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United States Design Patent

Sakazaki et al.

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(45)

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(54) SOFT MOLD TRANSFER CONTAINER

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(**) Term: 15 Years

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(30) Foreign Application Priority Data

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(51) LOC (14) Cl. 15-09

(52) U.S. Cl.
USPC D15/136

(58) Field of Classification Search
USPC D24/100, 108, 112
(Continued)

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(57) CLAIM

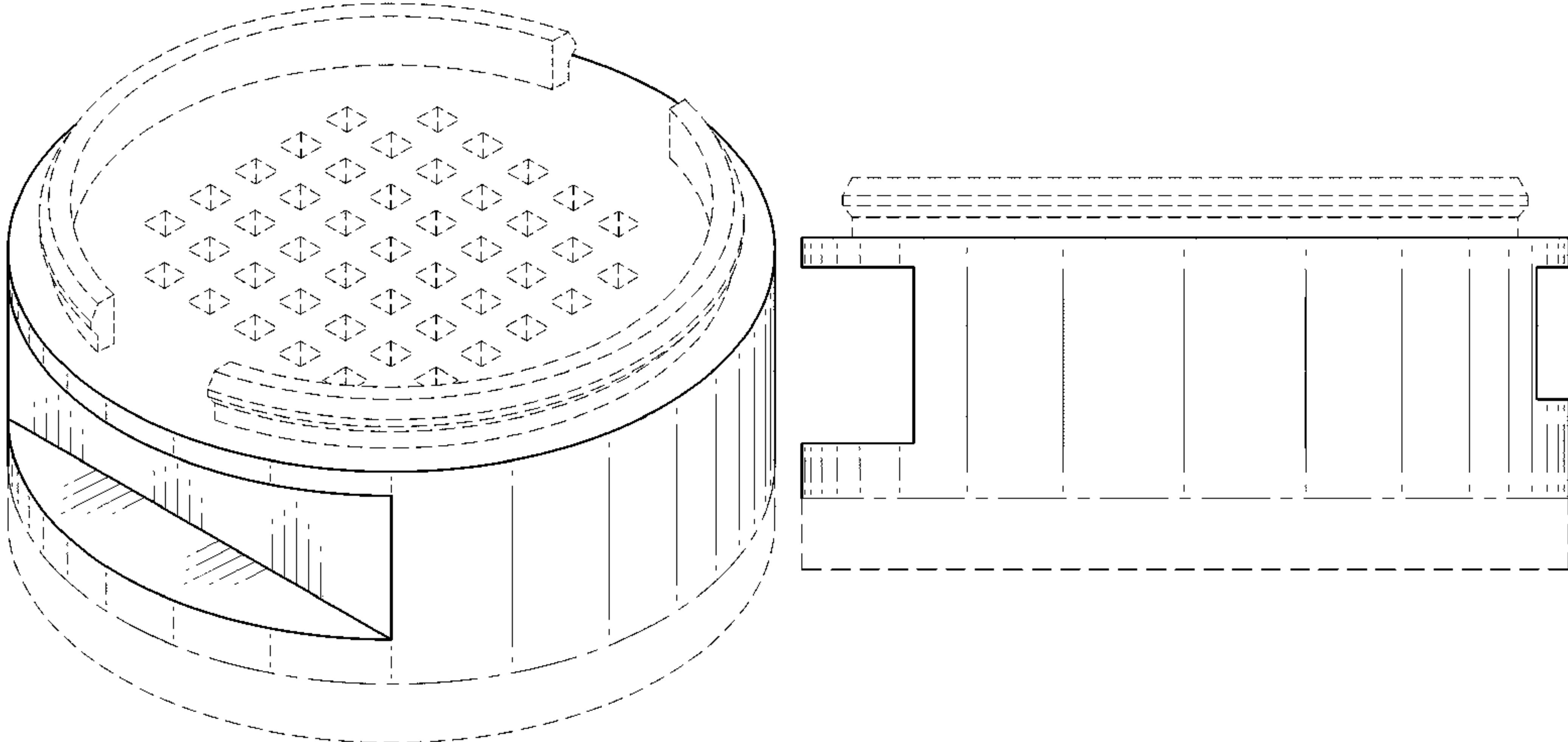
The ornamental design for a Soft mold transfer container, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and right side perspective view of a Soft mold transfer container in accordance with my new design; FIG. 2 is a bottom, rear and left side perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a right side elevational view thereof; FIG. 8 is a cross-sectional view thereof taken along line VIII-VIII of FIG. 5; FIG. 9 is a cross-sectional view thereof taken along line IX-IX of FIG. 5; FIG. 10 is a top, front and right side perspective view thereof in a manner of use, a soft mold being placed on a mounting surface; FIG. 11 is a top, front and right side perspective view thereof in a manner of use, the soft mold being placed on the mounting surface and the present article positioned by a chuck, for filling the soft mold with a medicine is performed; FIG. 12 is a top, front and right side perspective view thereof in a manner of use, in a state where the soft mold is housed in the present article and a lid, for drying the filled medicine; FIG. 13 is a cross-sectional view thereof in a manner of use, in a state where the soft mold is housed in the present article and the lid, for drying the filled medicine; and FIG. 14 is a top, front and right side perspective view thereof in a manner of use, the lid is detached from the present article, and the microneedle array is released from the soft mold.

The broken lines depict portions of the Soft mold transfer container in which the design is embodied that form no part of the claimed design. Additionally, the dash-dot lines denote the boundary of the claim and form no part of the claimed design.

1 Claim, 14 Drawing Sheets



(58) **Field of Classification Search**
USPC D24/130, 232; D8/71, 383, 396, 397, 399;
D9/435, 445, 452, 453; D7/672; D15/123, 128,
D15/135, 136, 138, 139, 140, 143; D28/8, 82,
D28/84, 91
CPC B29C 33/20; B29C 33/424; B29C 39/26;
B29C 39/026; A61M 37/0015
See application file for complete search history.

