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(12) **United States Design Patent**  
**Chen et al.**

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(45) **Date of Patent:** **\*\* Mar. 24, 2015**

(54) **LIGHT-EMITTING DIODE DEVICE**

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(73) Assignee: **Epistar Corporation**, Hsinchu (TW)

(\*\*) Term: **14 Years**

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(22) Filed: **Apr. 30, 2014**

(51) **LOC (10) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/180**

(58) **Field of Classification Search**

CPC ... H01L 25/167; H01L 25/0753; H01L 27/15;  
H01L 27/156; H01L 31/02; H01L 33/00;  
H01L 33/04; H01L 33/08; H01L 33/10;  
H01L 33/20; H01L 33/38; H01L 33/42;  
H01L 33/48; H01L 33/483; H01L 33/486  
USPC ..... D13/180; D26/1; 257/79, 80, 81, 88,  
257/89, 95, 98, 99, 100, E33.058; 313/483,  
313/498, 500; 362/555, 800

See application file for complete search history.

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(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe P.C.

(57) **CLAIM**

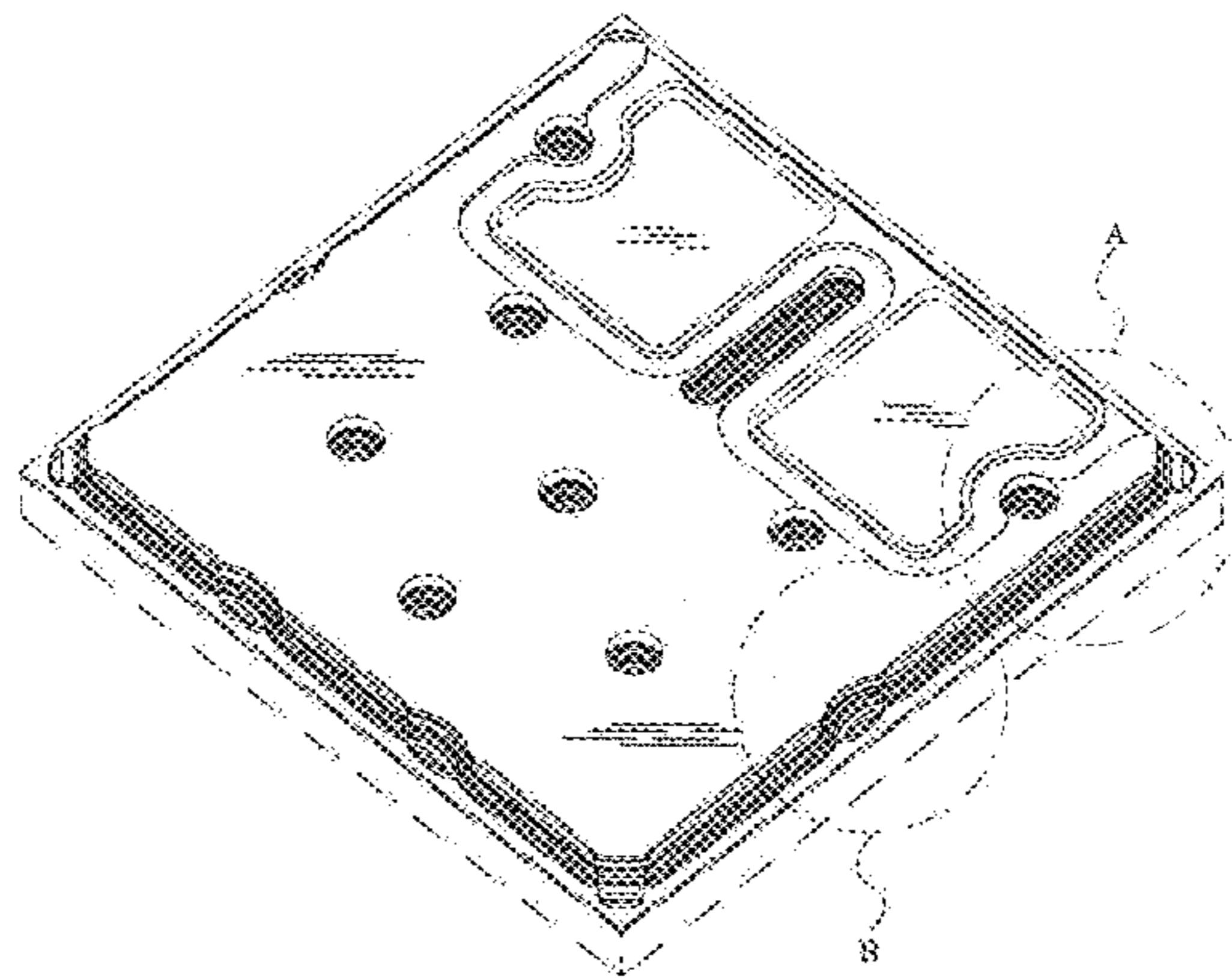
The ornamental design for a light-emitting diode device, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a light-emitting diode device showing our first example of the new design; FIG. 2 is another perspective view thereof; FIG. 3 is a front elevational view thereof; FIG. 4 is a rear elevational view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a top plan view thereof; FIG. 8 is a bottom plan view thereof; FIG. 9 is an enlarged partial view thereof at section A in FIG. 1; FIG. 10 is an enlarged partial view thereof at section B in FIG. 1; FIG. 11 is a perspective view of a light-emitting diode device showing our second example of the new design; FIG. 12 is another perspective view thereof; FIG. 13 is a front elevational view thereof; FIG. 14 is a rear elevational view thereof; FIG. 15 is a left side view thereof; FIG. 16 is a right side view thereof; FIG. 17 is a top plan view thereof; FIG. 18 is a bottom plan view thereof; FIG. 19 is an enlarged partial view thereof at section A in FIG. 11; and, FIG. 20 is an enlarged partial view thereof at section B in FIG. 11.

The broken line showing is for the purpose of illustrating environmental structure only and forms no part of the claimed design.

