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(12) United States Design Patent

Huang et al.

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(54) **ROBOT**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **15-99**

(52) **U.S. Cl.**
USPC **D15/199**

(58) **Field of Classification Search**
USPC D15/199; D21/578–583, 621, 622; D32/21; D34/34
CPC B25J 5/007; B25J 11/00; B25J 11/008; B62D 57/024; G06N 3/008; Y10S 901/01
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D712,447	S	*	9/2014	He	D15/199
D810,167	S	*	2/2018	Yang	D15/199
D810,800	S	*	2/2018	Wang	D15/199
D811,458	S	*	2/2018	Wang	D15/199
D813,285	S	*	3/2018	Wei	D15/199
D817,375	S	*	5/2018	Deyle	D15/199
D819,712	S	*	6/2018	Gee	D15/199
D822,736	S	*	7/2018	Kato	D15/199
D826,302	S	*	8/2018	Tsukamoto	D15/199
D829,250	S	*	9/2018	Zilbershtein	D15/199
D829,793	S	*	10/2018	Wang	D15/199
D841,067	S	*	2/2019	Camporesi	D15/199
D855,673	S	*	8/2019	Sutherland	D15/199
D859,485	S	*	9/2019	Sutherland	D15/199
D869,533	S	*	12/2019	Kim	A63H 11/00 D15/199
D870,788	S	*	12/2019	Kim	A63H 11/00 D15/199
D872,788	S	*	1/2020	Sutherland	D15/199
D879,174	S	*	3/2020	Kammermeier	D15/199
D884,764	S	*	5/2020	Mori	D15/199
D888,790	S	*	6/2020	Yao	D15/199
D888,791	S	*	6/2020	Wu	D15/199
D893,570	S	*	8/2020	Zheng	D15/199
D894,983	S	*	9/2020	Okada	D15/199
D894,987	S	*	9/2020	Li	D15/199

(Continued)

Primary Examiner — Patricia A Palasik

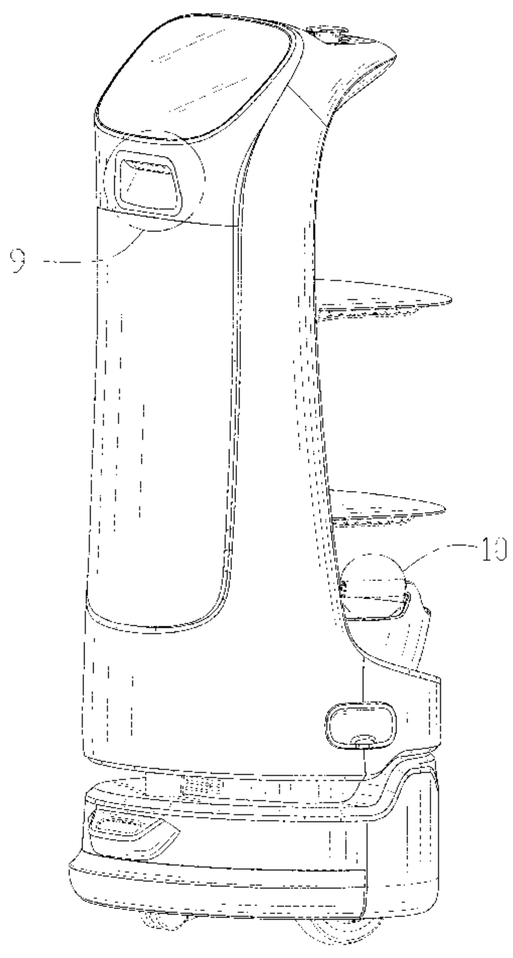
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a top, front and right side perspective view of a robot showing our new design;
FIG. **2** is a top, rear and right side perspective view thereof;
FIG. **3** is a front elevational view thereof;
FIG. **4** is a rear elevational view thereof;
FIG. **5** is a left side view thereof;
FIG. **6** is a right side view thereof;
FIG. **7** is a top plan view thereof;
FIG. **8** is a bottom plan view thereof;
FIG. **9** is an enlarged view of portion **9** in FIG. **1**;
FIG. **10** is an enlarged view of portion **10** in FIG. **1**; and,
FIG. **11** is an enlarged view of portion **11** in FIG. **2**.
The broken lines in the drawings illustrate portions of the robot which form no part of the claimed design.

1 Claim, 11 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D895,709	S *	9/2020	Okada	D15/199
D908,151	S *	1/2021	Song	D15/199
D912,115	S *	3/2021	Rembisz	D15/199
D919,687	S *	5/2021	Song	D15/199
D920,410	S *	5/2021	Chen	D15/199
D920,411	S *	5/2021	Zheng	D15/199
D921,080	S *	6/2021	Chen	D15/199
D921,082	S *	6/2021	Hernandez	D15/199
D921,083	S *	6/2021	Hernandez	D15/199
D931,921	S *	9/2021	Haddadin	D15/199
D934,932	S *	11/2021	Han	D15/199
D934,933	S *	11/2021	Cho	D15/199
D934,934	S *	11/2021	Park	D15/199
D937,920	S *	12/2021	Gidwell	D15/199
D947,915	S *	4/2022	Li	D15/199
2011/0135189	A1 *	6/2011	Lee	G05D 1/0295 901/1
2014/0074287	A1 *	3/2014	LaFary	G05B 19/4061 700/253
2015/0073589	A1 *	3/2015	Khodl	B65G 1/1375 700/218
2017/0337506	A1 *	11/2017	Wise	B65G 67/04

