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(12) **United States Design Patent**  
**Hernandez et al.**

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(54) **ROBOT**

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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

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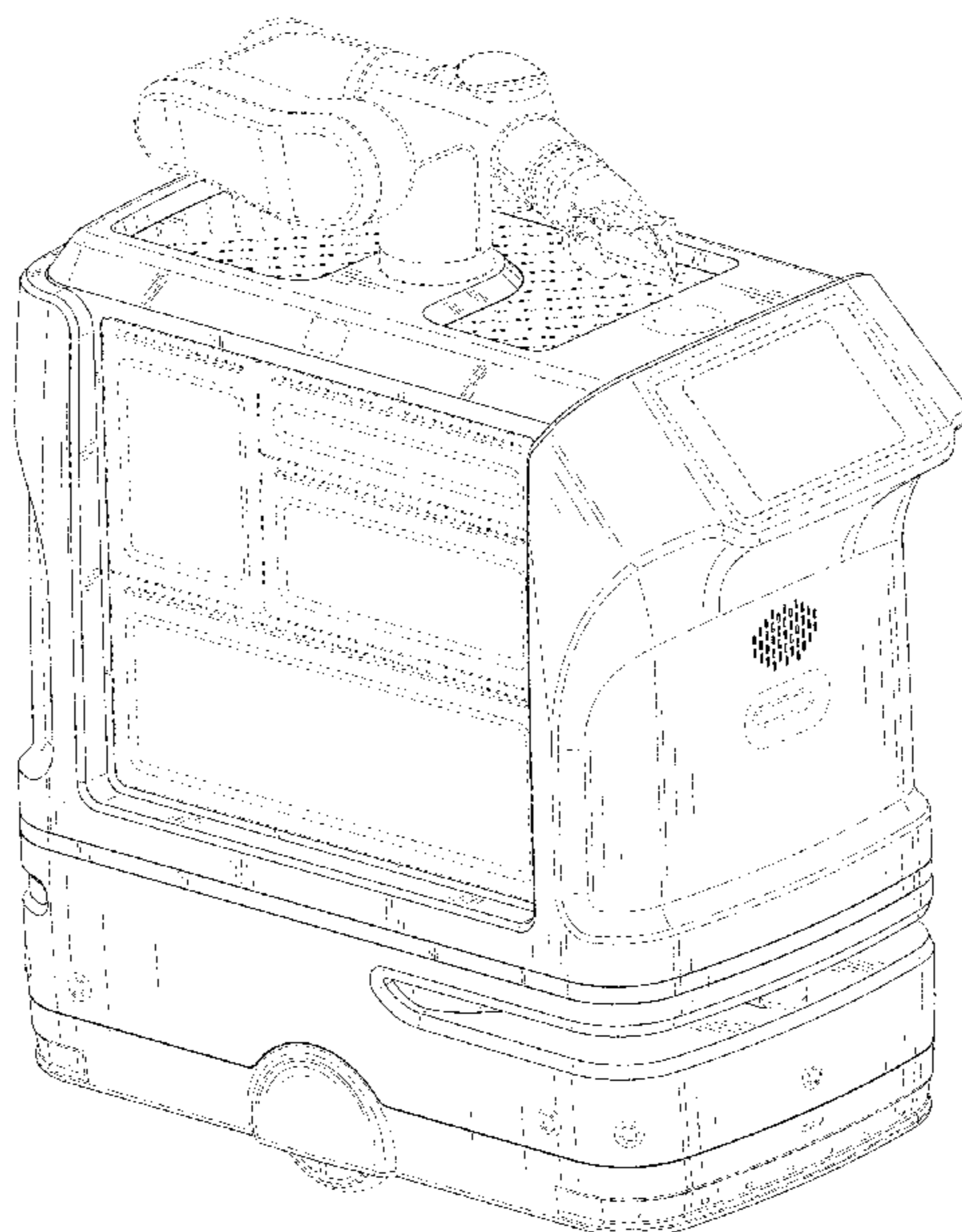
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a first perspective view of a robot showing the claimed design in accordance with the present disclosure; FIG. 2 is a second 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 elevational view thereof; FIG. 6 is a right side elevational view thereof; FIG. 7 is a top plan view thereof; and, FIG. 8 is a bottom plan view thereof. The broken lines in the Figures are for the purpose of illustrating portions of the article that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

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
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

