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(12) **United States Design Patent**  
**Li**

(10) **Patent No.:** **US D1,010,787 S**

(45) **Date of Patent:** **\*\* Jan. 9, 2024**

- (54) **DEHUMIDIFIER**
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- (72) Inventor: **WeiXiang Li**, Conghua (CN)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/744,577**
- (22) Filed: **Jul. 30, 2020**

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2022/0236750 A1*	7/2022	Li .....	G05D 9/12

\* cited by examiner

- (51) **LOC (14) Cl.** ..... **23-04**
- (52) **U.S. Cl.**  
USPC ..... **D23/359**
- (58) **Field of Classification Search**  
USPC ..... D23/200, 207, 225, 356-366, 370,  
D23/411-413; D24/177, 185  
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D  
47/027; B01D 2221/02; B01D 2259/4508;  
F24F 3/16; F24F 13/20; F24F 13/28  
See application file for complete search history.

*Primary Examiner* — Jennifer Rivard  
*Assistant Examiner* — Jonathan E Fiencke

(57) **CLAIM**

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

**DESCRIPTION**

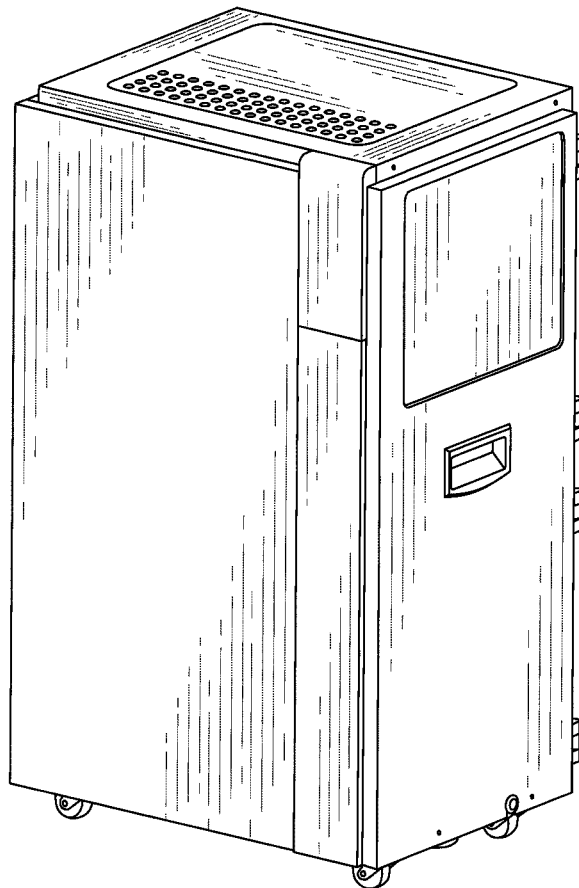
FIG. 1 is a front, right and top perspective view of a dehumidifier showing my new design;  
FIG. 2 is a rear, left and bottom perspective view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
FIG. 6 is a right side elevation view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

(56) **References Cited**

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**1 Claim, 8 Drawing Sheets**