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FIG. 1

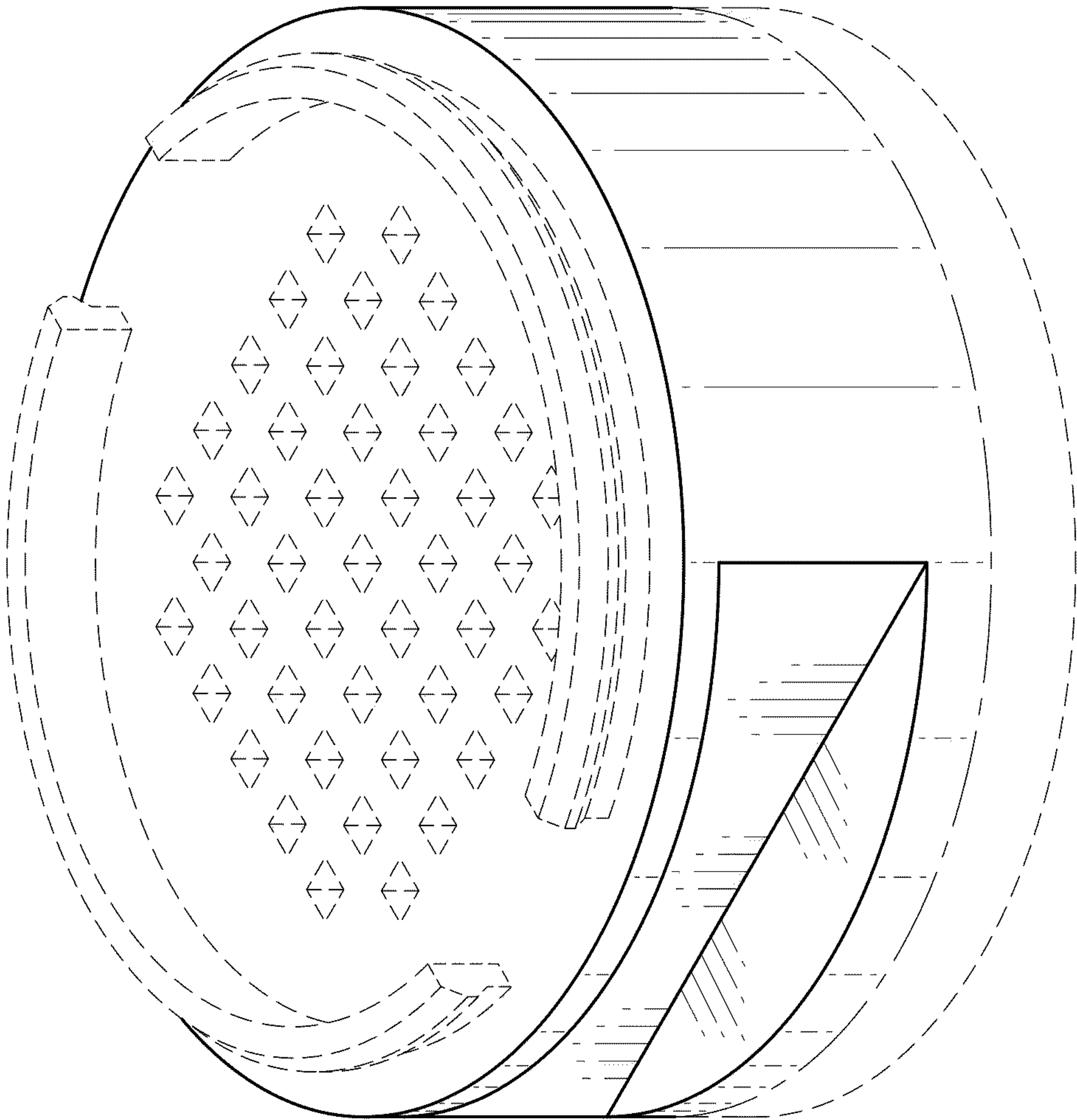


