



US00D947339S

(12) **United States Design Patent** (10) **Patent No.:** **US D947,339 S**
Yu (45) **Date of Patent:** **** Mar. 29, 2022**

(54) **AIR PURIFIER**

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(71) Applicant: **720 (Beijing) Health Technology Co., Ltd**, Beijing (CN)

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

(74) *Attorney, Agent, or Firm* — Bayramoglu Law Offices LLC

(21) Appl. No.: **29/751,465**

(57) **CLAIM**

(22) Filed: **Sep. 22, 2020**

The ornamental design for an air purifier, as shown and described.

(51) **LOC (13) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/364**

DESCRIPTION

(58) **Field of Classification Search**
USPC D23/356, 359, 364–365, 378, 499;
D14/204, 240
CPC F24F 1/029; F24F 1/035; F24F 1/0287;
F24F 6/06; F24F 6/14; F24F 13/06; F24F
13/20; F24F 13/222; F24F 3/16; F24F
3/1405; F24F 3/1603; B05B 17/06
See application file for complete search history.

FIG. 1 is a front perspective view of an embodiment of an air purifier showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a rear perspective view thereof;
FIG. 9 is a front perspective view of another embodiment of the air purifier;
FIG. 10 is a front view thereof;
FIG. 11 is a rear view thereof;
FIG. 12 is a left side view thereof;
FIG. 13 is a right side view thereof;
FIG. 14 is a top view thereof;
FIG. 15 is a bottom view thereof; and,
FIG. 16 is a rear perspective view thereof.

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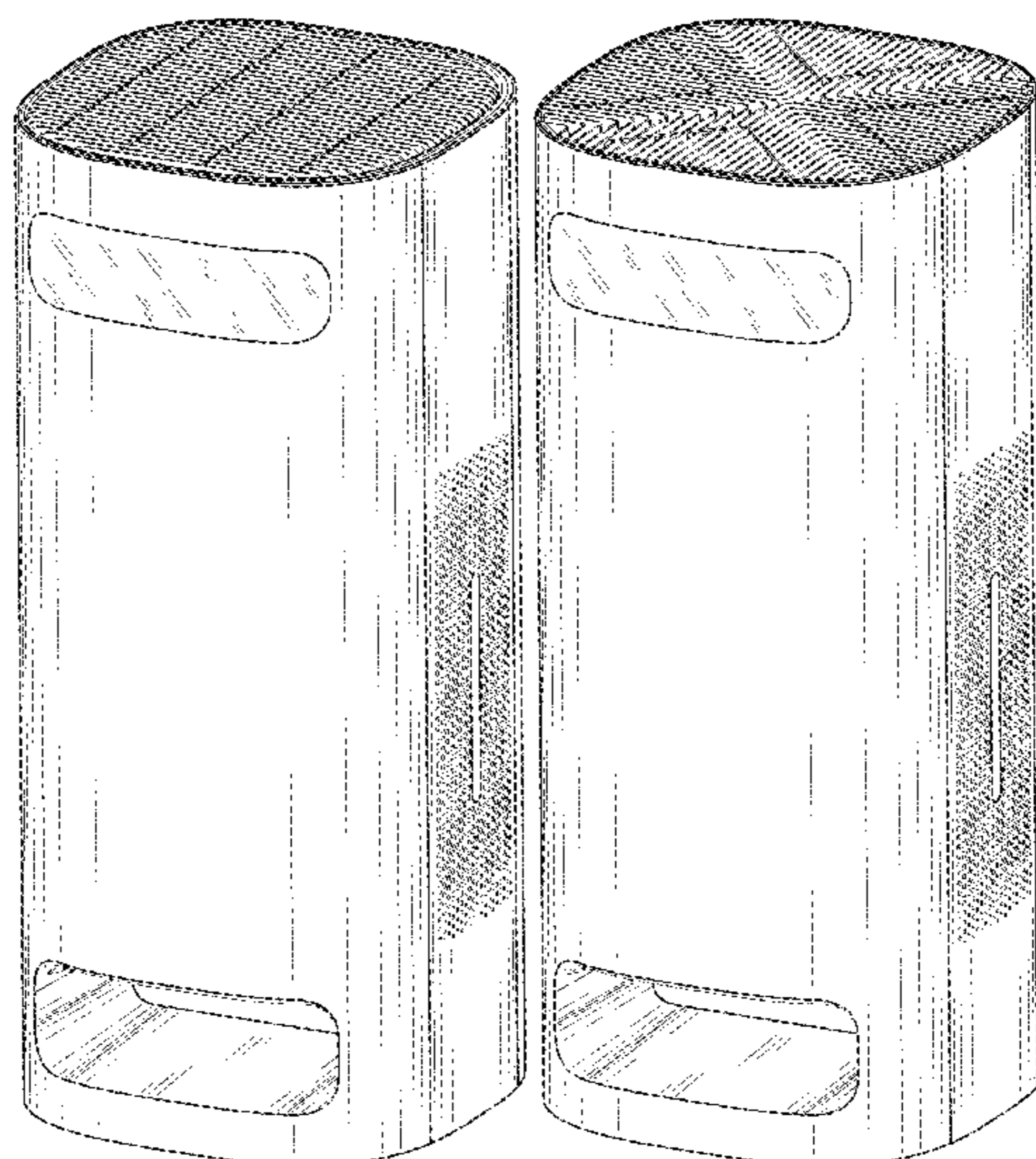
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1 Claim, 16 Drawing Sheets



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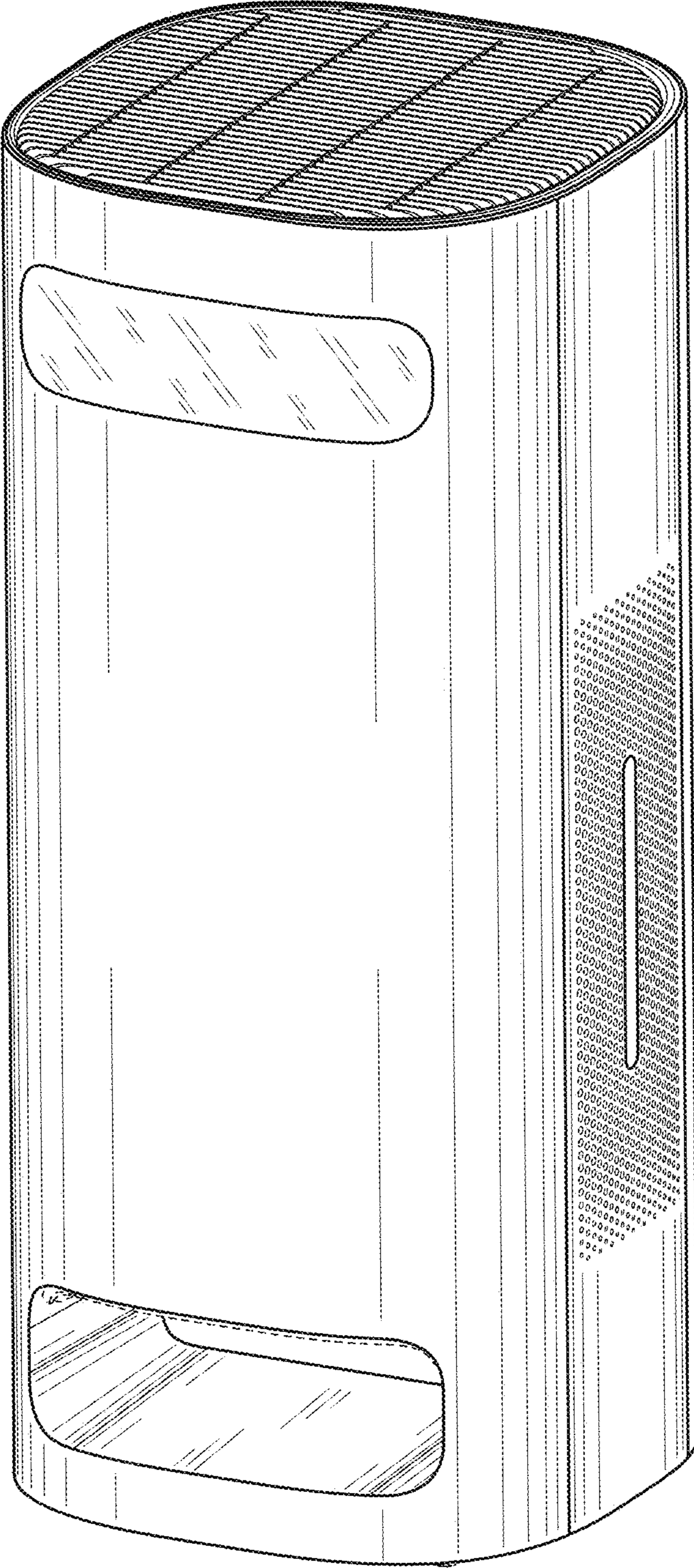