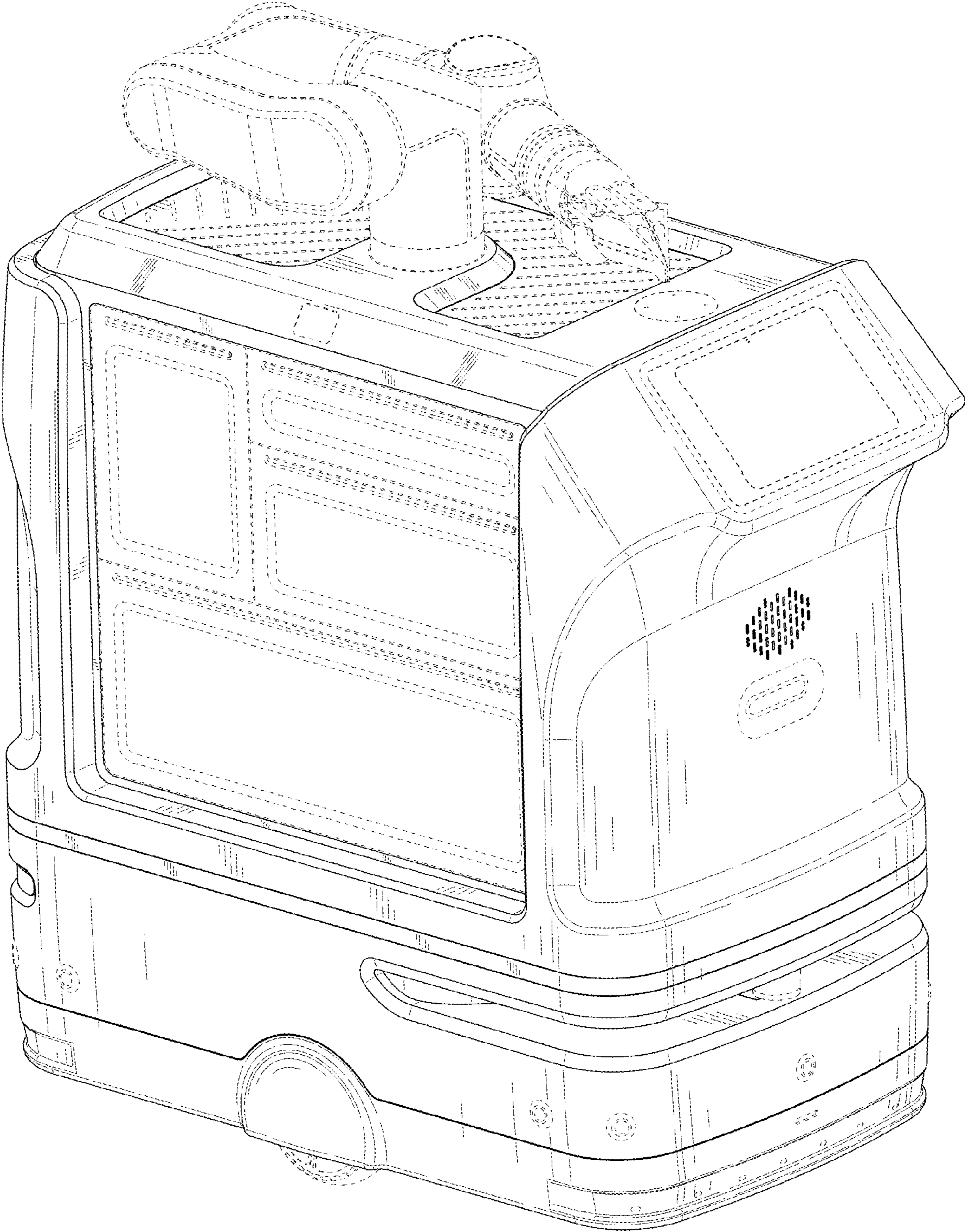


FIG. 1

