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(12) **United States Design Patent**
De Muynck et al.

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(54) **DETECTOR**

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(73) Assignee: **FLIR SYSTEMS, INC.**, Wilsonville, OR (US)

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

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(51) **LOC (11) Cl.** **10-05**

(52) **U.S. Cl.**
USPC **D10/106.2**; D10/46

(58) **Field of Classification Search**
USPC ... D10/46, 49, 50, 52, 70, 74, 75, 80, 104.1, D10/106.1, 106.5, 106.92, 106.95, 114.8, D10/116.1, 118.2, 126, 106.2; D14/133, D14/216, 218, 496, 507; D16/221; D24/107

CPC H04N 5/23254; H04N 5/23258
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D564,518 S *	3/2008	Vandaele	.....	D14/230
D603,085 S *	10/2009	Kovacs	.....	D26/113
D621,287 S *	8/2010	Kaneko	.....	D10/106.5
D642,605 S *	8/2011	Ishikawa	.....	D15/144.1
D686,930 S *	7/2013	Rainer	.....	D10/81
D704,082 S *	5/2014	Rainer	.....	D10/81
D725,049 S *	3/2015	Paredes	.....	D13/168
D730,349 S *	5/2015	Burmeister-Brown	.....	D14/240
D731,967 S *	6/2015	Tuhkanen	.....	D13/108

D751,622 S *	3/2016	Mao	.....	D16/218
D753,524 S *	4/2016	Beldon	.....	D10/106.1
D775,979 S *	1/2017	Christianson	.....	D10/106.6
D775,980 S *	1/2017	Christianson	.....	D10/106.6
D779,345 S *	2/2017	Jacob	.....	D10/50
D788,625 S *	6/2017	Hsieh	.....	D10/106.6
D795,937 S *	8/2017	Chang	.....	D16/202
D796,975 S *	9/2017	Jou	.....	D10/106.6
D799,993 S *	10/2017	Iritani	.....	D10/46
D800,313 S *	10/2017	Chang	.....	D24/167
D801,198 S *	10/2017	Small	D10/46
D804,674 S *	12/2017	Im	D24/186
D805,076 S *	12/2017	Hong	D14/388

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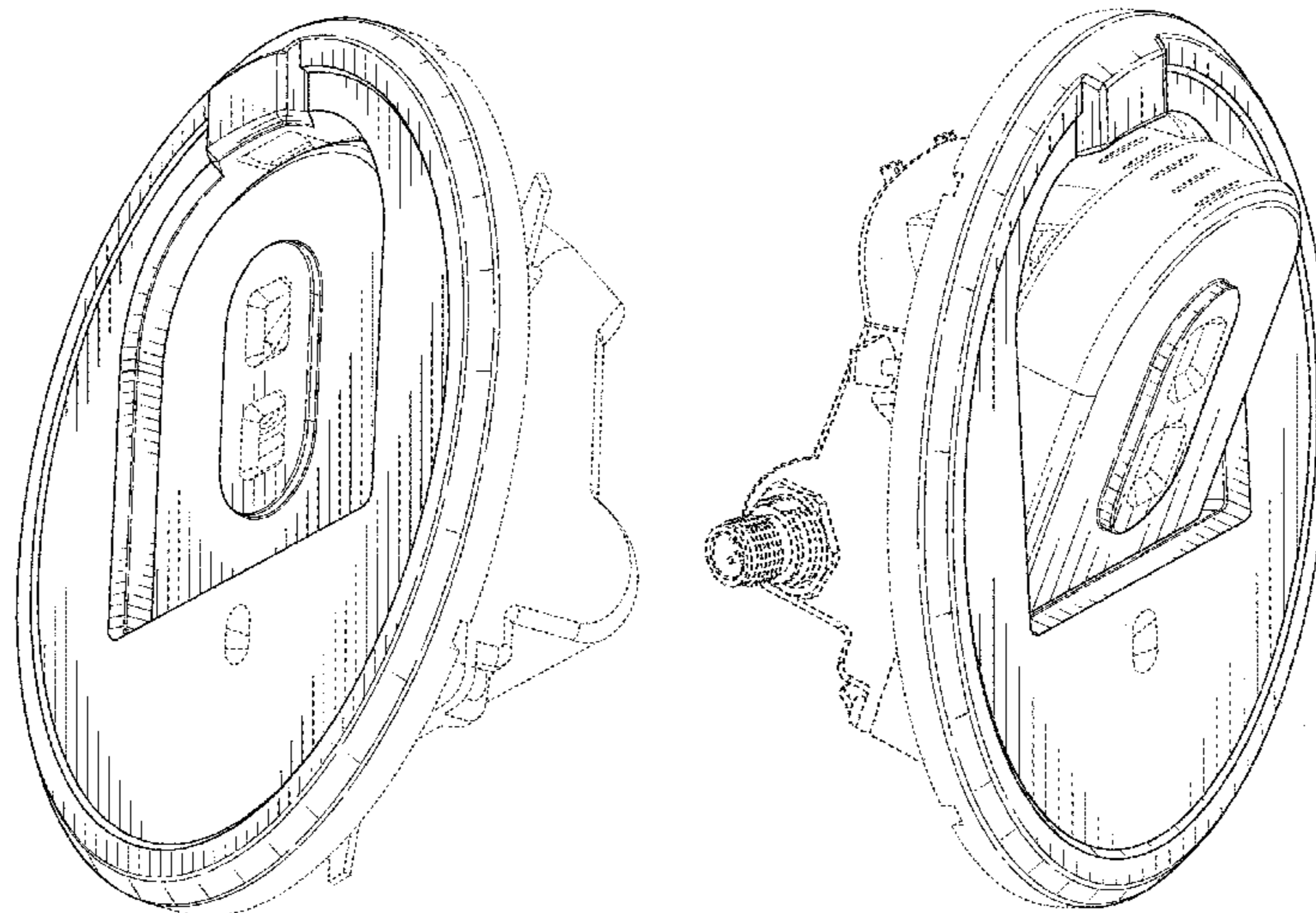
(57) **CLAIM**

The ornamental design for a detector, as shown and described.

