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

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(54) **ROBOT**

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

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(51) **LOC (14) Cl.** **12-12**

(52) **U.S. Cl.**
USPC **D12/131**

(58) **Field of Classification Search**
USPC D12/130, 131
CPC A61G 5/04; A61G 5/041-047; A61G
2005/048
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D501,807 S * 2/2005 Williamson D12/131
D503,130 S * 3/2005 Bourget D12/130

D649,092 S * 11/2011 Durojaiye D12/131
D765,556 S * 9/2016 Knopow D12/130
D766,781 S * 9/2016 Knopow D12/130
D769,775 S * 10/2016 Sugie D12/131
D772,113 S * 11/2016 Knopow D12/130
D811,278 S * 2/2018 Knopow D12/130
D815,992 S * 4/2018 Augustijn D12/130
D834,461 S * 11/2018 Knopow D12/130
D887,311 S * 6/2020 Wu D12/131
D887,313 S * 6/2020 Wu D12/133
D920,410 S * 5/2021 Chen D15/199
D921,080 S * 6/2021 Chen D15/199
D921,081 S * 6/2021 LaPlante D15/199
D921,082 S * 6/2021 Hernandez D15/199
D921,083 S * 6/2021 Hernandez D15/199
D924,738 S * 7/2021 Bussetti D12/131
D958,011 S * 7/2022 Badano D12/131

(Continued)

Primary Examiner — Charles D Hanson

(57) **CLAIM**

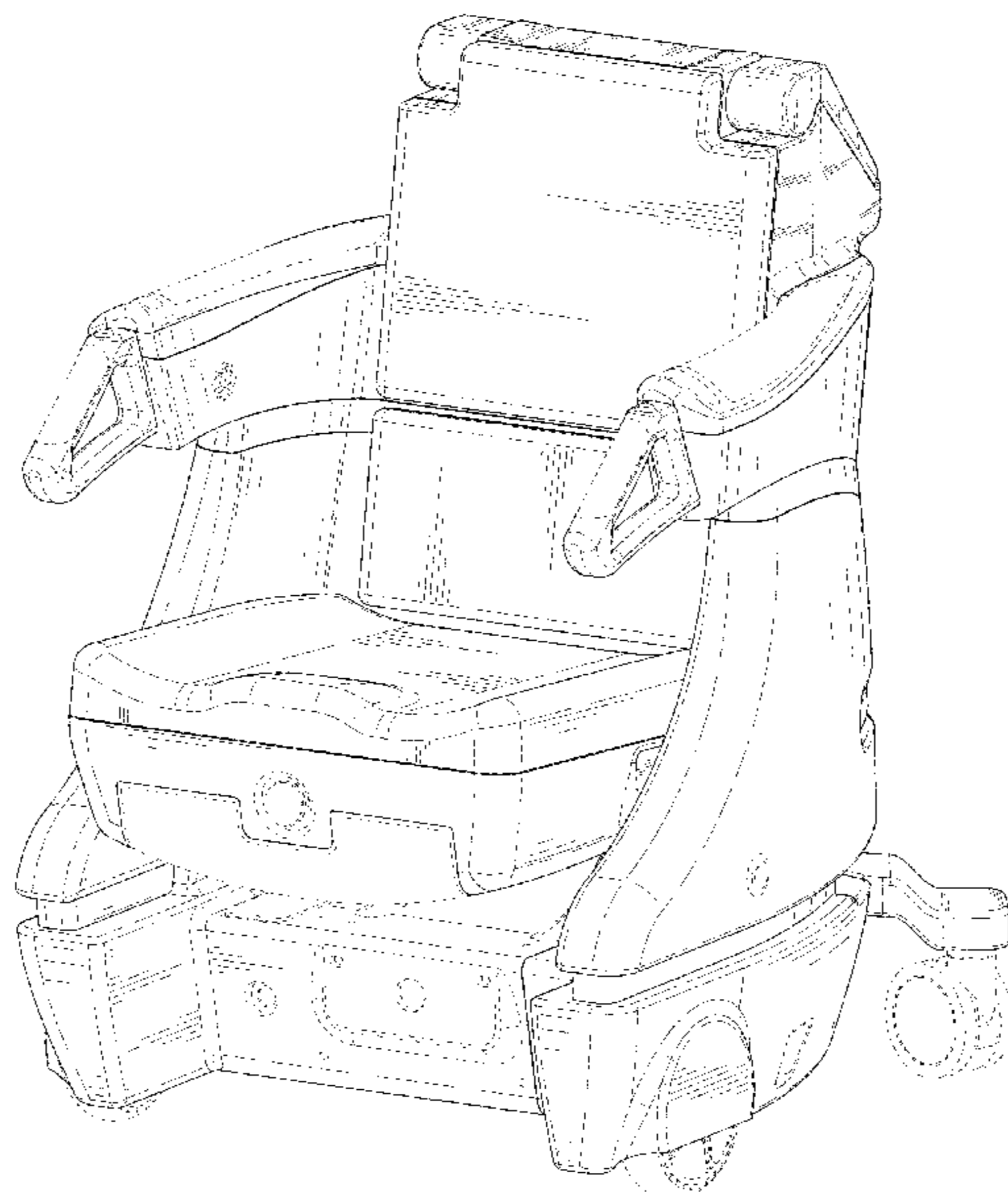
The ornamental design for a robot, as shown and described.

