US0D1001663S

(12) United States Design Patent

Lock et al.

(10) Patent No.: US D1,001,663 S
(45) Date of Patent: ** Oct. 17, 2023

(54) **CHEMICAL DETECTOR**

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(73) Assignee: **GENTEX CORPORATION**, Zeeland, MI (US)

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

(21) Appl. No.: **29/821,552**

(22) Filed: **Dec. 30, 2021**

(51) **LOC (14) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/81**

(58) **Field of Classification Search**
USPC D10/81
CPC B60H 1/008; B60H 1/00792; B60H 1/265; B60H 2003/0683; G01N 33/0031; G01N 1/2226; G01N 31/22; G01N 33/0075; G01N 27/128; G01N 15/06; G01N 27/122; G01N 2015/0693; G01N 33/0047; G01N 27/127; G01N 21/75; G01N 31/225; G01N 33/004; G01N 2201/061; G01N 2201/068; G01N 27/126; G01N 33/0063; B82Y 30/00; G08B 7/06; G08B 17/10; G08B 17/107
See application file for complete search history.

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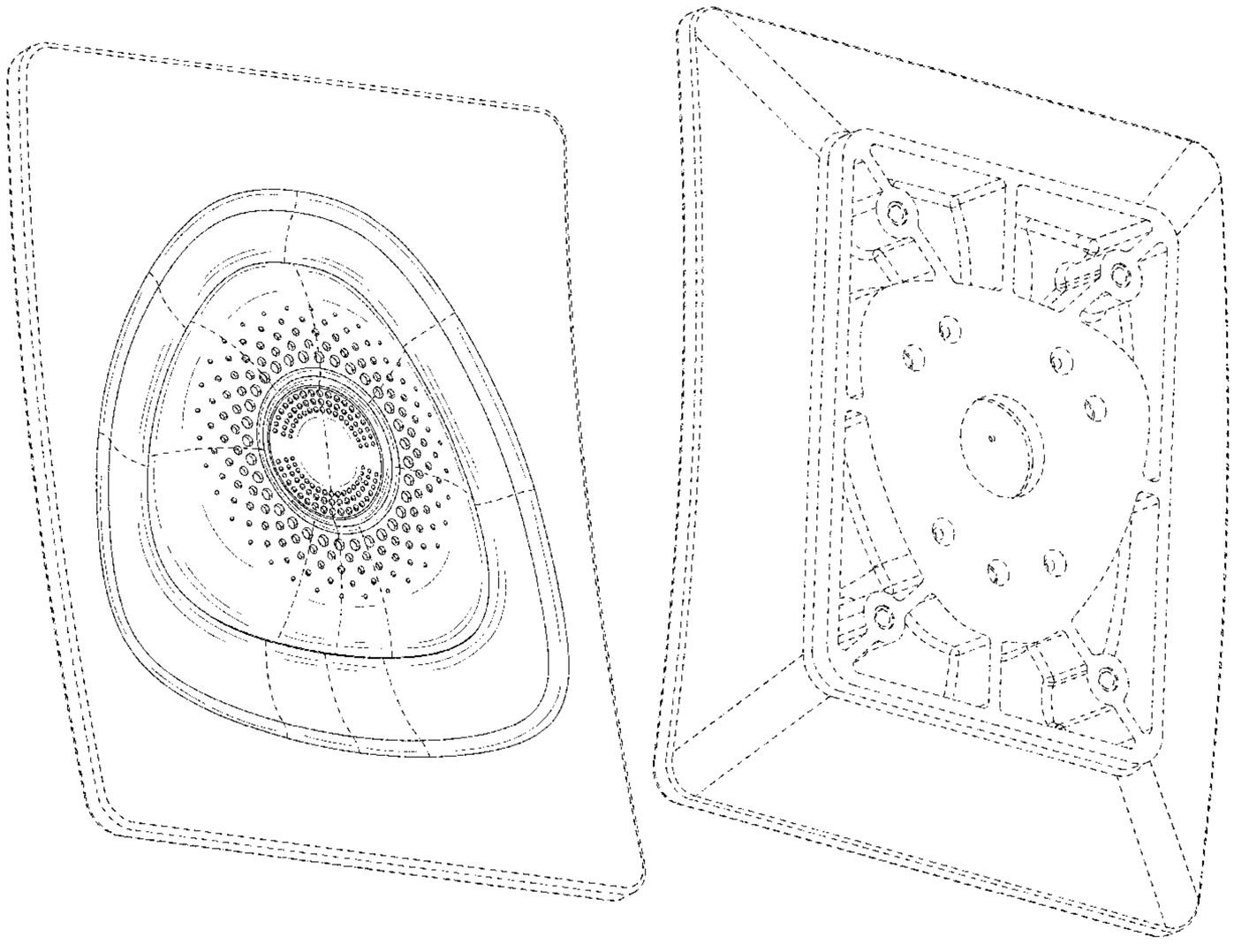
(57) **CLAIM**

We claim the ornamental design for a chemical detector, as shown and described herein.