DESCRIPTION

FIG. 1 is a front, left, and bottom perspective view of a detector embodying the new design;
 FIG. 2 is a rear, left, and top perspective view thereof;
 FIG. 3 is a rear, right, bottom perspective view thereof;
 FIG. 4 is a front elevational view thereof;
 FIG. 5 is a rear elevational view thereof;
 FIG. 6 is a left side view thereof;
 FIG. 7 is a right side view thereof;
 FIG. 8 is a bottom plan view thereof;
 FIG. 9 is a top plan view thereof; and,
 FIG. 10 is a front, right, and top perspective view of the detector in a second position (e.g, a first portion of the detector such as for example a camera and/or sensor positioned relative to a second portion of the detector such as for example a mounting frame).
 The broken lines show portions of the detector that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D805,923 S * 12/2017 Chang D10/46
D809,951 S * 2/2018 Yang D10/104.1

* cited by examiner

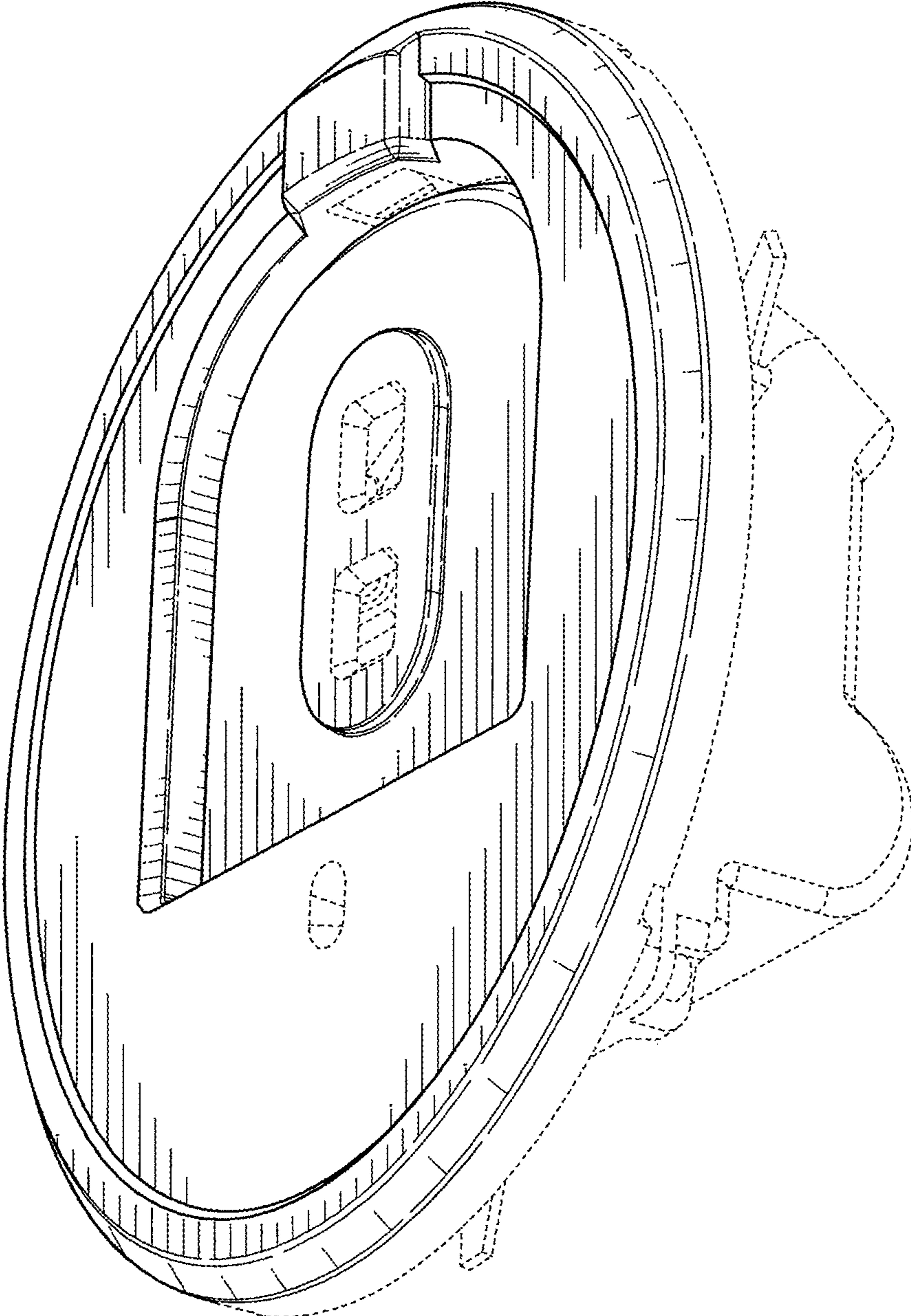


FIG. 1

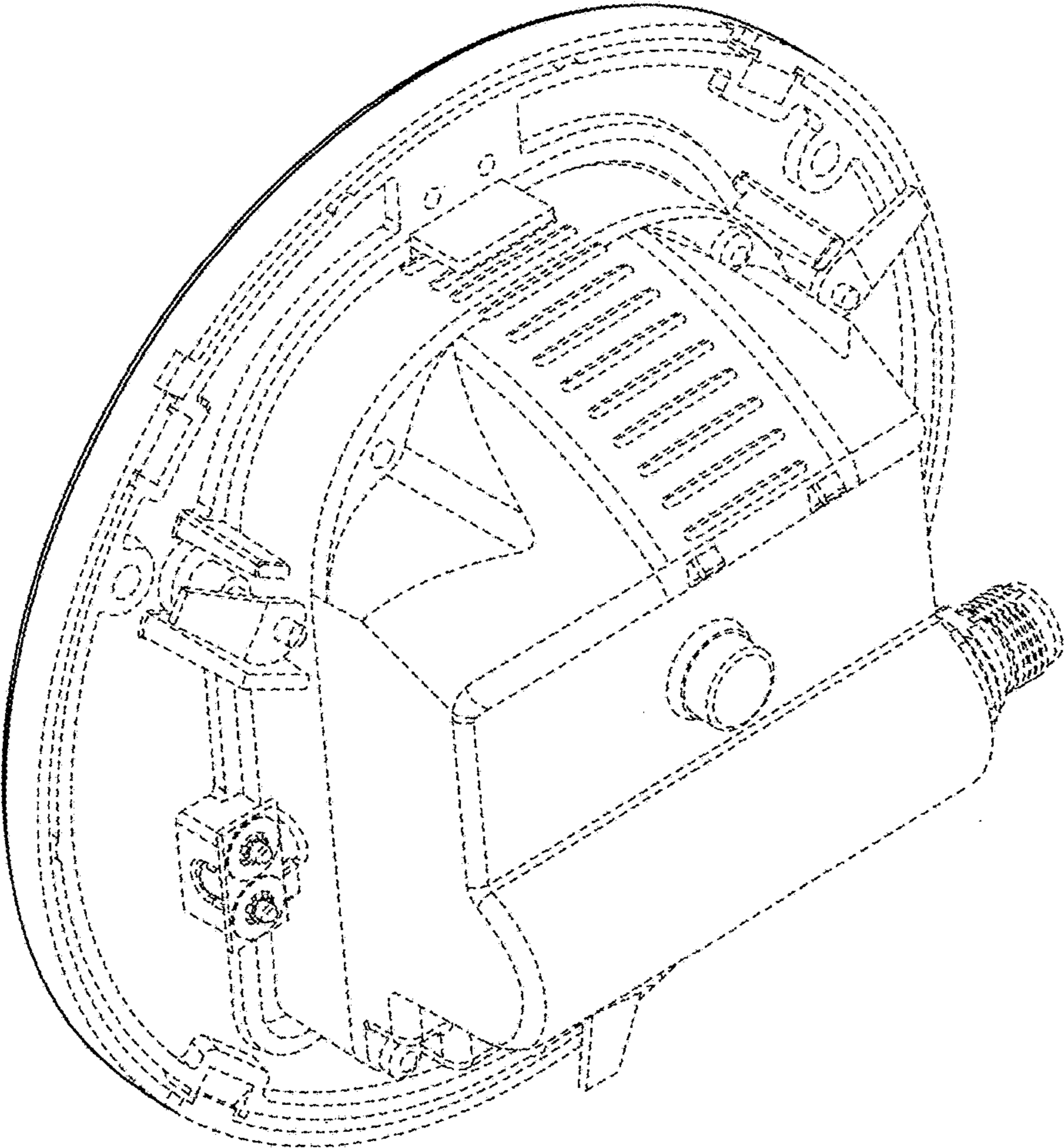


