



US00D985106S

(12) **United States Design Patent** (10) **Patent No.:** **US D985,106 S**
Tang (45) **Date of Patent:** **** May 2, 2023**

(54) **WARM FAN**
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(72) Inventor: **Xiaofeng Tang**, Hunan (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/805,673**

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417/410.1

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Primary Examiner — Ania Aman

(22) Filed: **Aug. 27, 2021**
(51) **LOC (14) Cl.** **23-03**
(52) **U.S. Cl.**
USPC **D23/332**
(58) **Field of Classification Search**
USPC D23/314, 317, 318, 332, 333, 334, 335,
D23/336, 337, 338, 339, 340, 355, 356,
D23/359, 364, 378, 370
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; F24D 15/02; F24D 19/0087;
F24D 19/06; F24D 19/1084
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a warm fan, as shown and described.

DESCRIPTION

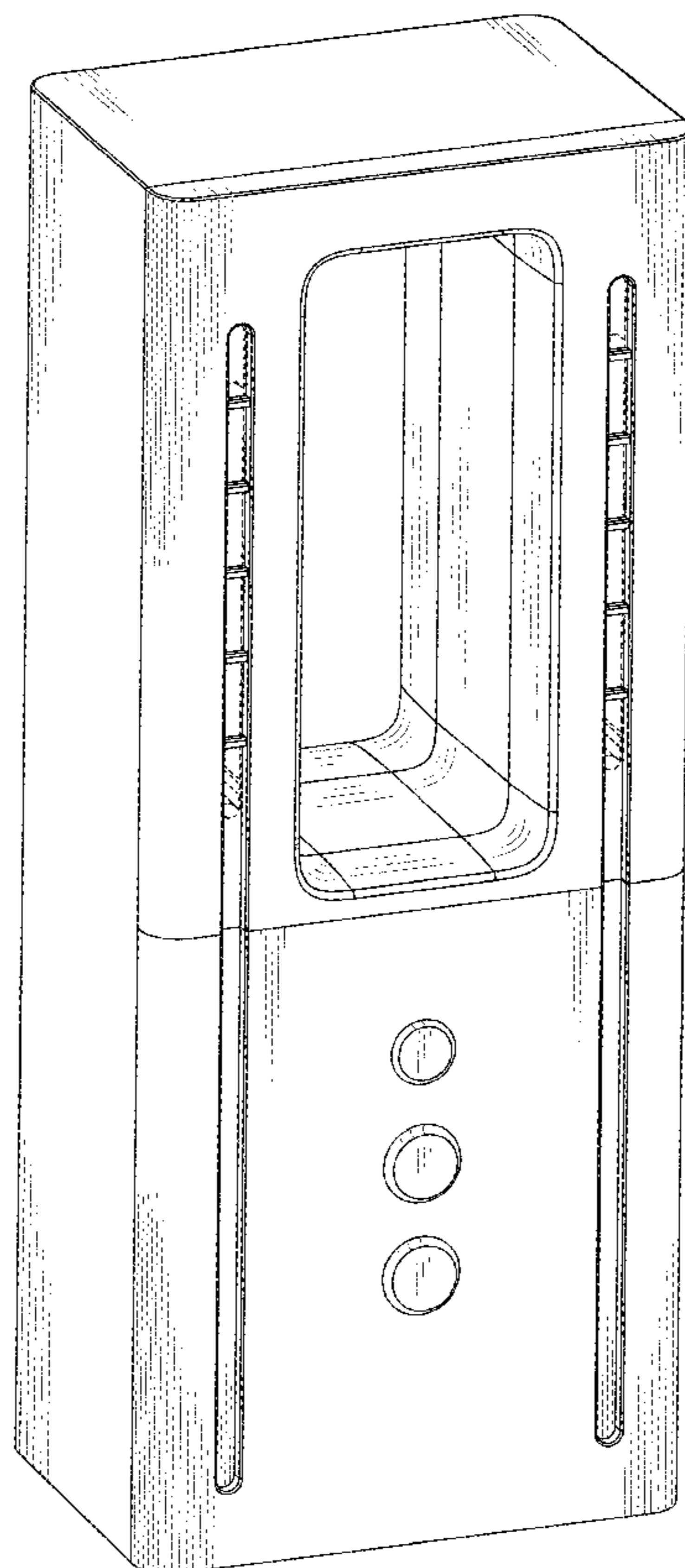
FIG. 1 is a perspective view of a warm fan showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a rear, left, bottom side perspective view thereof.
The broken lines in the drawings depict portions of the warm fan that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 8 Drawing Sheets