FIG. 2

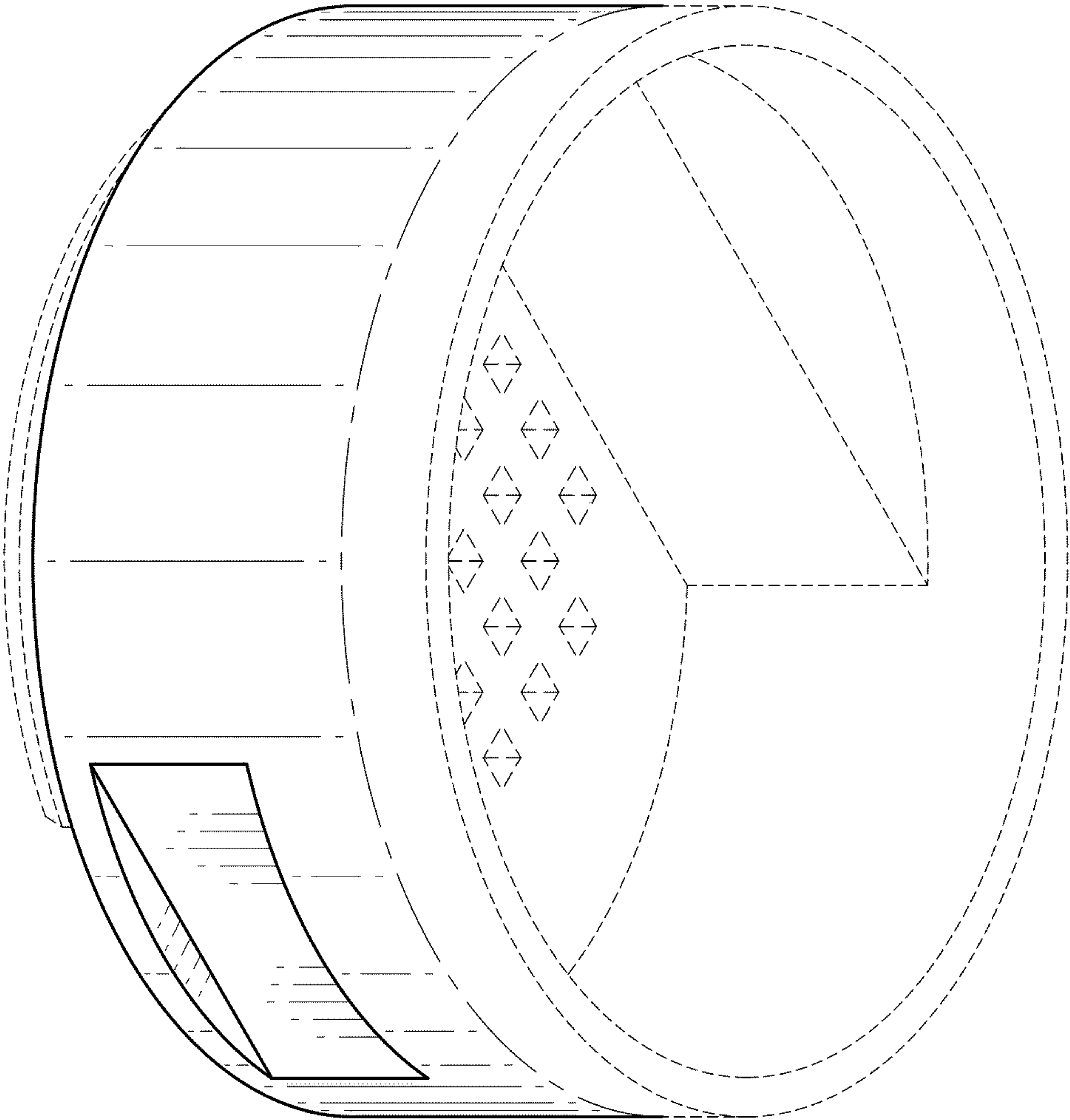


FIG. 3

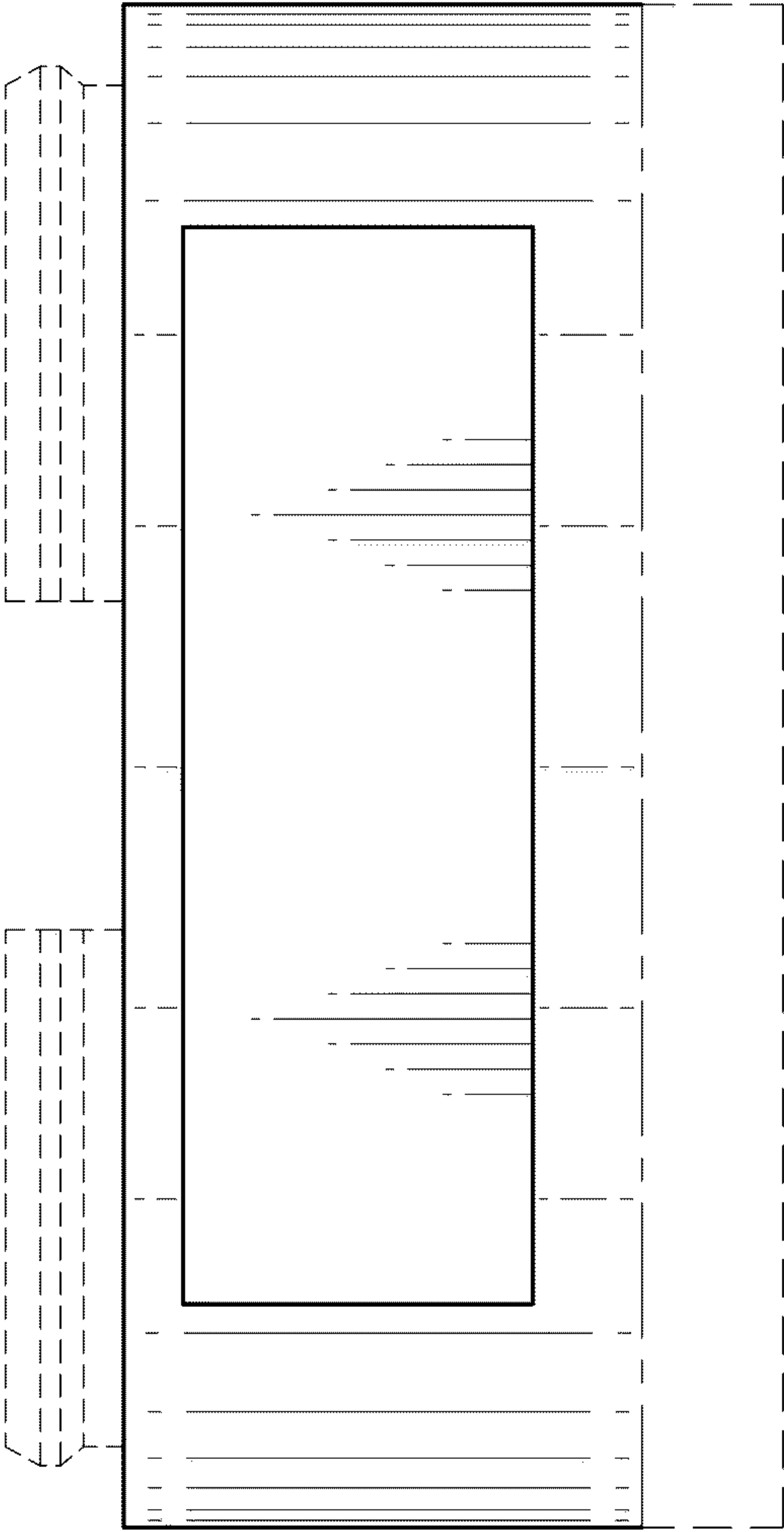


FIG. 4