**1 Claim, 16 Drawing Sheets**



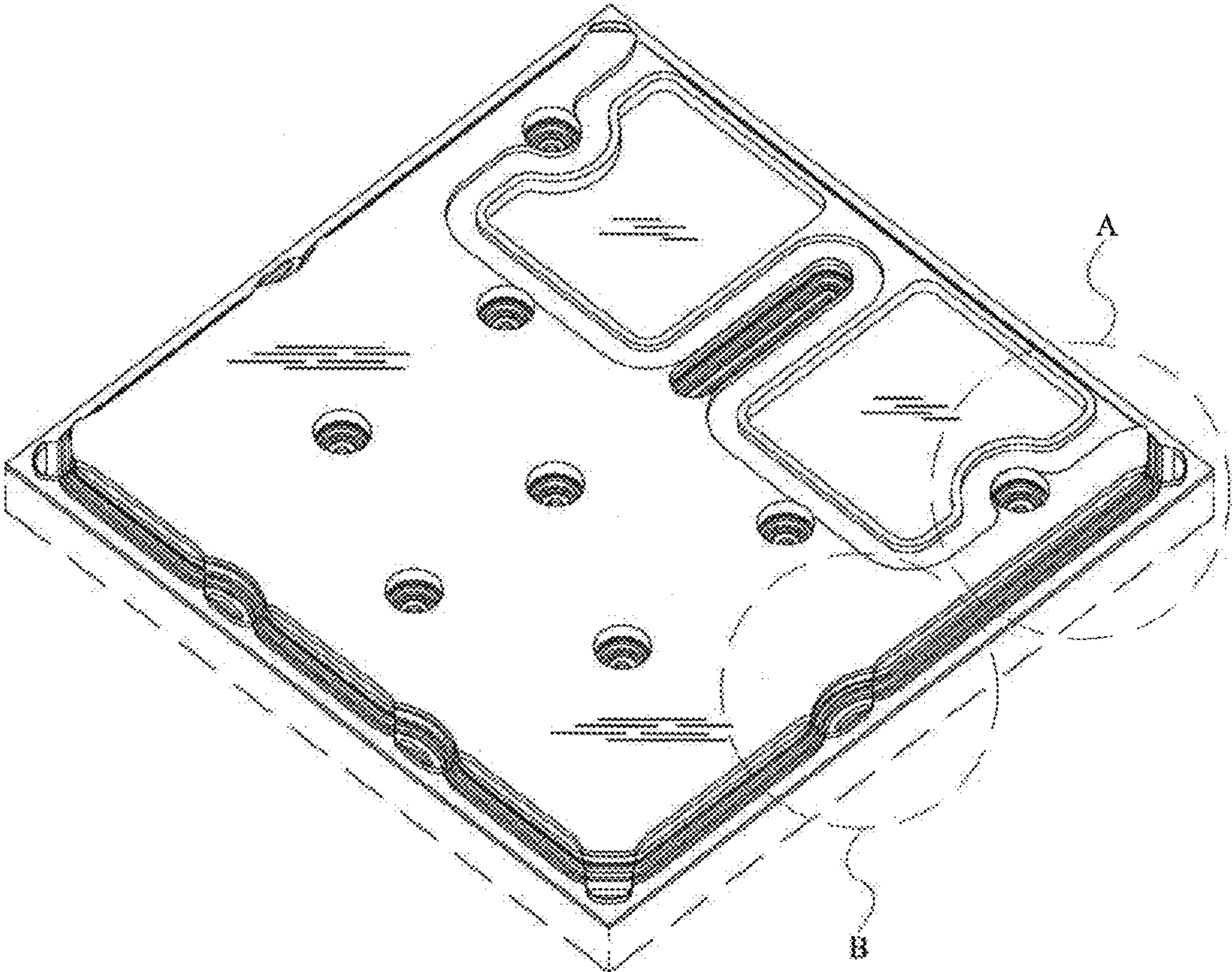


FIG.1

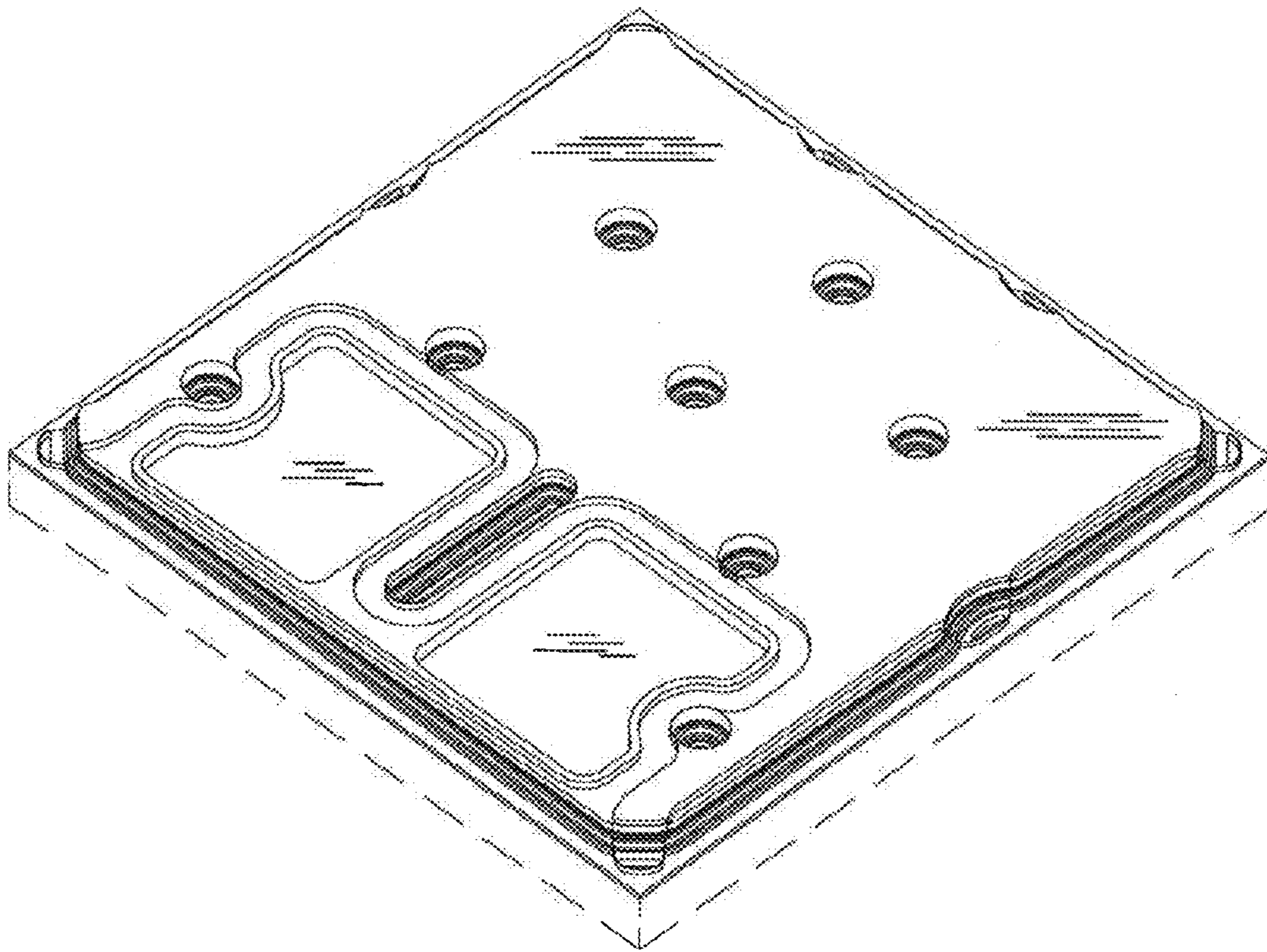


FIG.2

