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(12) **United States Design Patent** (10) **Patent No.:** **US D865,829 S**
Sakai et al. (45) **Date of Patent:** **** Nov. 5, 2019**

(54) **AUTONOMOUS MOBILE ROBOT**
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(**) Term: **15 Years**

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(22) Filed: **Apr. 12, 2018**
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Nov. 22, 2017 (JP) 2017-025966
(51) **LOC (12) Cl.** **15-99**
(52) **U.S. Cl.**
USPC **D15/199**
(58) **Field of Classification Search**
USPC D15/199; D21/578-583, 621, 622
CPC B25J 5/007; B60B 19/006; B62D 57/024;
H01F 7/0221; Y10S 901/01
See application file for complete search history.

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(57) **CLAIM**

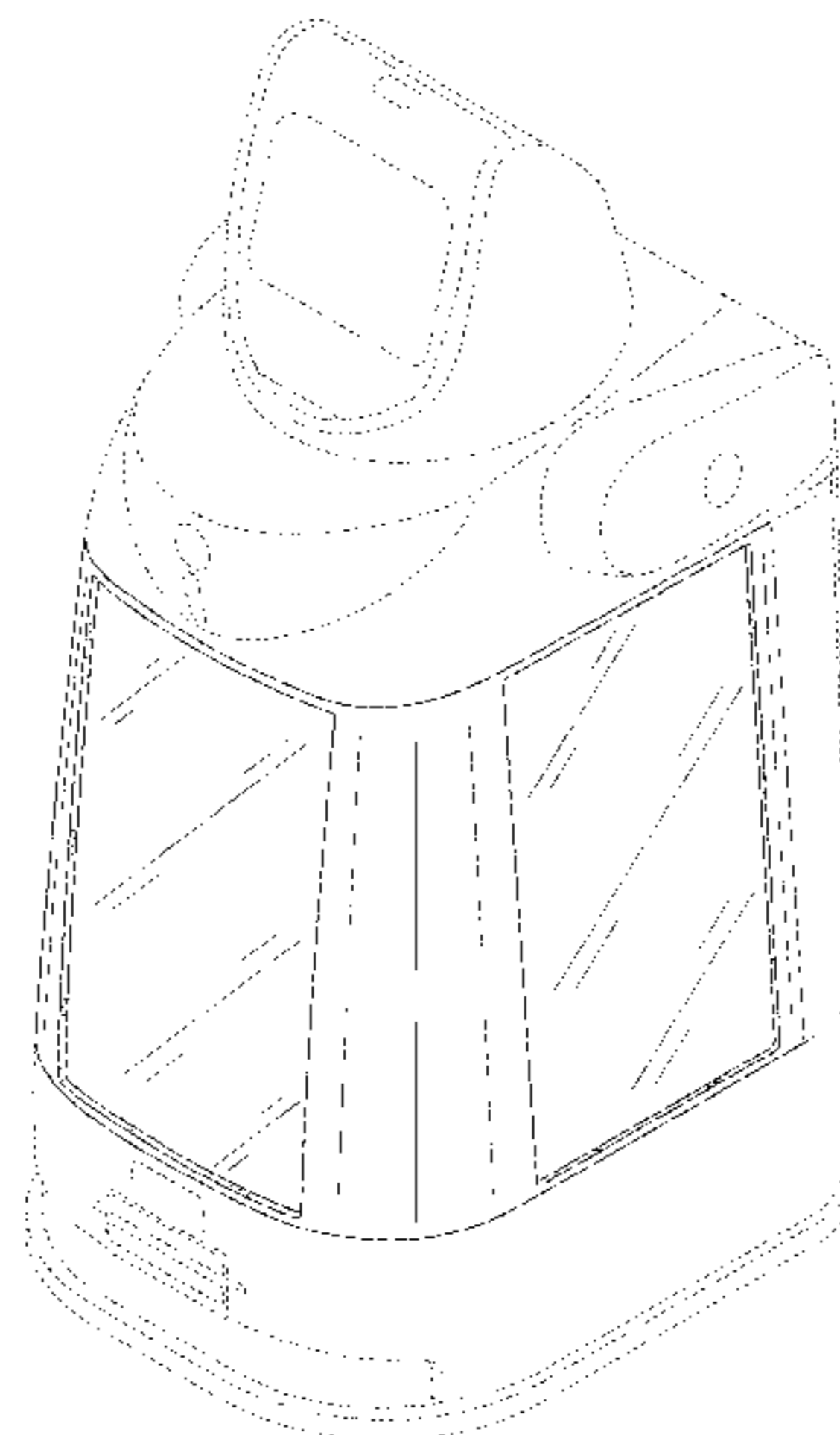
We claim the ornamental design for an autonomous mobile robot, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an autonomous mobile robot of the present invention;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a first side view thereof;
FIG. 5 is a second side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines in the drawings represent portions of the autonomous mobile robot that form no part of the claimed design. Additionally, the dash-dot-dashed lines in the drawings define the boundaries of the claimed design.

