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

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

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

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

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(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 33/483; 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; 362/249.01, 49.02, 555  
See application file for complete search history.

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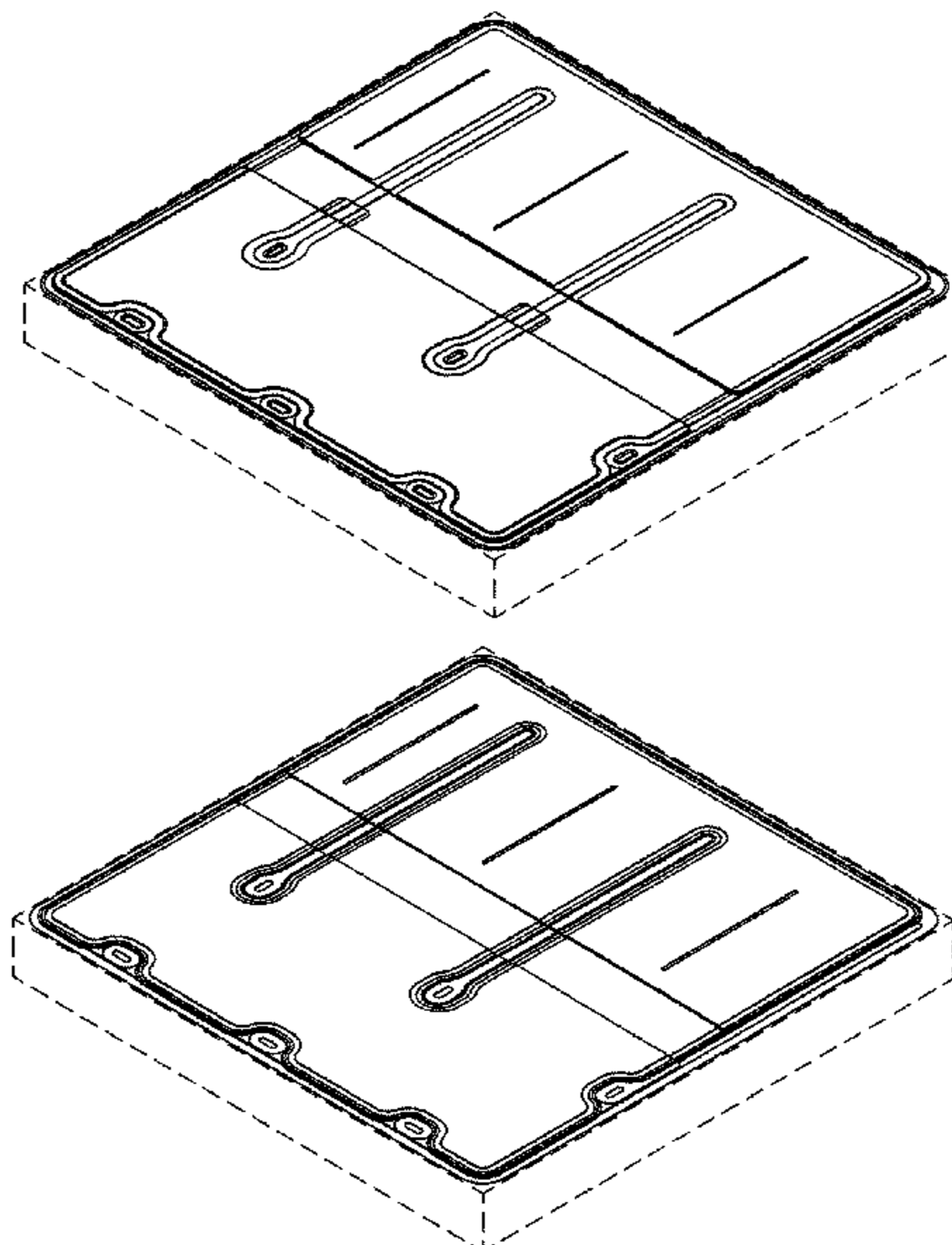
(57) **CLAIM**

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 a perspective view of a light-emitting diode device showing our second example of the new design; FIG. 10 is another perspective view thereof; FIG. 11 is a front elevational view thereof; FIG. 12 is a rear elevational view thereof; FIG. 13 is a left side view thereof; FIG. 14 is a right side view thereof; FIG. 15 is a top plan view thereof; and, FIG. 16 is a bottom plan view thereof. The broken line showing is for the purpose of illustrating environmental structure only and forms no part of the claimed design.