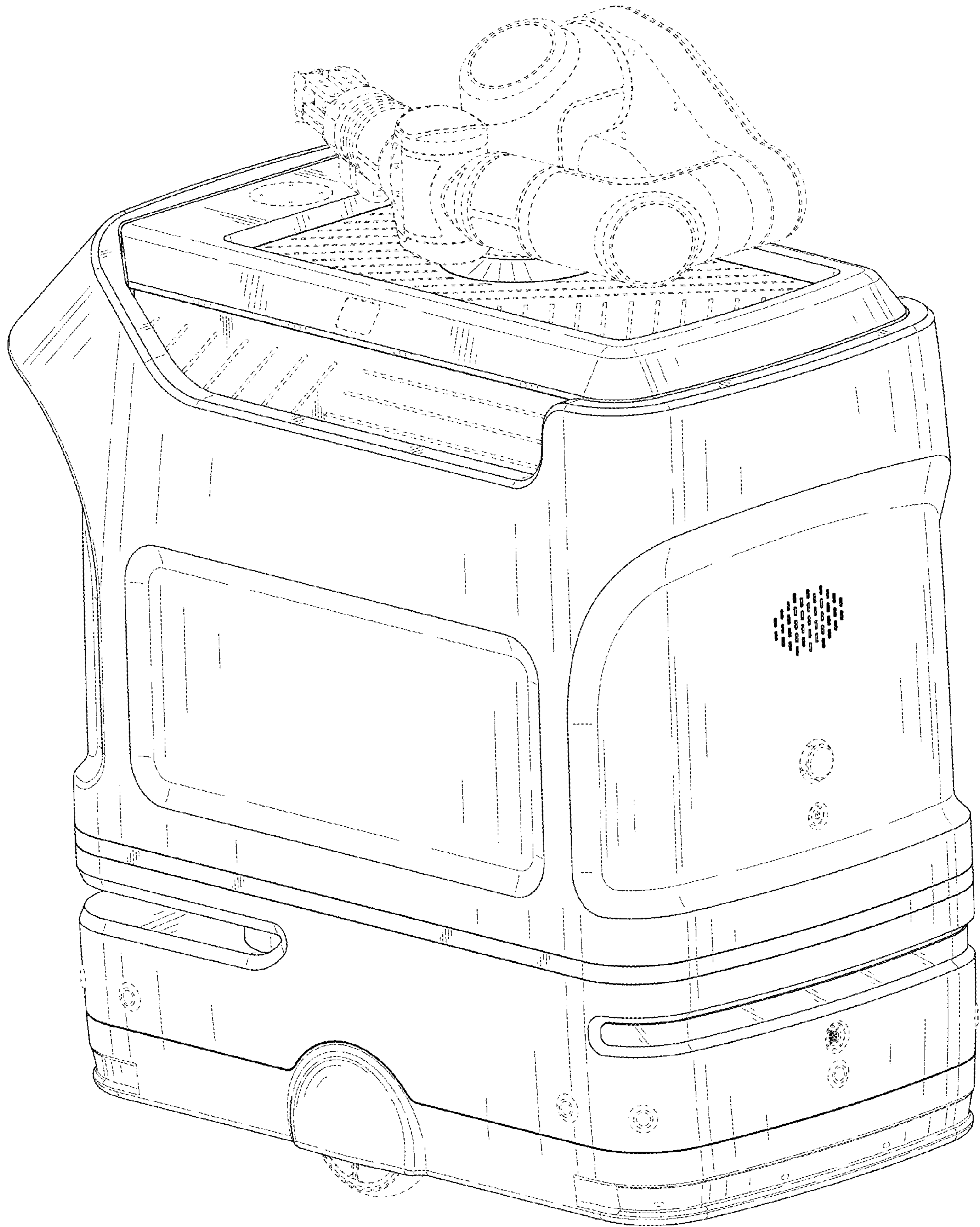


FIG. 2