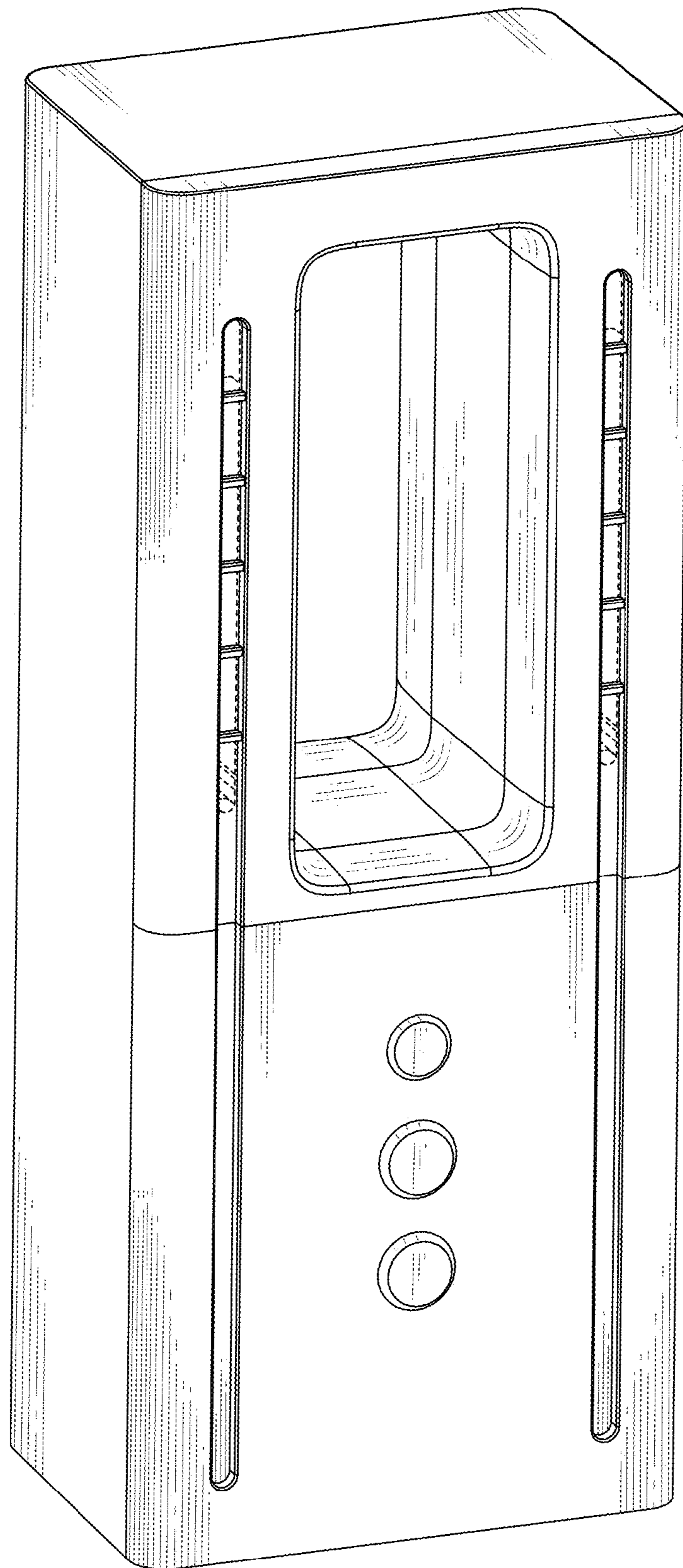


FIG. 1

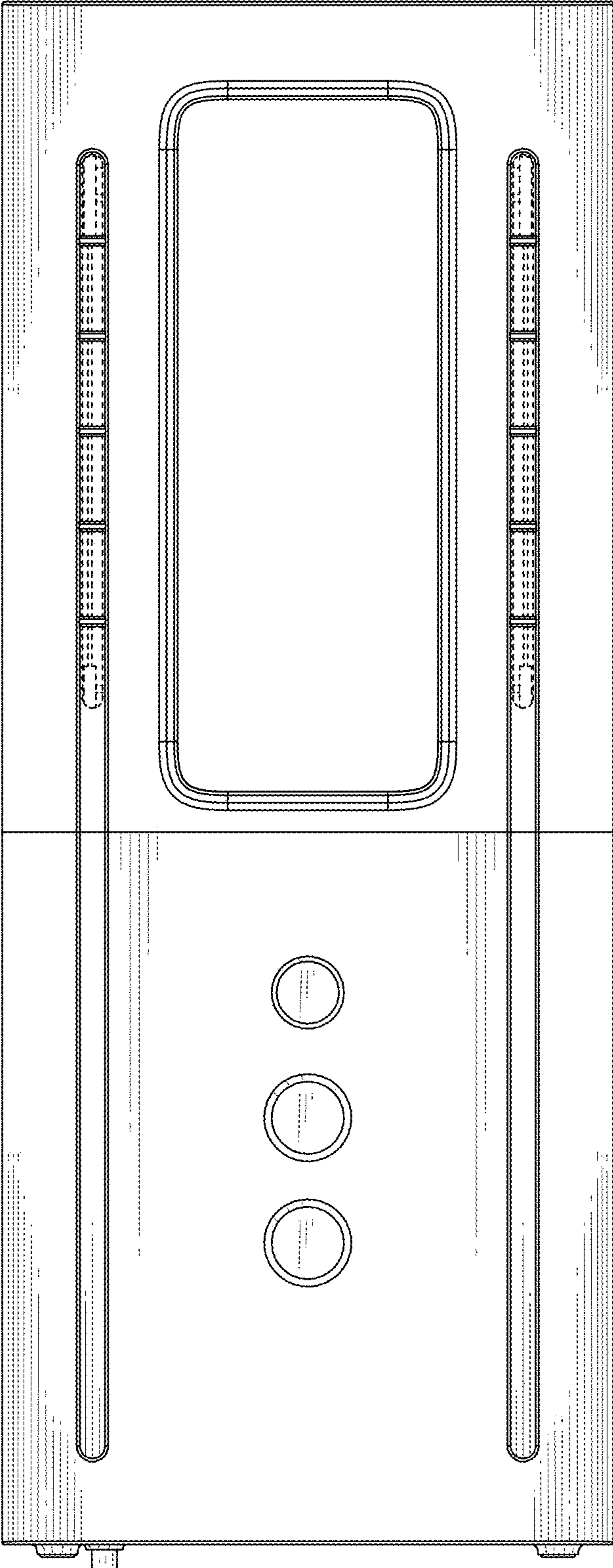