**1 Claim, 12 Drawing Sheets**



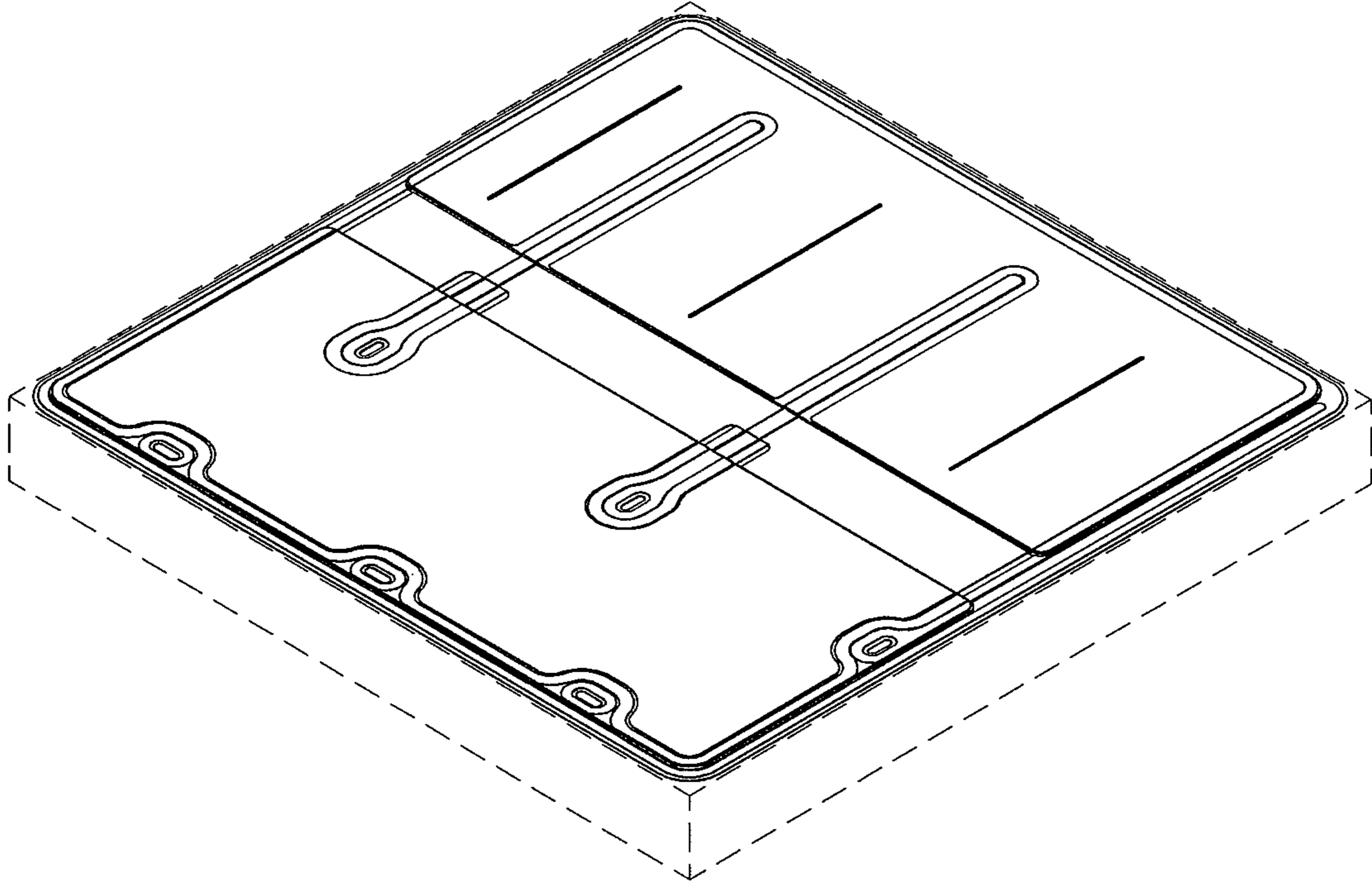