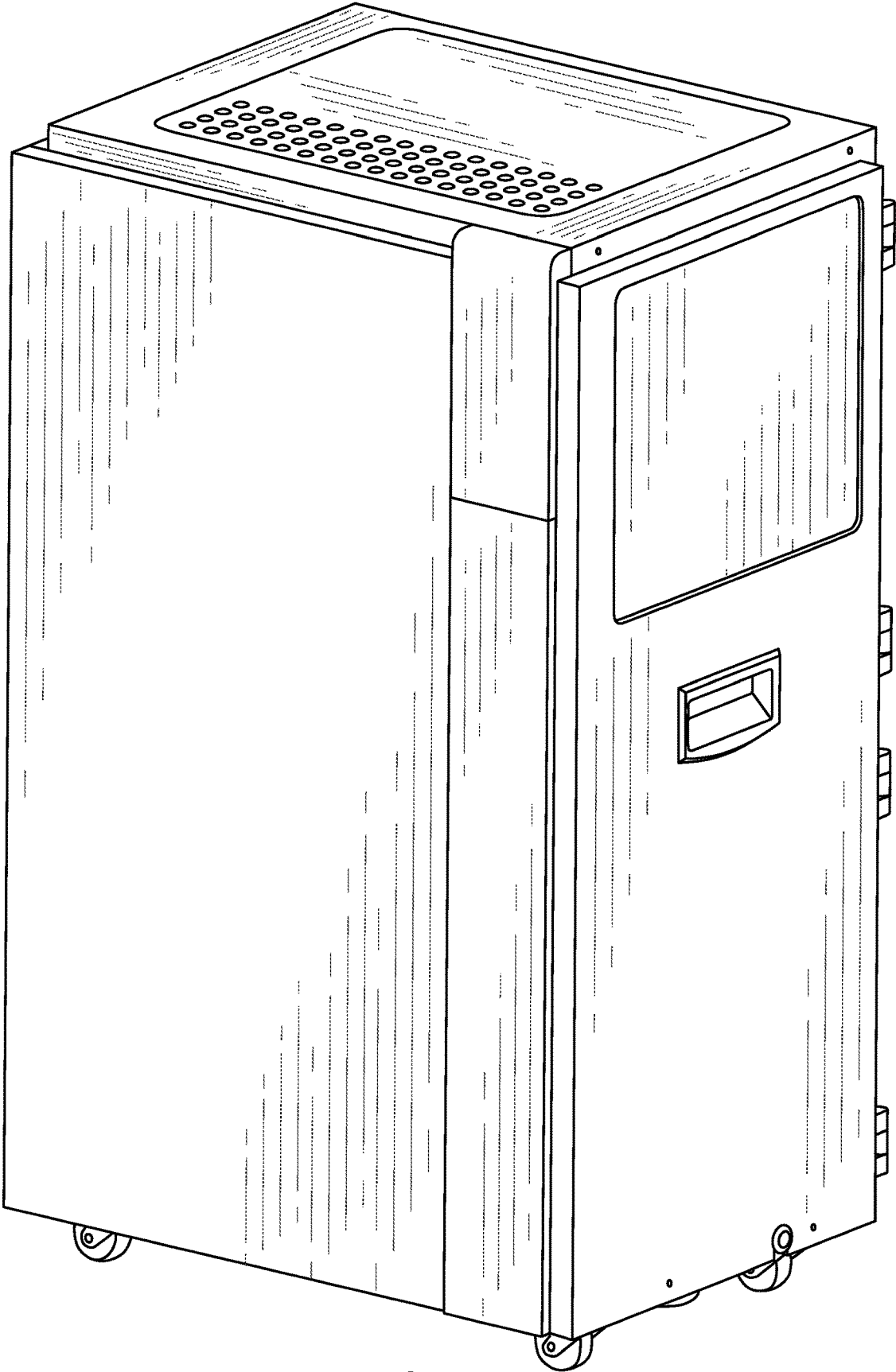


FIG. 1

