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

(10) **Patent No.:** **US D550,817 S**

(45) **Date of Patent:** **** Sep. 11, 2007**

(54) **FLOW REGULATOR**

(75) Inventor: **Hermann Grether**, Müllheim (DE)

(73) Assignee: **Neoperl GmbH**, Mullheim (DE)

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

(21) Appl. No.: **29/261,630**

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Related U.S. Application Data

(62) Division of application No. 29/235,330, filed on Jul. 29, 2005, now Pat. No. Des. 529,140.

Foreign Application Priority Data

Mar. 21, 2005 (EP) 000314224

(51) **LOC (8) Cl.** **23-01**

(52) **U.S. Cl.** **D23/249**

(58) **Field of Classification Search** D23/233–237,
D23/244–249, 213, 255, 257, 241, 242, 260;
138/40–42, 37; 239/428.5, 552, 553.3, 553.5;
261/DIG. 22

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a flow regulator, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a flow regulator showing my new design;

FIG. 2 is a front elevational view of the flow regulator of FIG. 1;

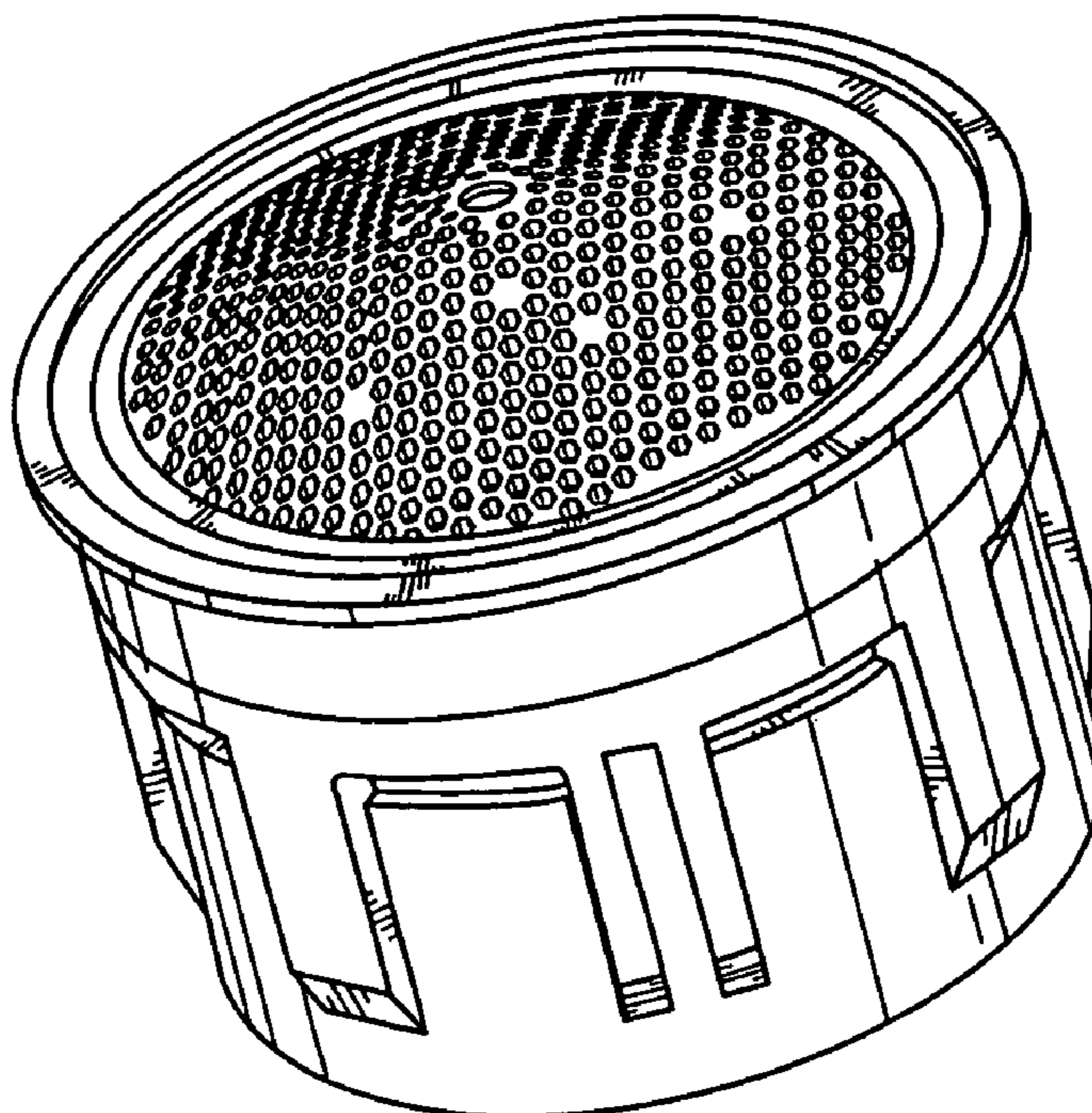
FIG. 3 is a top plan view of the flow regulator of FIG. 1;

