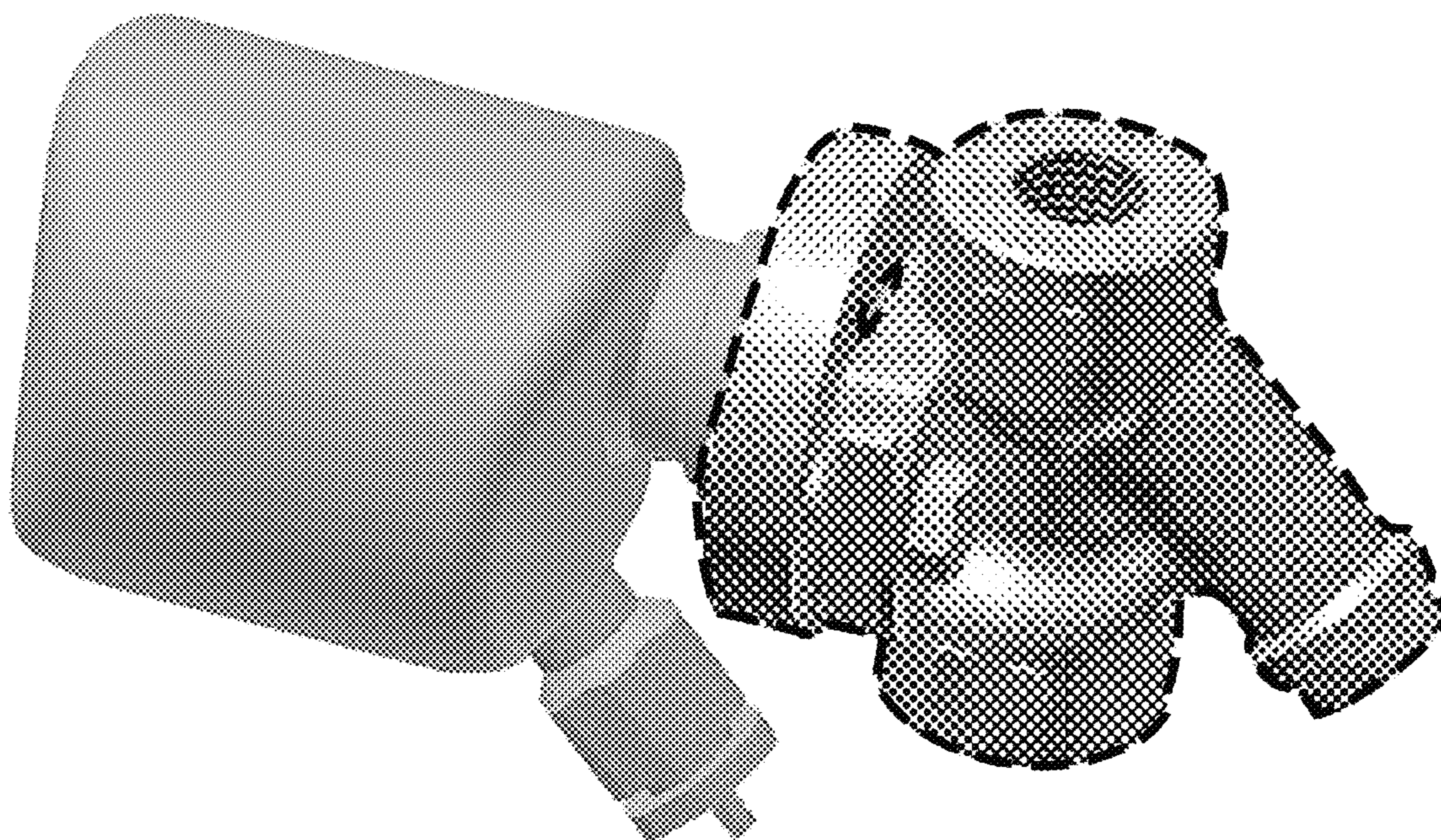
* cited by examiner
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(57) **CLAIM**
The ornamental design for an automatic drain valve, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an automatic drain valve in accordance with my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The portions of the automatic drain valve shown in coarse dot pattern and outlined in dashed lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets



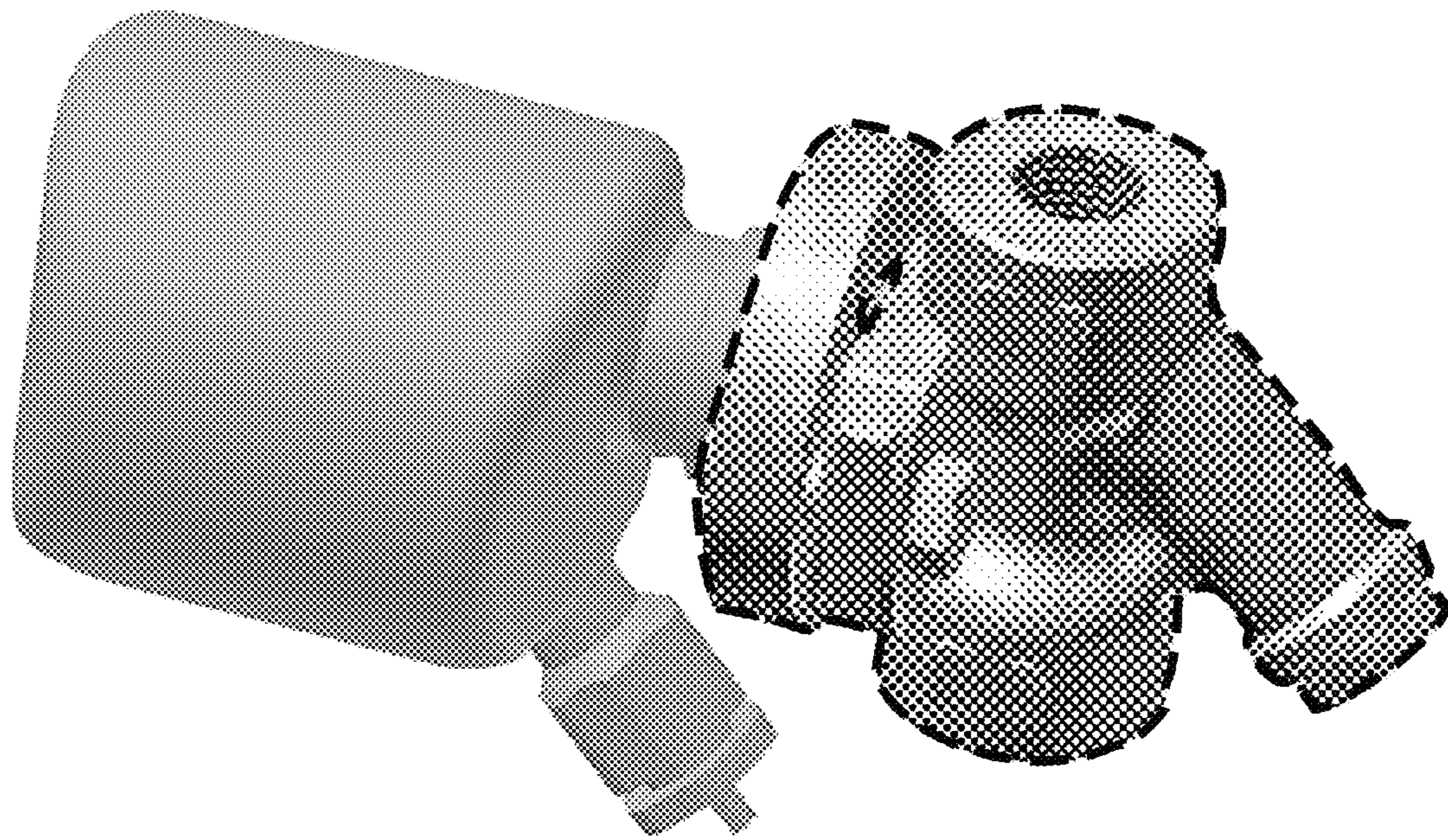


FIG. 1