Fig. 1

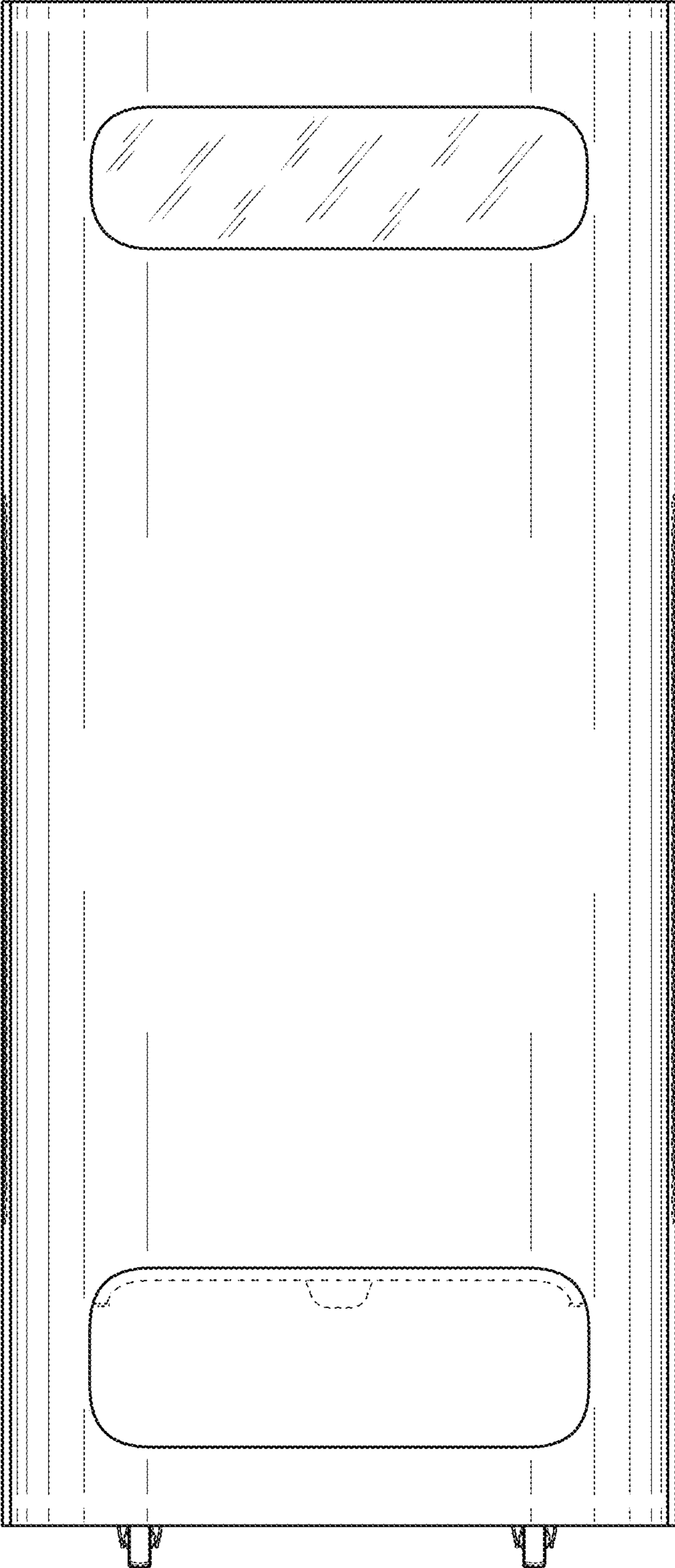


Fig. 2

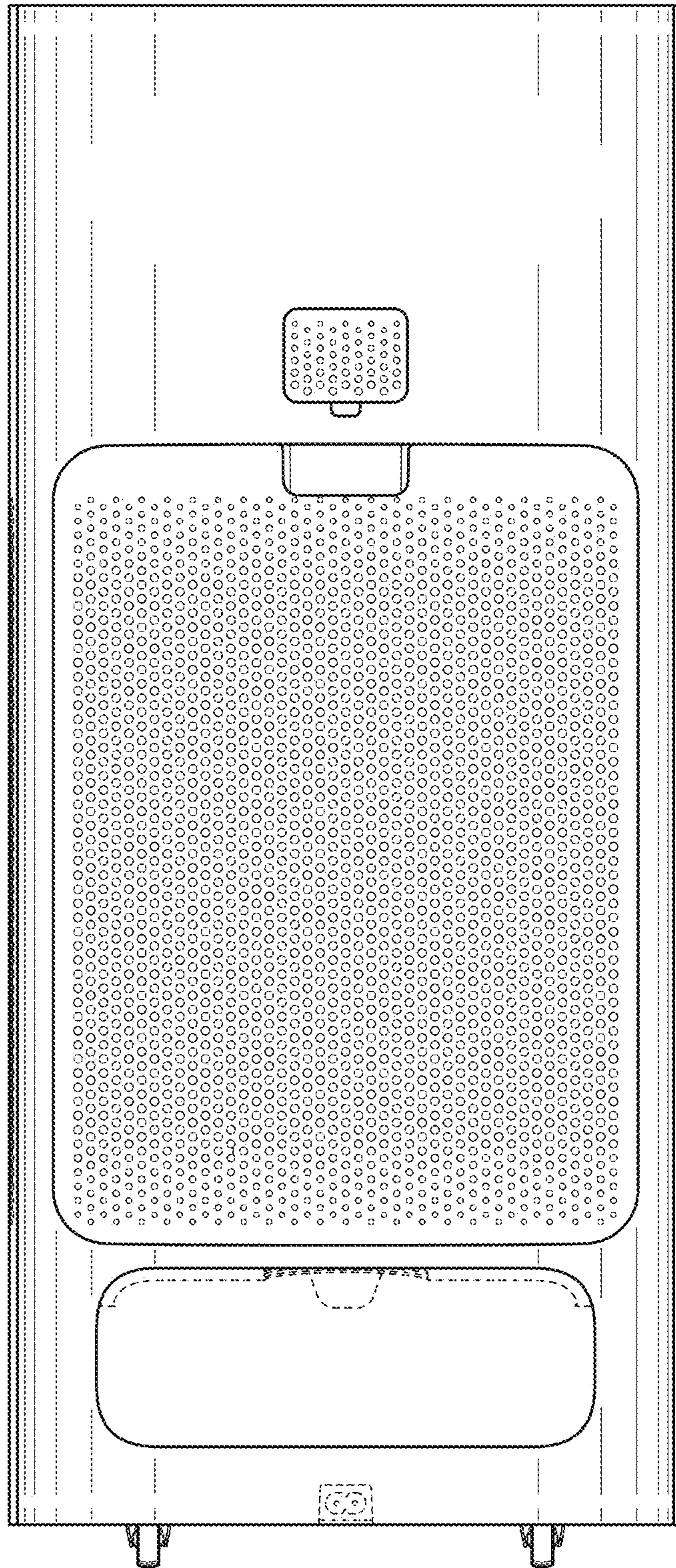


Fig. 3