* cited by examiner

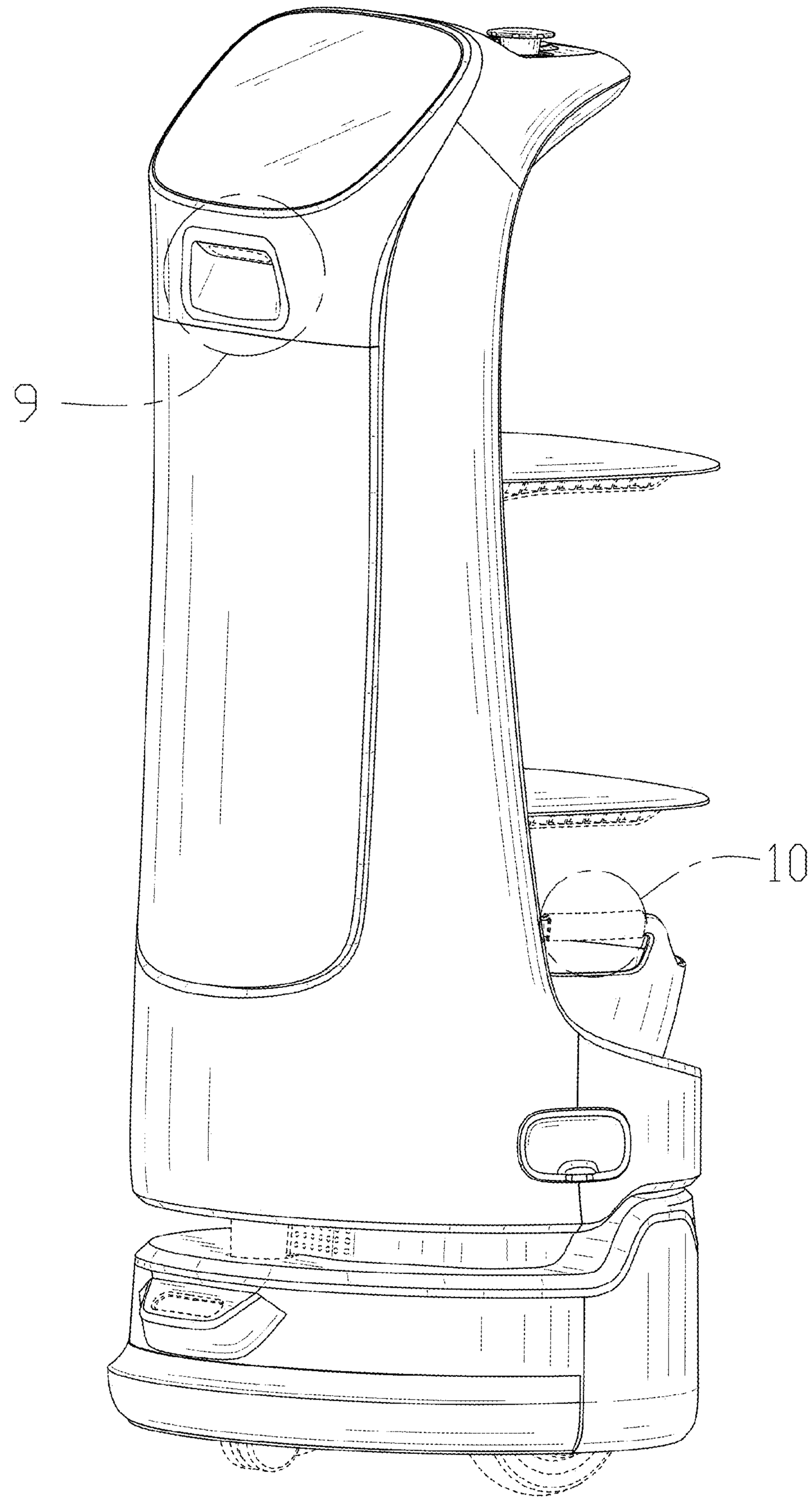


FIG. 1