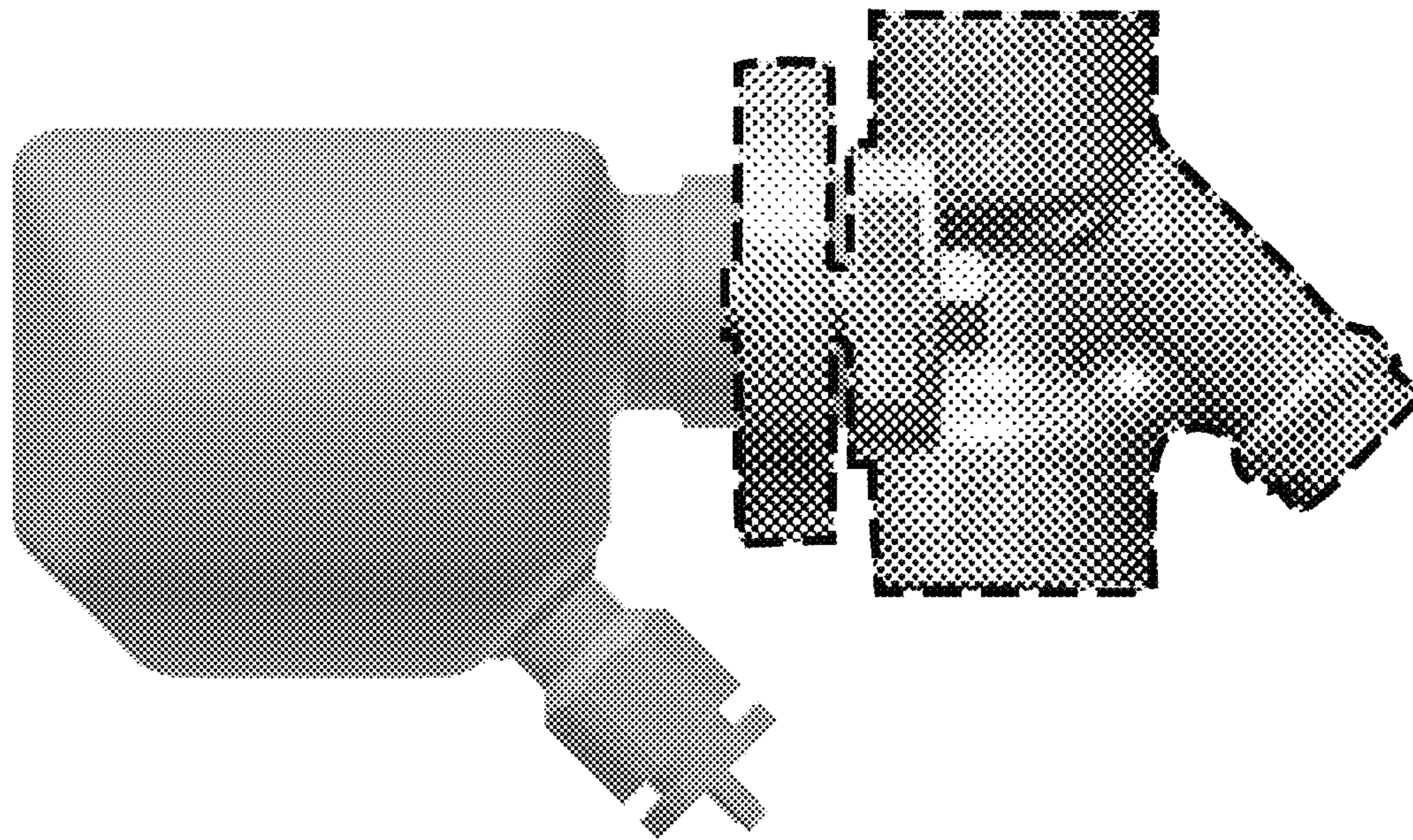


FIG. 2