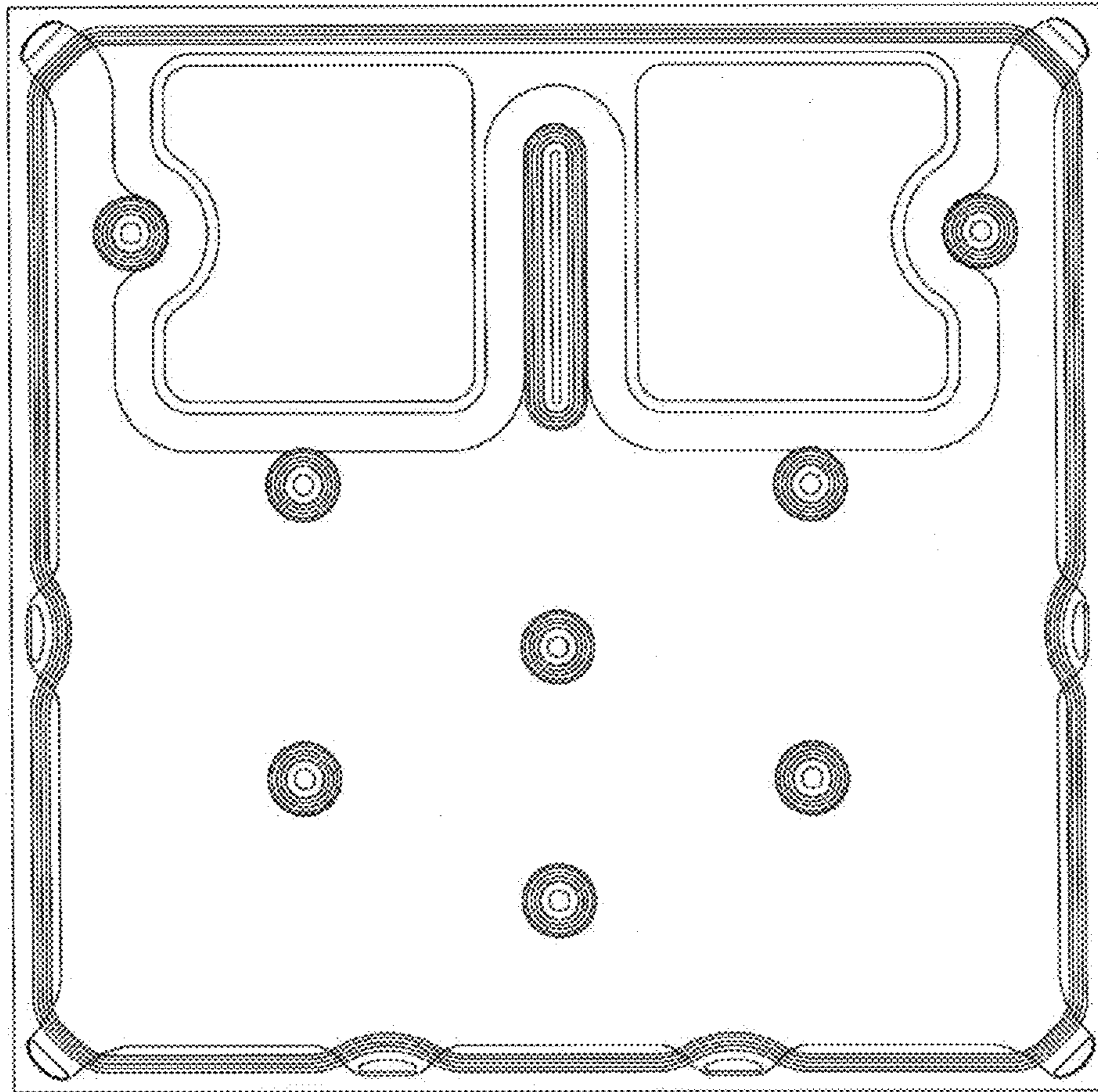


FIG.3

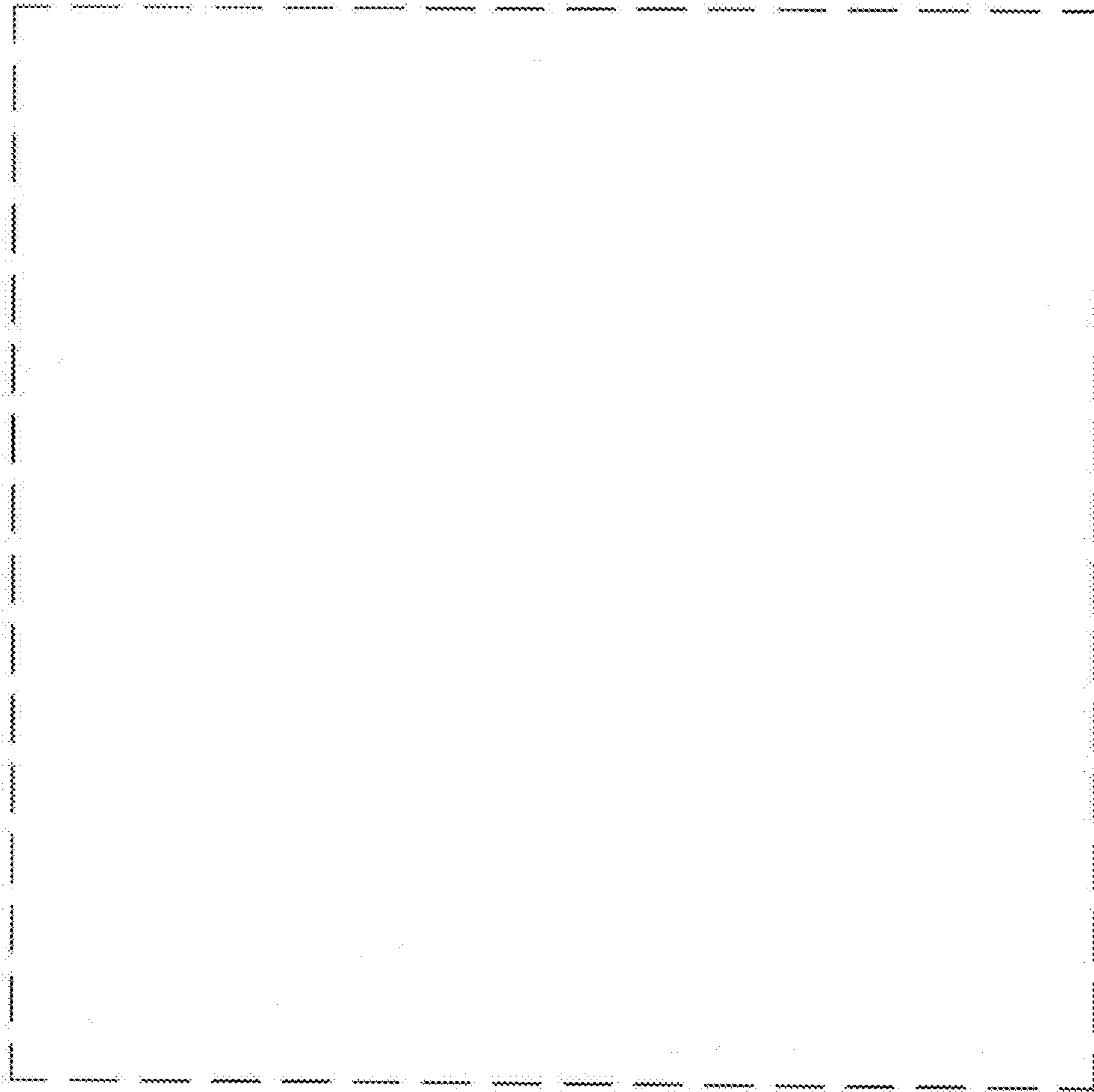


FIG.4

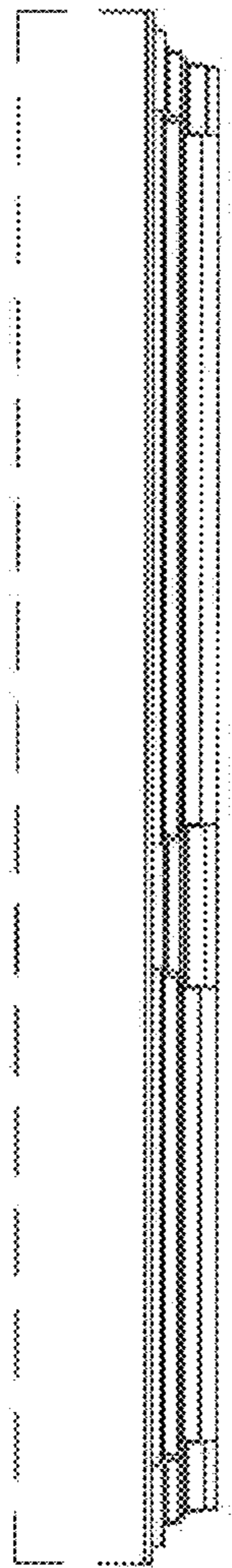


FIG. 5