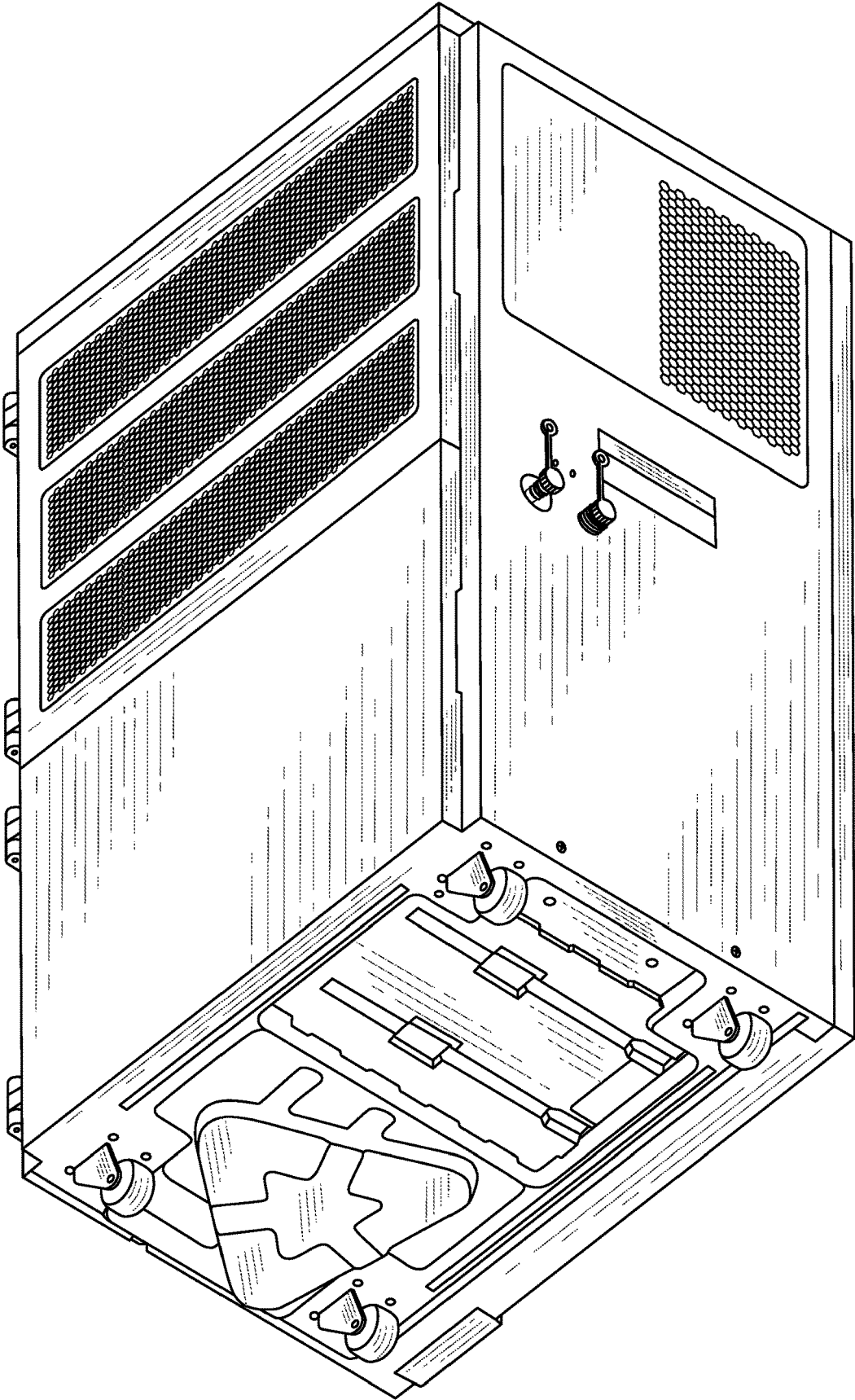


FIG. 2