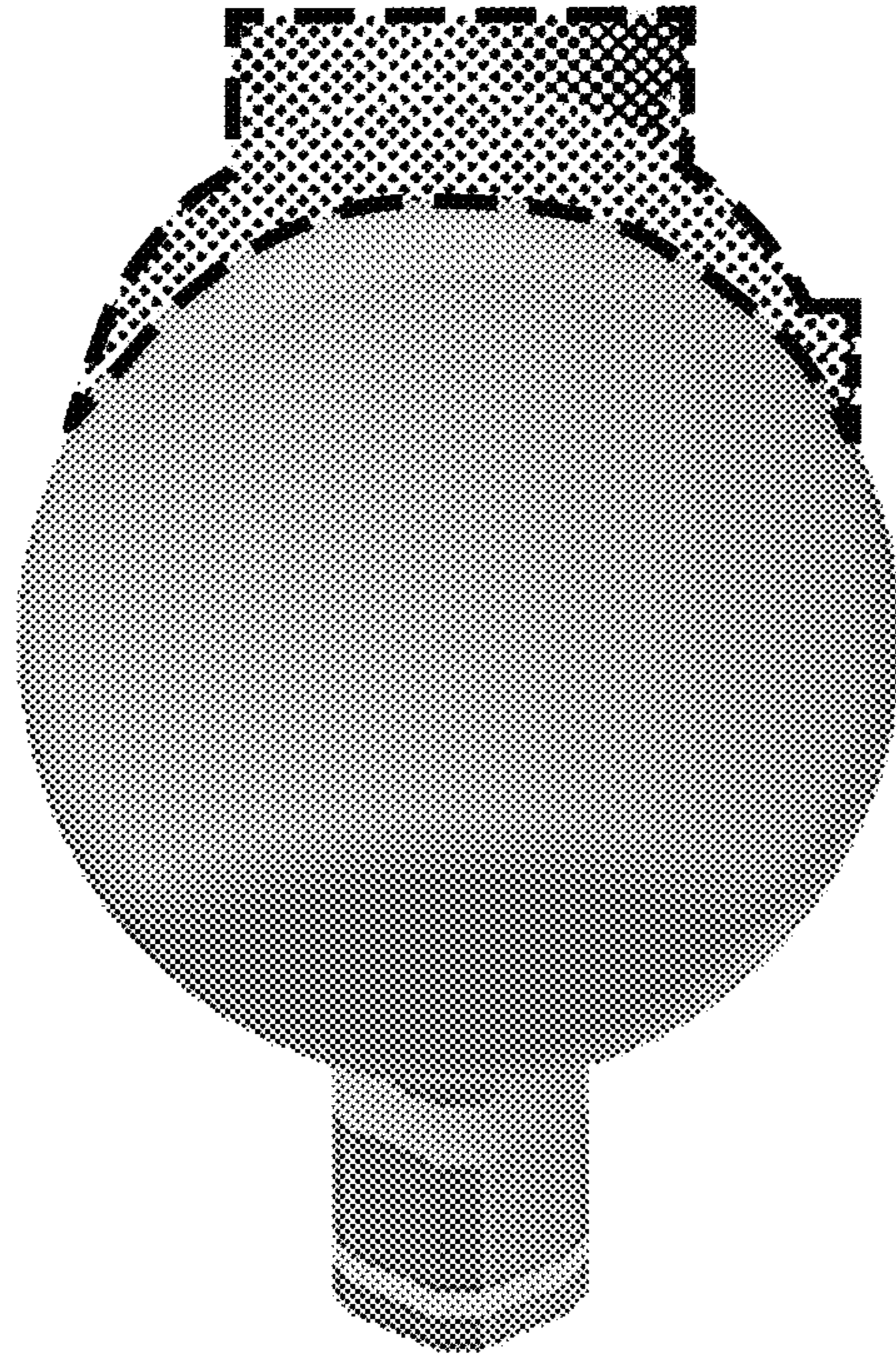


FIG. 3

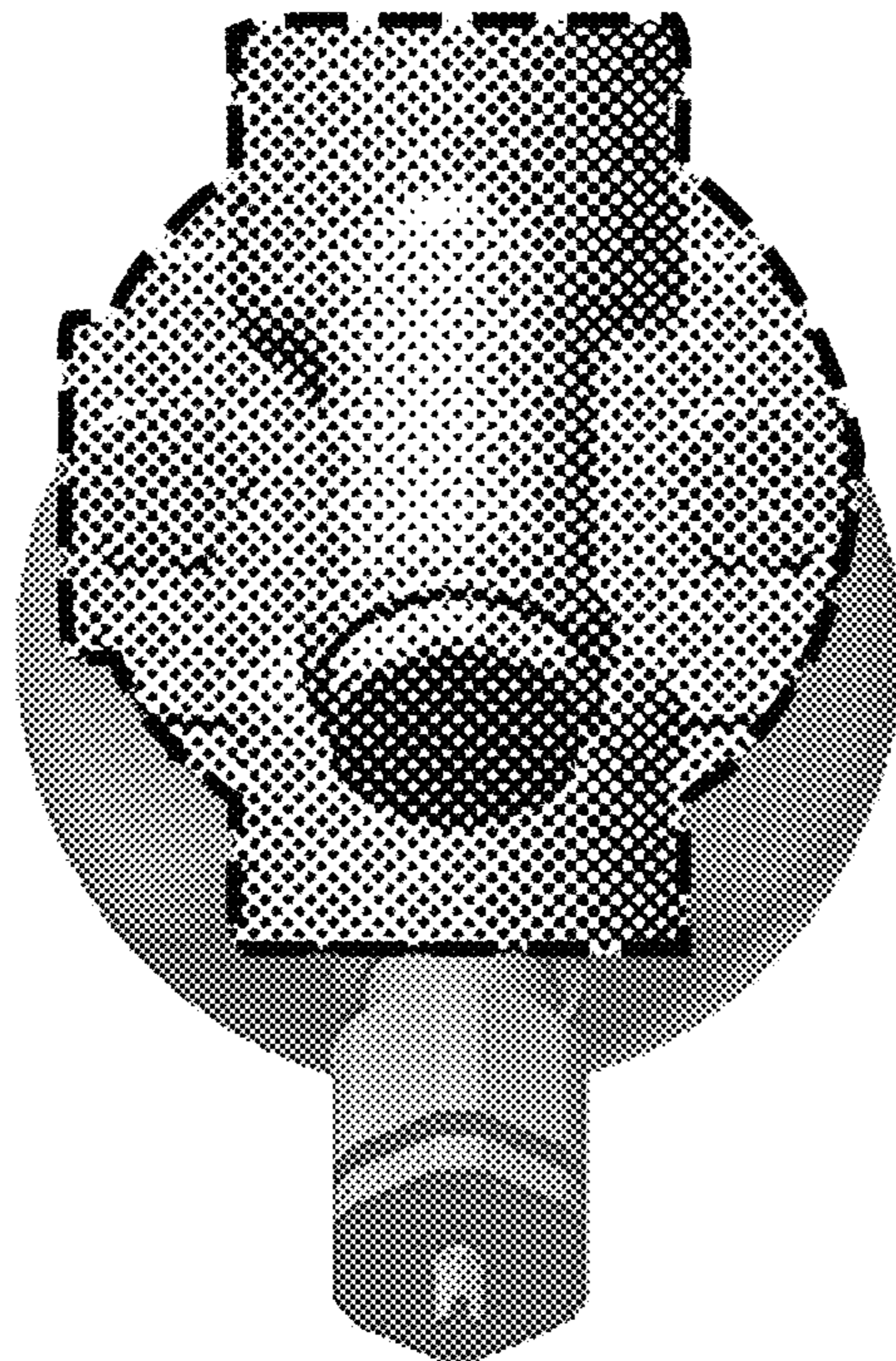


