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(12) **United States Design Patent** (10) **Patent No.:** **US D861,146 S**  
**Dingle et al.** (45) **Date of Patent:** **\*\* Sep. 24, 2019**

(54) **PORTABLE DEHUMIDIFIER**  
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(73) Assignee: **Therma-Stor LLC**, Madison, WI (US)

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

(21) Appl. No.: **29/603,479**

(22) Filed: **May 10, 2017**

(51) **LOC (12) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/359**

(58) **Field of Classification Search**  
USPC ..... D23/359, 364, 355, 356, 360, 386, 366, D23/369, 332, 333, 335, 342, 351, 365; D14/188, 170, 172; D18/34.6; D34/24; D32/21; 422/120, 122; 55/356, 473, 55/504; 96/97; 261/DIG. 17, DIG. 65, 261/DIG. 88, DIG. 31; 62/90, 92, 185, 62/272, 285, 292  
CPC .... F24F 3/1423; F24F 11/0012; B01D 53/261  
See application file for complete search history.

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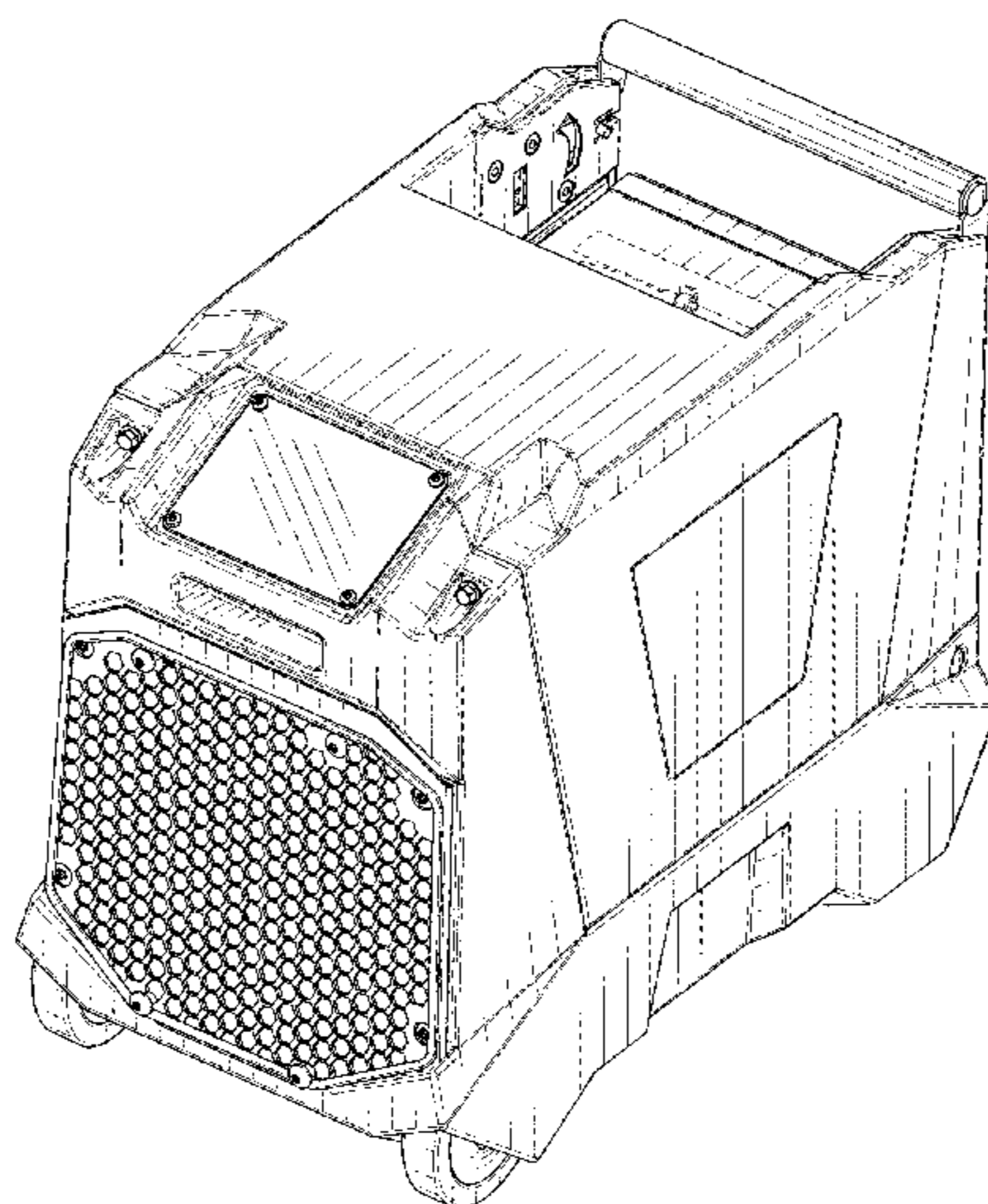
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a portable dehumidifier showing our new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a left side elevation view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is another perspective view thereof.  
The broken lines shown throughout these figures depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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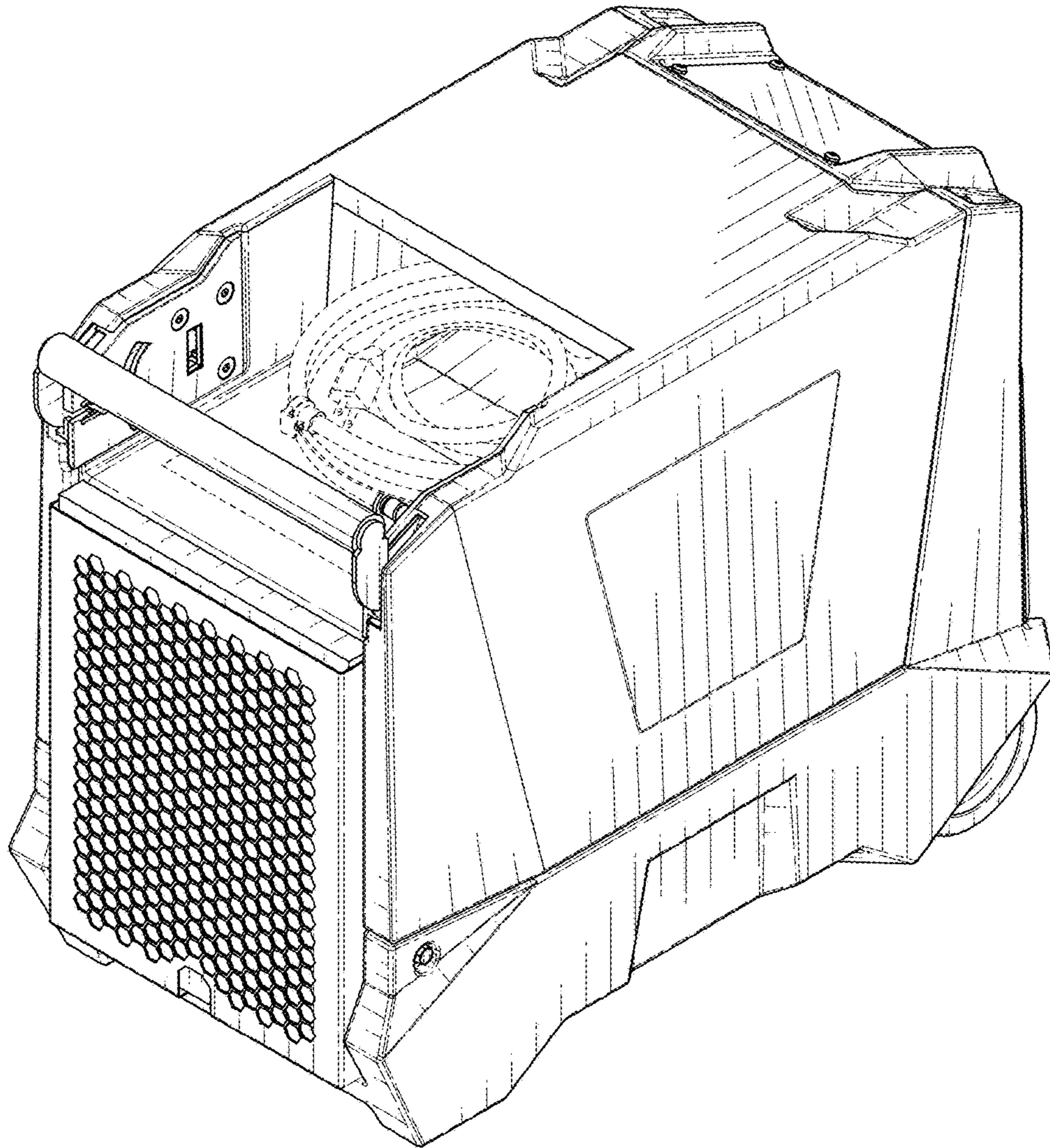


