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

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(54) **INFRARED OIL HEATER**  
(71) Applicant: **Shizuoka Seiki Co., Ltd.**, Fukuroi-shi,  
Shizuoka-ken (JP)  
(72) Inventor: **Yuji Uchiyama**, Fukuroi (JP)  
(73) Assignee: **SHIZUOKA SEIKI CO., LTD.**,  
Fukuroi-shi (JP)  
(\*\*) Term: **15 Years**

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(21) Appl. No.: **29/633,660**  
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*Primary Examiner* — Michelle E. Wilson  
*Assistant Examiner* — Ania Aman  
(74) *Attorney, Agent, or Firm* — Potomac Law Group,  
PLLC; George Dolina

(30) **Foreign Application Priority Data**

Nov. 24, 2017 (JP) ..... 2017-026144

(51) **LOC (12) Cl.** ..... **23-03**  
(52) **U.S. Cl.**  
USPC ..... **D23/335**

(57) **CLAIM**

The ornamental design for an infrared oil heater, as shown and described.

(58) **Field of Classification Search**  
USPC ..... D23/314, 317, 318, 319, 320, 321, 322,  
D23/323, 329, 330, 331, 332, 334, 335,  
D23/333, 336, 337, 338, 339, 340, 341,  
D23/342, 370, 378, 411, 412, 356, 358,  
D23/359, 363, 328  
CPC ..... F24H 3/00; F24H 3/0411; F24H 3/0417;  
F24H 9/0063; F24H 9/0073; F24H 9/02;  
F24H 3/082; F24H 9/2071; F24H 3/002;  
F24H 3/02; F24H 3/04; F04D 17/04;  
F04D 25/08; F04D 25/10; F04D 5/00;  
H05B 3/008  
See application file for complete search history.

**DESCRIPTION**

FIG. 1 is a front perspective view for an infrared oil heater showing the new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a right-side view thereof; and,  
FIG. 8 is an enlarged view of an end view cut through the 8-8 line of FIG. 4 thereof.  
The broken lines are included for the purpose of illustrating unclaimed portions of the infrared oil heater and form no part of the claimed design.

(56) **References Cited**

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**1 Claim, 6 Drawing Sheets**

