



US00D951449S

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

(10) **Patent No.:** **US D951,449 S**

(45) **Date of Patent:** **** May 10, 2022**

(54) **HUMERAL IMPLANT**

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Mahwah, NJ (US)

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

(21) Appl. No.: **29/707,805**

(22) Filed: **Oct. 1, 2019**

(51) **LOC (13) Cl.** **24-03**

(52) **U.S. Cl.**
USPC **D24/155**

(58) **Field of Classification Search**
USPC D2/617; D3/201, 203.1, 203.6, 203.7,
D3/304, 306, 314; D8/382; D14/205,
(Continued)

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Primary Examiner — Lauren D McVey

Assistant Examiner — Justin A Johnson

(74) *Attorney, Agent, or Firm* — Duane Morris LLP

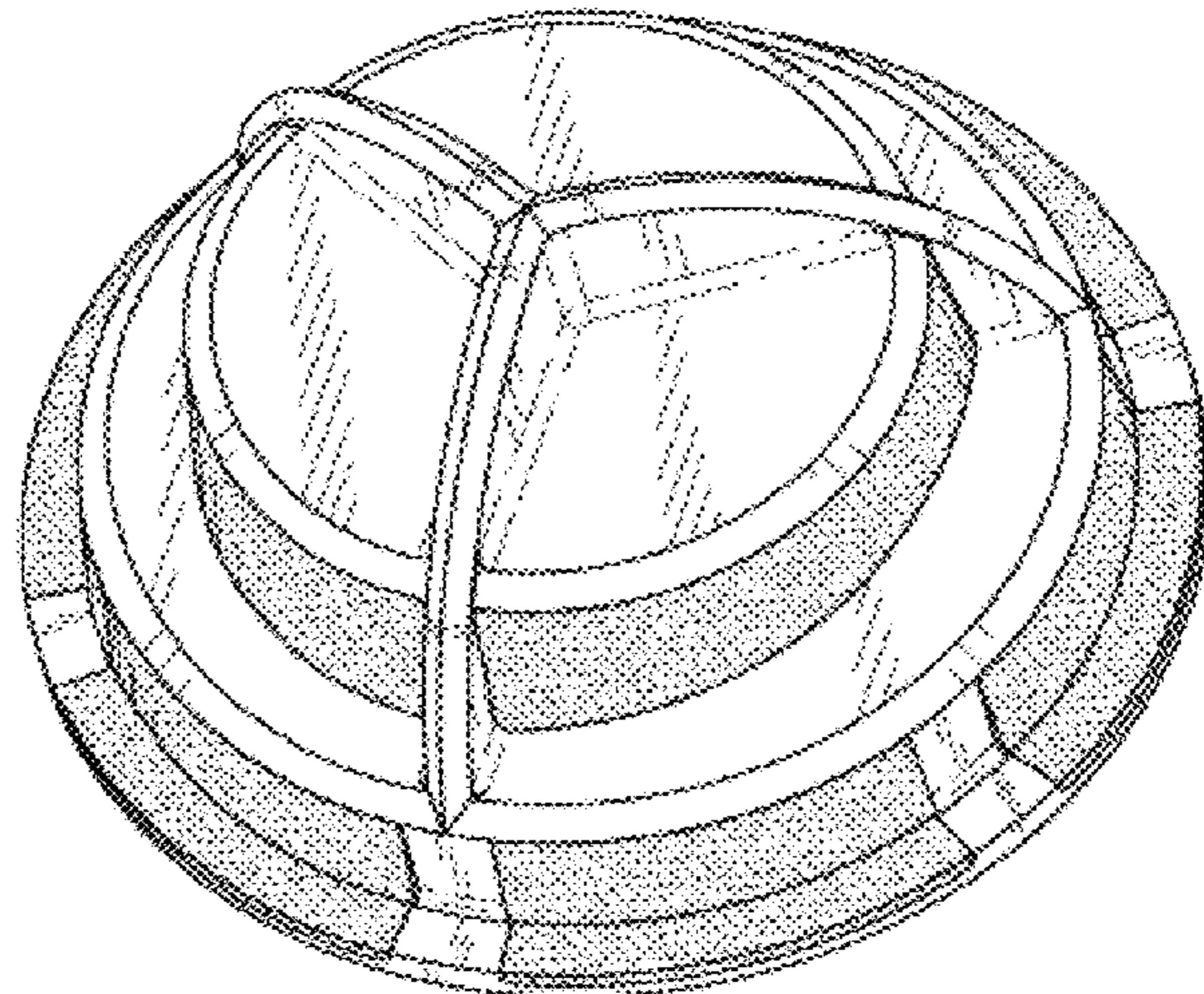
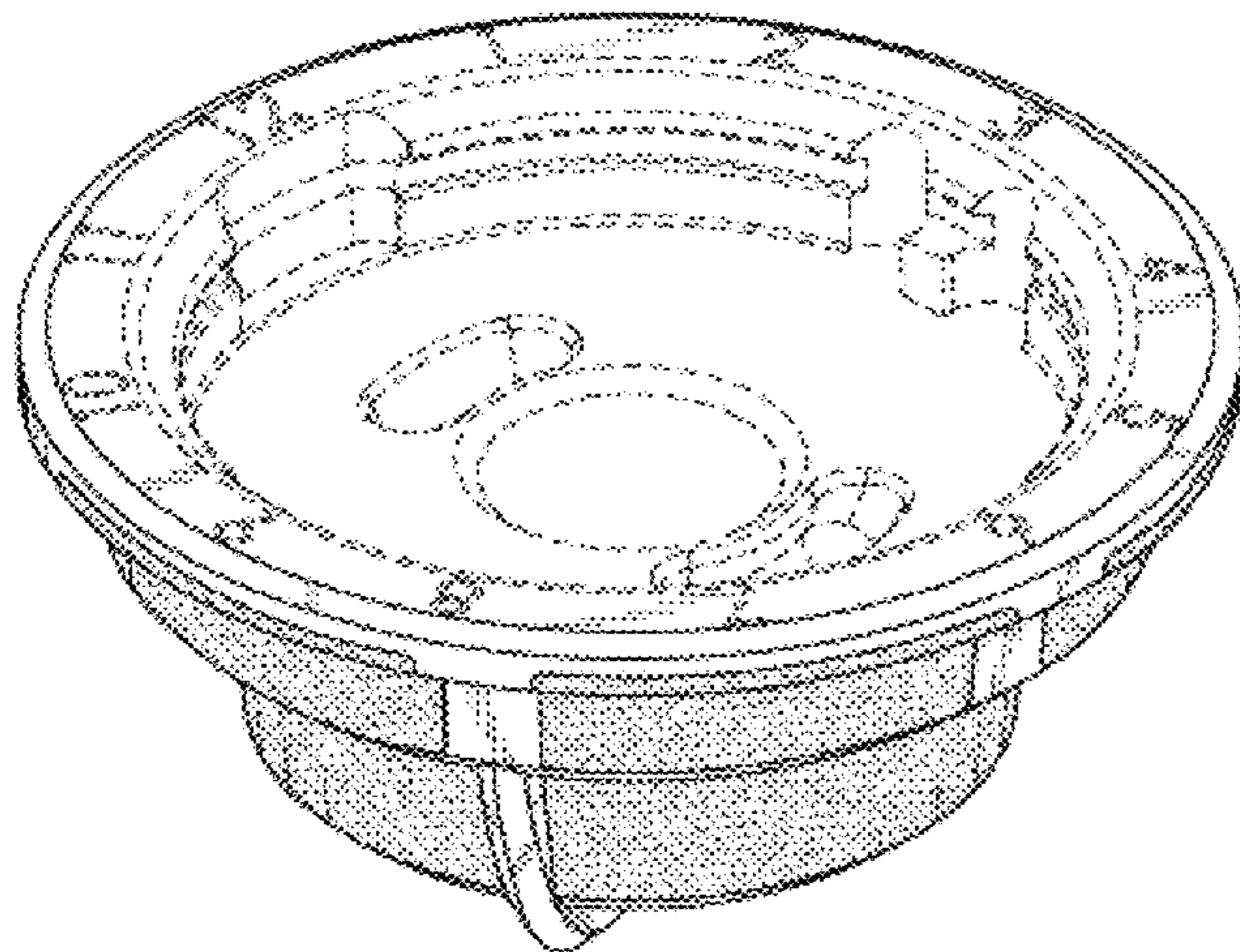
(57) **CLAIM**

The ornamental design for a humeral implant, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of an embodiment of a humeral implant of our design;
FIG. 2 is a bottom perspective view thereof;
FIGS. 3-6 are side views thereof;
FIG. 7 is a top view thereof; and
FIG. 8 is a bottom view thereof.
FIG. 9 is a top perspective view of another embodiment of a humeral implant of our design;
FIG. 10 is a bottom perspective view of the design of FIG. 9;
FIGS. 11-14 are side views of the design of FIG. 9;
FIG. 15 is a top view of the design of FIG. 9; and
FIG. 16 is a bottom view of the design of FIG. 9.
FIG. 17 is a top perspective view of another embodiment of a humeral implant of our design;
FIG. 18 is a bottom perspective view of the design of FIG. 17;
FIGS. 19-22 are side views of the design of FIG. 17;
FIG. 23 is a top view of the design of FIG. 17; and
FIG. 24 is a bottom view of the design of FIG. 17.
The broken lines immediately adjacent to the shaded areas depict the bounds of the claimed design, while all other broken lines are directed to environment. The broken lines form no part of the claimed design.
The stipple shading as used in this application is a drafting convention used to show contrast with adjacent surfaces.

1 Claim, 15 Drawing Sheets



(58) **Field of Classification Search**

USPC D14/223; D15/199; D24/101, 102, 104,
 D24/133, 141, 155, 171, 188, 190, 193,
 D24/194, 196, 216, 224, 227, 228, 229,
 D24/231; D29/123
 CPC .. A41D 19/00; A41D 19/0017; A41D 19/015;
 A41D 19/0055; A61B 17/80; A61B
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 A61F 2/00; A61F 2/02; A61F 2002/046;
 A61F 2/12; A61F 2/20; A61F 2/203;
 A61F 2/26; A61F 2/28; A61F 2002/2853;
 A61F 2/30; A61F 2/50; A61F 2002/5038;
 A61F 2002/5058; A61F 2002/5064; A61F
 2/52; A61F 2002/526; A61F 2/54; A61F
 2/58; A61F 2/583; A61F 2/60; A61F
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 A61F 2002/6621; A61F 2002/6628; A61F
 2/82; A61F 2/86; A61F 2/88; A61F
 2/885; A61F 2/4014; A61F 2002/4018;
 A61F 2002/4022; A61F 2002/4029; A61F
 2002/4033; A61F 2002/4037; A61F
 2002/4044; A61F 2002/4051; A61F
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 2002/4066; A61F 2002/407; A61F
 2002/4074; A61F 2002/4077; A61F
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 A61N 1/0551; A61N 1/20; A61M 16/04

See application file for complete search history.

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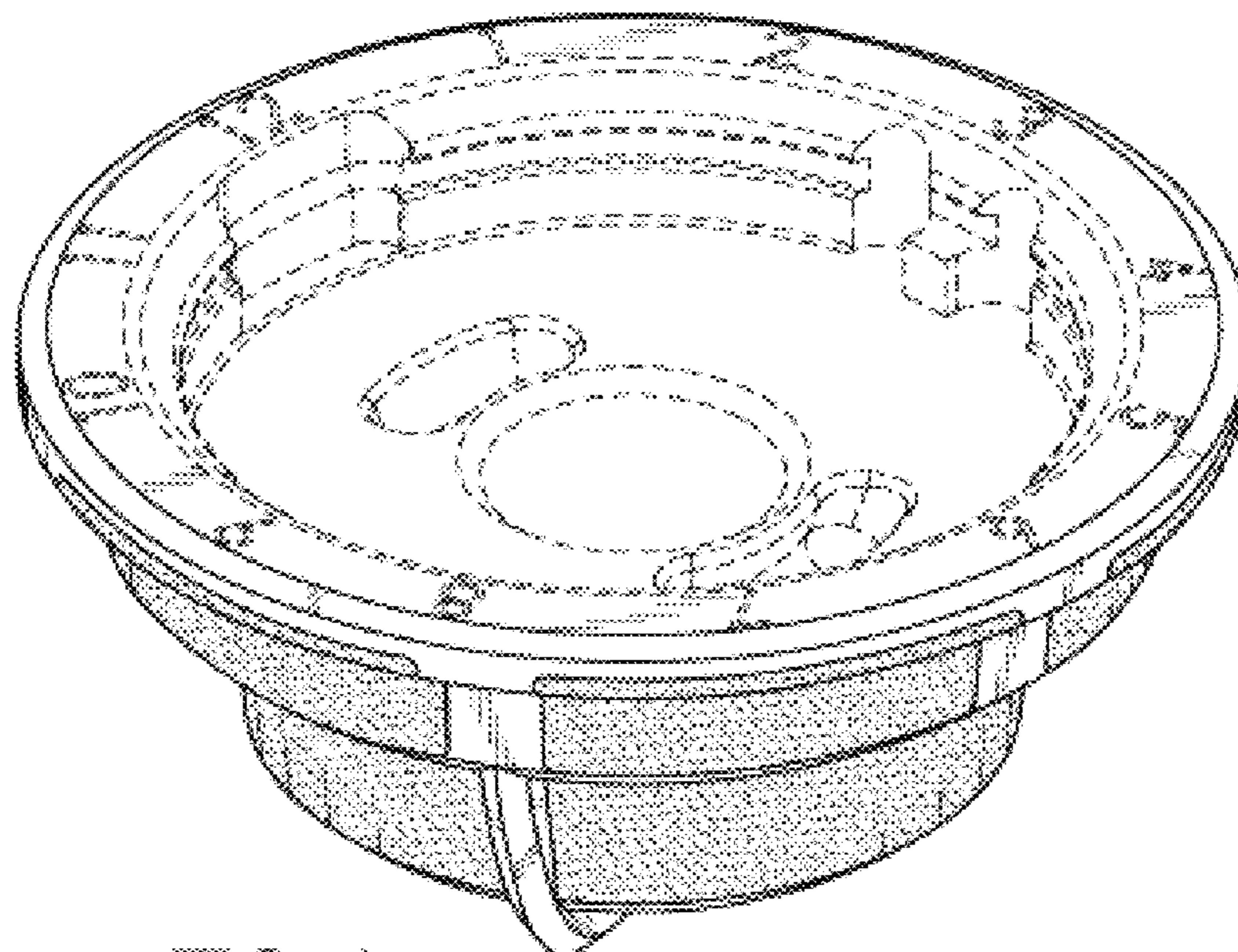


