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(12) United States Design Patent

Kukita

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(54) **SENSOR MODULE**

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(73) Assignee: **NIHON DEMPA KOGYO CO., LTD.**, Tokyo (JP)

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

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(22) Filed: **May 17, 2024**

(30) **Foreign Application Priority Data**

Nov. 22, 2023 (JP) 2023-024155

(51) **LOC (15) Cl.** **10-04**

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

(58) **Field of Classification Search**
USPC D10/46, 81, 106.1, 106.2, 106.3
CPC G01N 33/0004; G01N 33/2025; G01N 33/225; G08B 21/14; G08B 21/16; G08B 21/12; G08B 17/10; G08B 17/117
See application file for complete search history.

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(Continued)

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(74) *Attorney, Agent, or Firm* — WCF IP

(57) **CLAIM**

The ornamental design for a sensor module, as shown and described.

DESCRIPTION

FIG. **1** is a front, top, right side perspective view of a sensor module, showing the new design;
FIG. **2** is a rear, top, right side perspective view thereof;
FIG. **3** is a front view thereof;
FIG. **4** is a rear view thereof;
FIG. **5** is a top plan view thereof;
FIG. **6** is a bottom plan view thereof;
FIG. **7** is a right side view thereof, a left side view being a mirror image thereof;
FIG. **8** is a cross-sectional view thereof taken at line **8-8** in FIG. **3**; and,
FIG. **9** is a cross-sectional view thereof taken at line **9-9** in FIG. **3**.

Evenly broken lines depict portions of the sensor module which form no part of the claimed design.