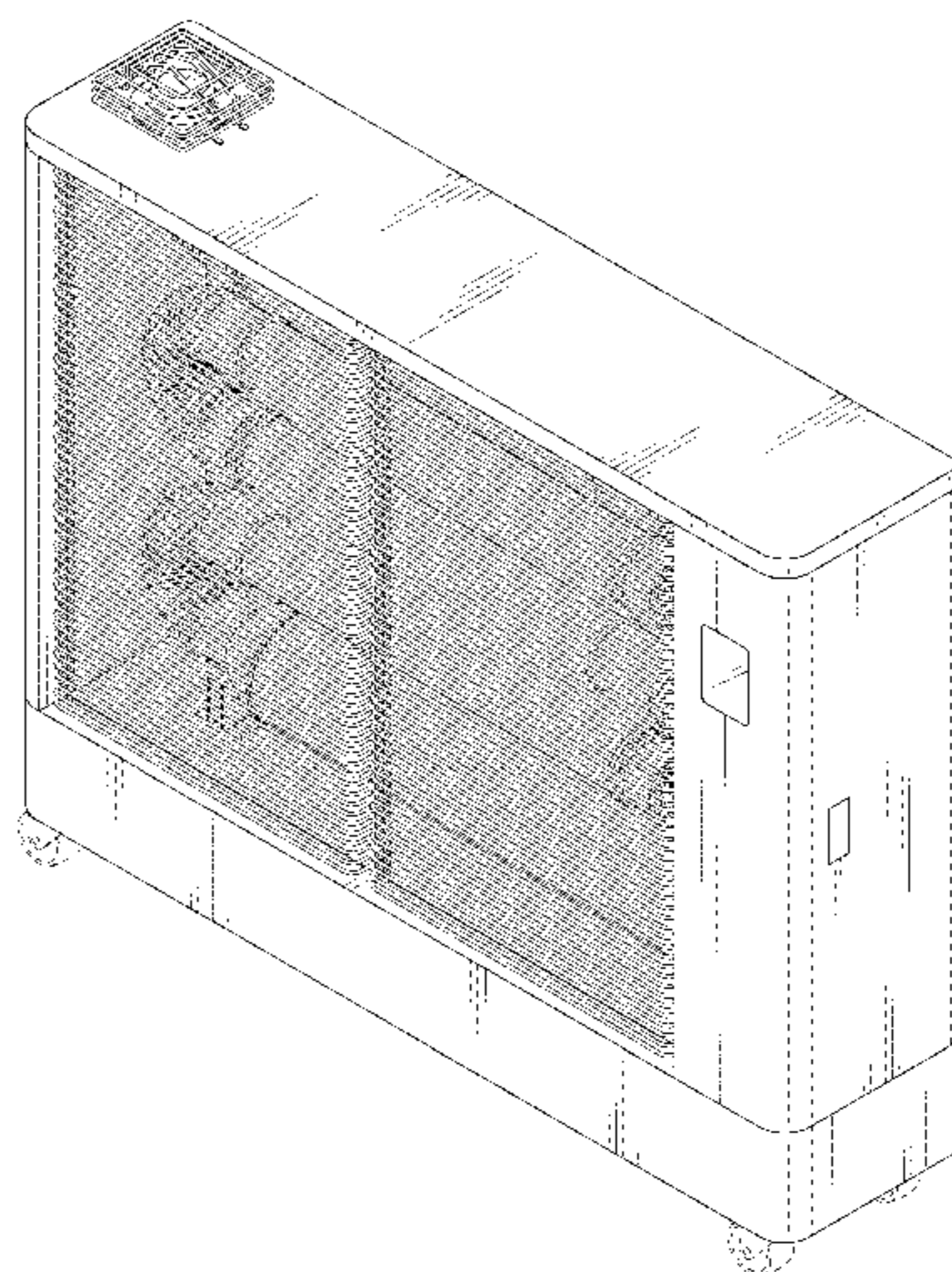


Fig. 1

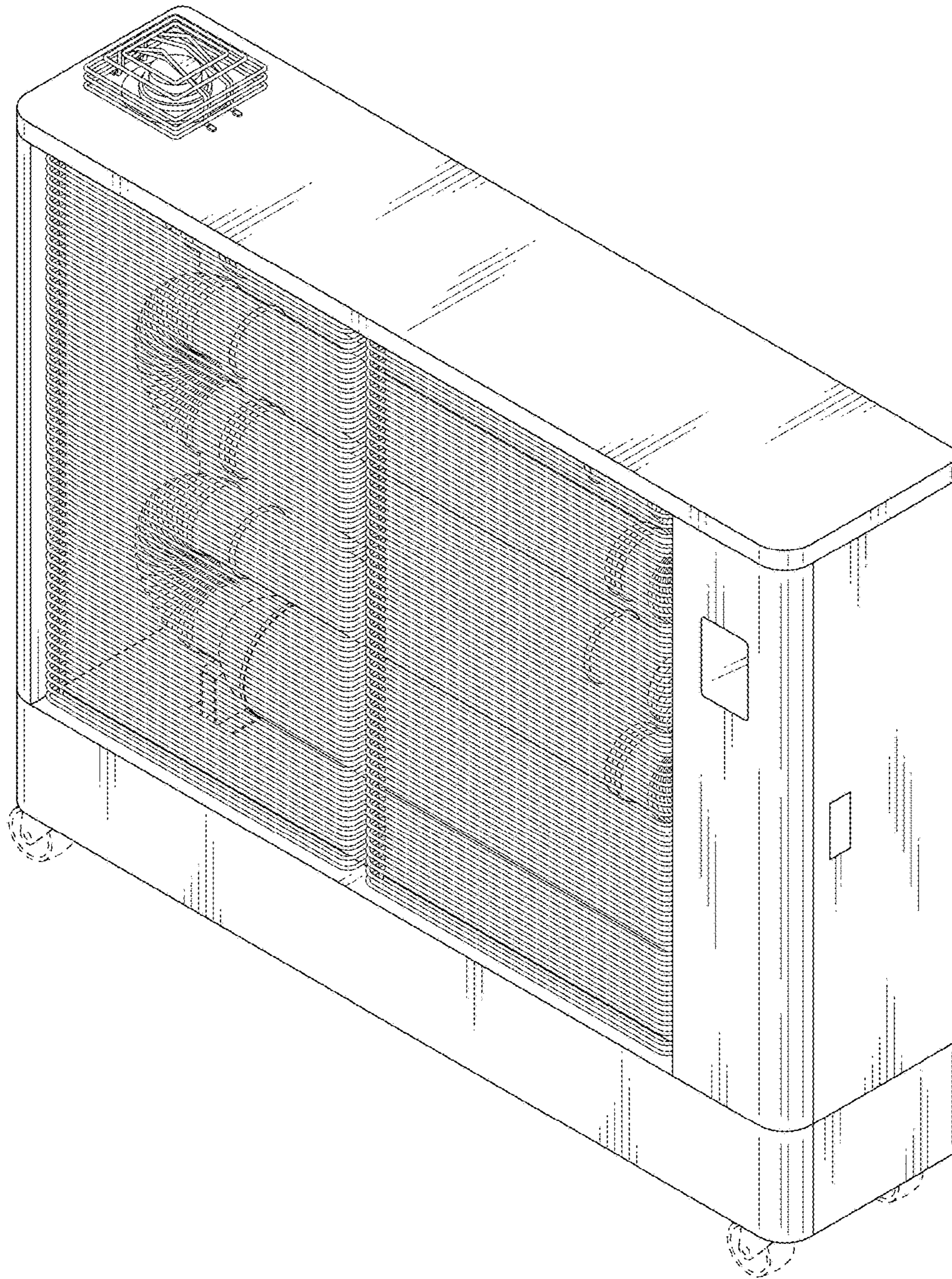