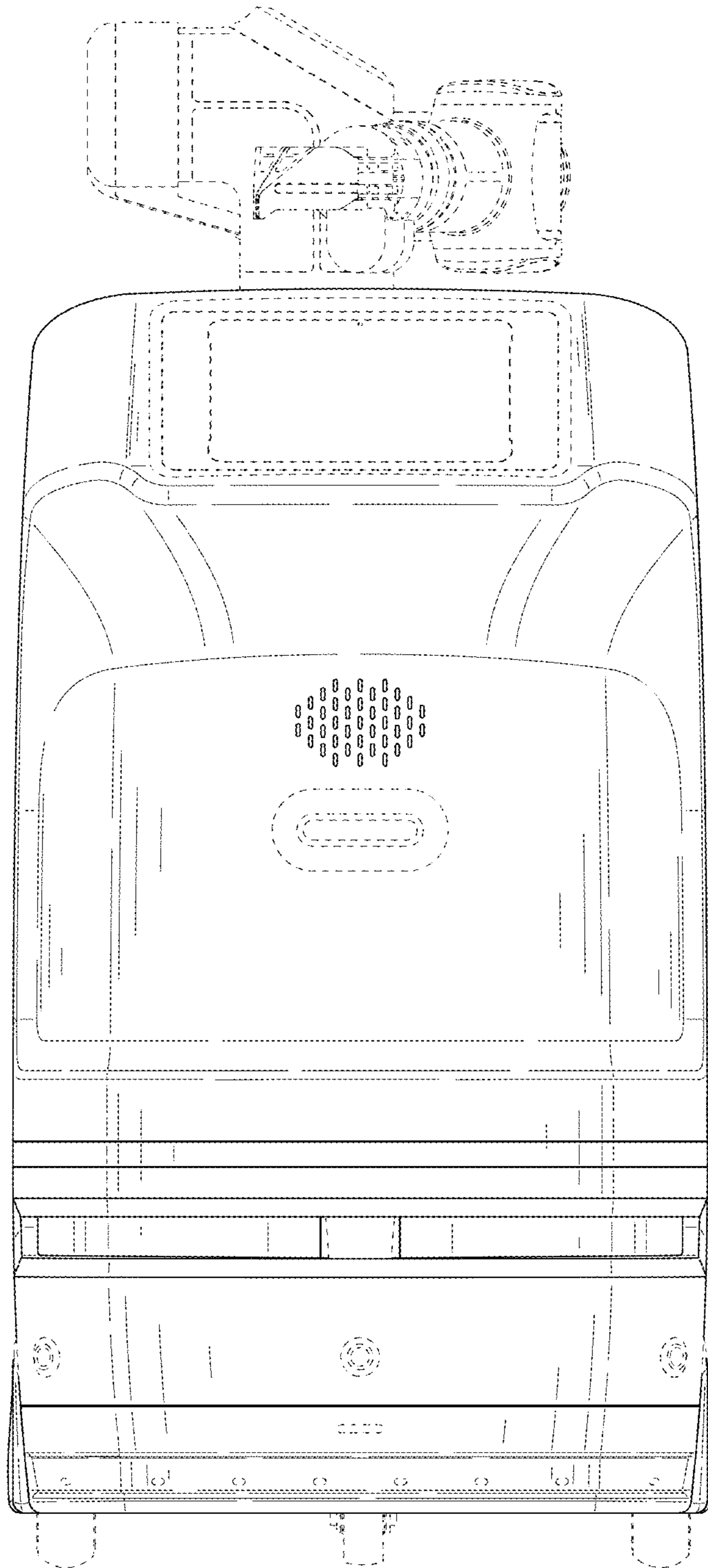


FIG. 3

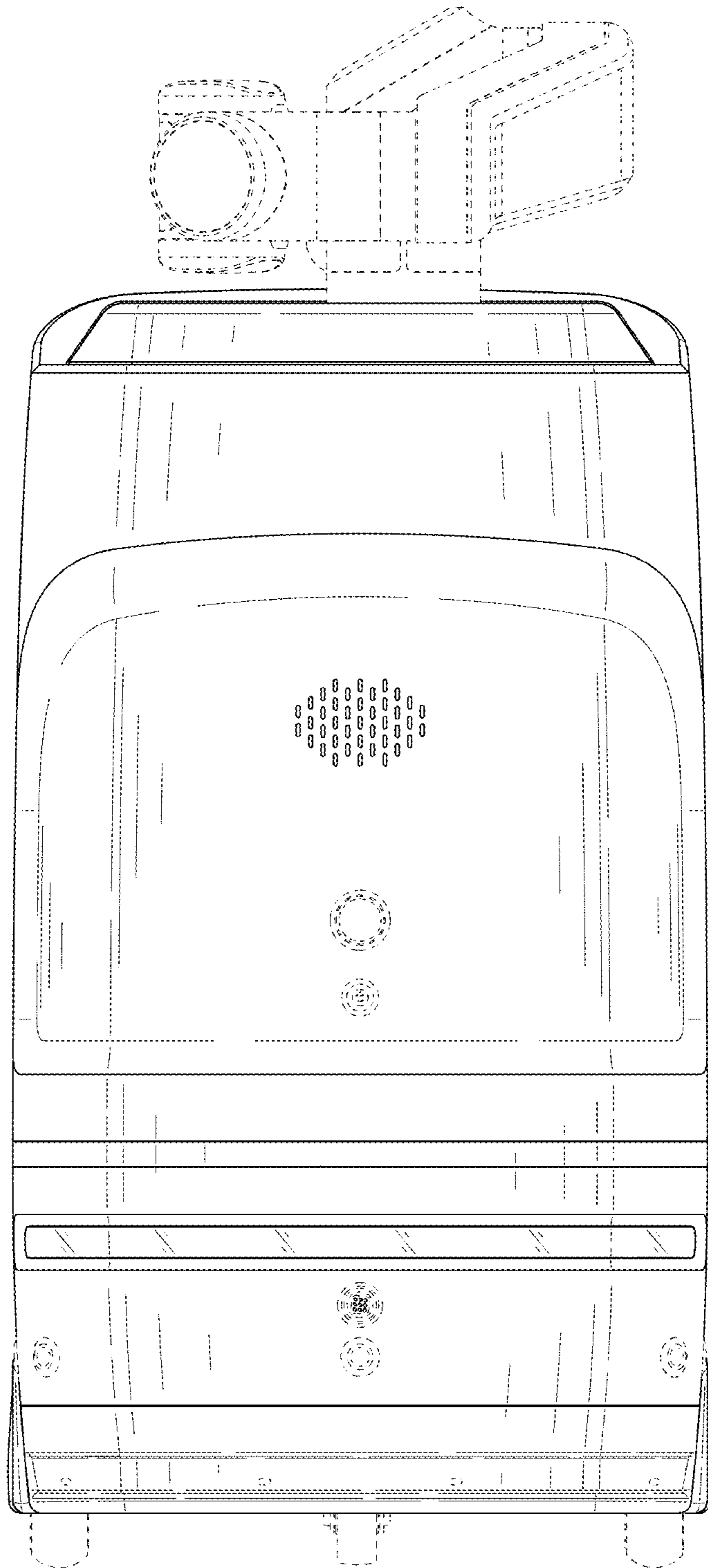


