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

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(54) **LID OF JUNCTION BOX**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/152**

(58) **Field of Classification Search**
USPC D13/152, 164, 184, 137.1, 139.1,
D13/153, 137.2, 133, 137.4, 139.7, 130, 128,
D13/132, 138.2, 139.4, 139.8, 139.6, 123,
D13/160, 107; 361/683; D9/416, 423
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D312,460 S * 11/1990 Smith D13/152
D336,074 S * 6/1993 Friend et al. D13/184
D379,088 S * 5/1997 Hopper D13/152
D556,145 S * 11/2007 Williams et al. D13/152
D583,795 S * 12/2008 Keenum et al. D14/140.5

OTHER PUBLICATIONS

<http://www.poolsupplyunlimited.com/bestprice/CasaNewportDecorativeSkimmerLidPlastic...> searched RMS Mar. 4, 2013.*

* cited by examiner

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(57) **CLAIM**

We claim the ornamental design for a lid of a junction box, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a lid of a junction box, showing our new design;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a top perspective view thereof;
FIG. 6 is bottom perspective view thereof; and,
FIG. 7 is reference perspective view thereof showing the lid of a junction box of our new design in use.

The broken lines indicate structure that is for illustrative purposes only and form no part of the claimed design.

A lid of a junction box according to the present design application is a lid for a junction box which stores and protects an electric wire connection part for coupling or branching electric wires. As shown in FIG. 7, the lid of a junction box is attached to an upper opening of a junction box body so as to cover the junction box body.