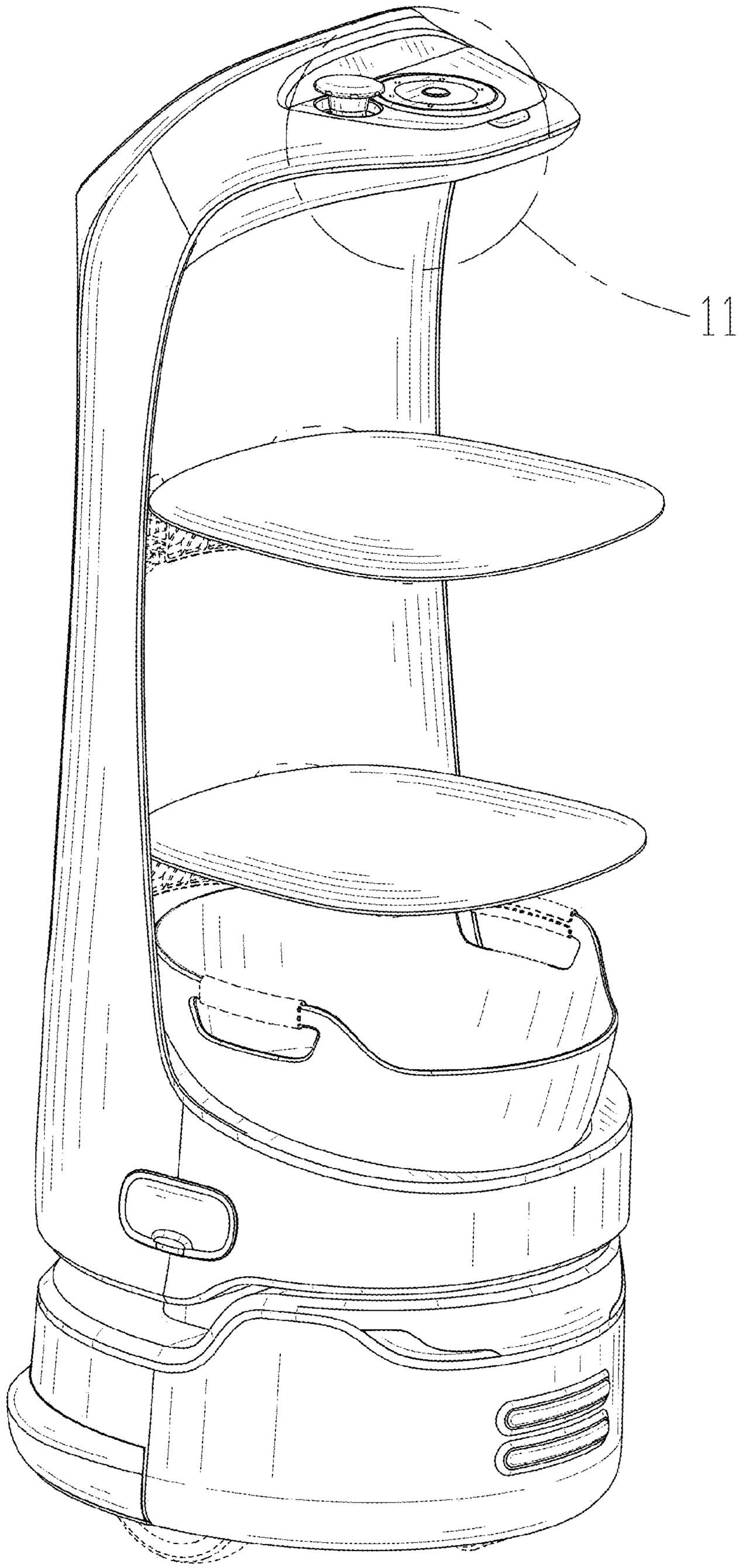


FIG. 2

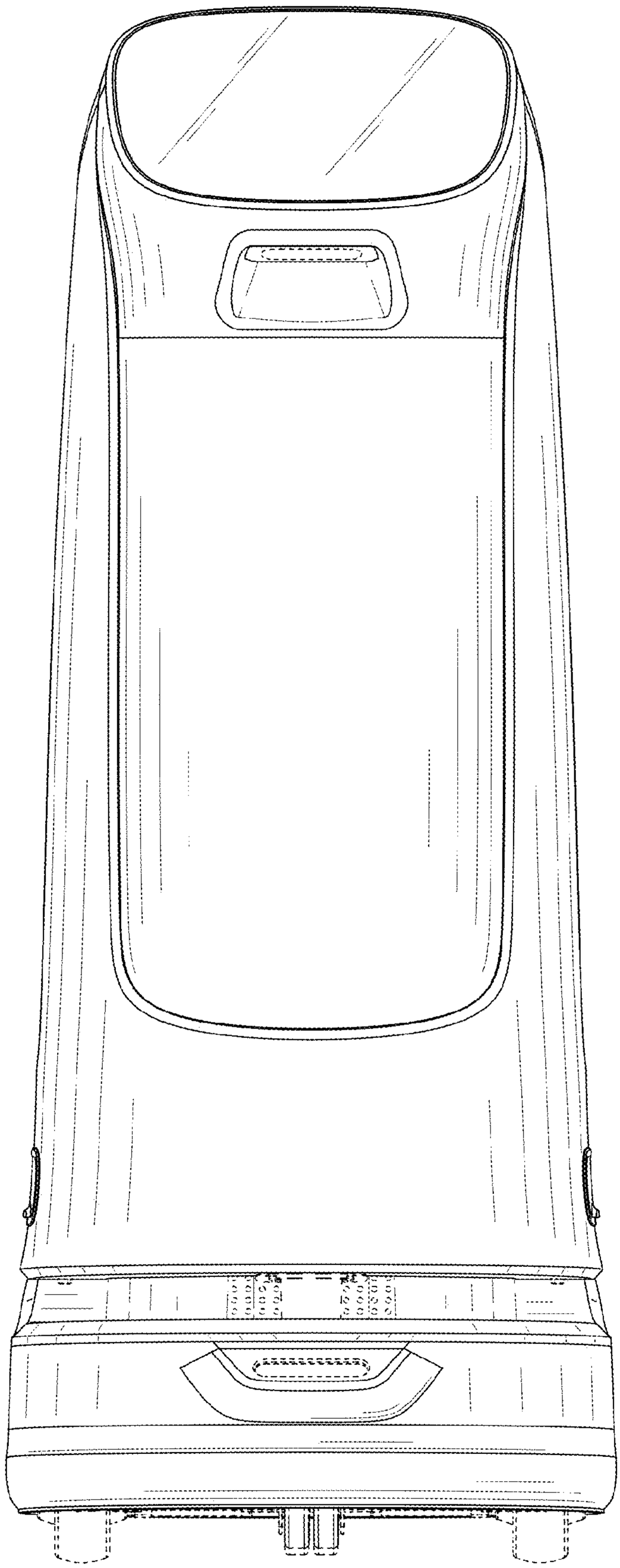