1 Claim, 9 Drawing Sheets

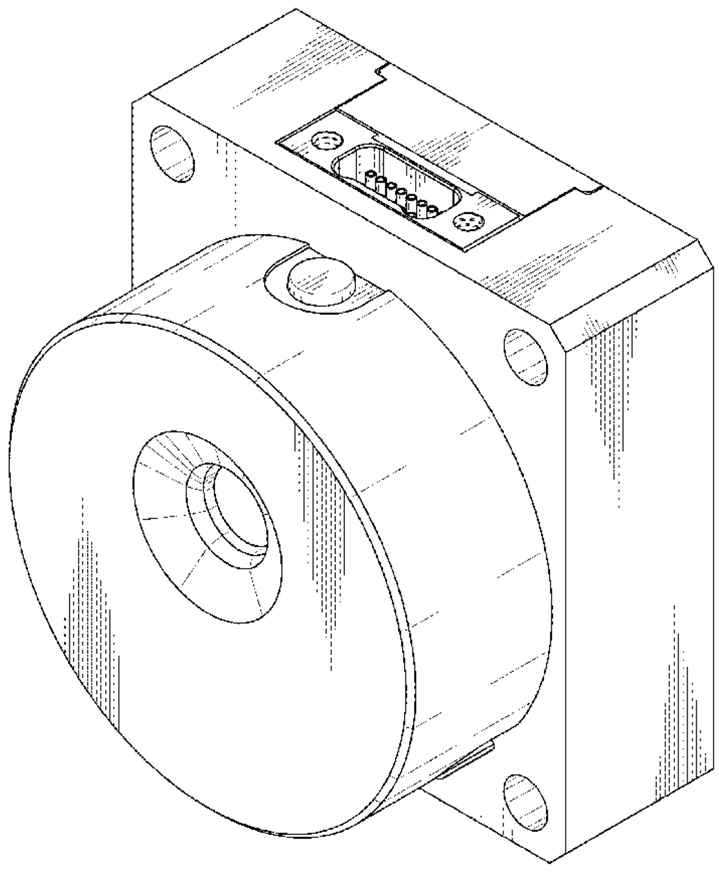