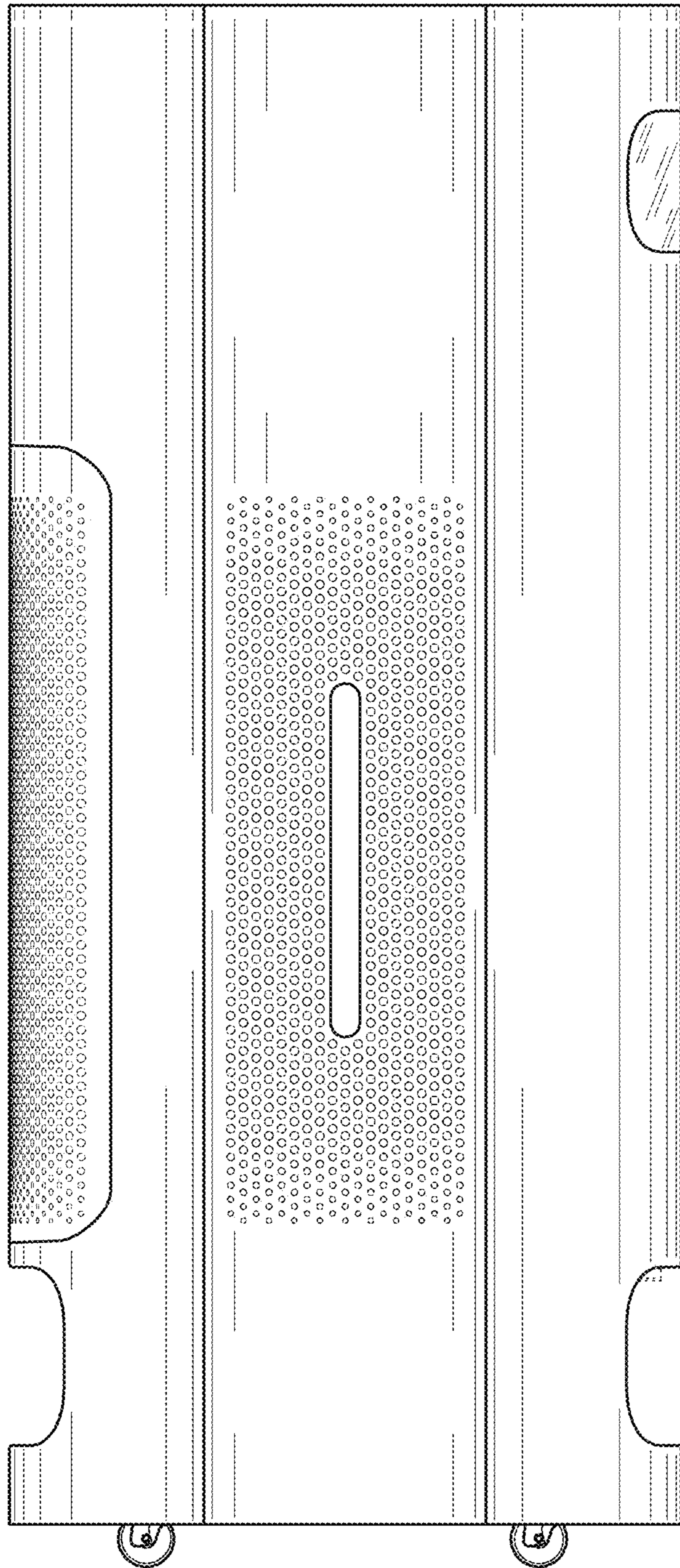


Fig. 4

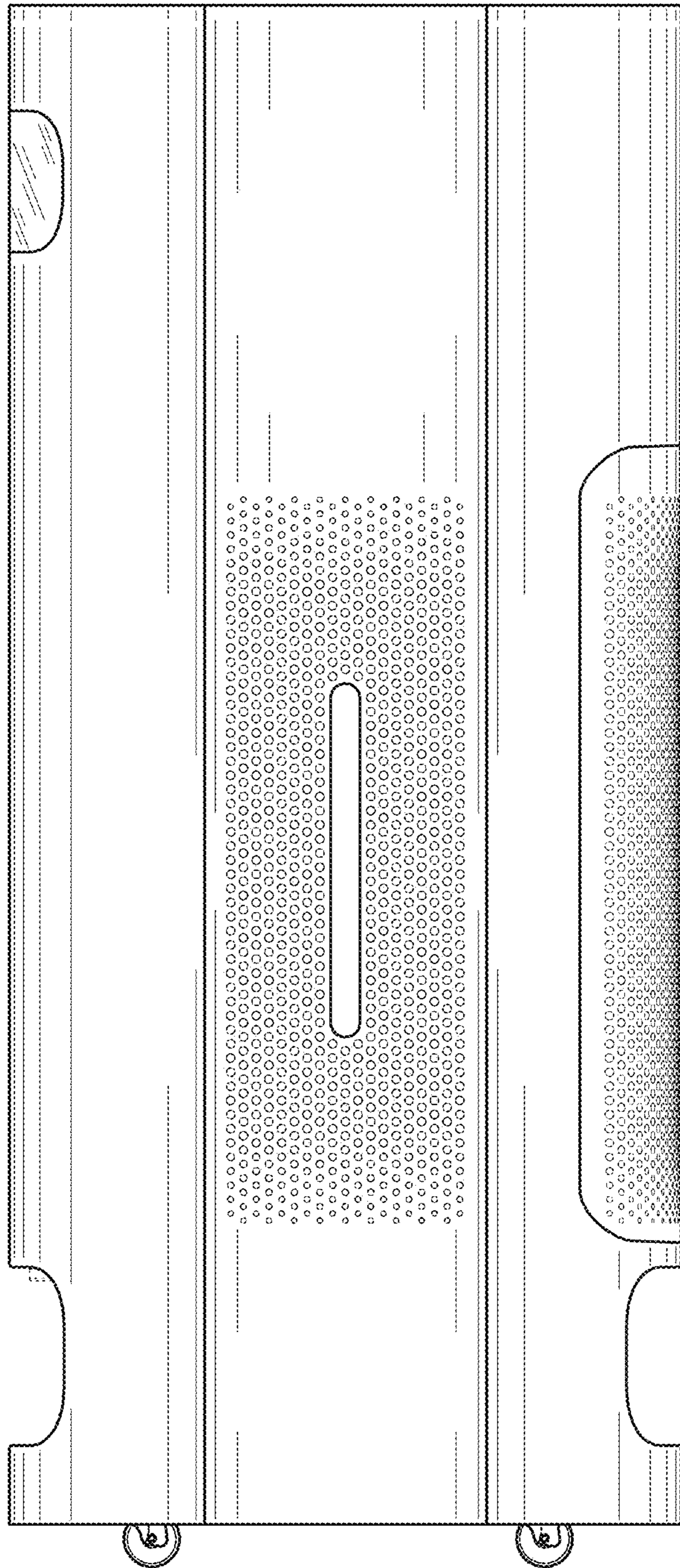


Fig. 5