FIG. 3

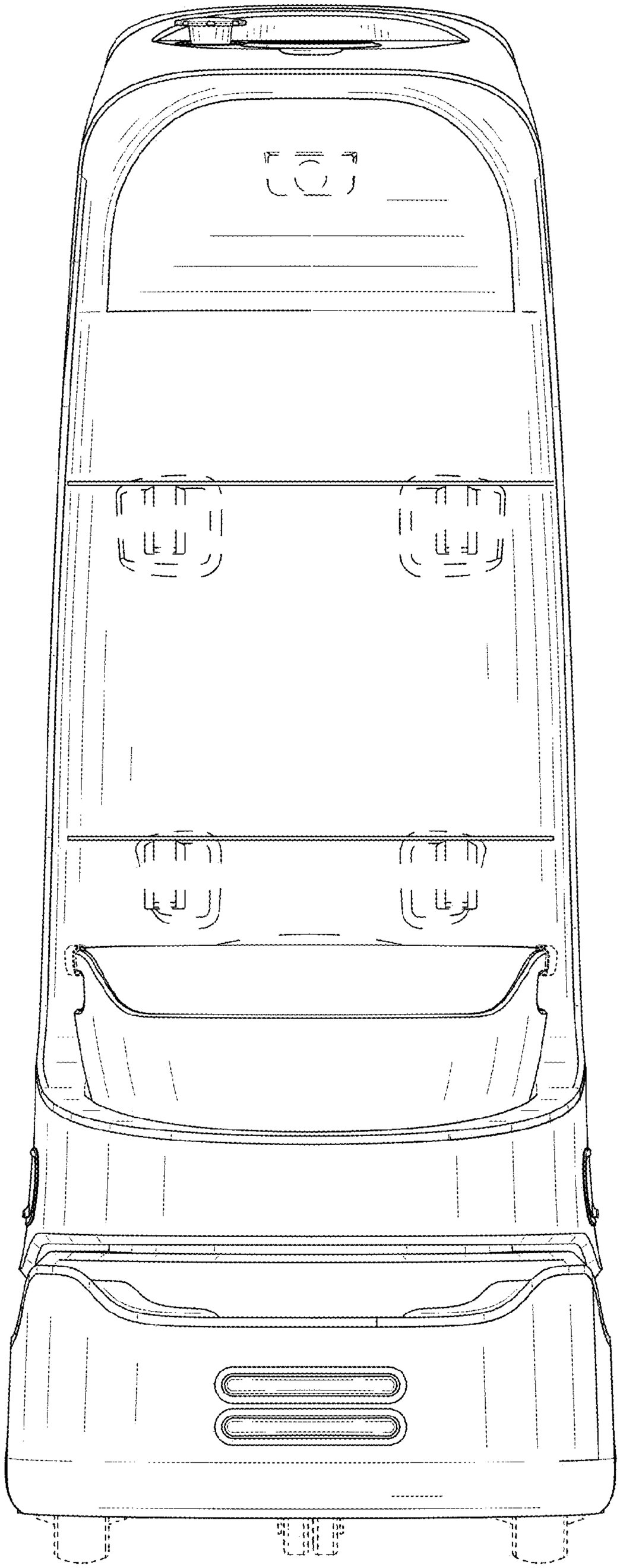


FIG. 4

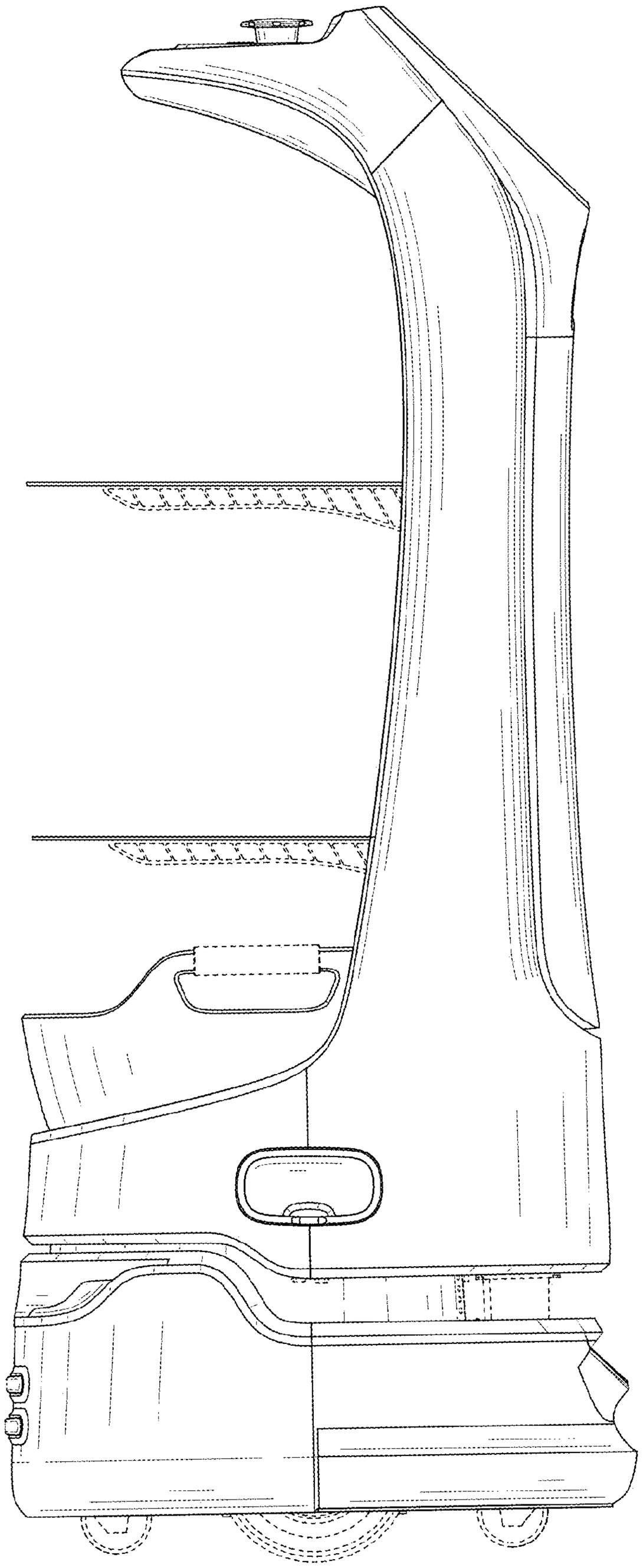