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FIG. 1

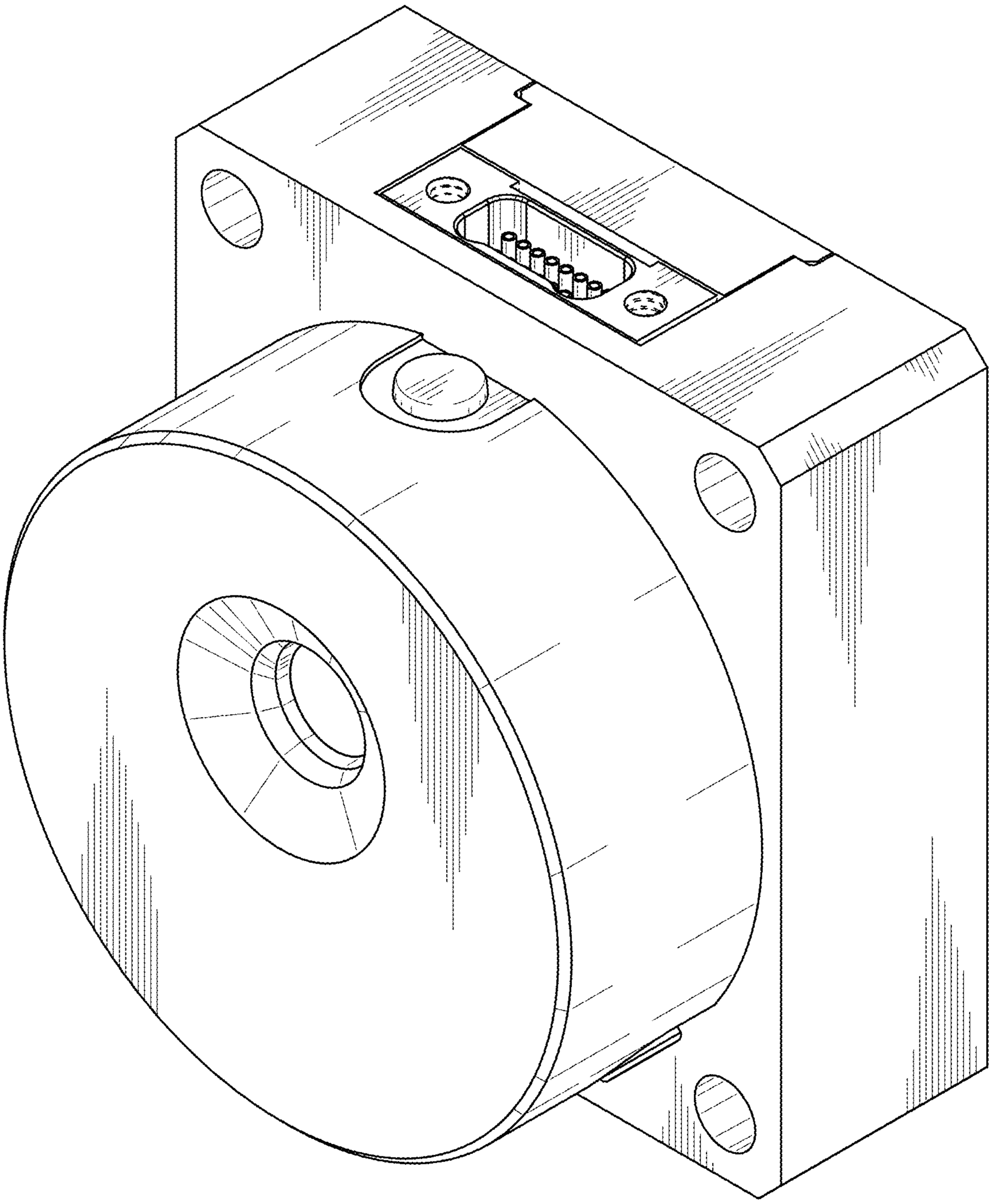