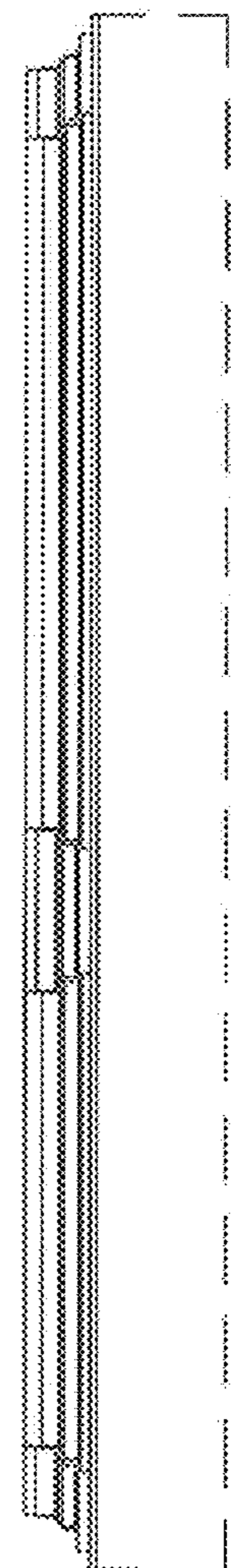


FIG. 6

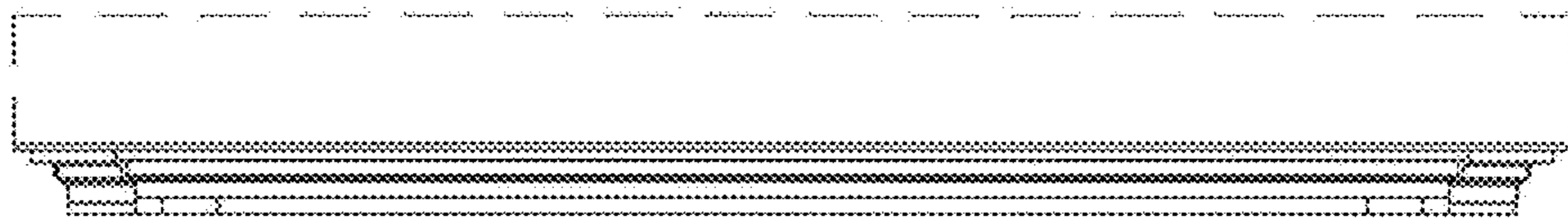


FIG. 7

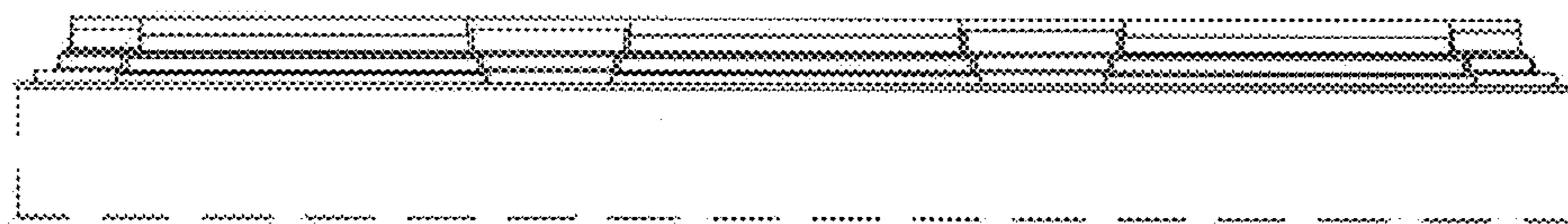


FIG. 8