Fig. 2

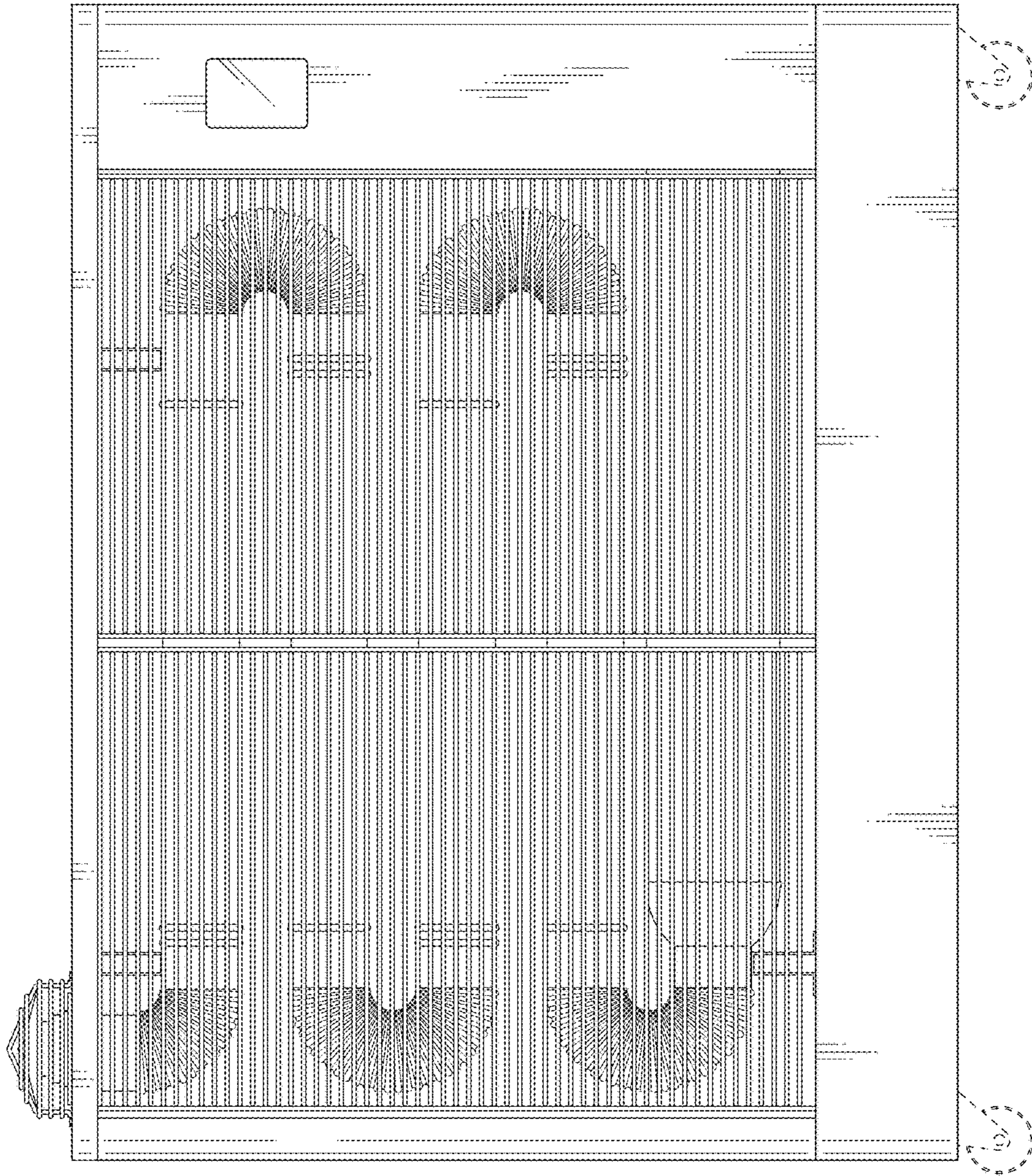


Fig. 3