FIG. 2

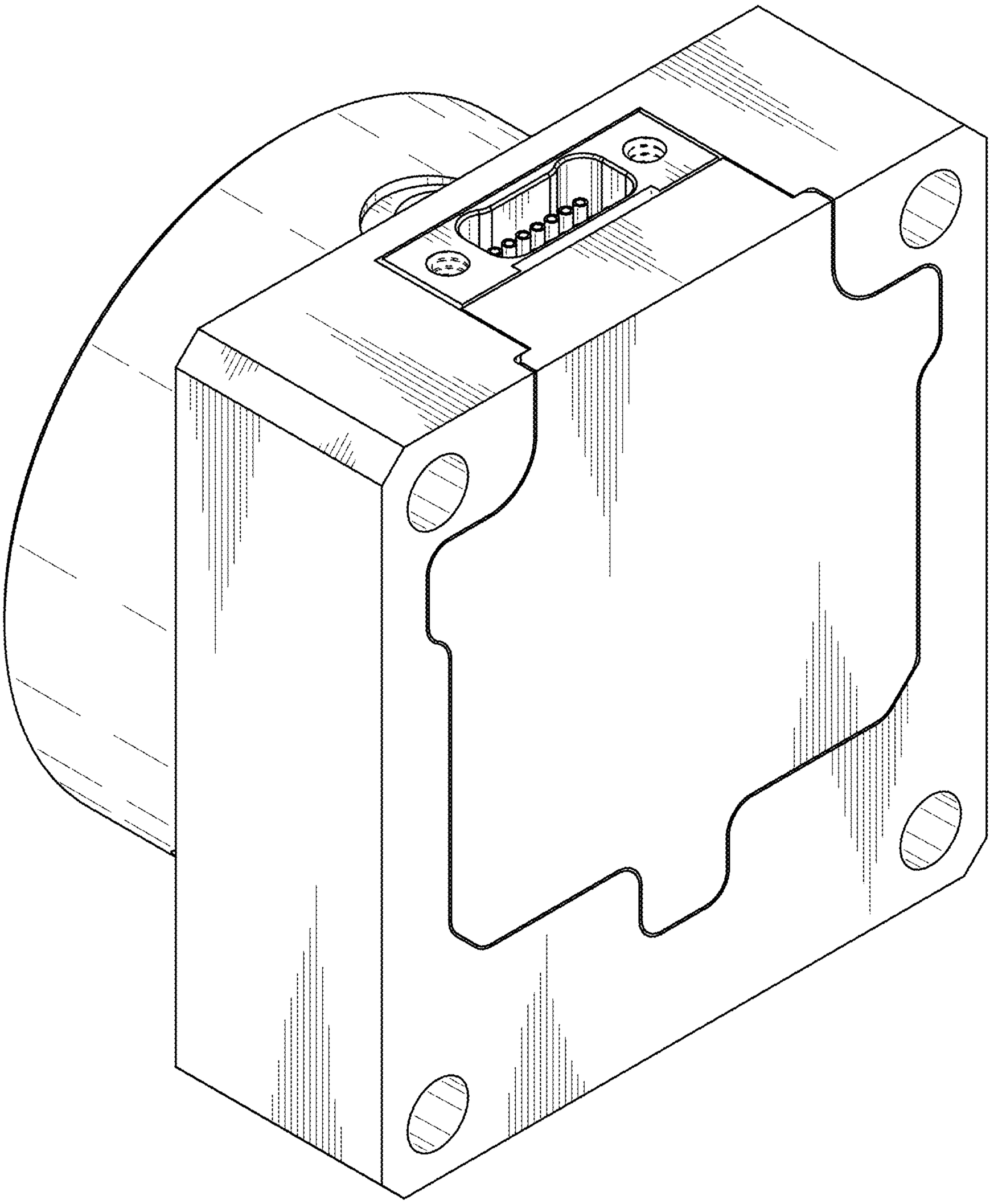

FIG. 3