FIG.1

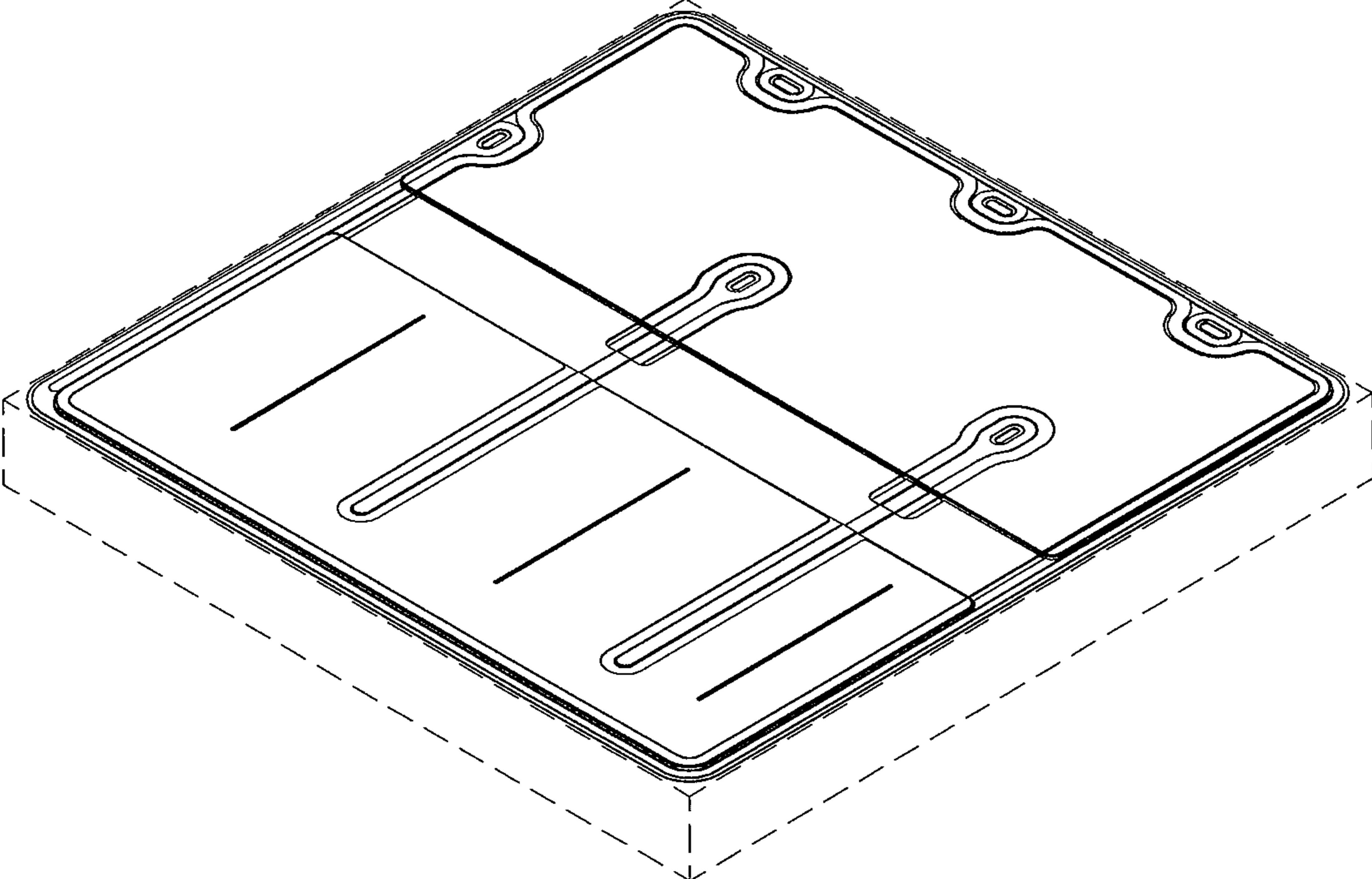


FIG.2