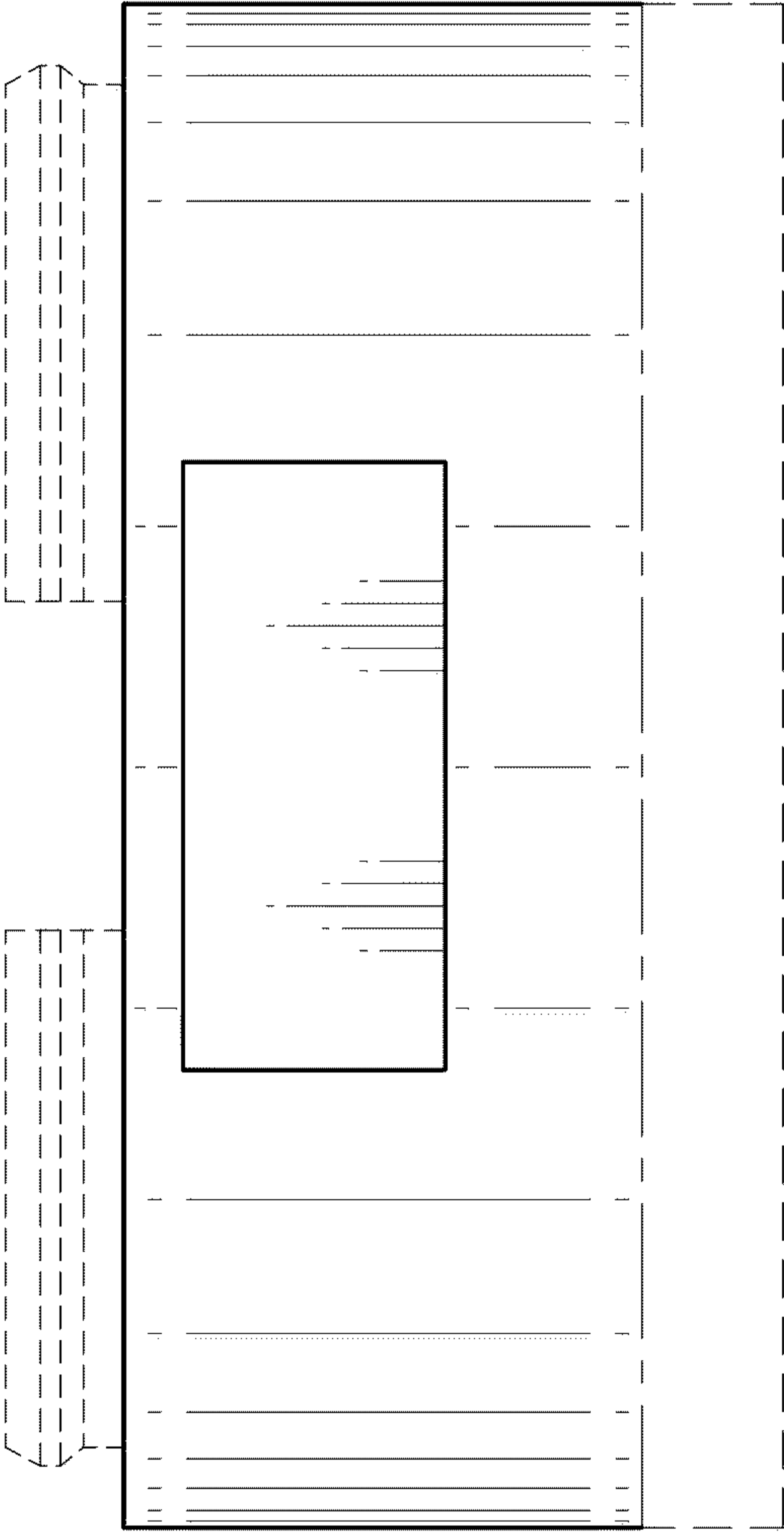


FIG. 5

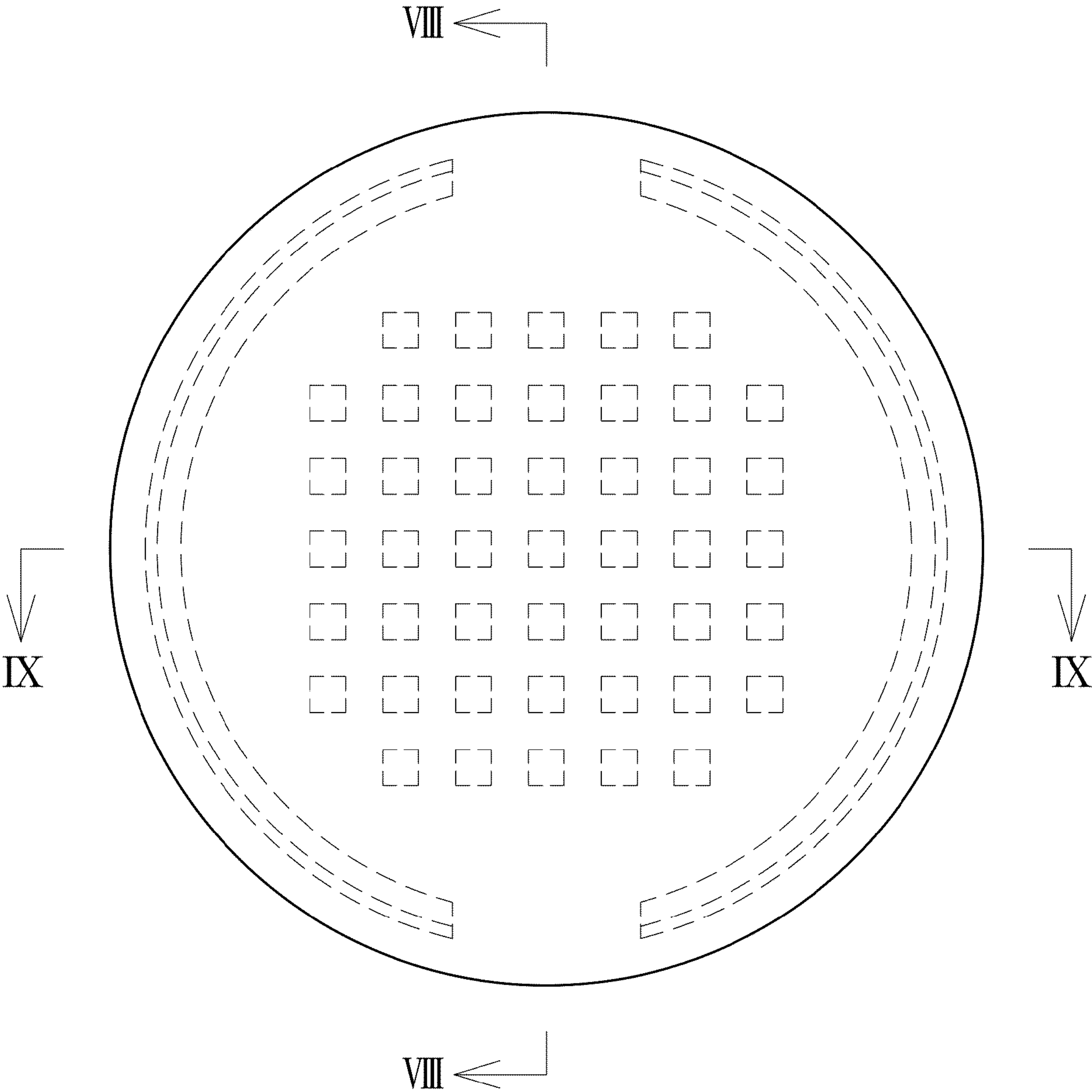


FIG. 6