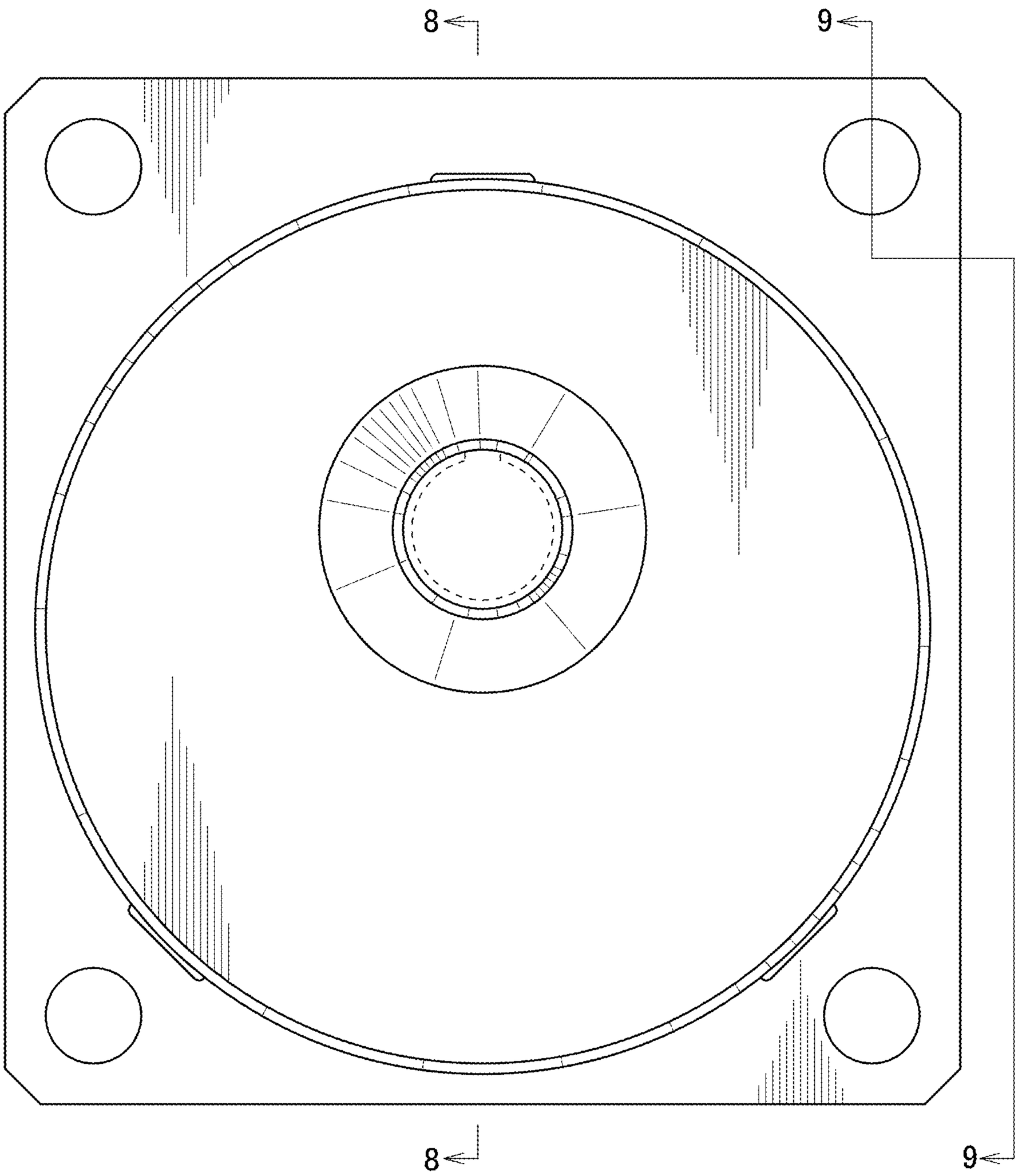

FIG. 4

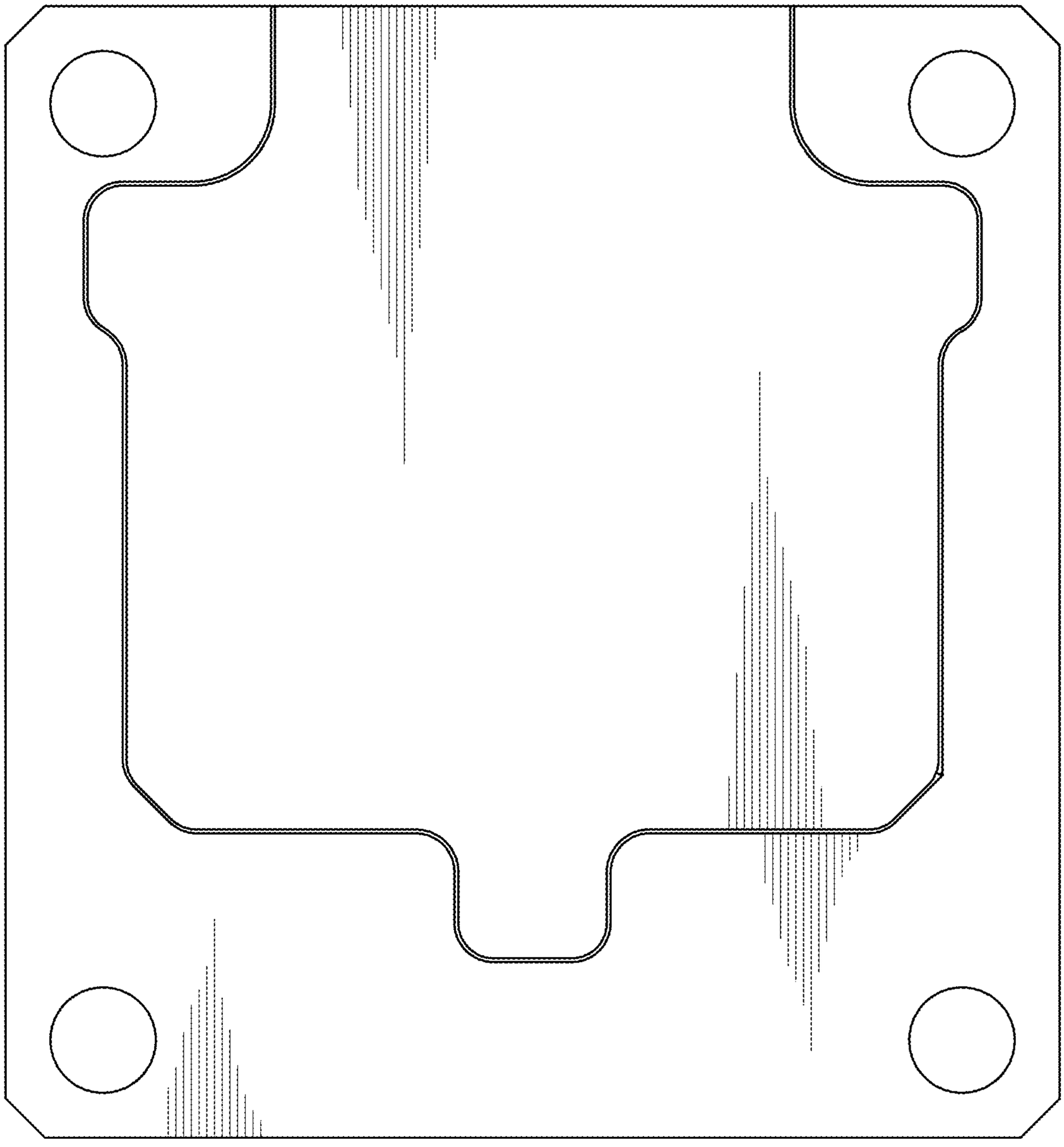

