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Nam et al.

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(54) **ROBOT CLEANER**

(56) **References Cited**

(75) Inventors: **Bohyun Nam**, Seoul (KR); **Jinju Kim**, Gyeonggi-do (KR); **Hyoungwon Roh**, Seoul (KR); **Sojin Park**, Seoul (KR)

(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

(*) Notice: This patent is subject to a terminal disclaimer.

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **15-05**

(52) **U.S. Cl.** **D32/21**

(58) **Field of Classification Search** D32/21, D32/31; 701/25, 23, 200; 15/319, 307, 347, 15/4, 340.11, 46; 901/1, 46; 700/25; 318/568.12, 318/568.16

See application file for complete search history.

U.S. PATENT DOCUMENTS

D527,854	S	*	9/2006	Marzynski	.....	D32/21
D548,902	S	*	8/2007	Chun et al.	.....	D32/21
D548,903	S	*	8/2007	Chun et al.	.....	D32/21
D556,961	S	*	12/2007	Swyst et al.	.....	D32/21
D586,959	S	*	2/2009	Geringer et al.	.....	D32/21
D596,815	S	*	7/2009	Baek	.....	D32/21
7,861,366	B2	*	1/2011	Hahm et al.	.....	15/319
2007/0244610	A1	*	10/2007	Ozick et al.	.....	701/23
2008/0235897	A1	*	10/2008	Kim et al.	.....	15/319
2008/0282494	A1	*	11/2008	Won et al.	.....	15/319
2011/0010873	A1	*	1/2011	Kim et al.	.....	15/4

* cited by examiner

Primary Examiner — Ruth McInroy

(74) *Attorney, Agent, or Firm* — Morgan, Lewis & Bockius LLP

(57) **CLAIM**

The ornamental design for a robot cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a robot cleaner showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof where the right side view is a mirror image; and,
FIG. 5 is a top plan view thereof.