FIG. 4 is a side elevational view of the flow regulator of FIG. 1;

FIG. 5 is a back elevational view of the flow regulator of FIG. 1; and,

FIG. 6 is a bottom plan view of the flow regulator of FIG. 1.

1 Claim, 3 Drawing Sheets



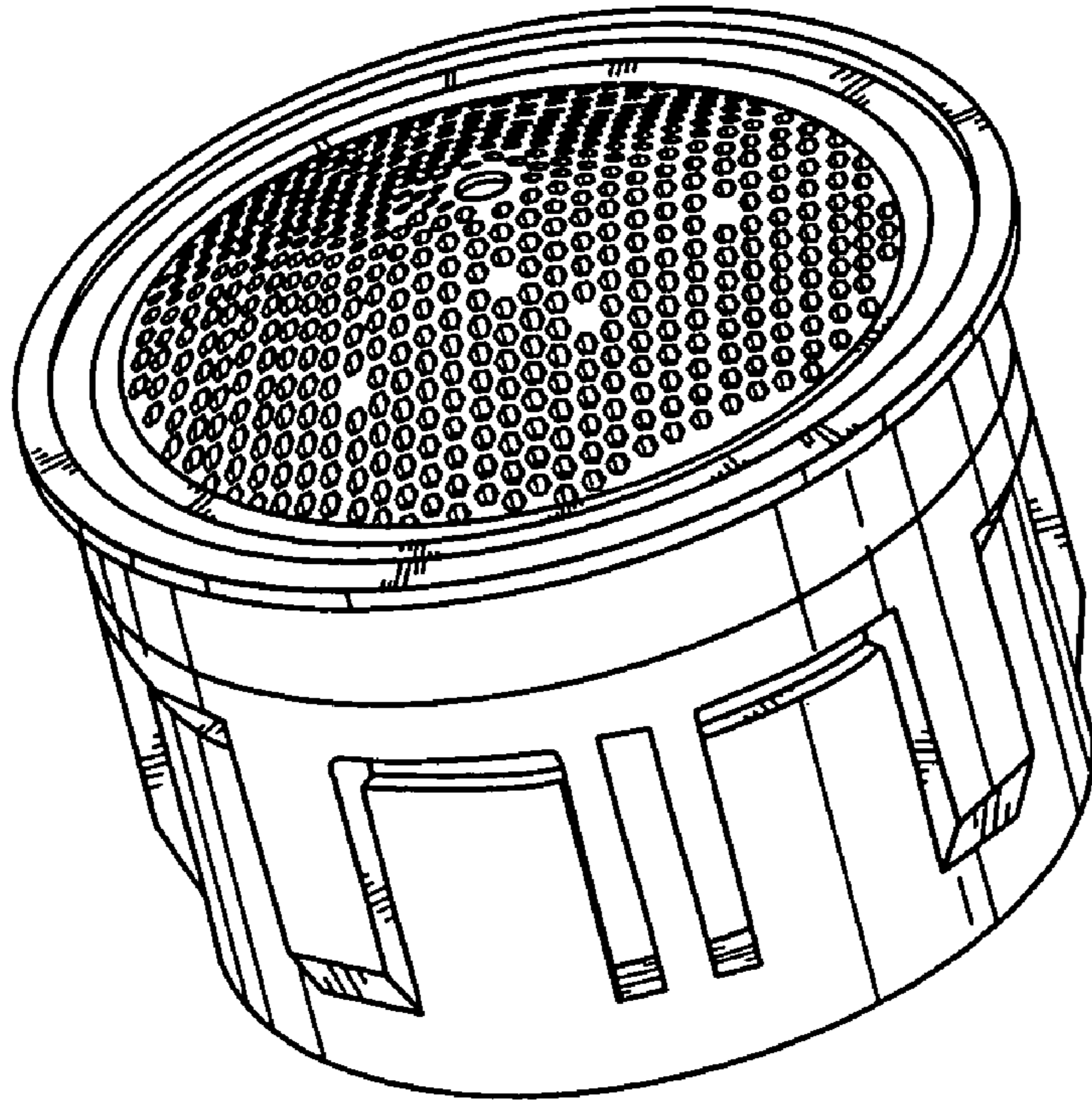