1 Claim, 7 Drawing Sheets

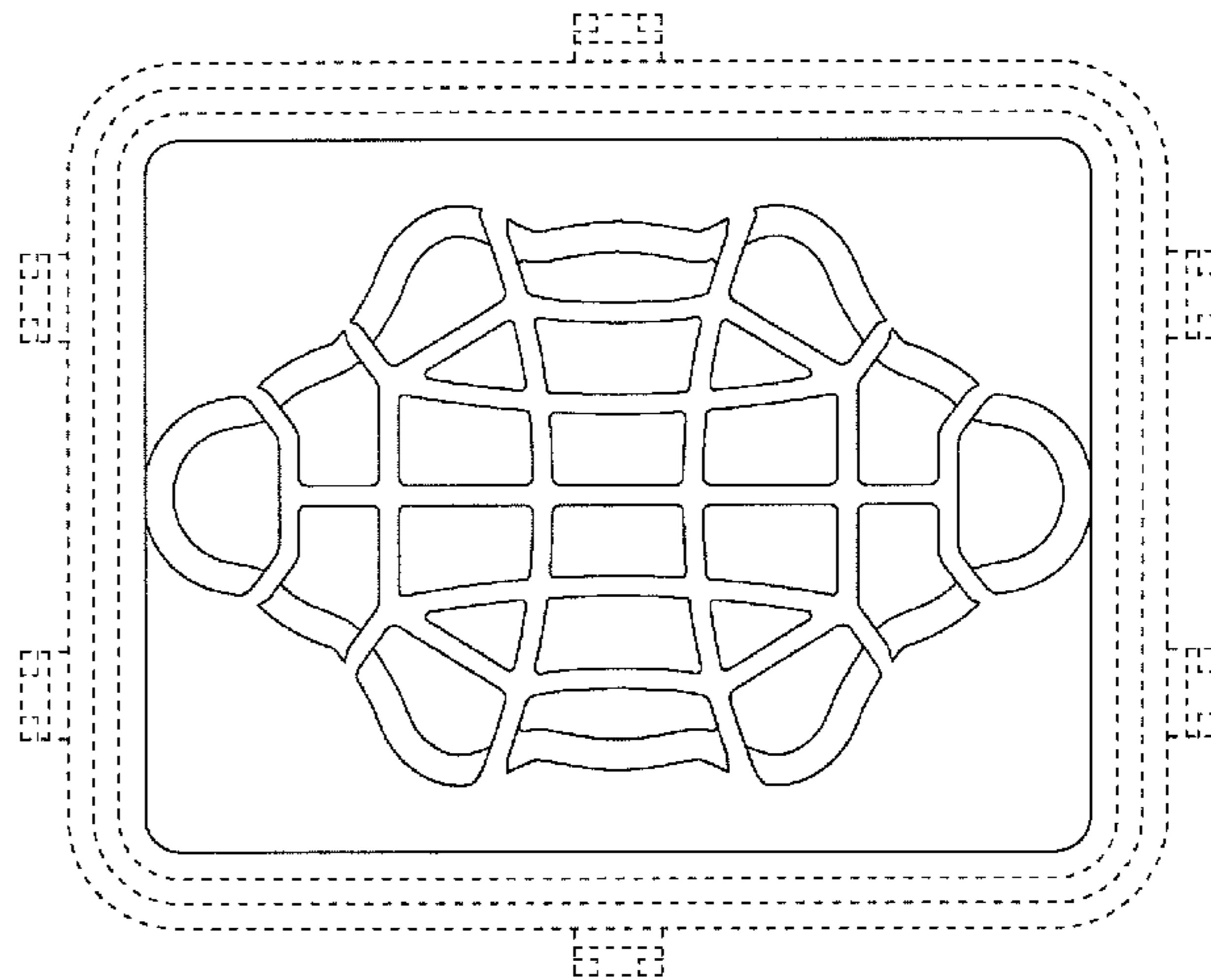
