

US00D892296S

(12) **United States Design Patent** (10) **Patent No.:** **US D892,296 S**
Puffer (45) **Date of Patent:** **** Aug. 4, 2020**

(54) **GRILLE ASSEMBLY FOR A BATHROOM VENTILATION FAN**

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(72) Inventor: **Benjamin Puffer**, Hartford, WI (US)

(73) Assignee: **Broan-NuTone LLC**, Hartford, WI (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/648,410**

(22) Filed: **May 21, 2018**

(51) **LOC (12) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/385; D23/412**

(58) **Field of Classification Search**
USPC D23/351, 353, 354, 267, 343-348, 370,
D23/371, 373-376, 378-385, 386-393,
(Continued)

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Assistant Examiner — Sharon S Oum

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(57) **CLAIM**

I claim the ornamental design for a grille assembly for a bathroom ventilation fan, as shown and described.

DESCRIPTION

FIG. 1 is a first perspective view of a grille assembly for a bathroom ventilation fan of the invention;

FIG. 2 is a second perspective view of the grille assembly of FIG. 1;

FIG. 3 is a top view of the grille assembly of FIG. 1;

FIG. 4 is a bottom view of the grille assembly of FIG. 1;

FIG. 5 is a first side view of the grille assembly of FIG. 1;

FIG. 6 is a second side view of the grille assembly of FIG. 1;

FIG. 7 is a first sectional view of the grille assembly of FIG. 1, taken along section line 7-7 of FIG. 3;

FIG. 8 is a second sectional view of the grille assembly of FIG. 1, taken along section line 8-8 of FIG. 3;

FIG. 9 is a perspective view of a second embodiment of a grille assembly for a bathroom ventilation fan of the invention;

FIG. 10 is a second perspective view of the grille assembly of FIG. 9;

FIG. 11 is a top view of the grille assembly of FIG. 9;

FIG. 12 is a bottom view of the grille assembly of FIG. 9;

FIG. 13 is a left side view of the grille assembly of FIG. 9;

FIG. 14 is a right side view of the grille assembly of FIG. 9;

FIG. 15 is a first sectional view of the grille assembly of FIG. 9, taken along section line 15-15 of FIG. 11;

FIG. 16 is a second sectional view of the grille assembly of FIG. 9, taken along section line 16-16 of FIG. 11;

FIG. 17 is a perspective view of a third embodiment of a grille assembly for a bathroom ventilation fan of the invention;

FIG. 18 is a second perspective view of the grille assembly of FIG. 17;

FIG. 19 is a top view of the grille assembly of FIG. 17;

FIG. 20 is a bottom view of the grille assembly of FIG. 17;

FIG. 21 is a left side view of the grille assembly of FIG. 17;

FIG. 22 is a right side view of the grille assembly of FIG. 17;

FIG. 23 is a first sectional view of the grille assembly of FIG. 17, taken along section line 23-23 of FIG. 19; and,

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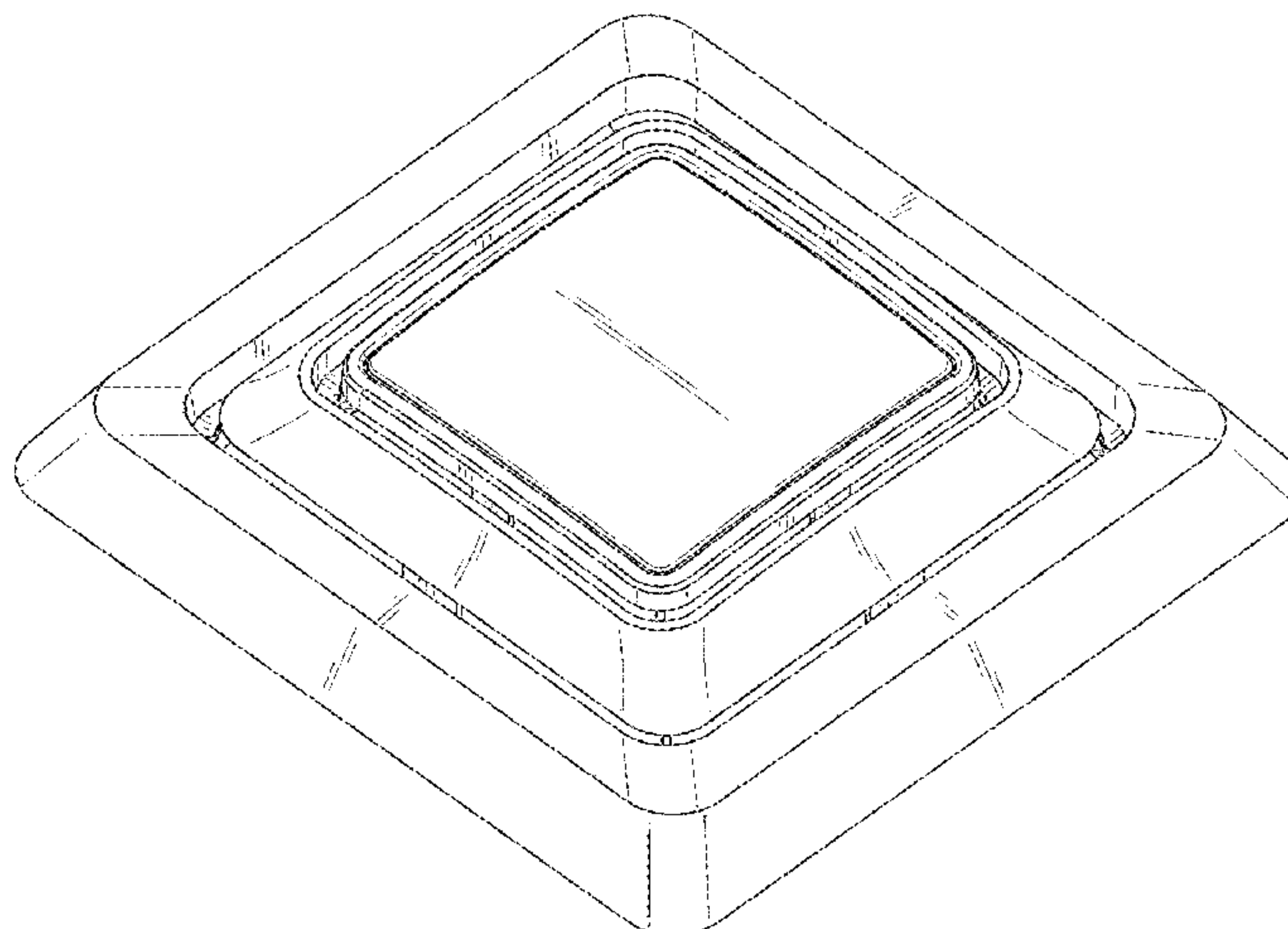


FIG. 24 is a second sectional view of the grille assembly of FIG. 17, taken along section line 24-24 of FIG. 19.

The dashed broken lines illustrate portions of the grille assembly for a bathroom ventilation fan that form no part of the claimed design.

1 Claim, 18 Drawing Sheets

(58) Field of Classification Search

USPC D23/411-412, 333, 364-365; D14/172, D14/214

CPC F24F 13/078; F24F 7/007; F24F 7/065; F24F 2221/14; F24F 2013/205; F21V 33/0096; F21V 33/0088; F04D 29/626; F04D 29/4226

See application file for complete search history.

