



US00D937920S

(12) **United States Design Patent** (10) **Patent No.:** **US D937,920 S**  
**Gidwell** (45) **Date of Patent:** **\*\* Dec. 7, 2021**

(54) **VIRTUAL MOBILITY ROBOT**  
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(73) Assignee: **TOYOTA RESEARCH INSTITUTE, INC.**, Los Altos, CA (US)

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(Continued)

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

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(21) Appl. No.: **29/717,846**

JP 1655898 3/2020

(22) Filed: **Dec. 19, 2019**

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

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

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(Continued)

(58) **Field of Classification Search**  
USPC ..... D15/199; D21/578-583, 621, 622; D32/21; D34/34  
CPC ..... B23K 9/133; B23K 9/287; B25J 9/0018; B25J 19/0025; Y10T 74/20; Y10T 74/20207; Y10T 74/20311; Y10T 74/20305; Y10S 901/01  
See application file for complete search history.

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(57) **CLAIM**

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

(56) **References Cited**

**DESCRIPTION**

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FIG. 1 is a front perspective view of a virtual mobility robot illustrating my new design;

FIG. 2 is a front view of the design of FIG. 1;

FIG. 3 is a rear view of the design of FIG. 1;

FIG. 4 is a side view of the design of FIG. 1;

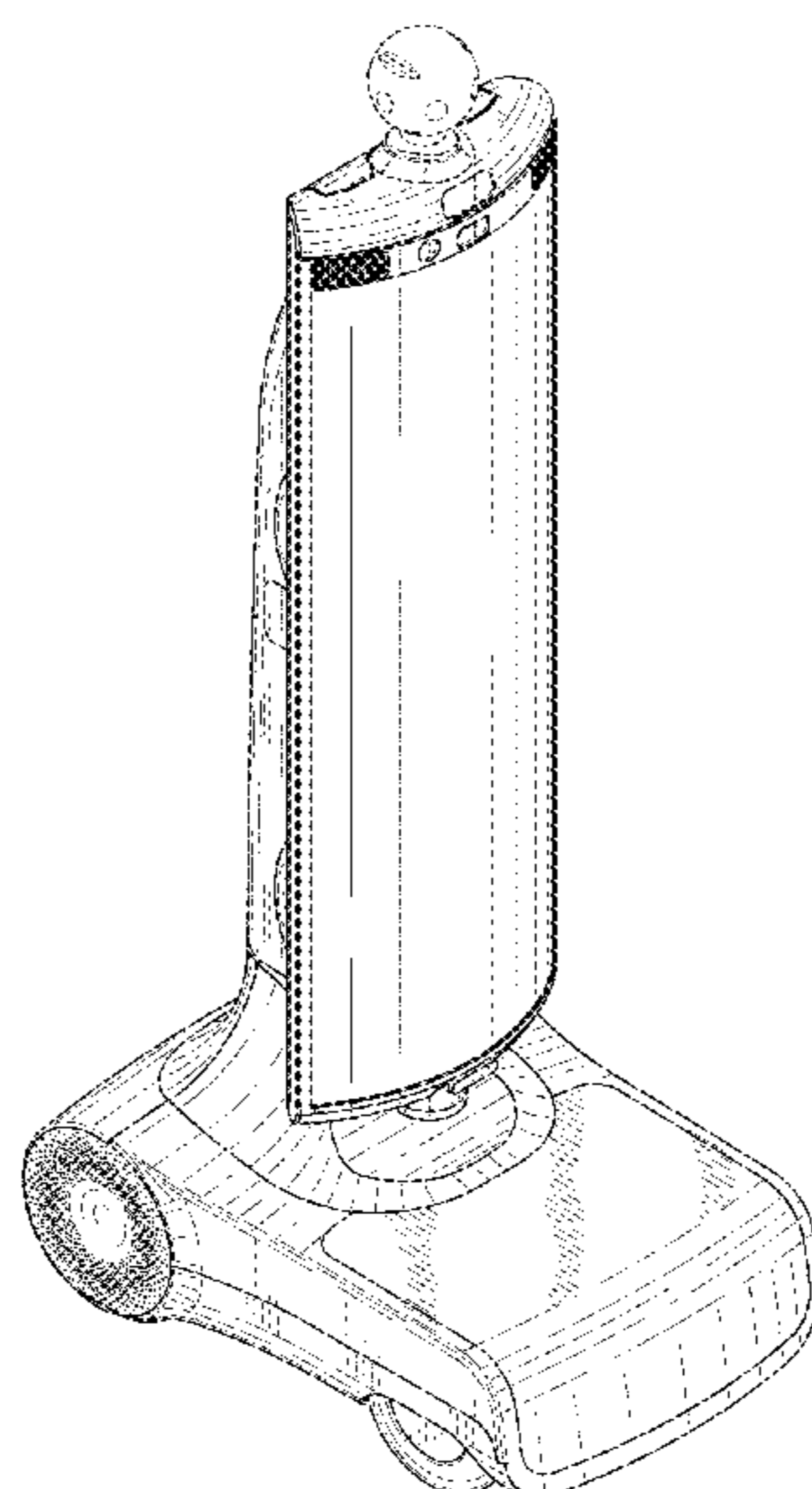
FIG. 5 is a side view of the design of FIG. 1;