1 Claim, 7 Drawing Sheets

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FIG. 1

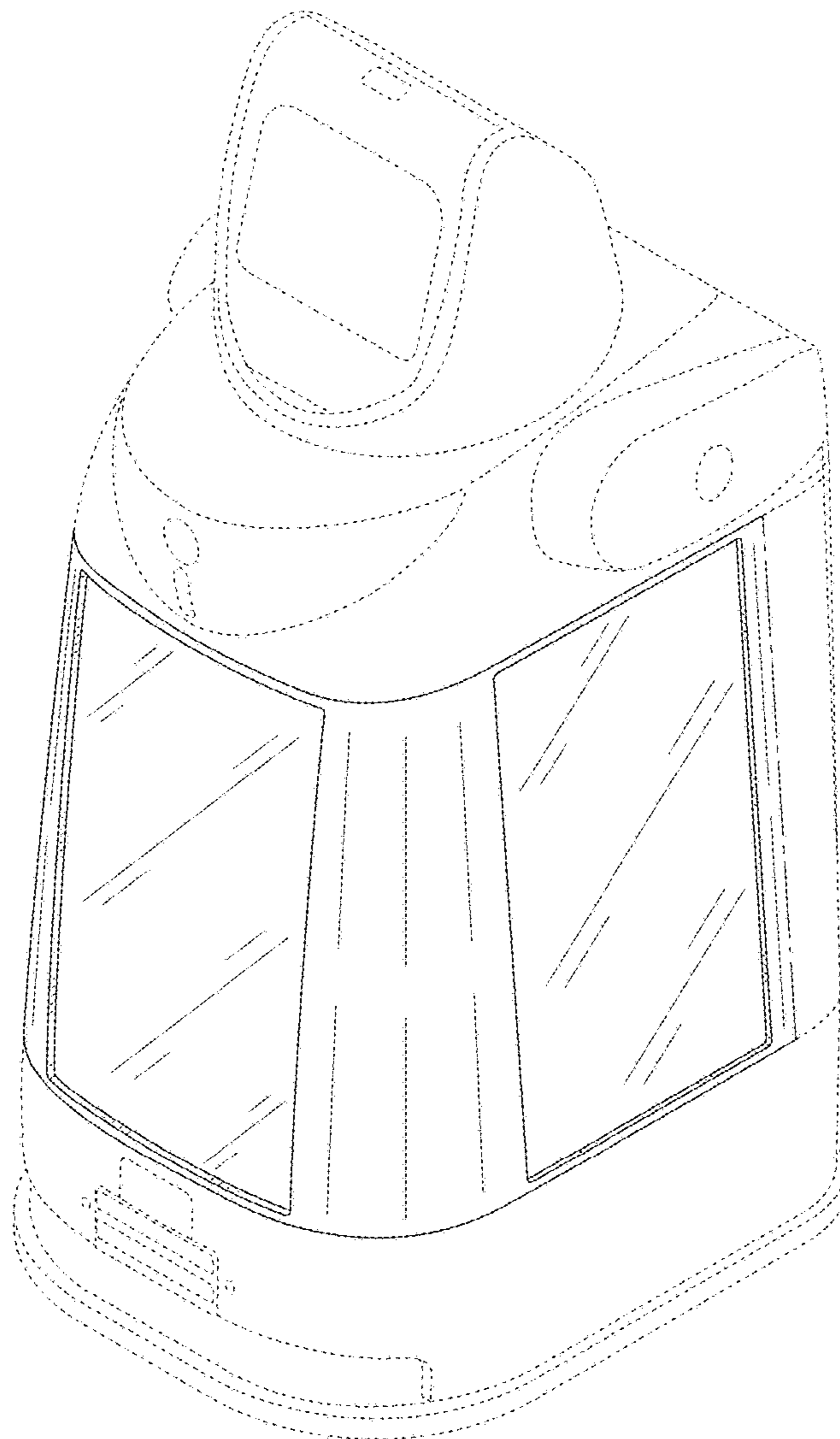


