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

(10) **Patent No.:** **US D665,283 S**
(45) **Date of Patent:** **** Aug. 14, 2012**

(54) **BODY CORE OF A CARTRIDGE FOR AN ION DENSITY MEASURING INSTRUMENT**

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(73) Assignee: **Hitachi Chemical Company, Ltd.**, Tokyo (JP)

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

(21) Appl. No.: **29/385,949**

(22) Filed: **Feb. 23, 2011**

(30) **Foreign Application Priority Data**

Aug. 23, 2010 (JP) D2010-020327

(51) **LOC (9) Cl.** **10-04**

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

(58) **Field of Classification Search** D10/81;
216/61; 257/396; 438/8, 14, 706, 714
See application file for complete search history.

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Primary Examiner — Antoine D Davis

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Kraus, LLP.

(57) **CLAIM**

The ornamental design for a body core of a cartridge for an
ion density measuring instrument, as shown.

DESCRIPTION

FIG. 1 is a front elevational view of a body core of a cartridge
for an ion density measuring instrument showing my new
design;

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

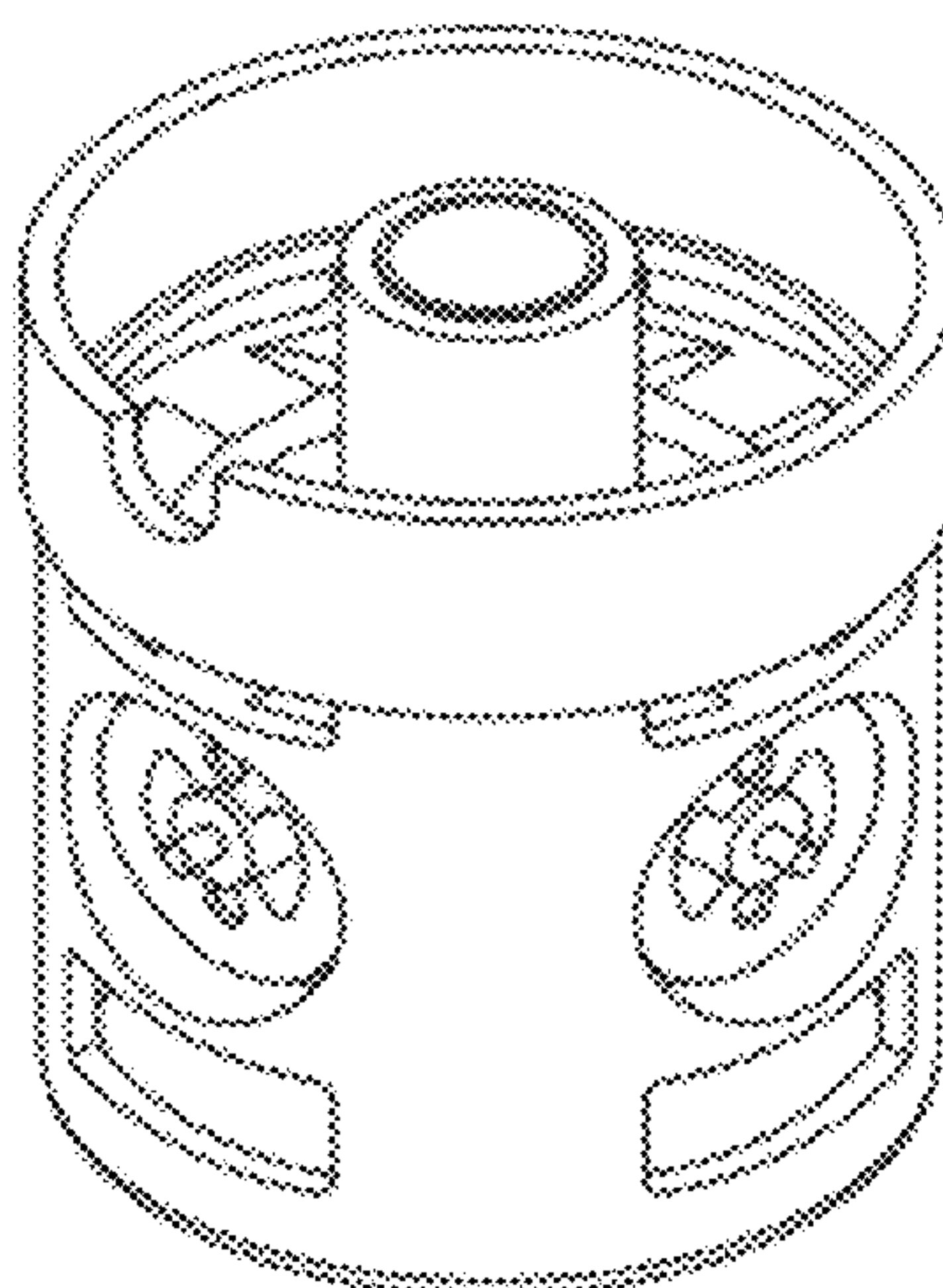
FIG. 5 is a right side elevational view thereof; and,

FIG. 6 is a left side elevational view thereof; and

FIG. 7 is a top, right and front side perspective view thereof;
and,

FIG. 8 is a bottom, right and front side perspective view
thereof.