FIG. 4

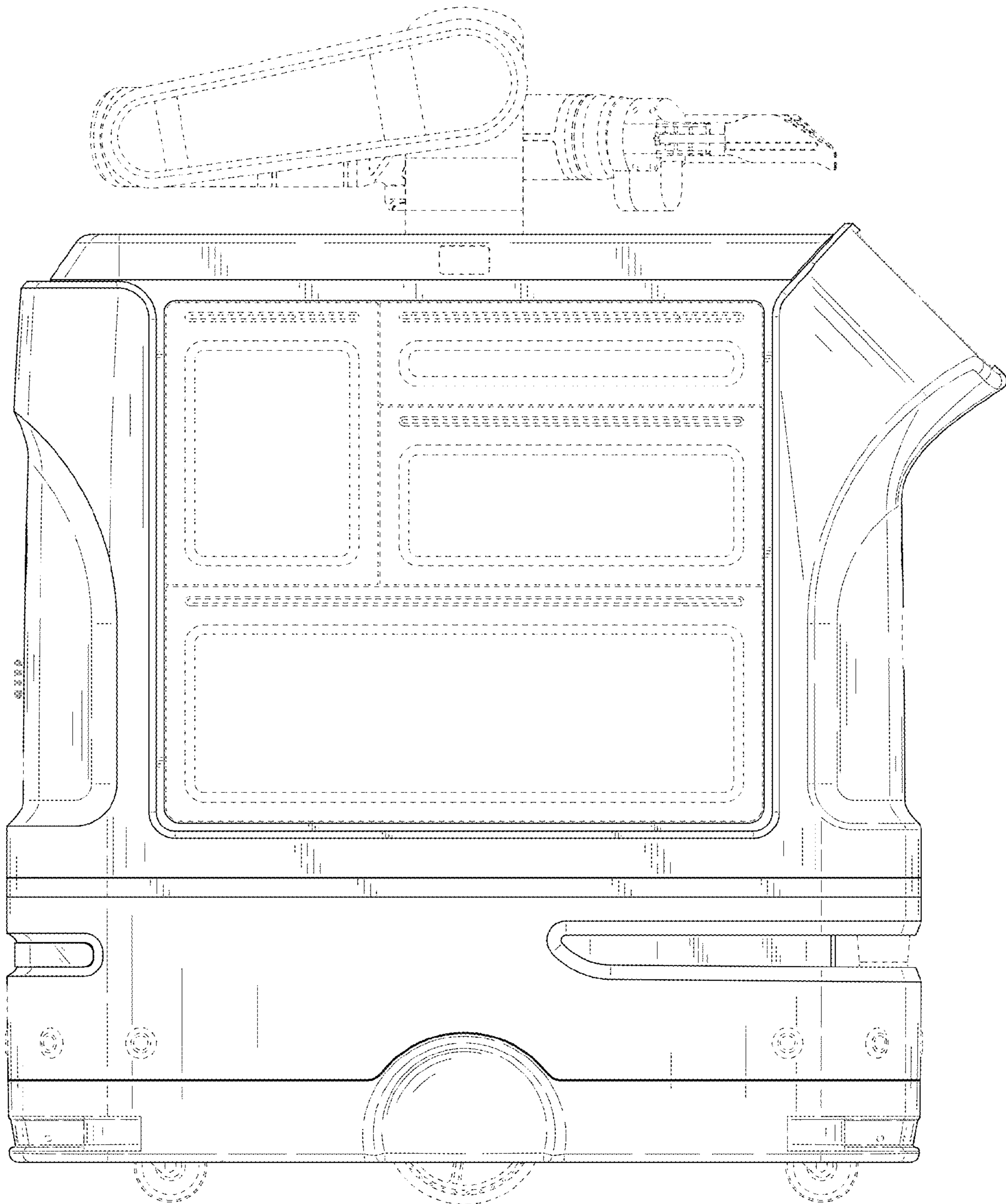