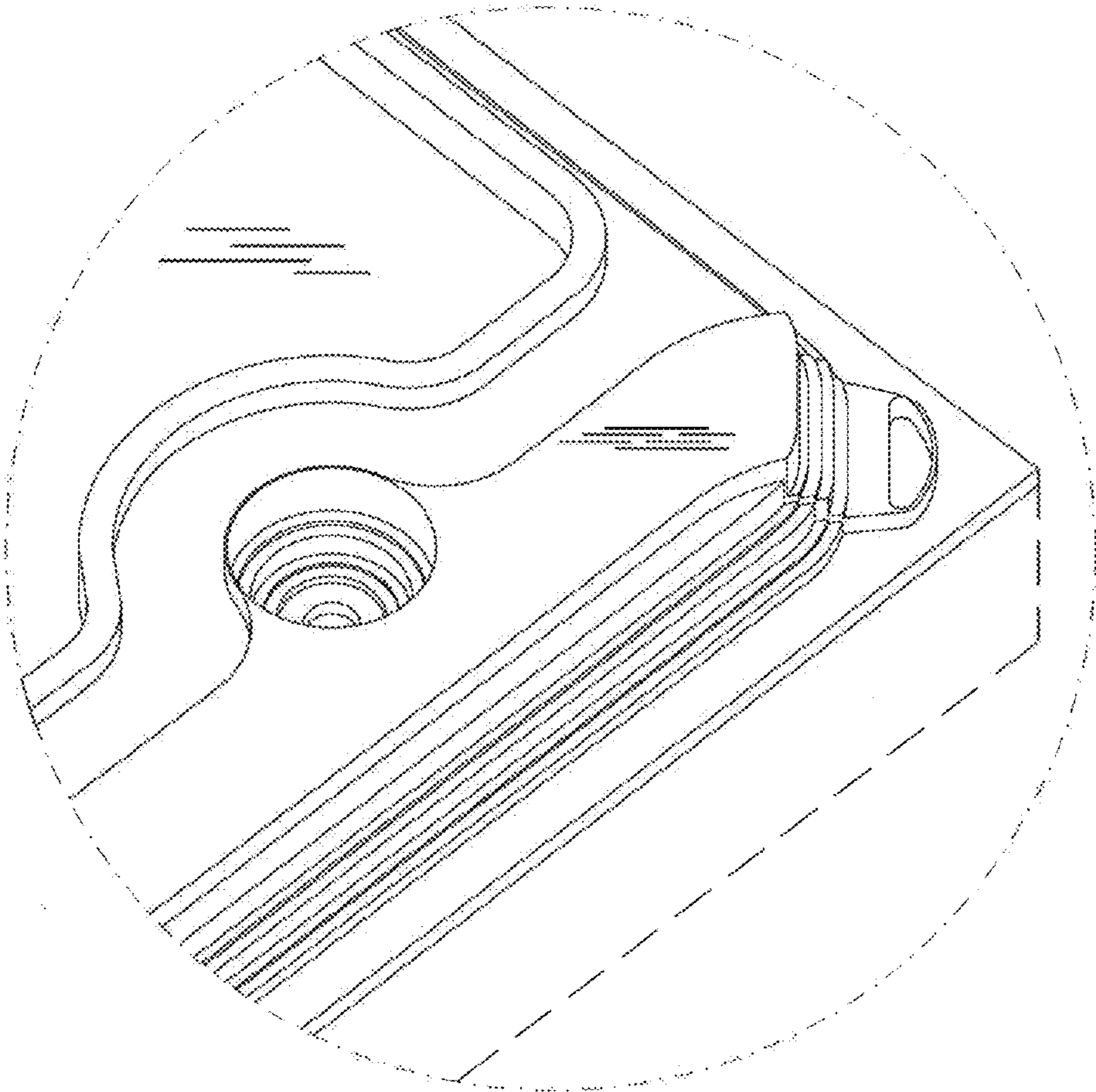


FIG.9



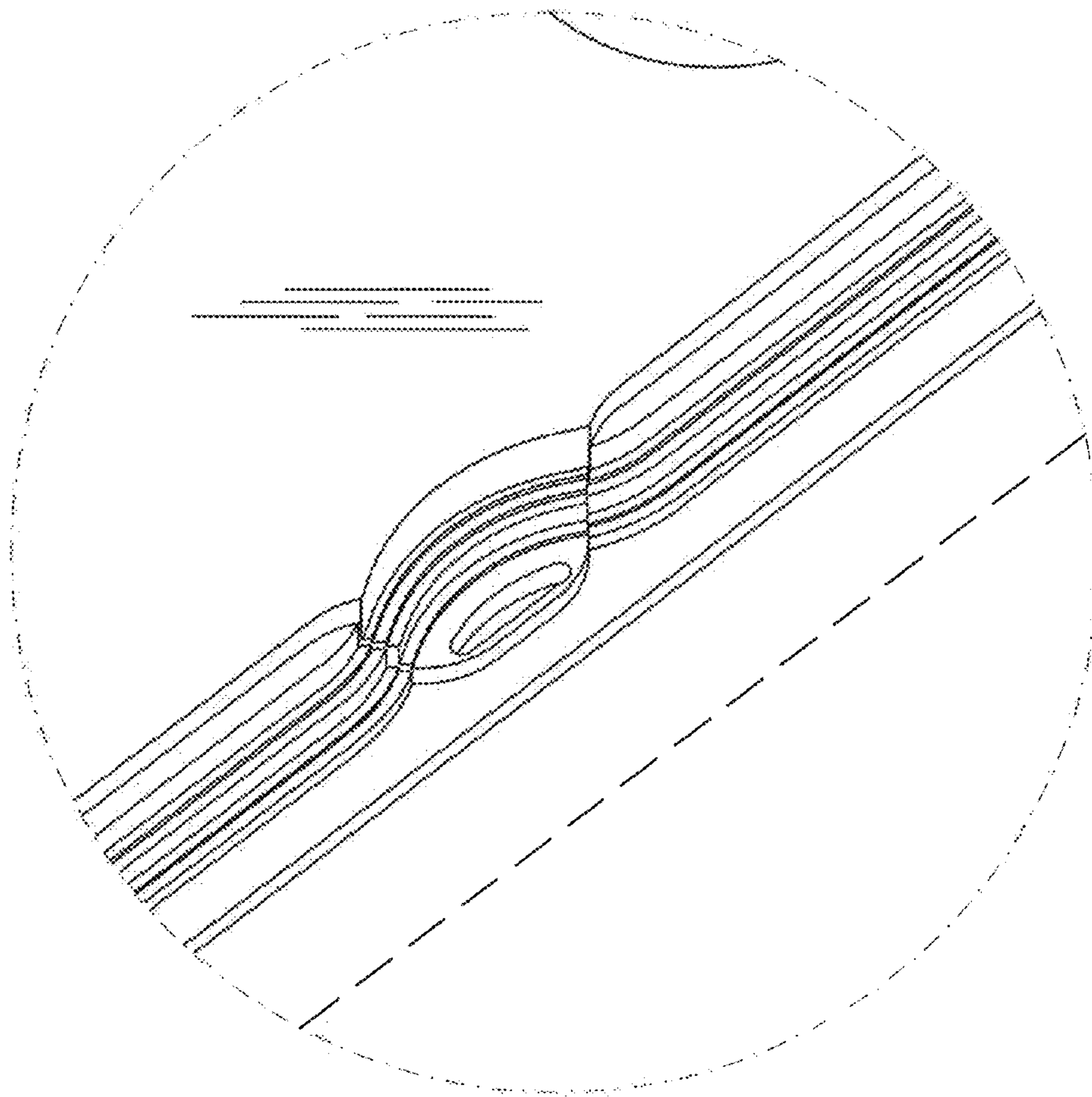


FIG.10

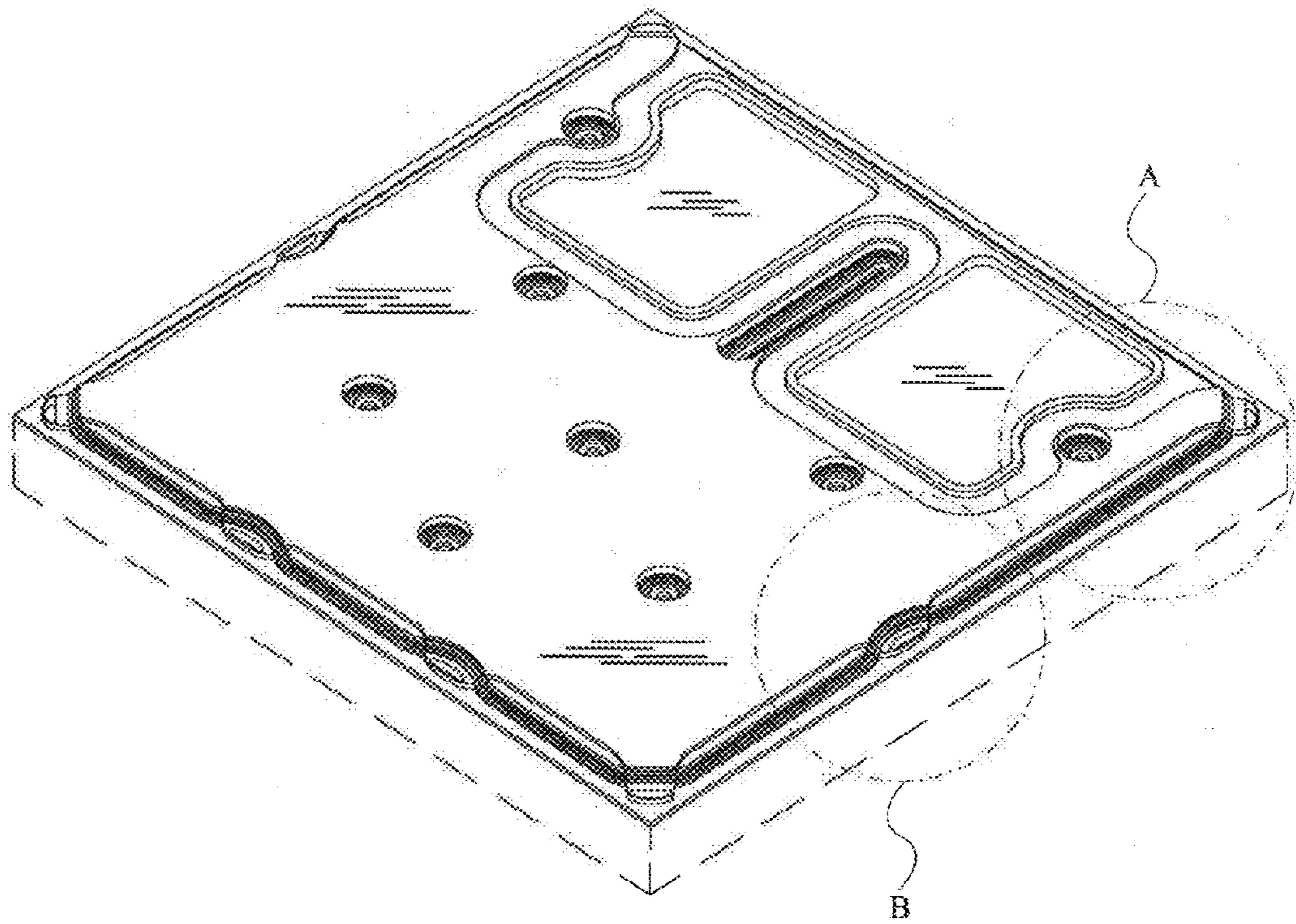


FIG.11