FIG. 2

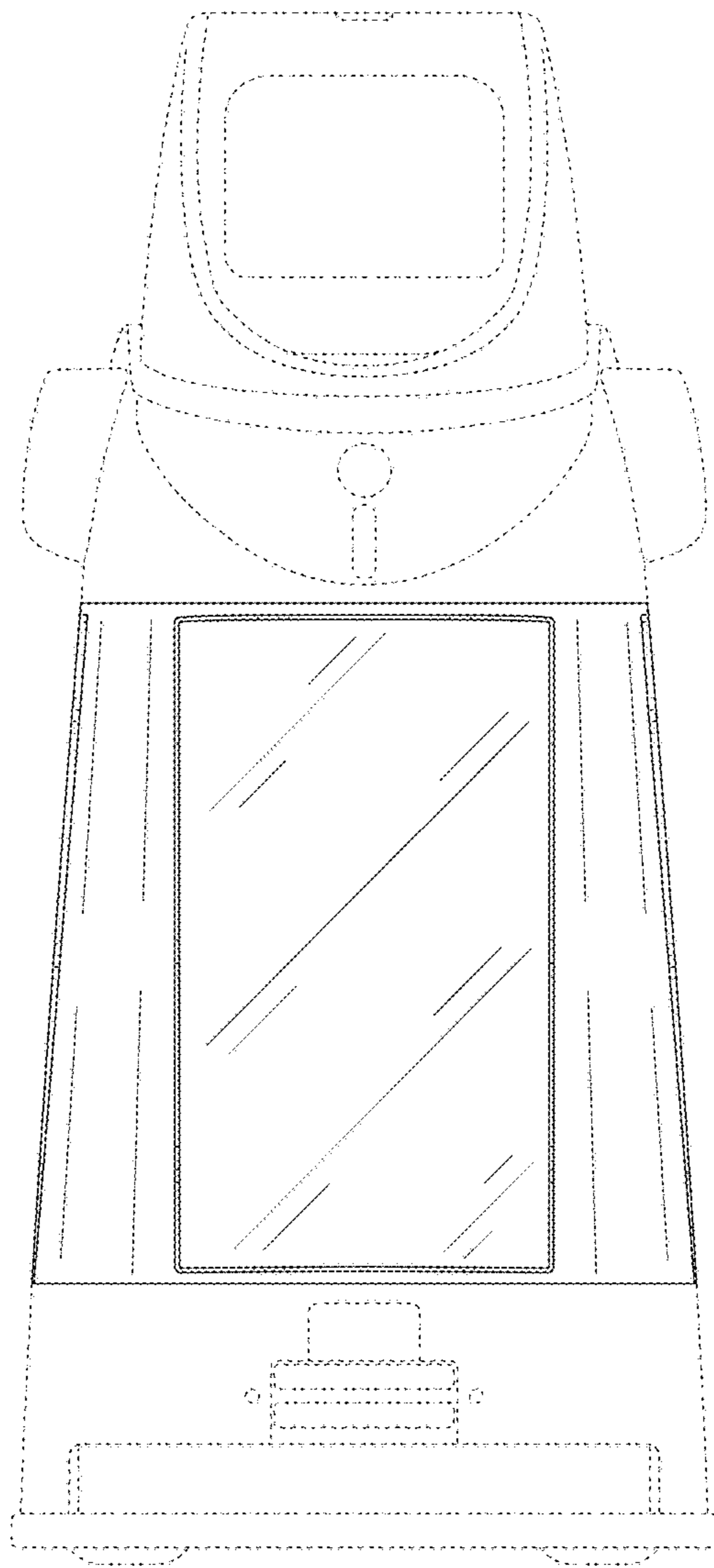


FIG. 3