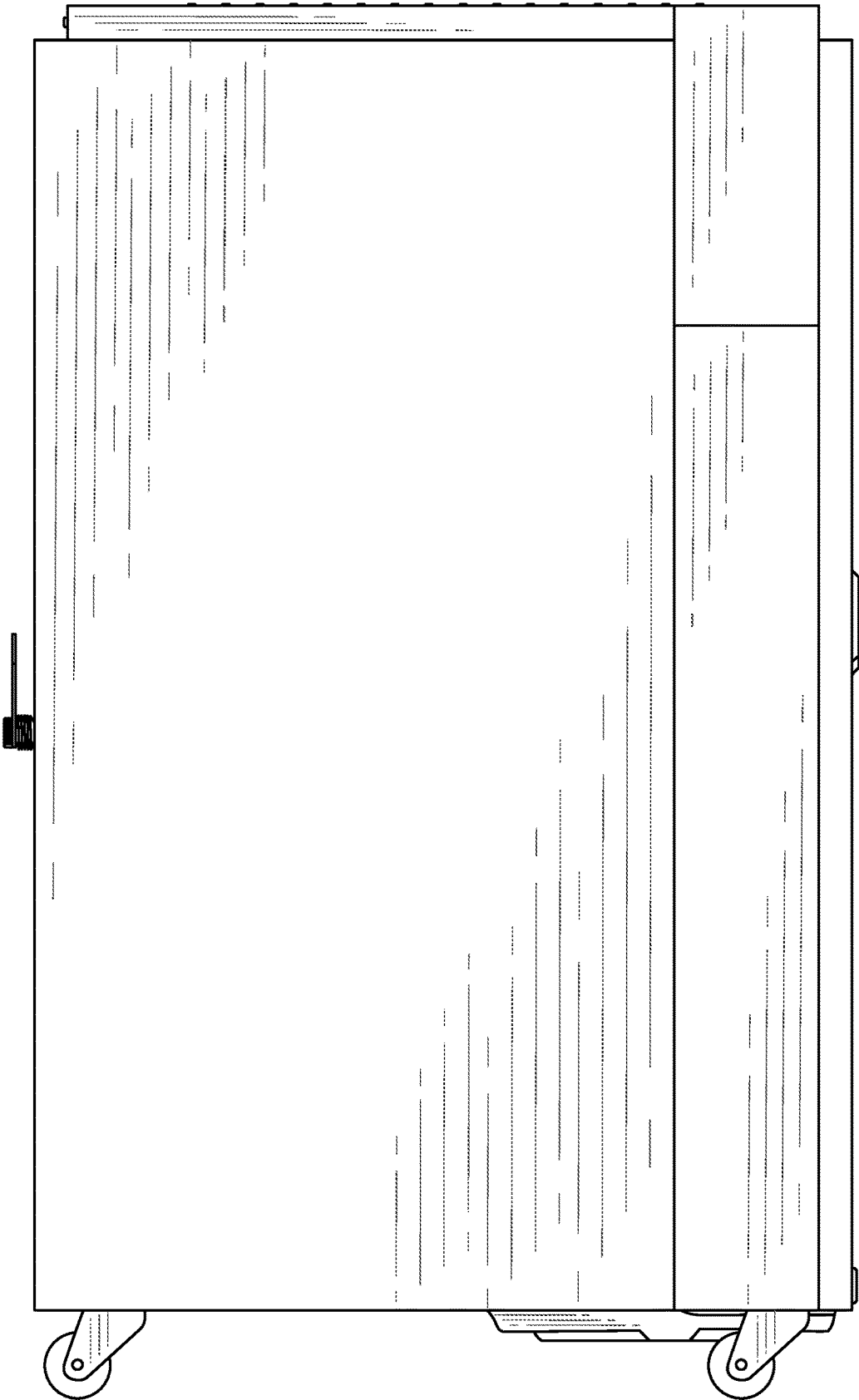


FIG. 3

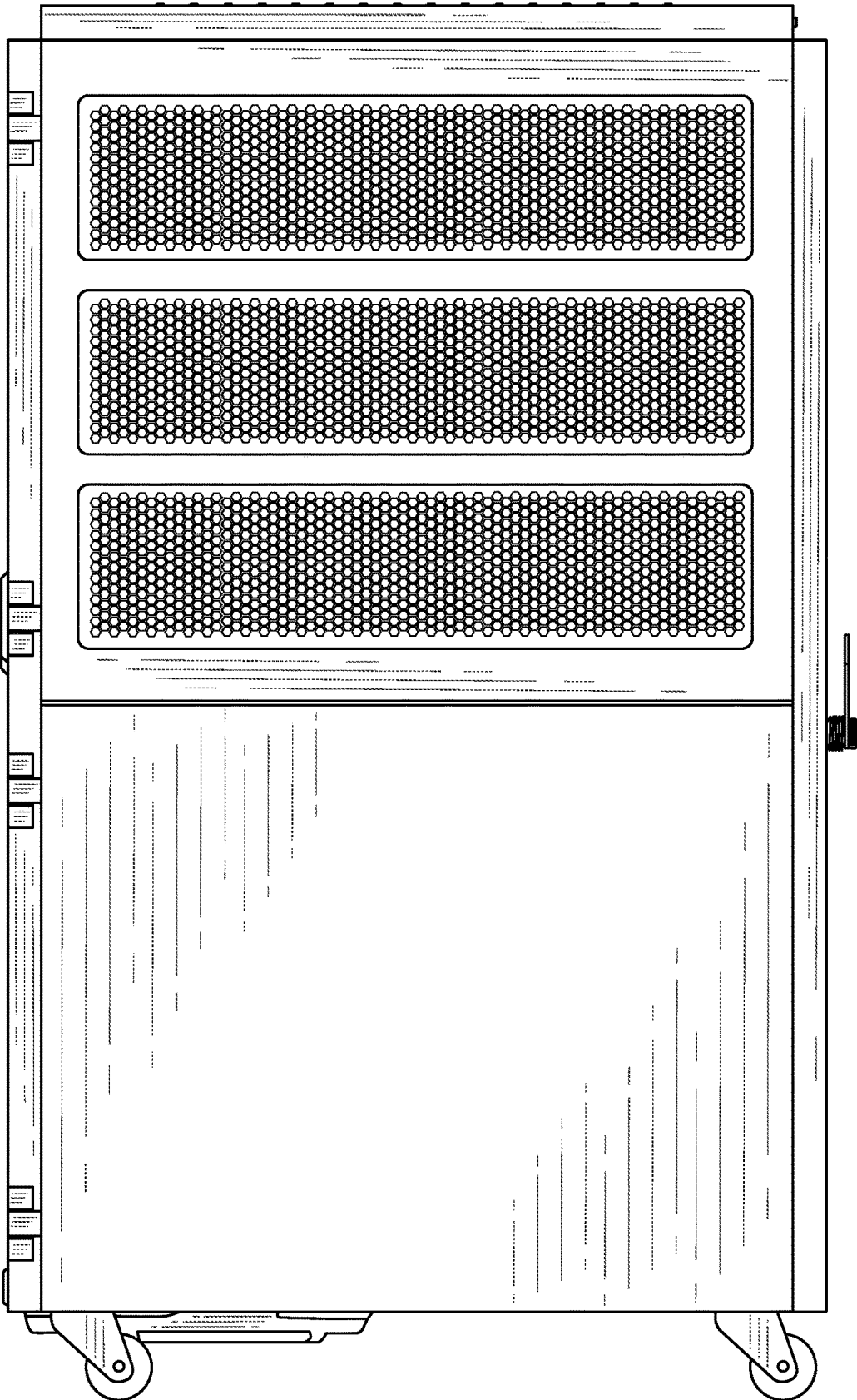