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; FIG. 8 is a bottom plan view thereof; FIG. 9 is a perspective view of the robot, wherein the robot is in a walk free navigation state; and, FIG. 10 is a perspective view of the robot, wherein the robot is in a walk assist state.

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, 10 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D963,722 S * 9/2022 Hernandez D15/199
D966,383 S * 10/2022 Hernandez D15/199
D973,140 S * 12/2022 Ji D21/423
D976,163 S * 1/2023 Ramanath D12/131
2022/0175609 A1* 6/2022 Ding F16M 11/18
2023/0072318 A1* 3/2023 Ding B25J 11/008

* cited by examiner

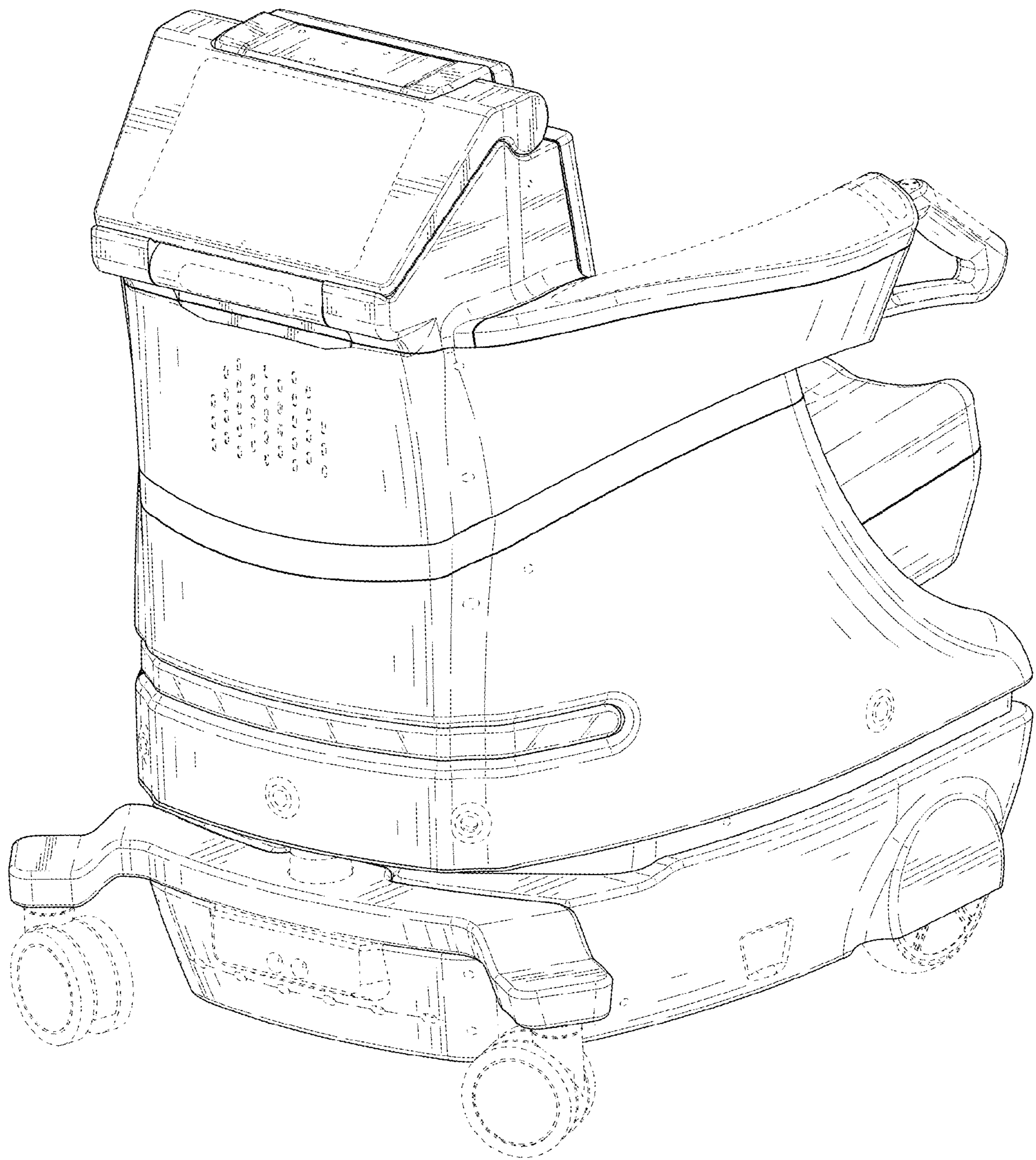


FIG. 1

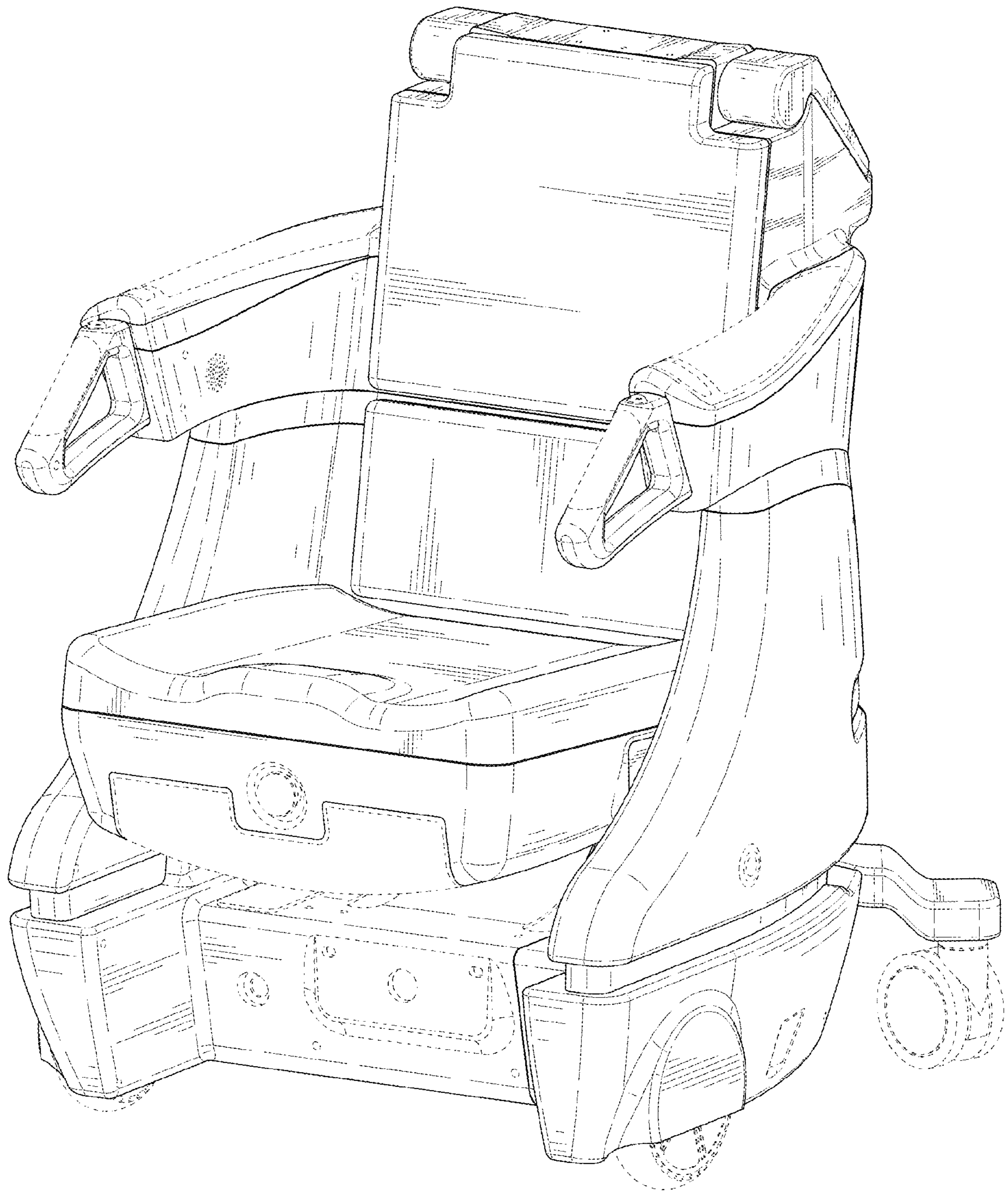


FIG. 2

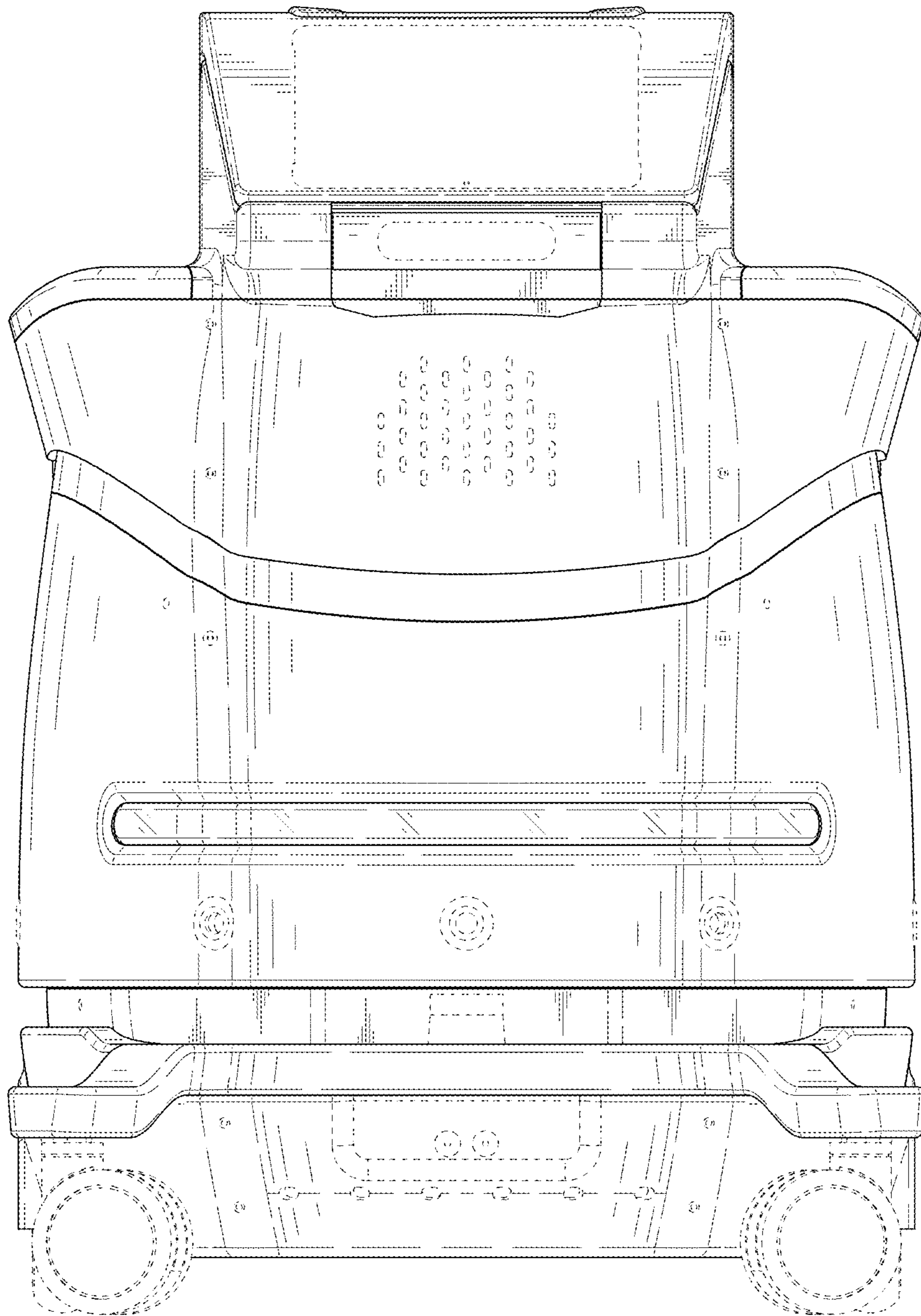


FIG. 3