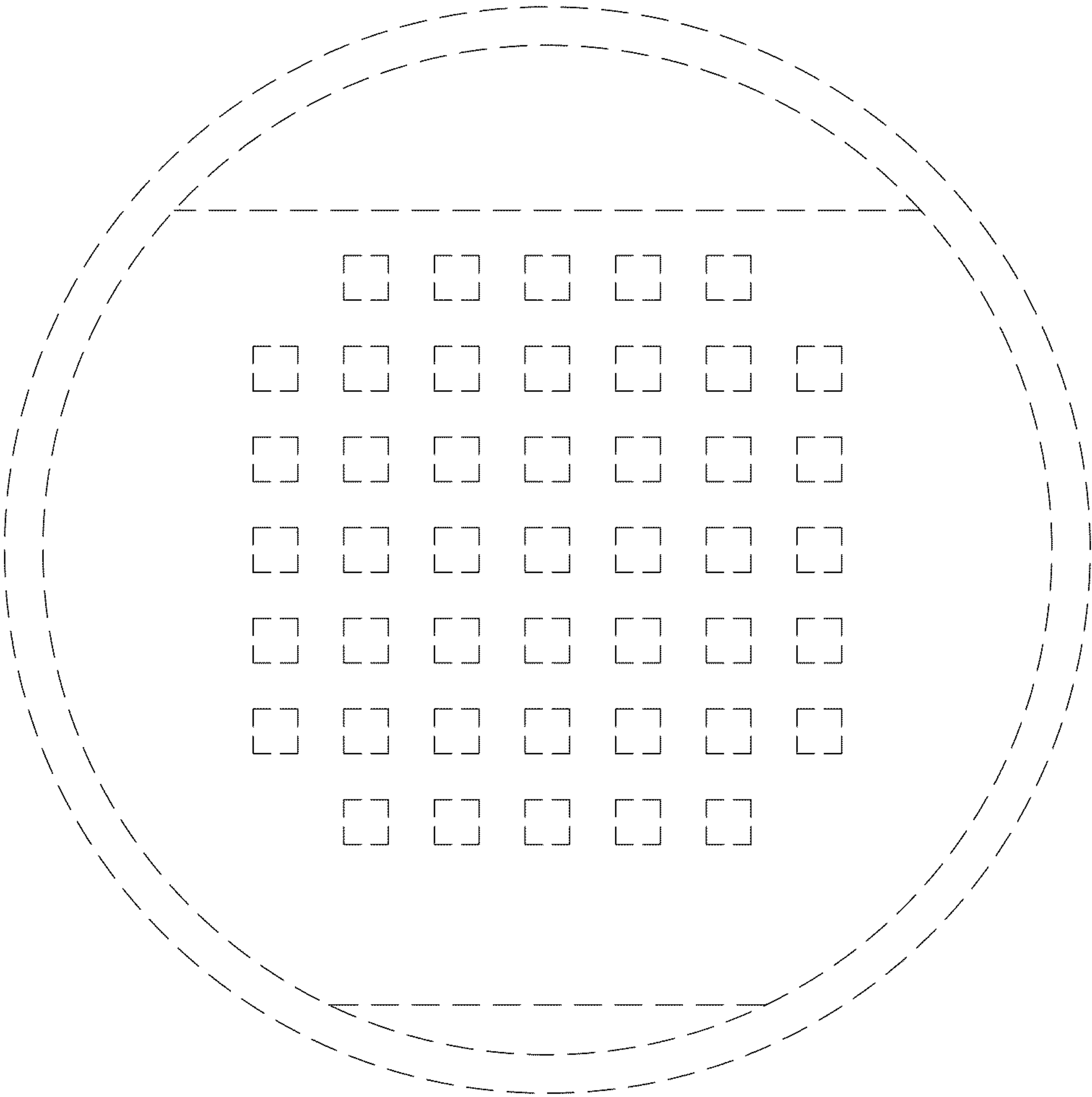


FIG. 7

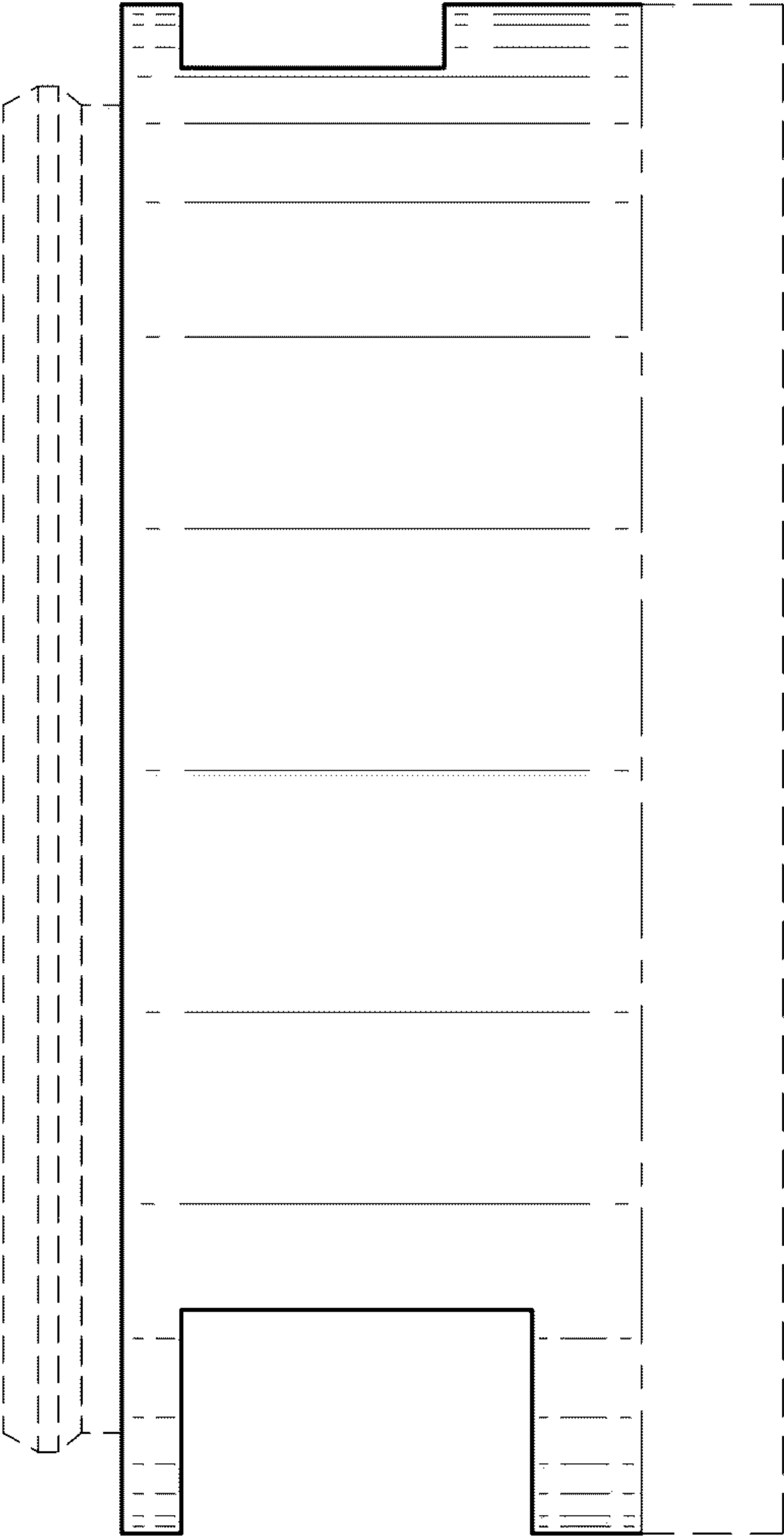


FIG. 8