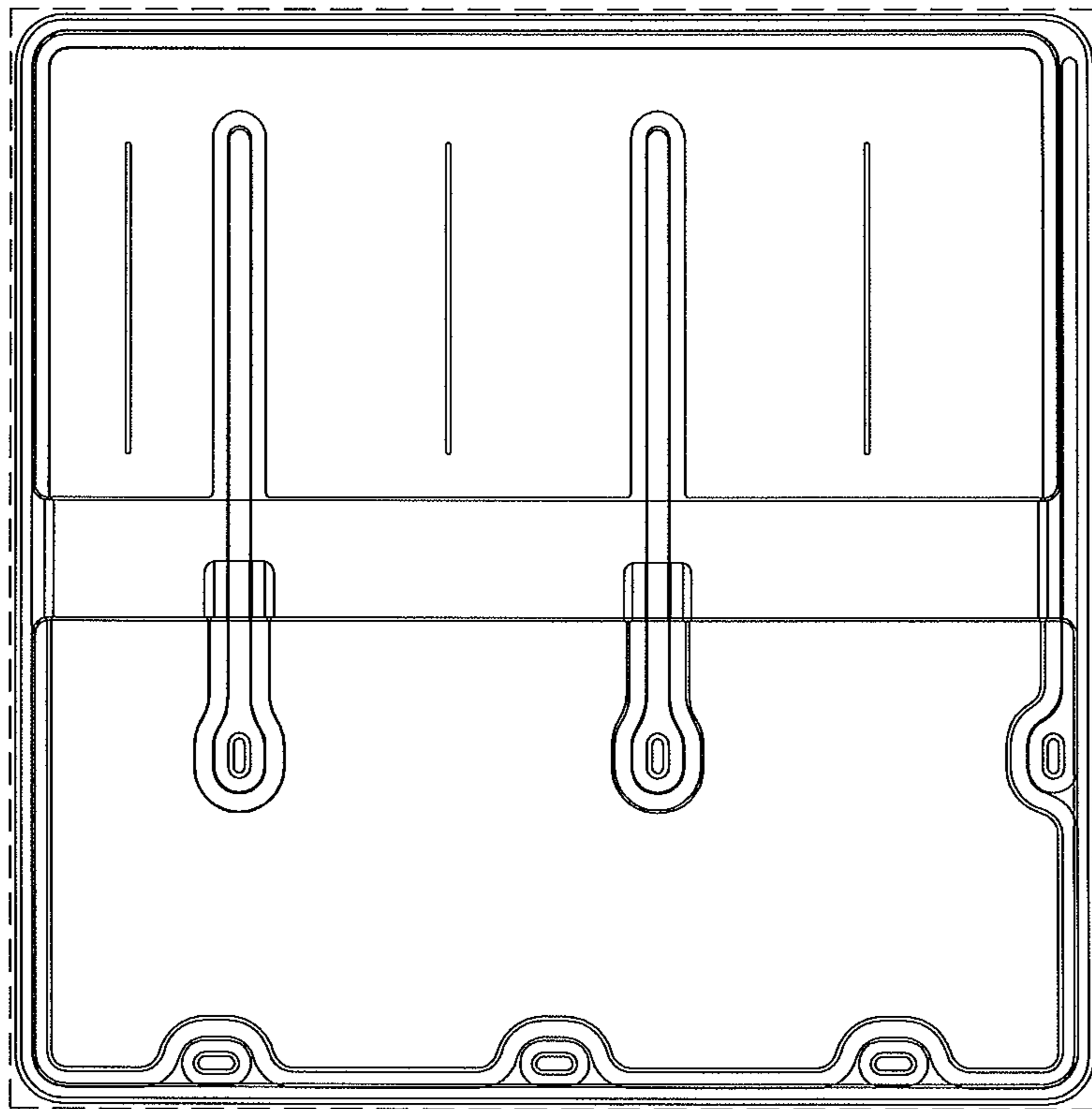
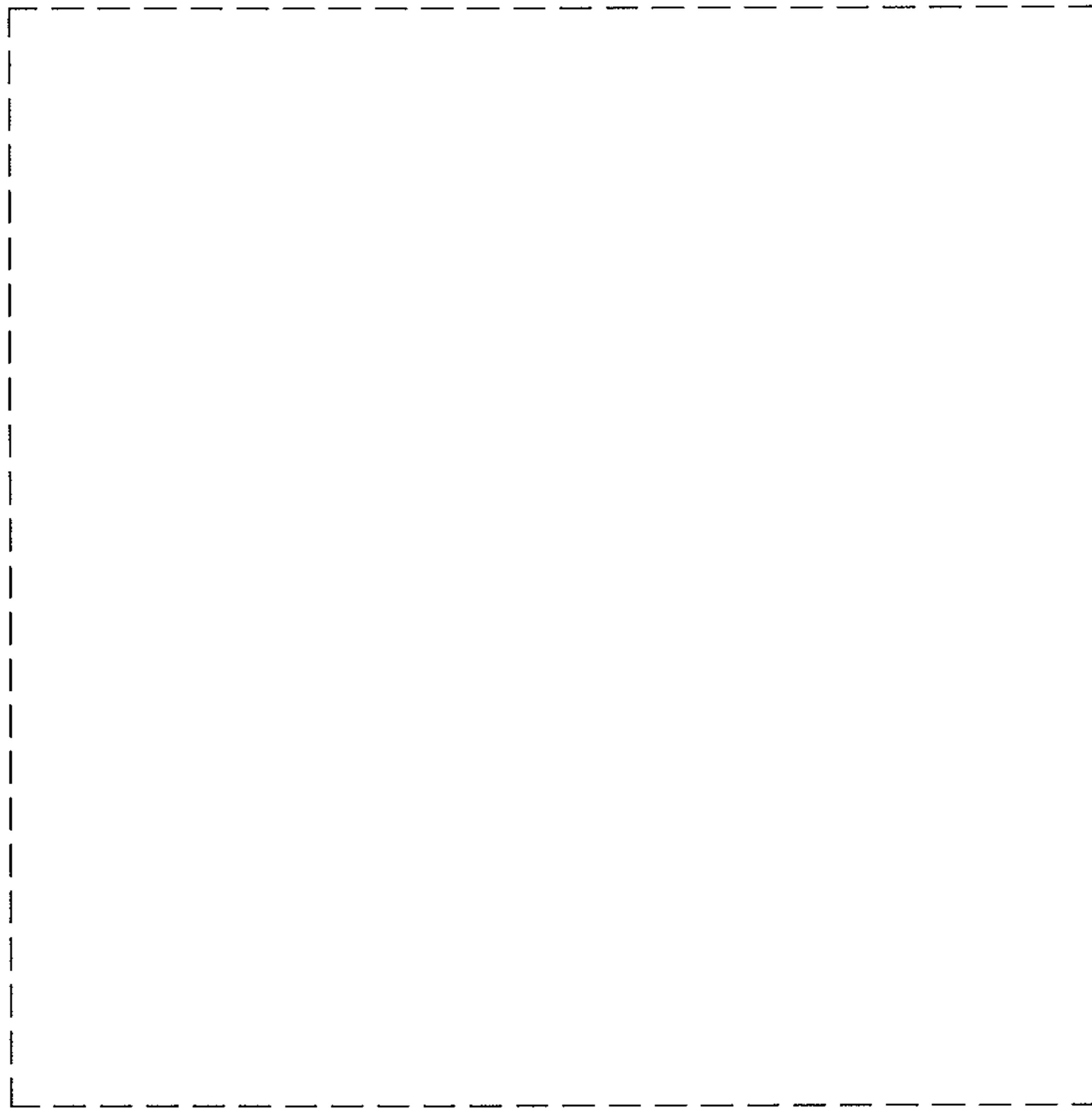