FIG. 5

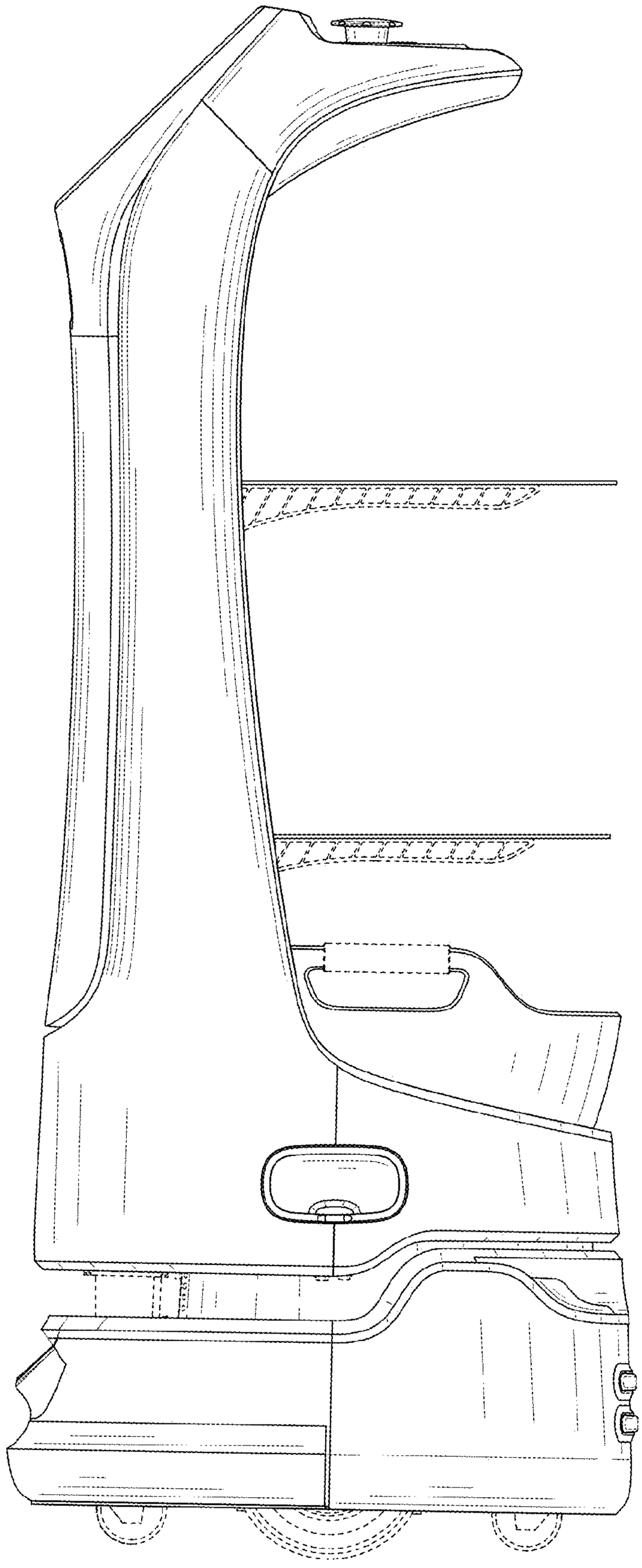


FIG. 6