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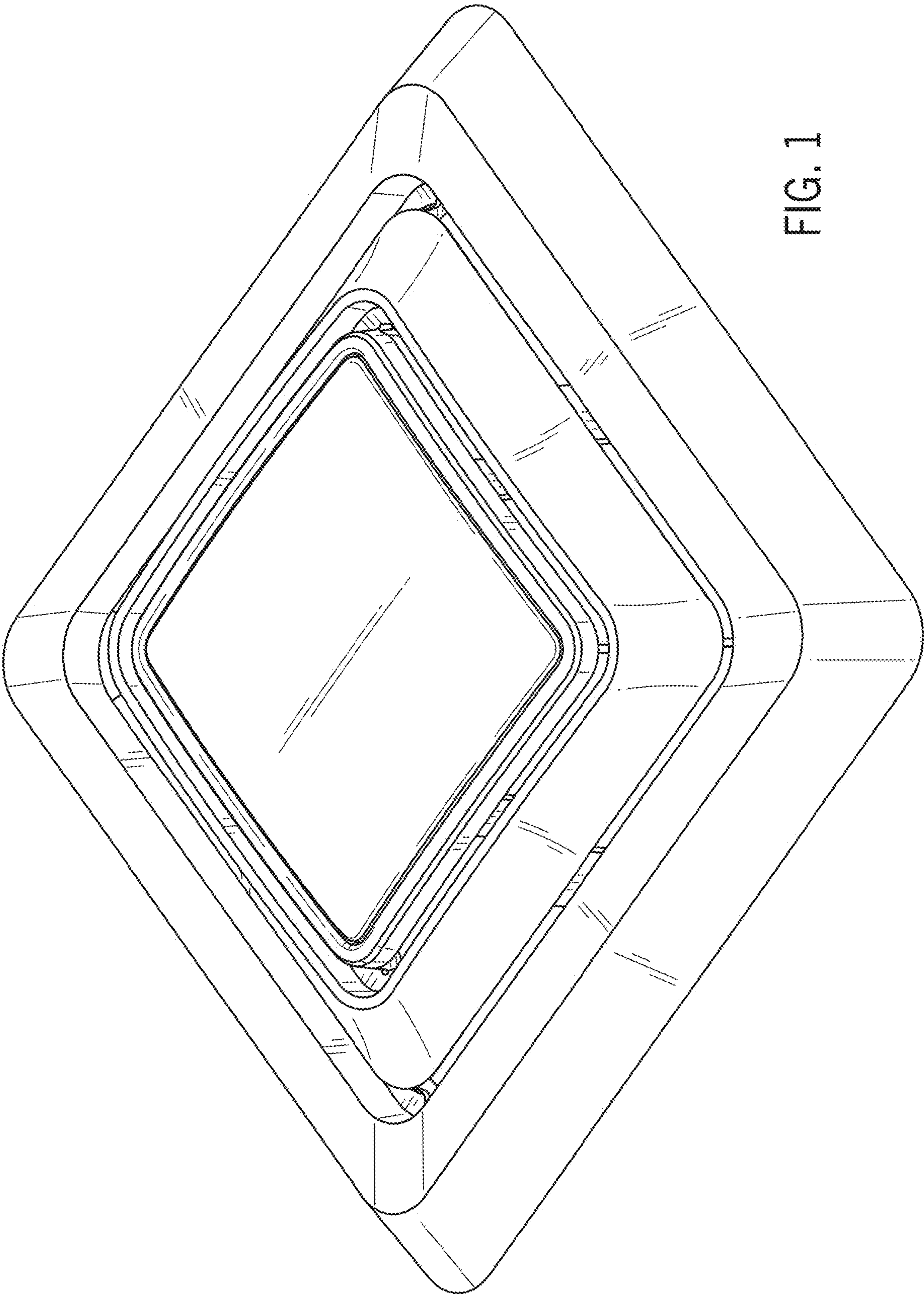


FIG. 1

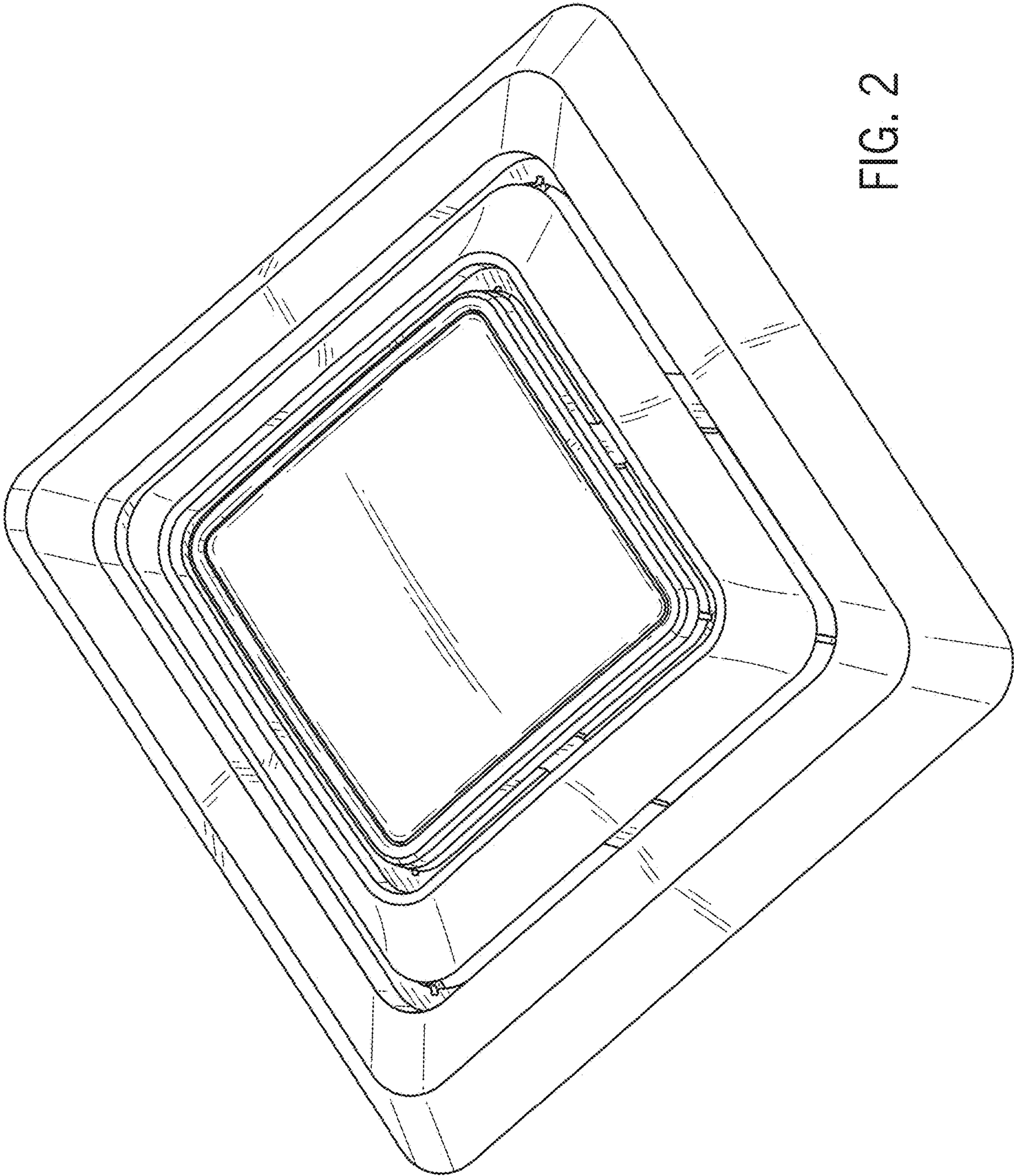
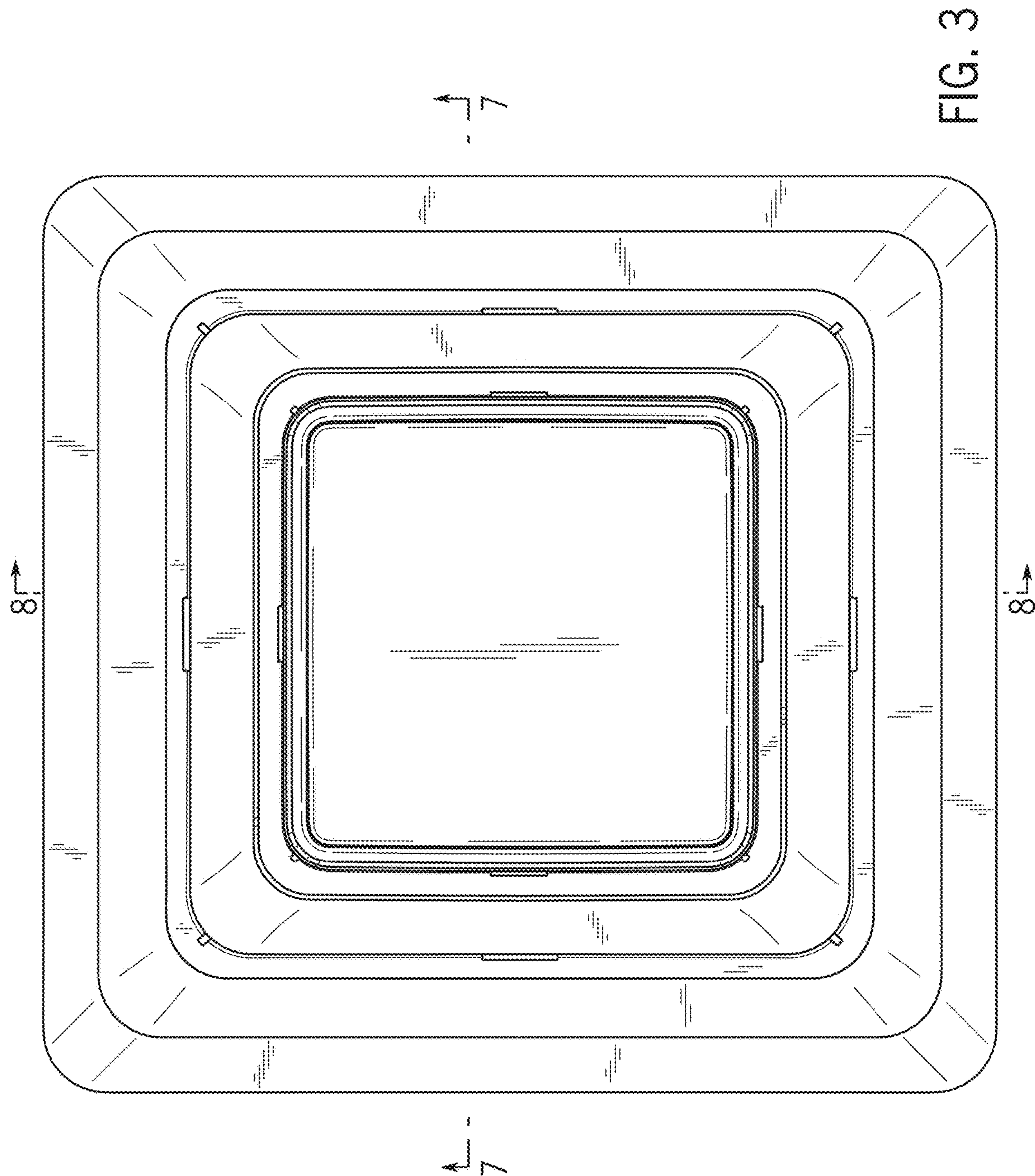
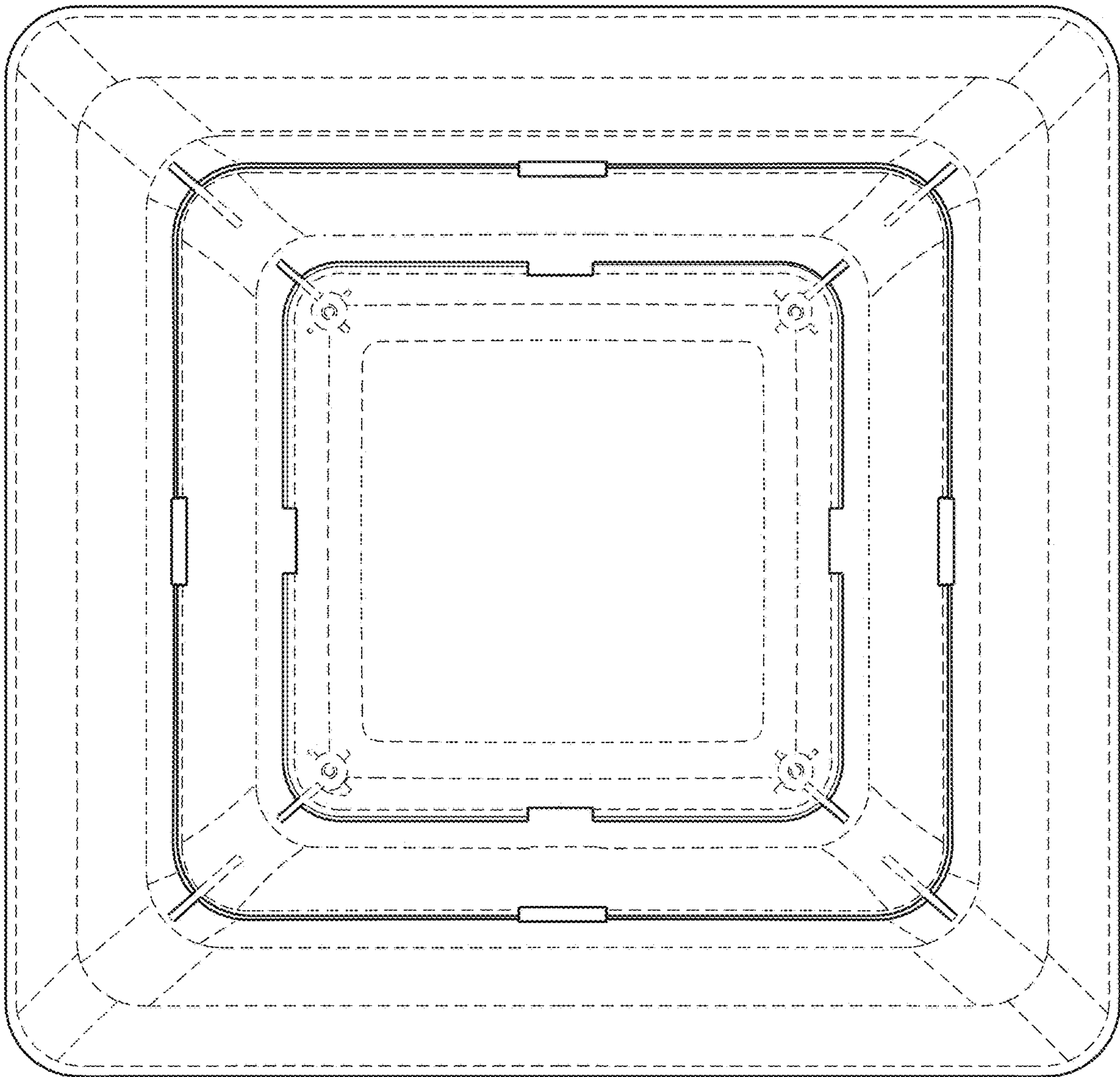