FIG. 6 is a top view of the design of FIG. 1; and,

FIG. 7 is a bottom view of the design of FIG. 1.

The broken lines represent portions of the structure that form no part of the claim.

**1 Claim, 7 Drawing Sheets**



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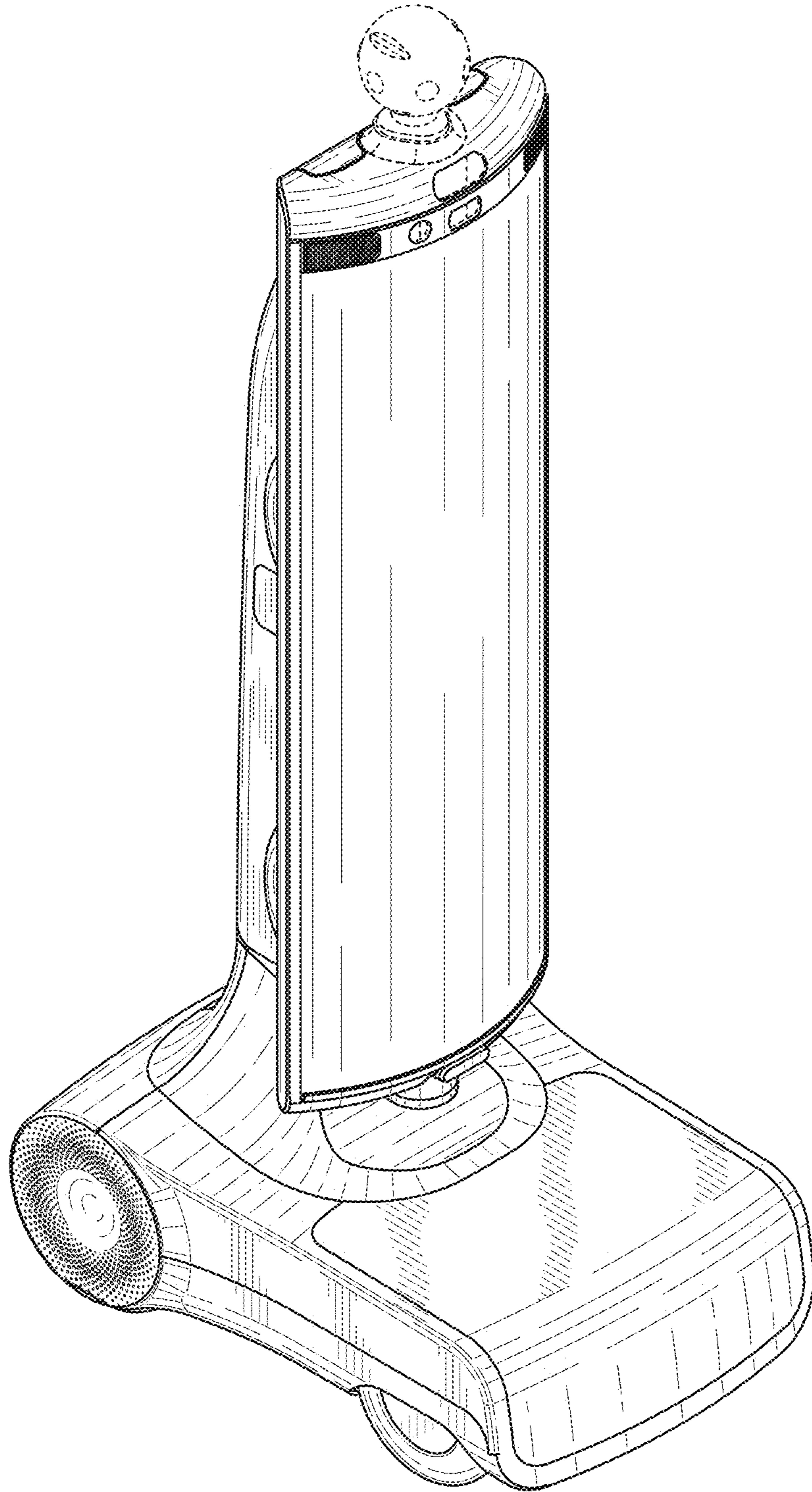