FIG. 2

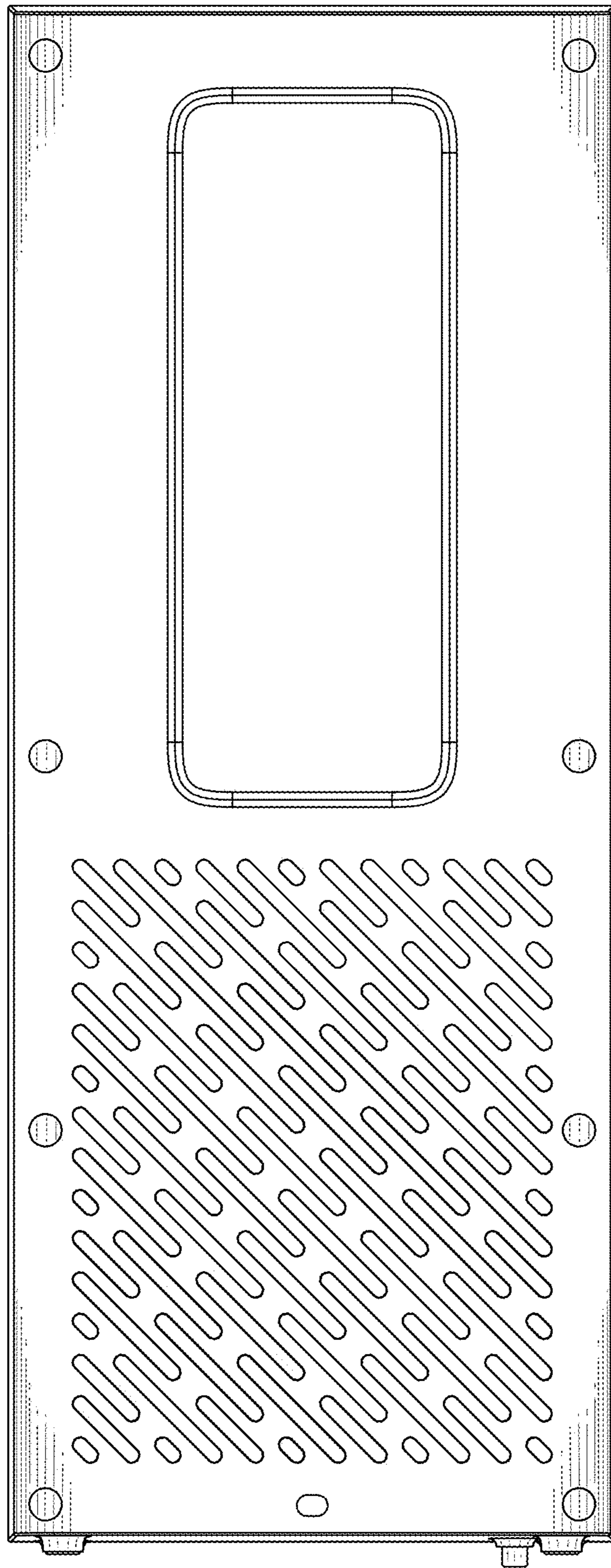


FIG. 3