1 Claim, 5 Drawing Sheets

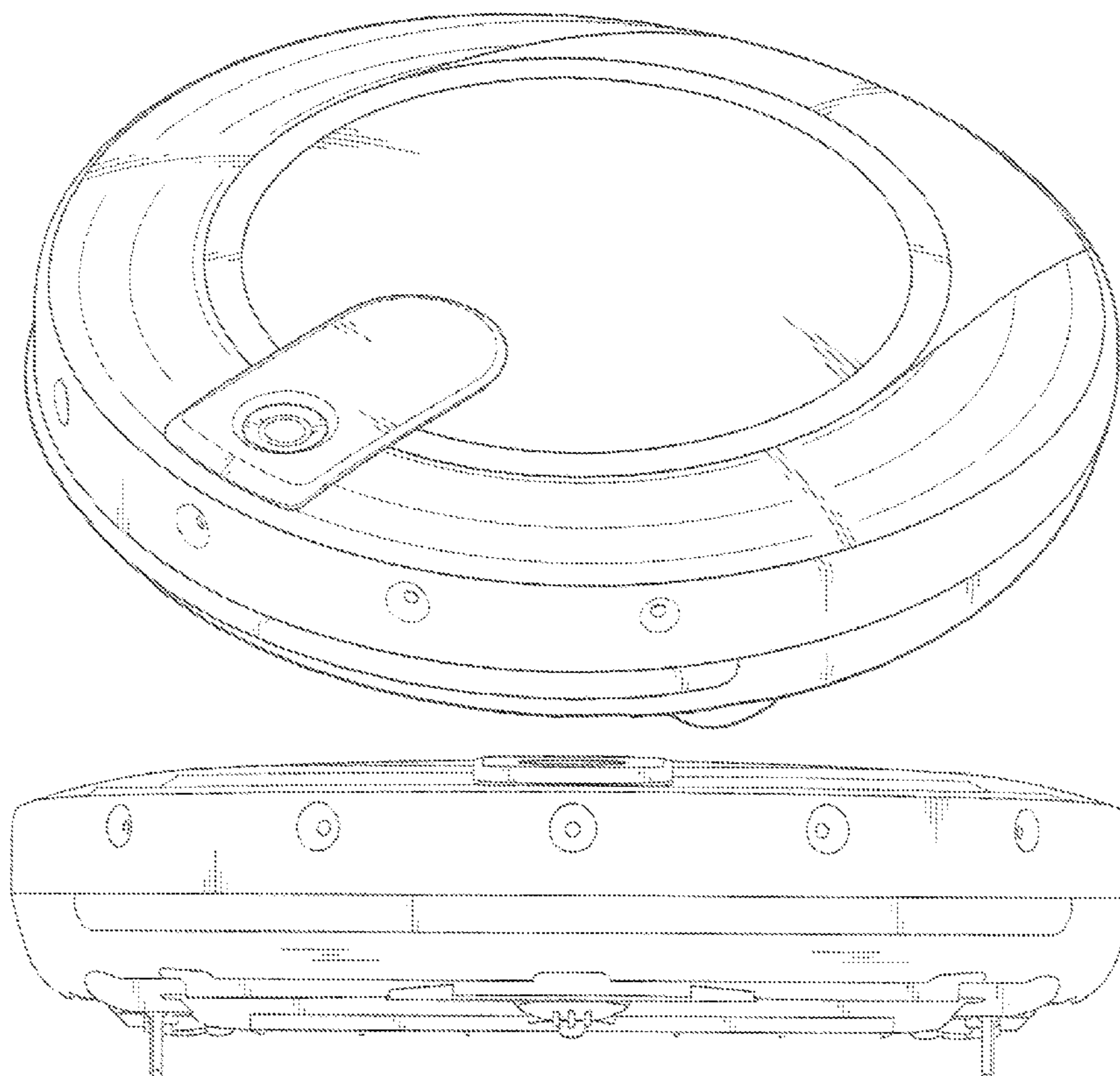


FIG. 1