DESCRIPTION

FIG. **1** is a front perspective view of a chemical detector of the present disclosure;
FIG. **2** is a rear perspective view of the chemical detector of FIG. **1**;
FIG. **3** is a front elevational view of the chemical detector of FIG. **1**;
FIG. **4** is a rear elevational view of the chemical detector of FIG. **1**;
FIG. **5** is a first side elevational view of the chemical detector of FIG. **1**;
FIG. **6** is a second side elevational view of the chemical detector of FIG. **1**;
FIG. **7** is a top plan view of the chemical detector of FIG. **1**; and,
FIG. **8** is a bottom plan view of the chemical detector of FIG. **1**.
The broken lines depict portions of the article that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



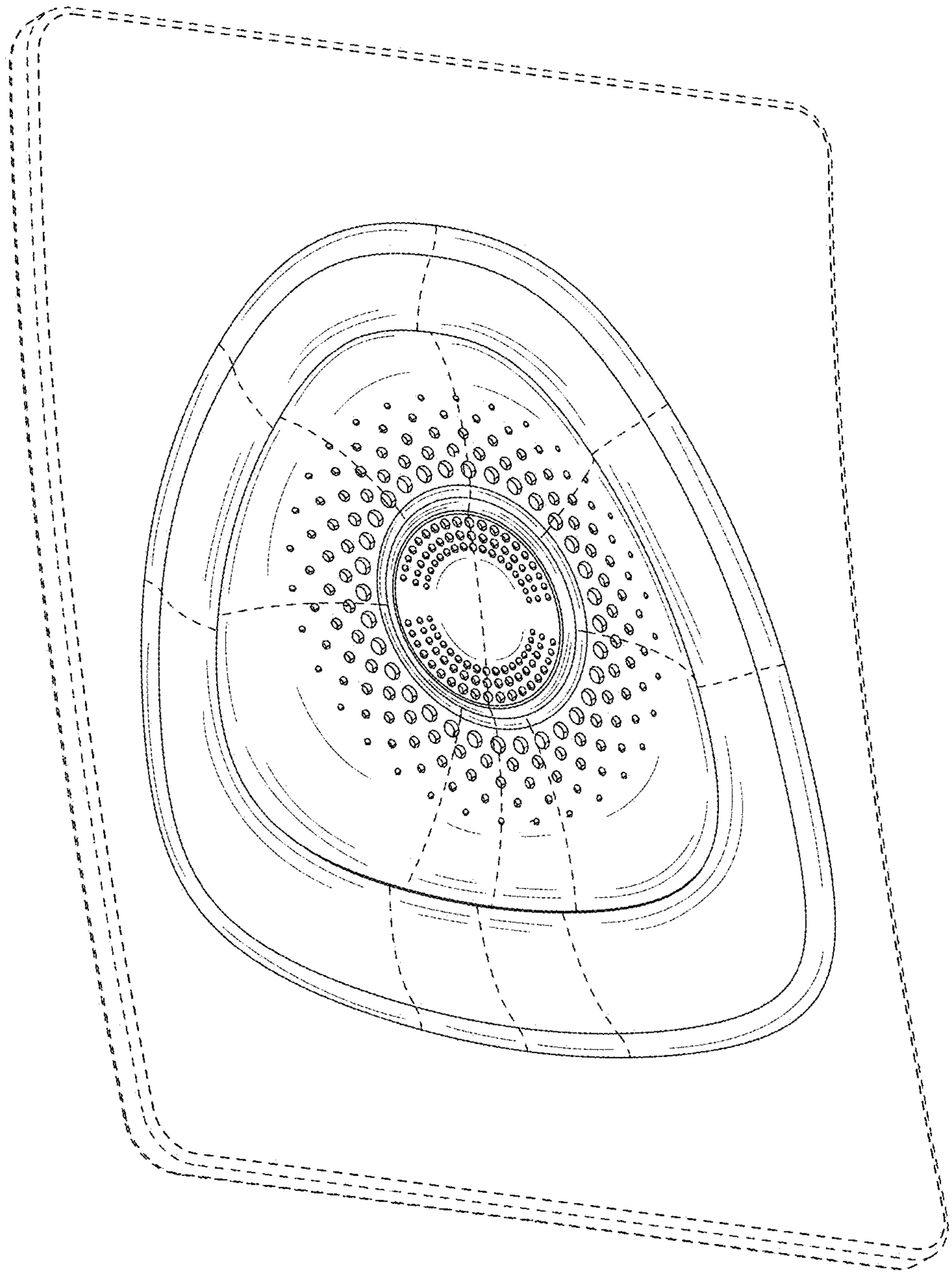


FIG. 1