FIG. 1

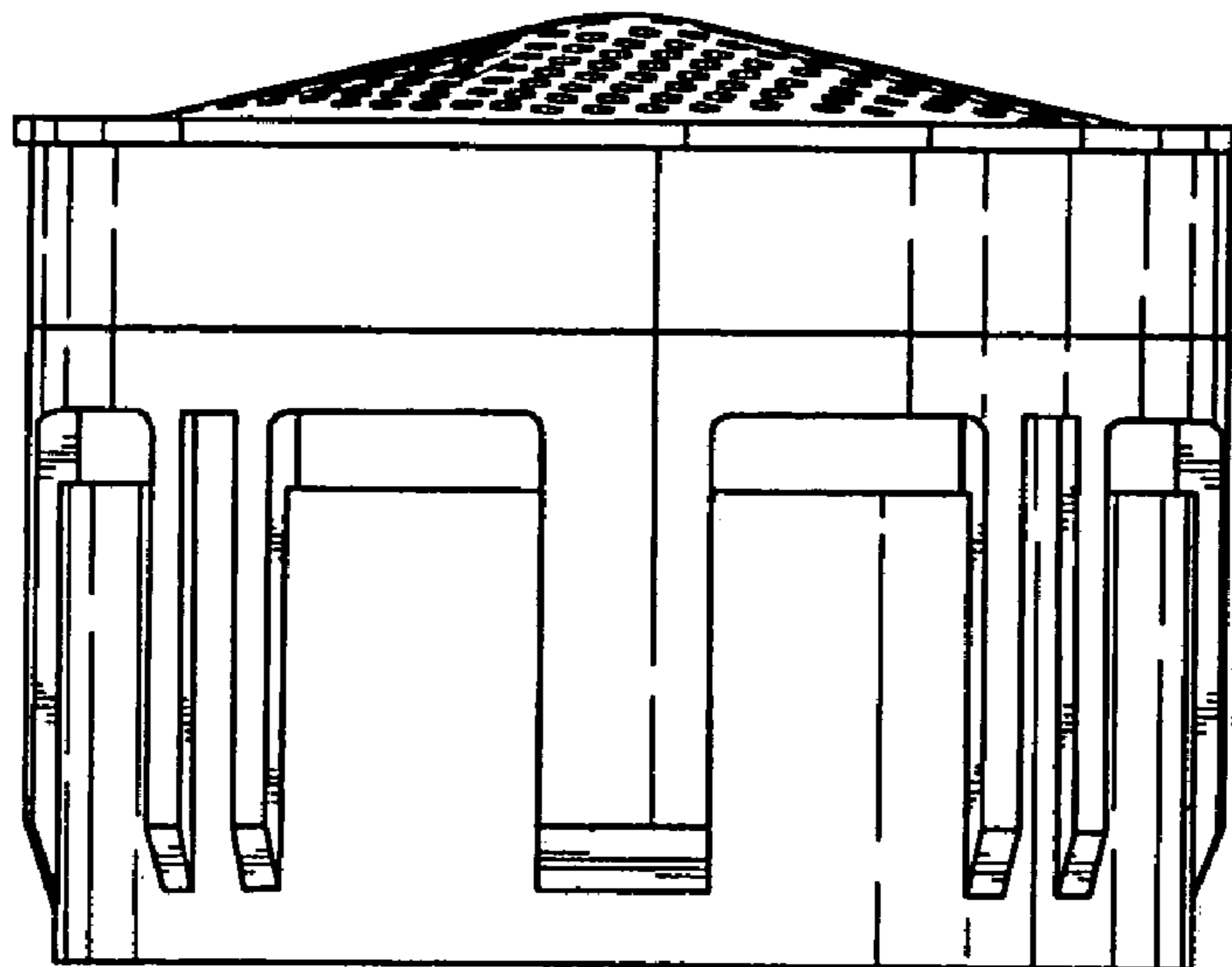


FIG. 2

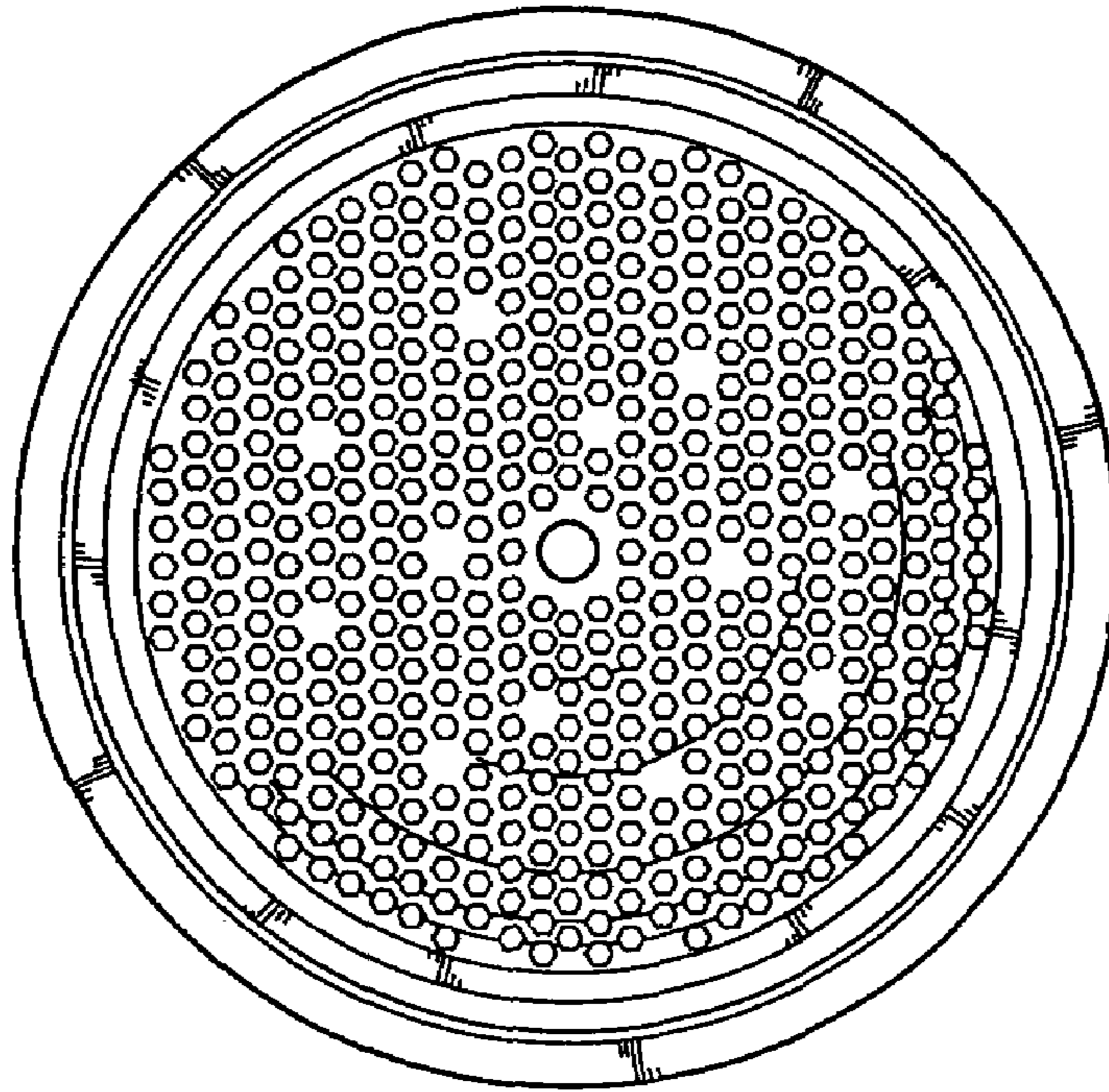