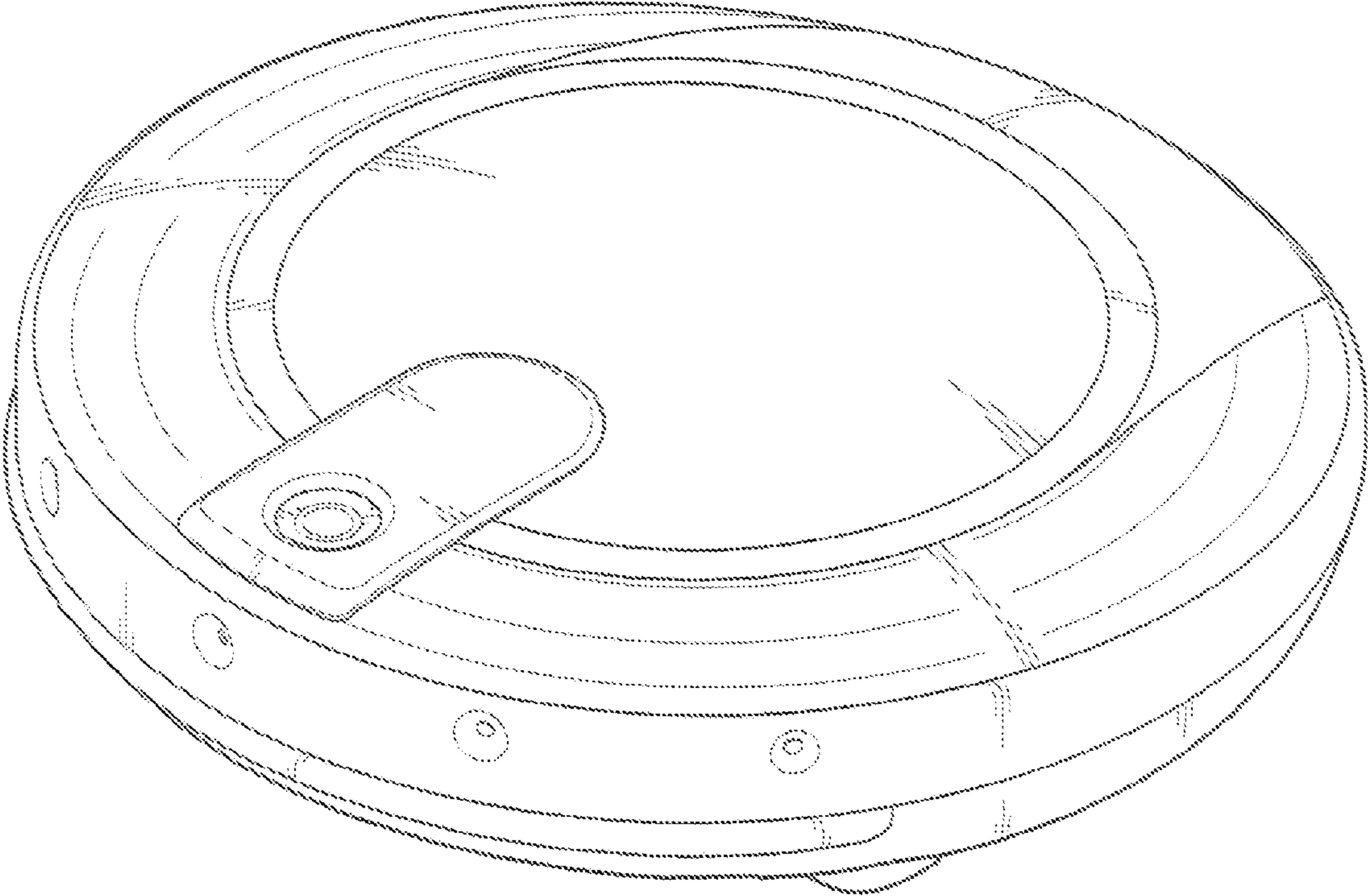


FIG. 2

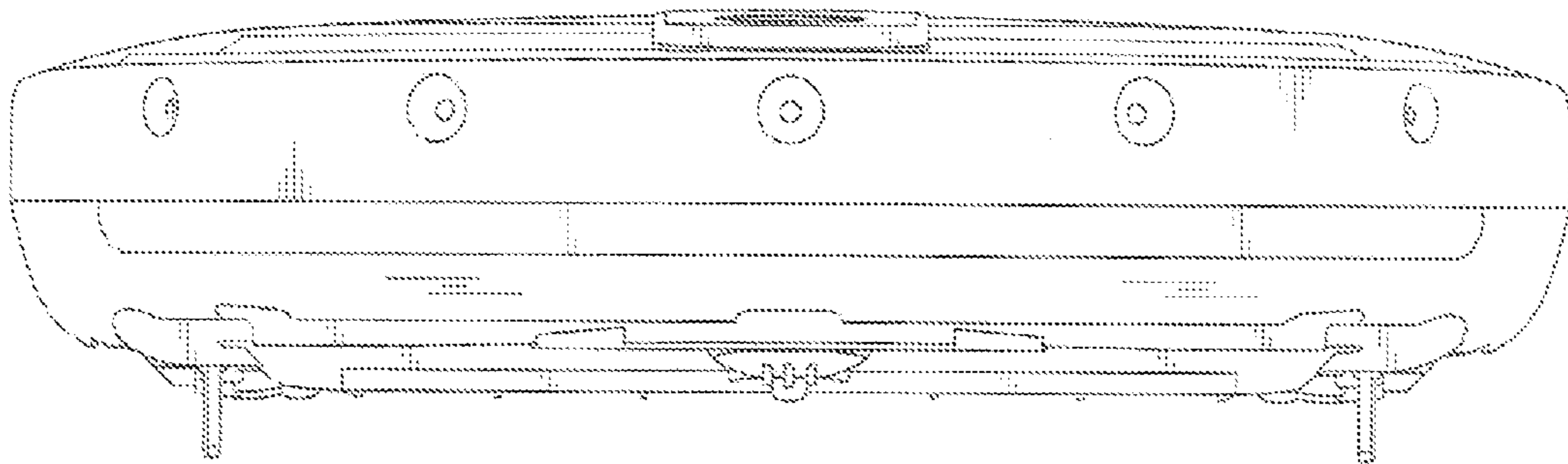


FIG. 3