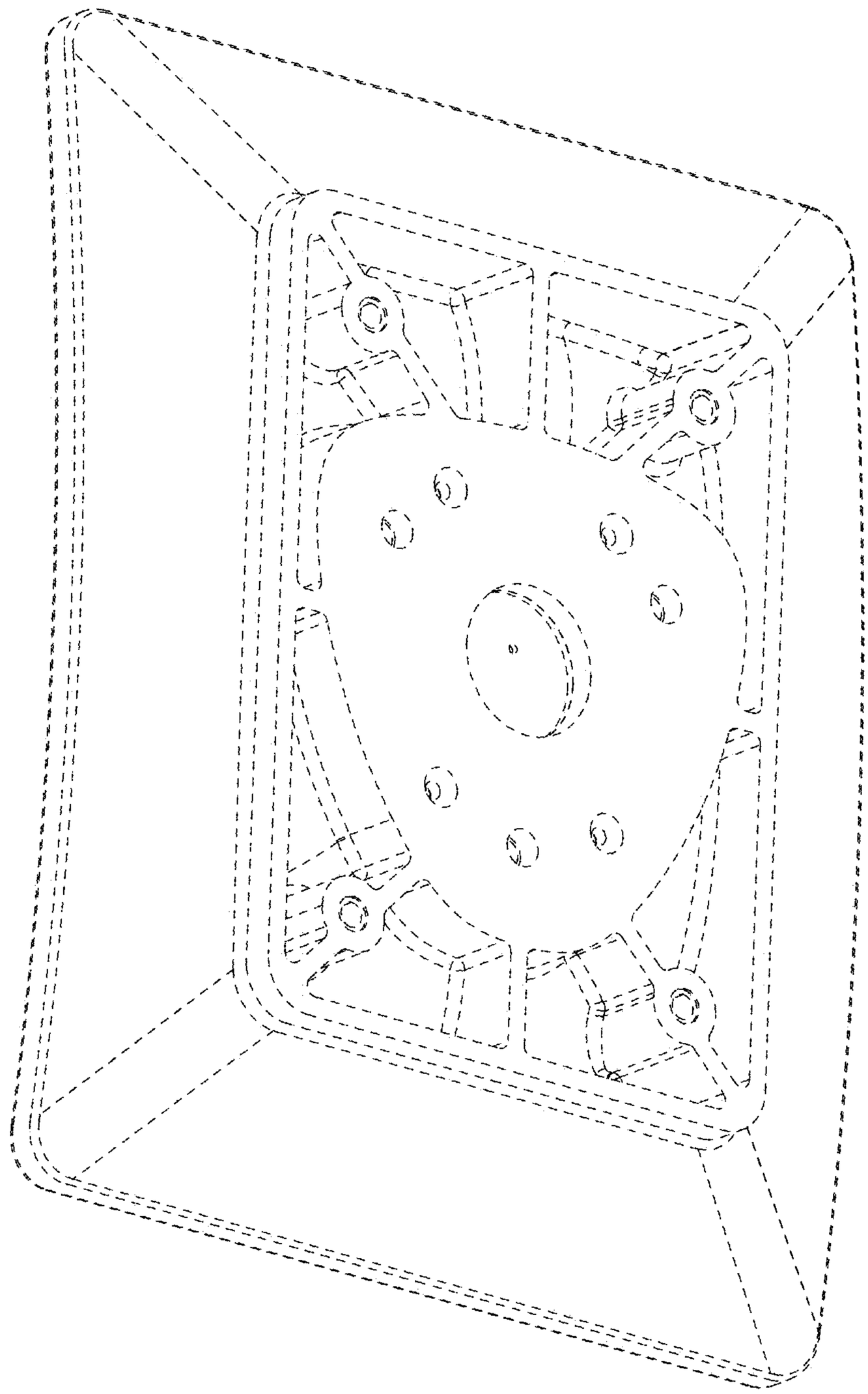


FIG. 2

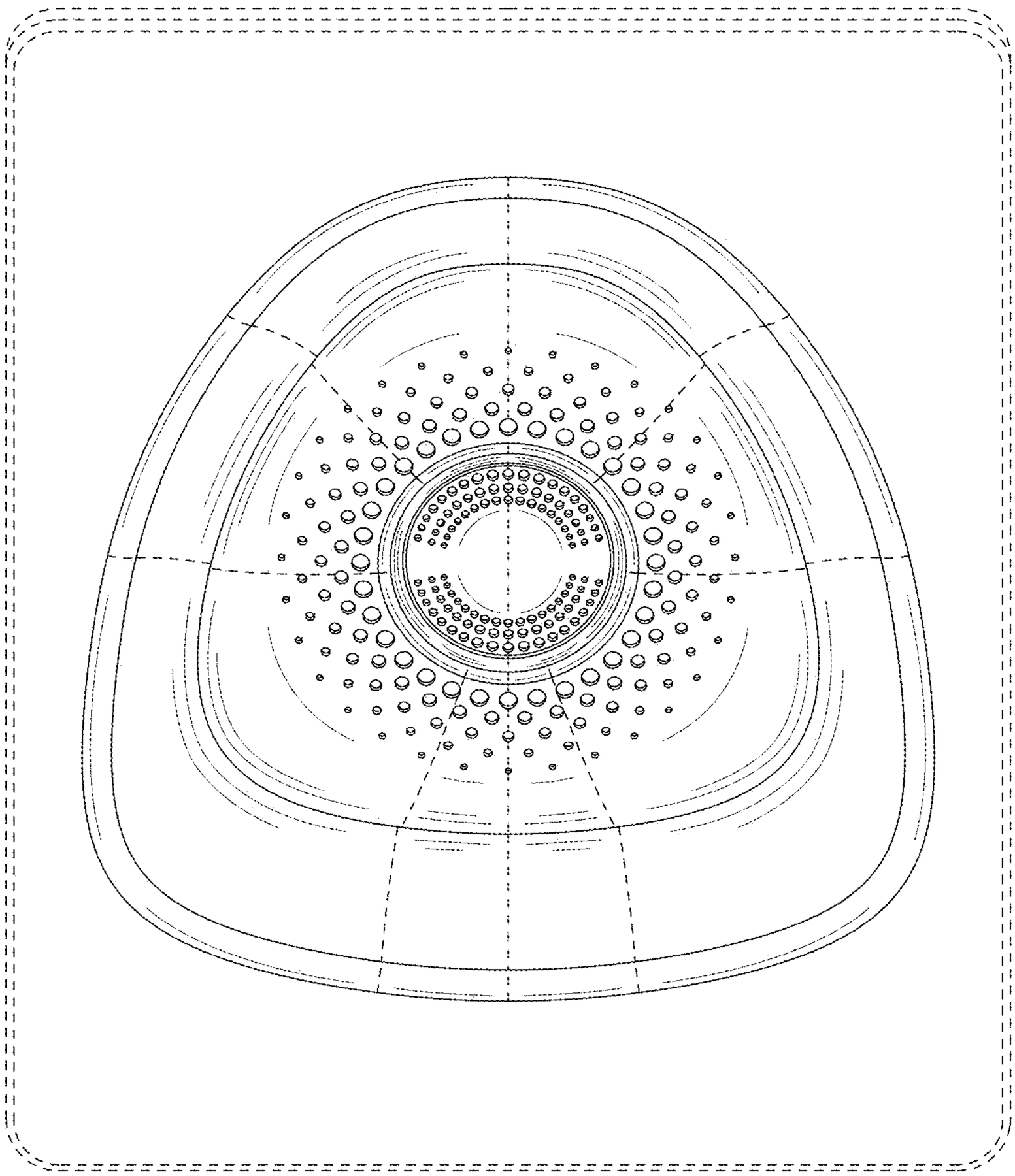


FIG. 3

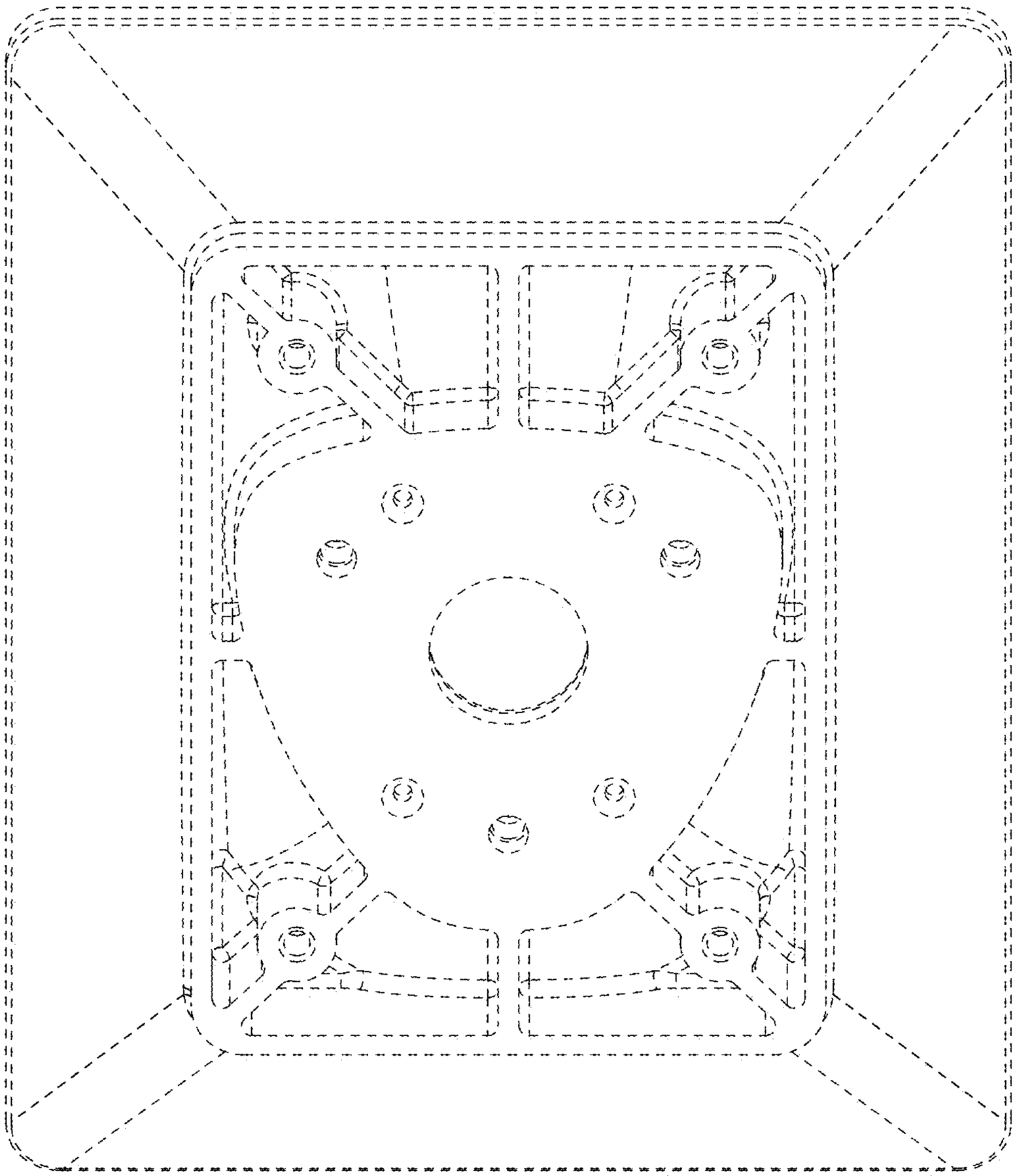


FIG. 4

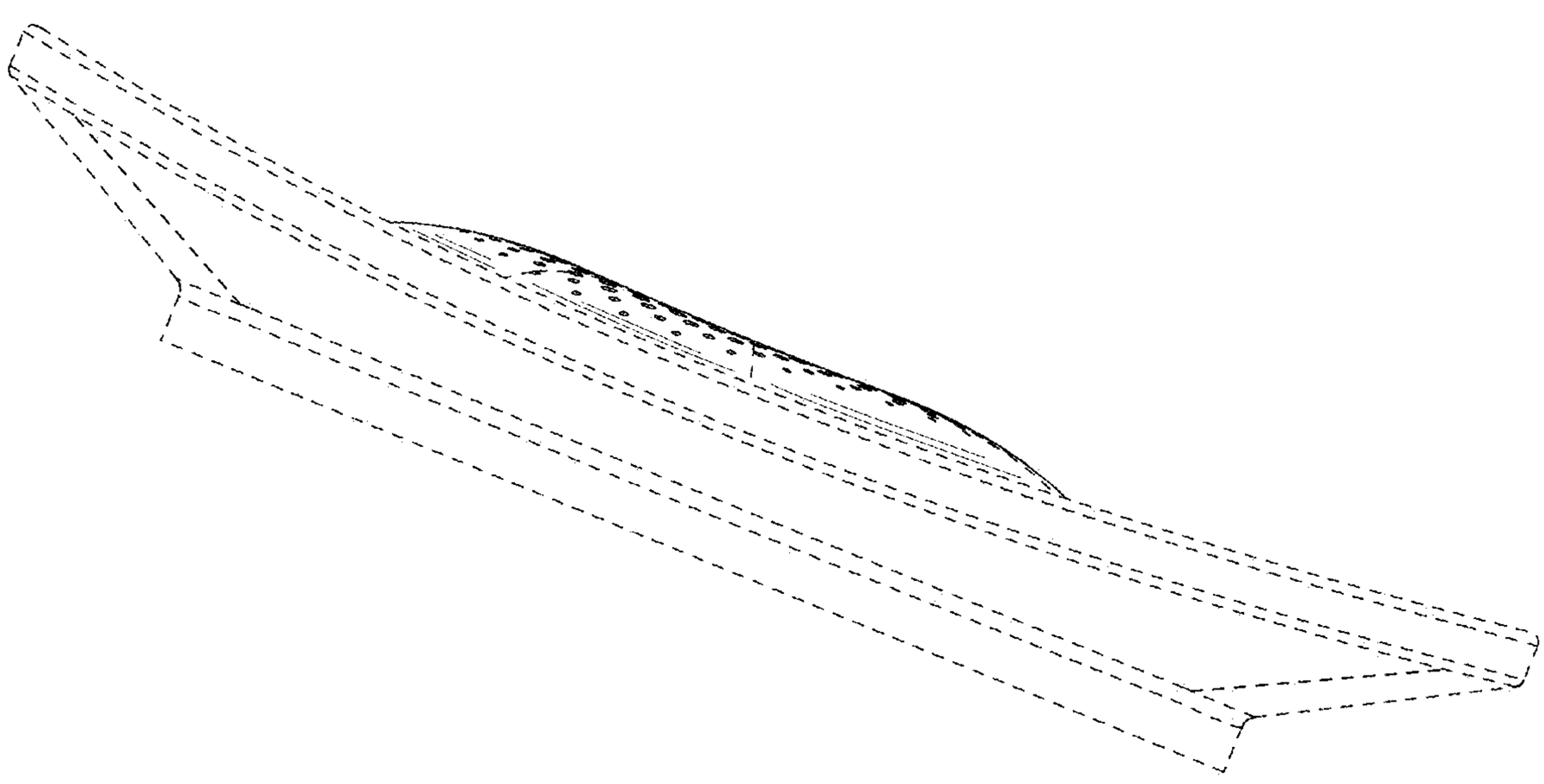