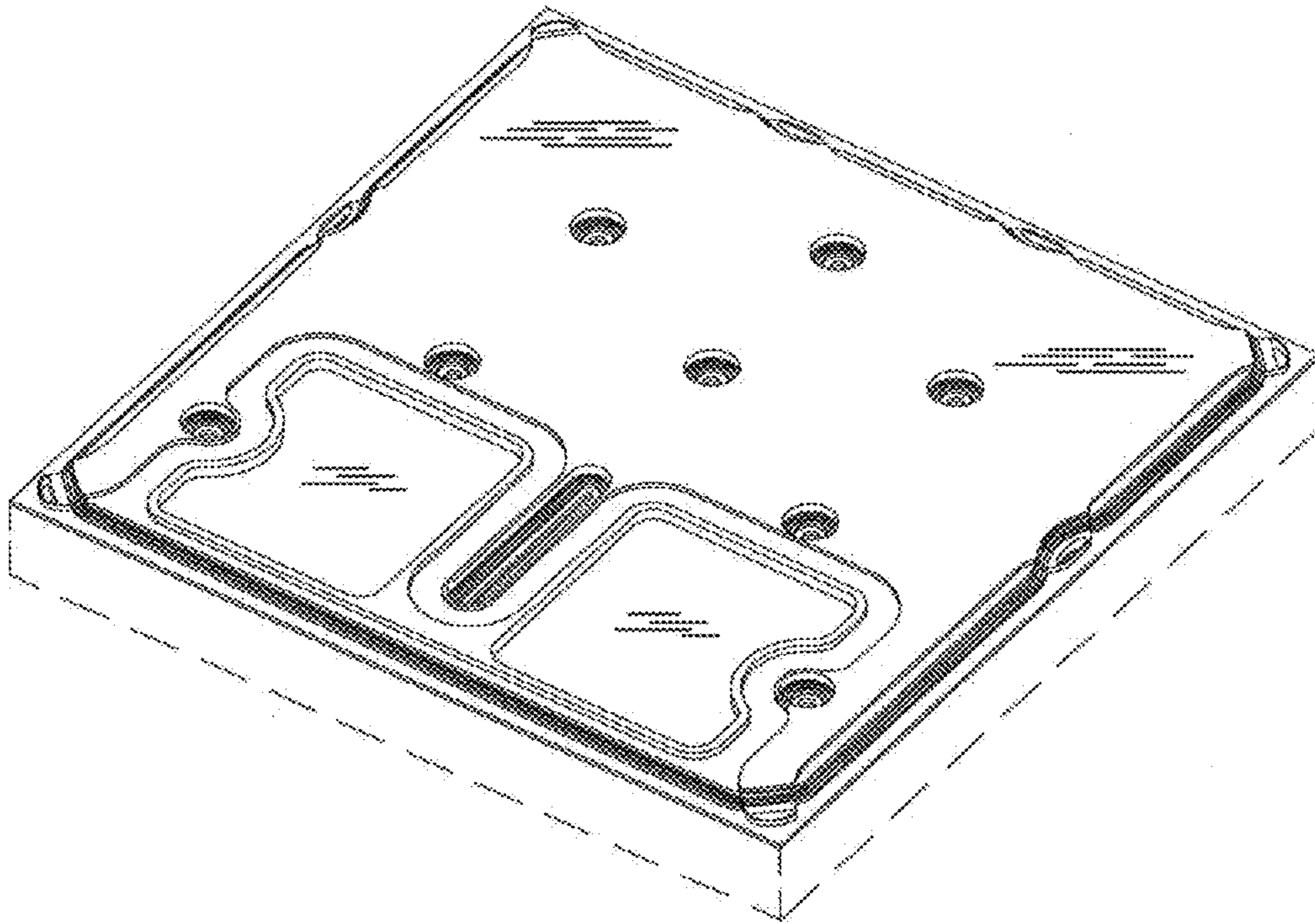


FIG.12

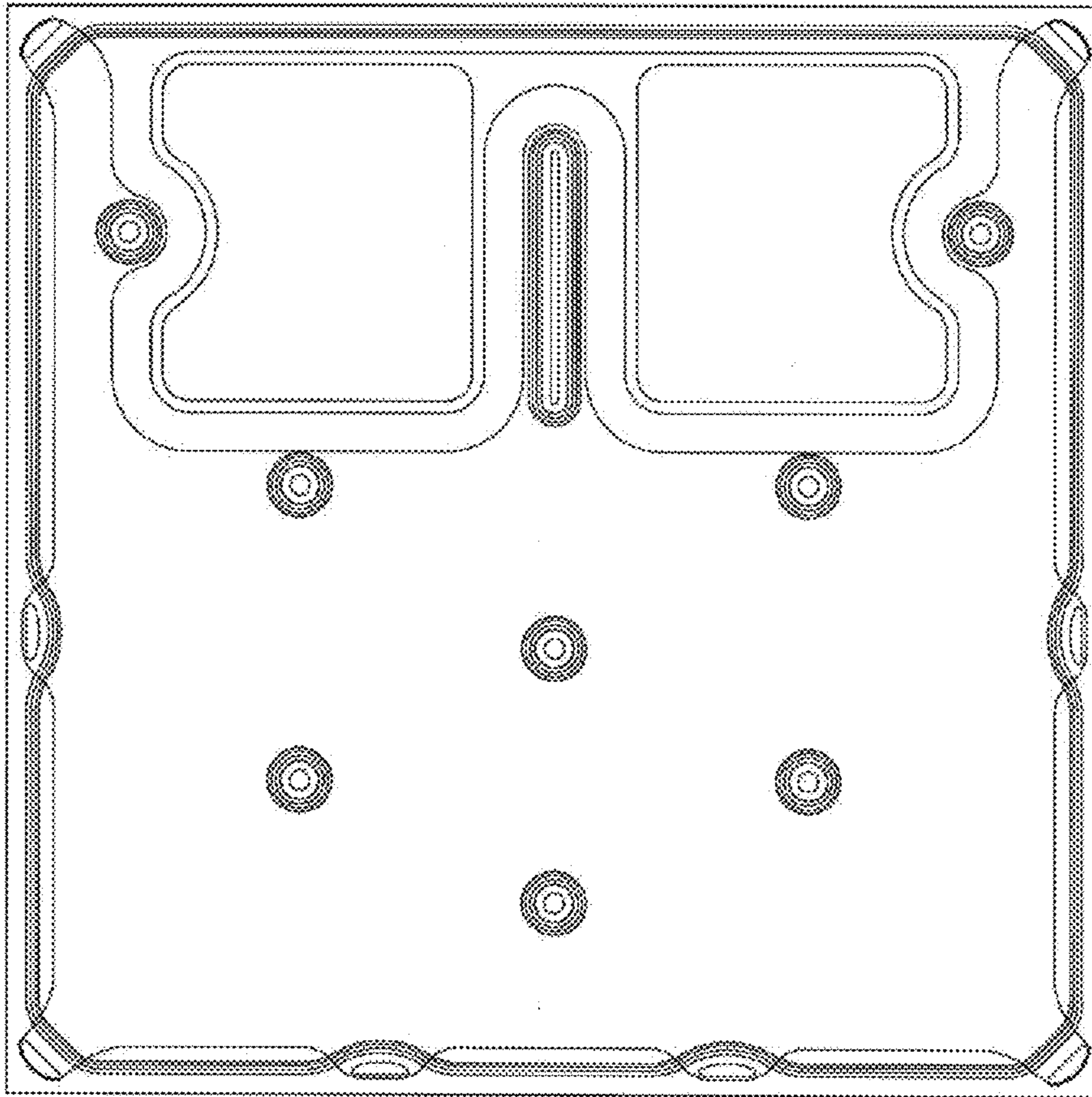


FIG.13

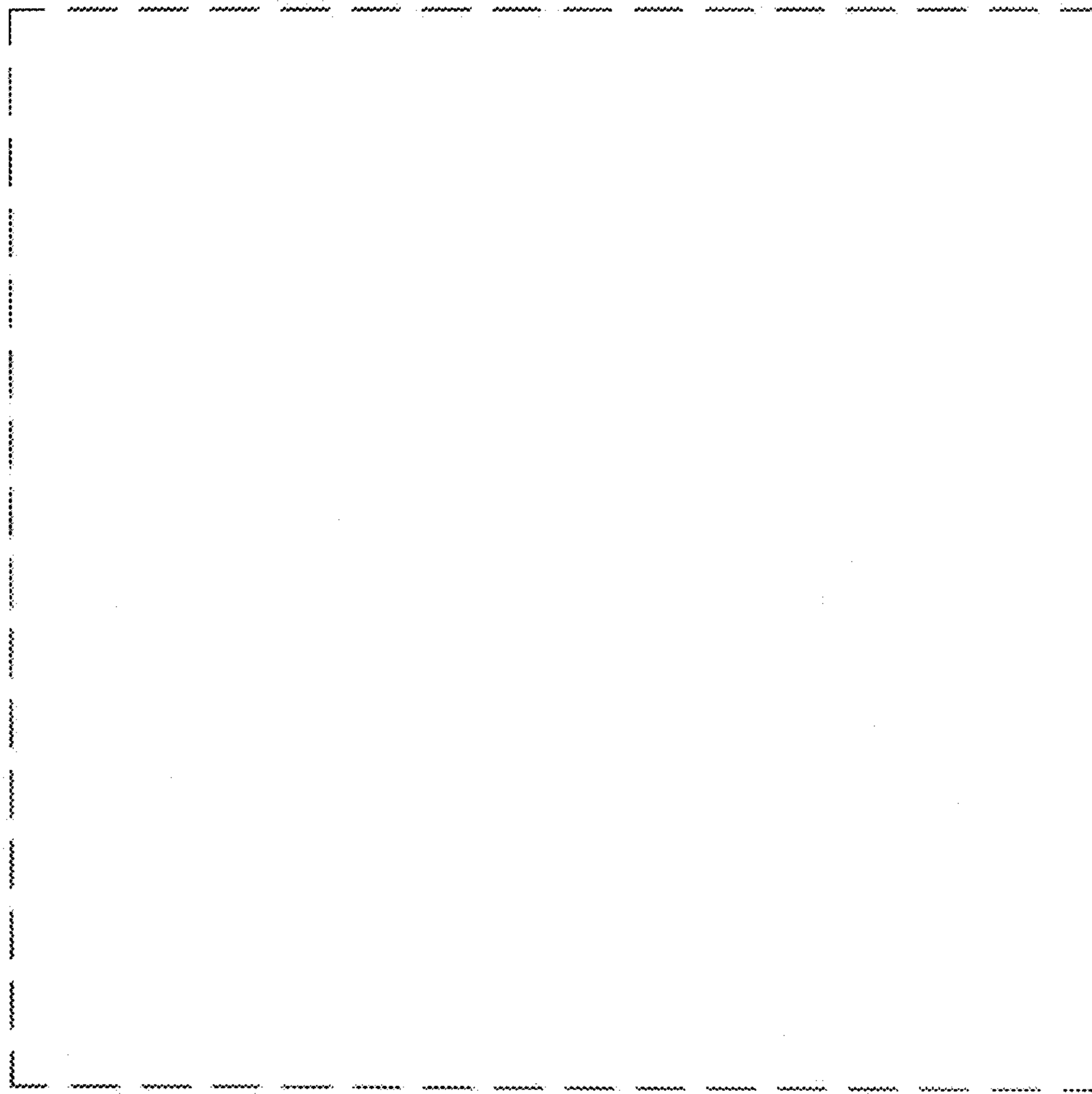


FIG.14