FIG. 1



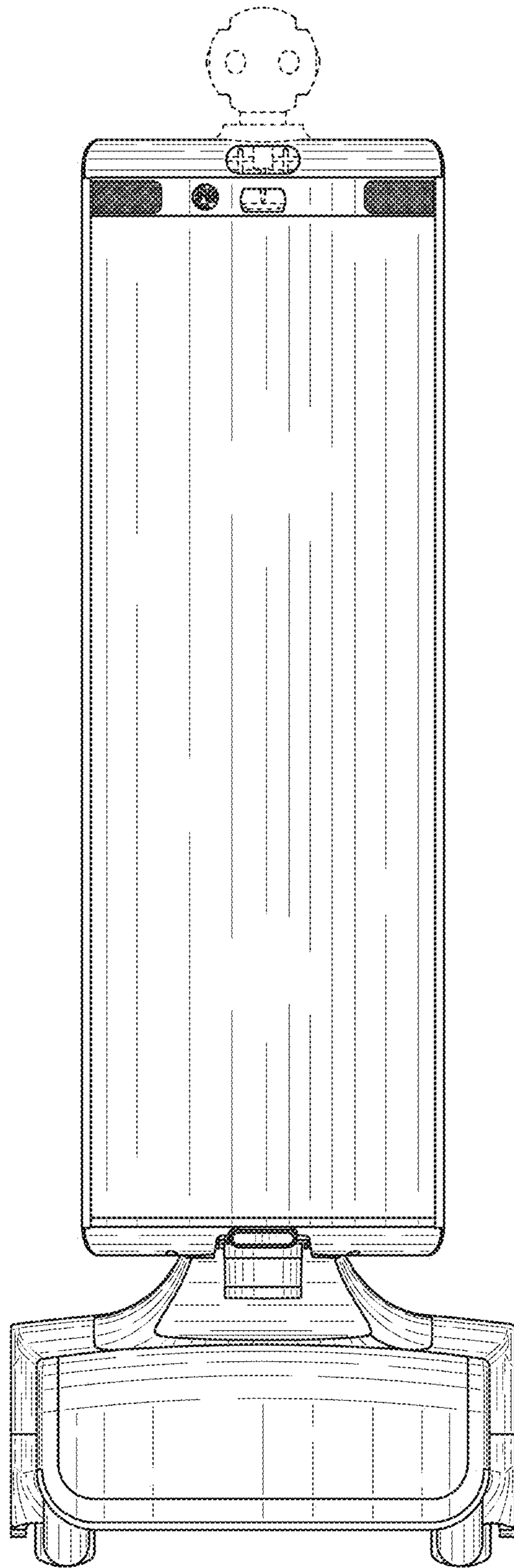


FIG. 2