FIG. 4

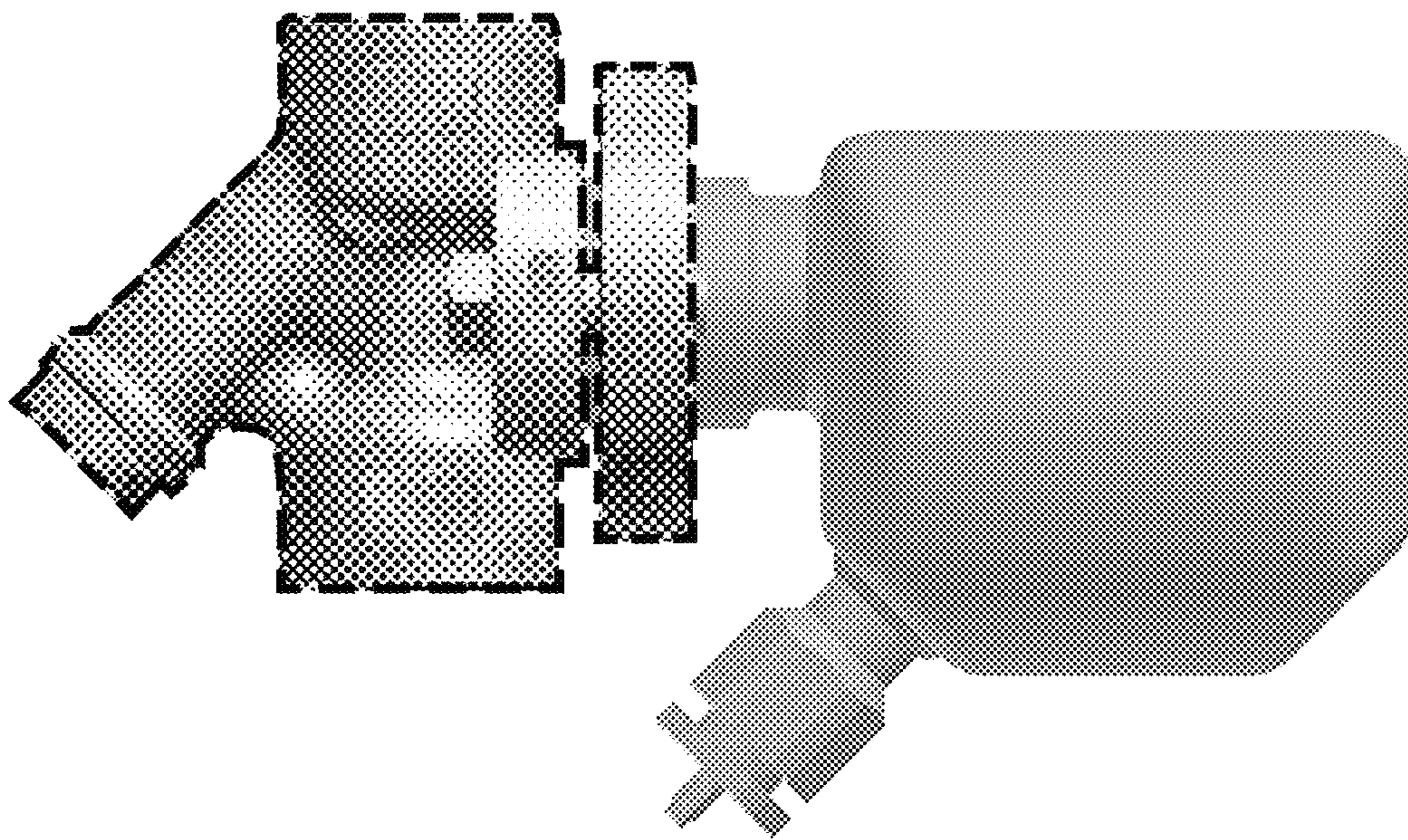