FIG. 5

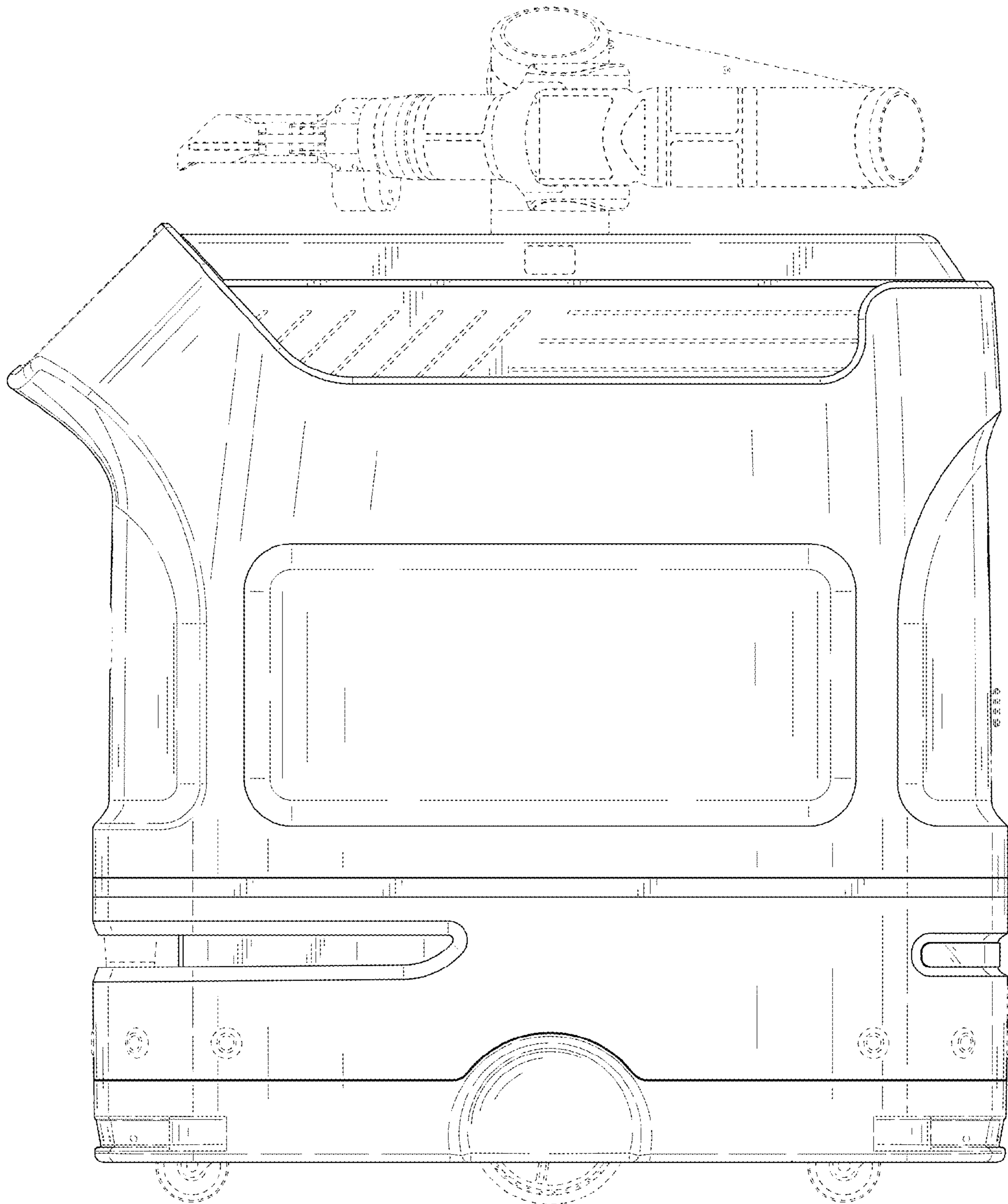