FIG. 2





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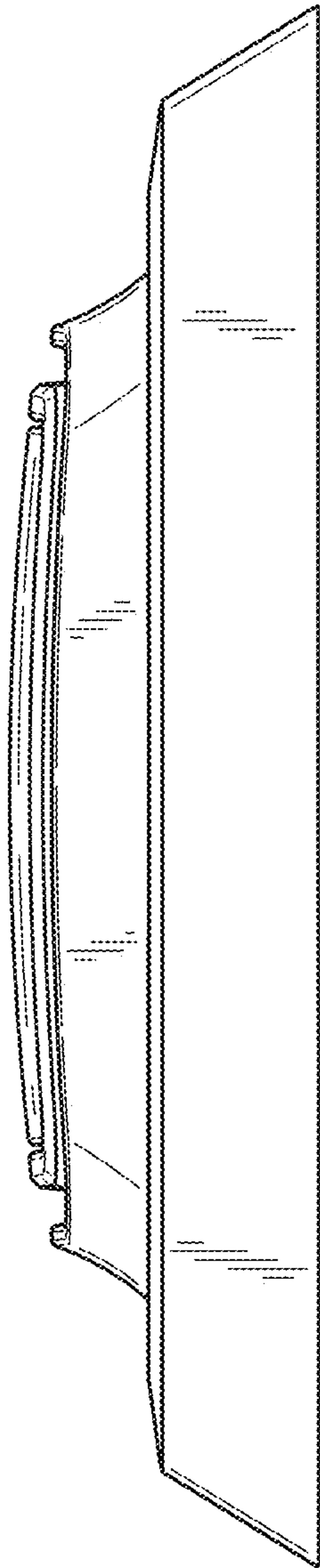