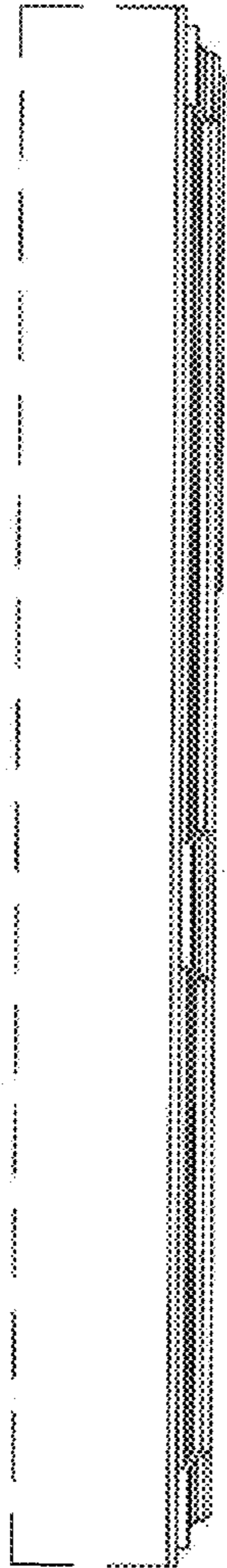


FIG. 15

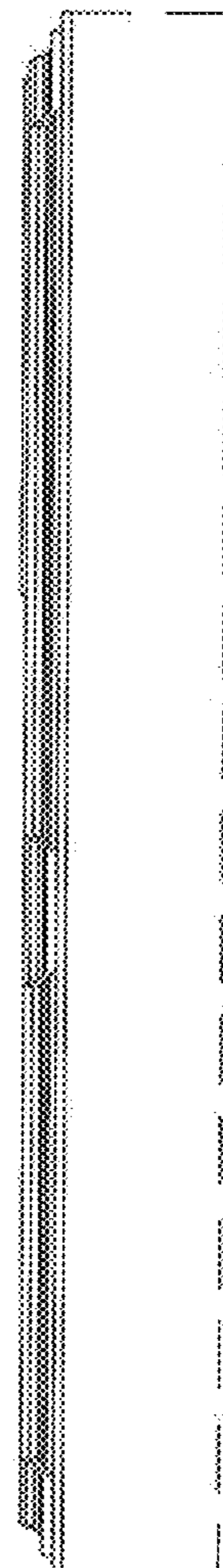


FIG. 16

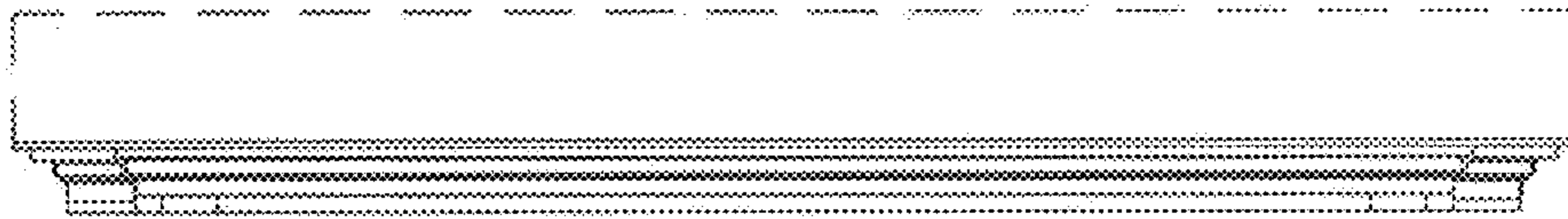


FIG.17