1 Claim, 8 Drawing Sheets



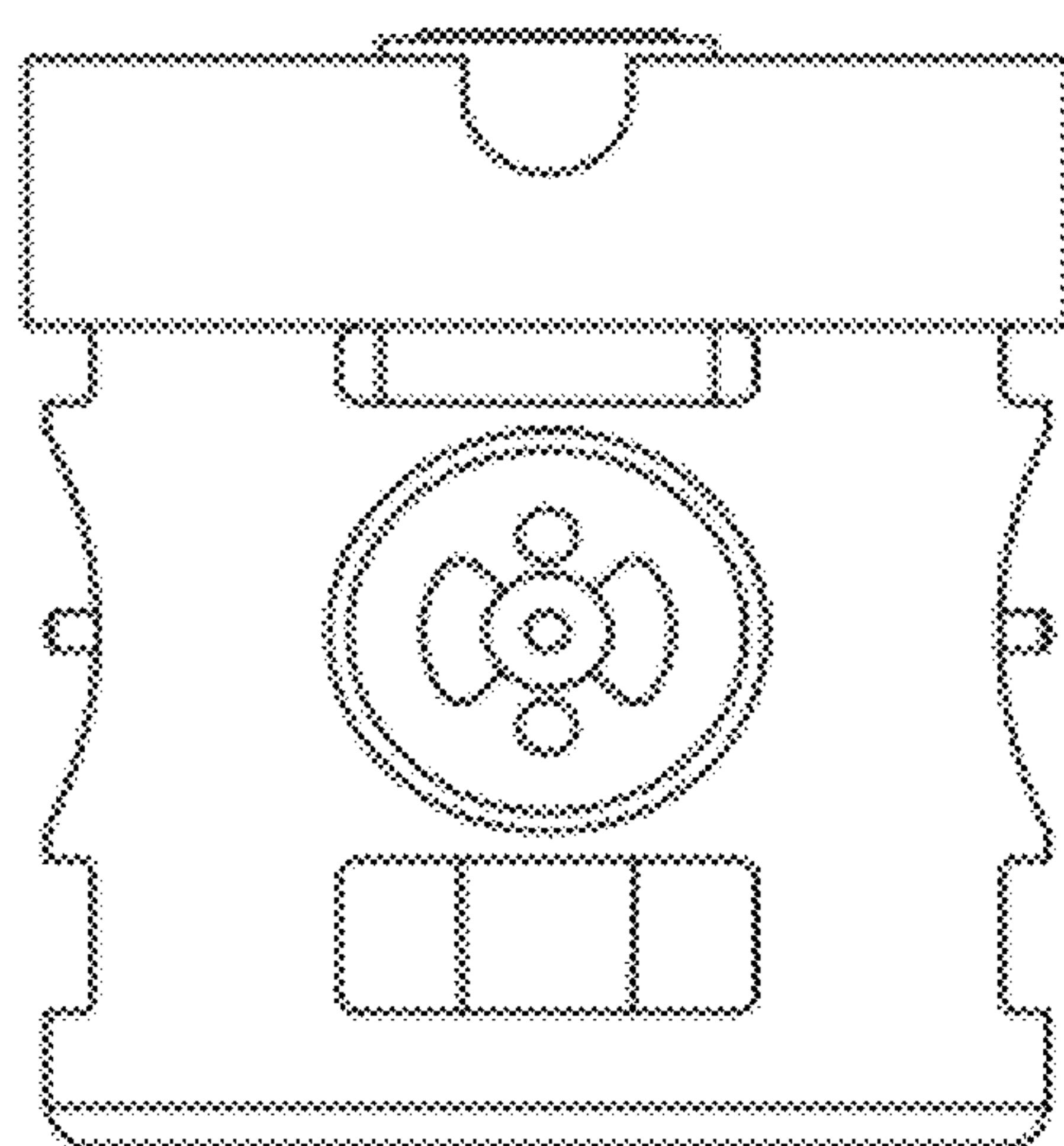