FIG. 1

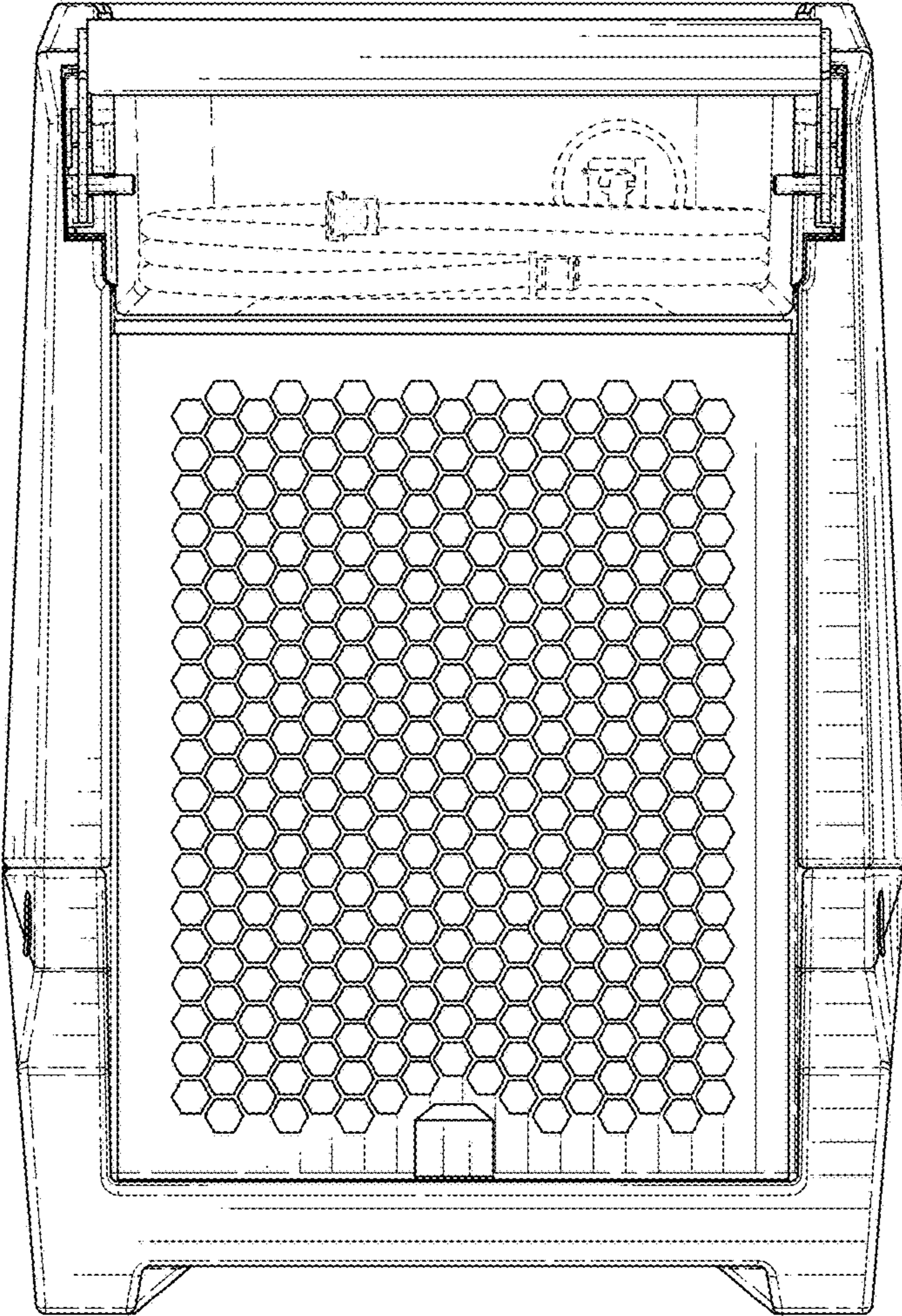


FIG. 2