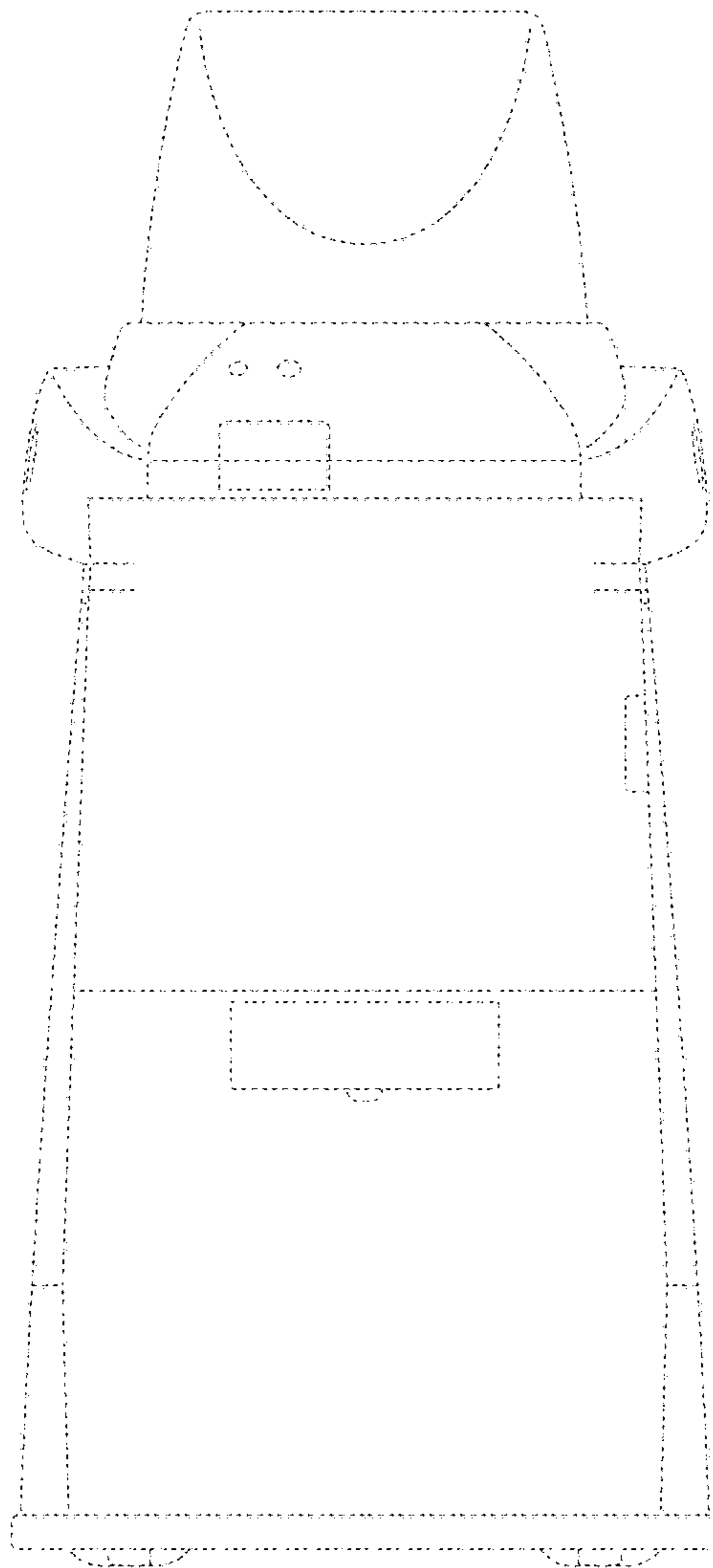


FIG. 4

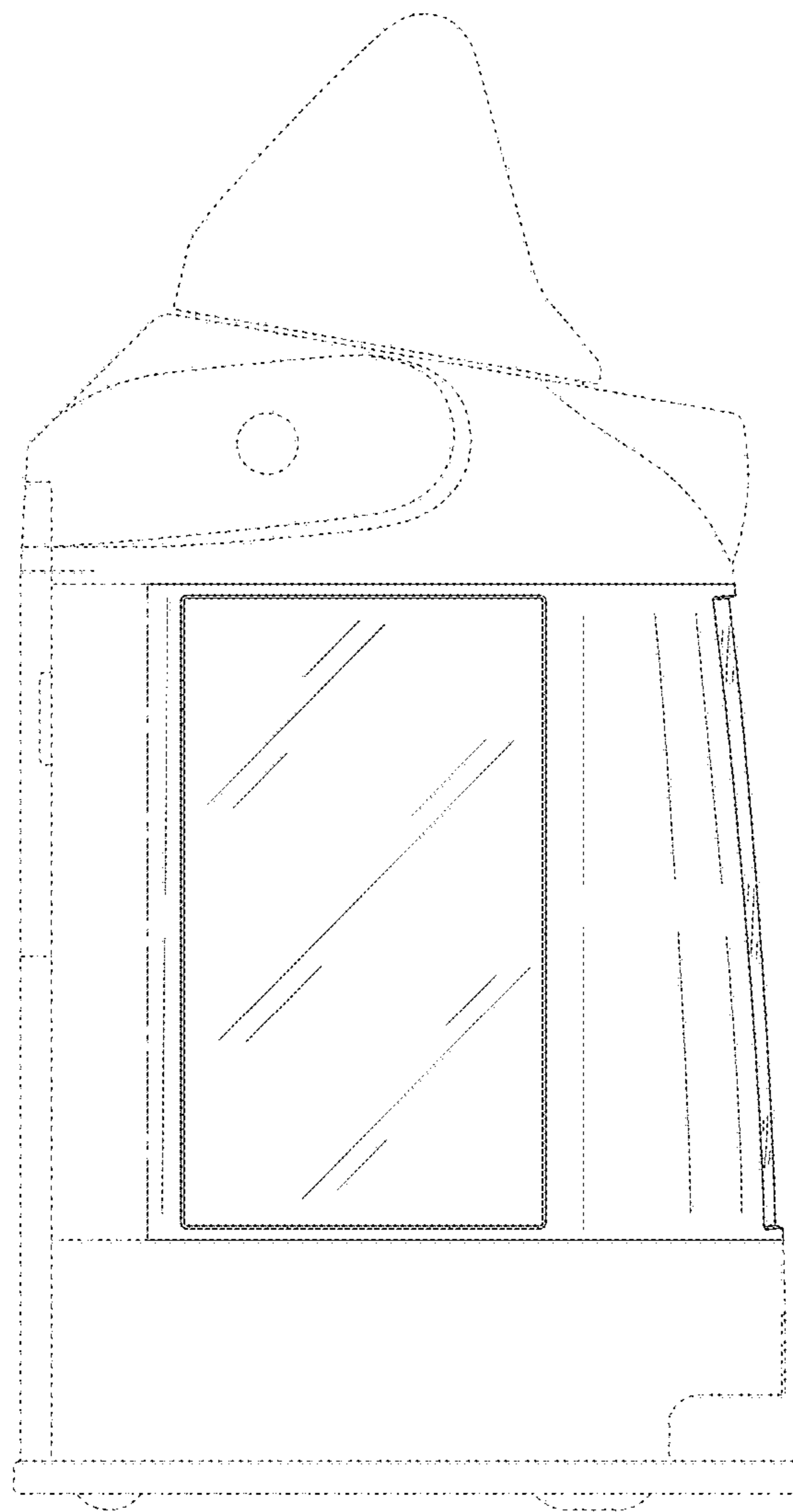