FIG. 5

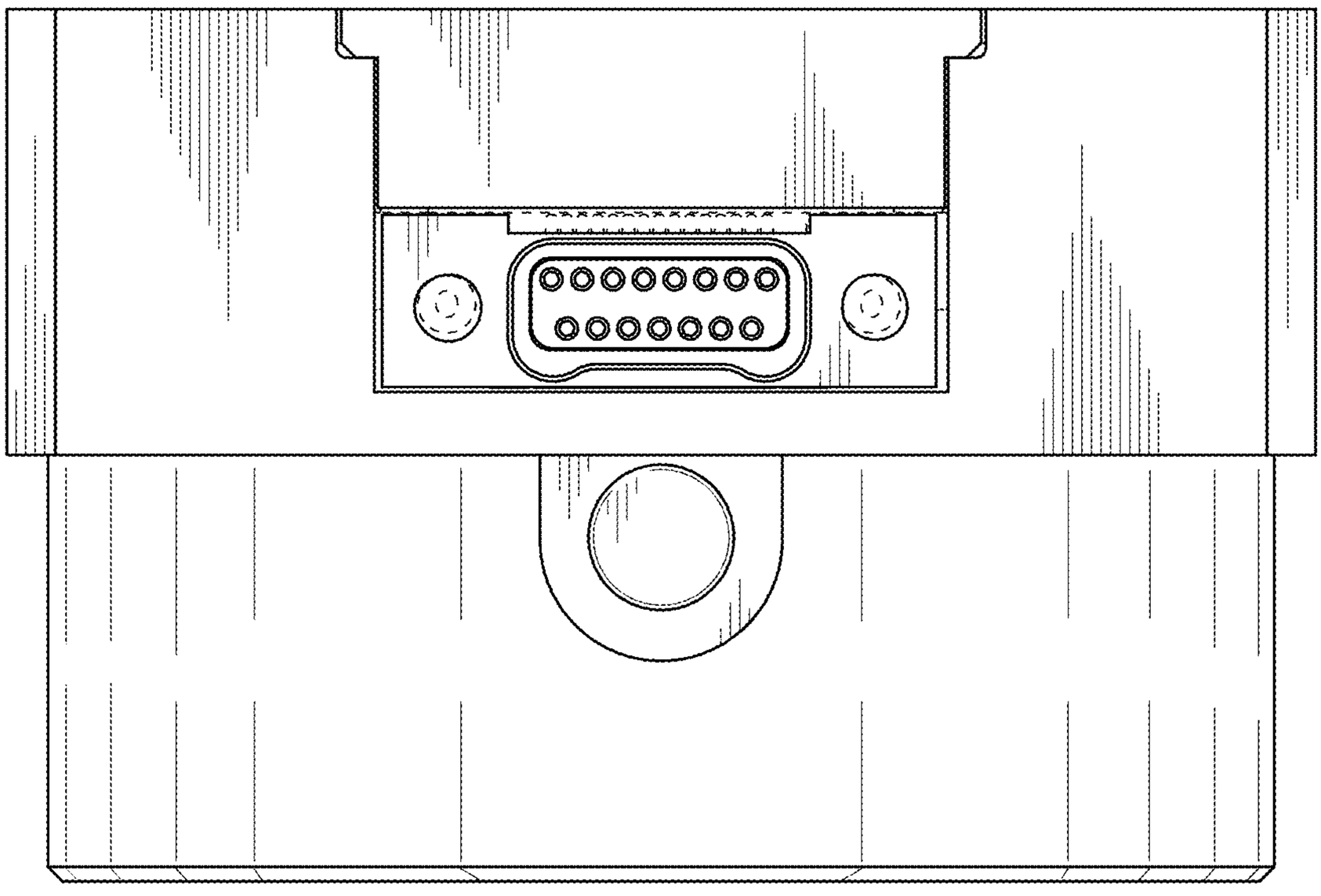

FIG. 6