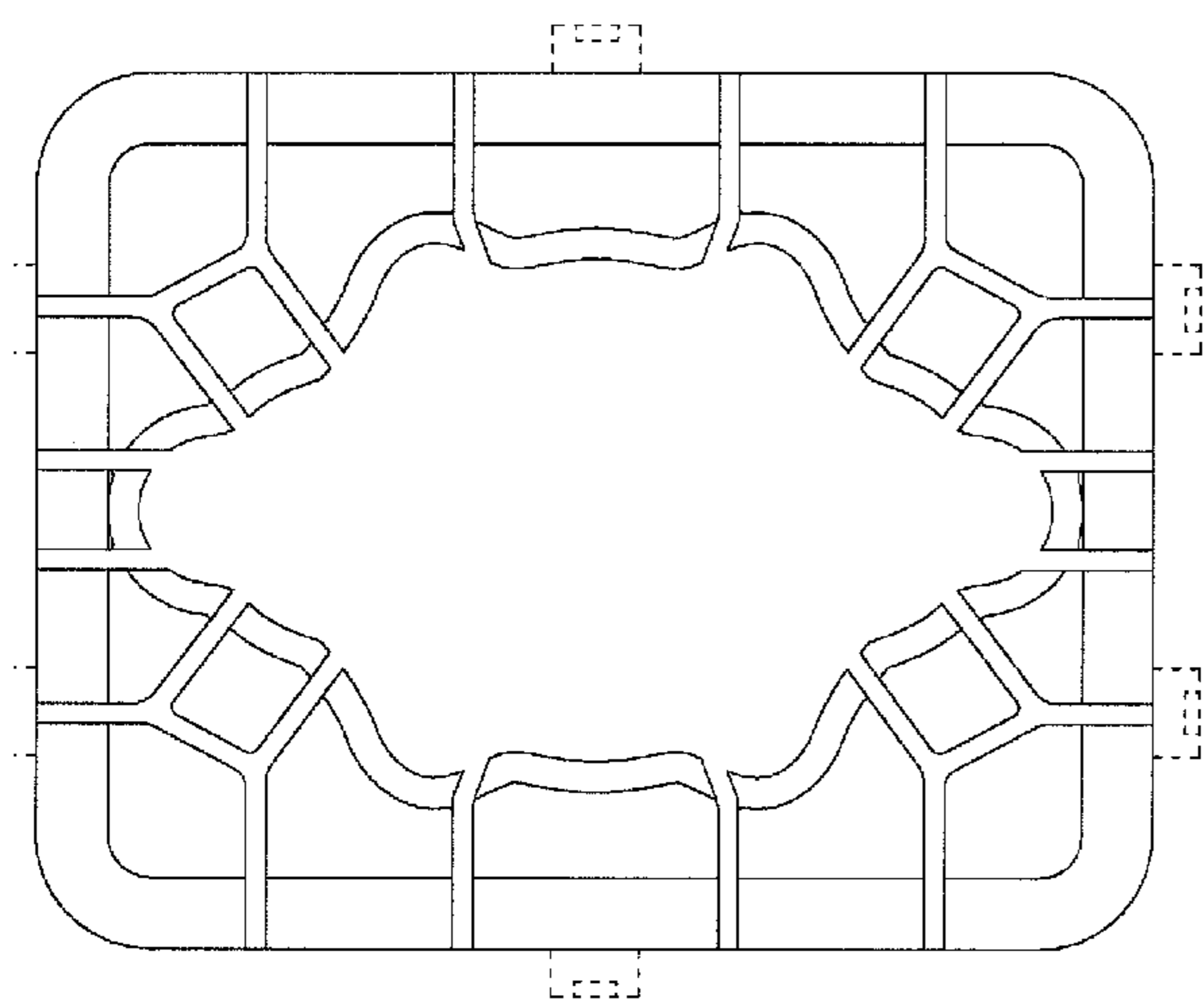