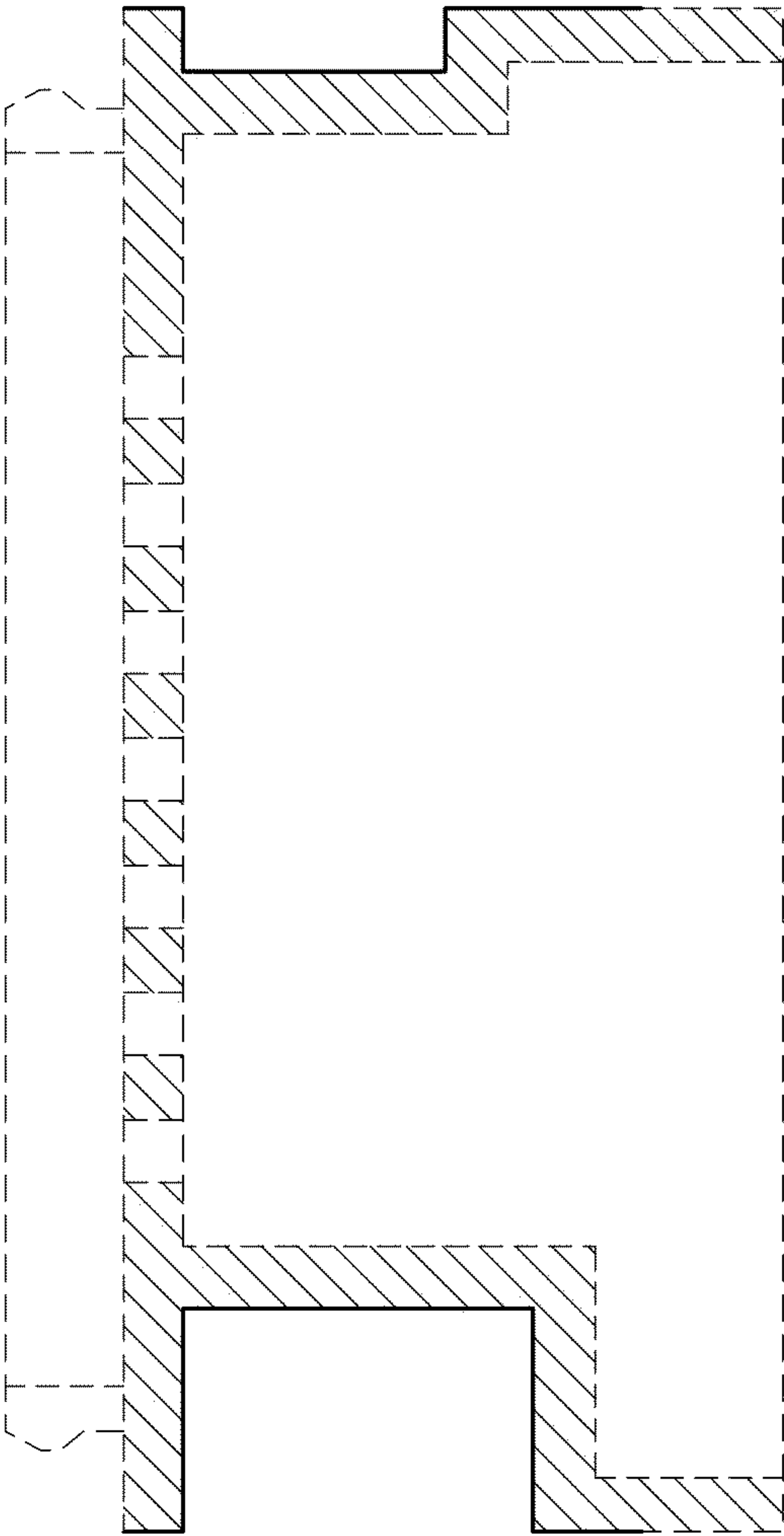


FIG. 9

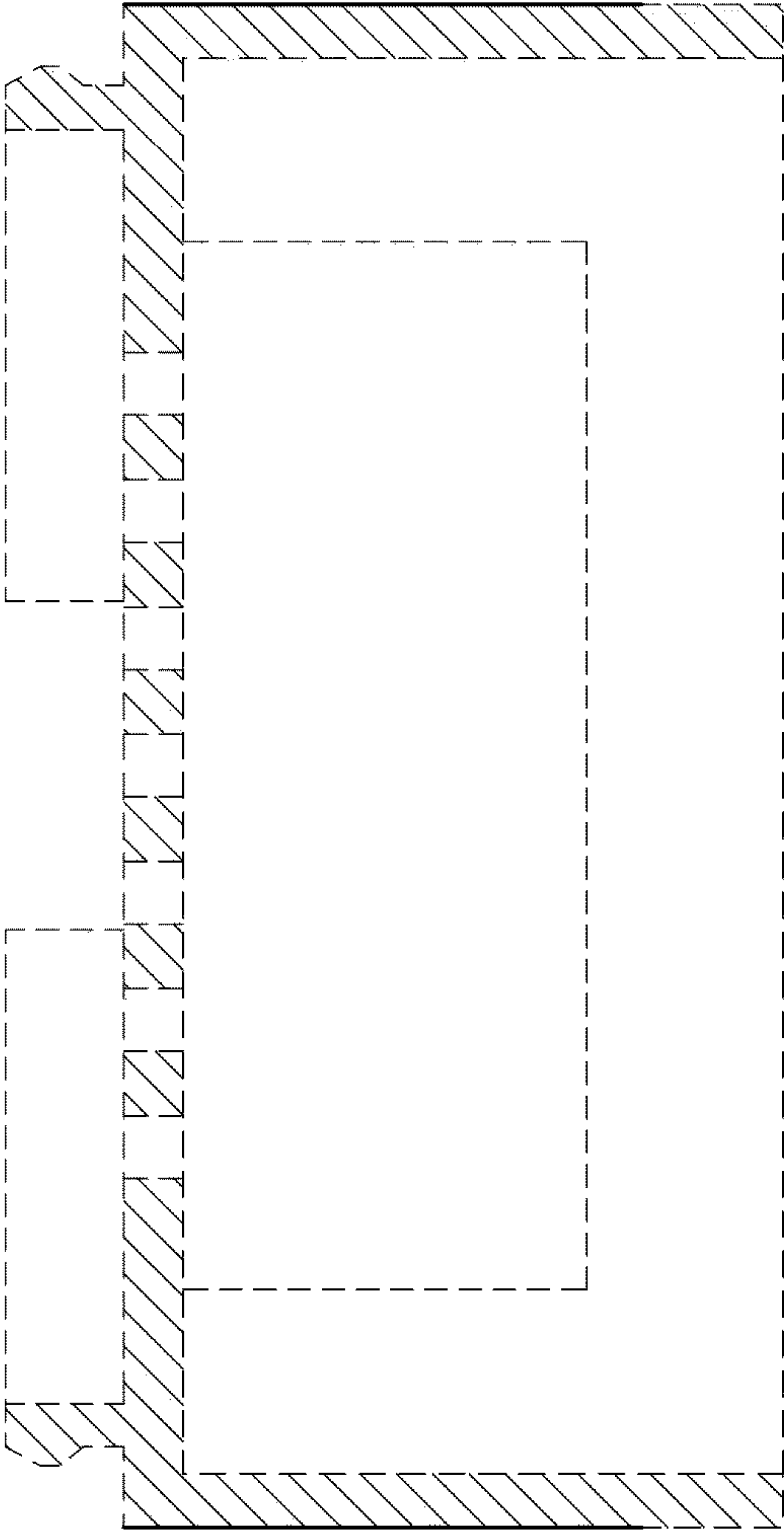


FIG. 10