FIG. 5

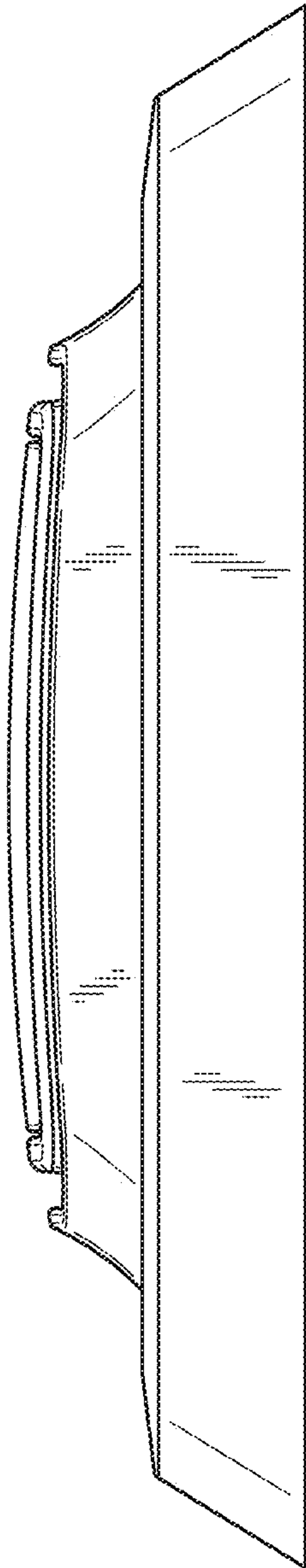


FIG. 6

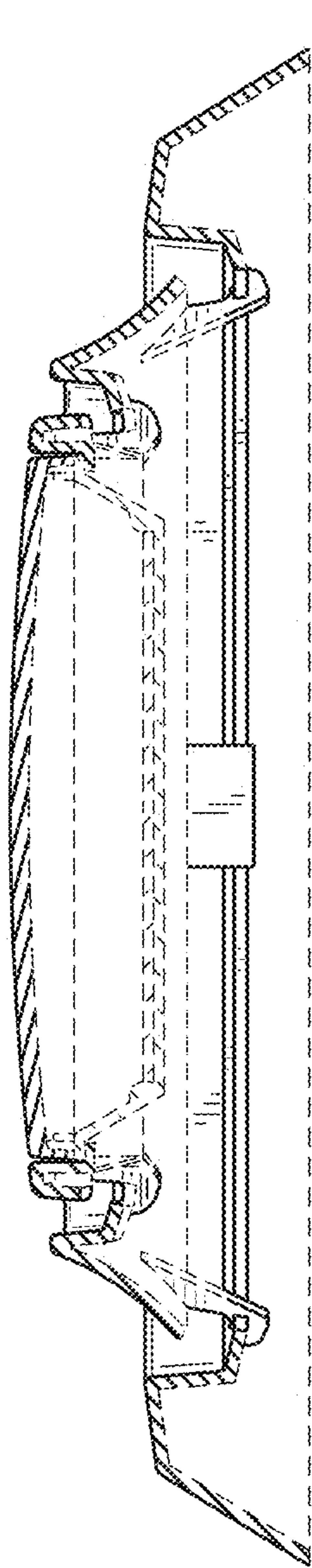


FIG. 7

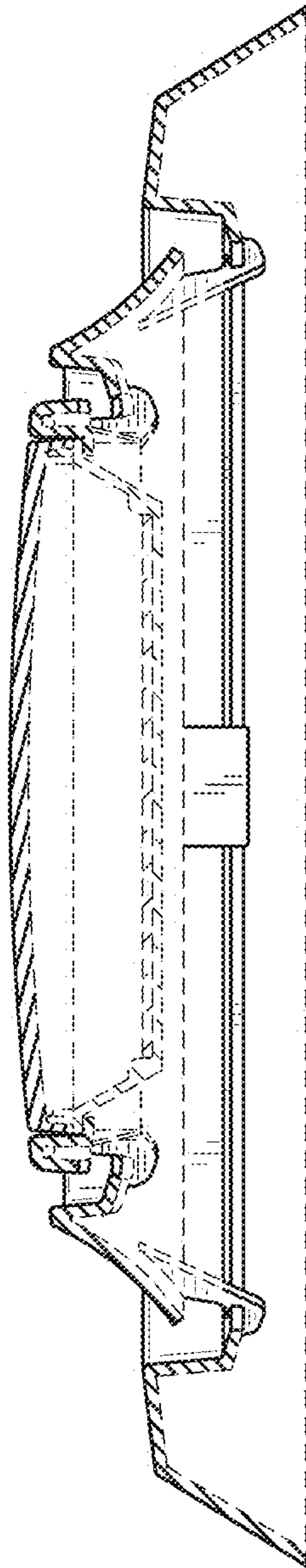