FIG.3



**FIG.4**



FIG. 5



FIG. 6

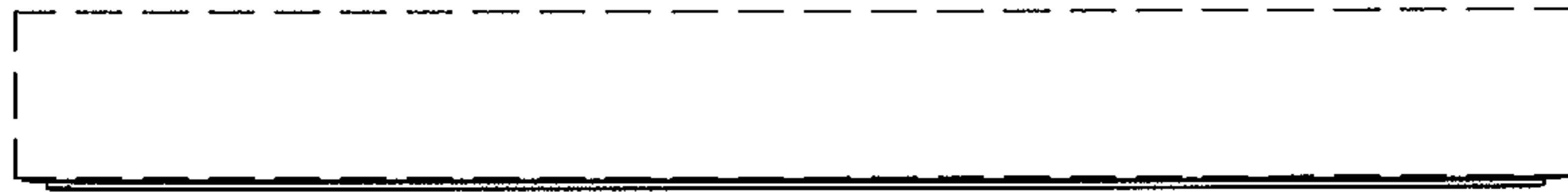


FIG. 7



FIG. 8

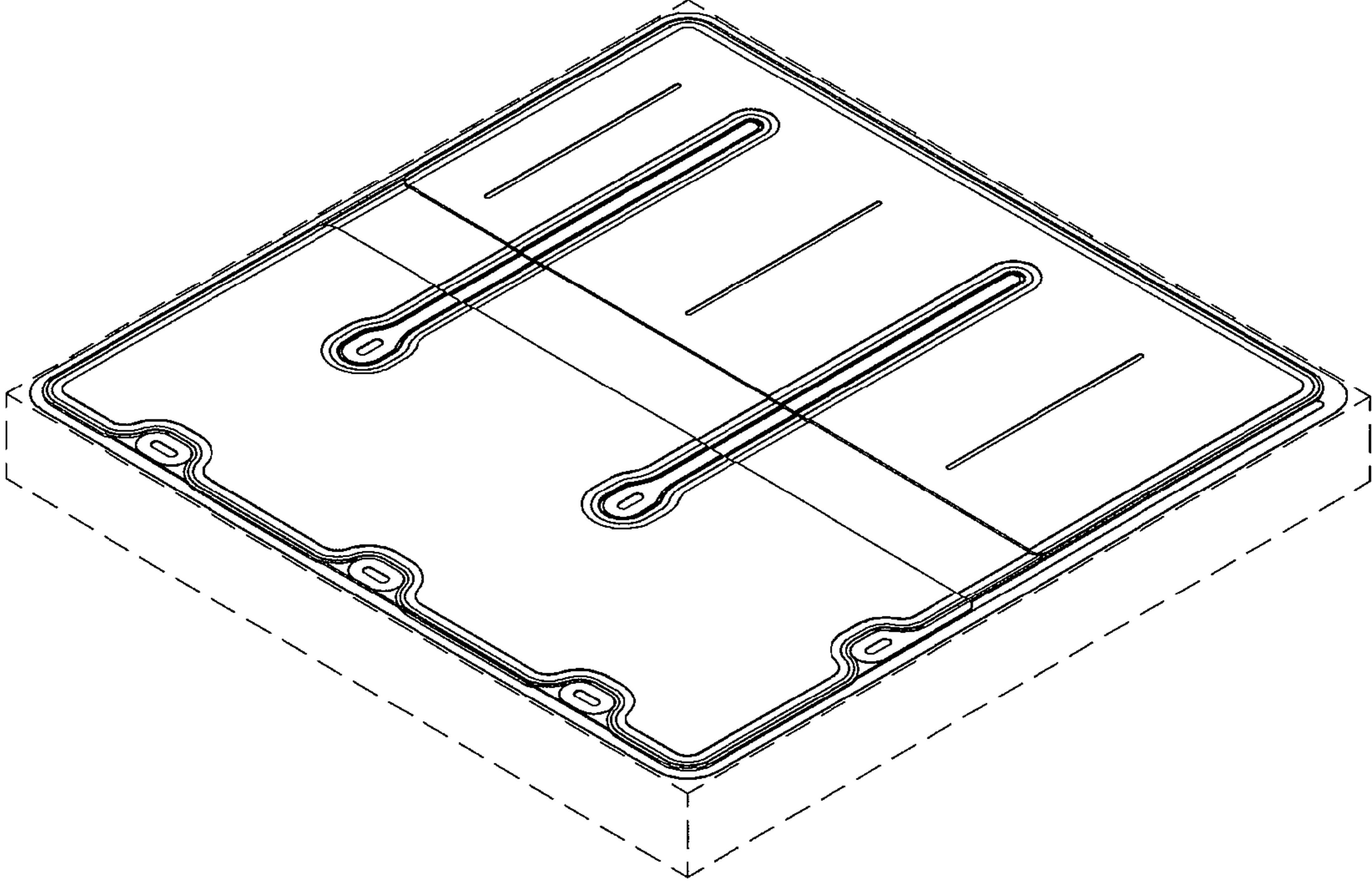


FIG.9



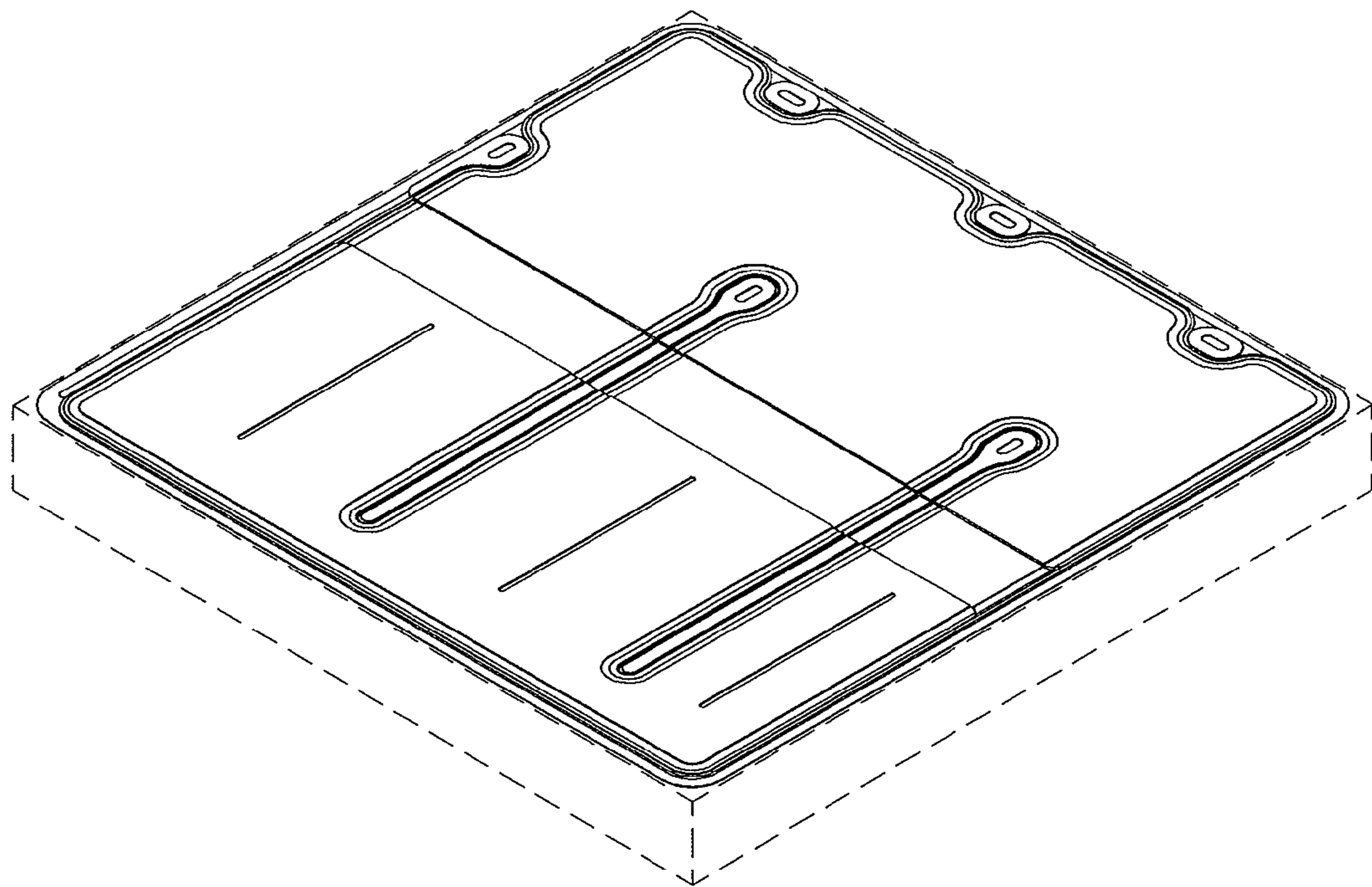


FIG.10