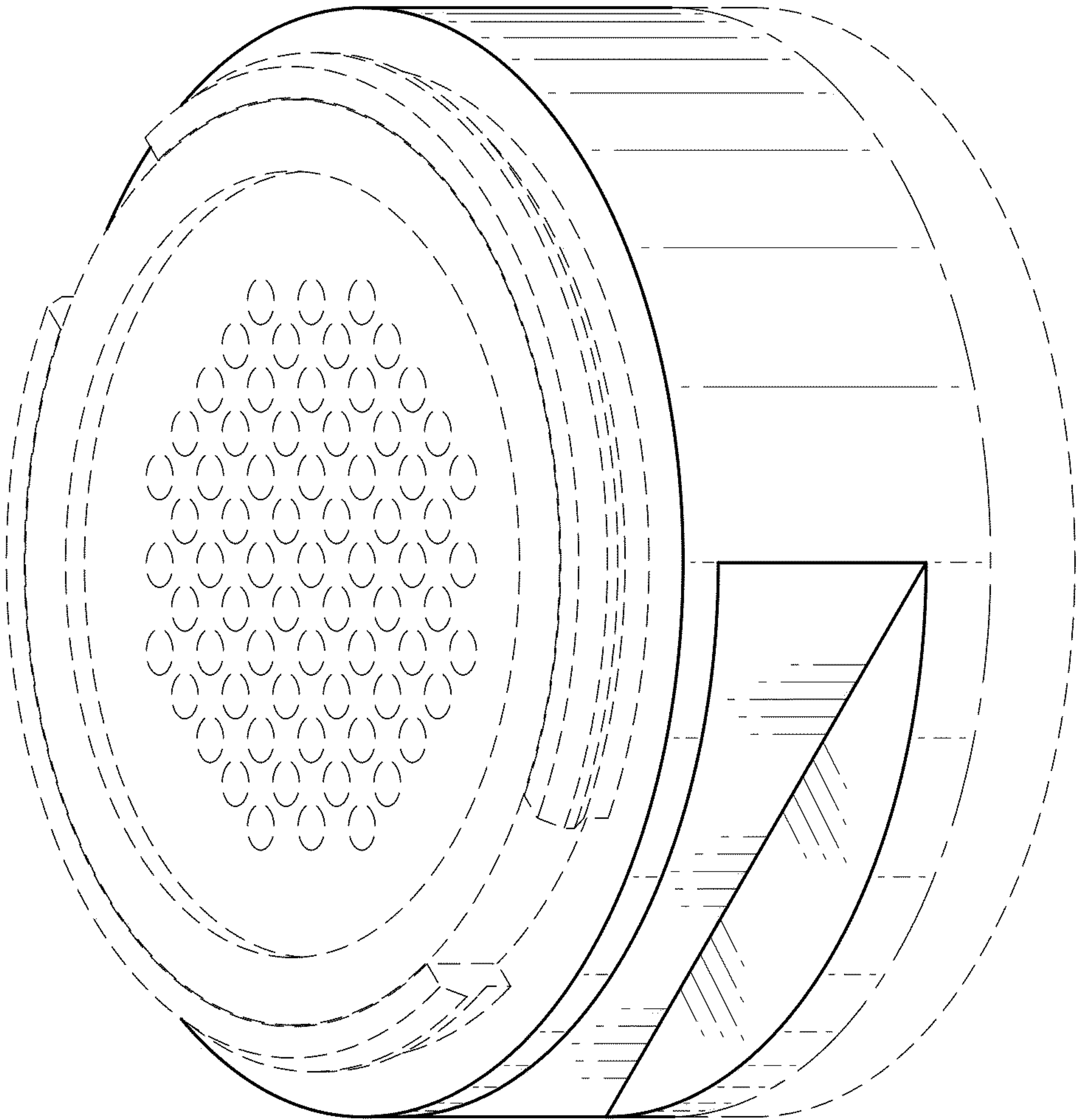
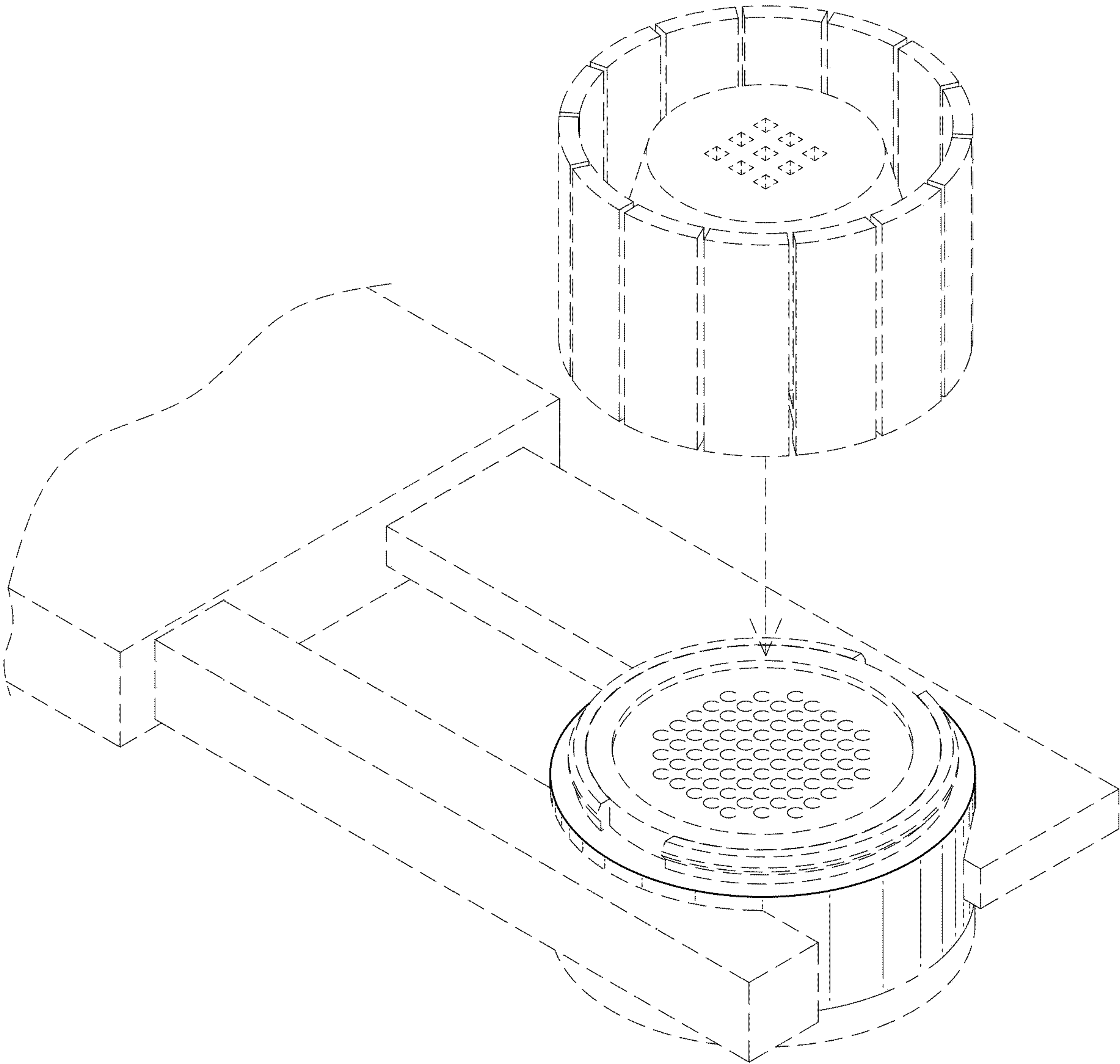
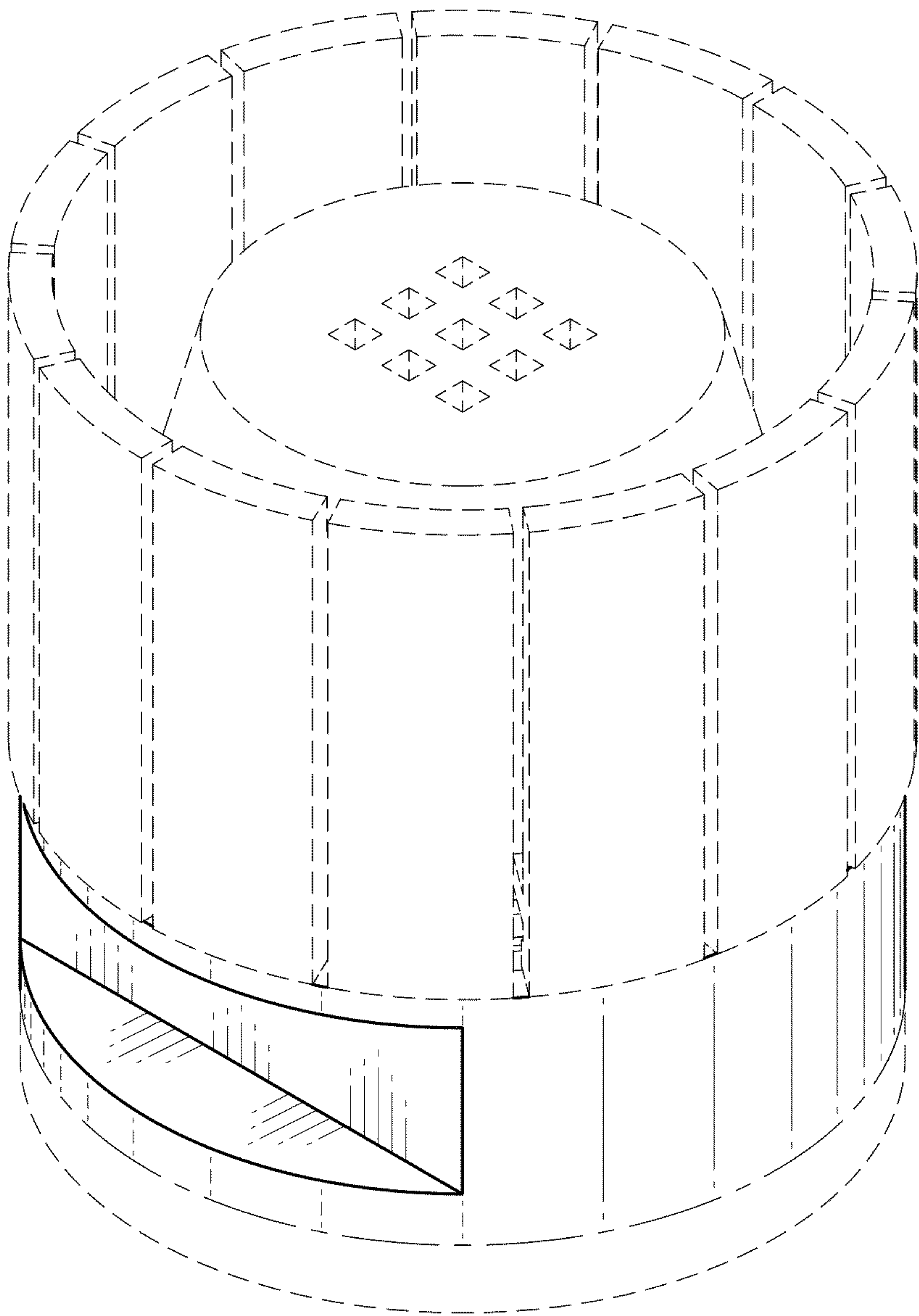