FIG. 8

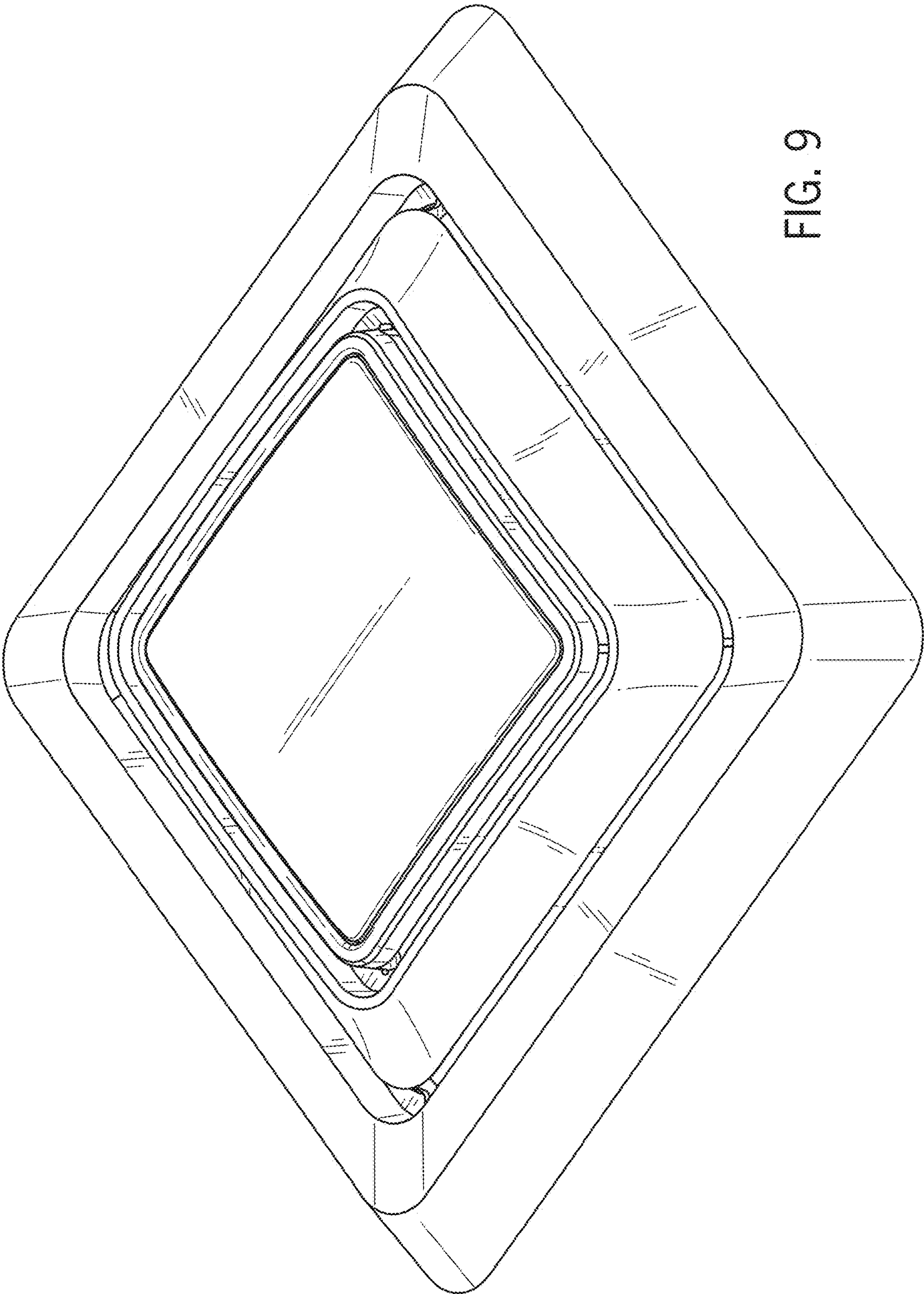


FIG. 9

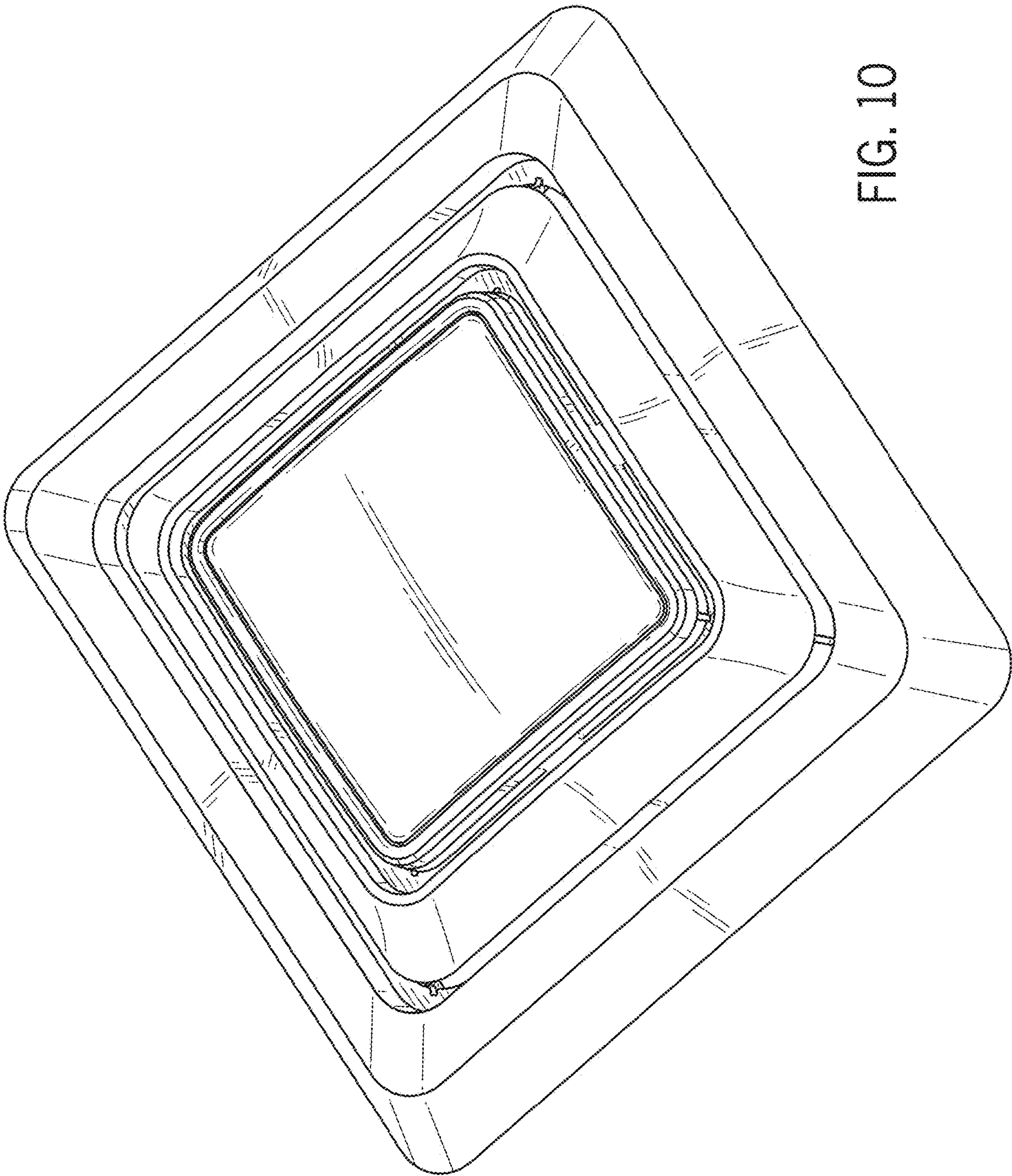
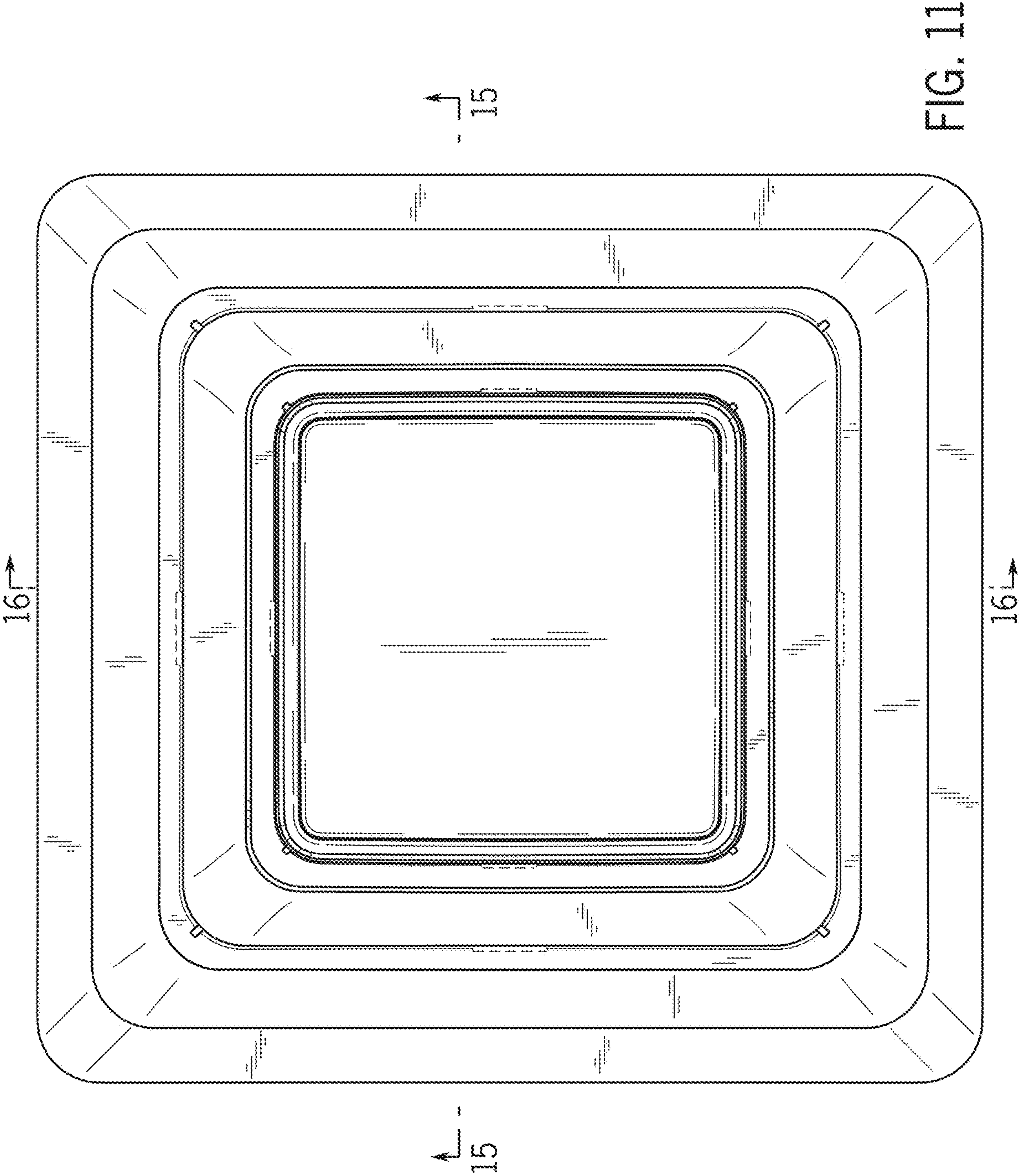