FIG. 1

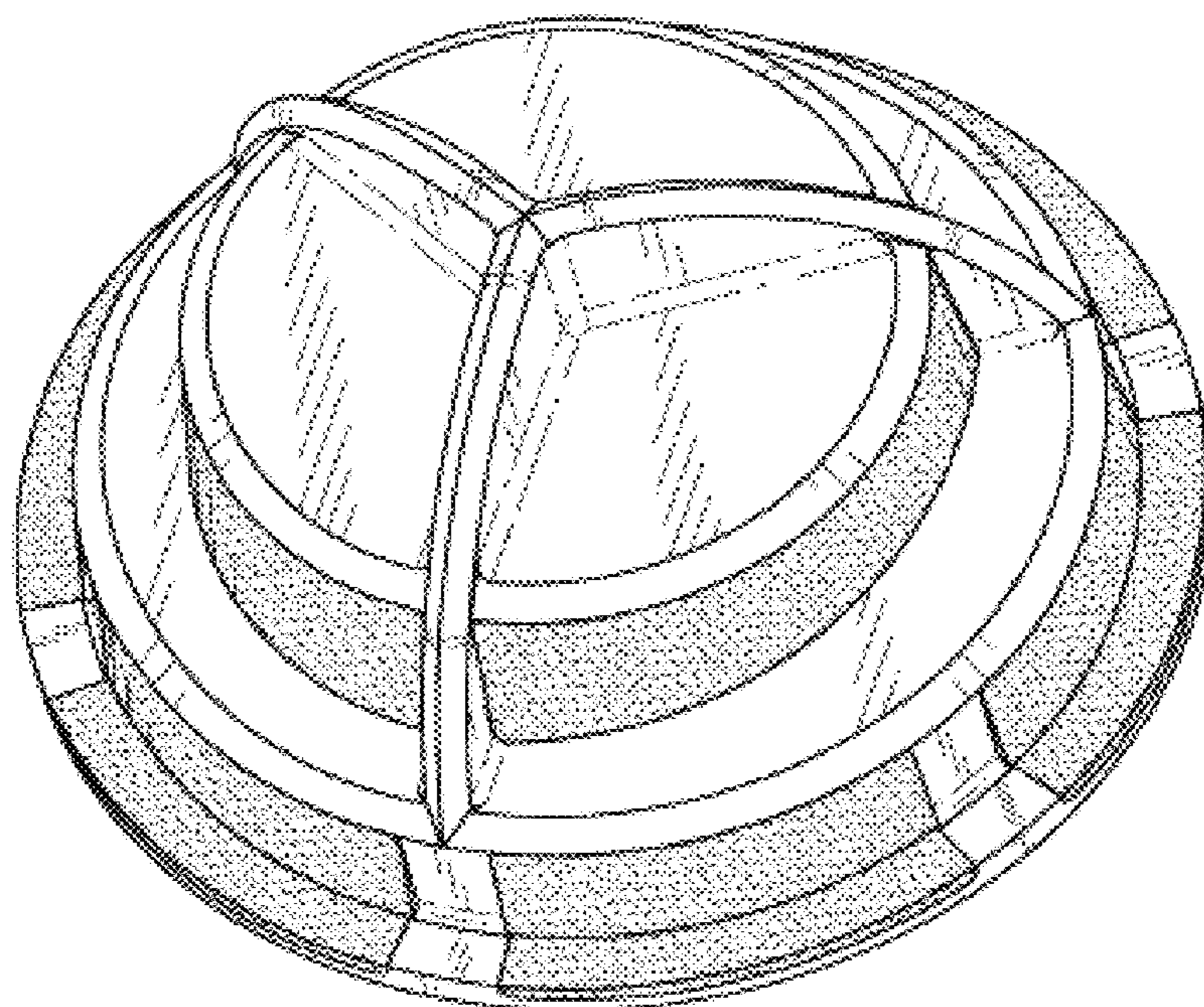


FIG. 2

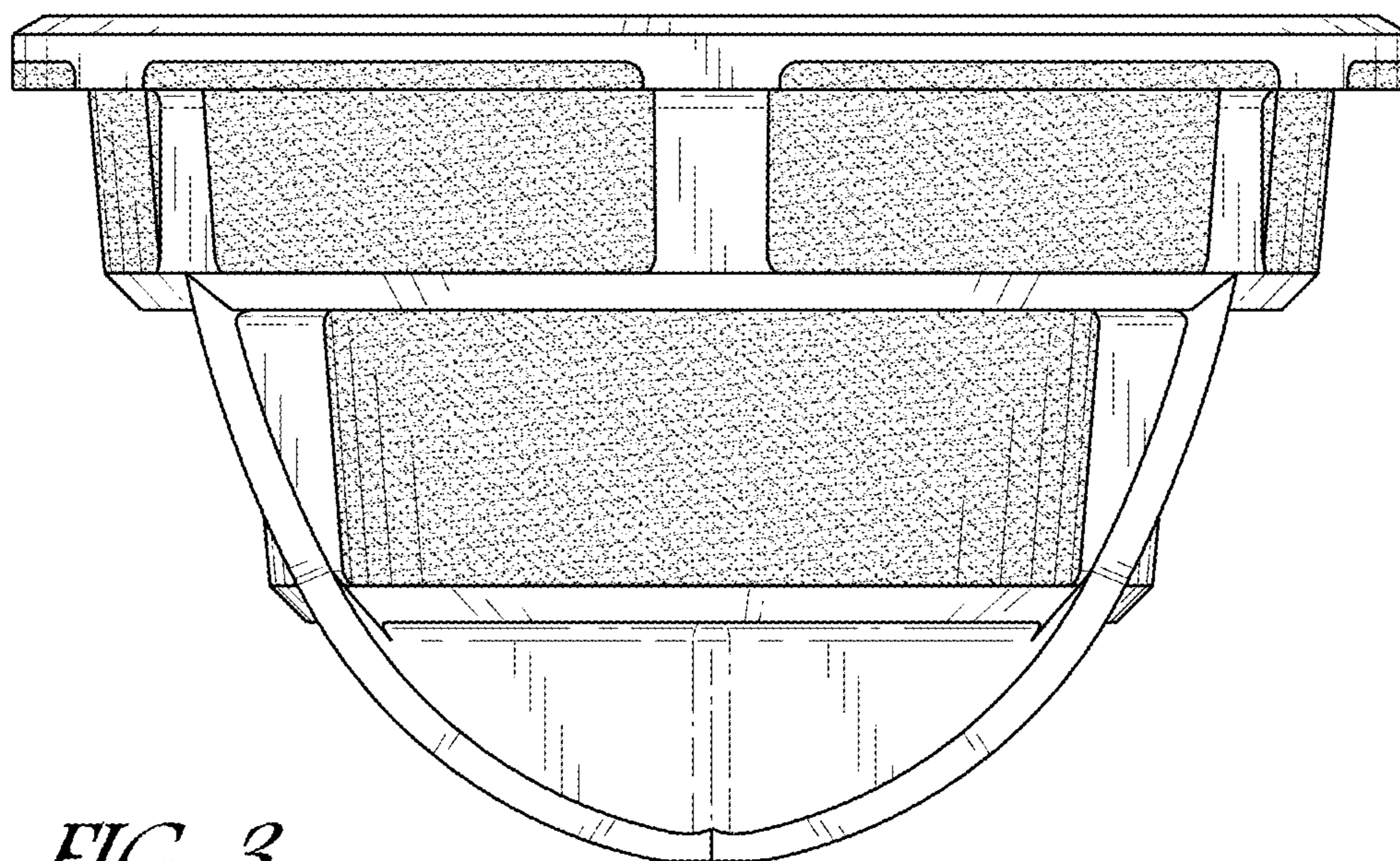


FIG. 3

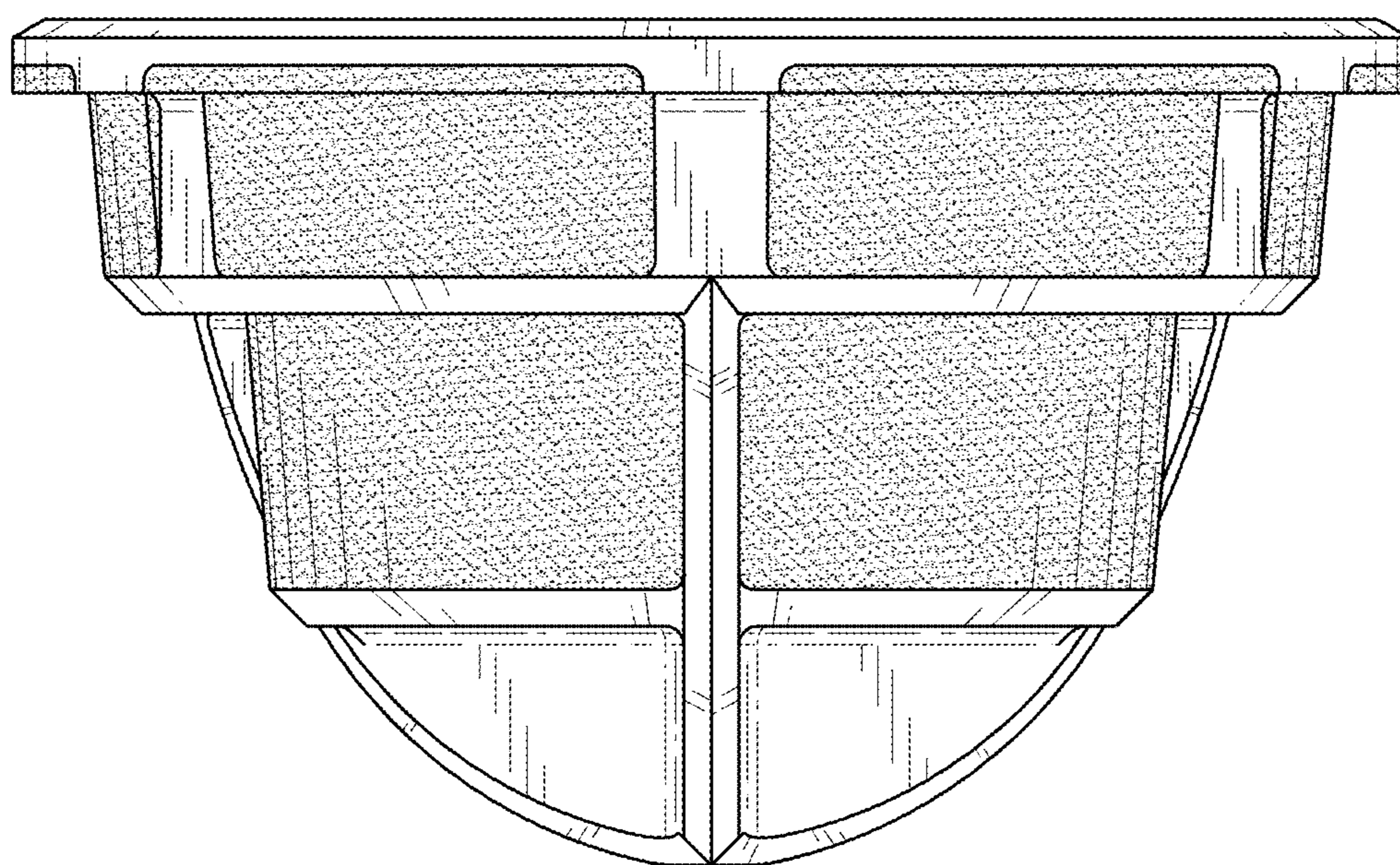


FIG. 4