FIGURE 1

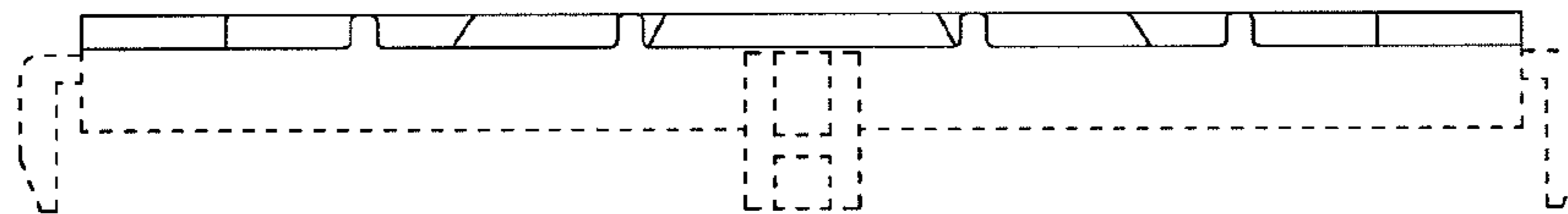


FIGURE 2

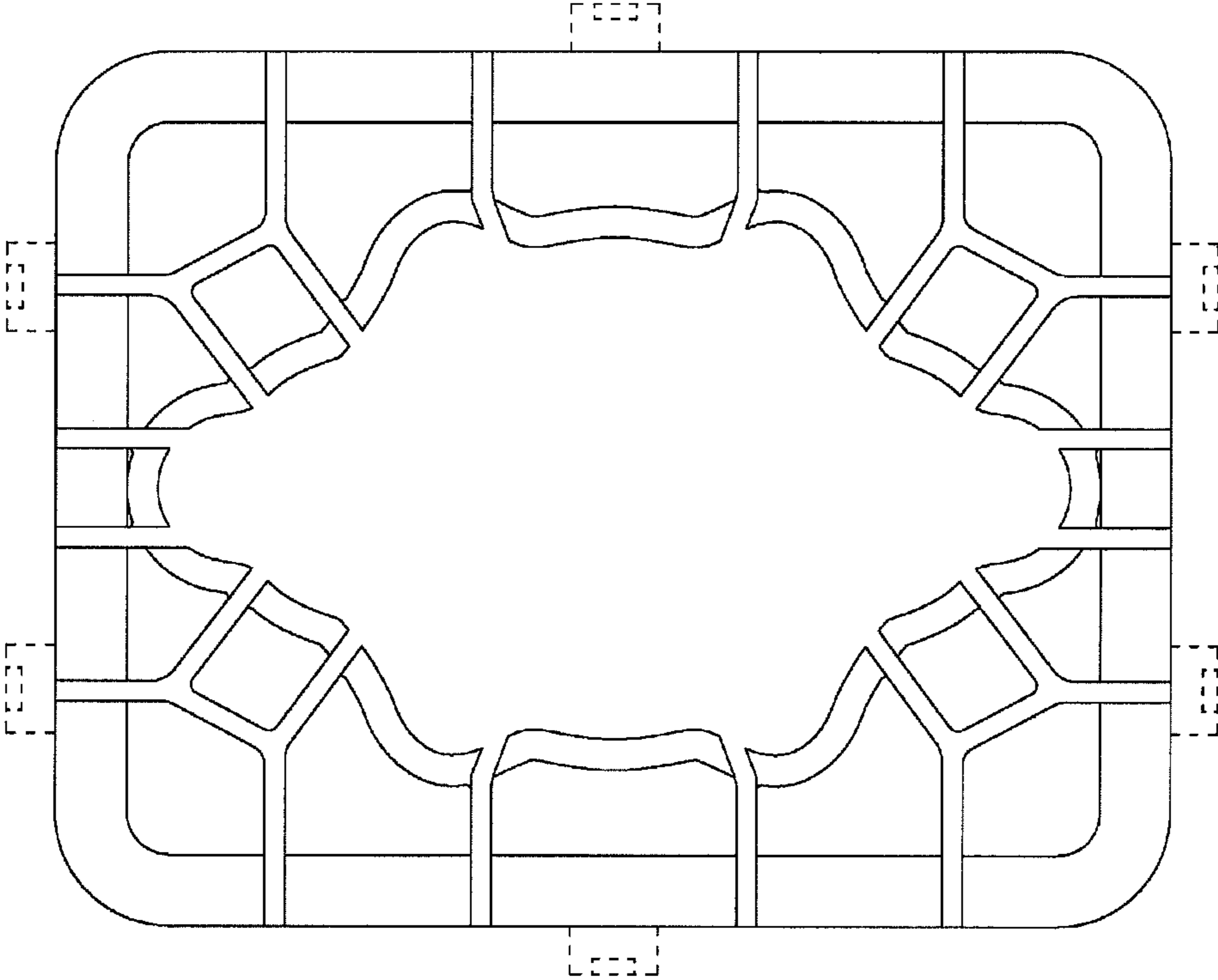


FIGURE 3

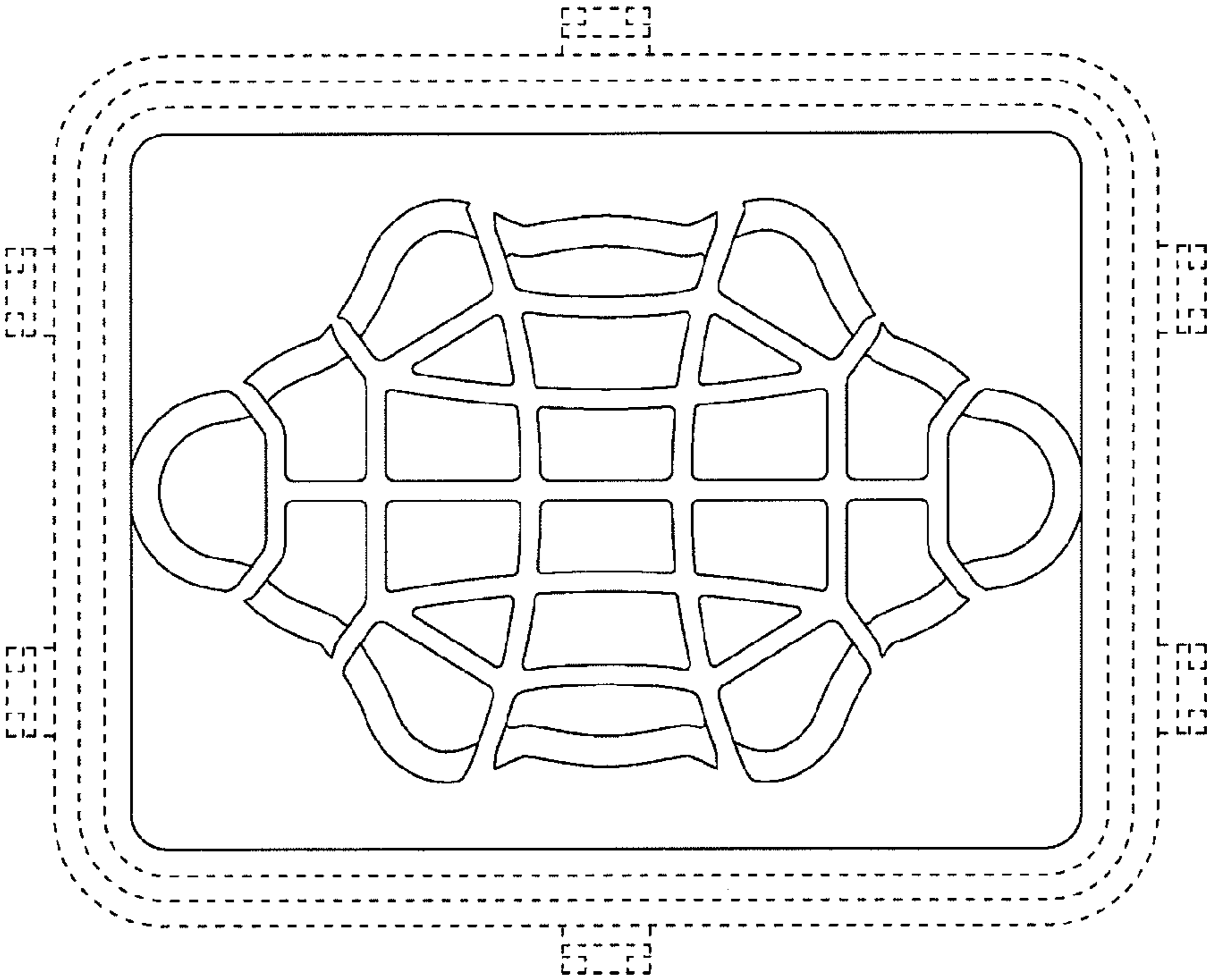