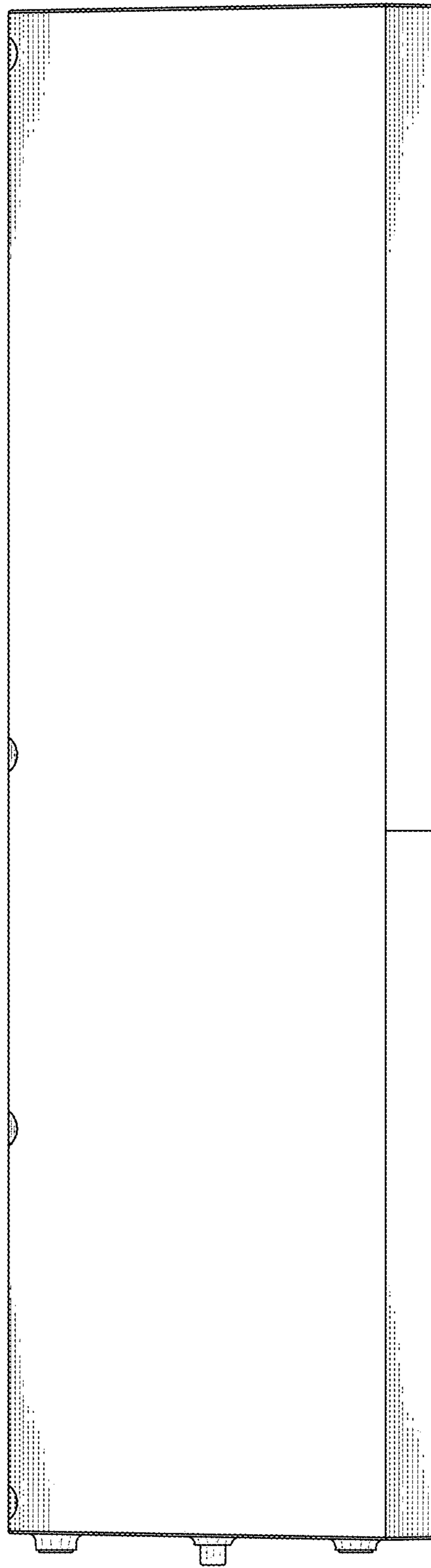


FIG. 4

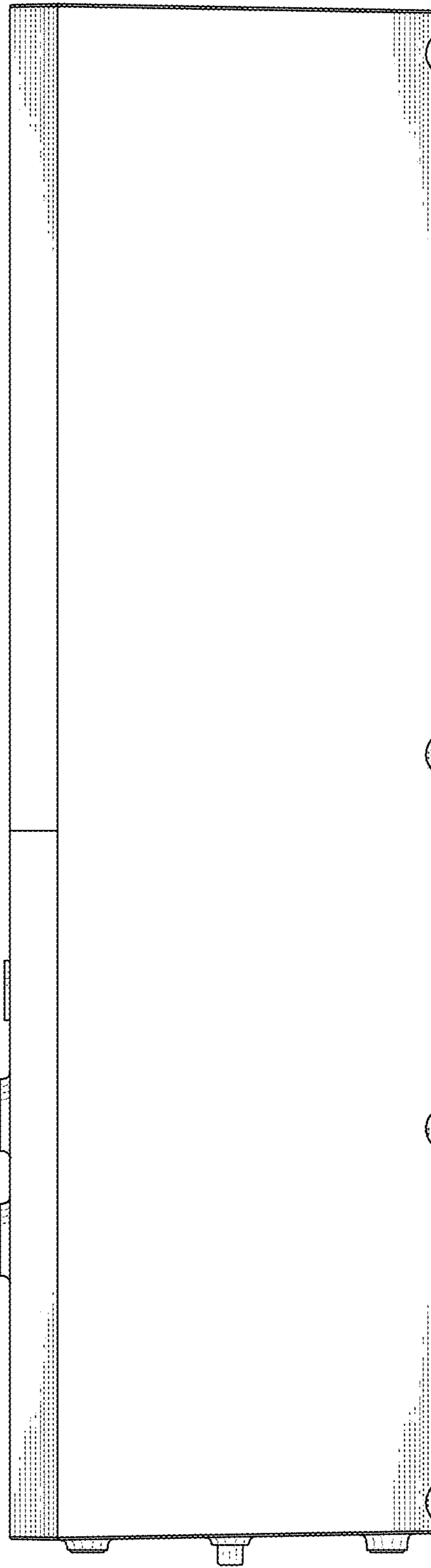