FIG. 1

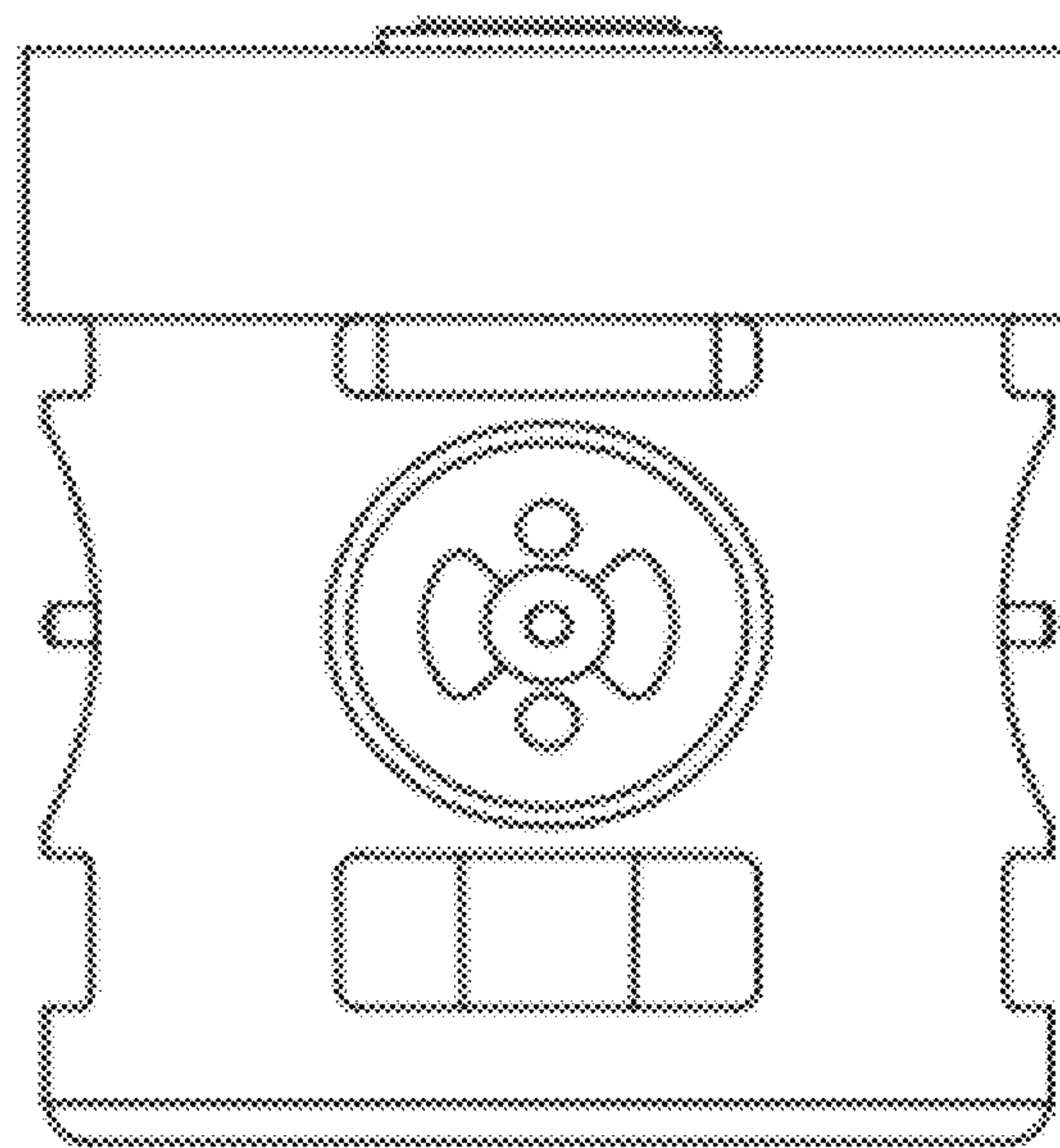