FIG. 3

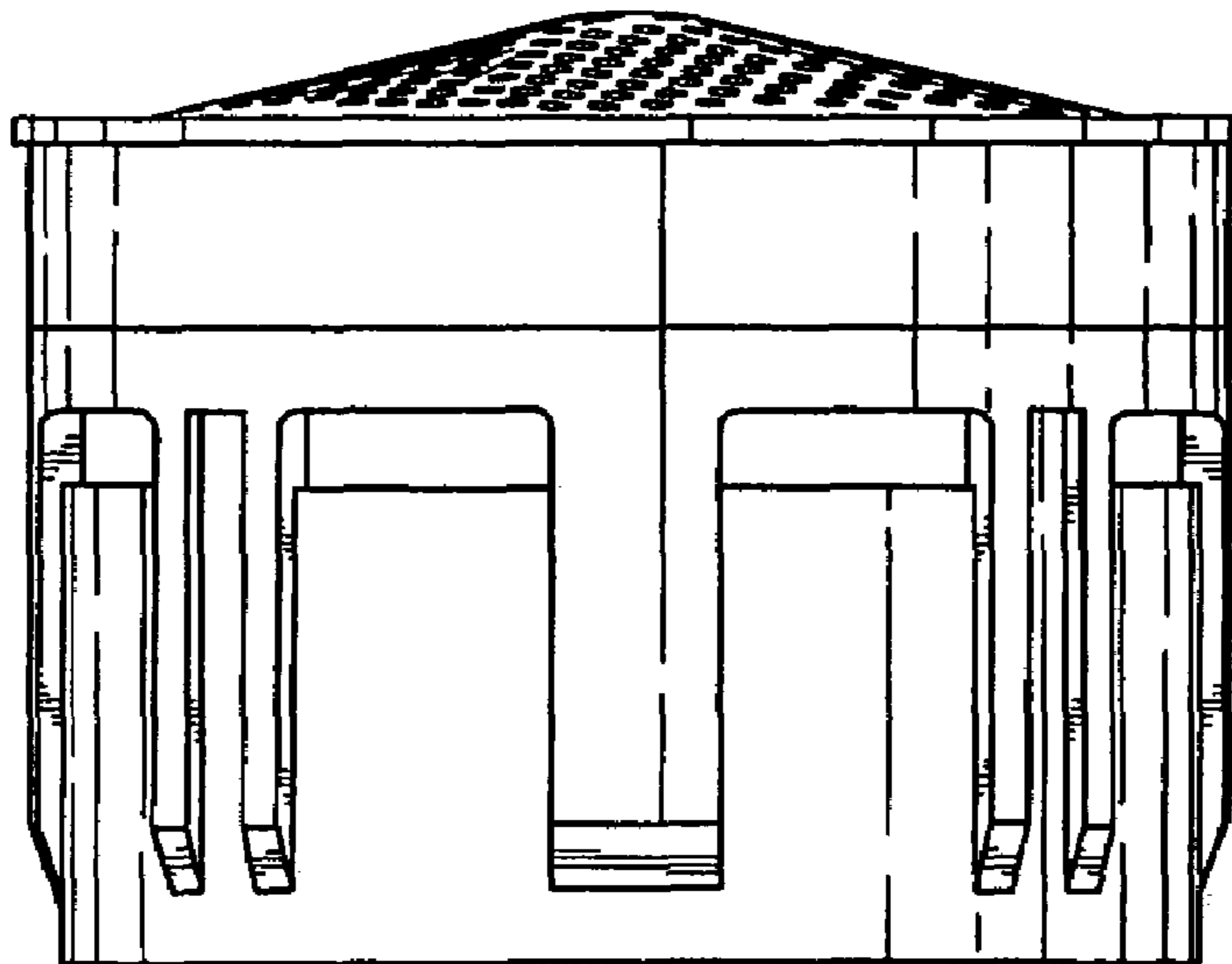


FIG. 4