FIG. 11



F I G . 12



F I G . 13

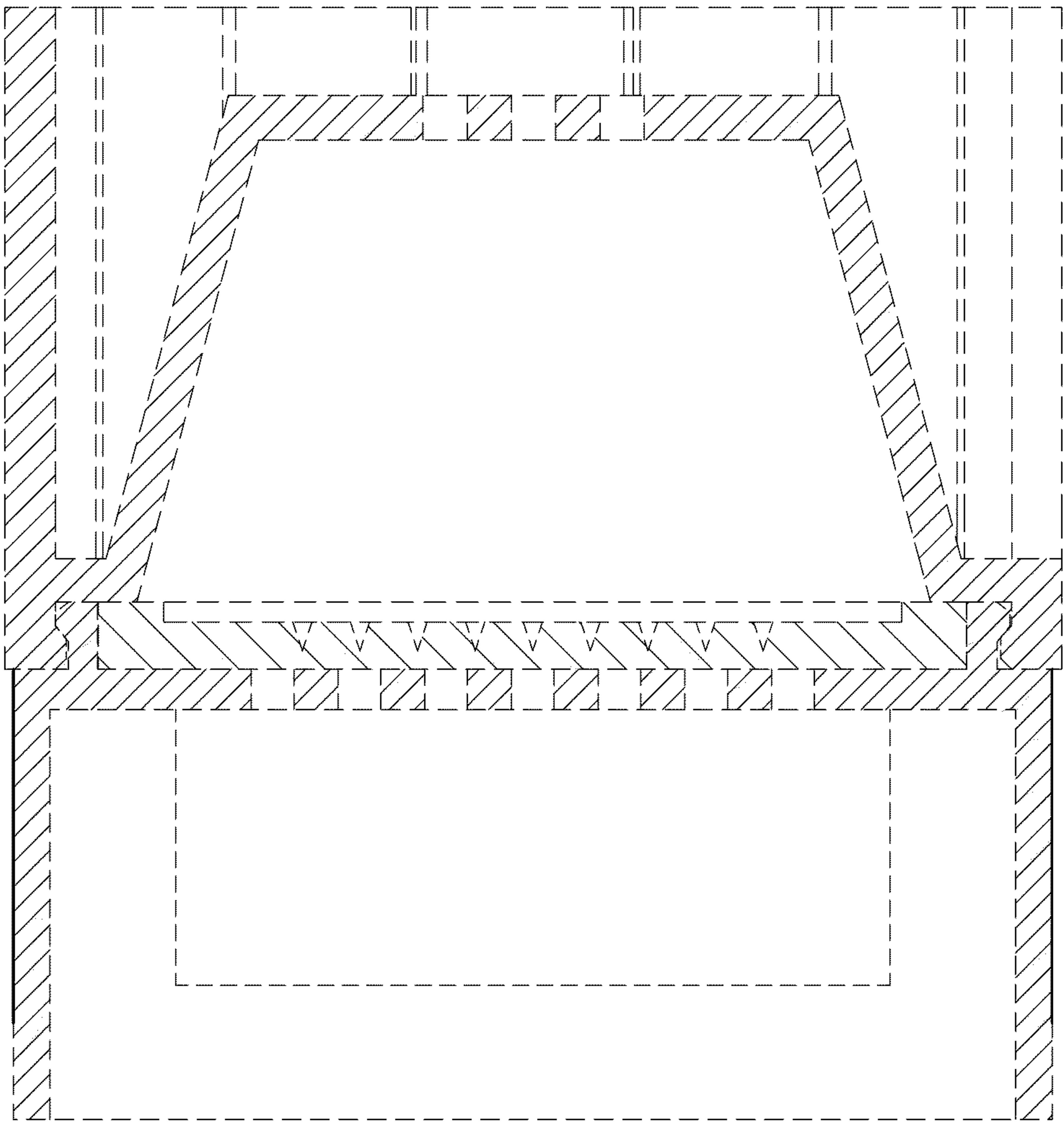


FIG. 14