FIG. 10



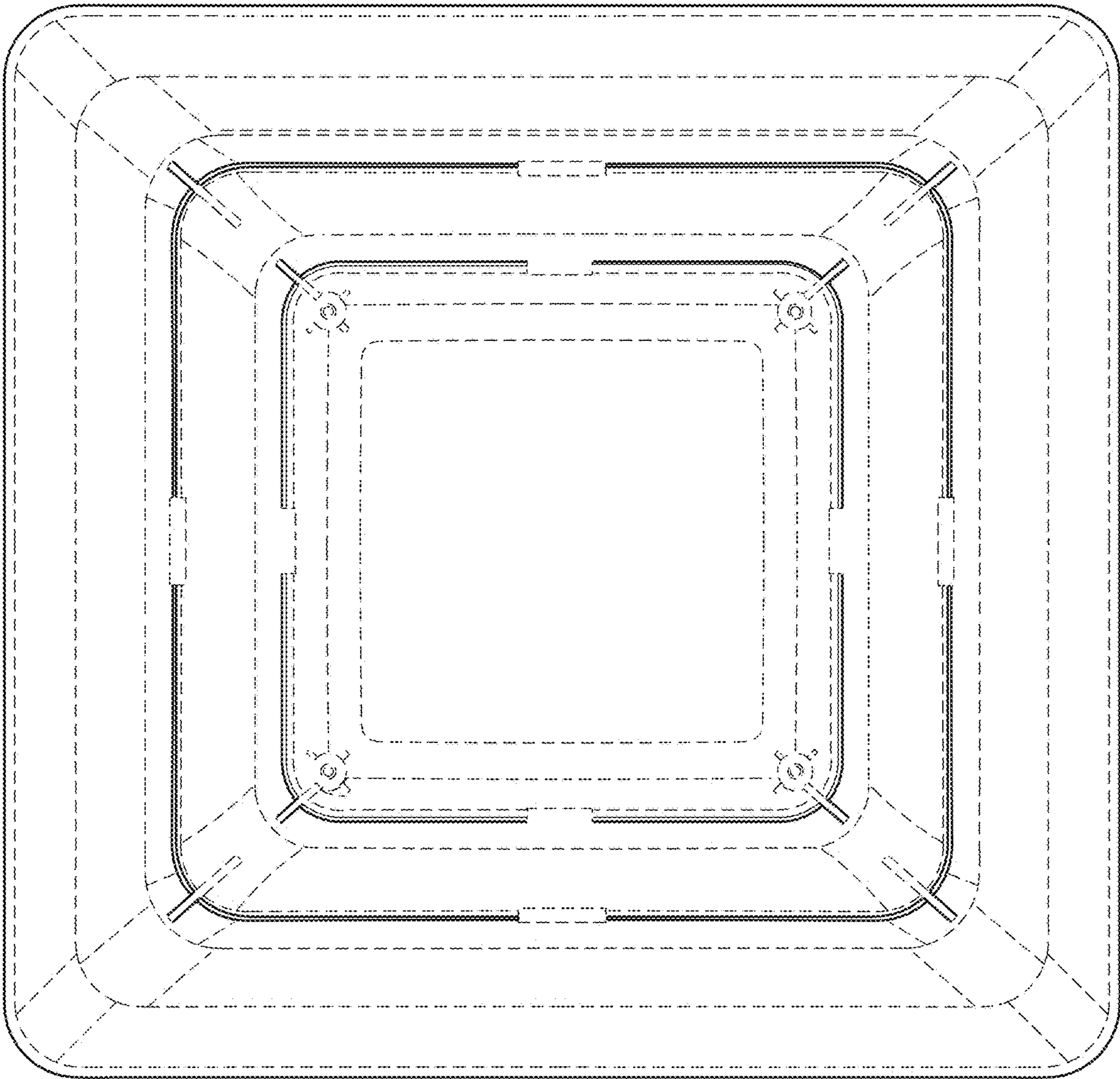


FIG. 12

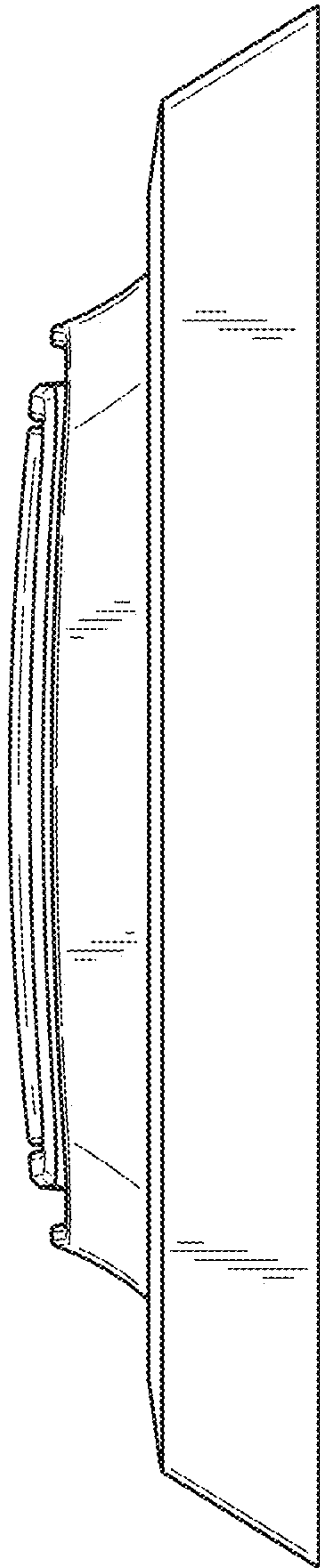


FIG. 13

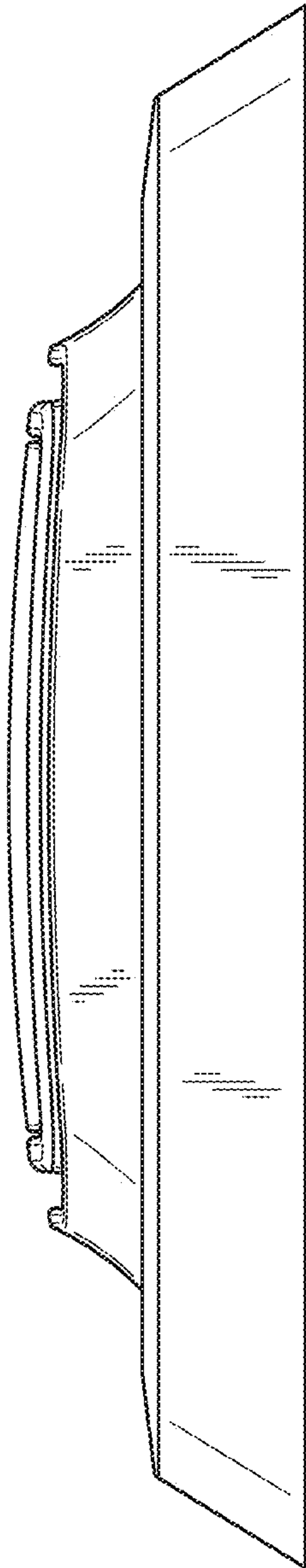


FIG. 14

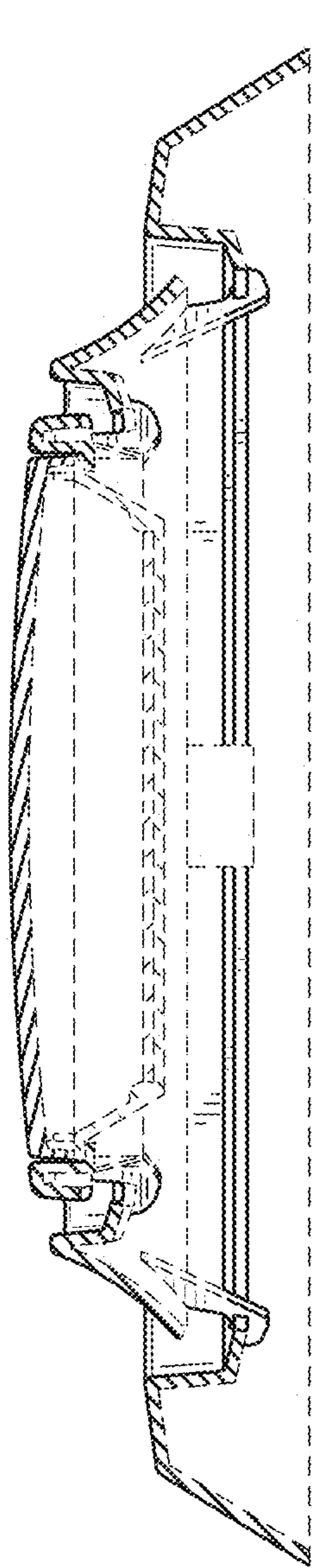


FIG. 15