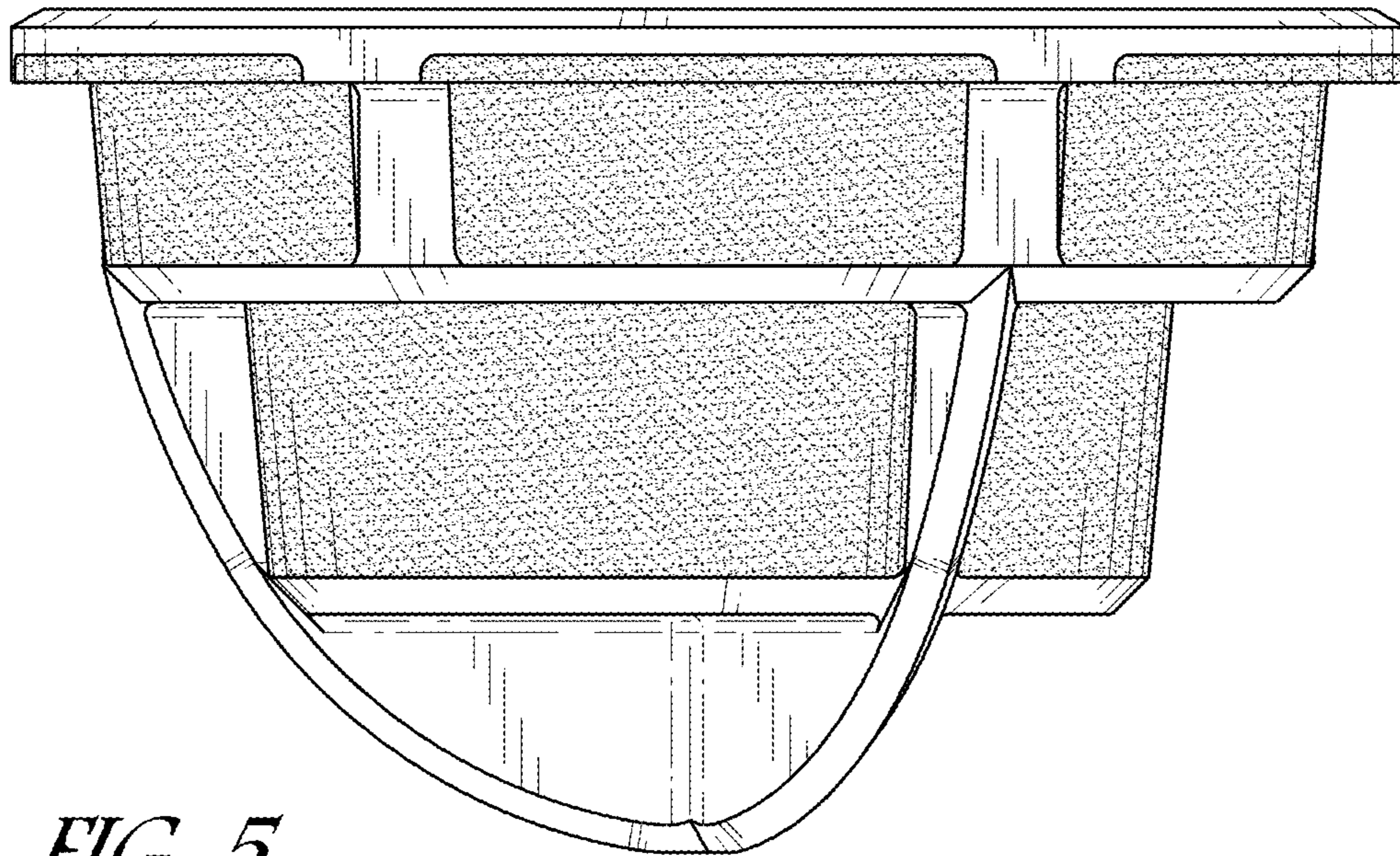


FIG. 5

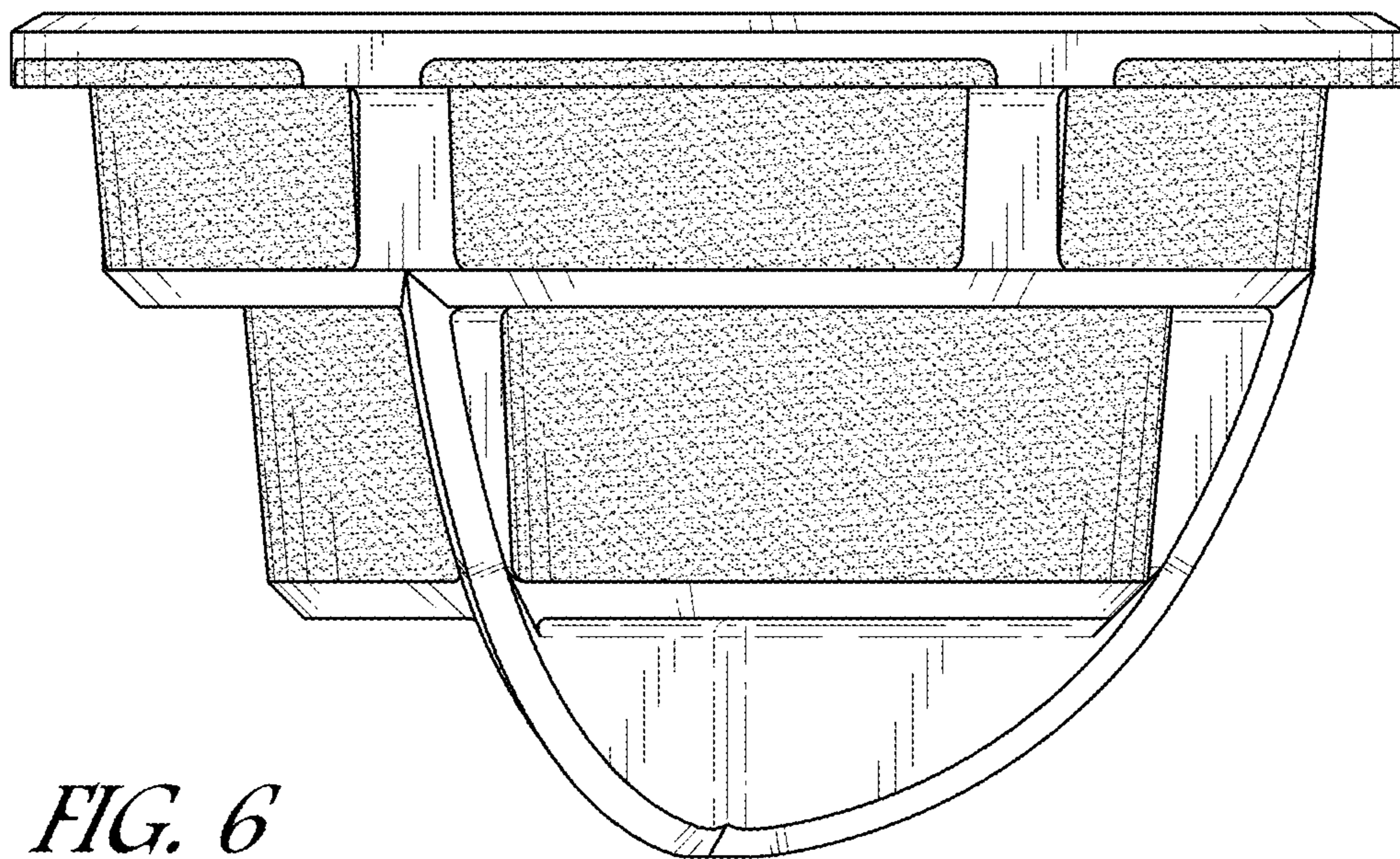


FIG. 6

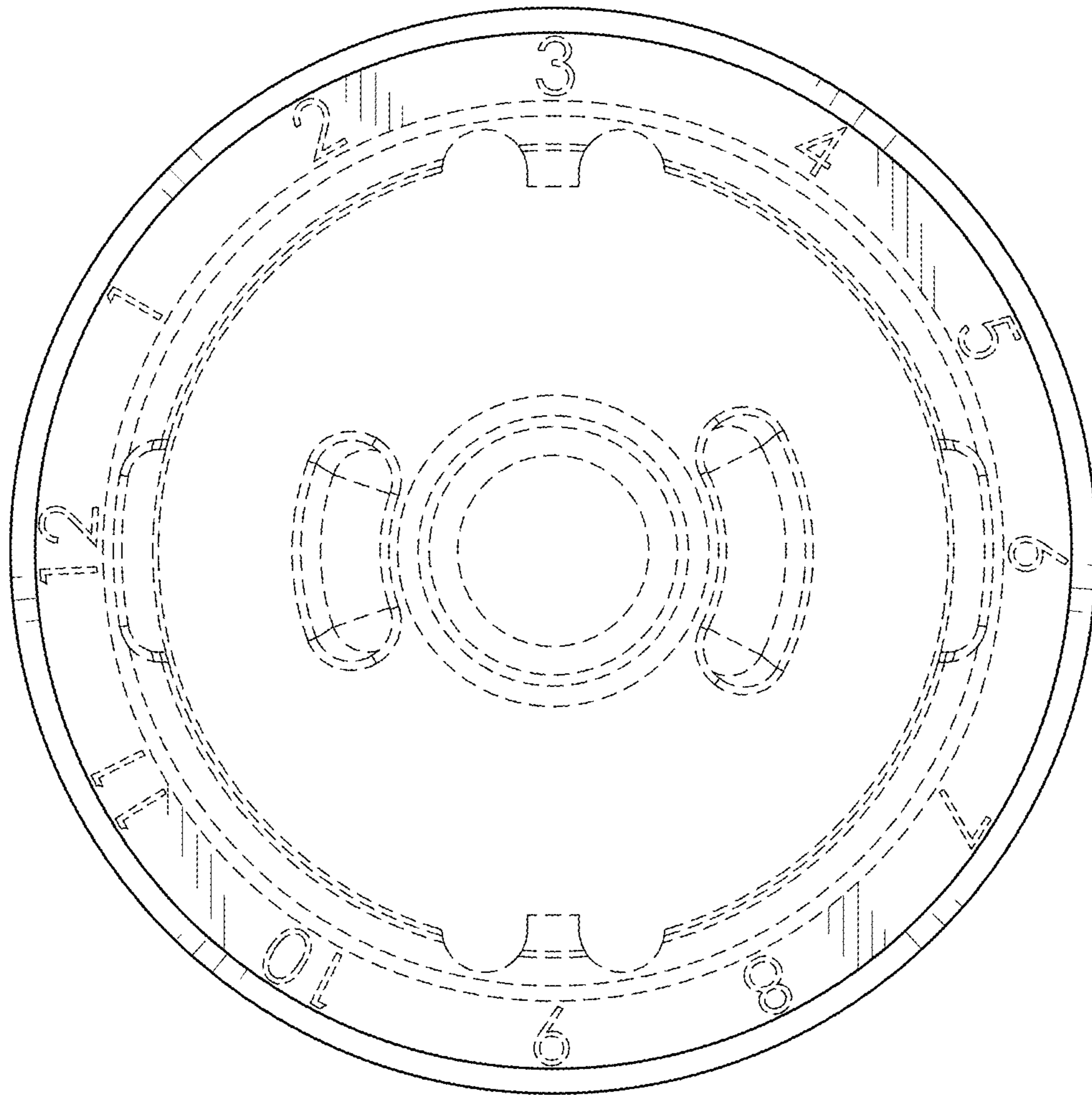


FIG. 7