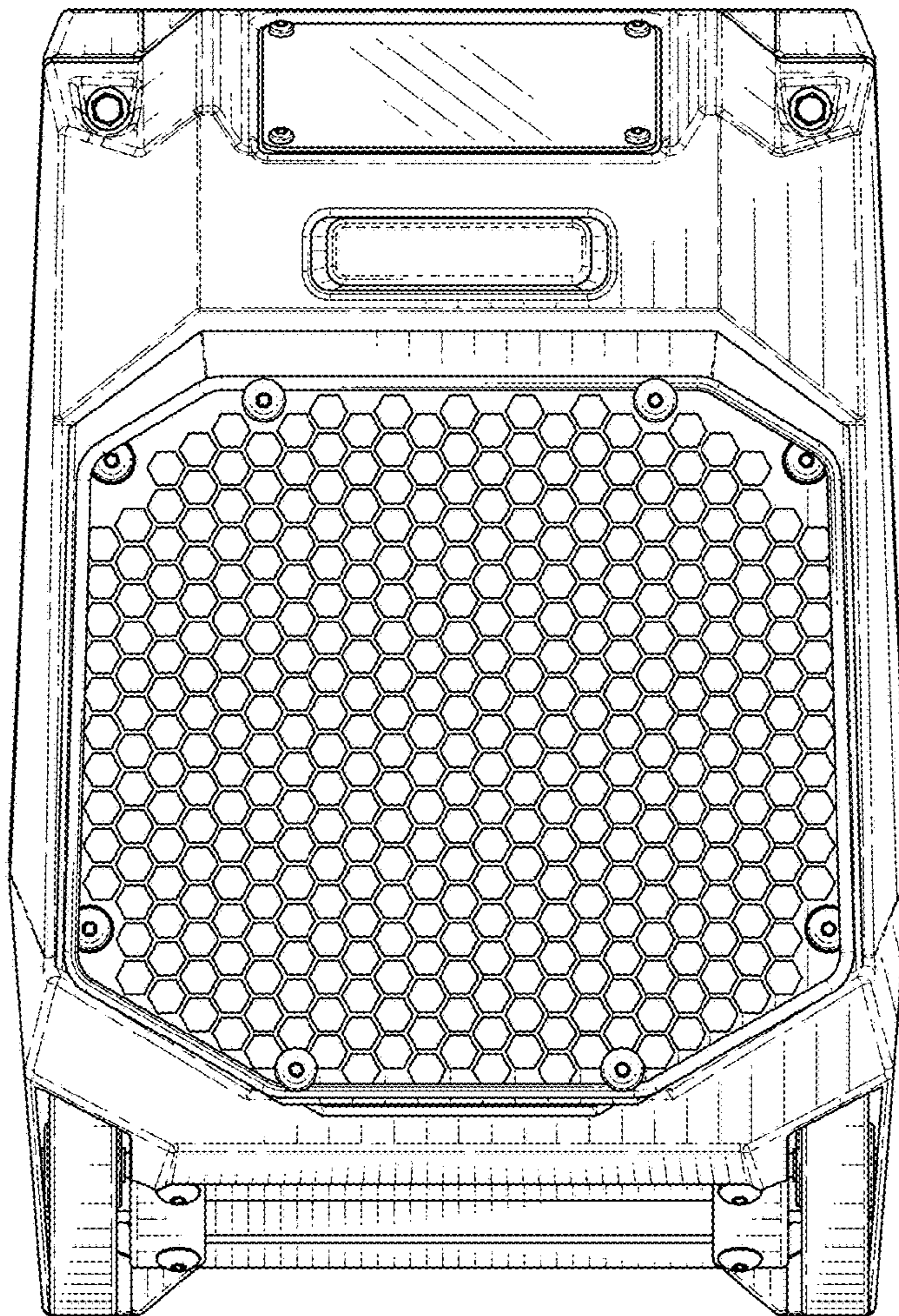


FIG. 3