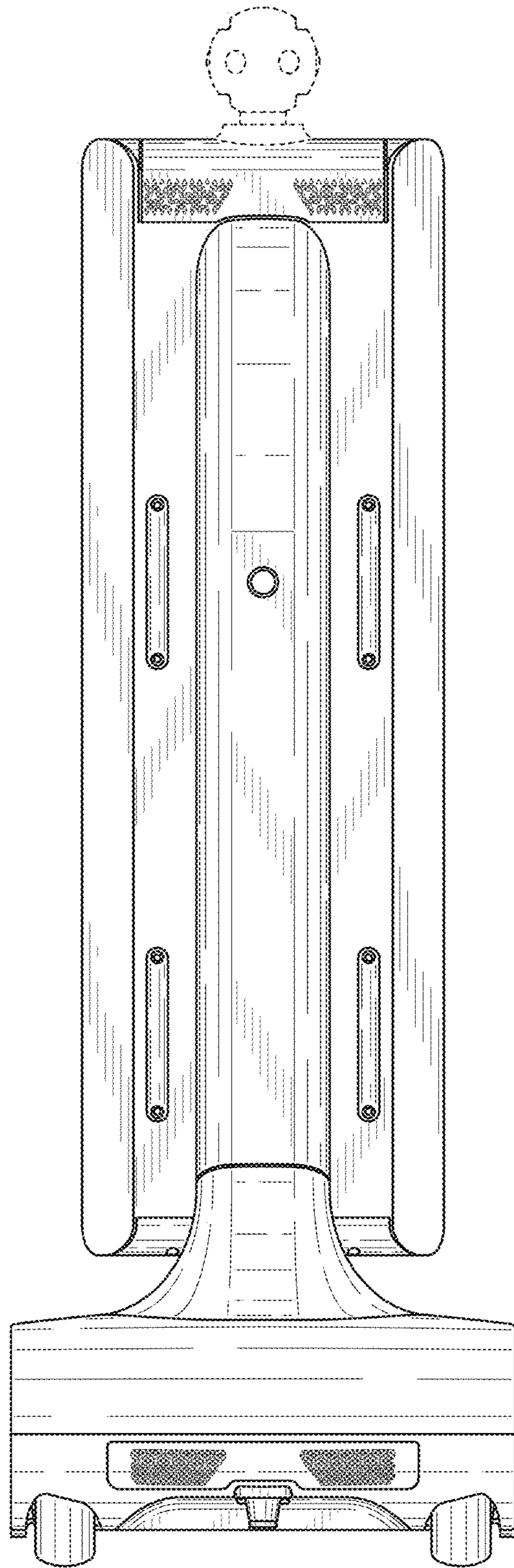


FIG. 3