FIG. 5

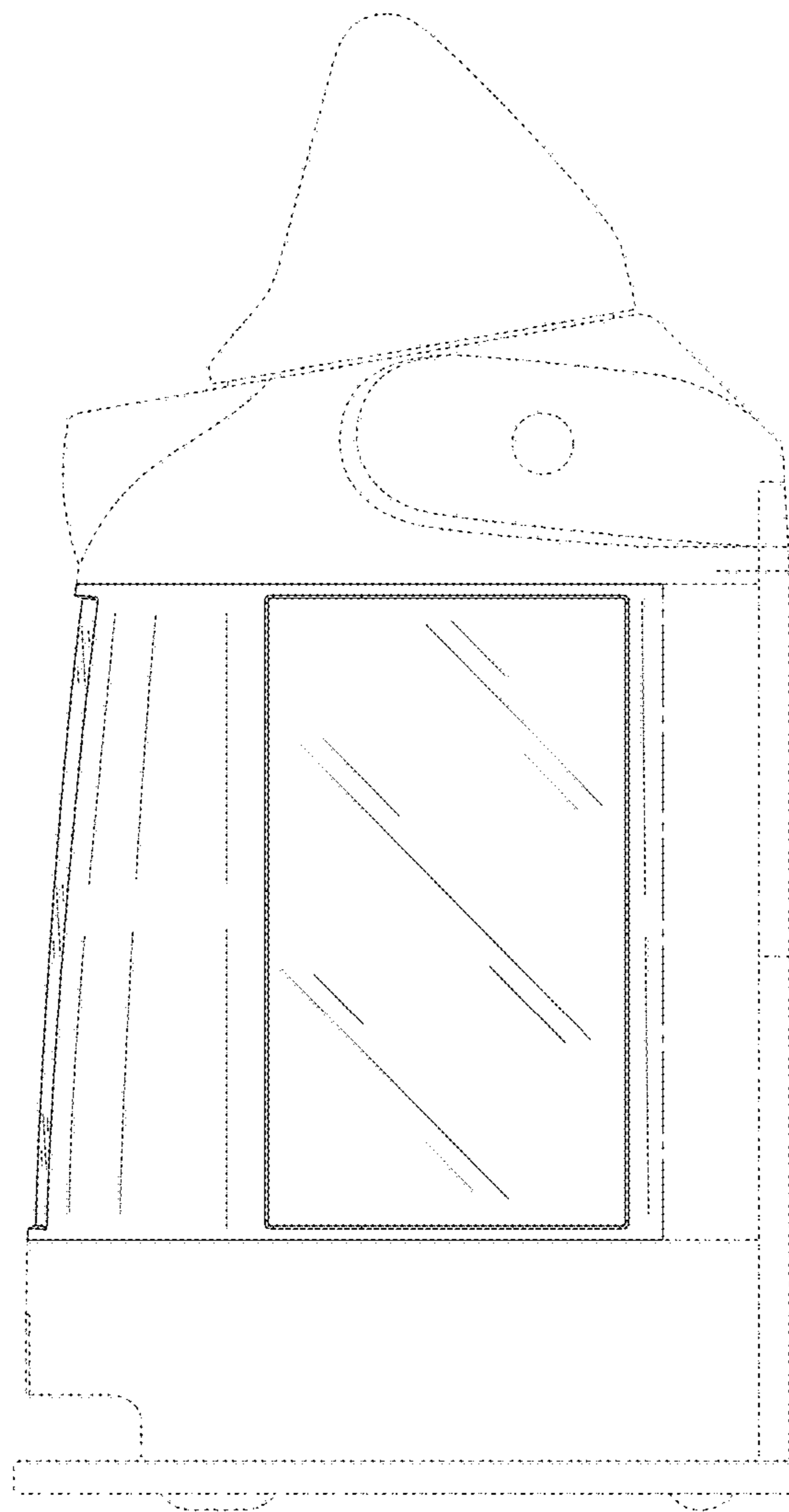