FIG. 5

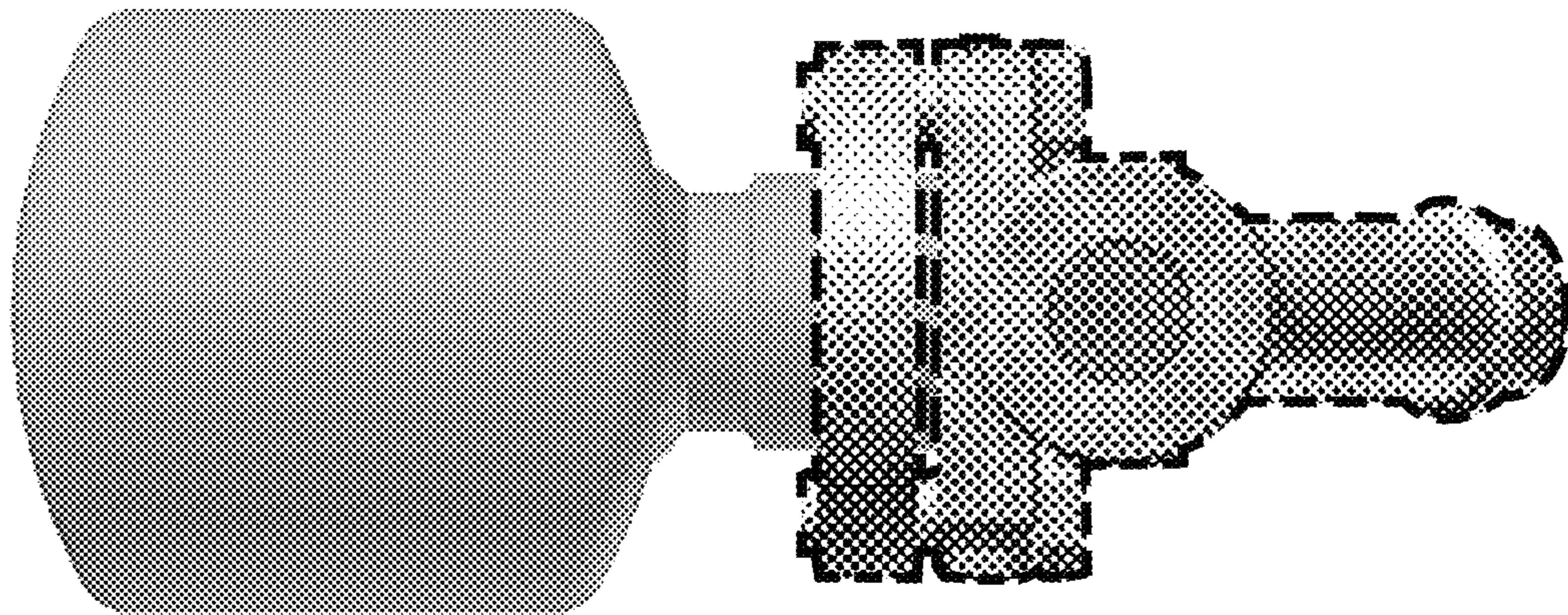