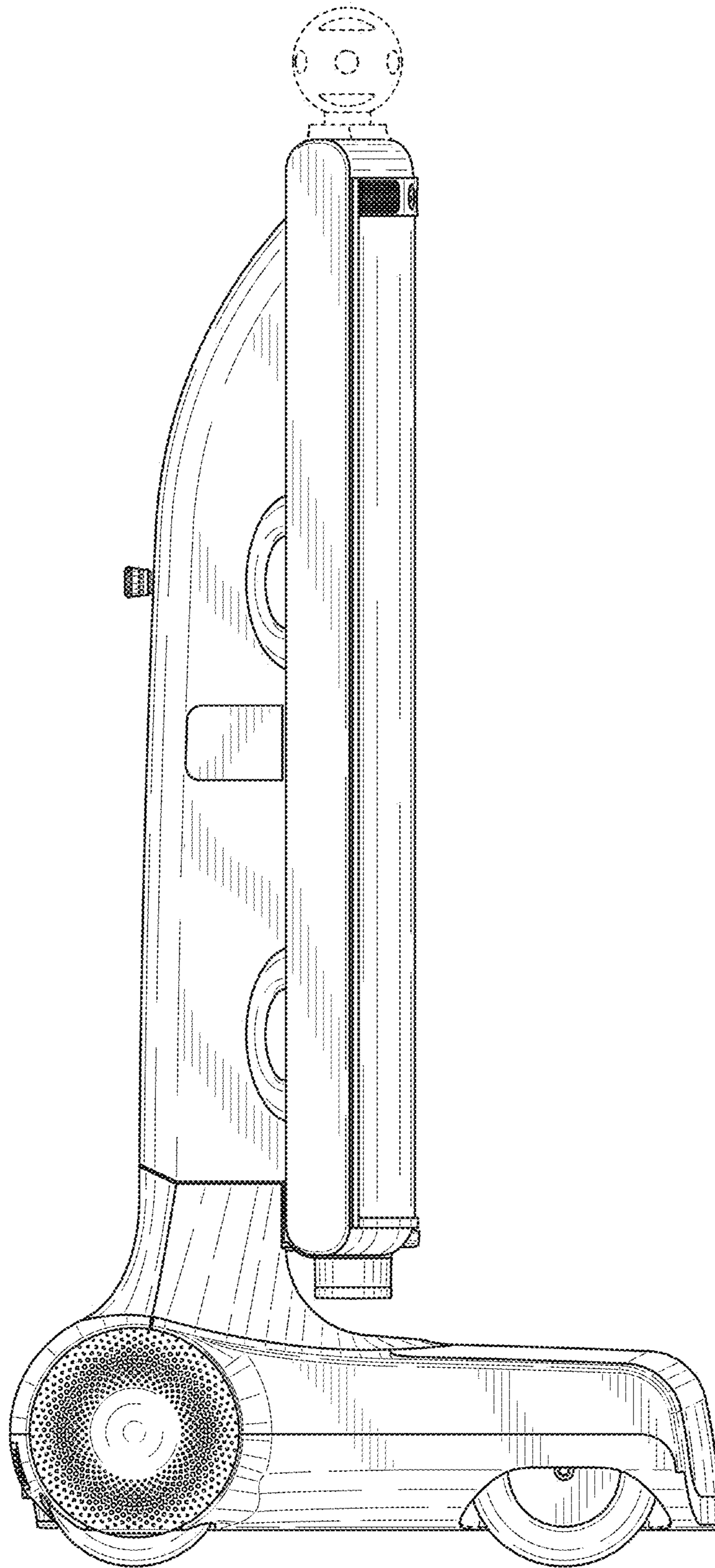


FIG. 4

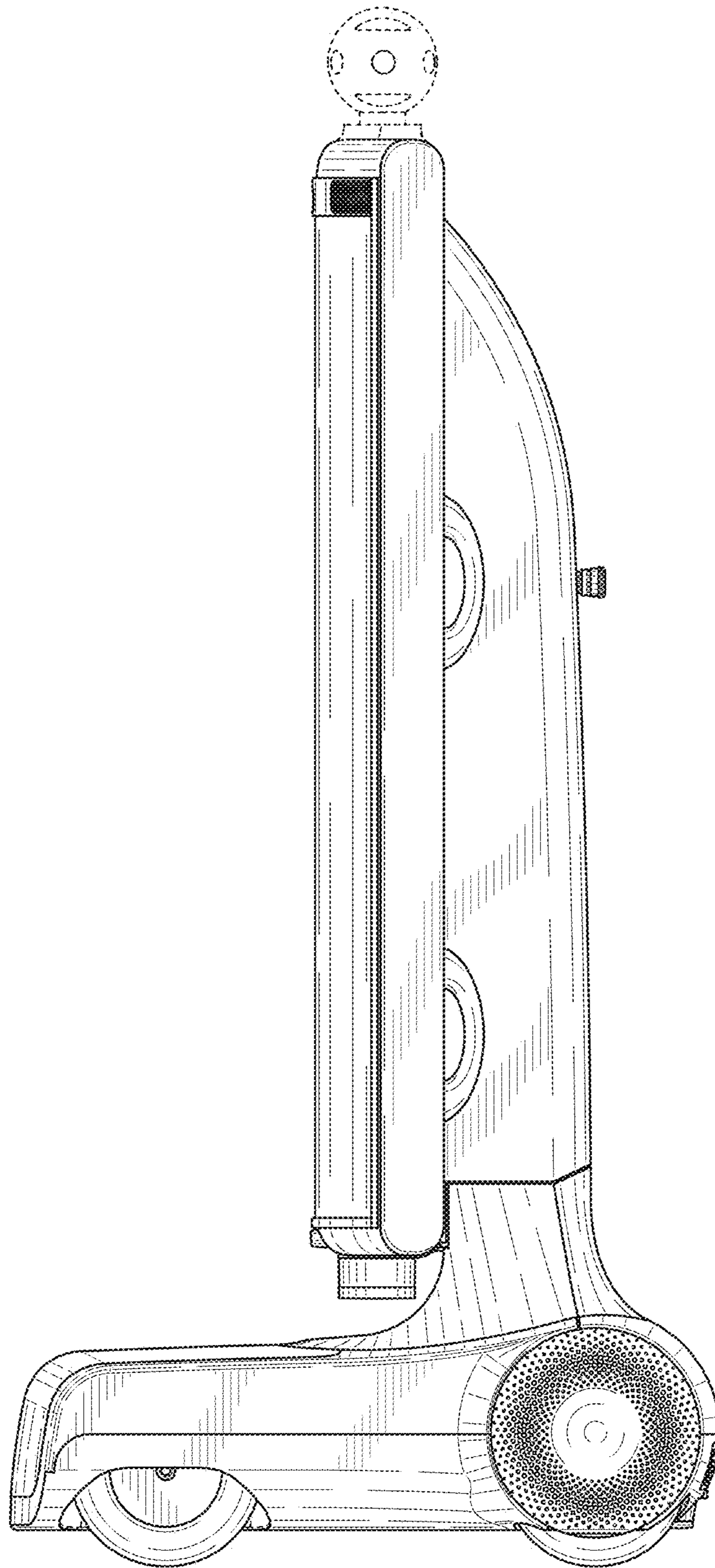