FIG. 6

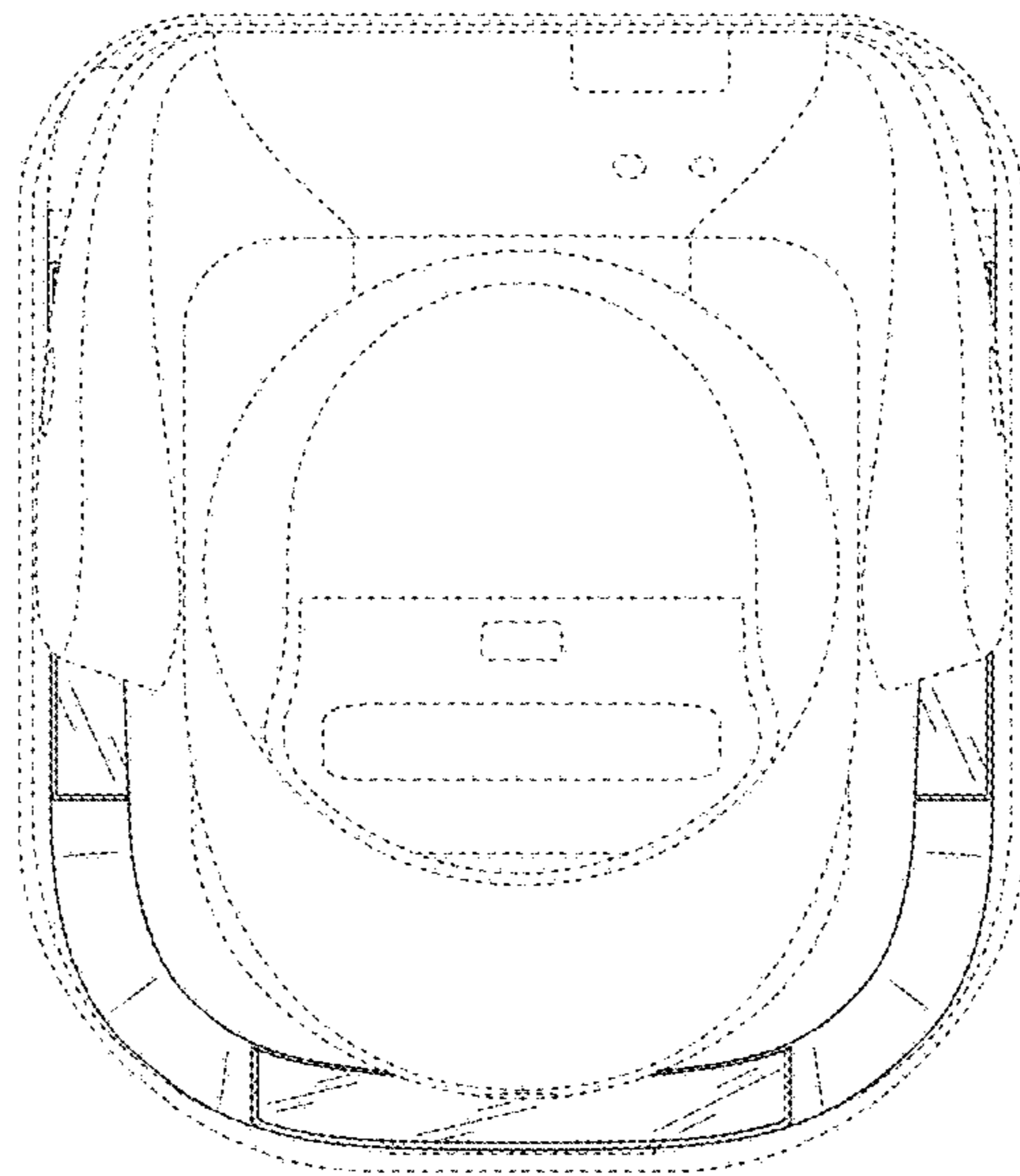


FIG. 7