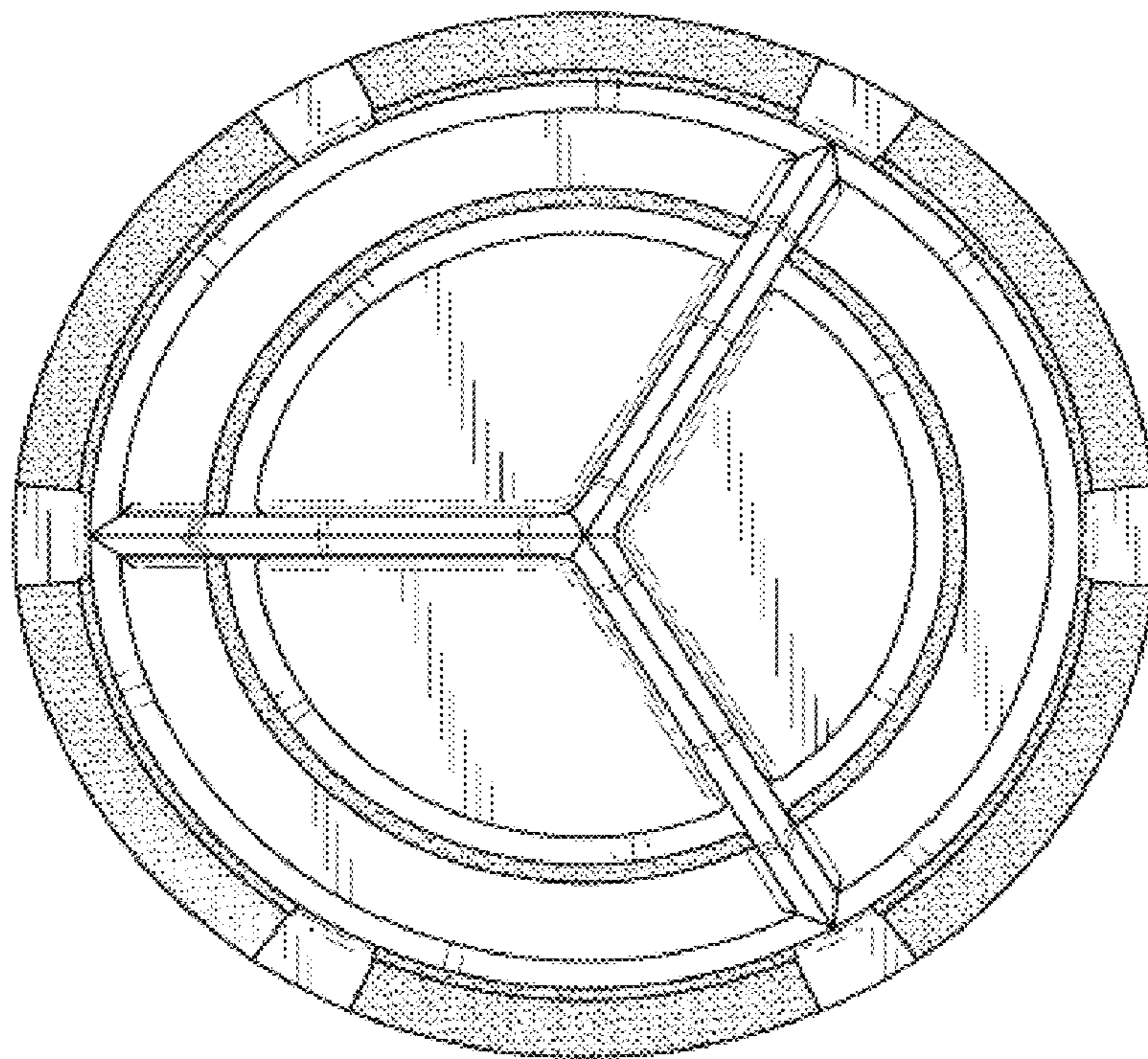


FIG. 8

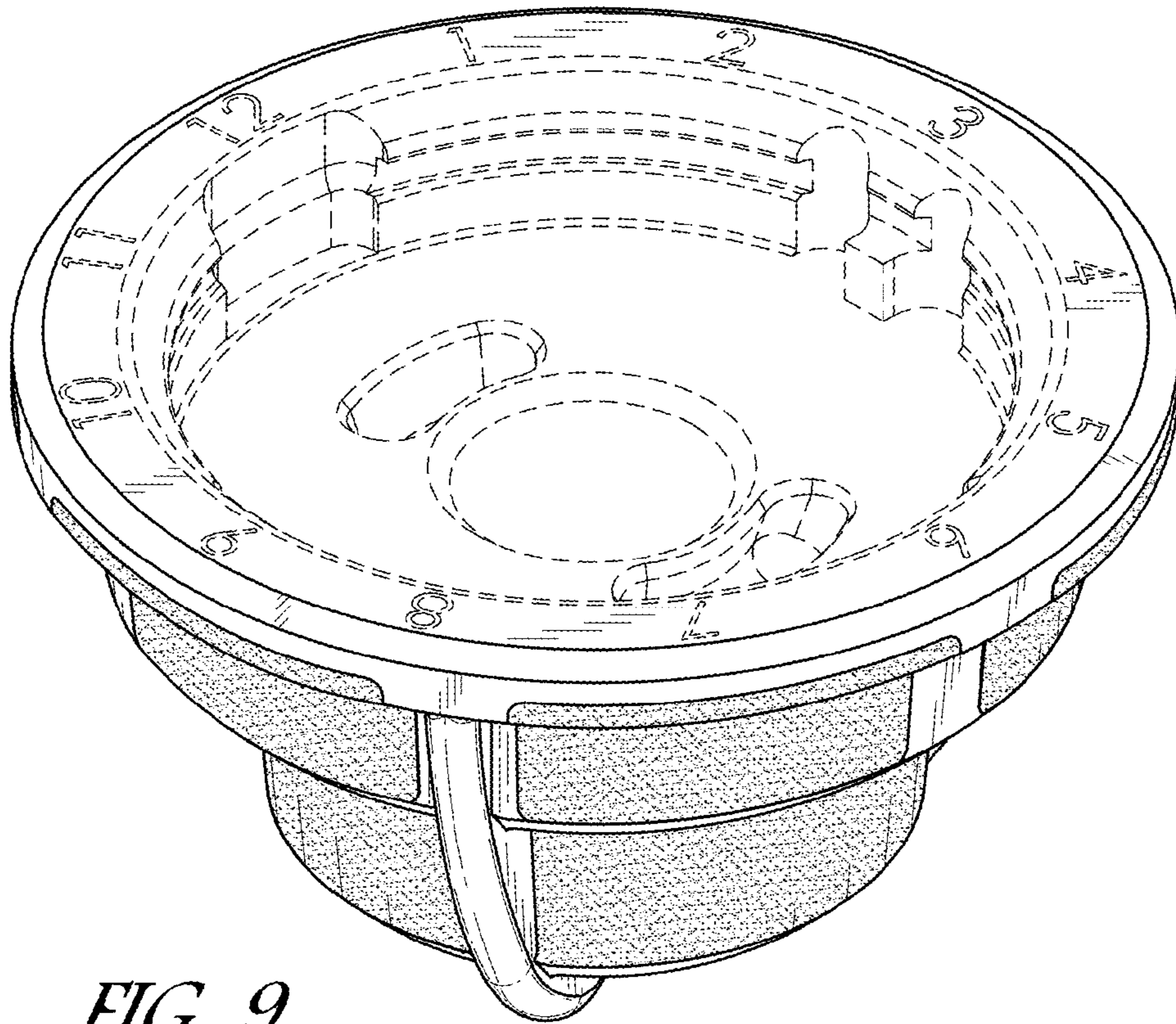


FIG. 9

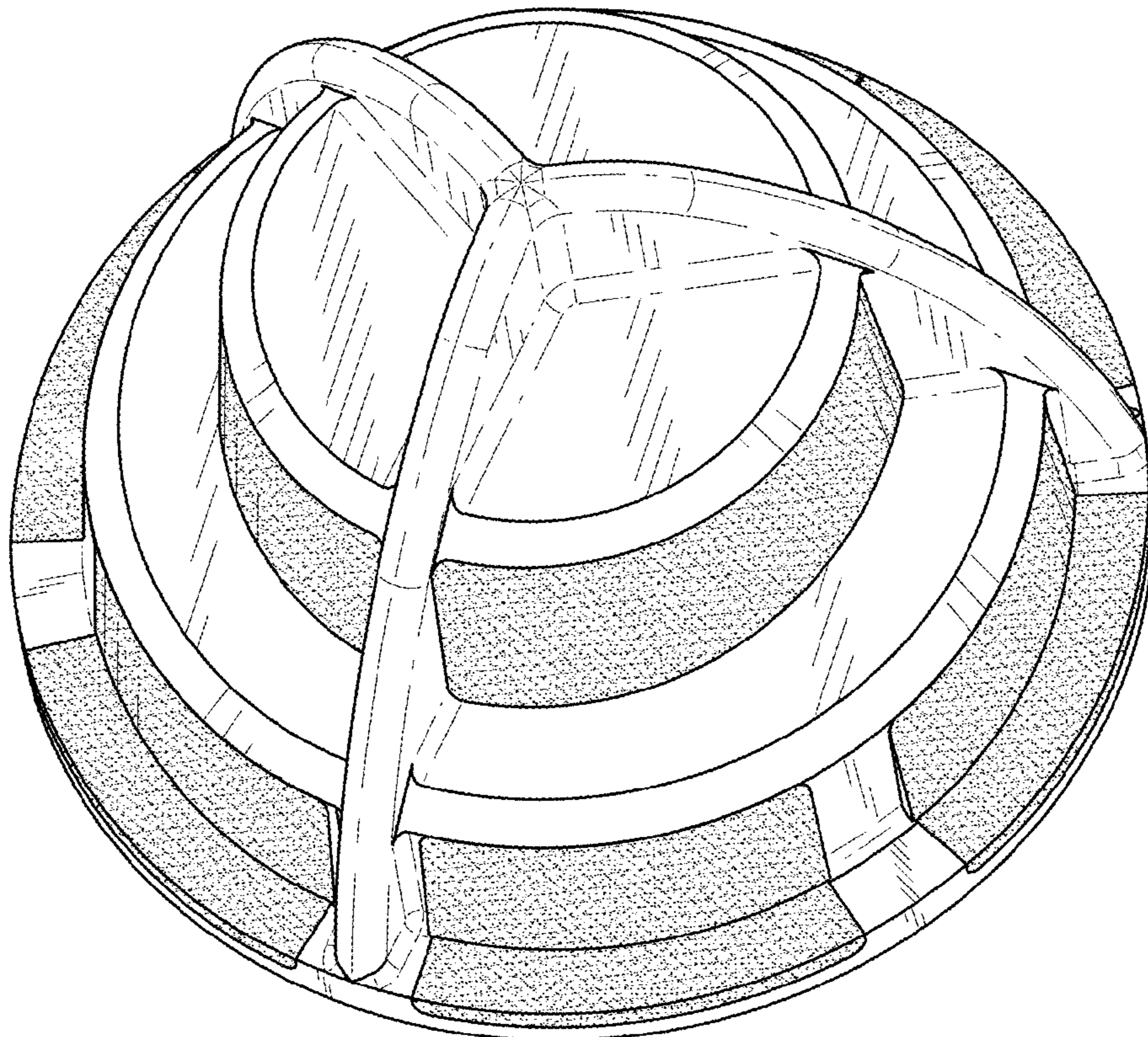


FIG. 10