FIG. 2

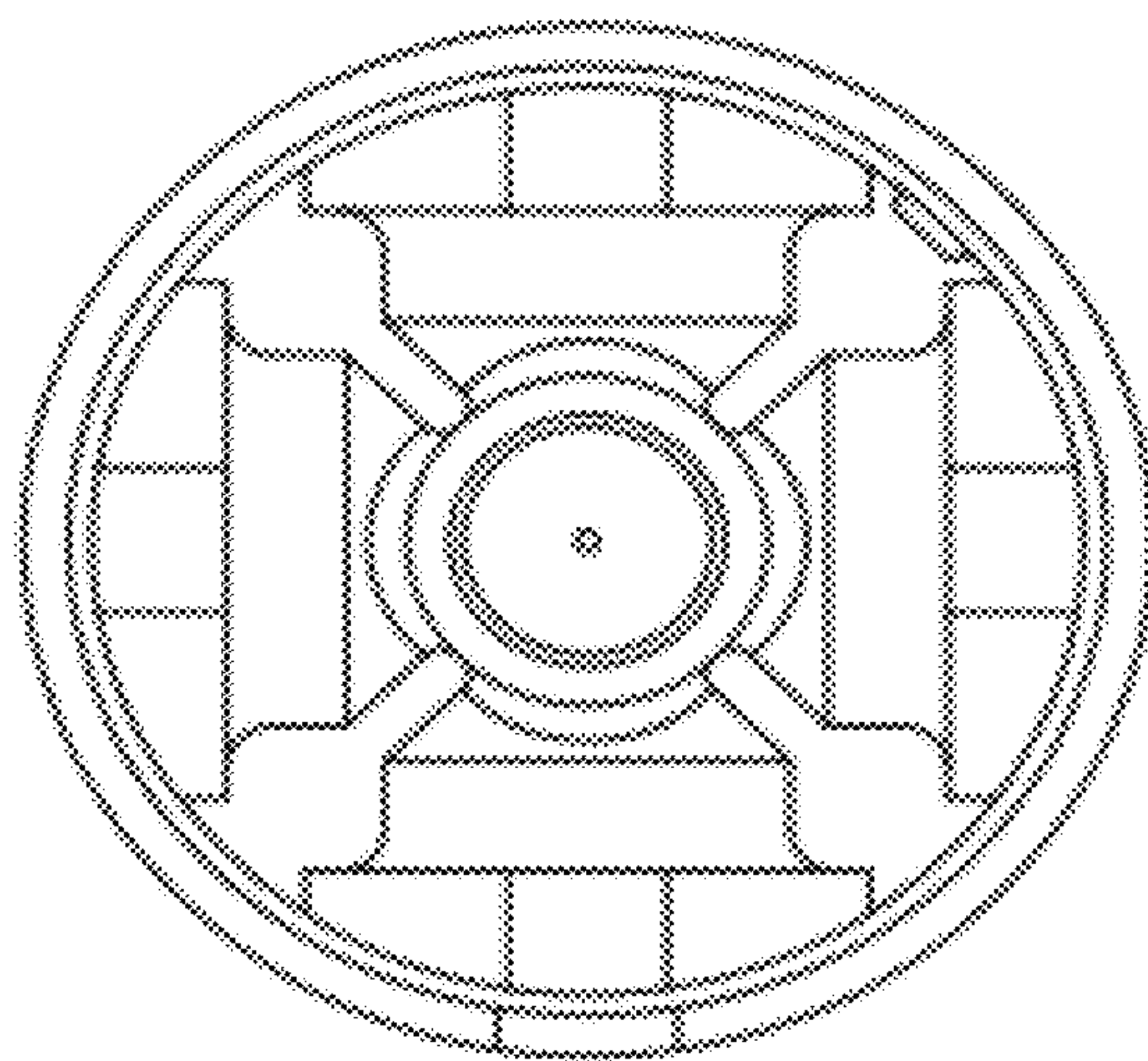


FIG. 3