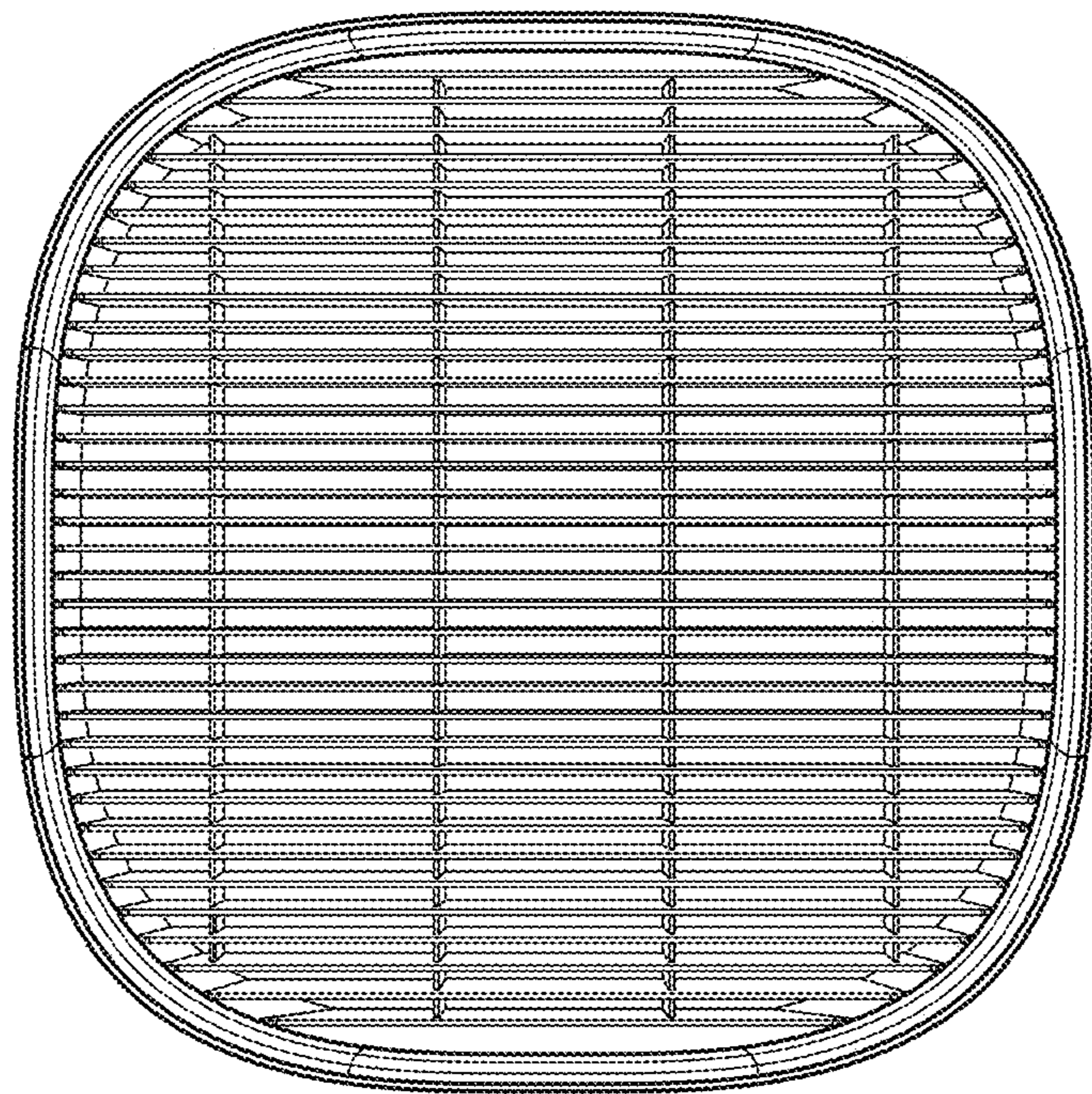


Fig. 6

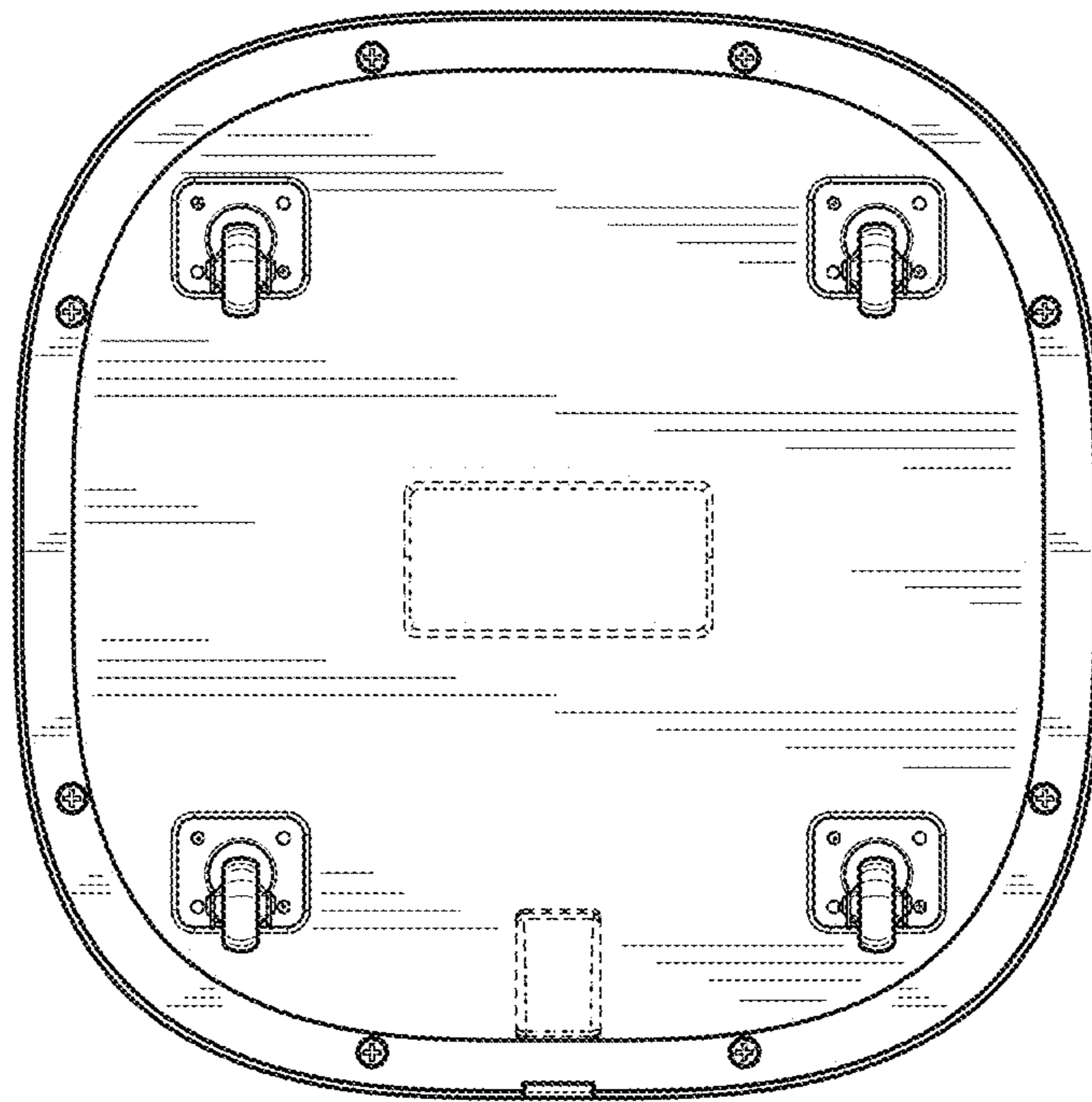


Fig. 7