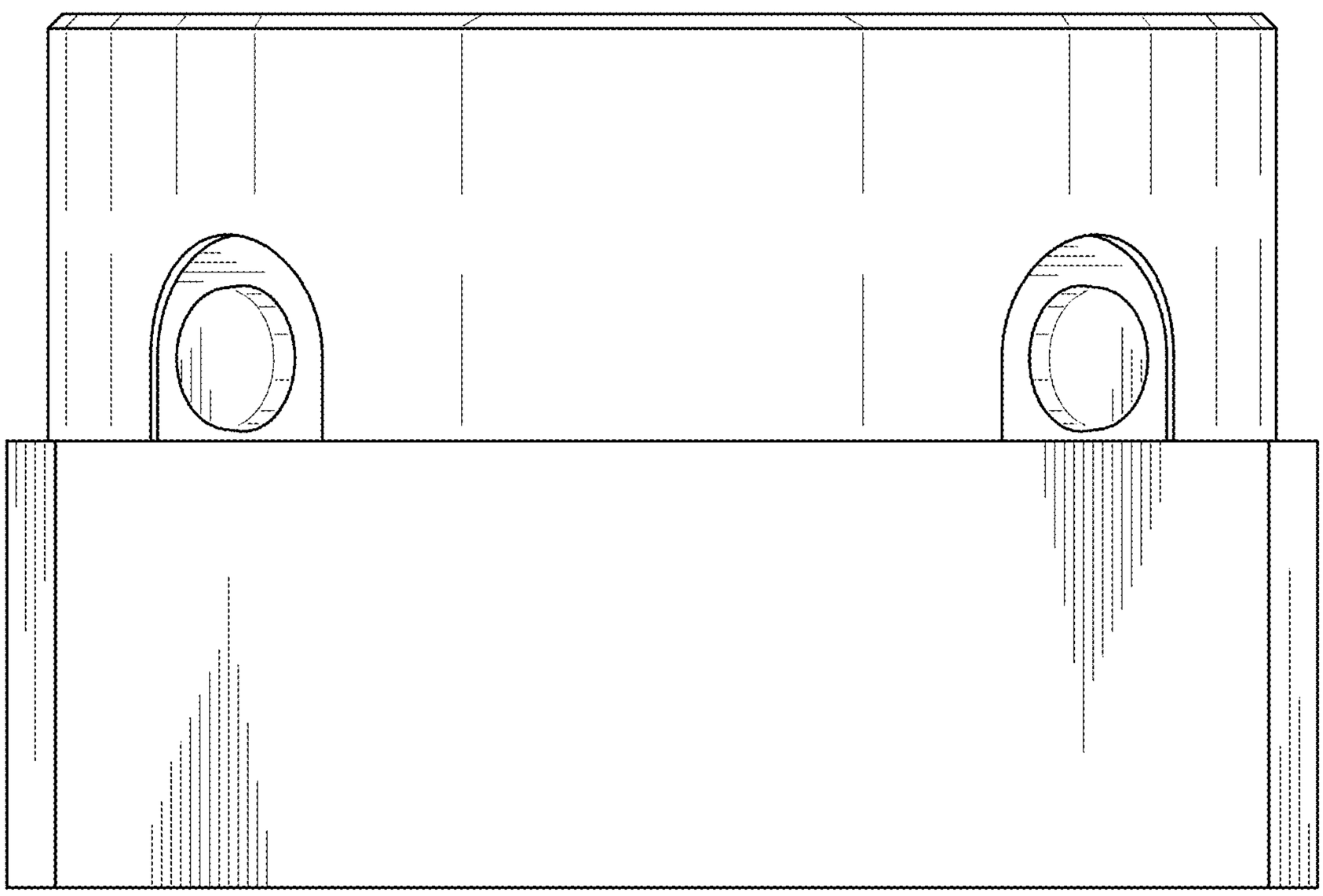

FIG. 7

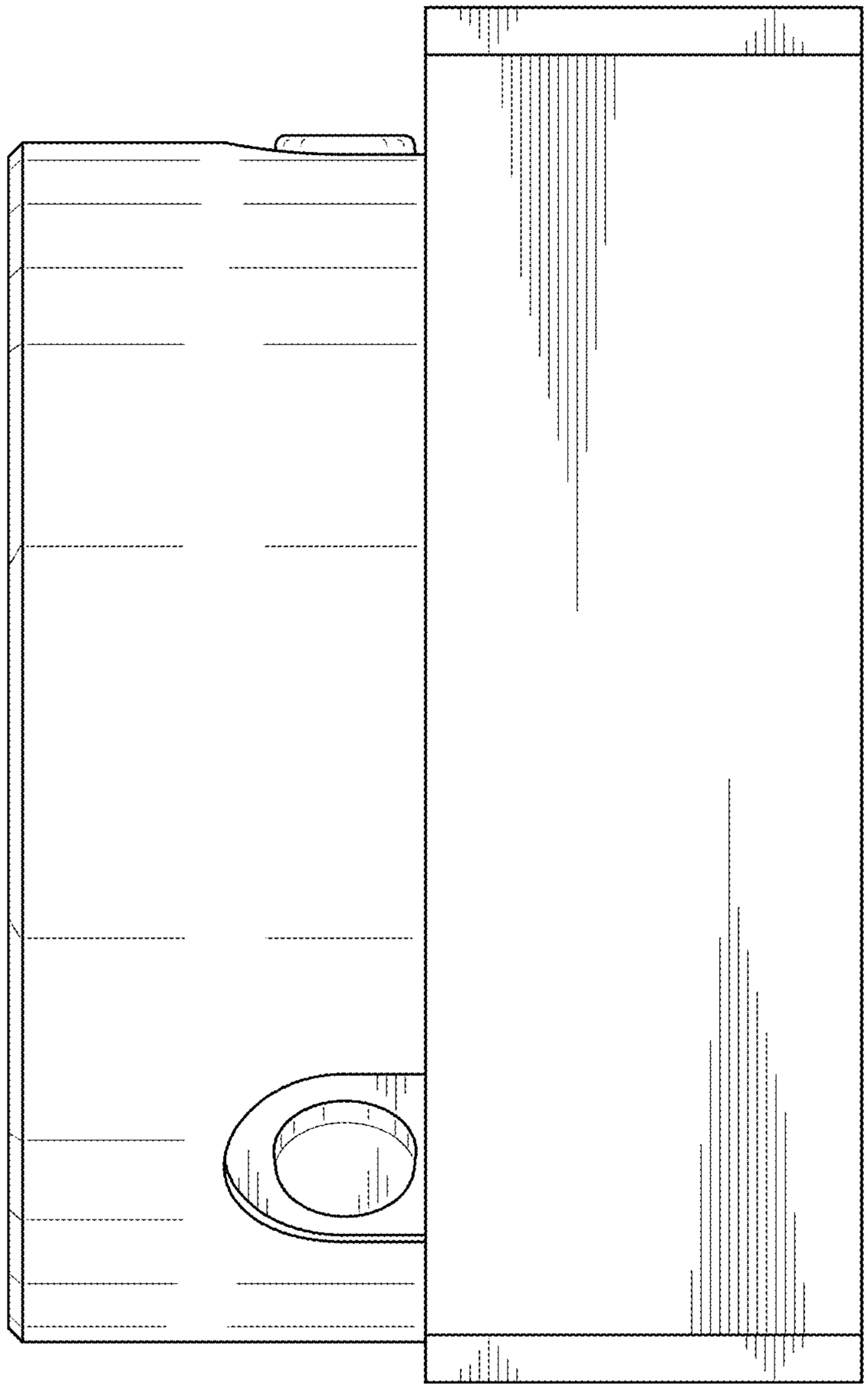