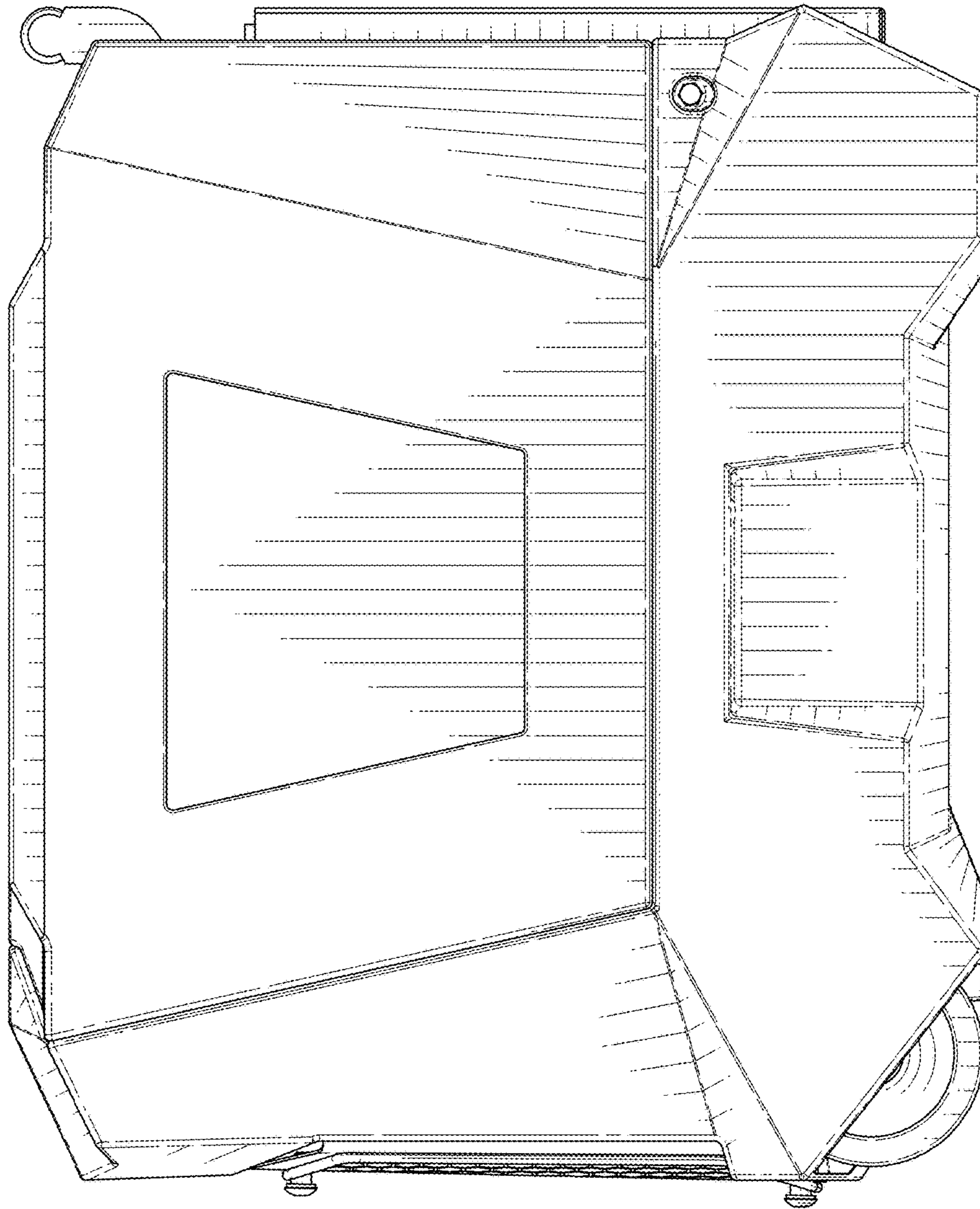


FIG. 4

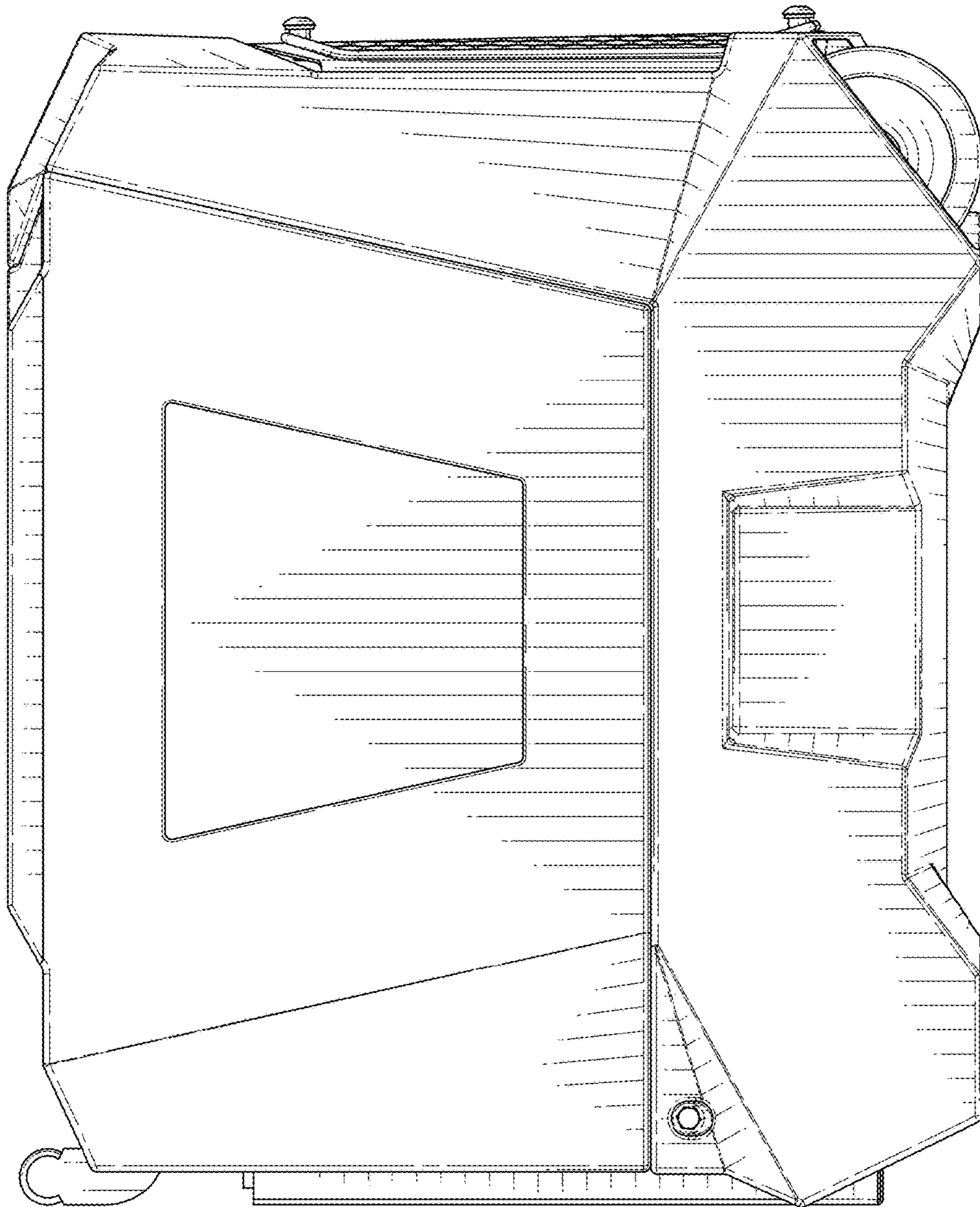