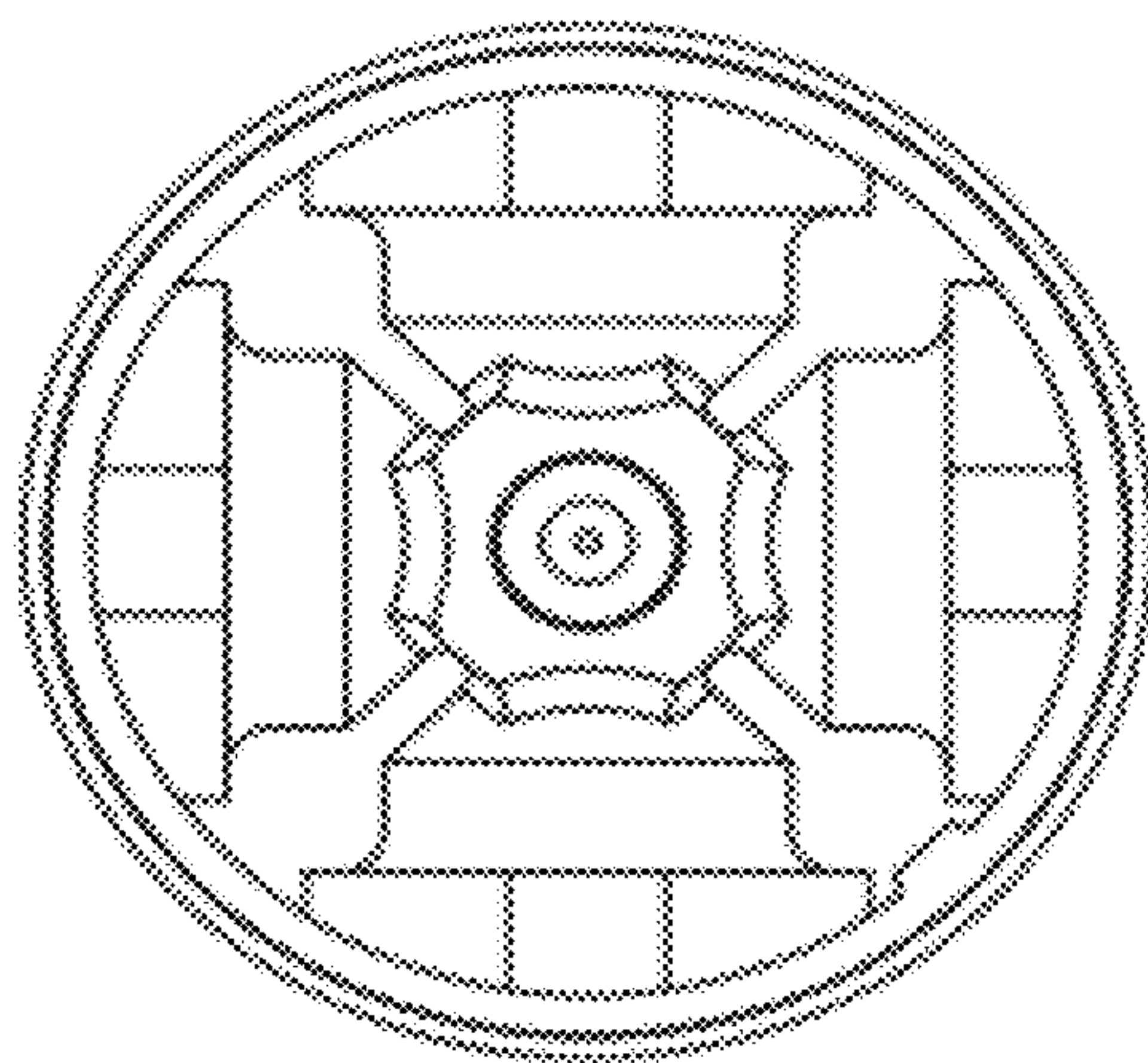


FIG. 4