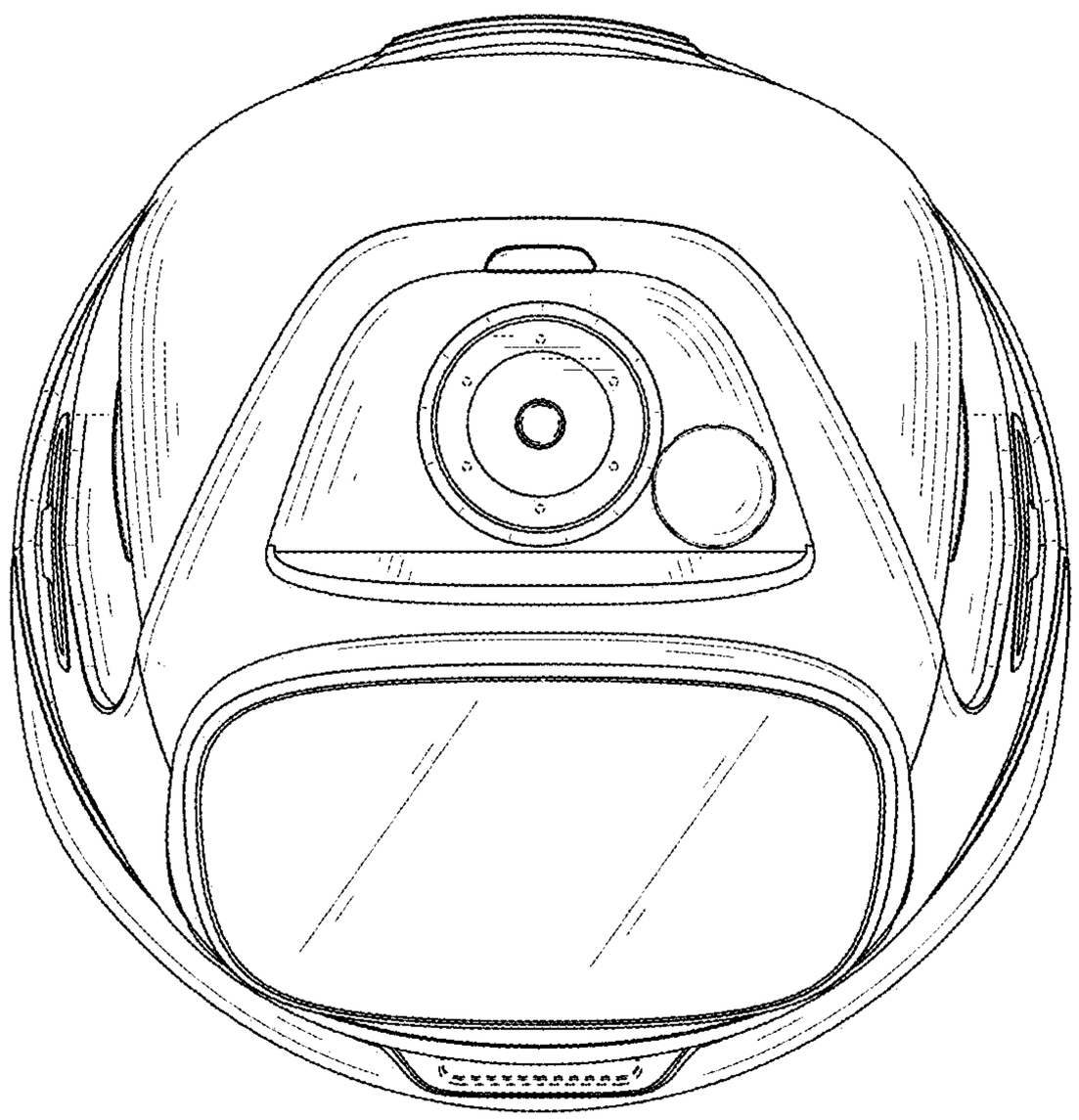


FIG. 7

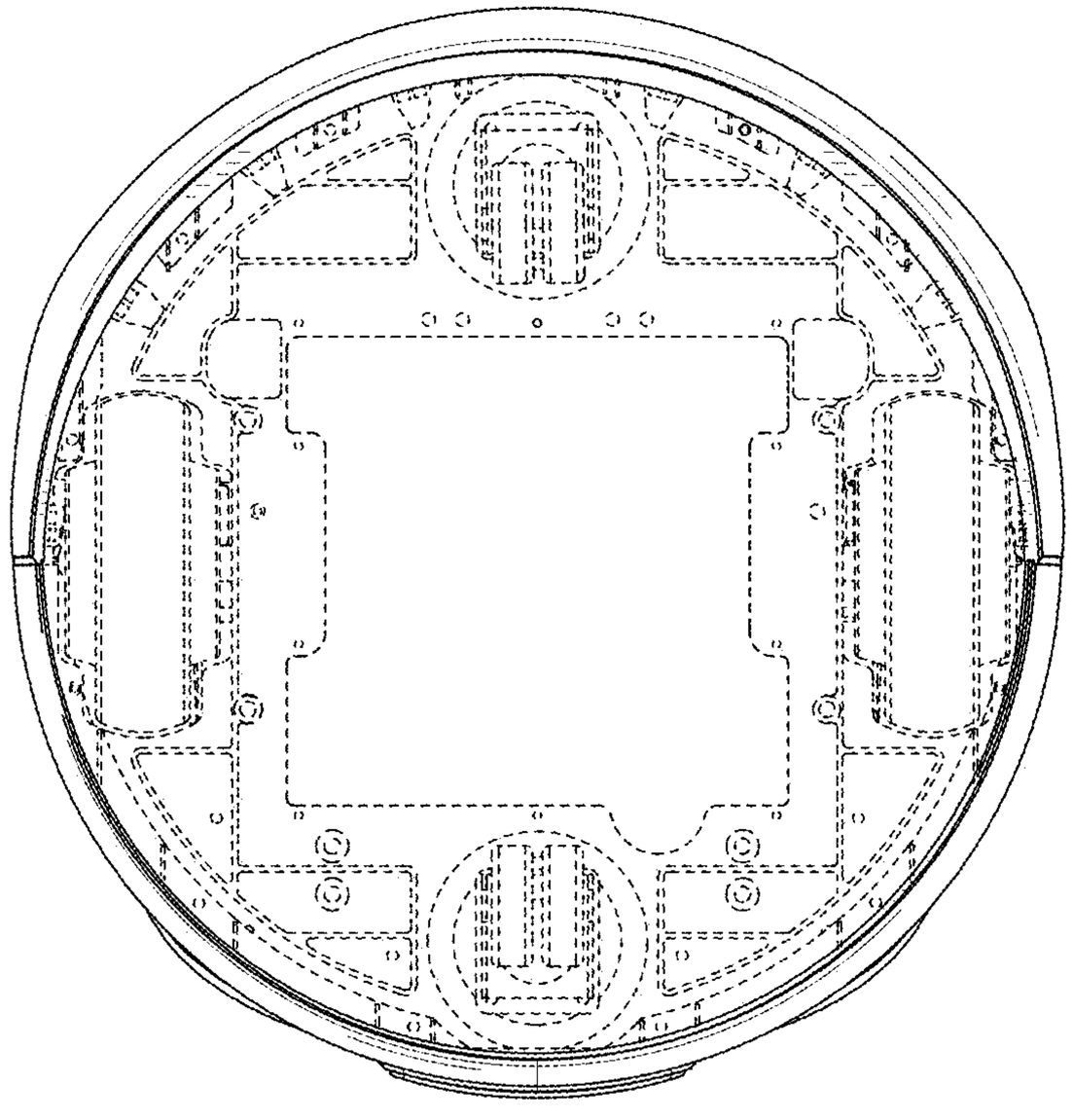