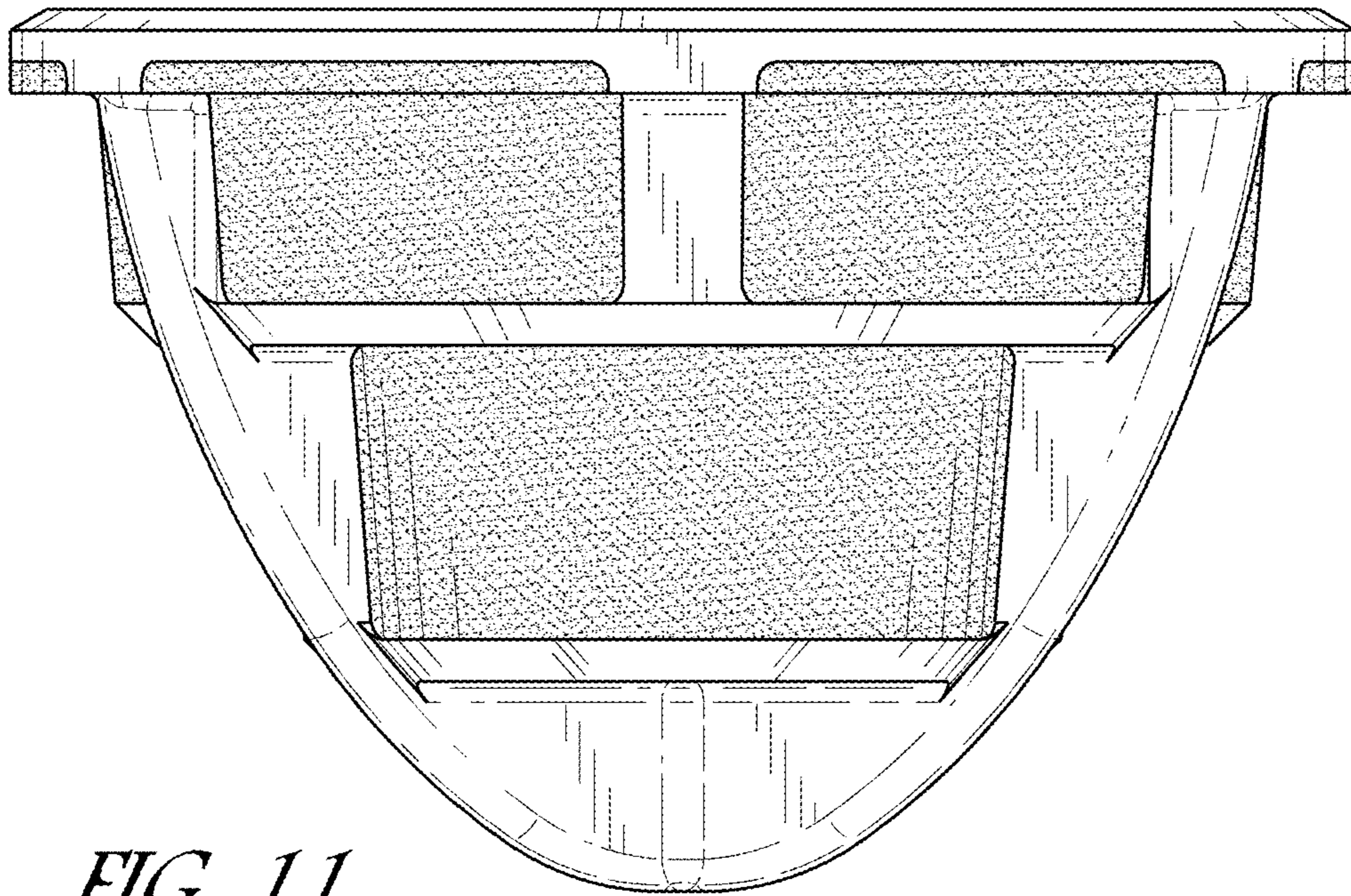


FIG. 11

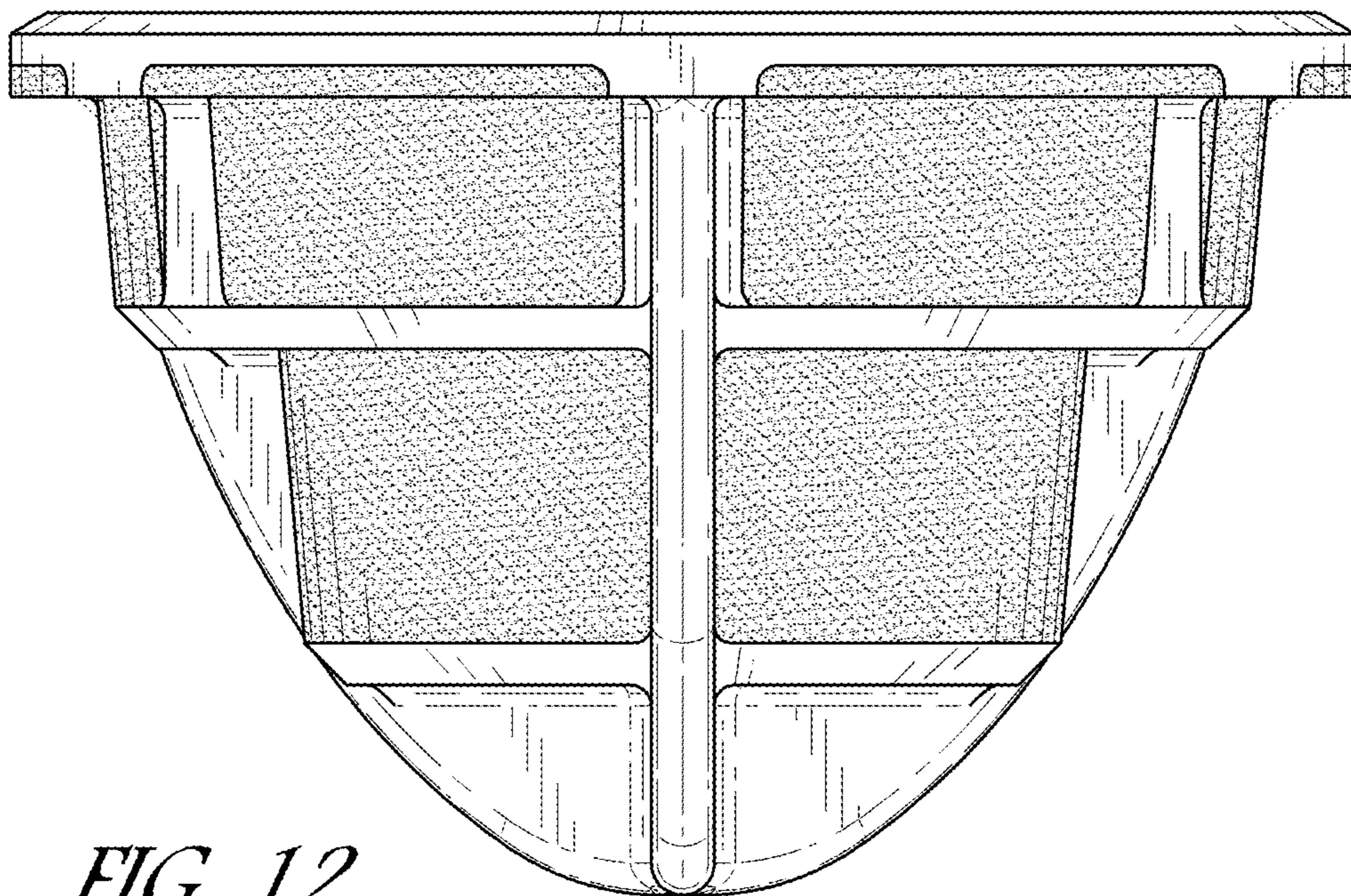


FIG. 12

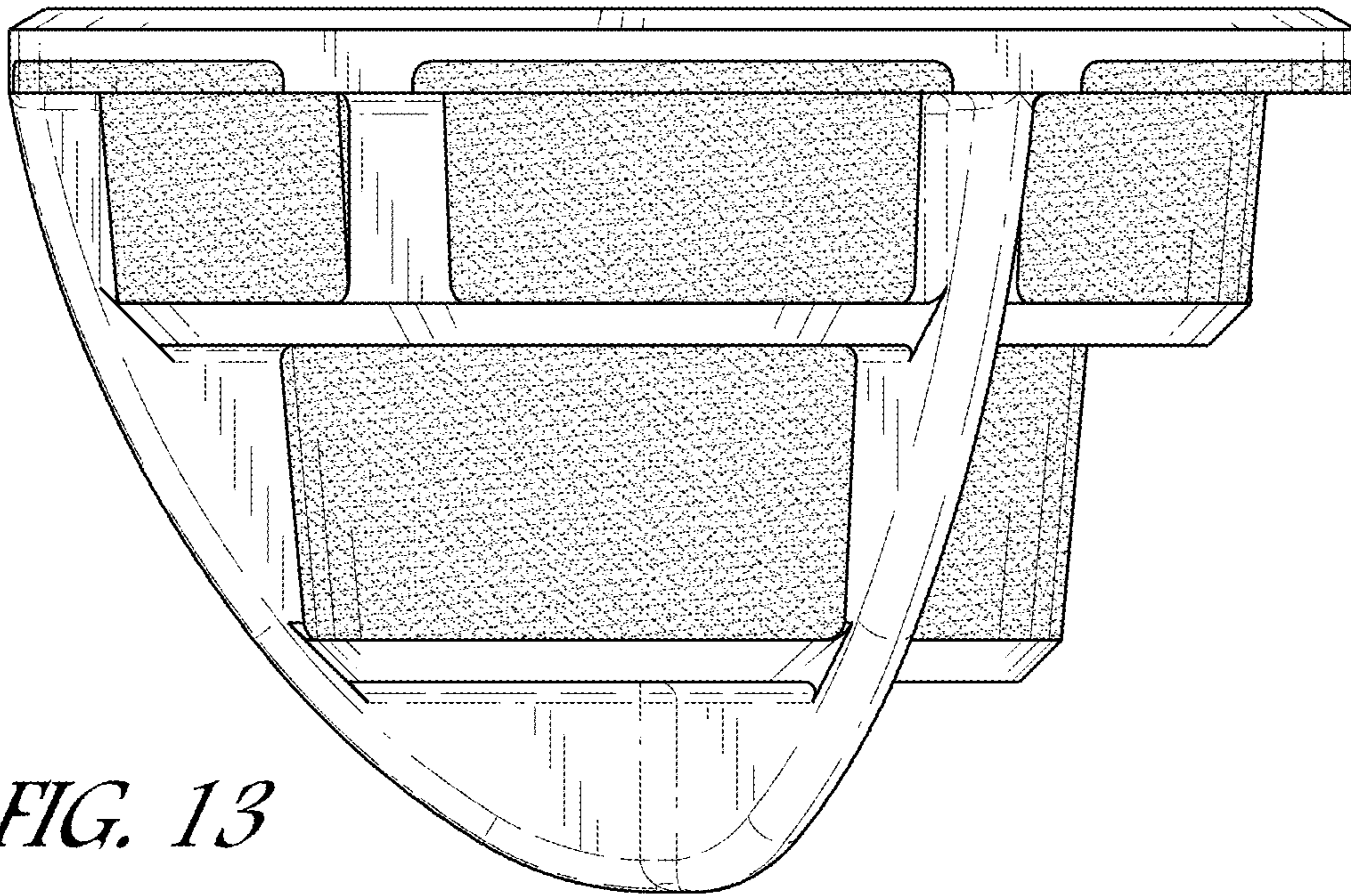


FIG. 13