FIG. 5

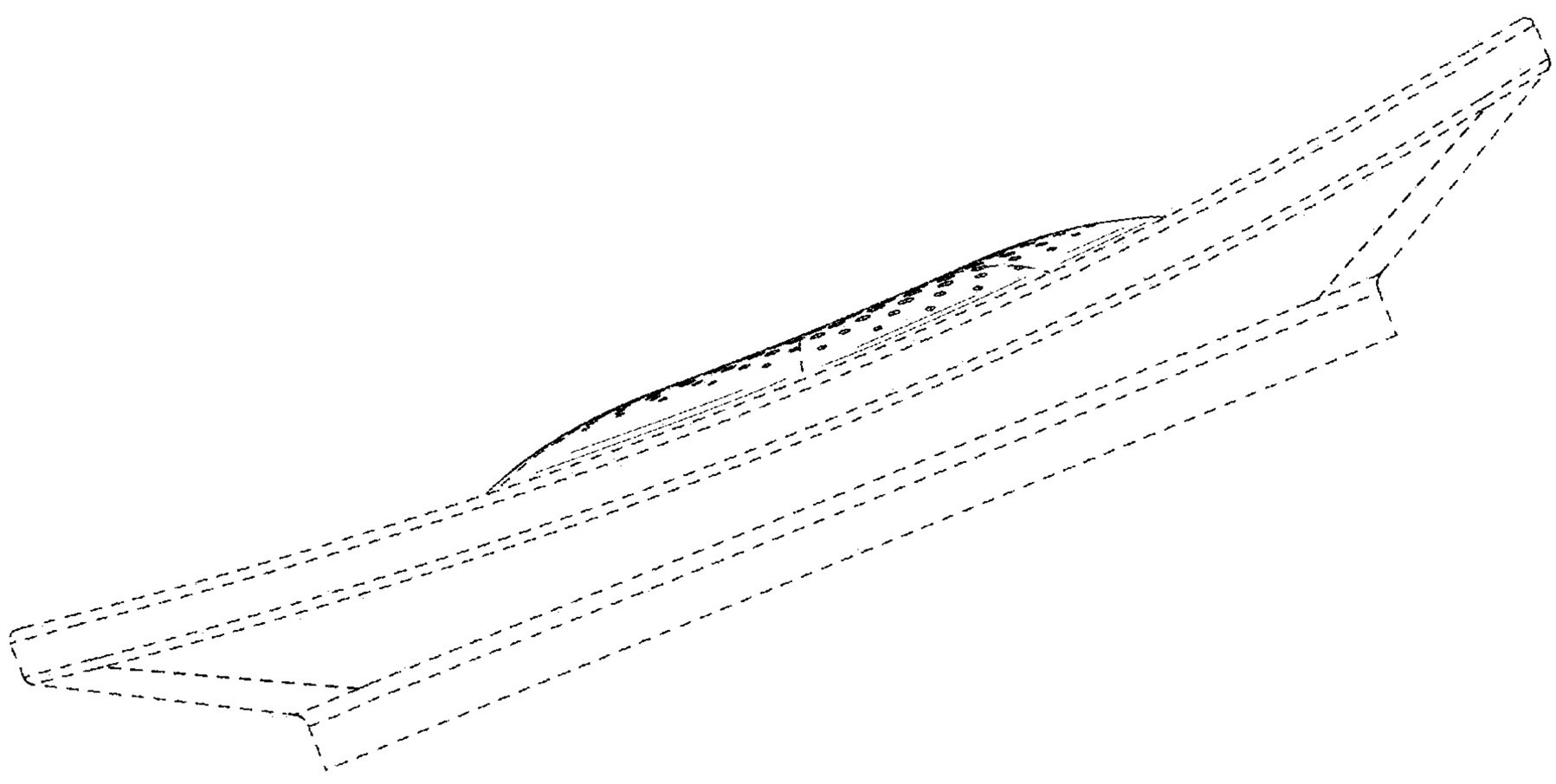


FIG. 6

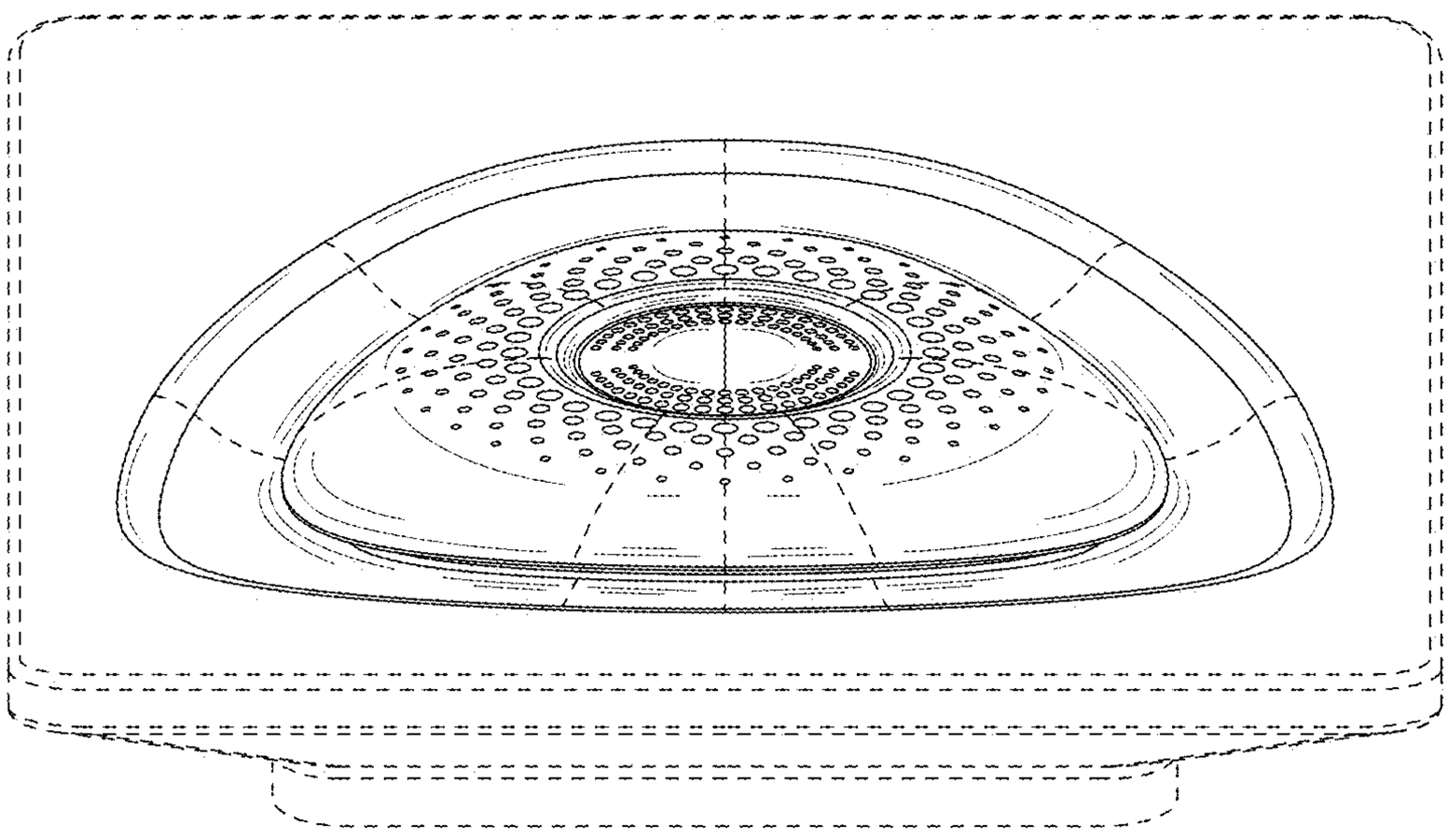


FIG. 7

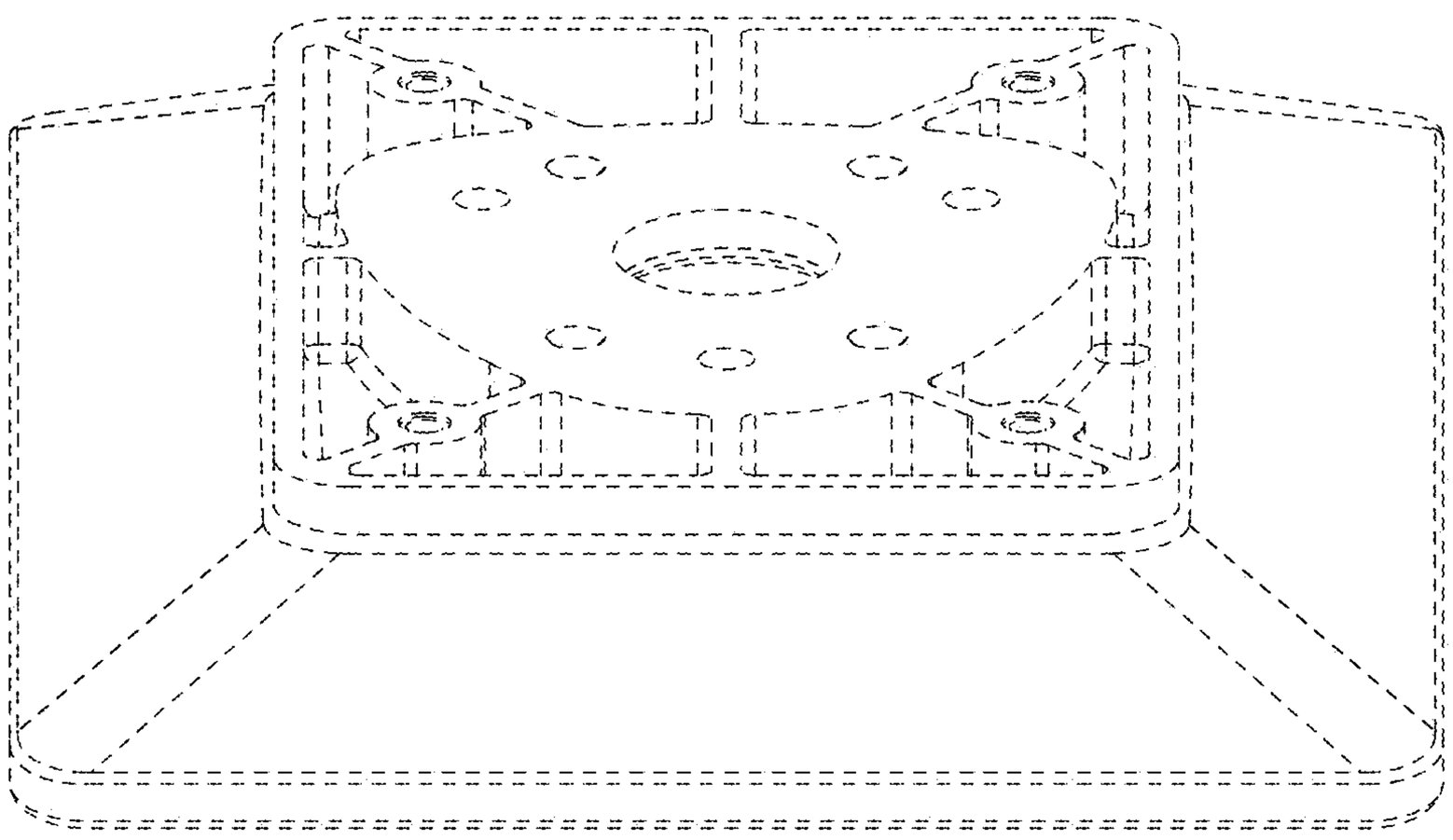


FIG. 8