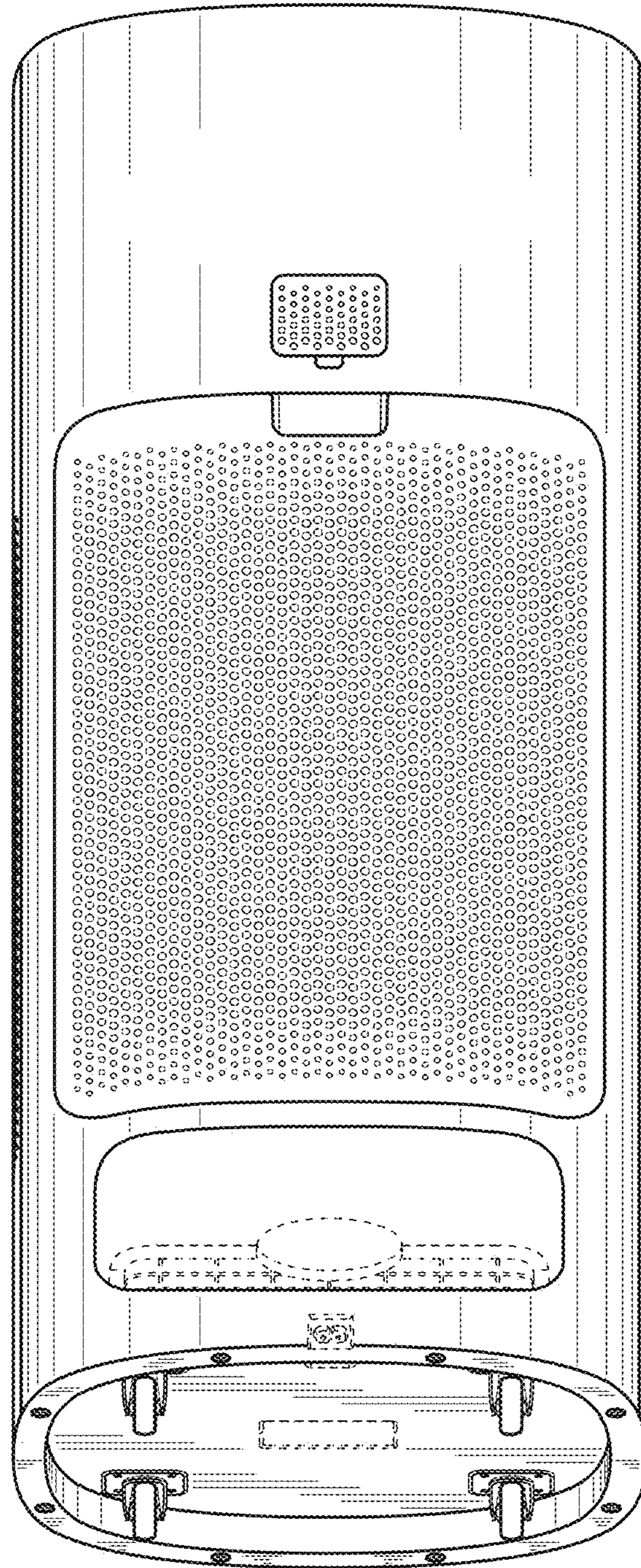


Fig. 8

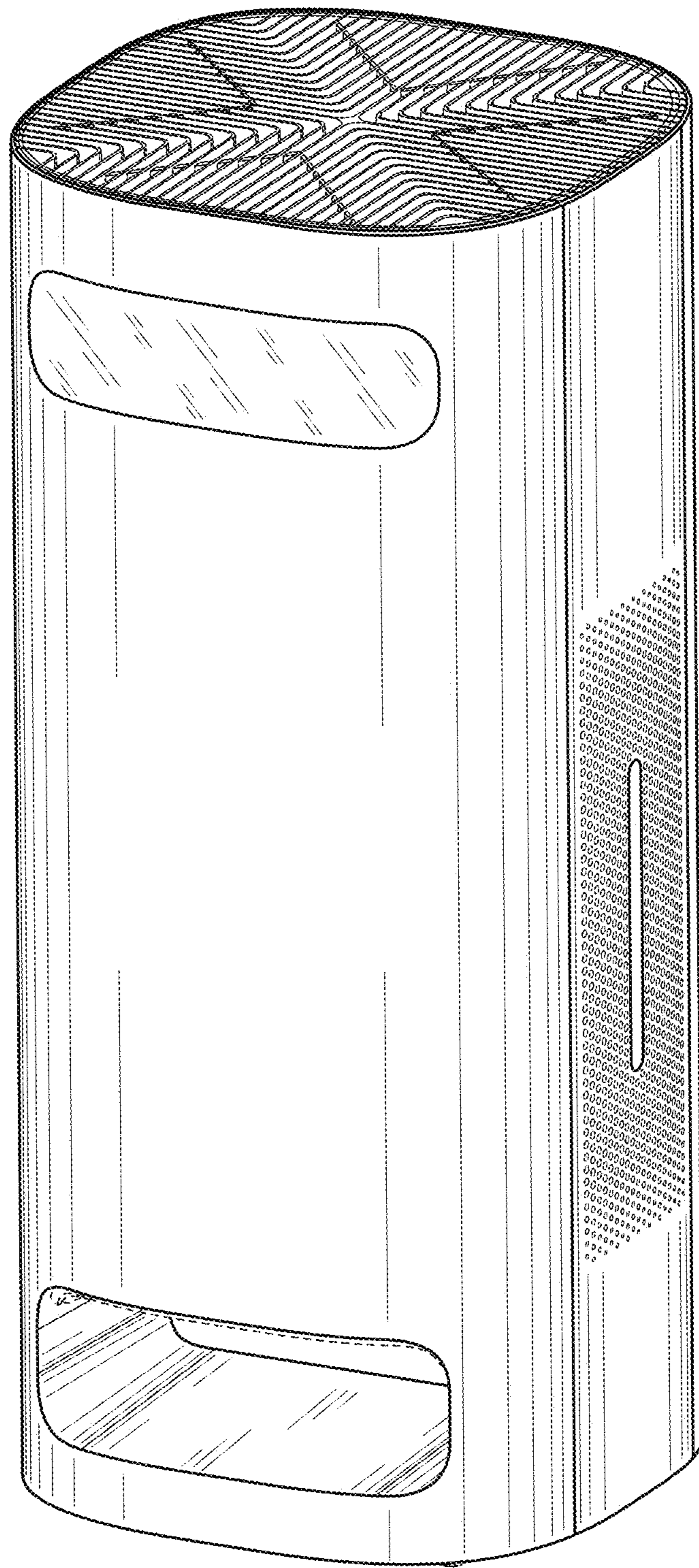


Fig. 9

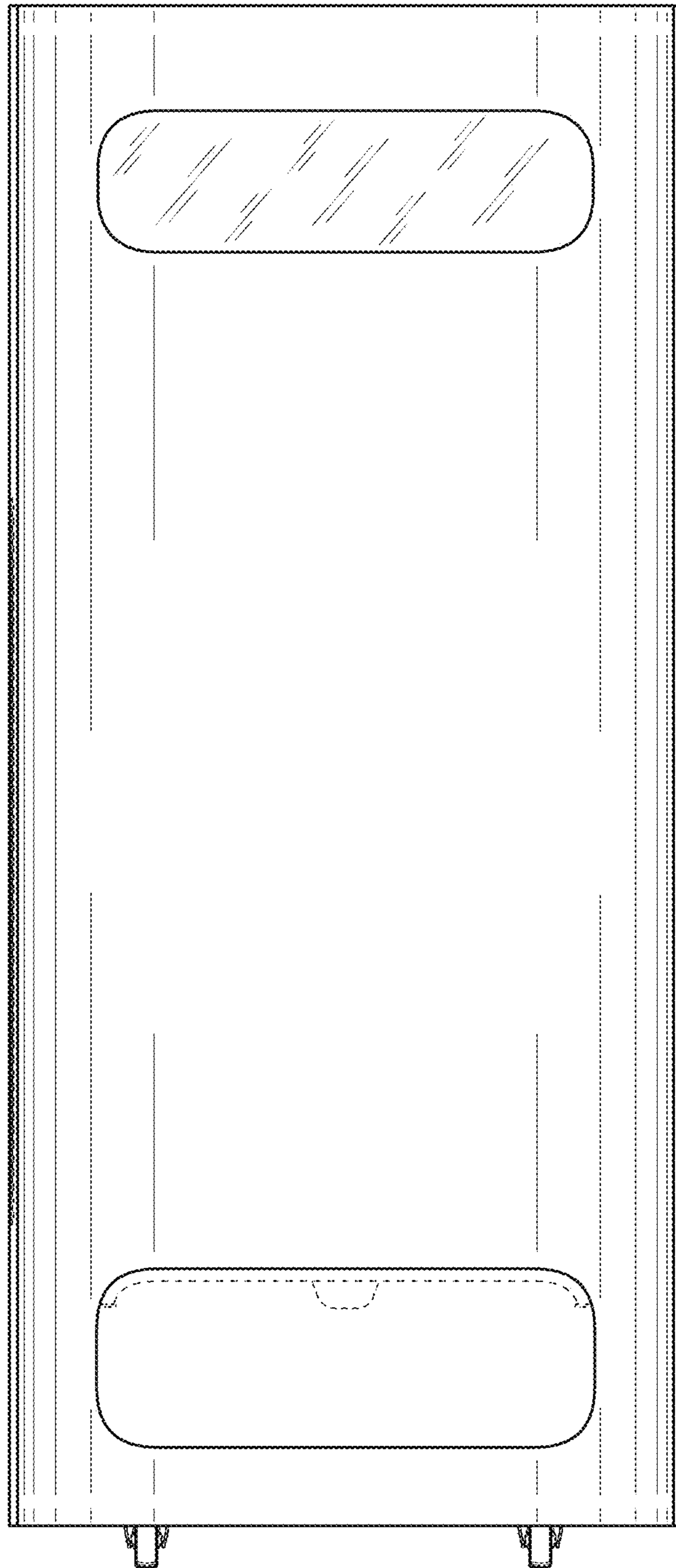