FIGURE 4

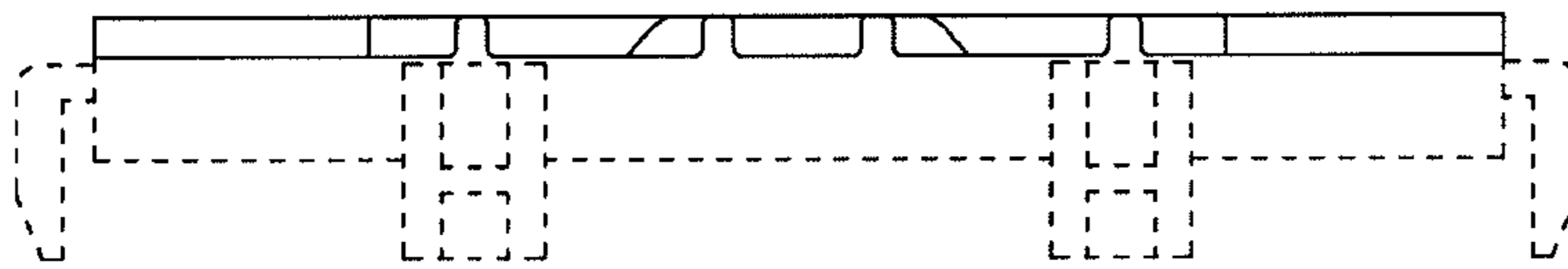


FIGURE 5