FIG. 8

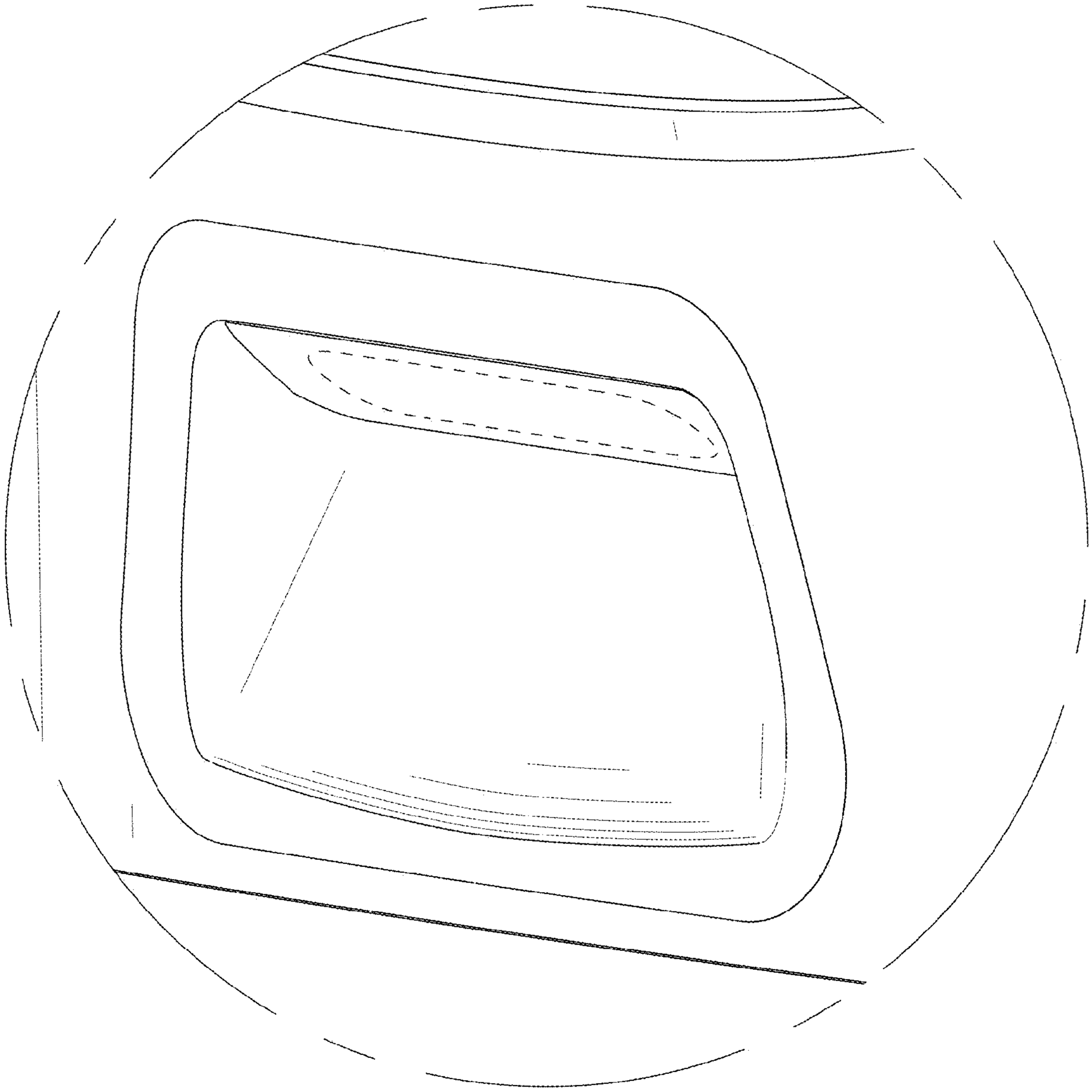


FIG. 9