Fig. 10

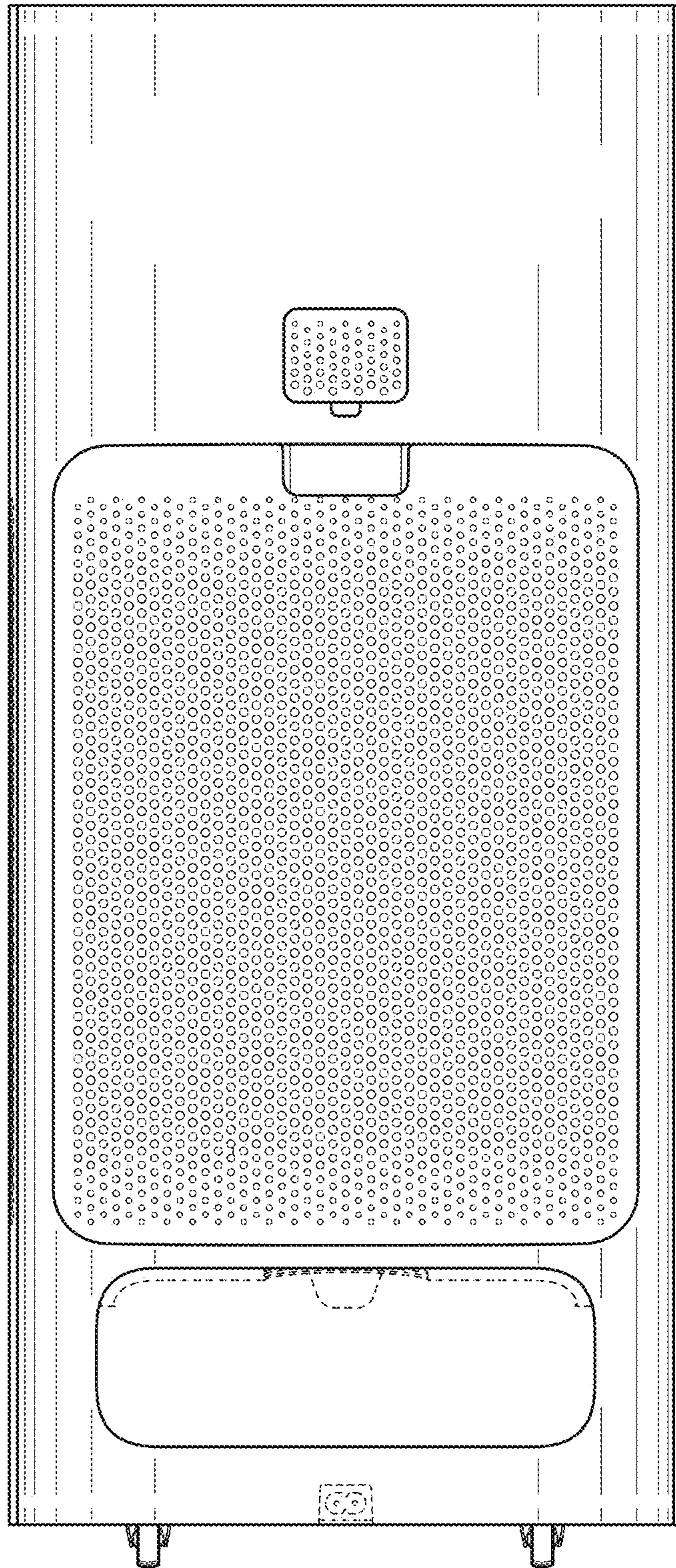


Fig. 11

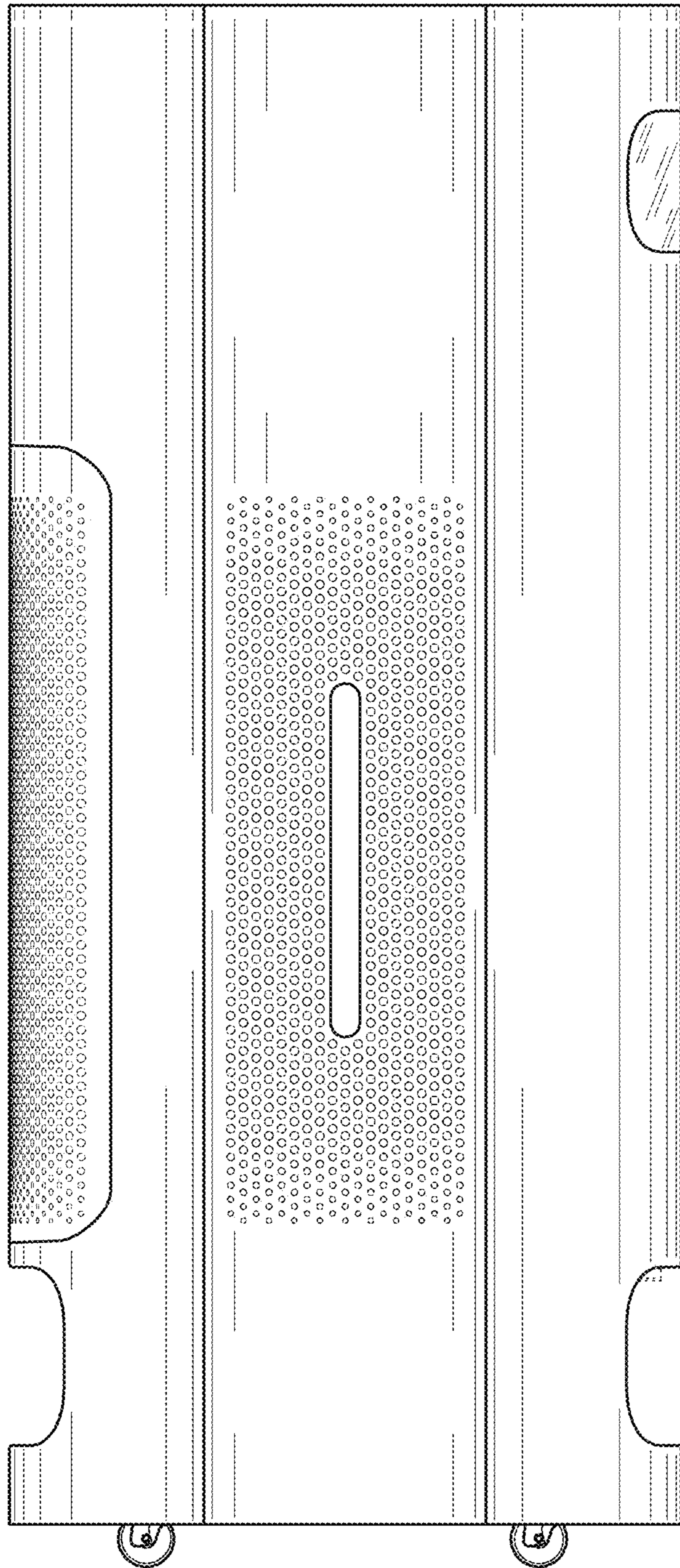