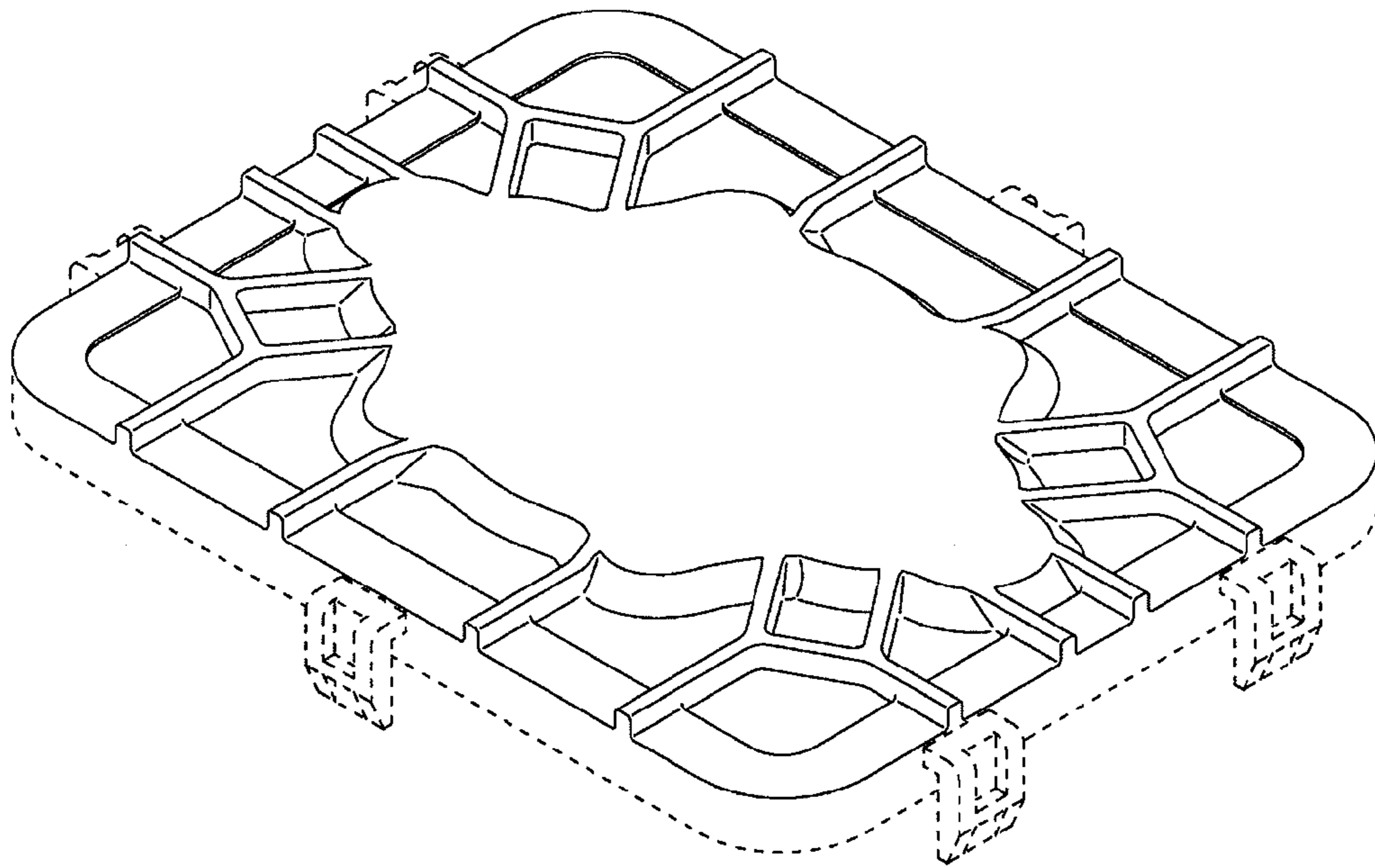
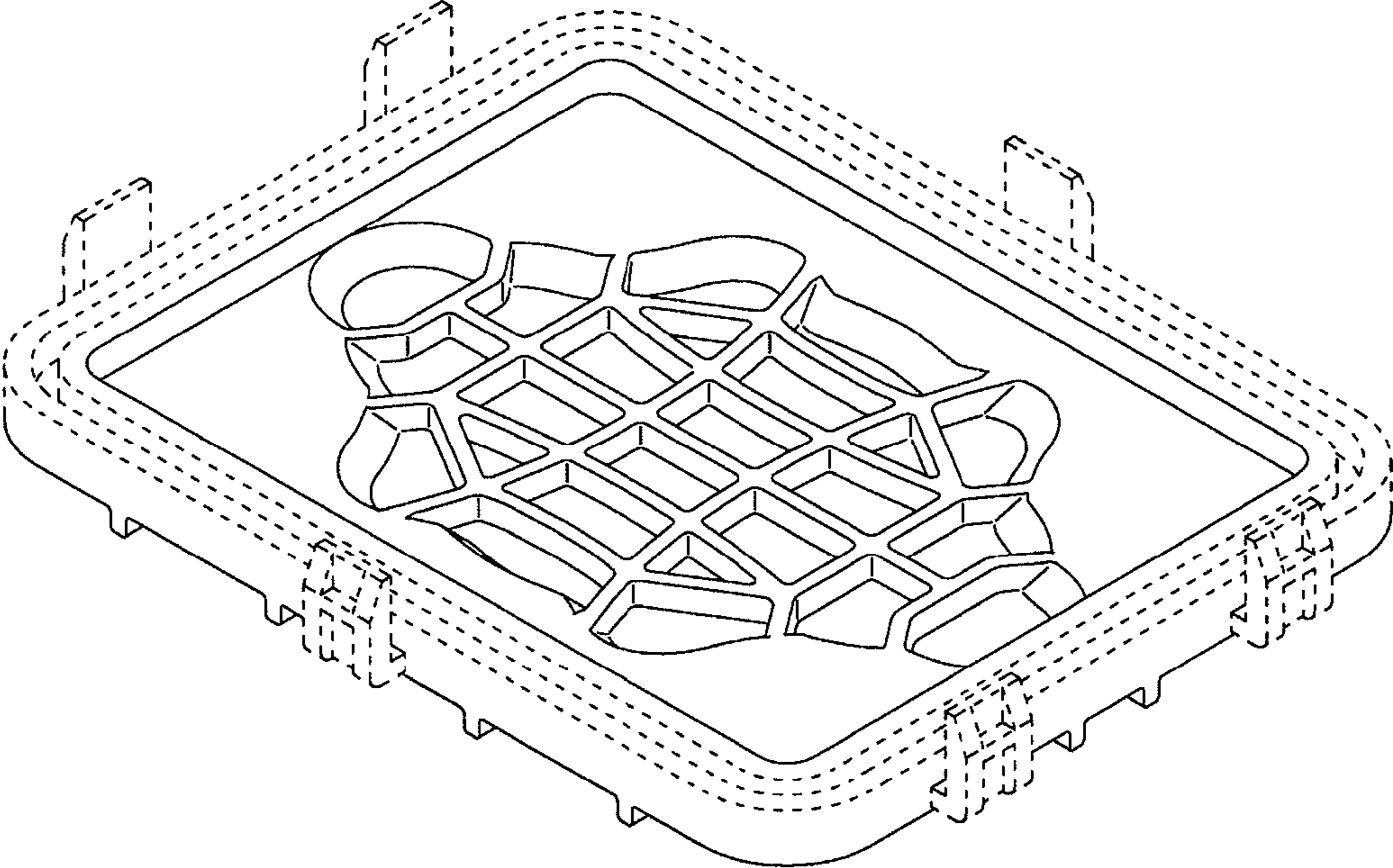