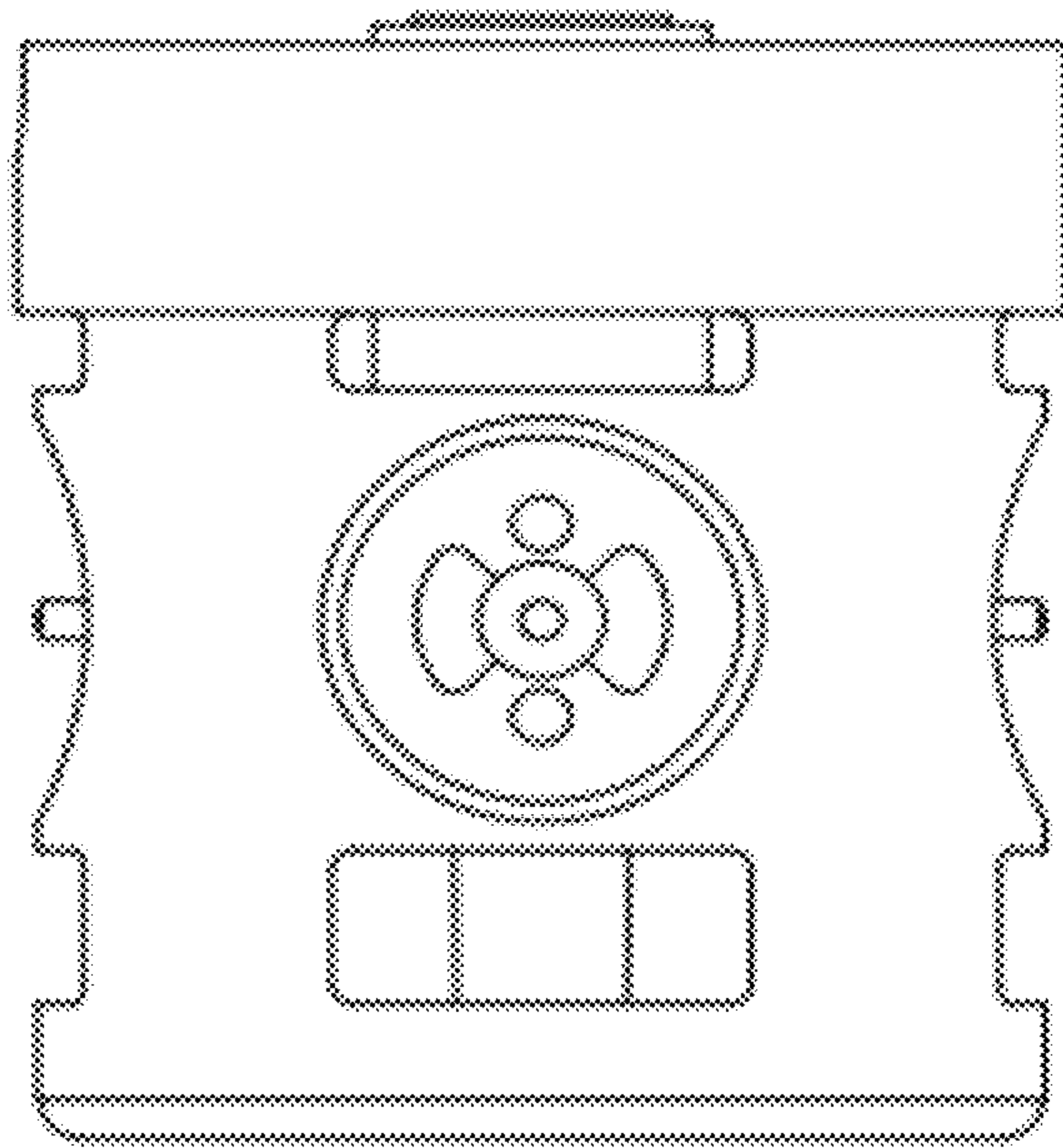


FIG. 5

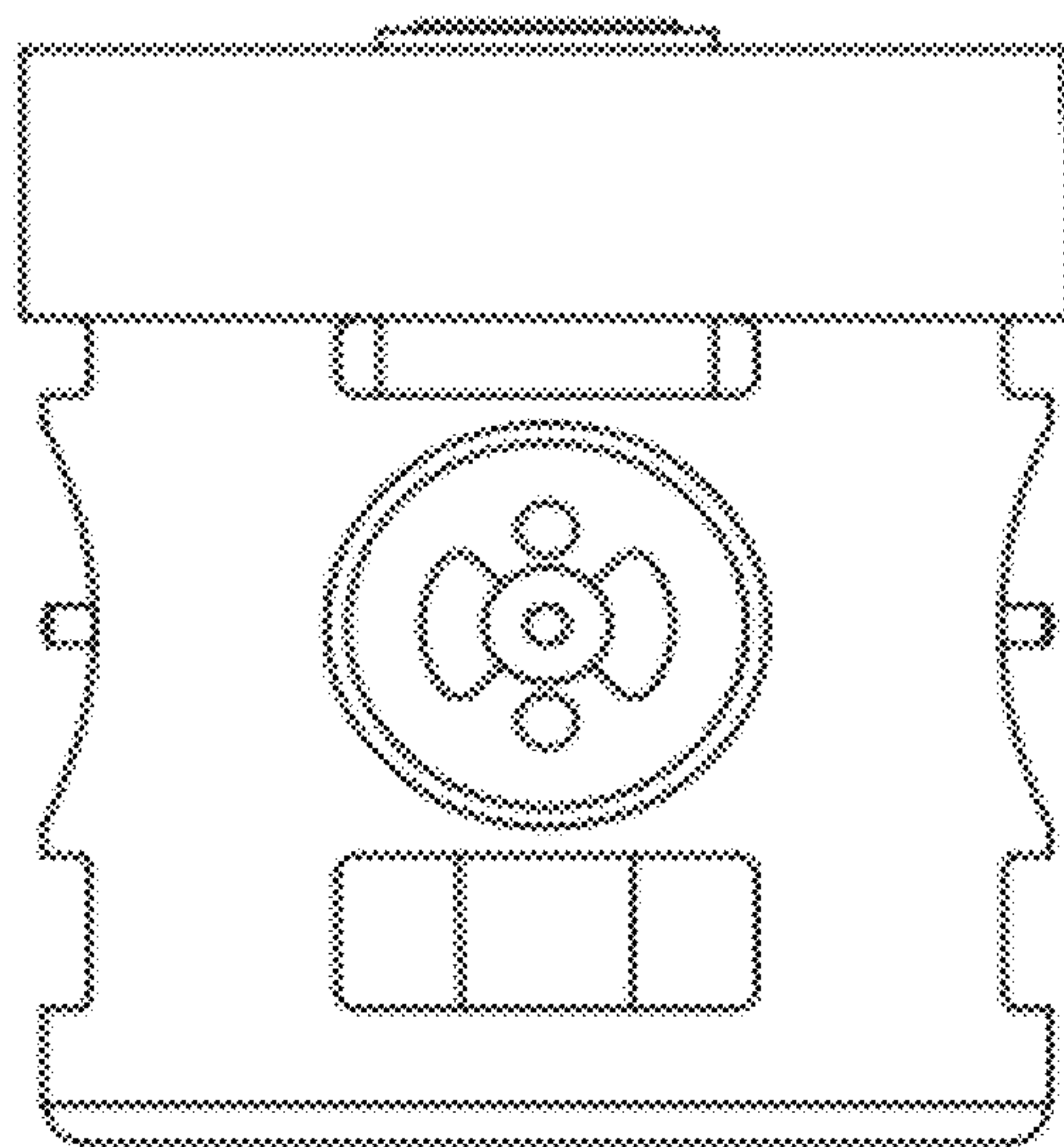