FIG. 5



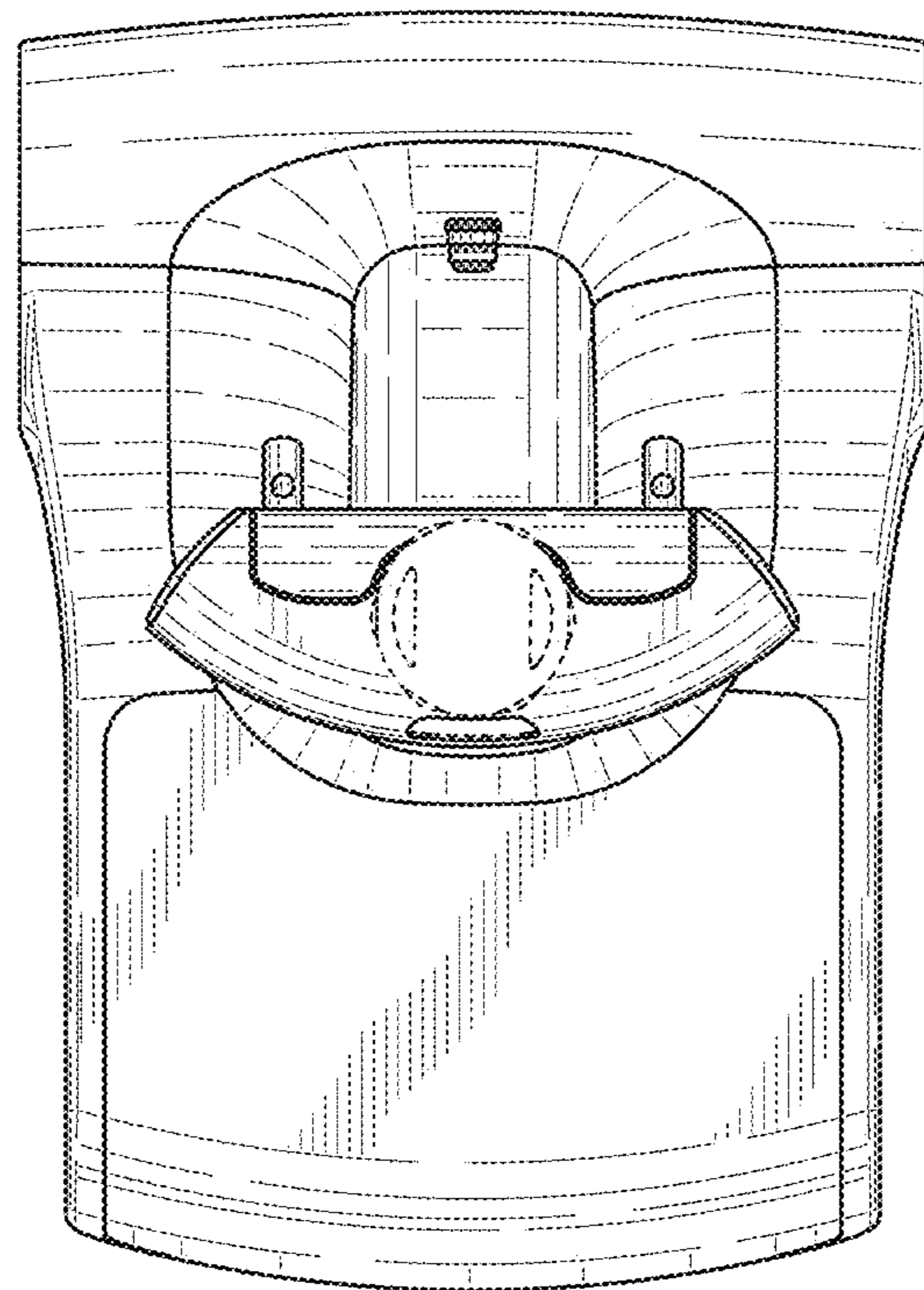