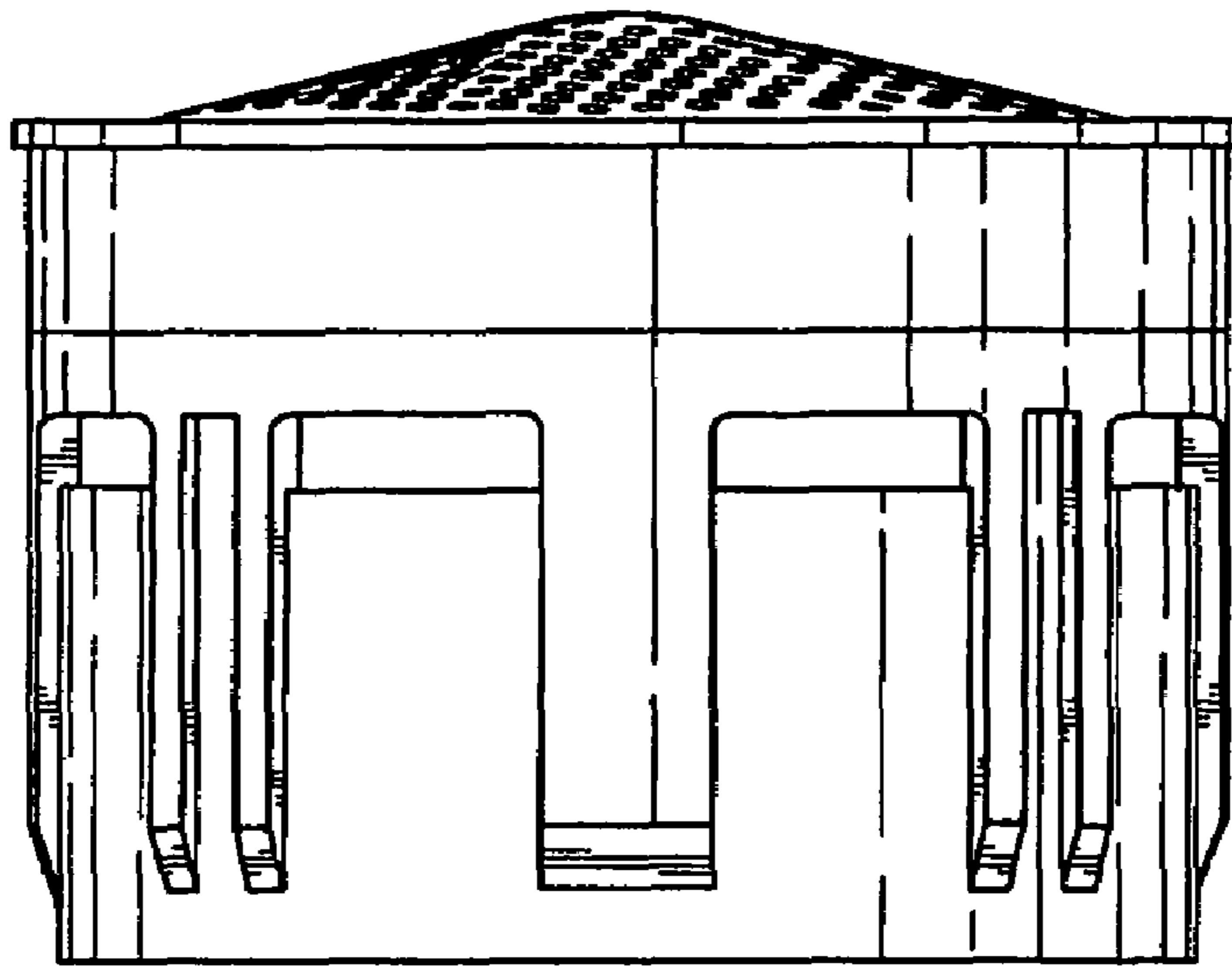


FIG. 5

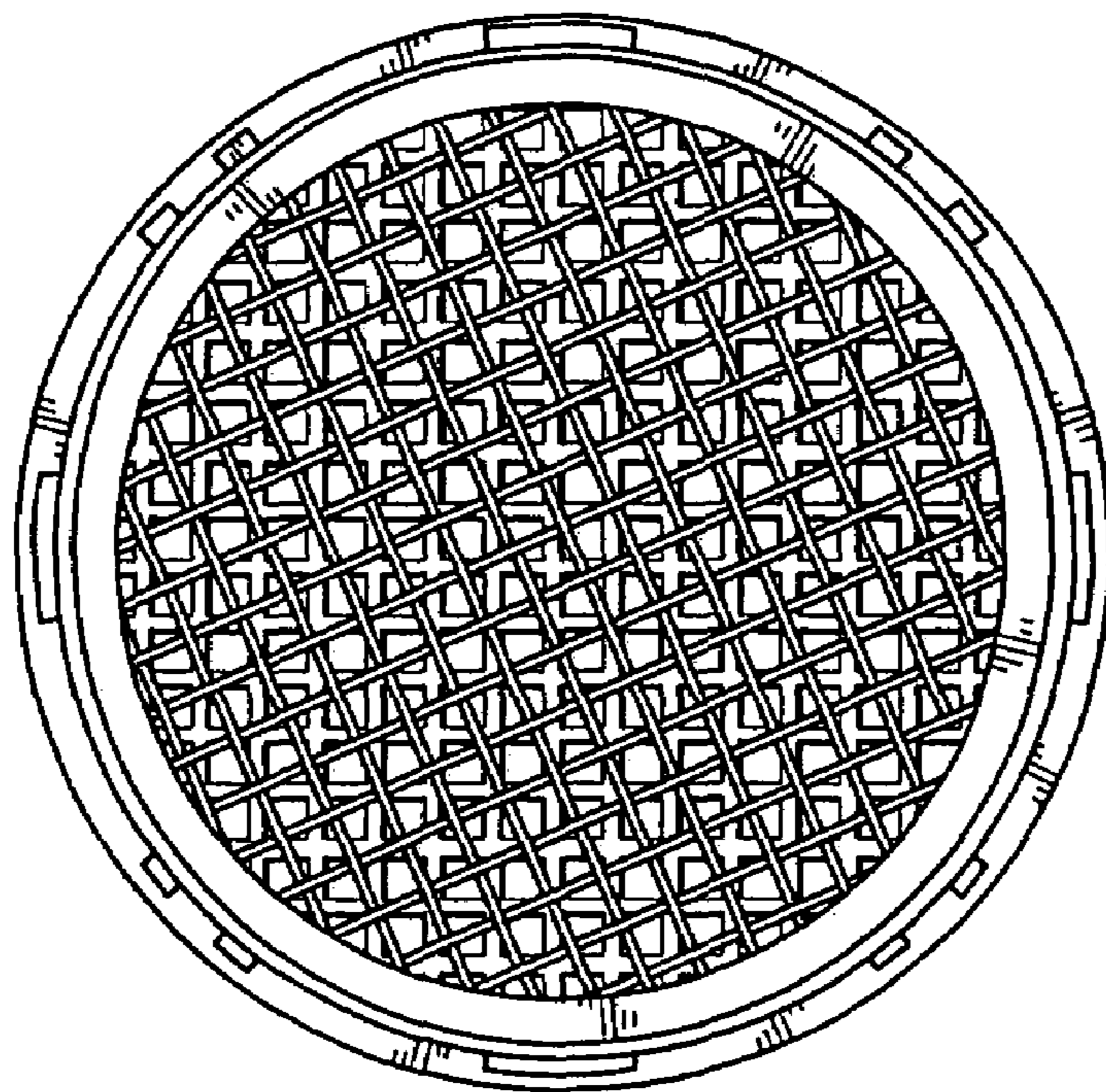


FIG. 6