FIG. 6

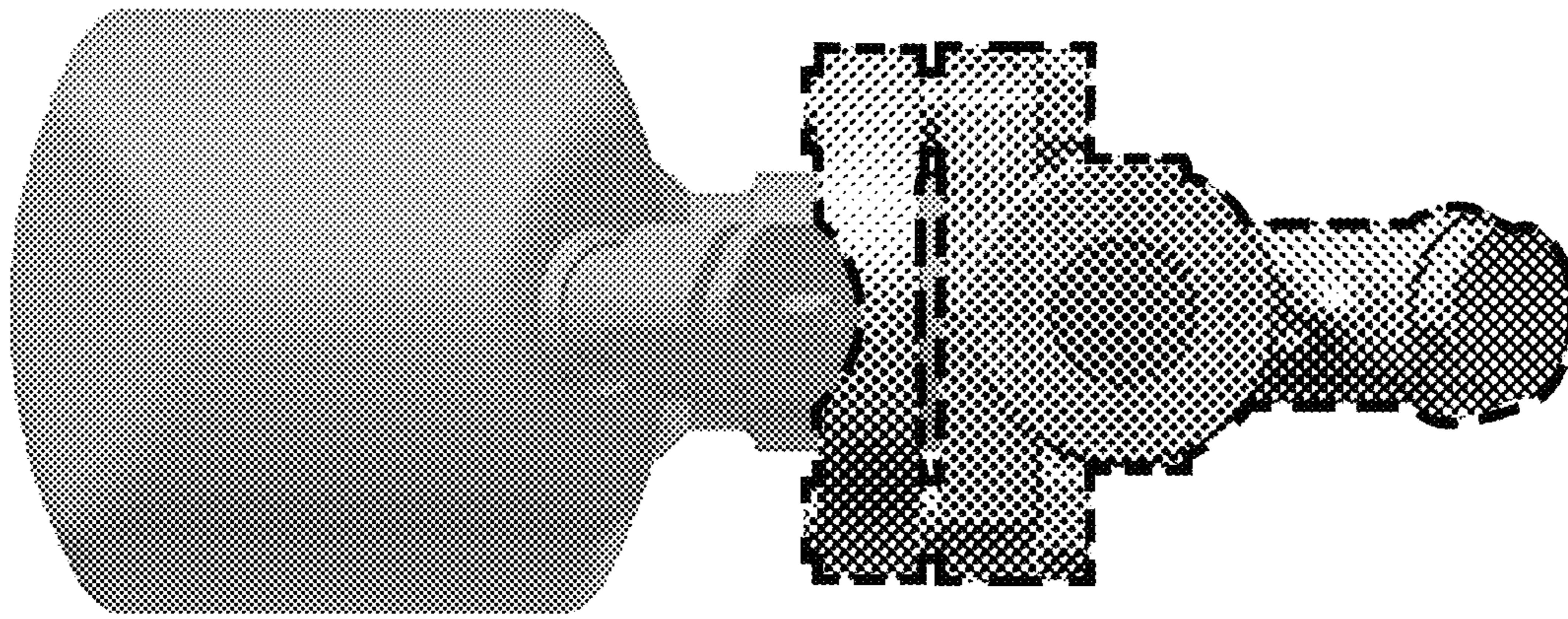


FIG. 7