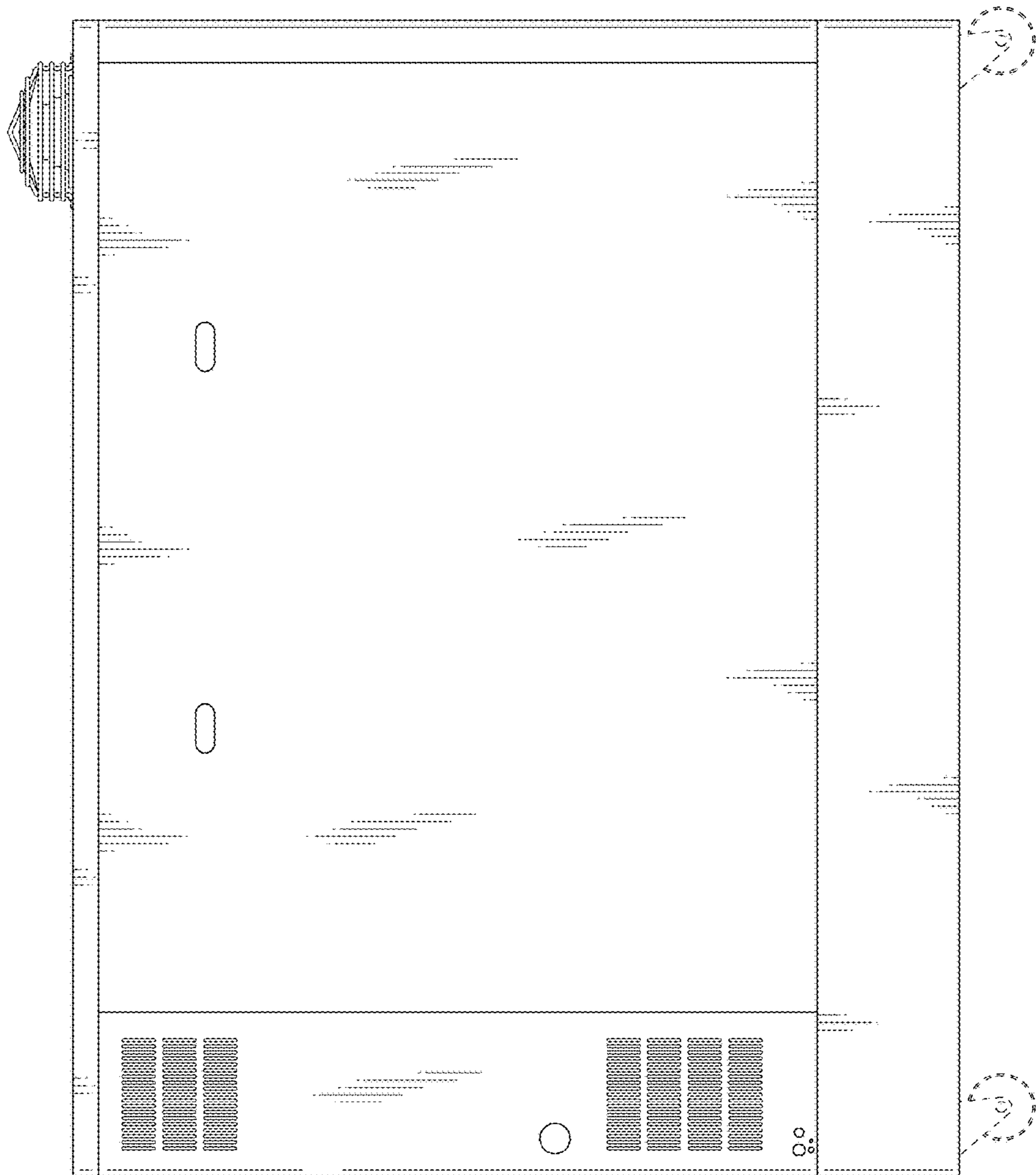


Fig. 4

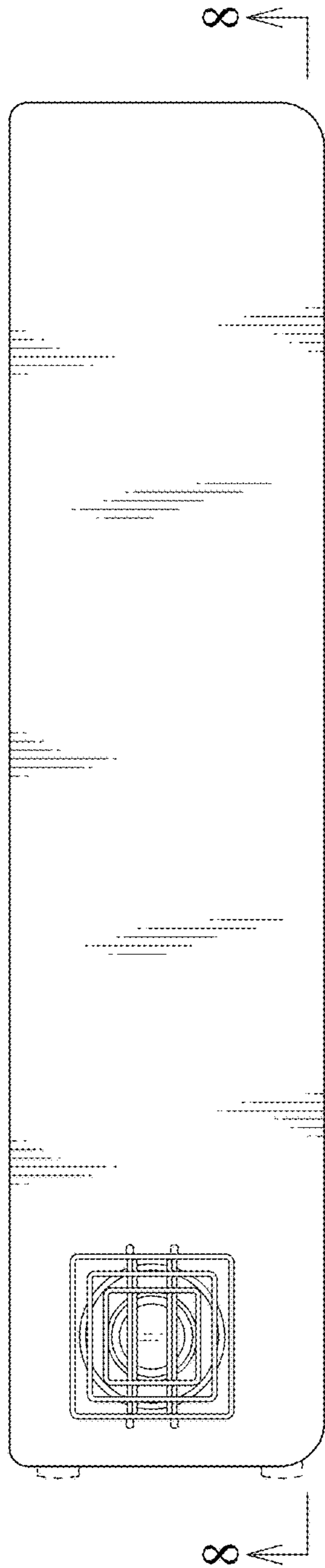