FIG. 4

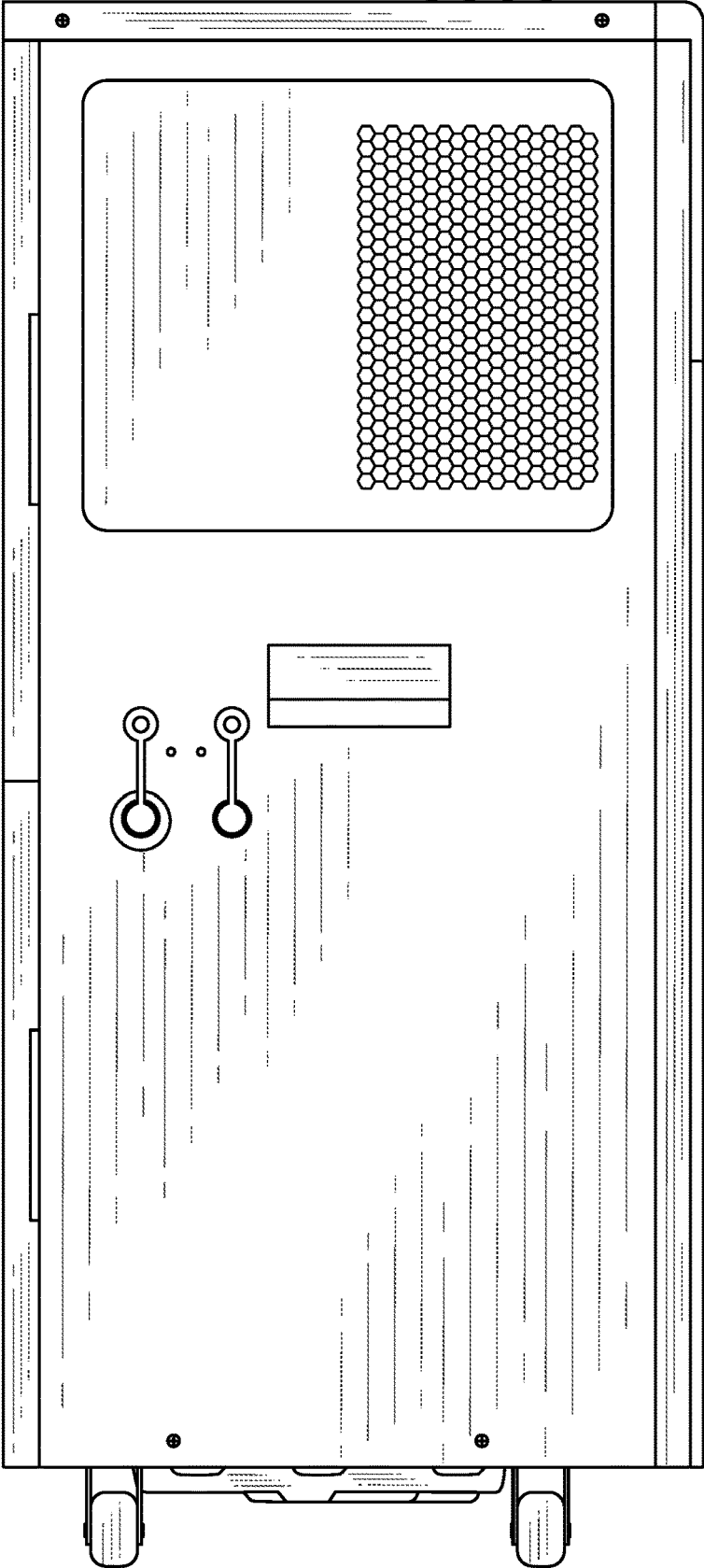