FIG. 6



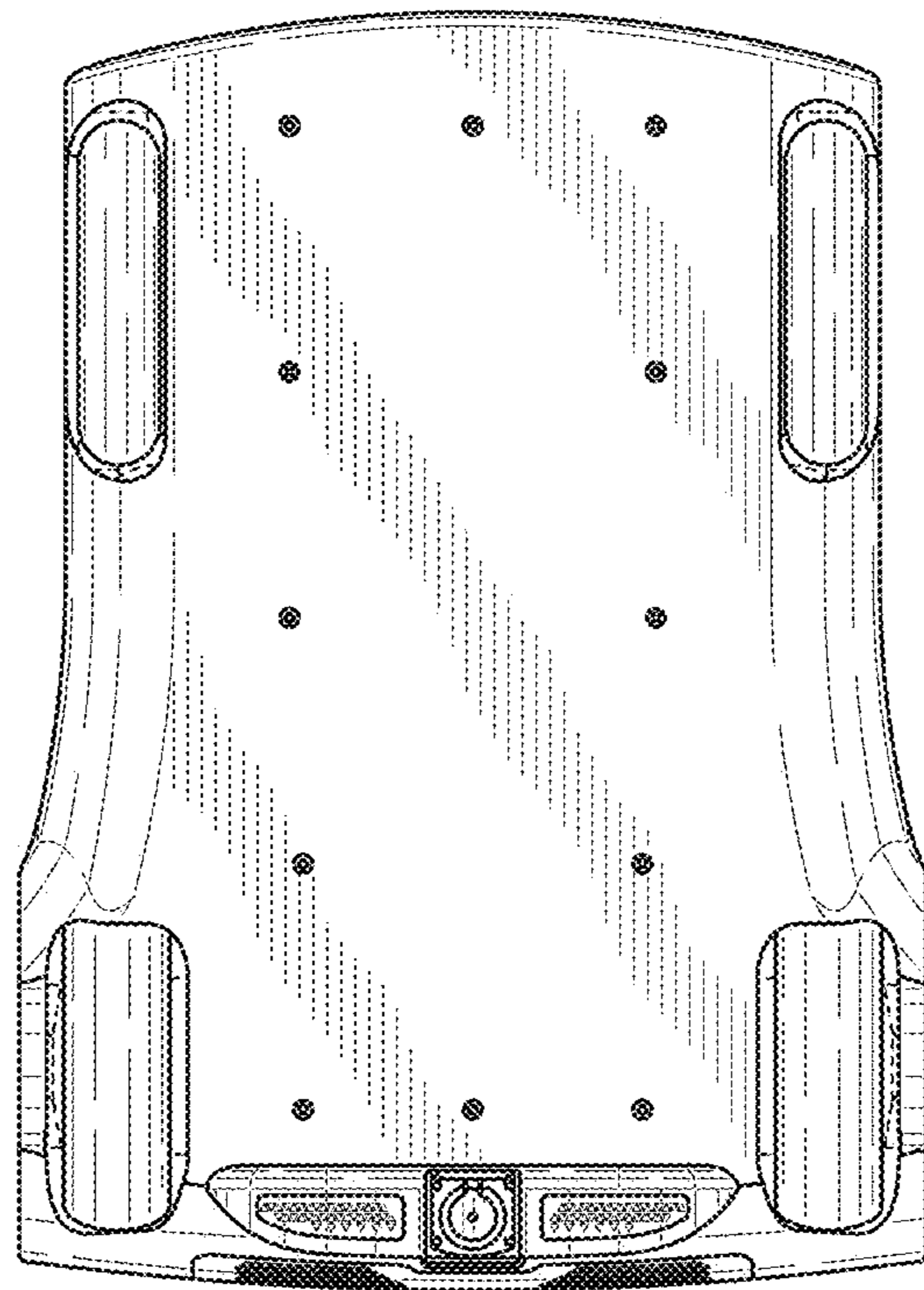


FIG. 7