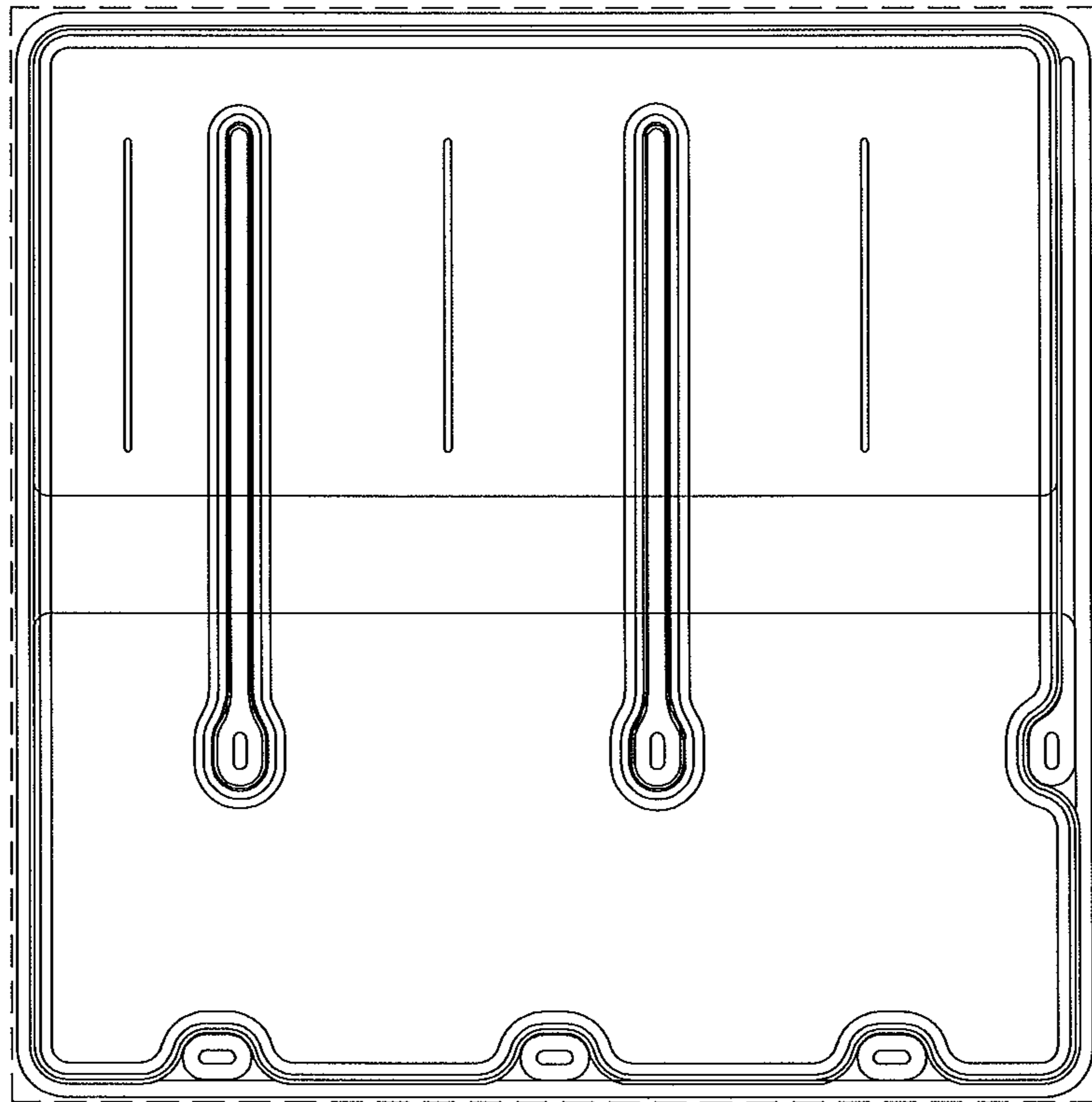


FIG.11



**FIG.12**

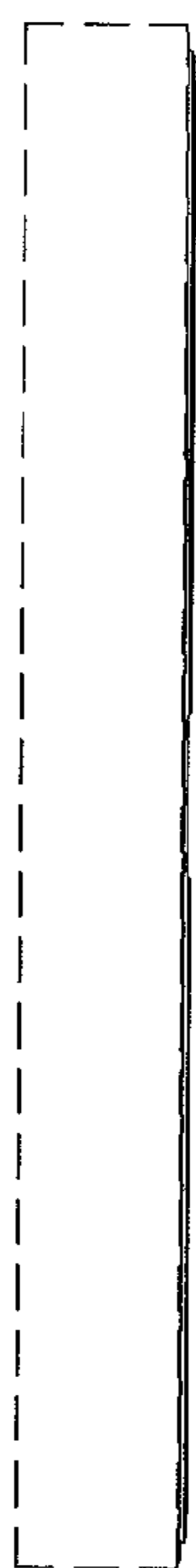


FIG.13