FIG. 5

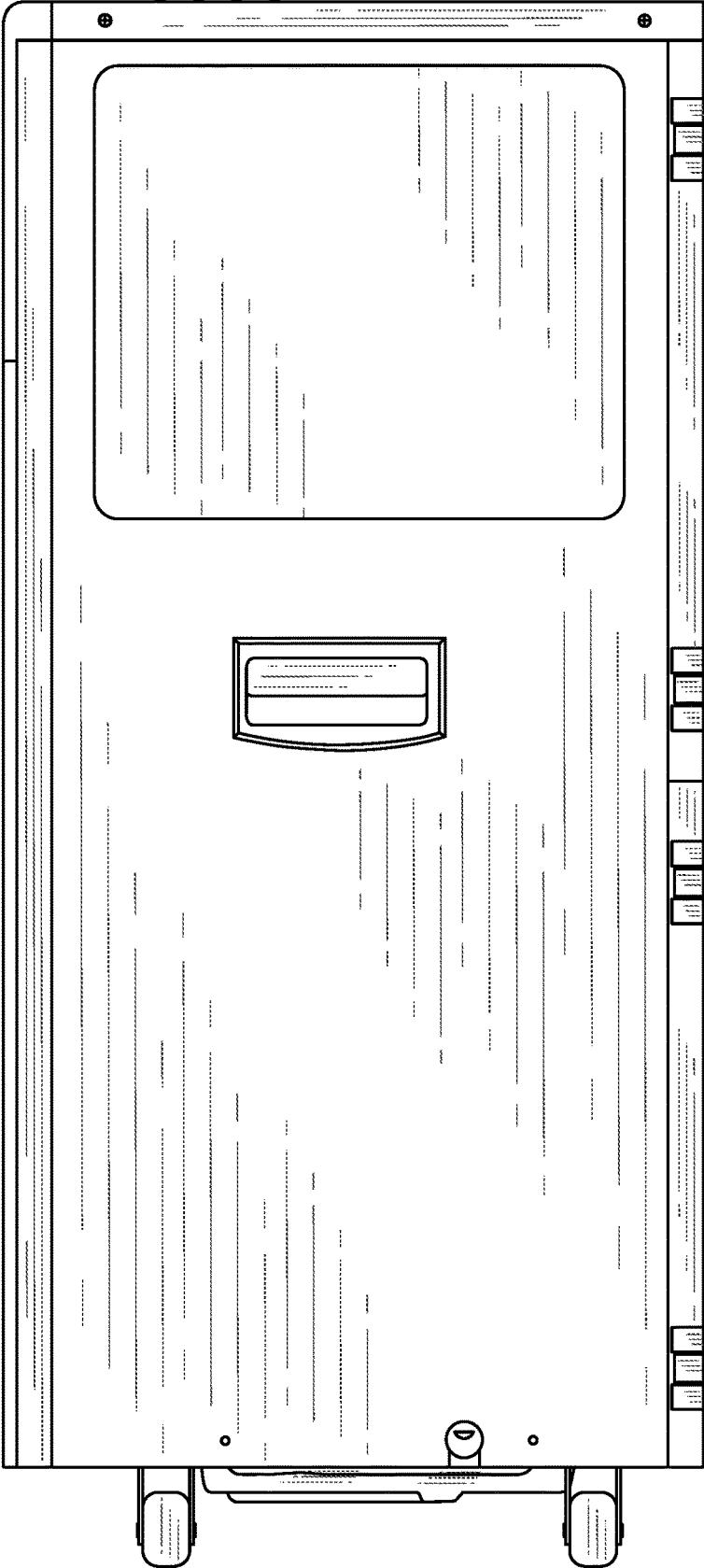