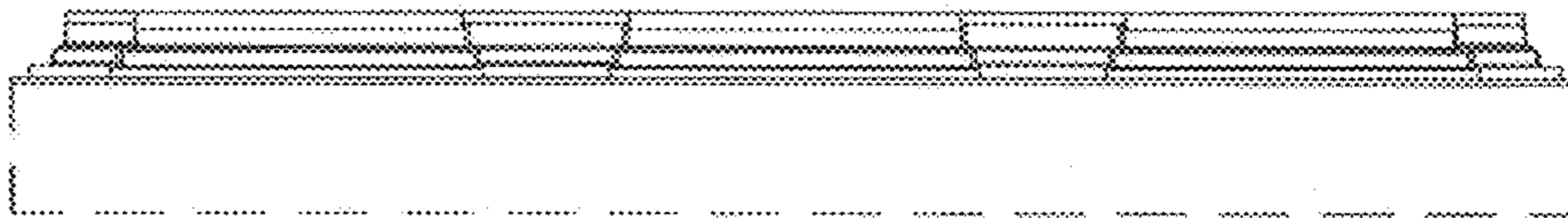


FIG.18

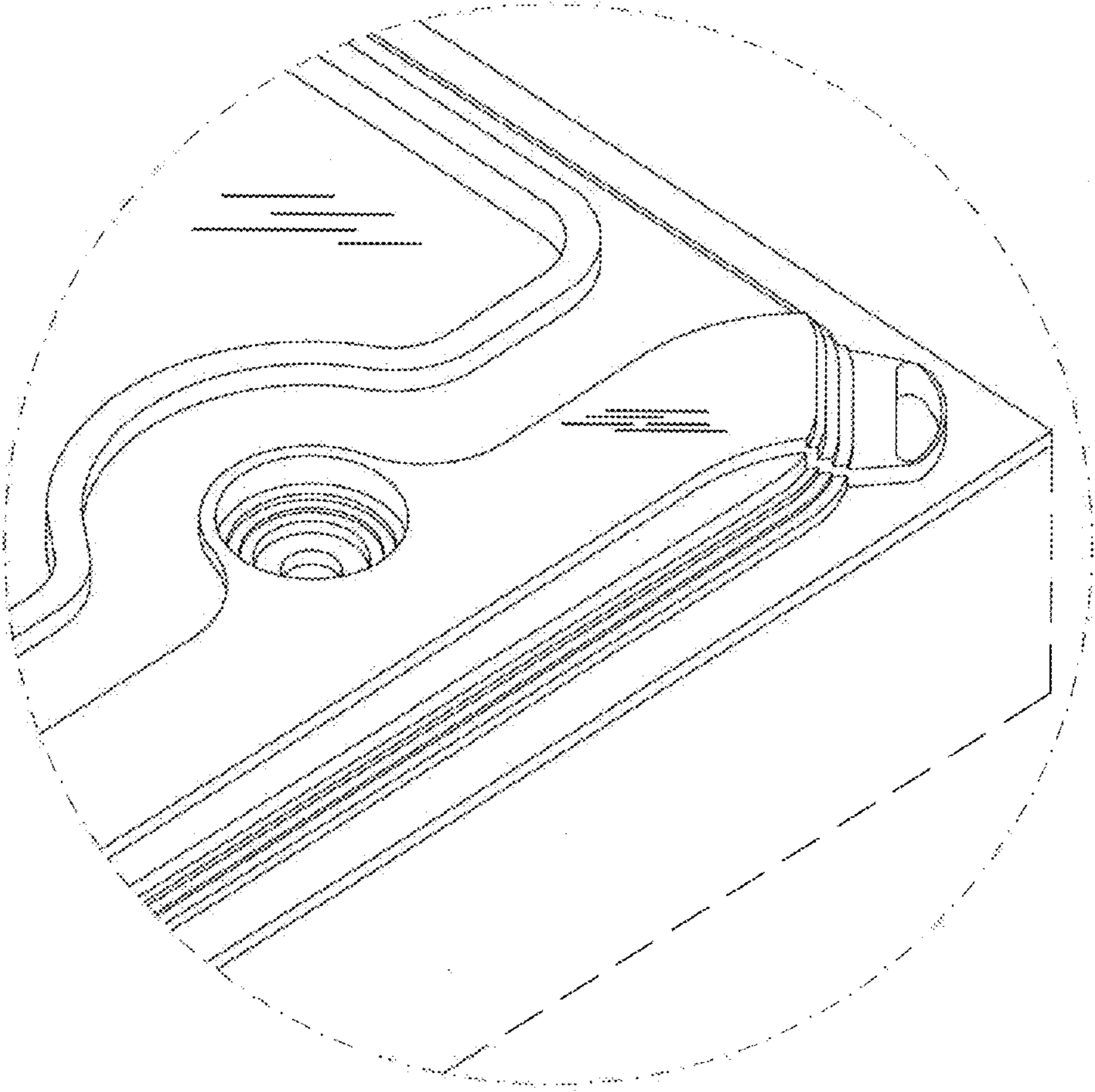


FIG.19



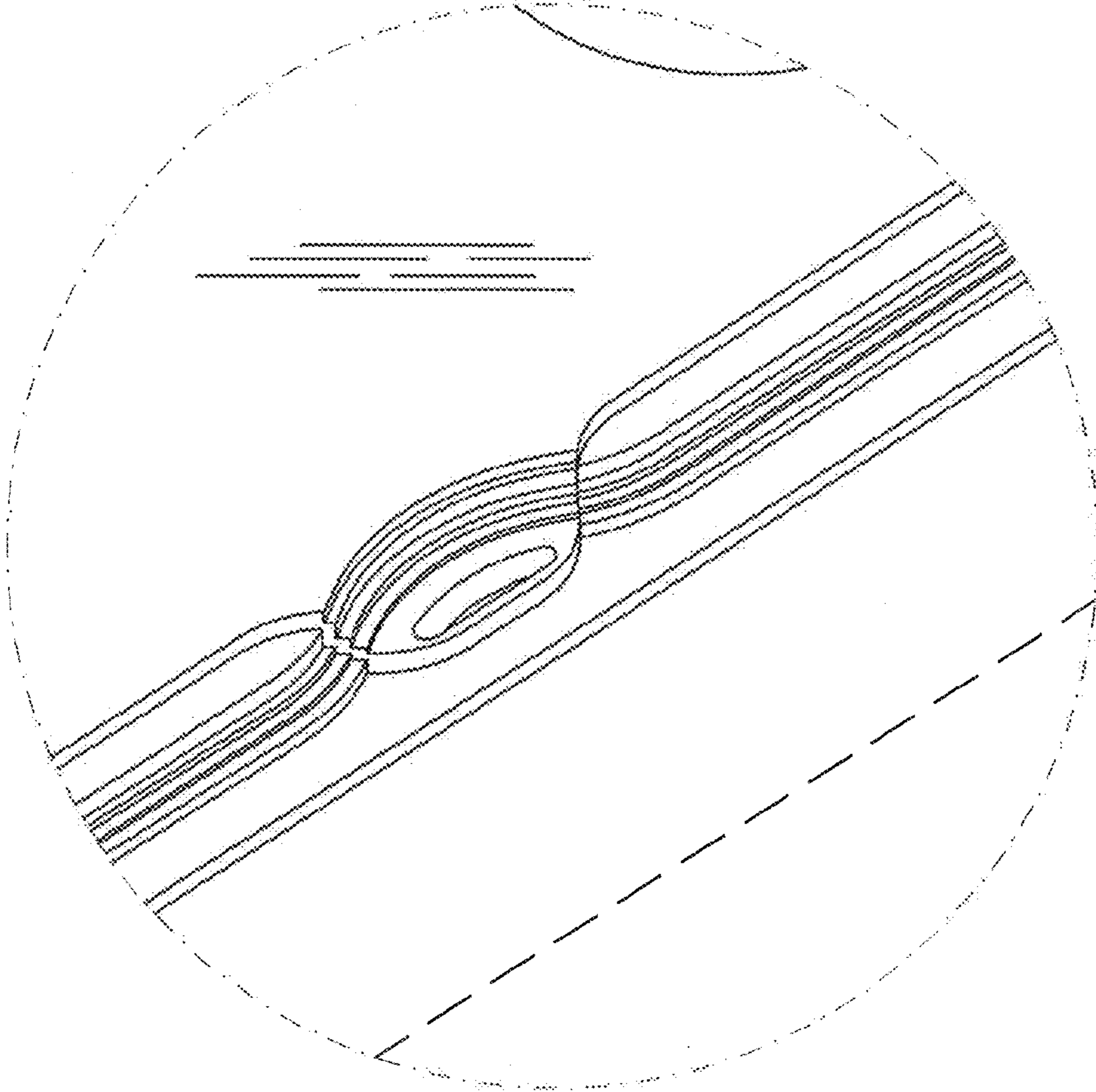


FIG.20