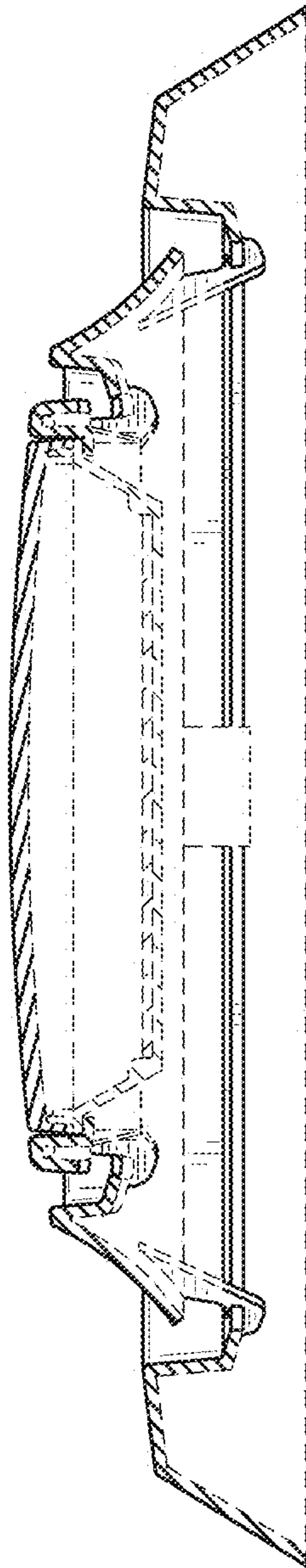


FIG. 16

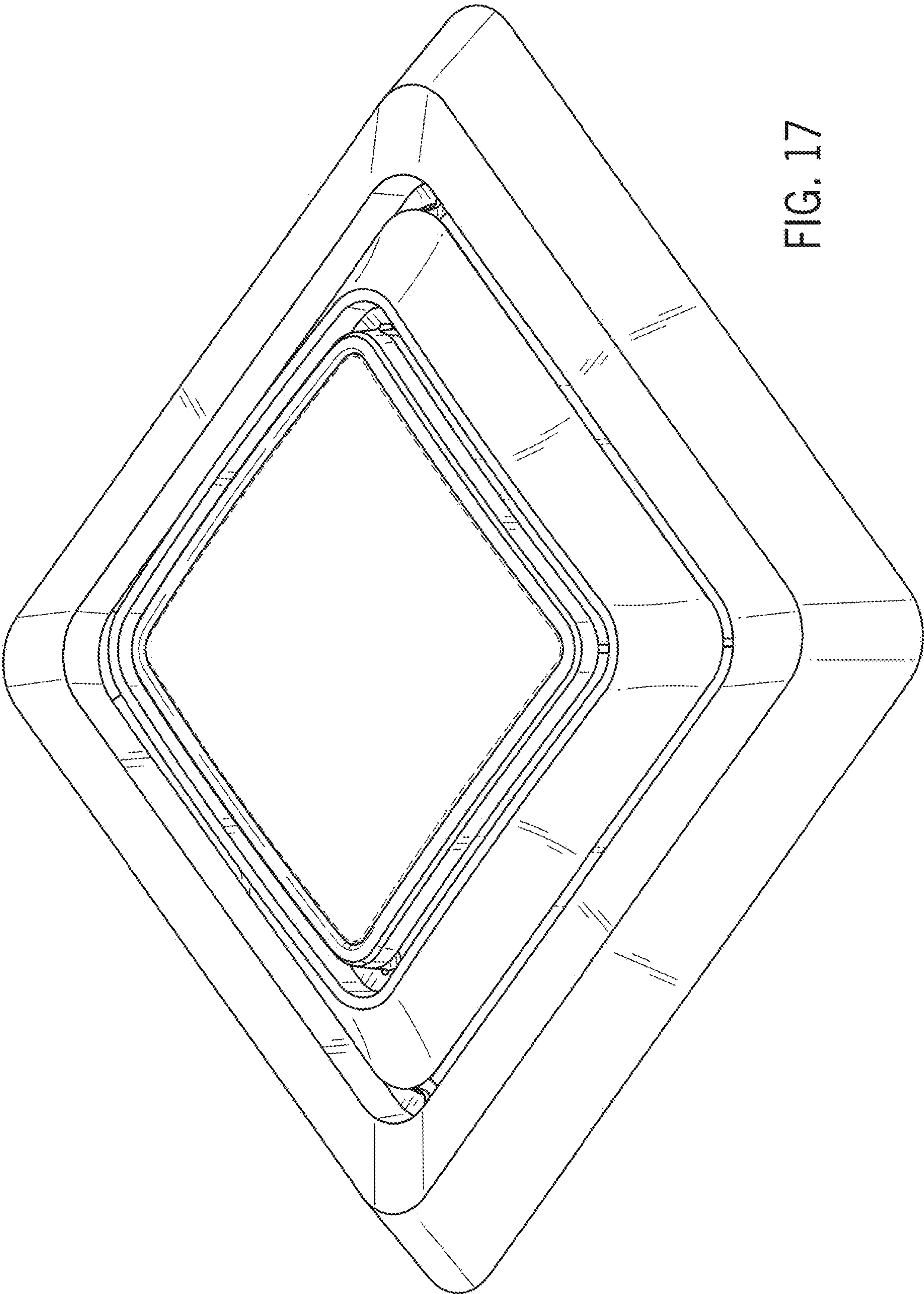


FIG. 17

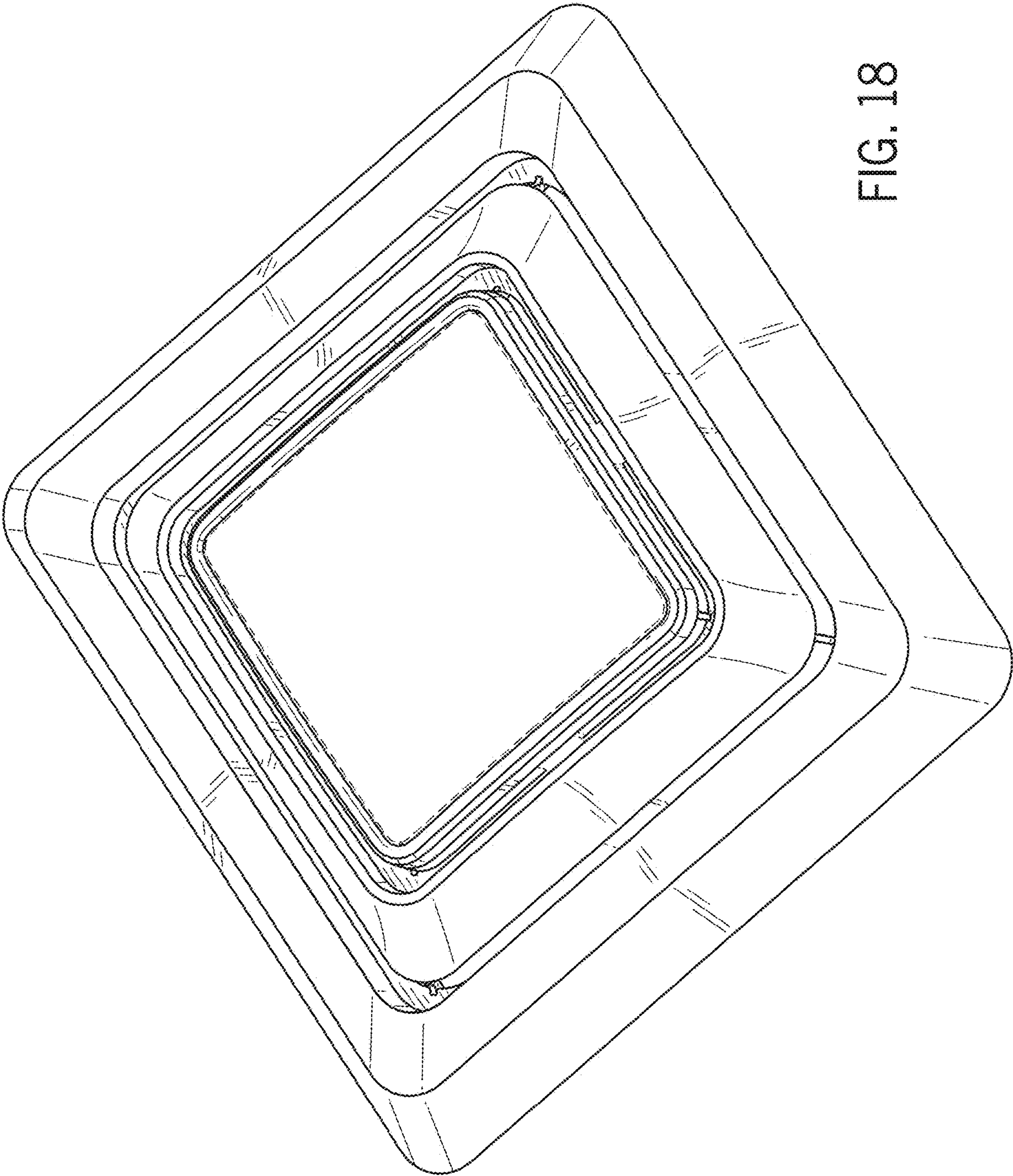


FIG. 18

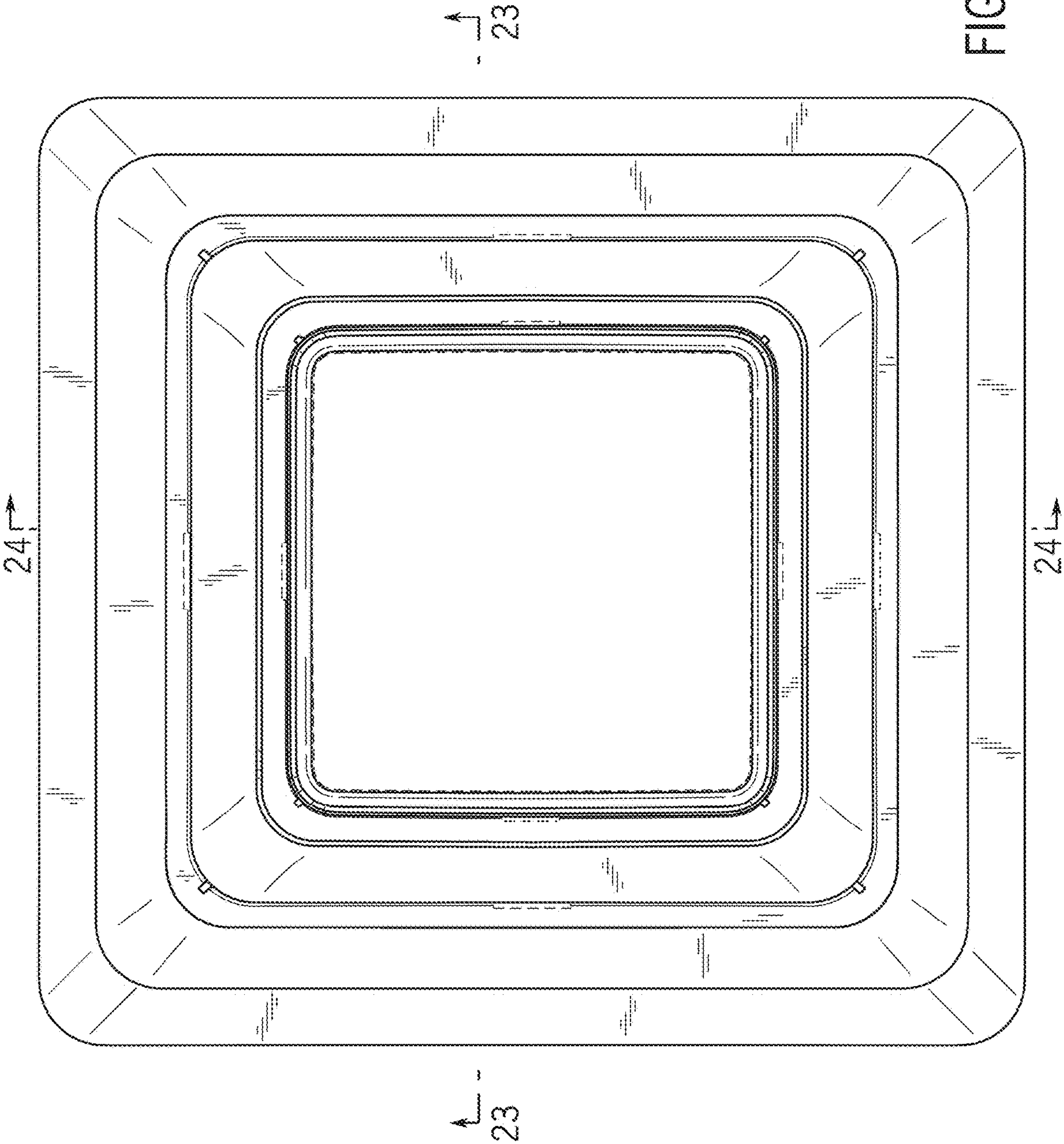


FIG. 19

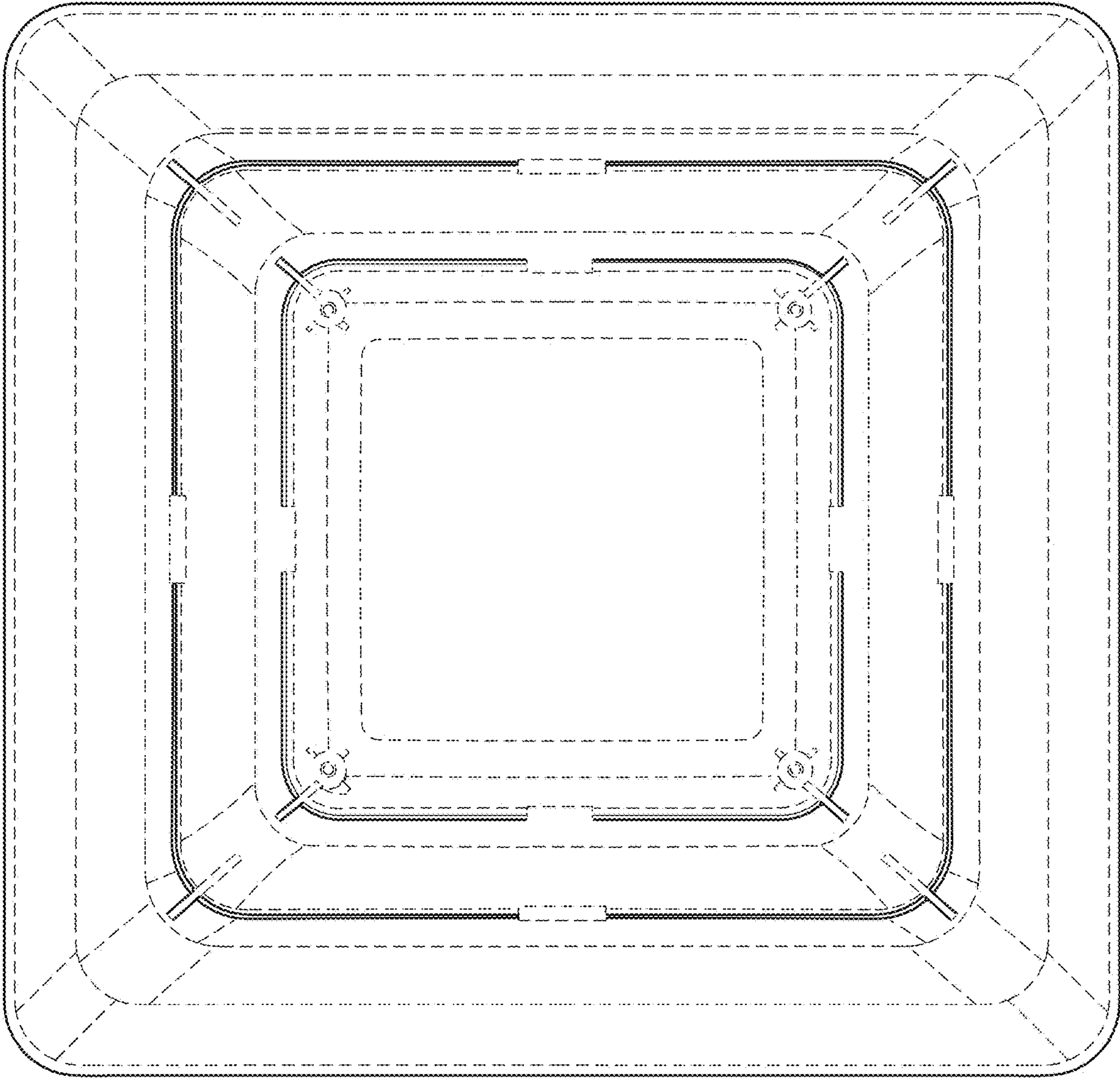