FIG. 2

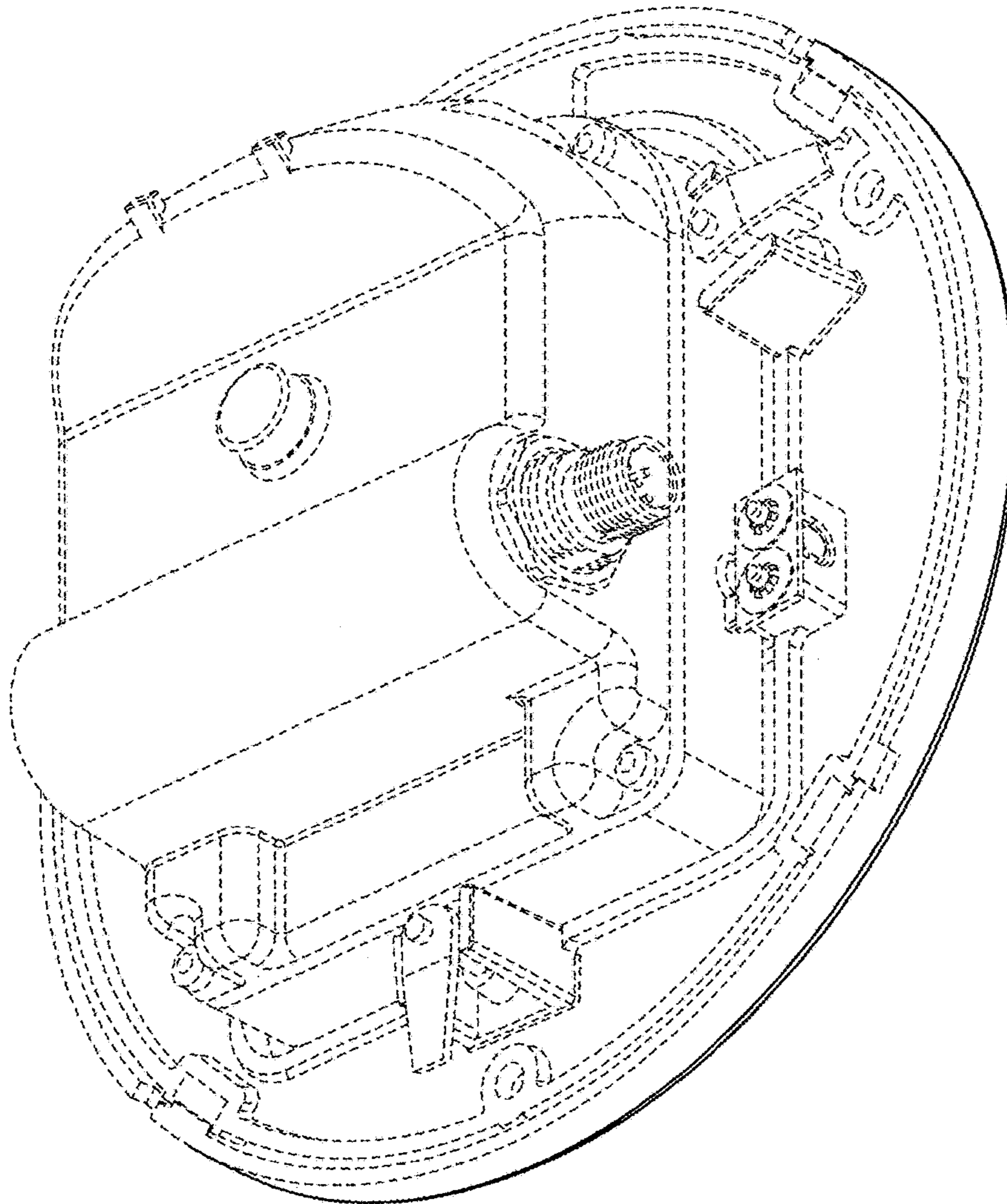


FIG. 3

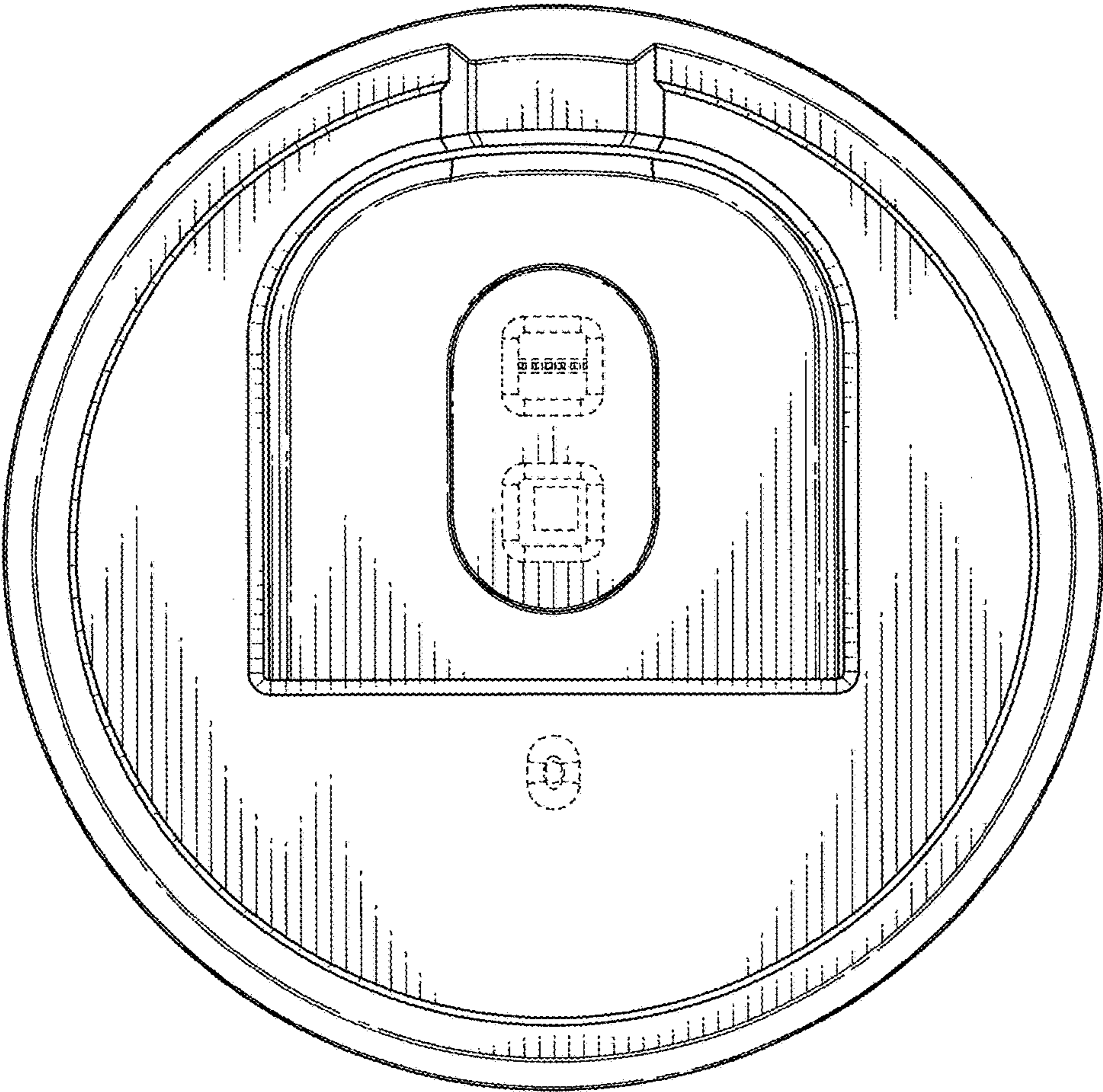


FIG. 4

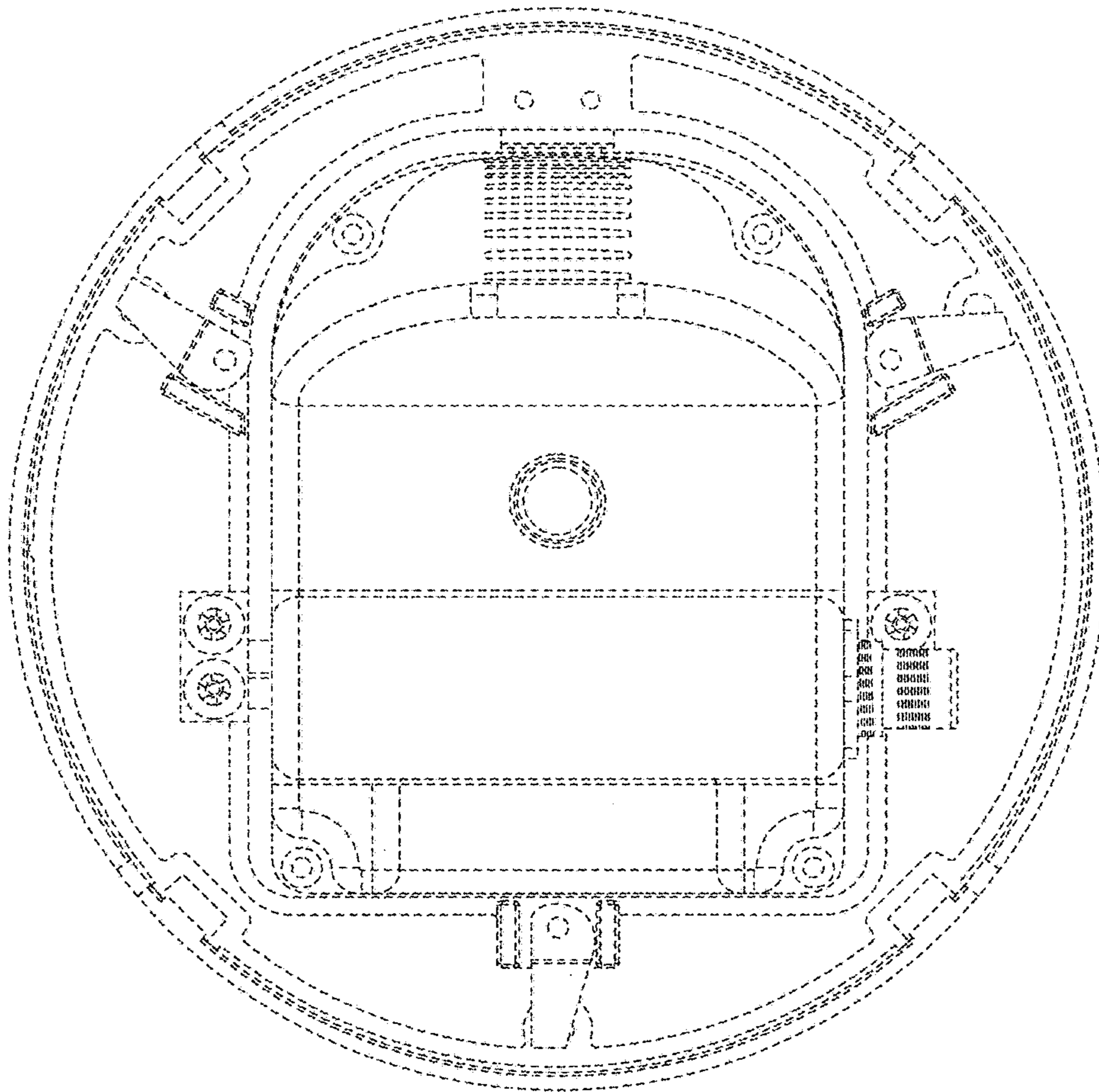


FIG. 5

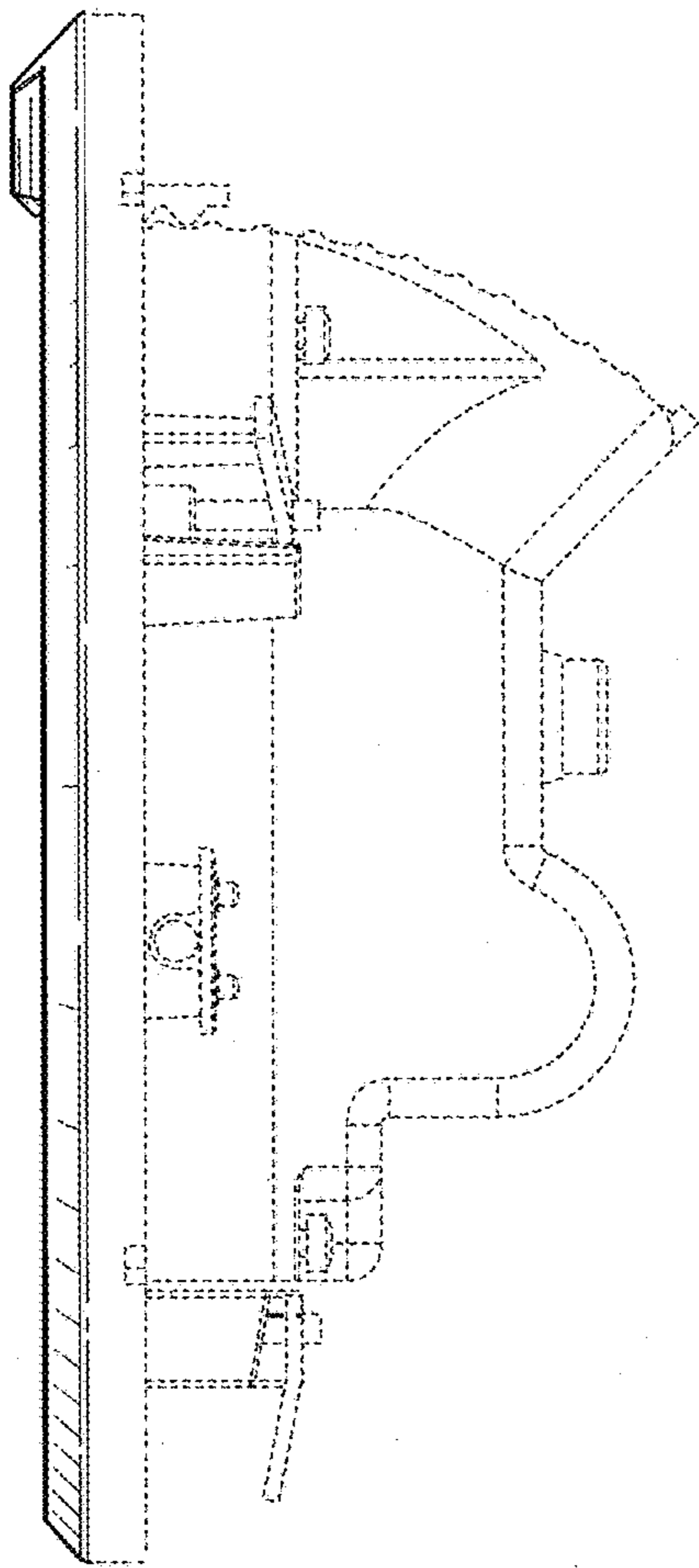


FIG. 6