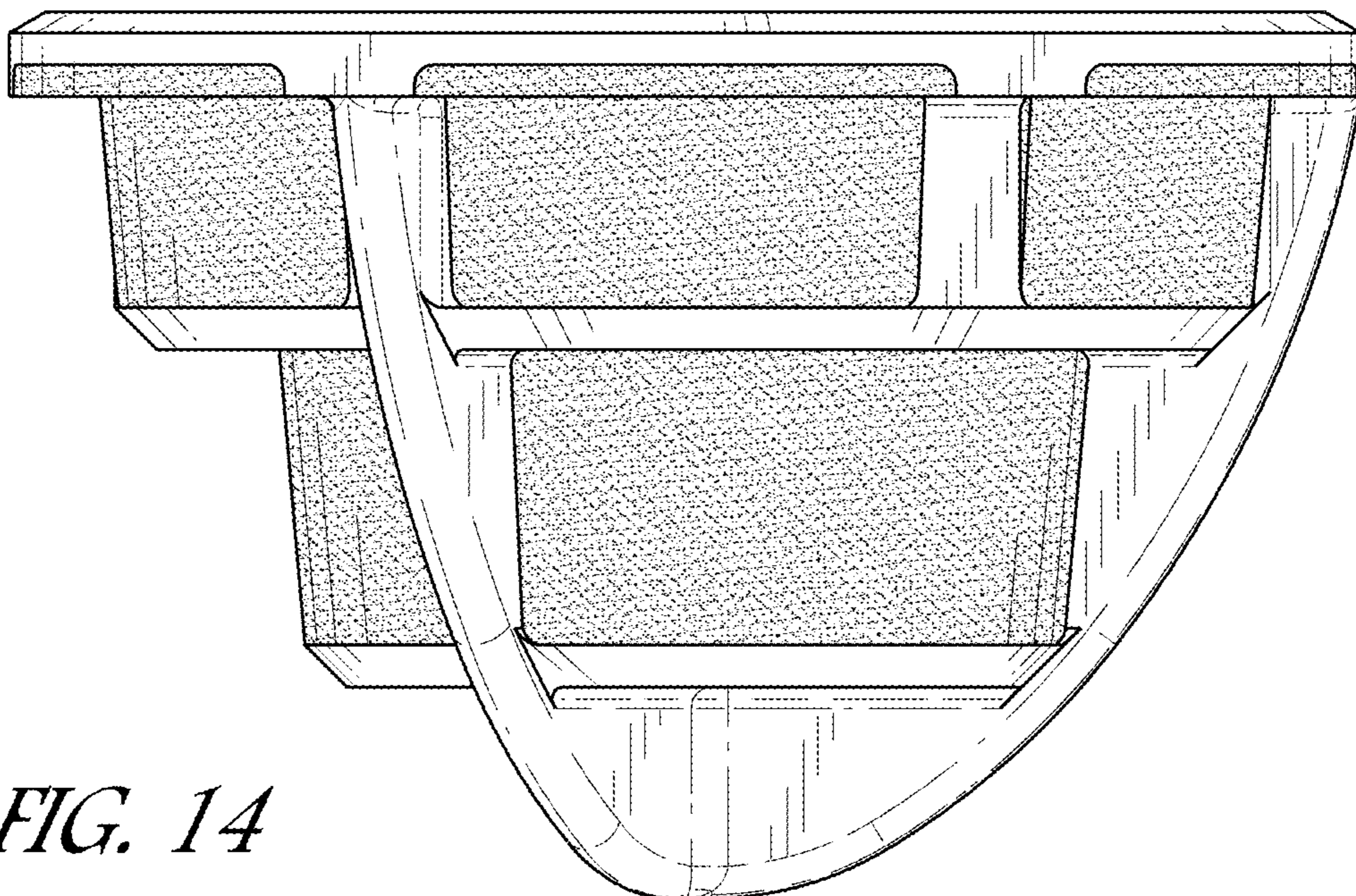


FIG. 14

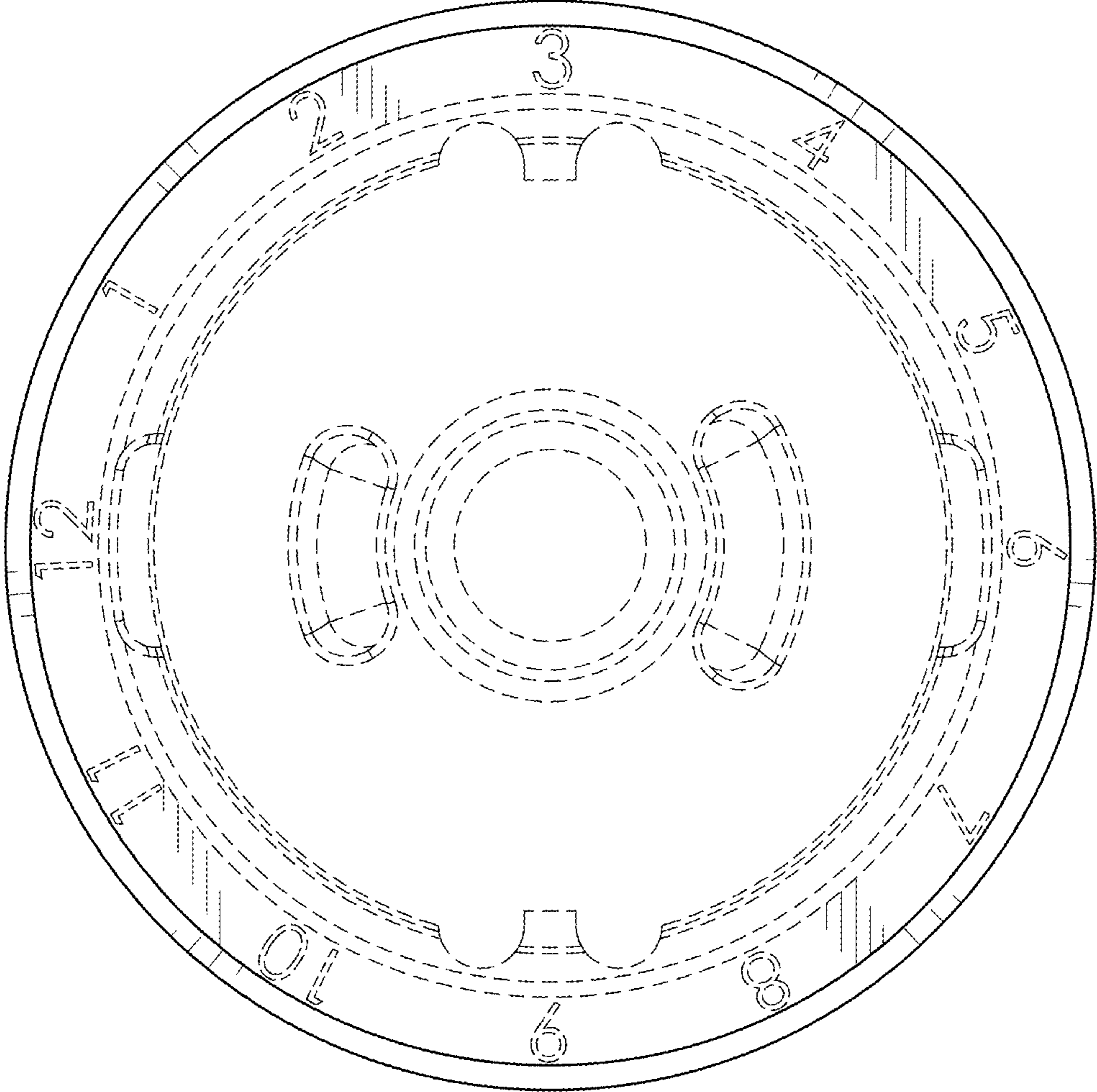


FIG. 15

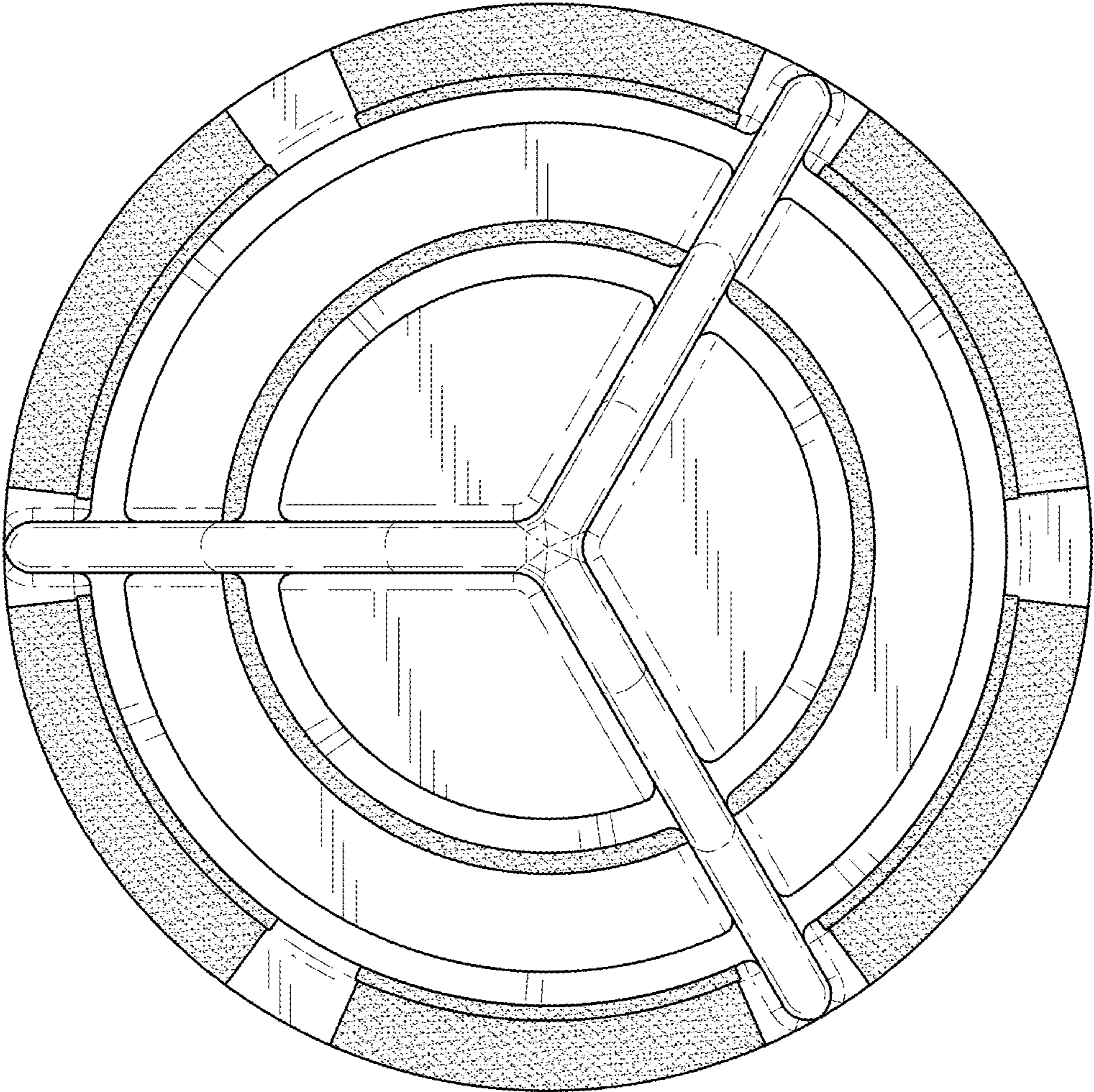


FIG. 16