FIG. 6

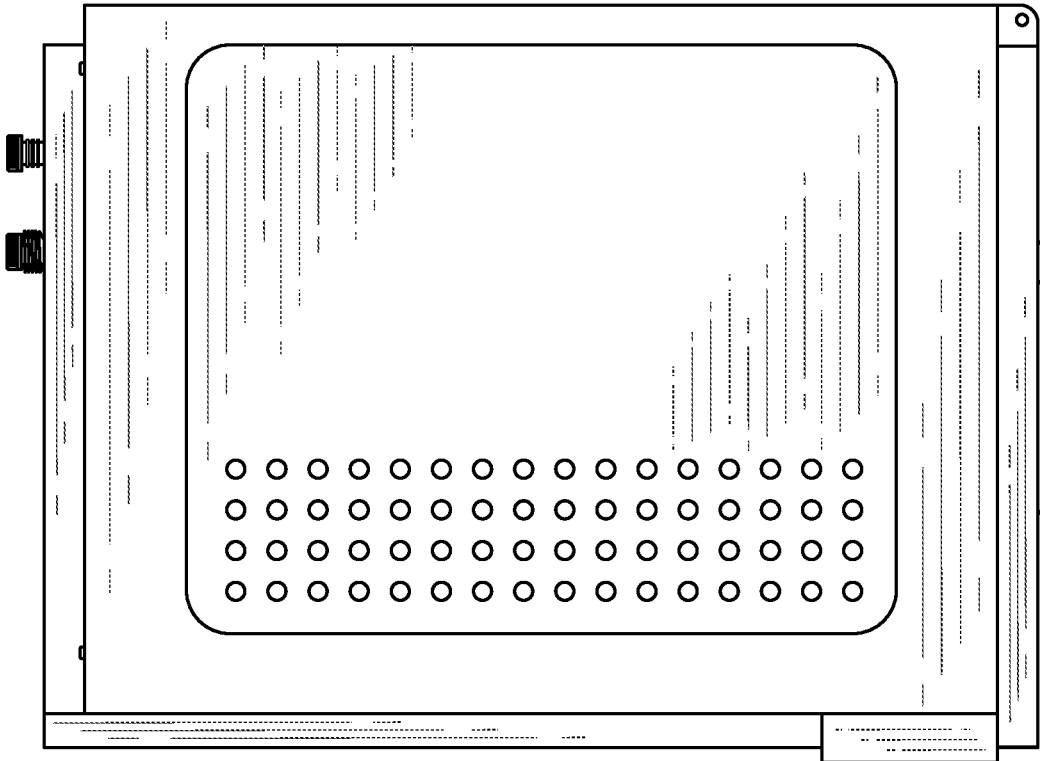