FIG. 8

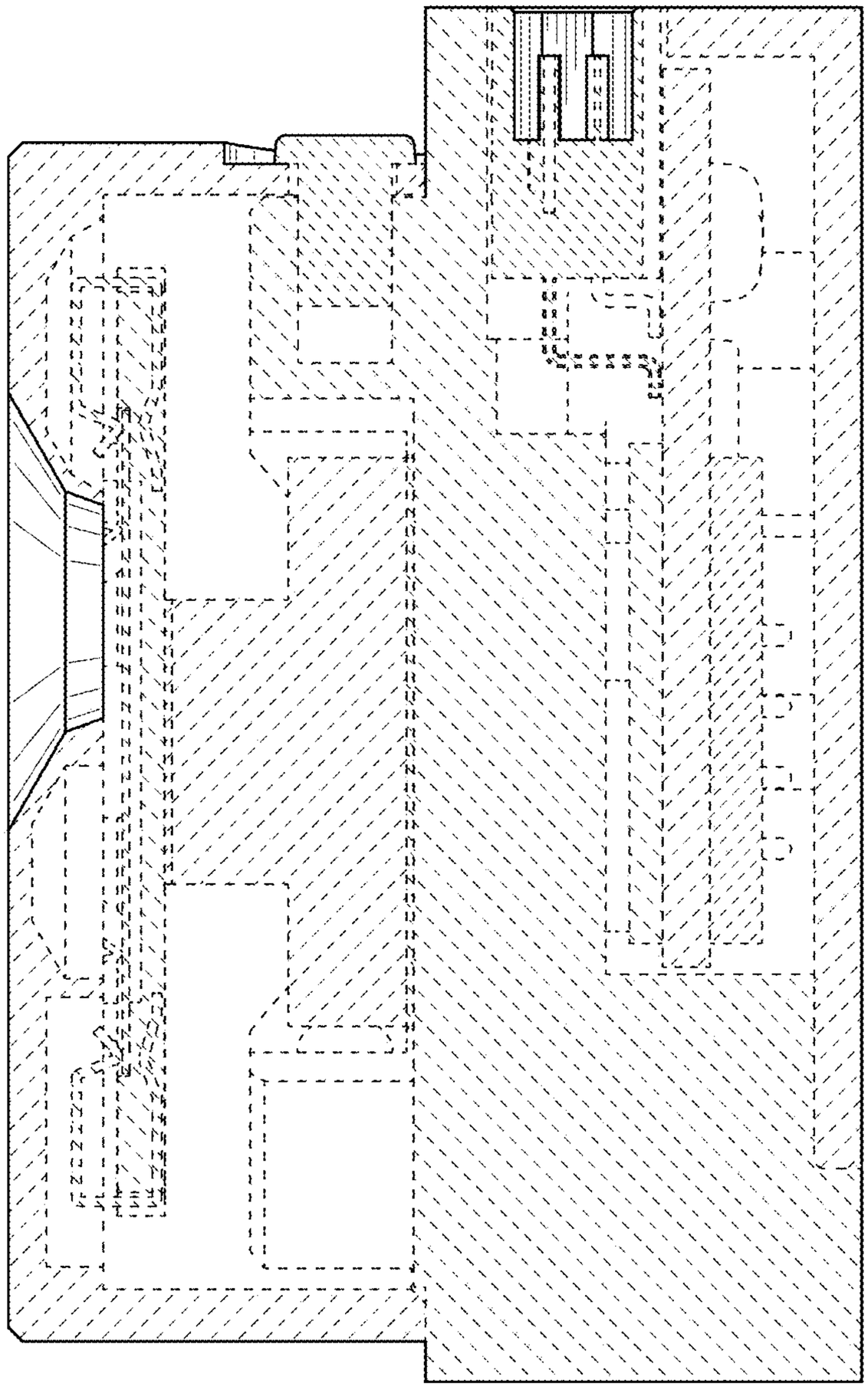

FIG. 9