Fig. 5

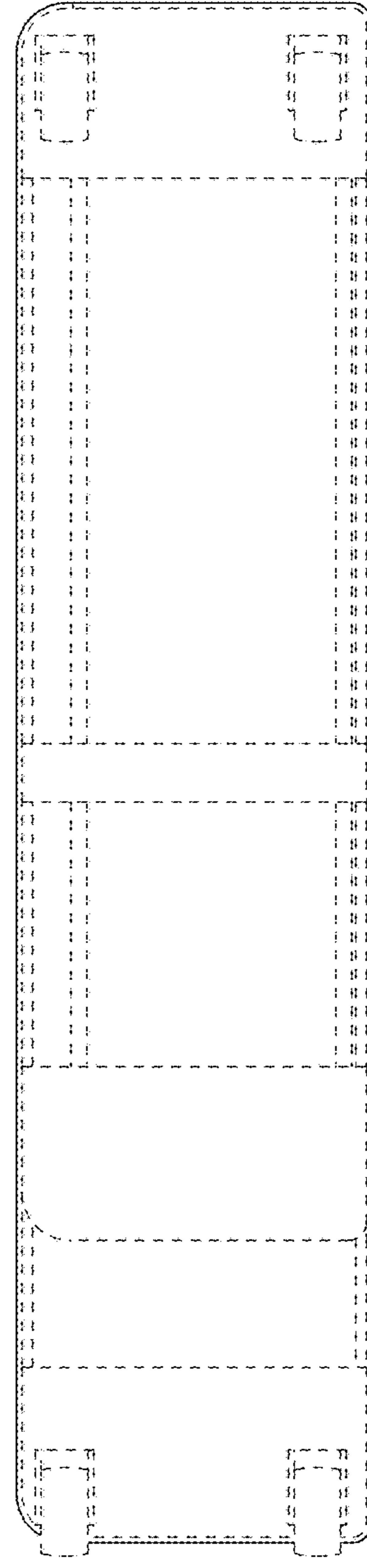


Fig. 7