FIG. 5

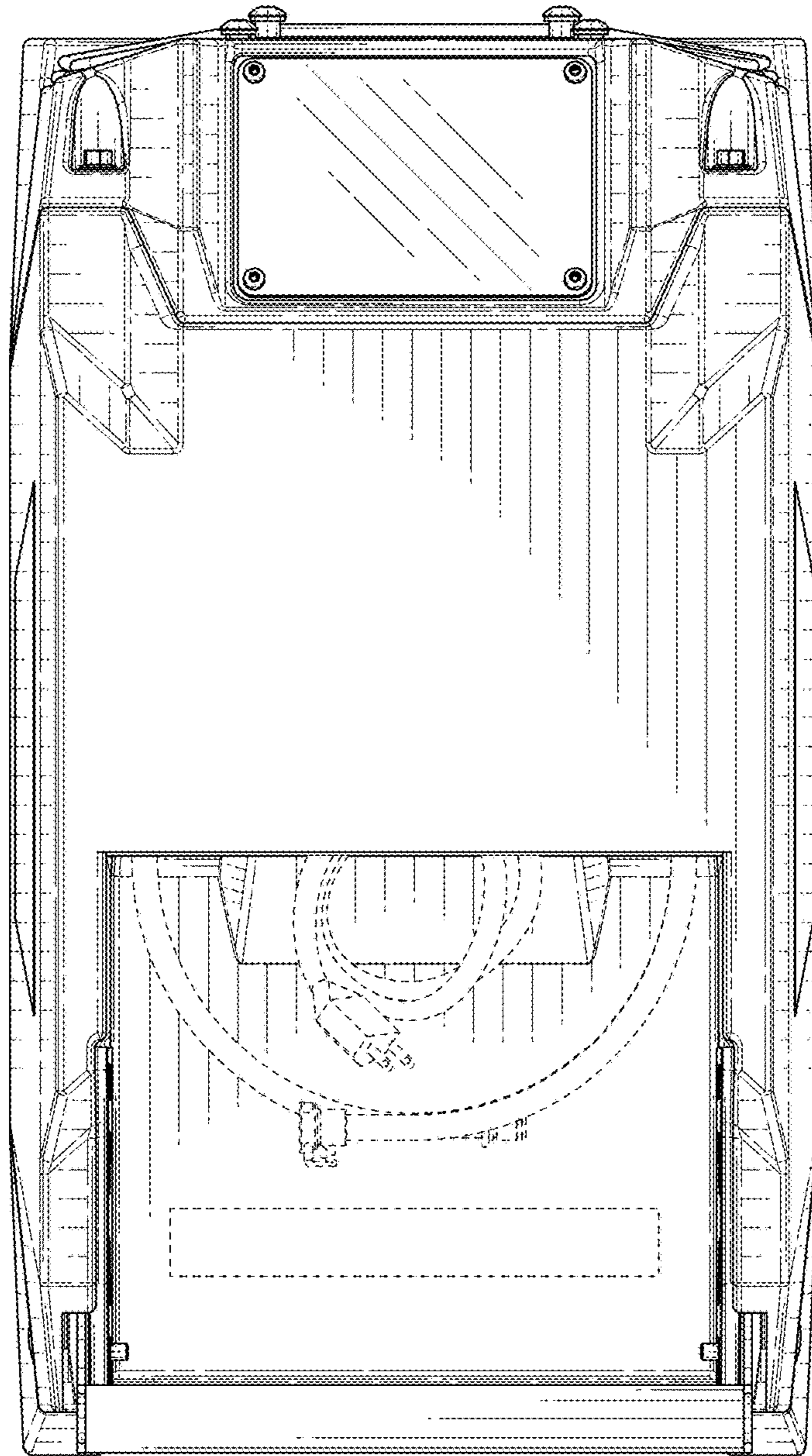