FIG.14

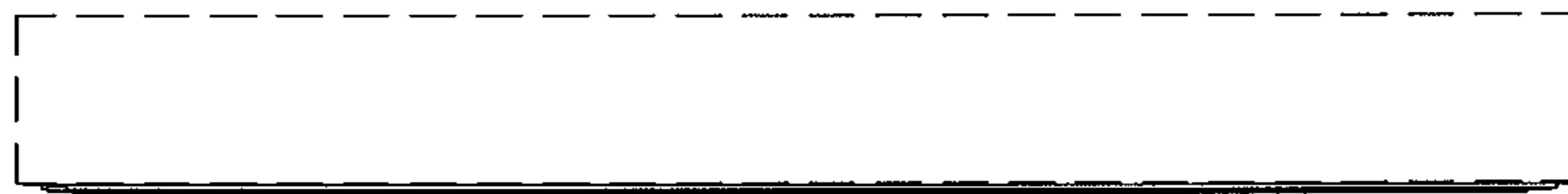


FIG.15

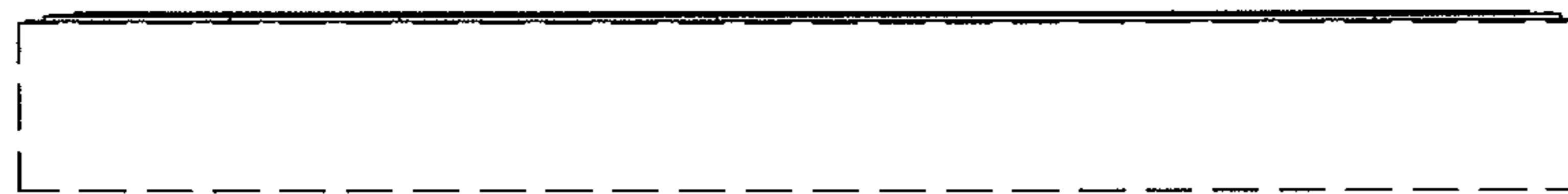


FIG.16