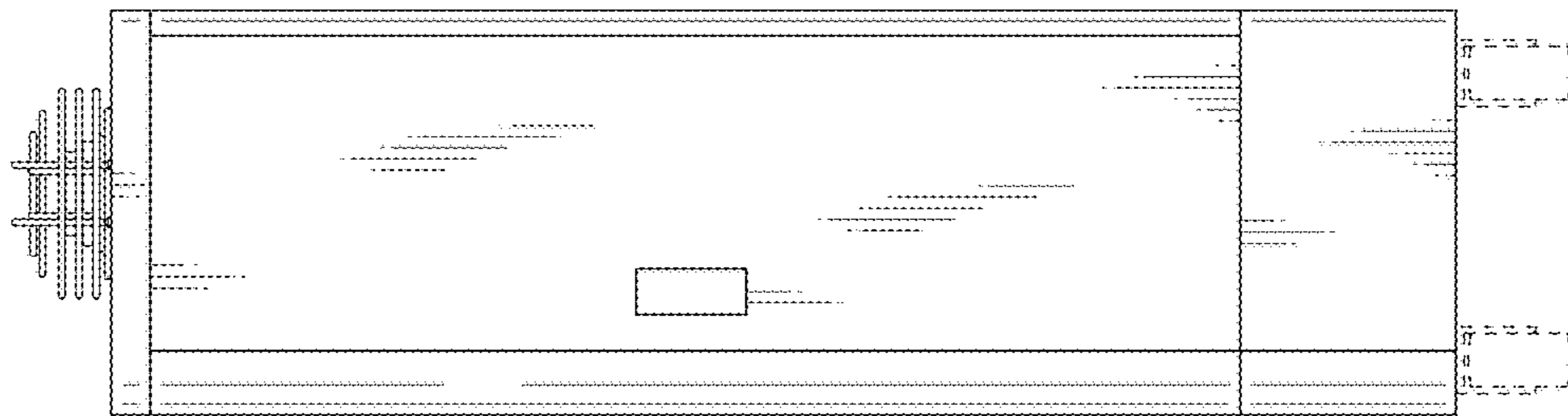


Fig. 6

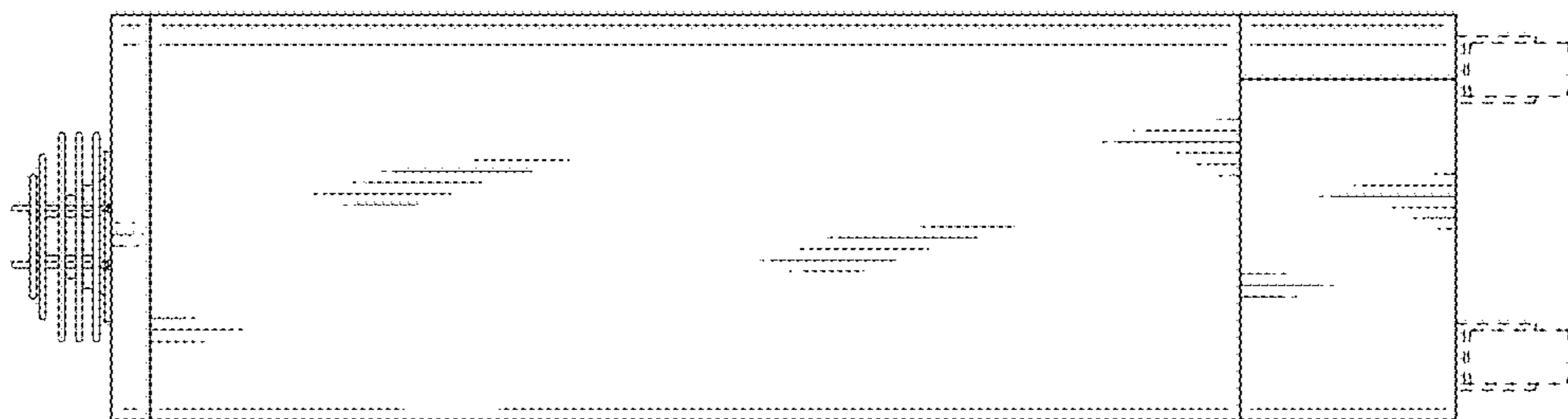


Fig. 8