FIG. 6



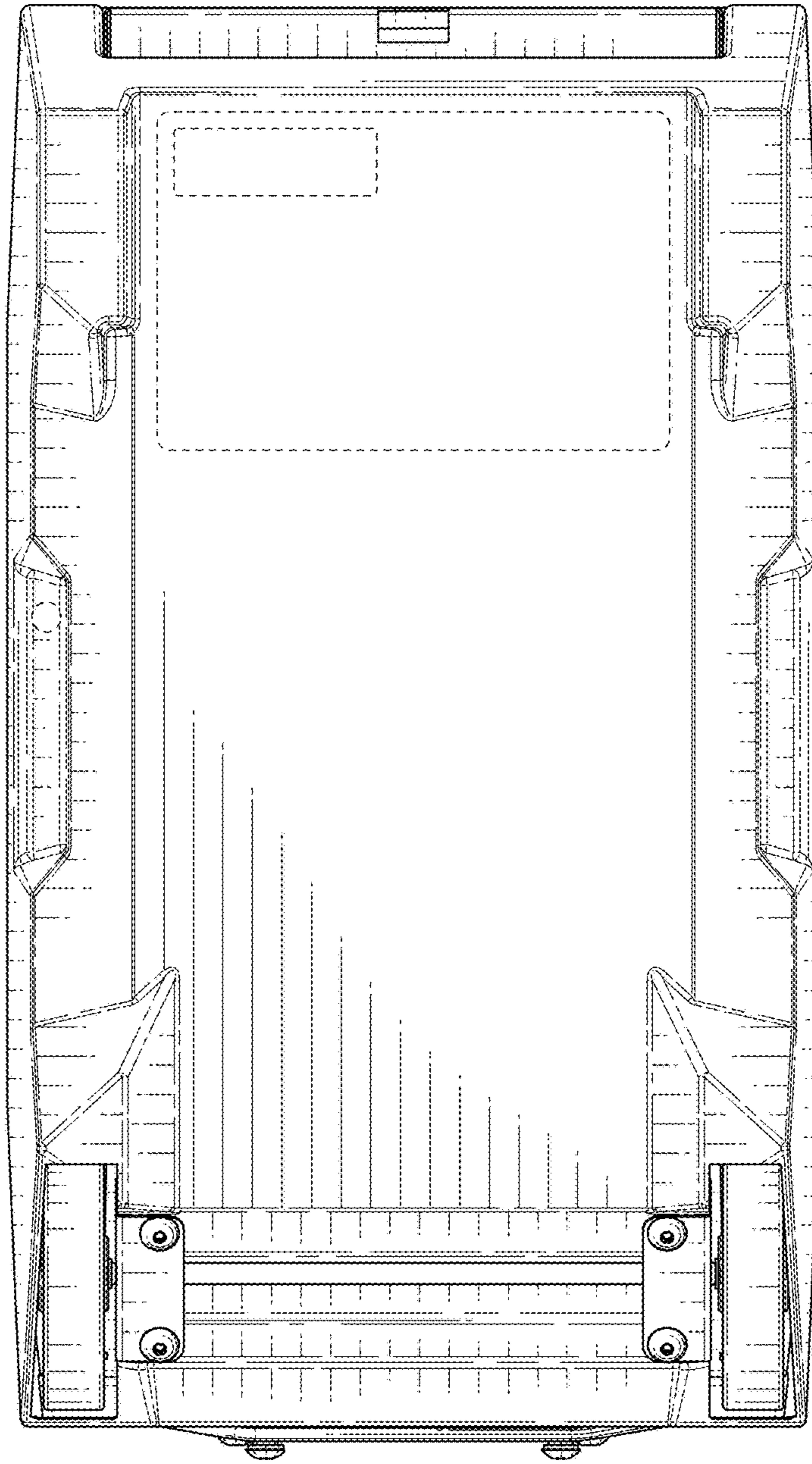