FIG. 7

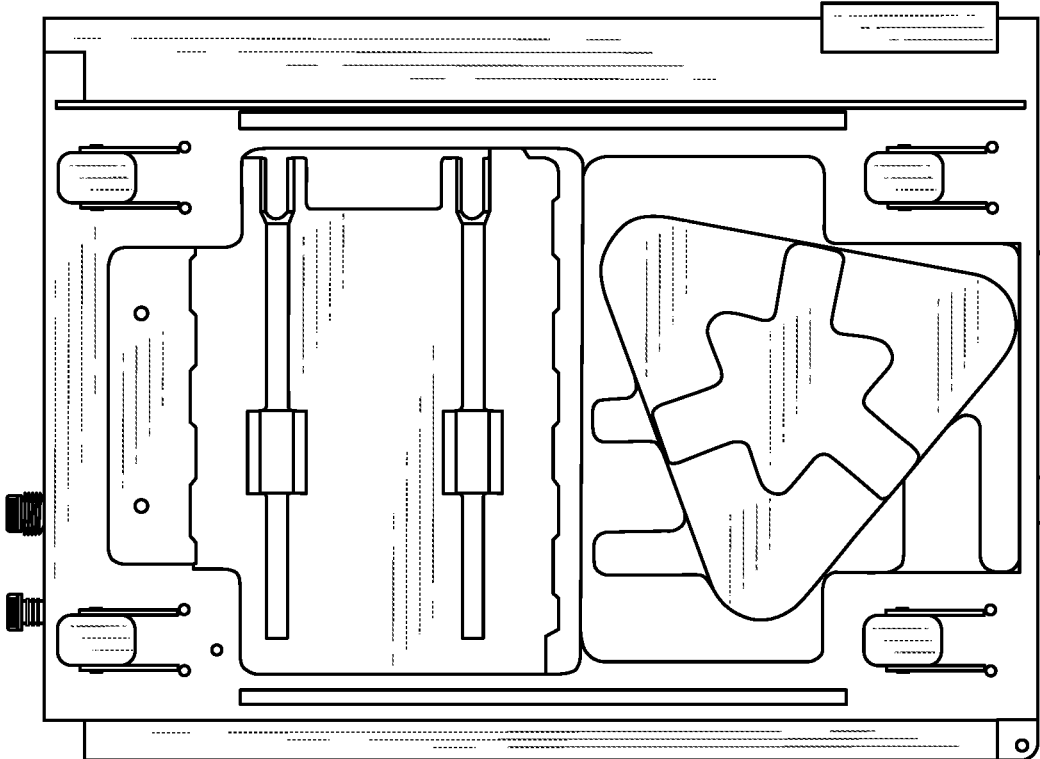


FIG. 8