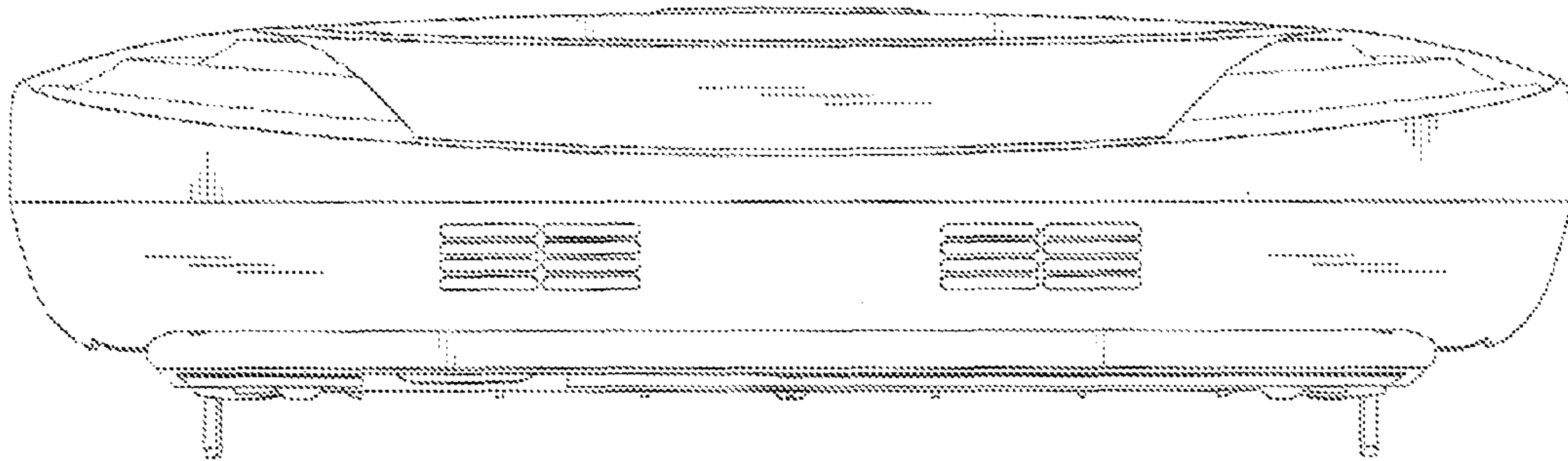


FIG. 4

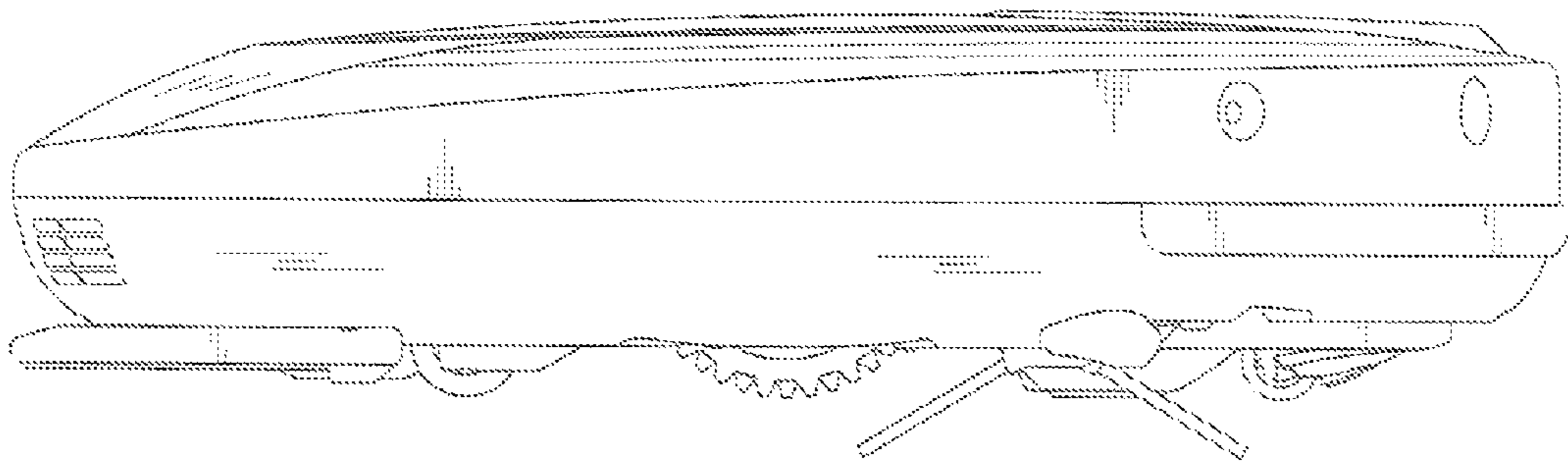


FIG. 5