FIG. 7

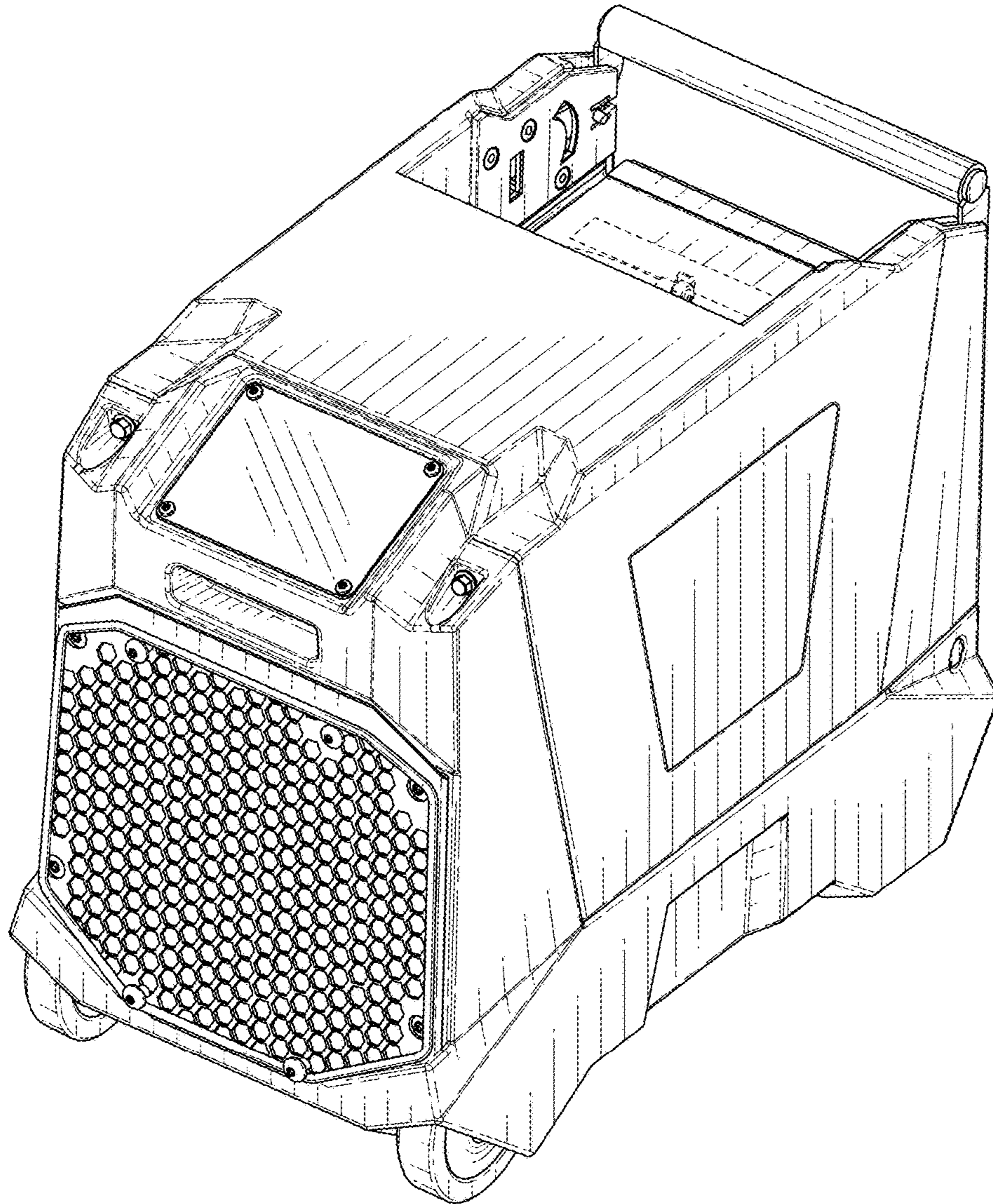


FIG. 8