FIG. 6

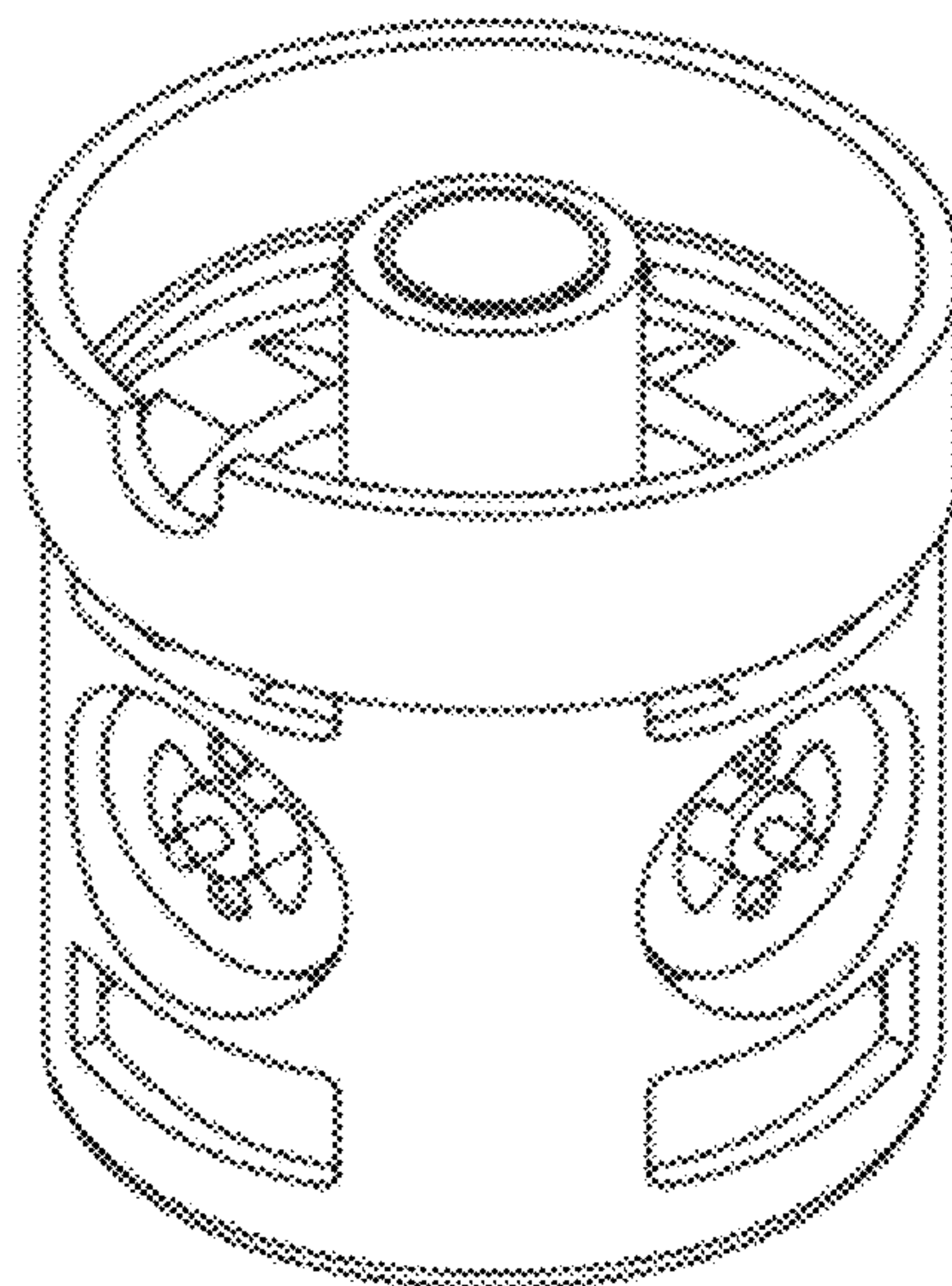