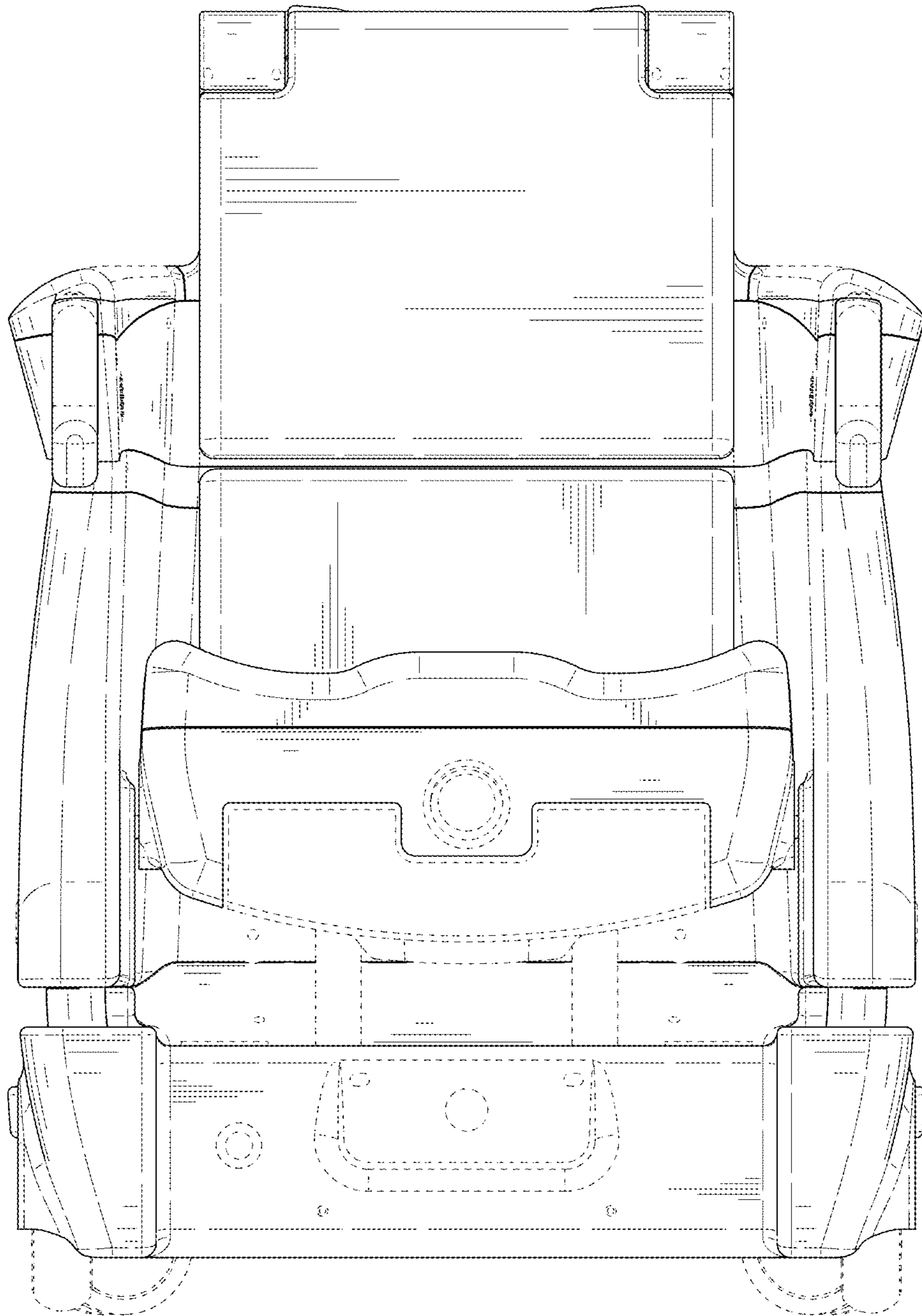


FIG. 4

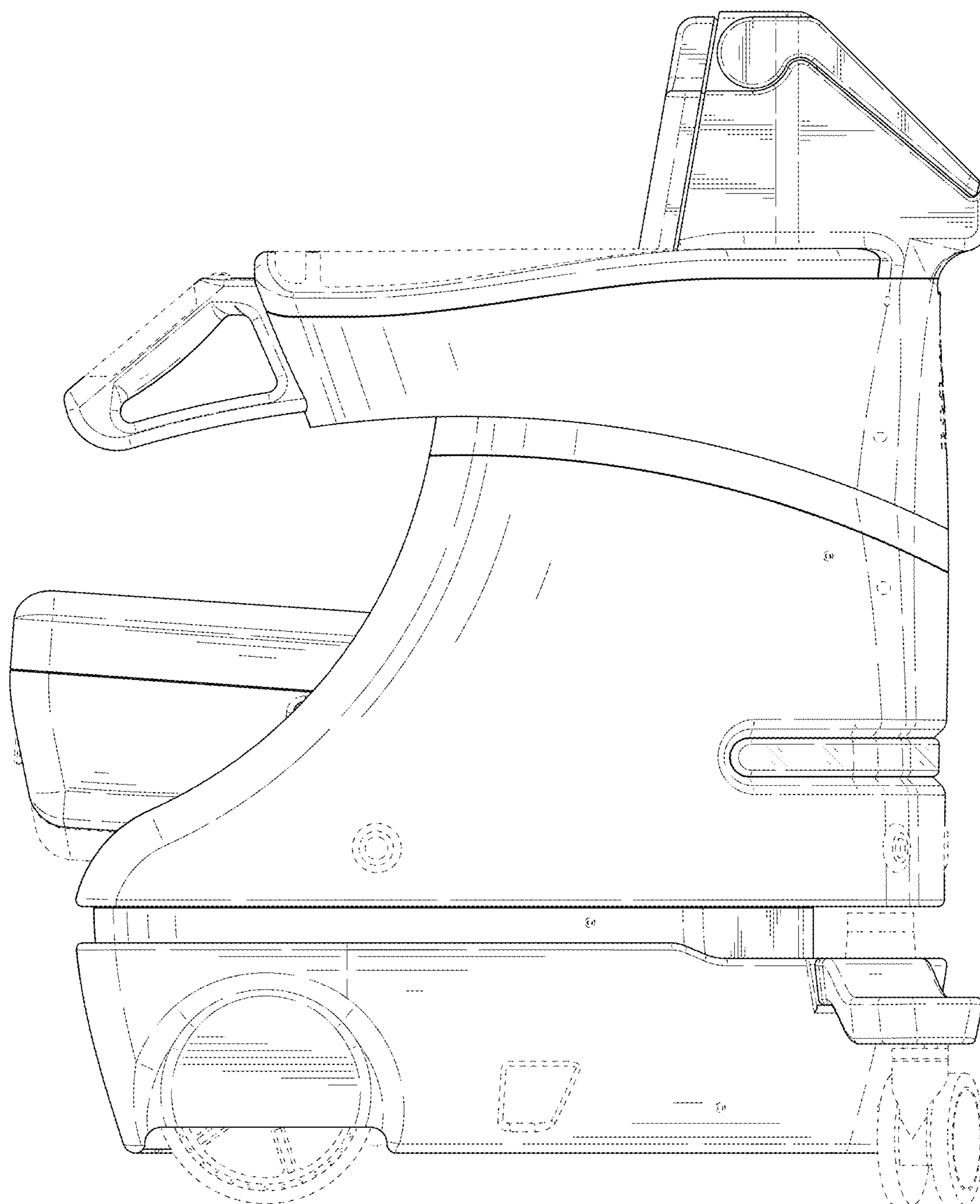


FIG. 5

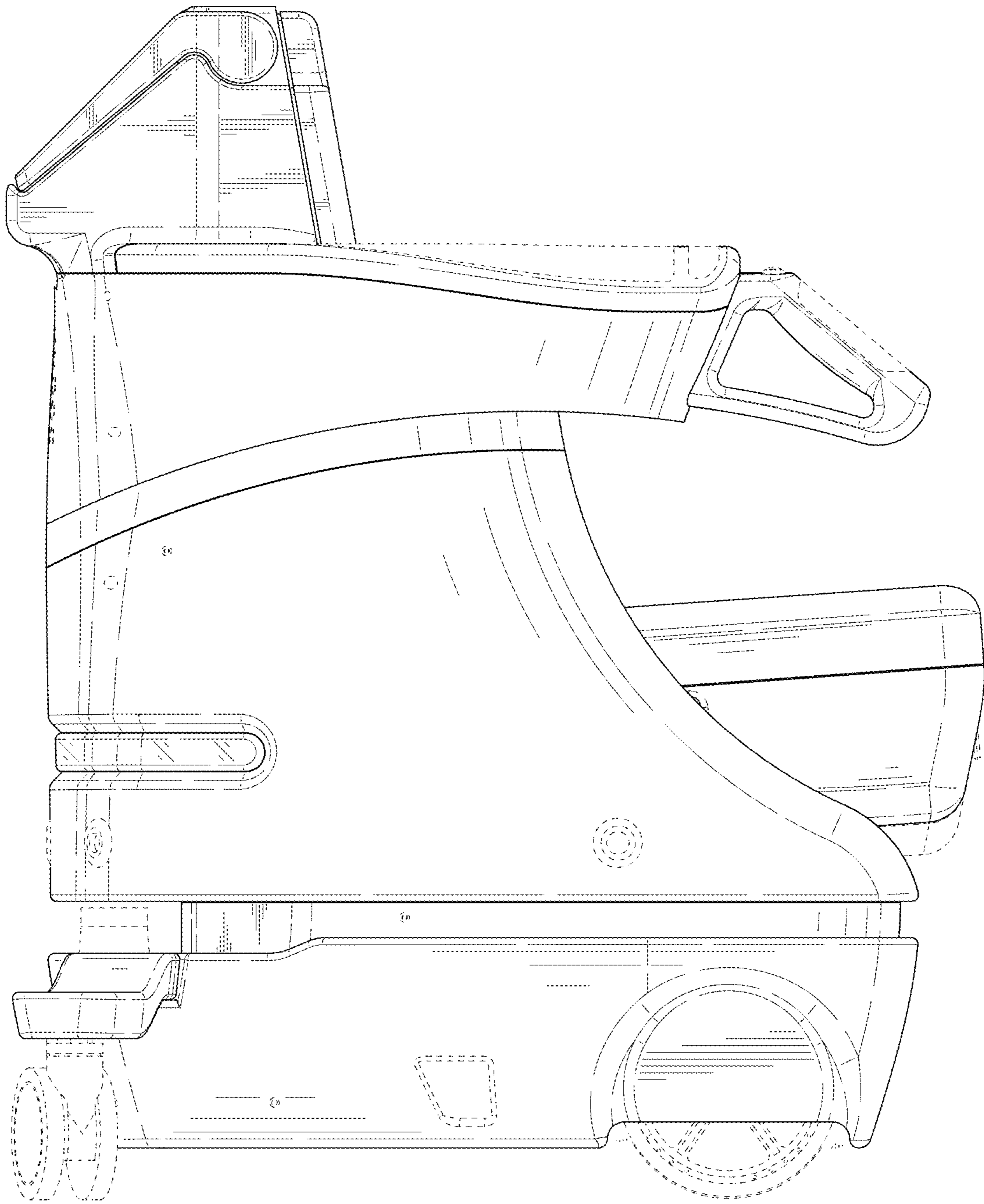


FIG. 6