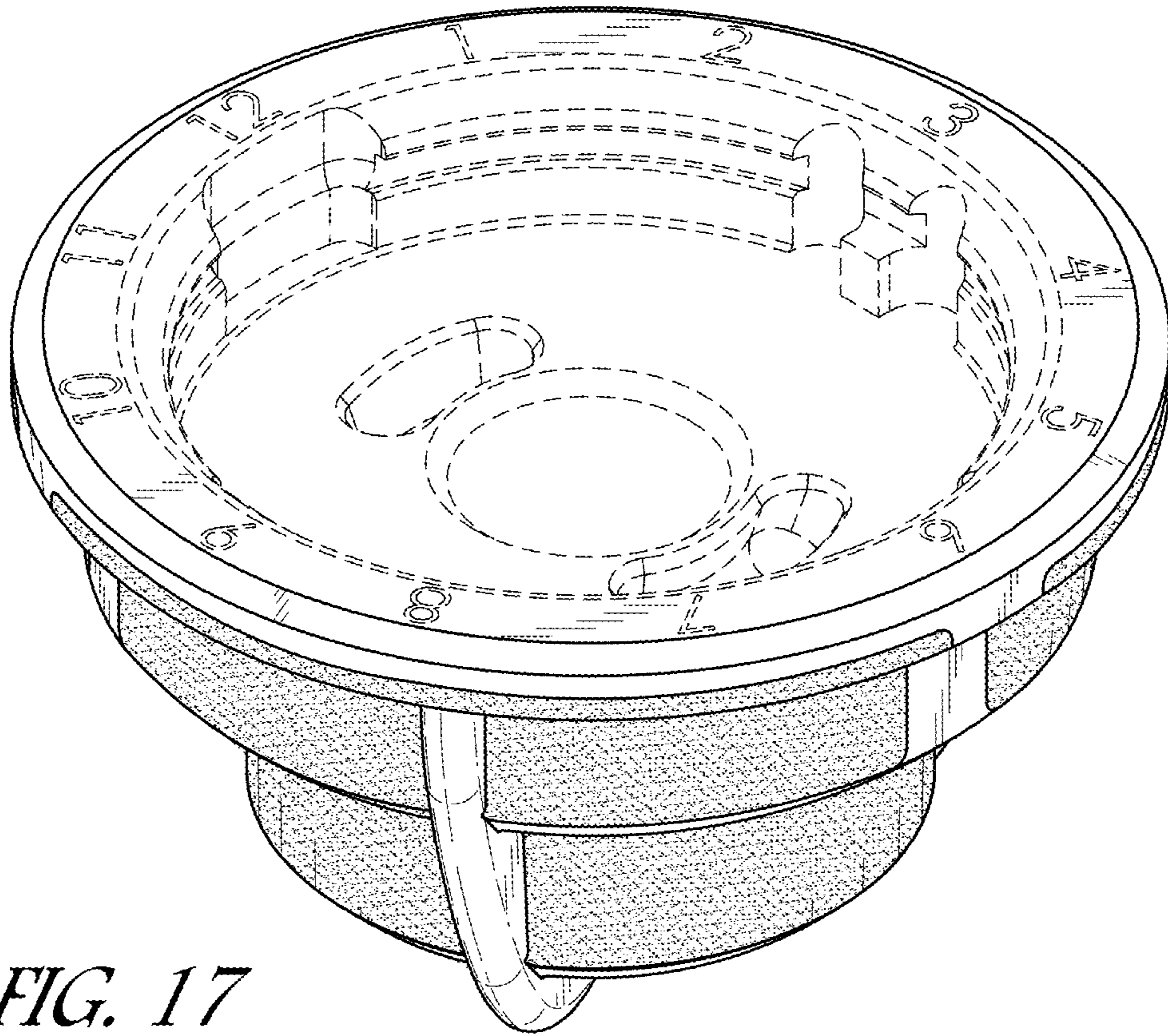


FIG. 17

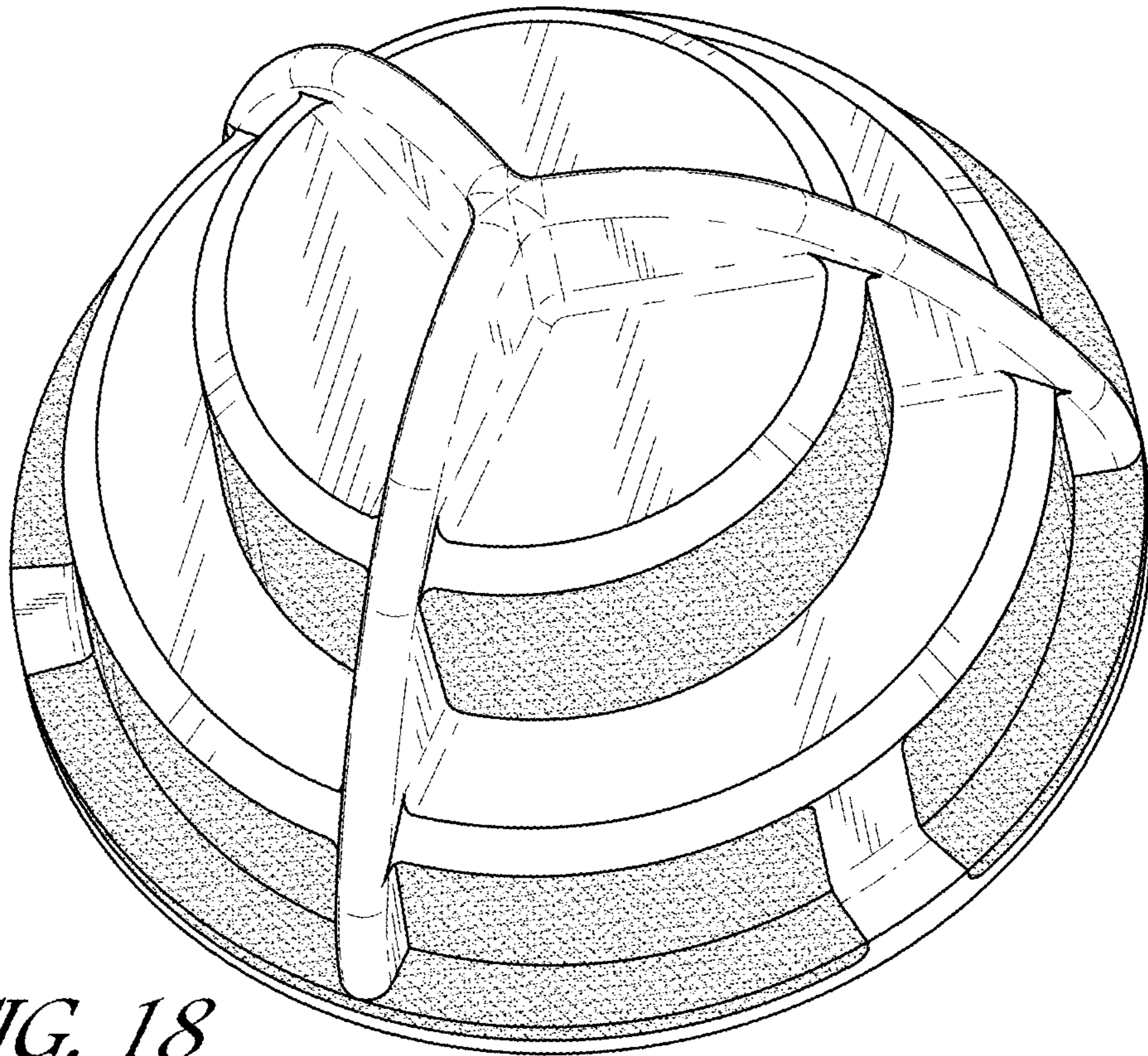
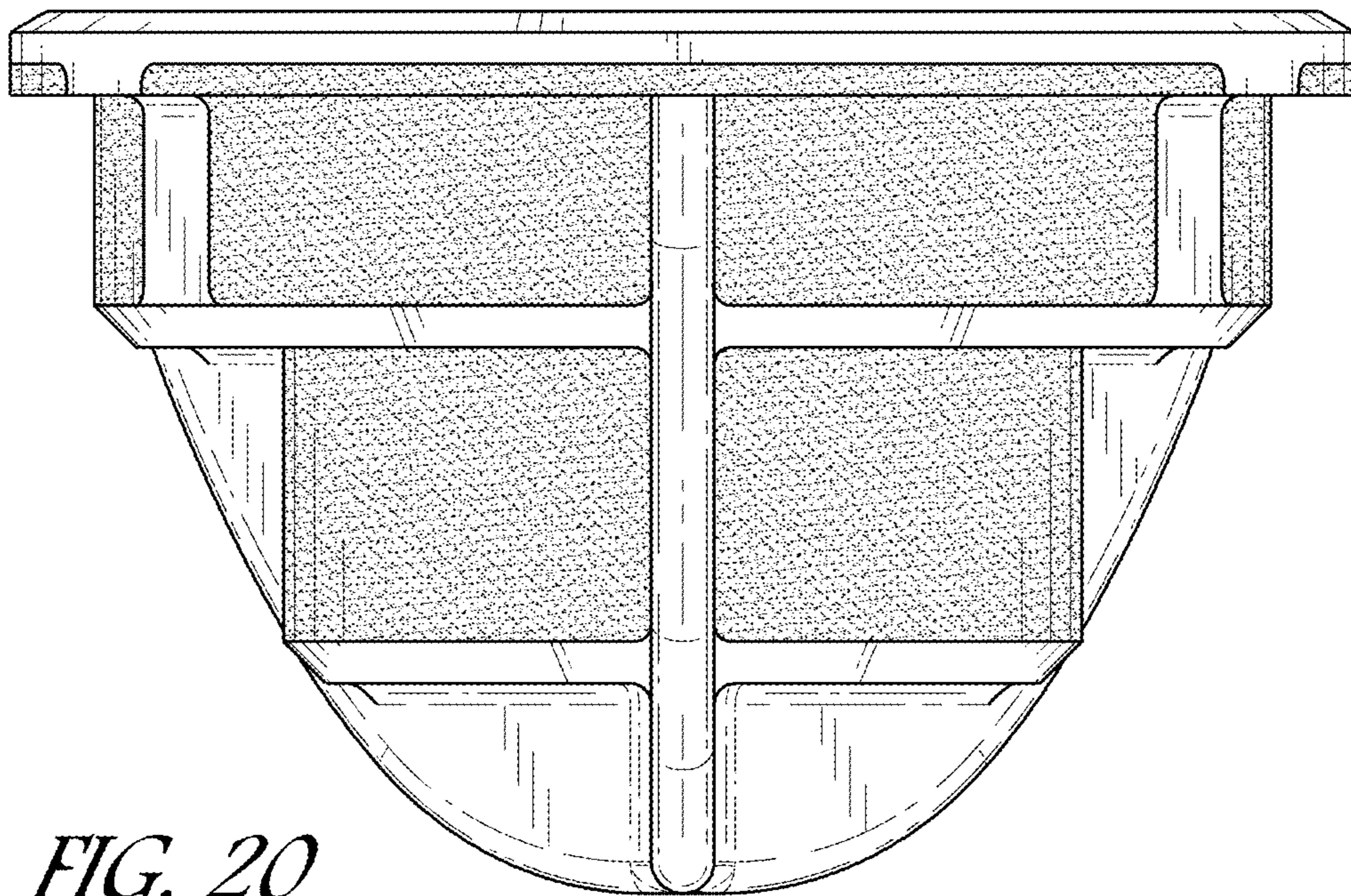
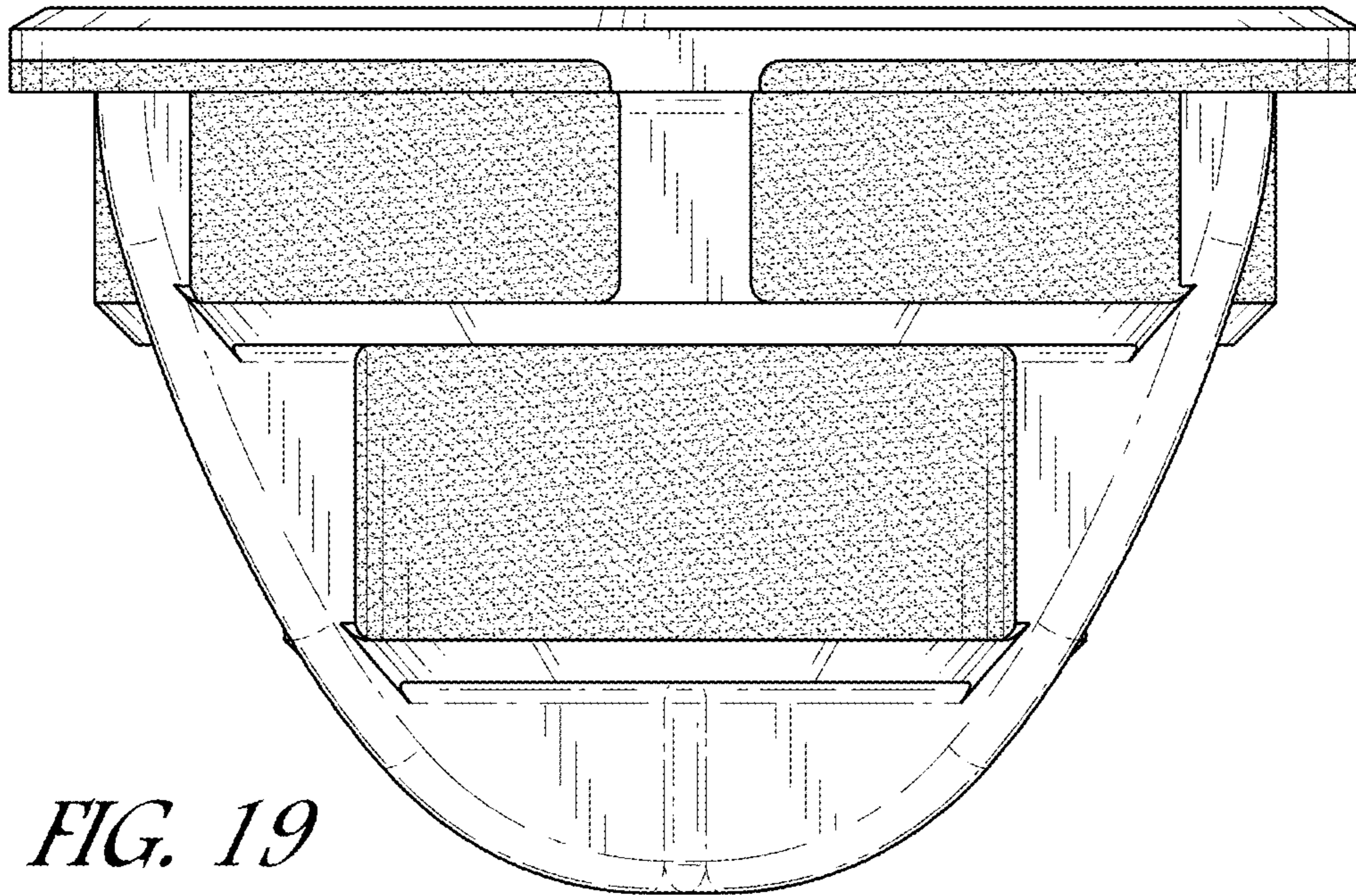