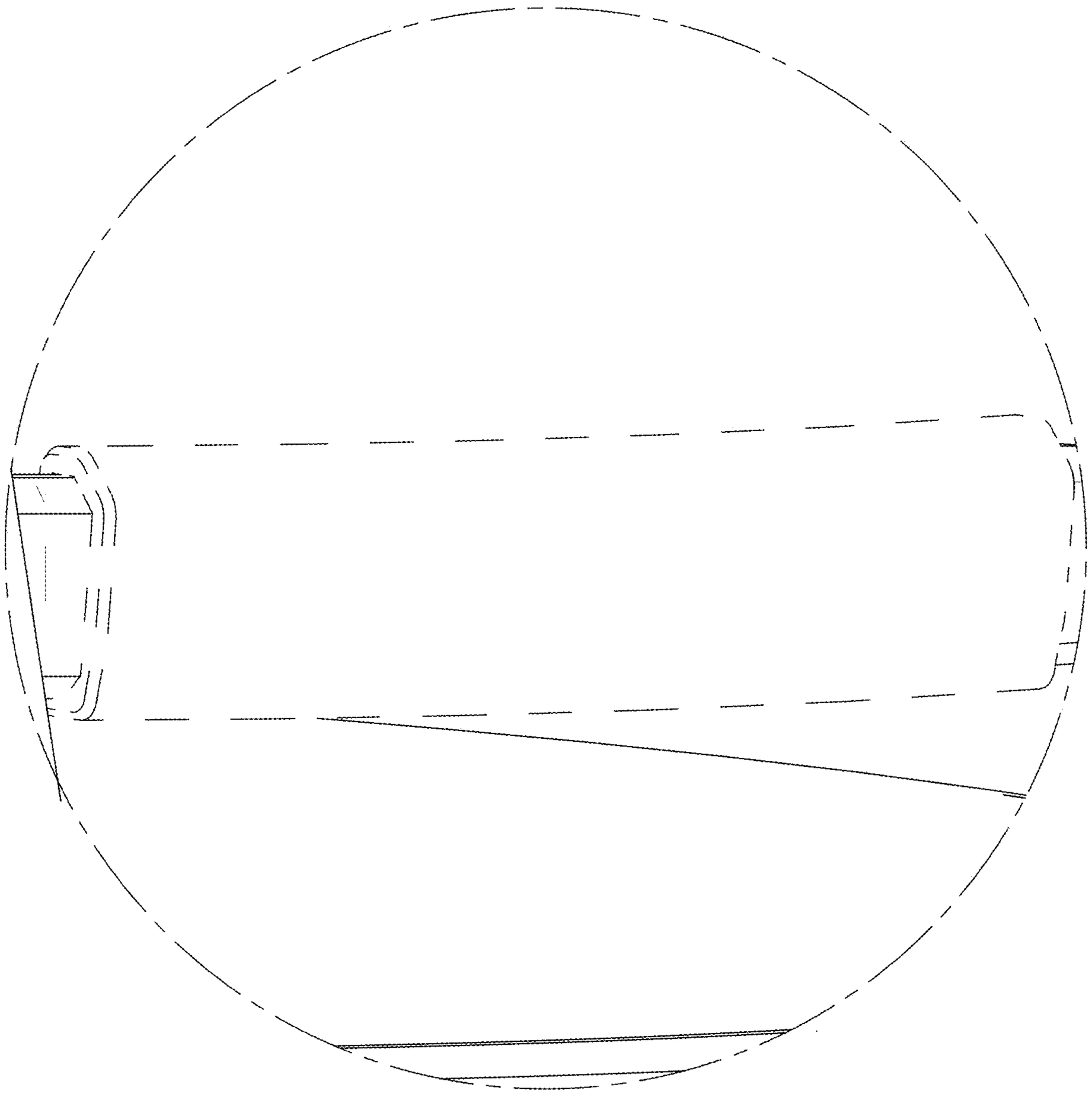


FIG. 10

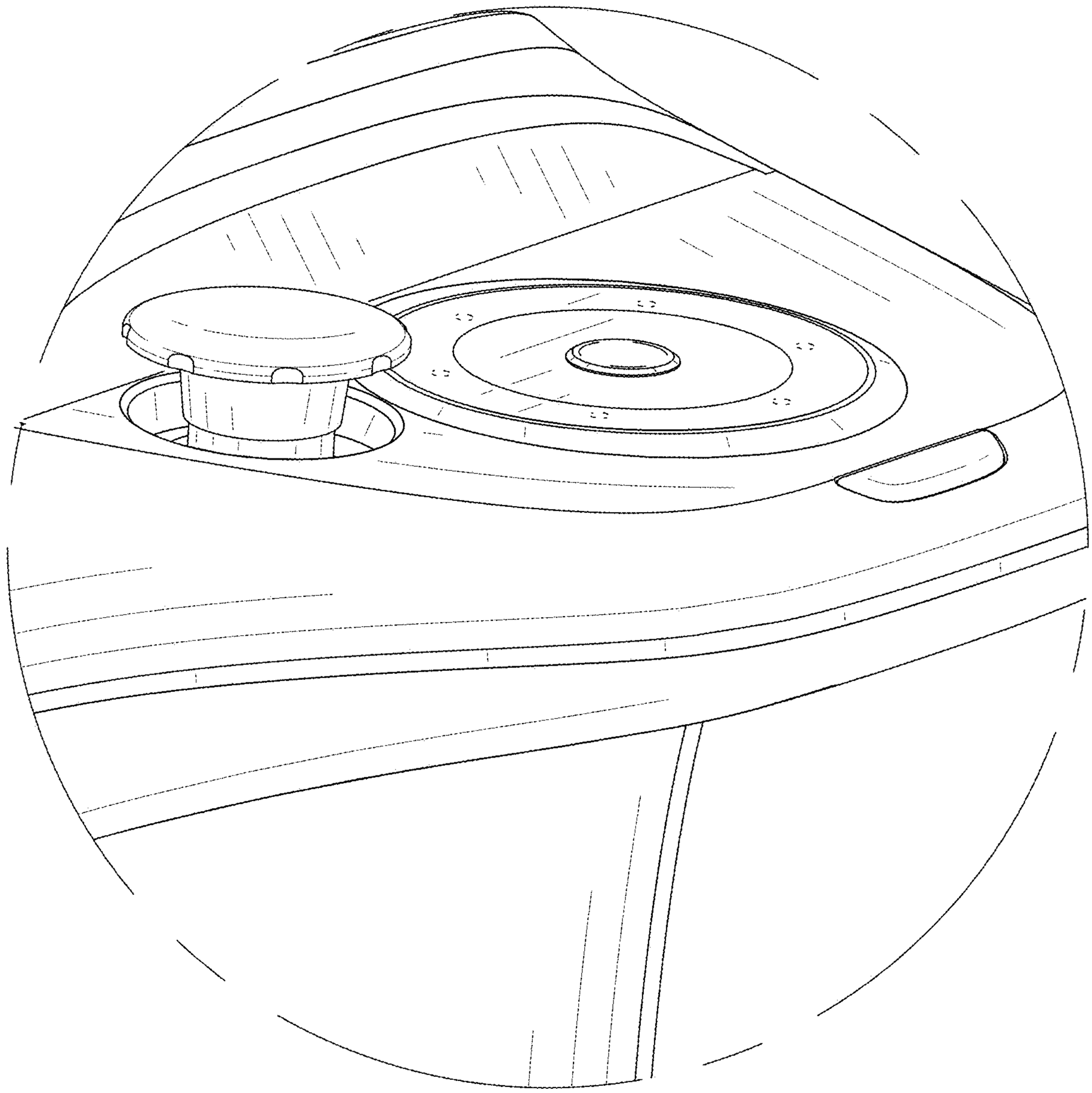


FIG. 11