FIG. 6



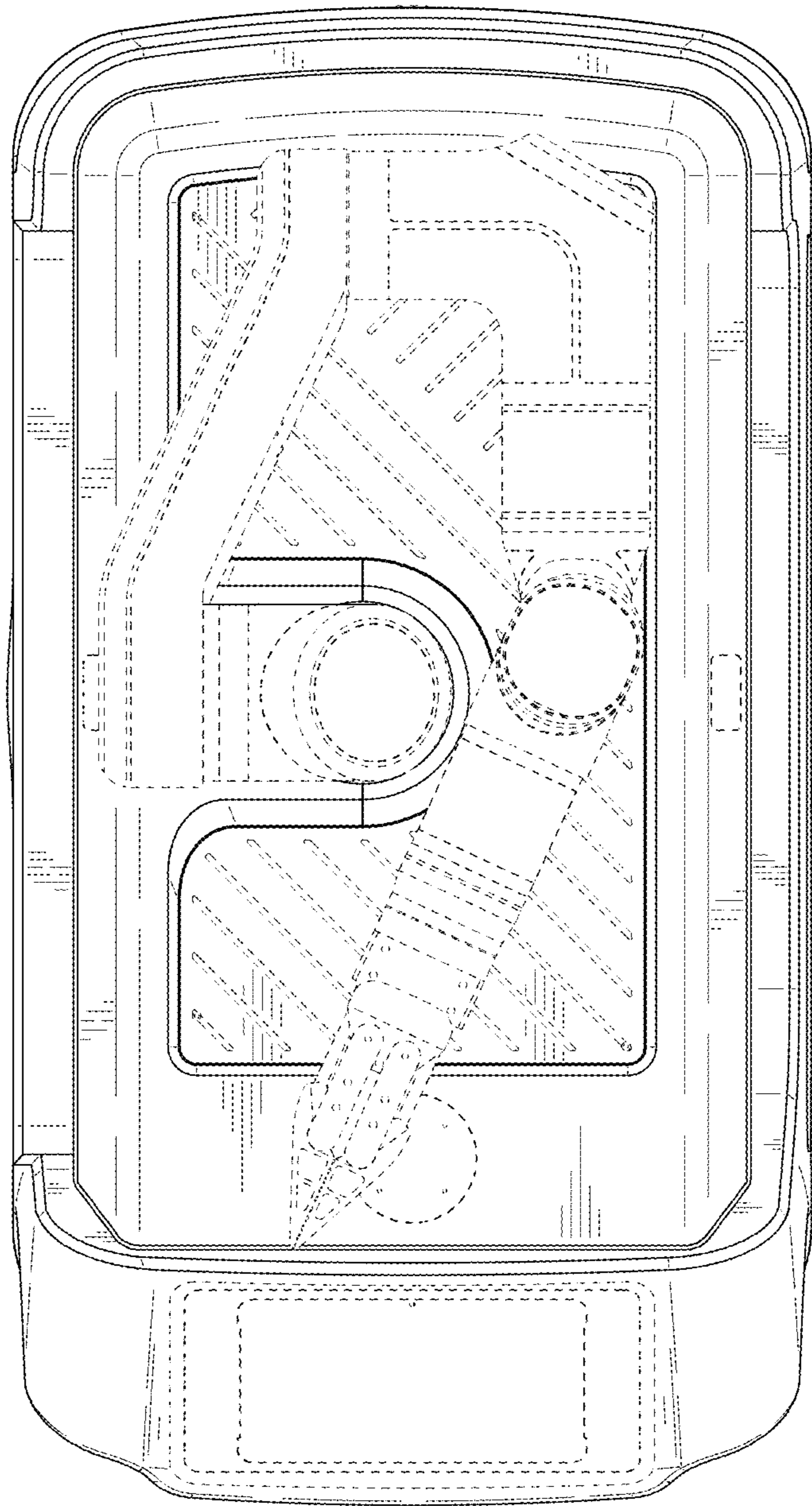