Fig. 12

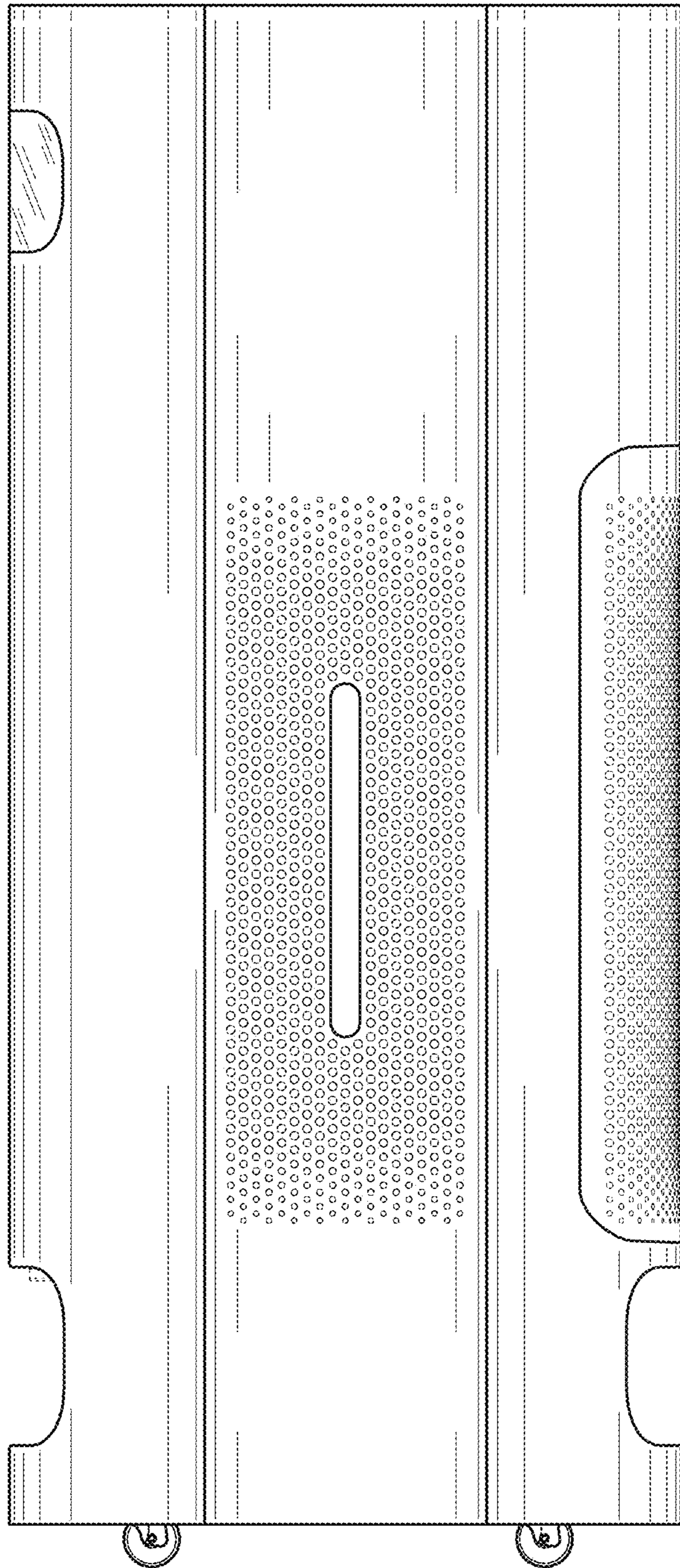


Fig. 13

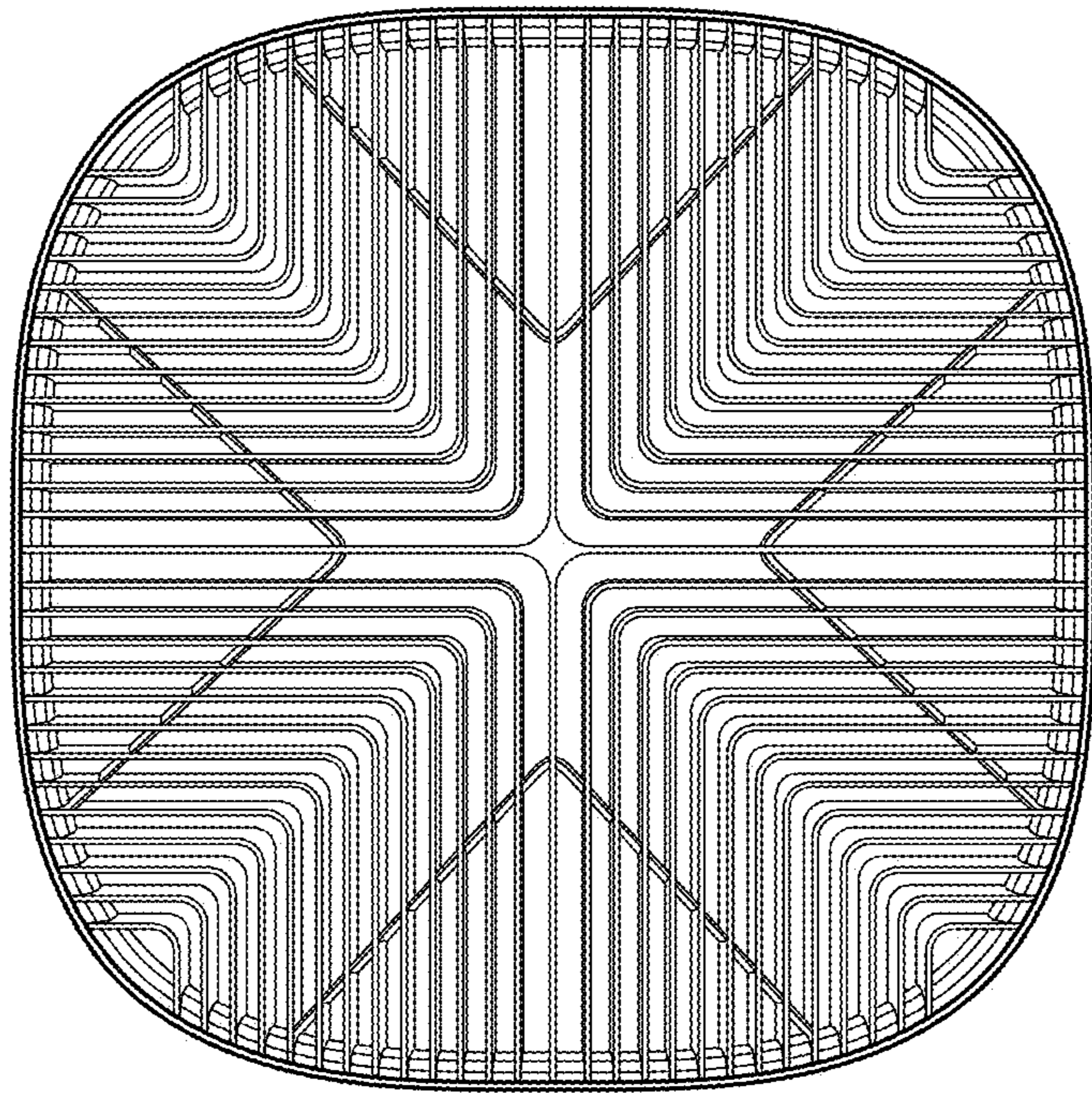