FIGURE 6



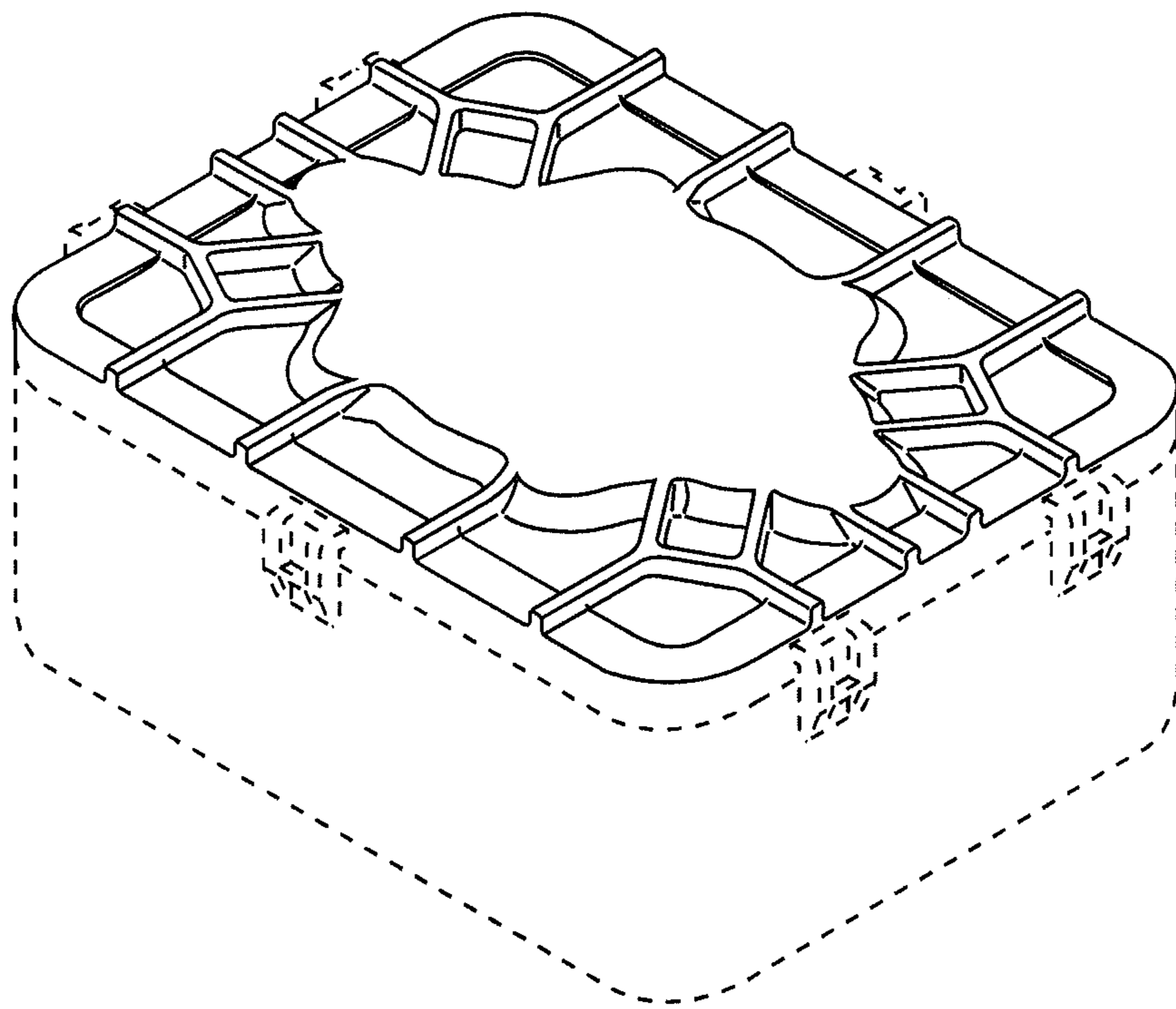


FIG. 7