FIG. 7

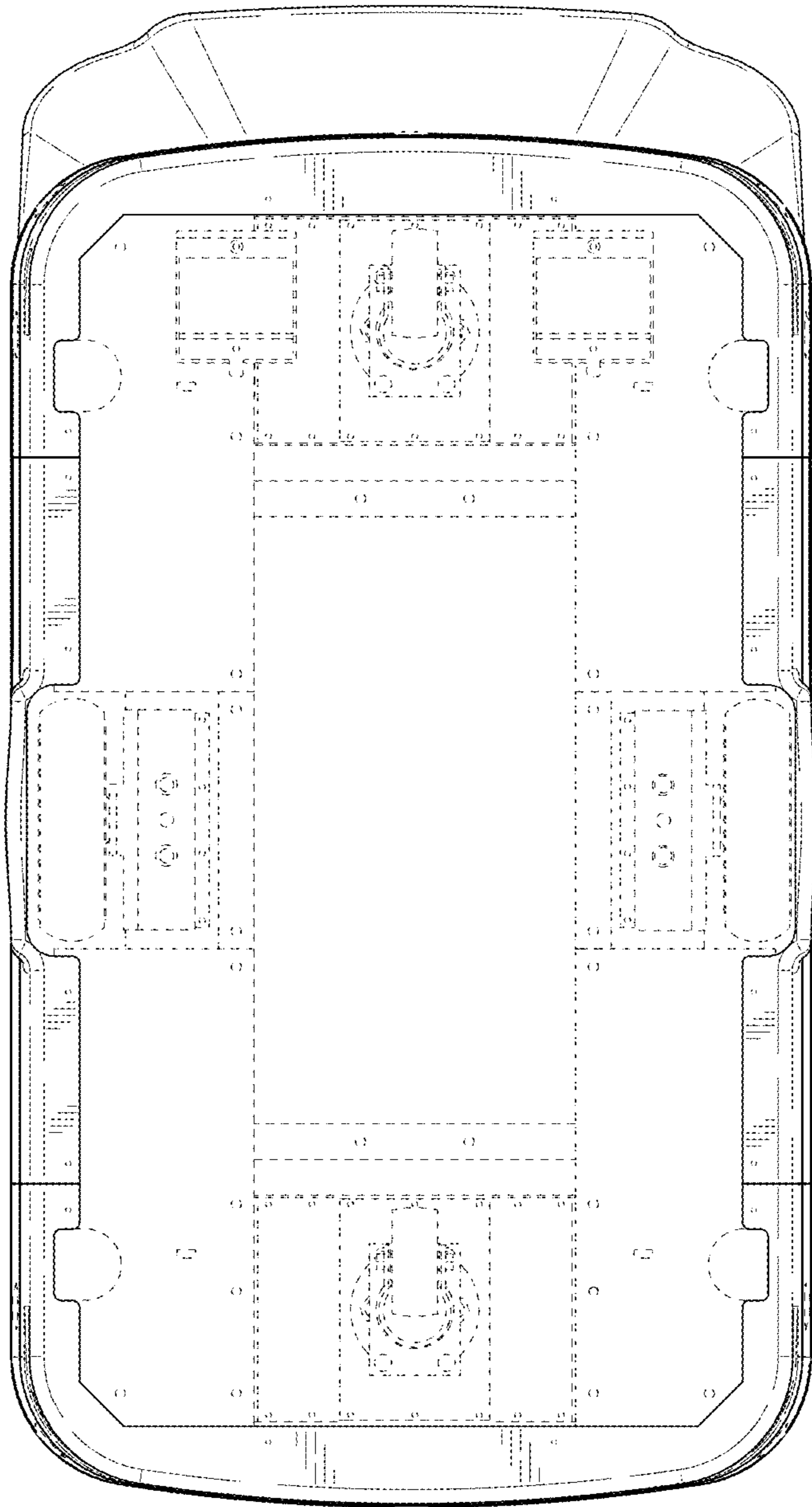


FIG. 8