FIG. 7

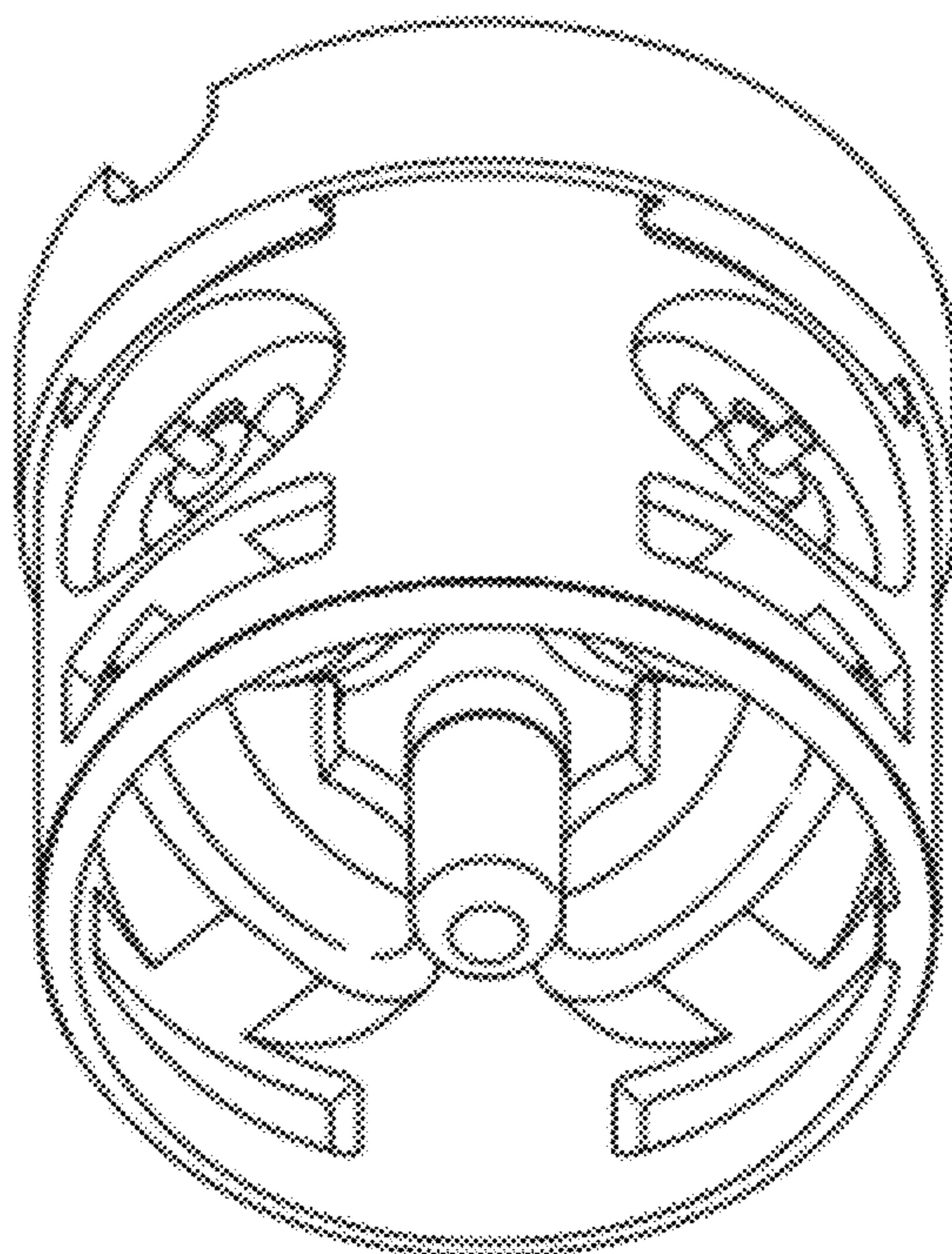


FIG. 8