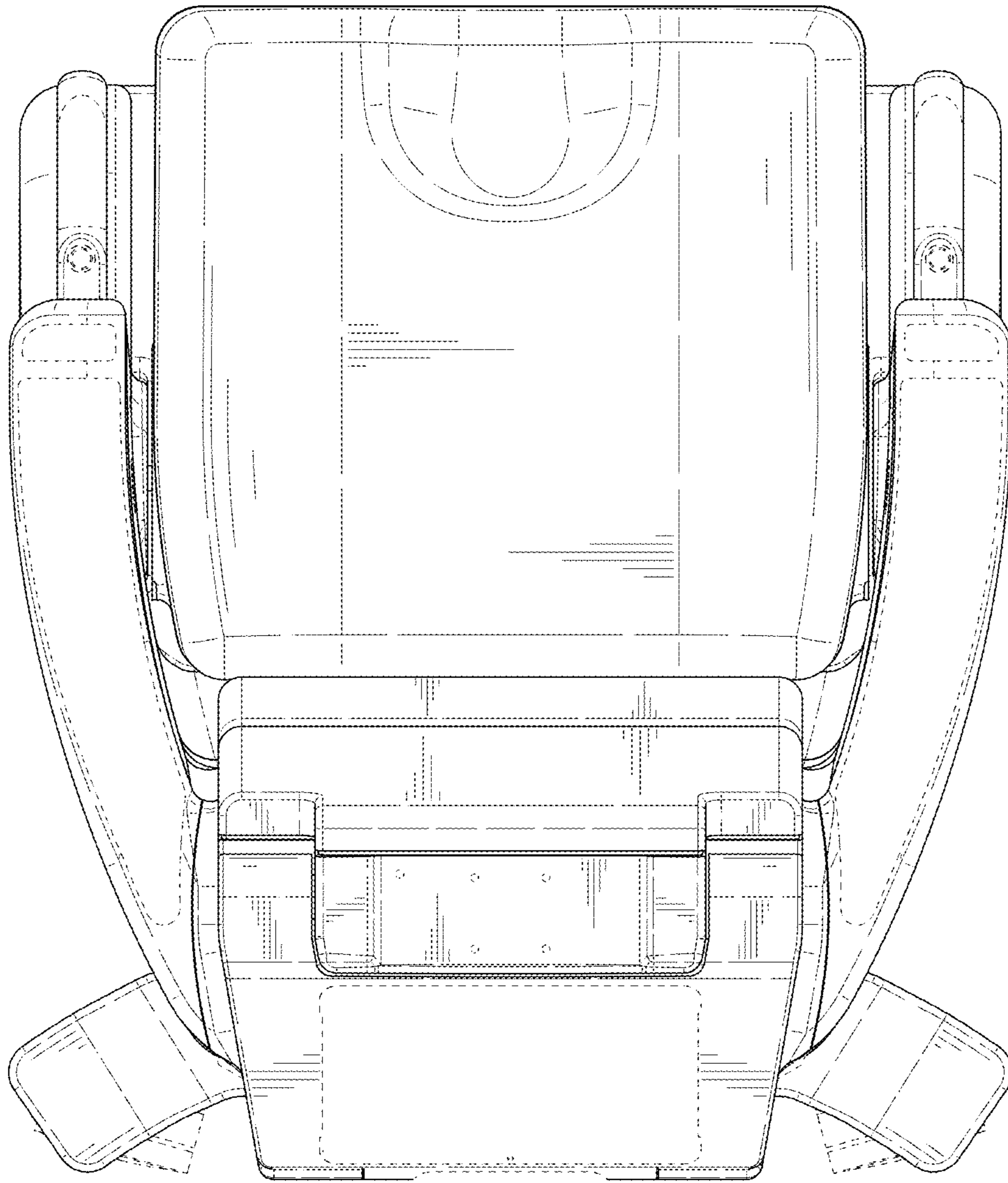


FIG. 7

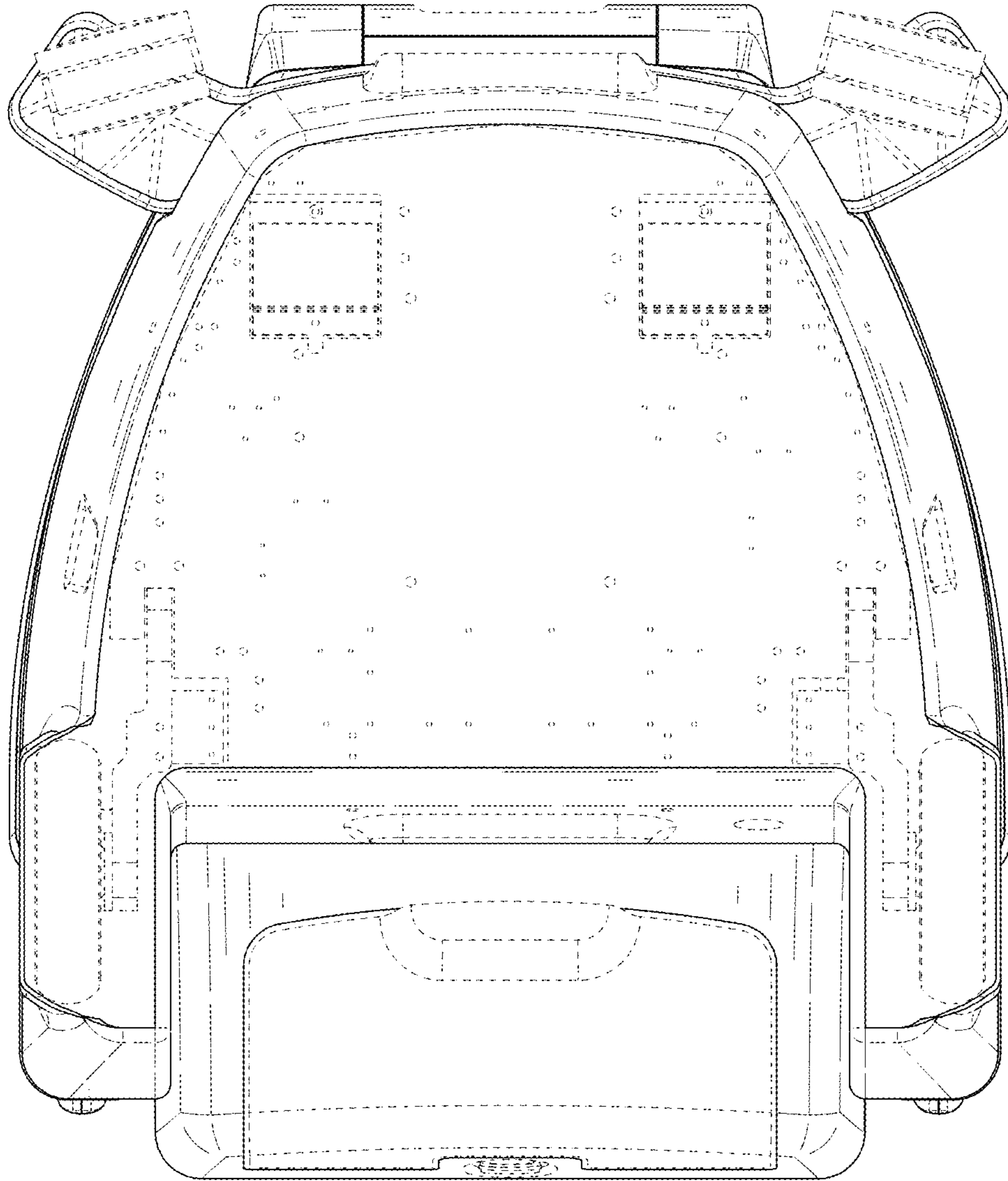


FIG. 8

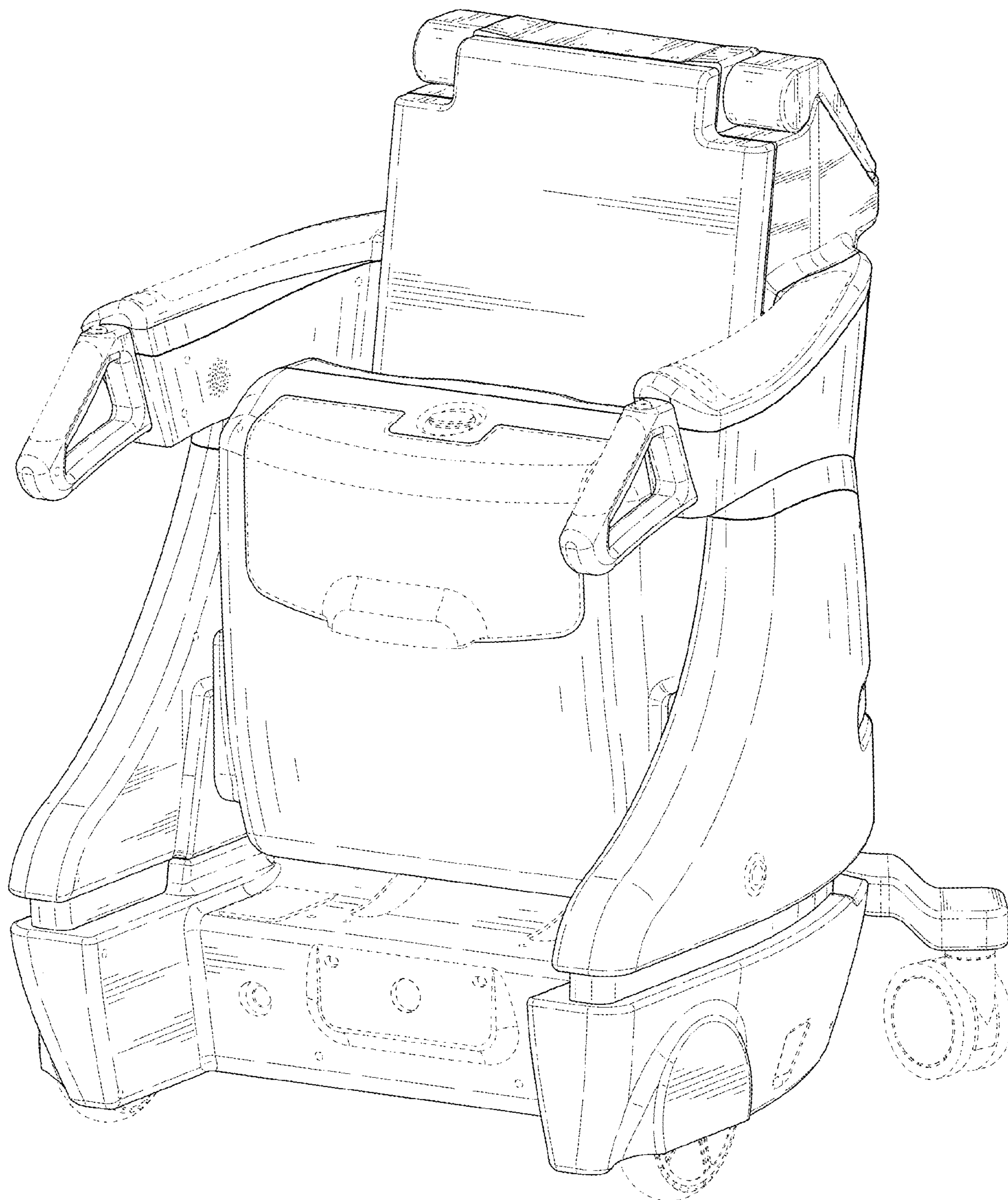


FIG. 9



FIG. 10