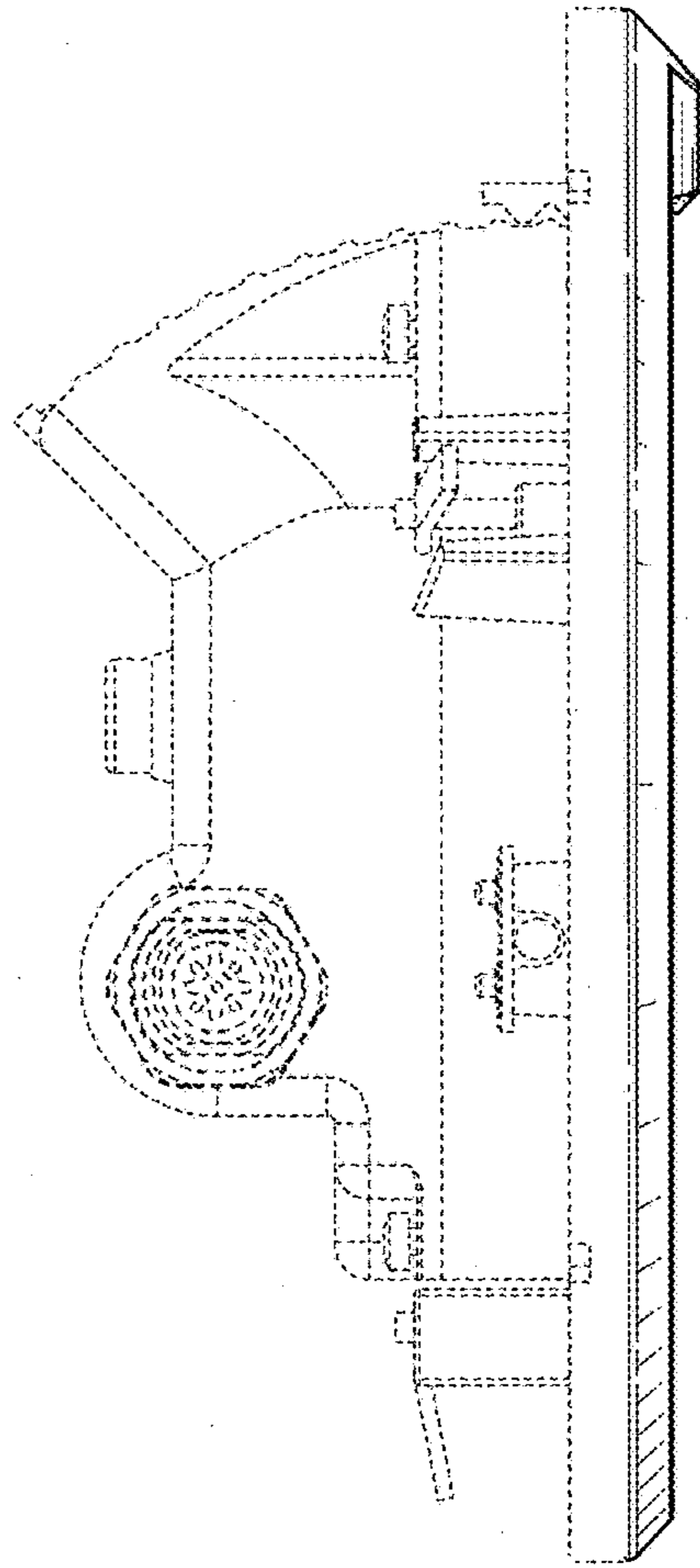


FIG. 7

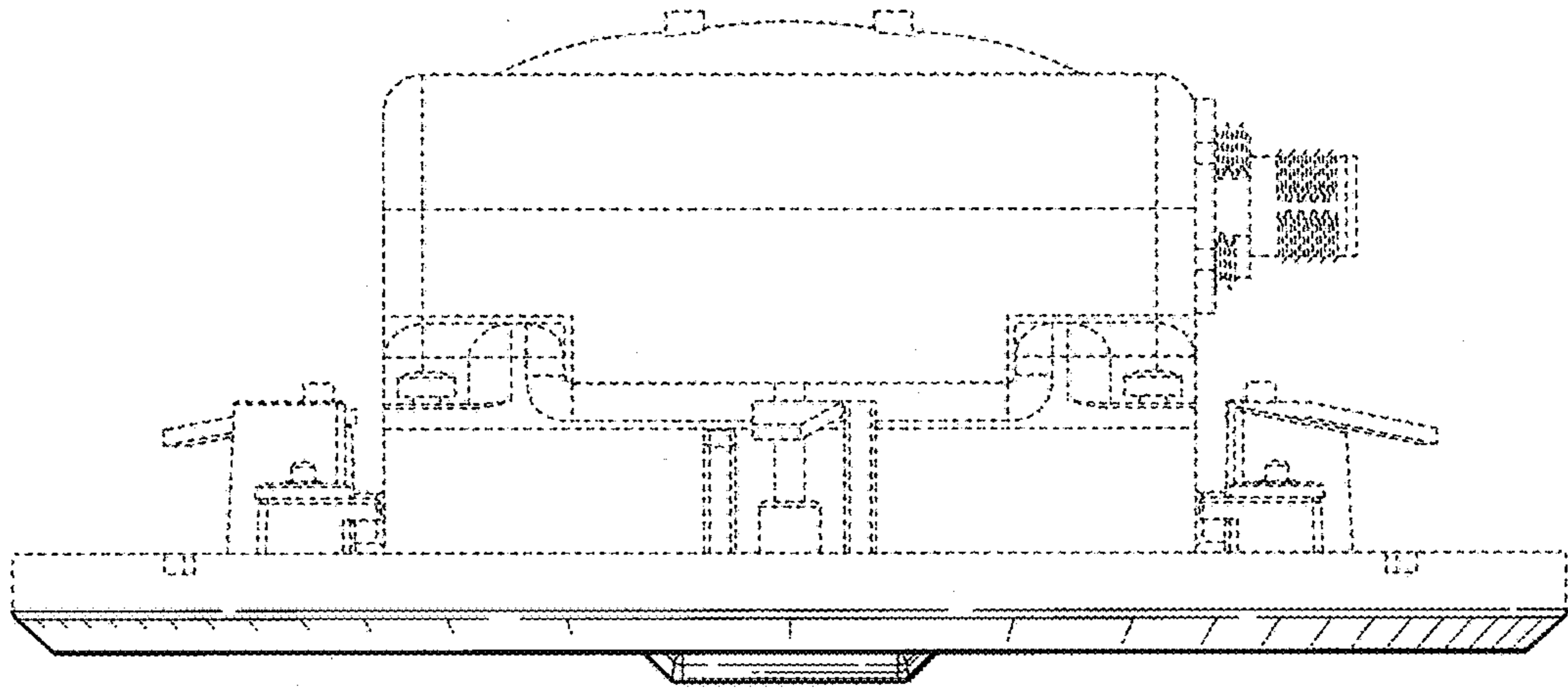


FIG. 8

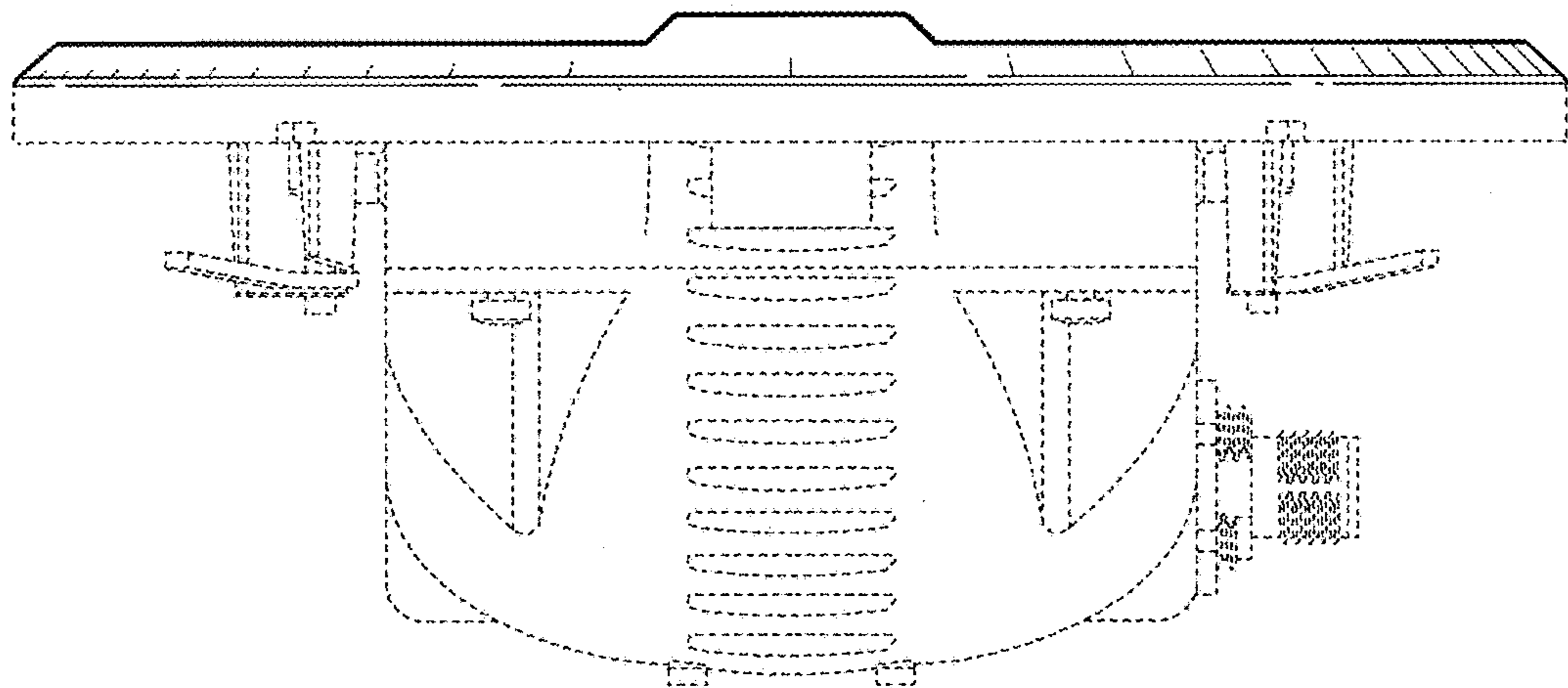


FIG. 9

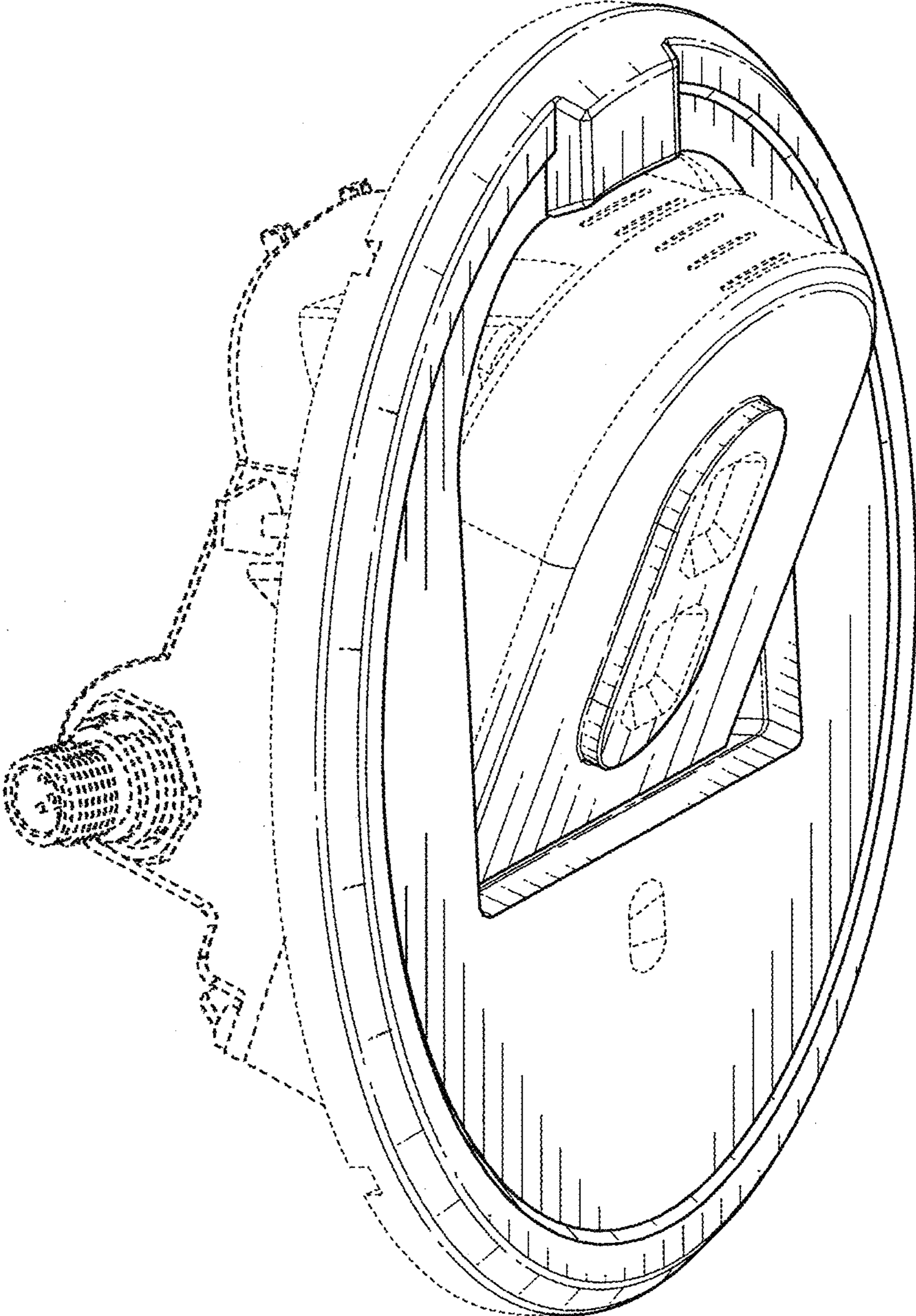


FIG. 10