Fig. 14

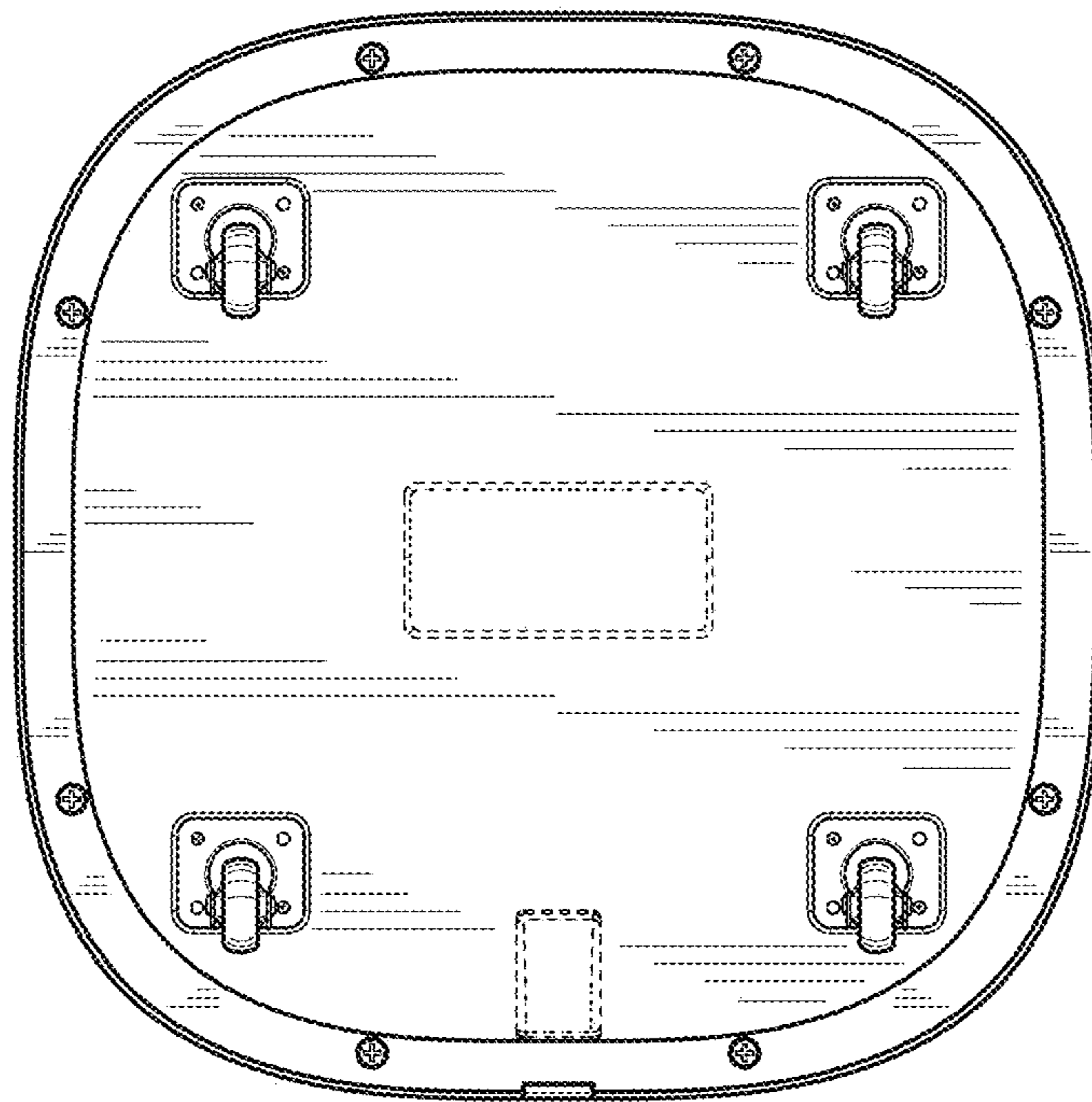


Fig. 15

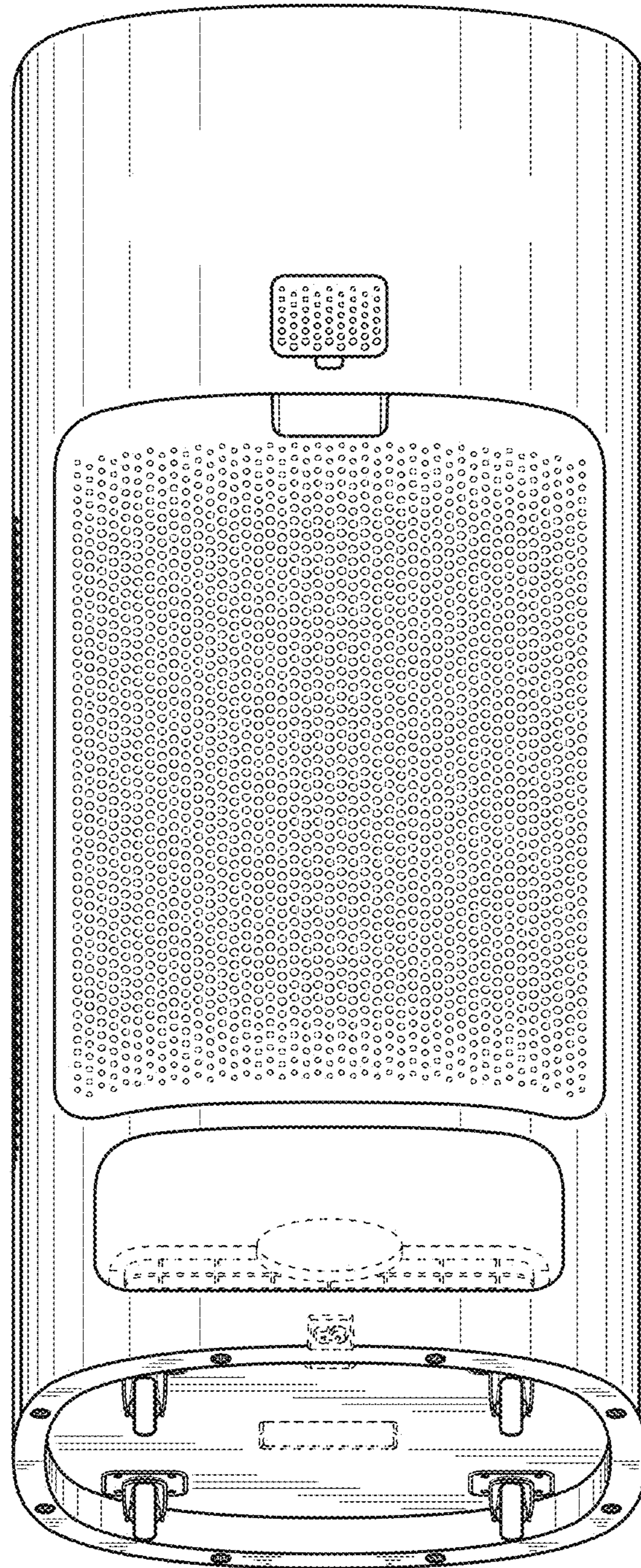


Fig. 16