FIG. 20

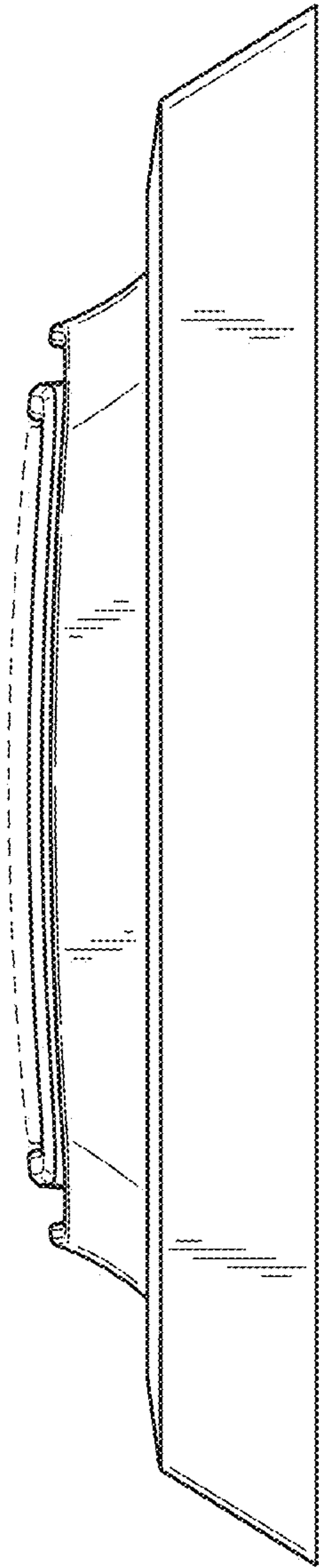


FIG. 21

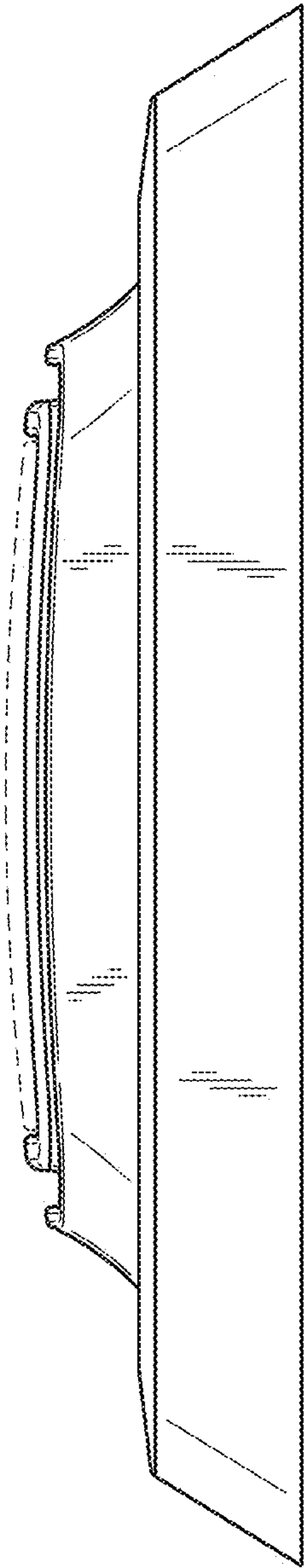


FIG. 22

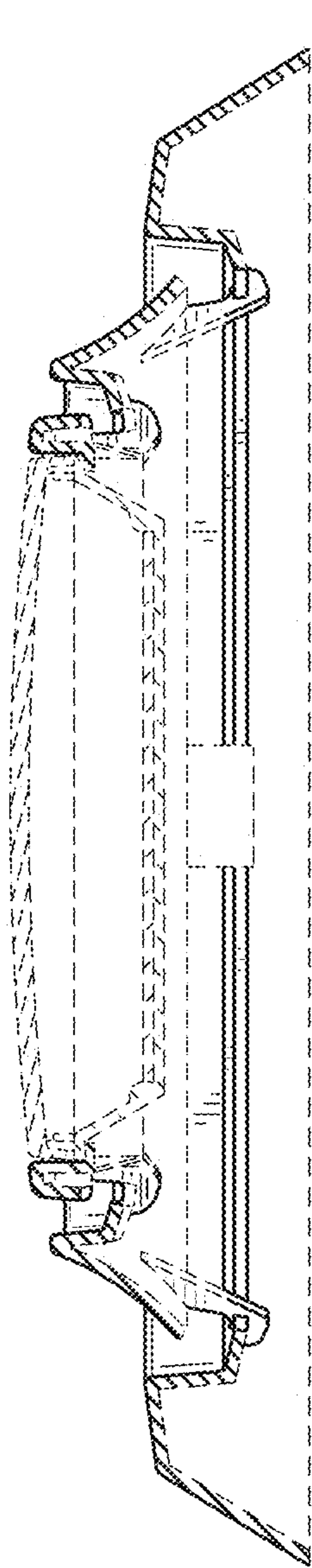


FIG. 23

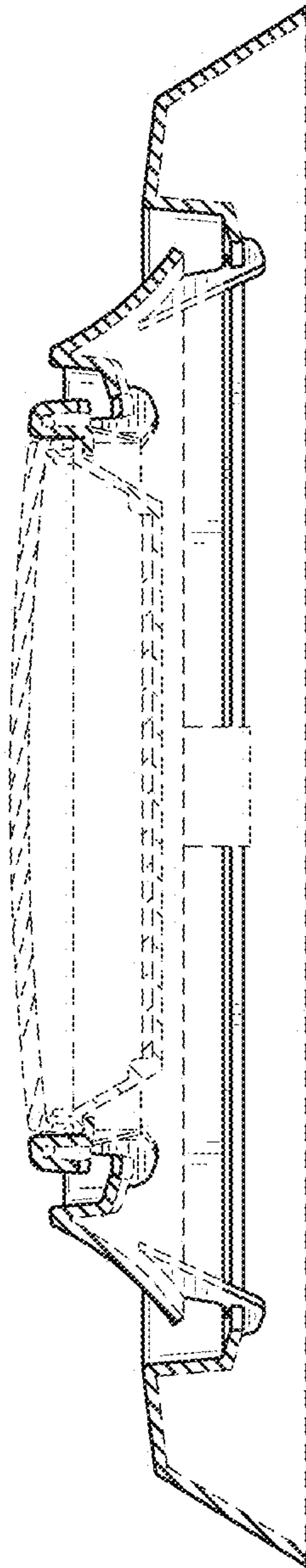


FIG. 24