FIG. 18



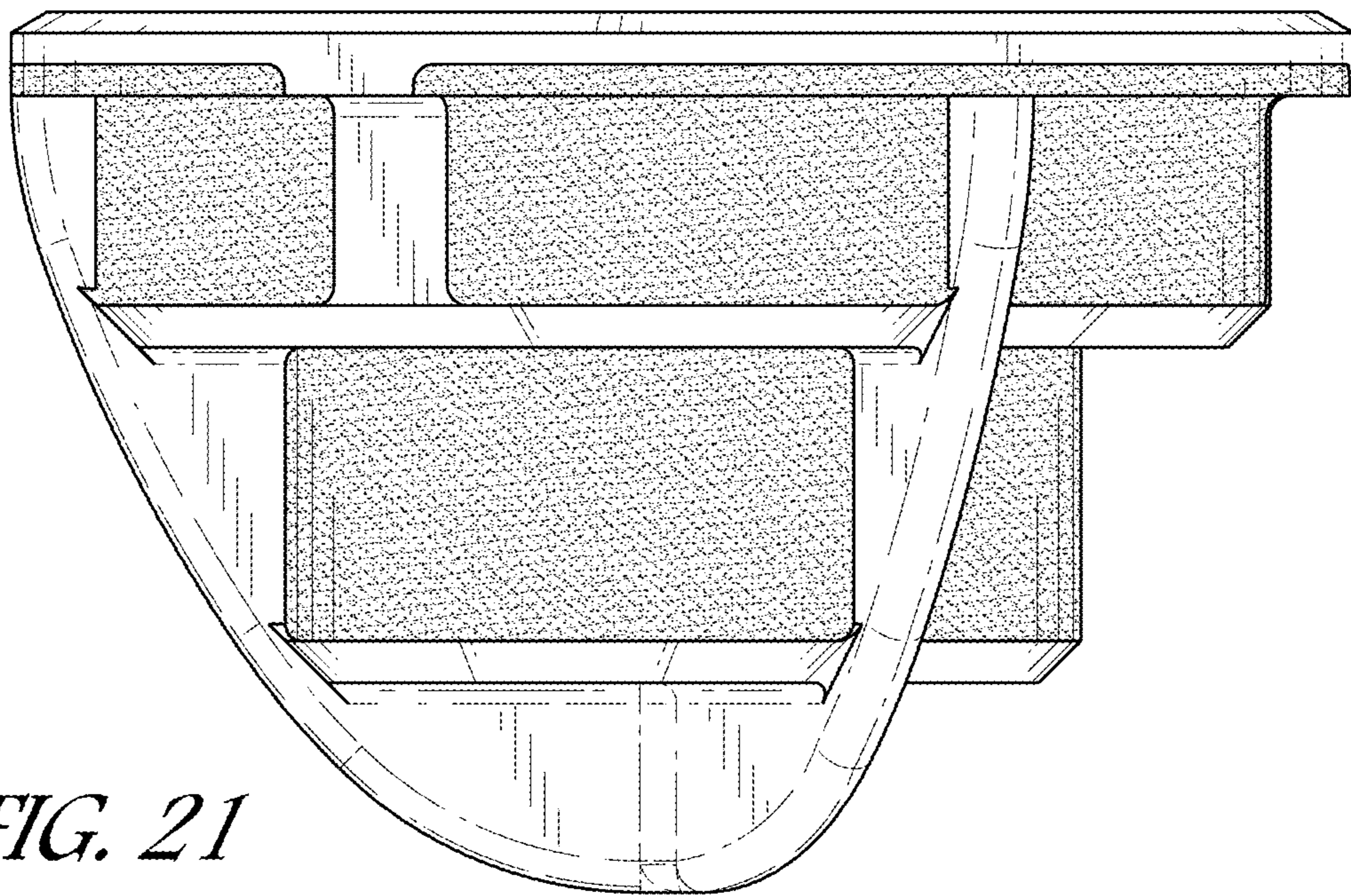


FIG. 21

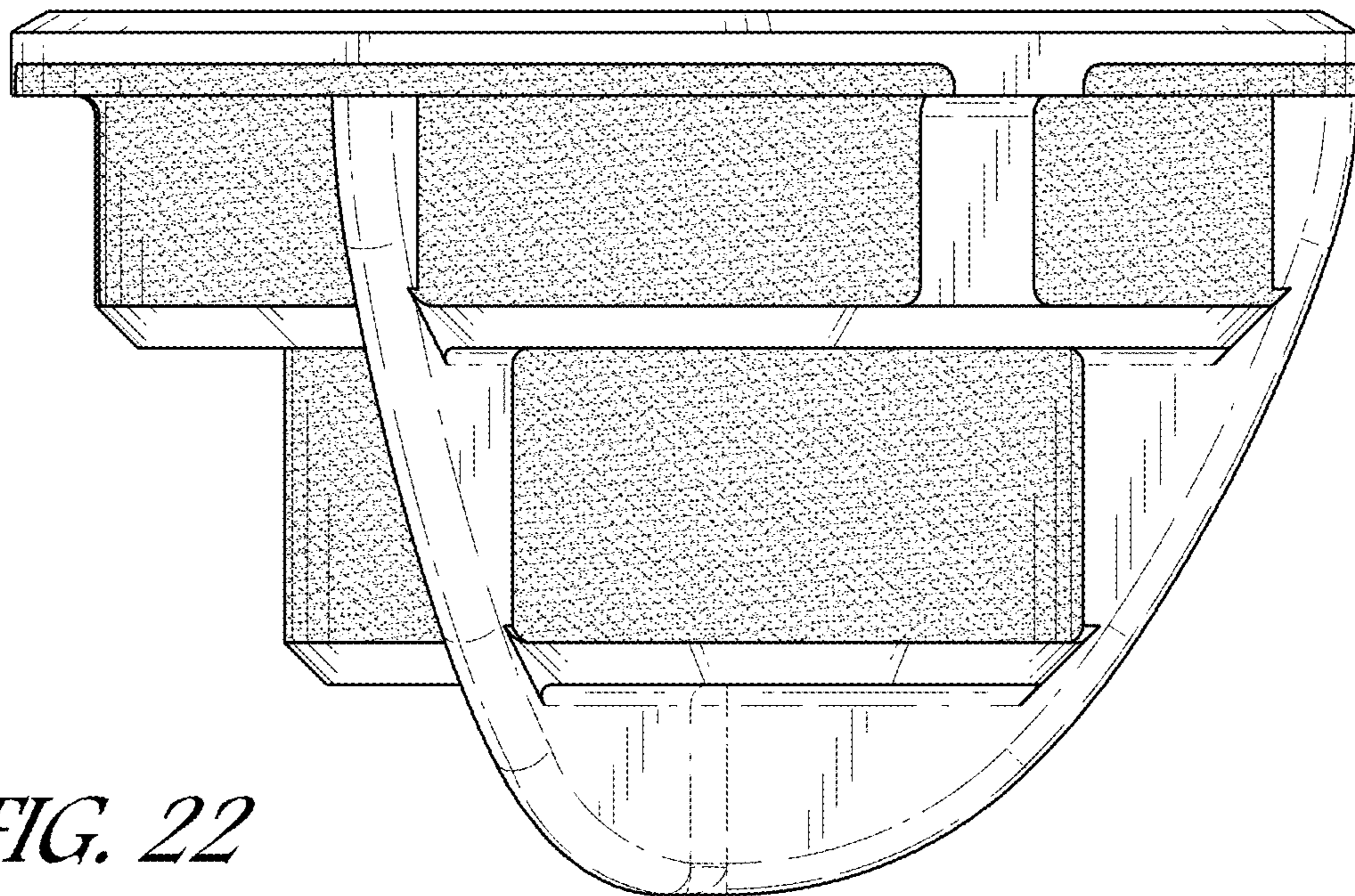


FIG. 22

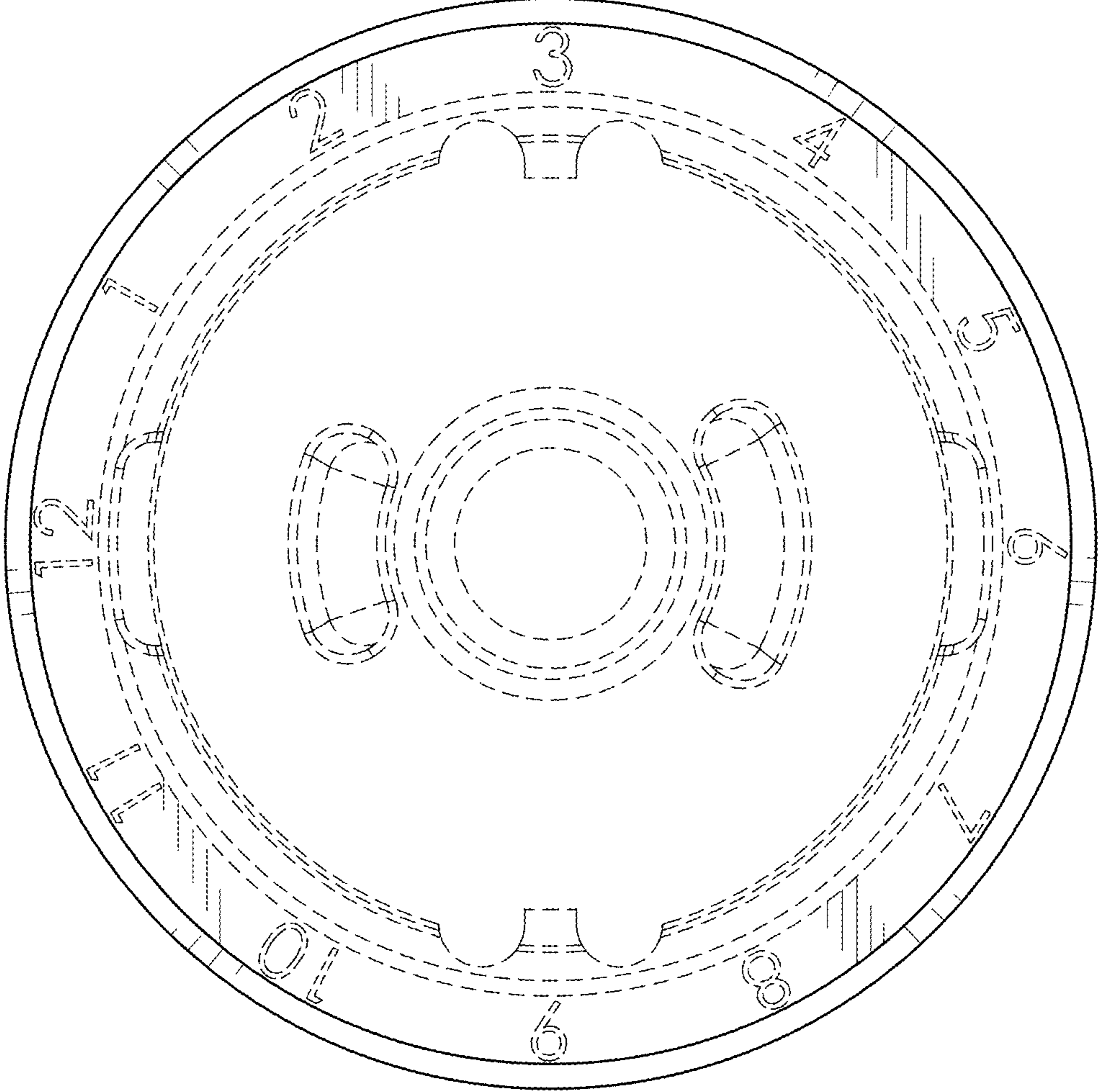


FIG. 23

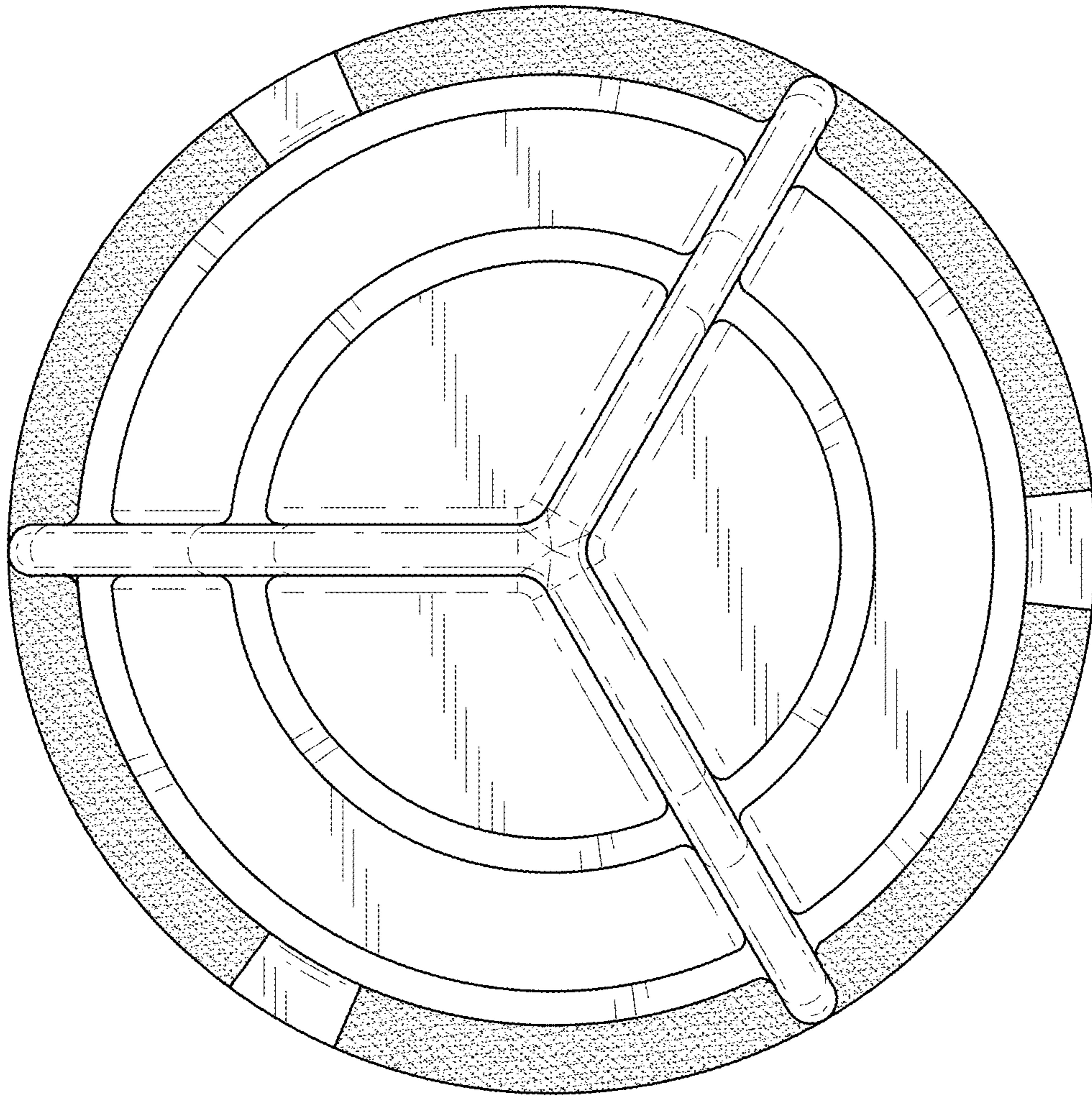


FIG. 24