FIG. 5

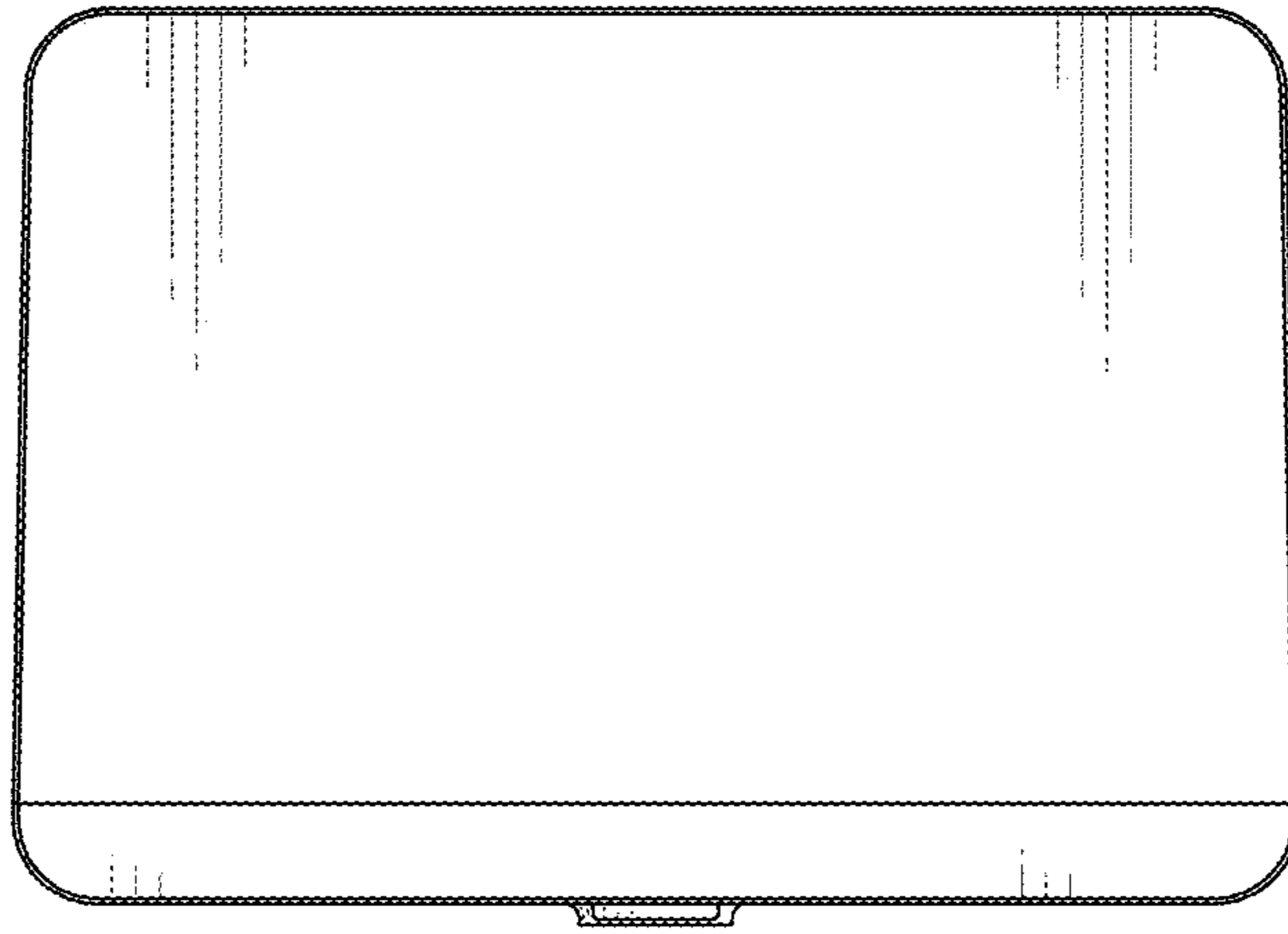


FIG. 6

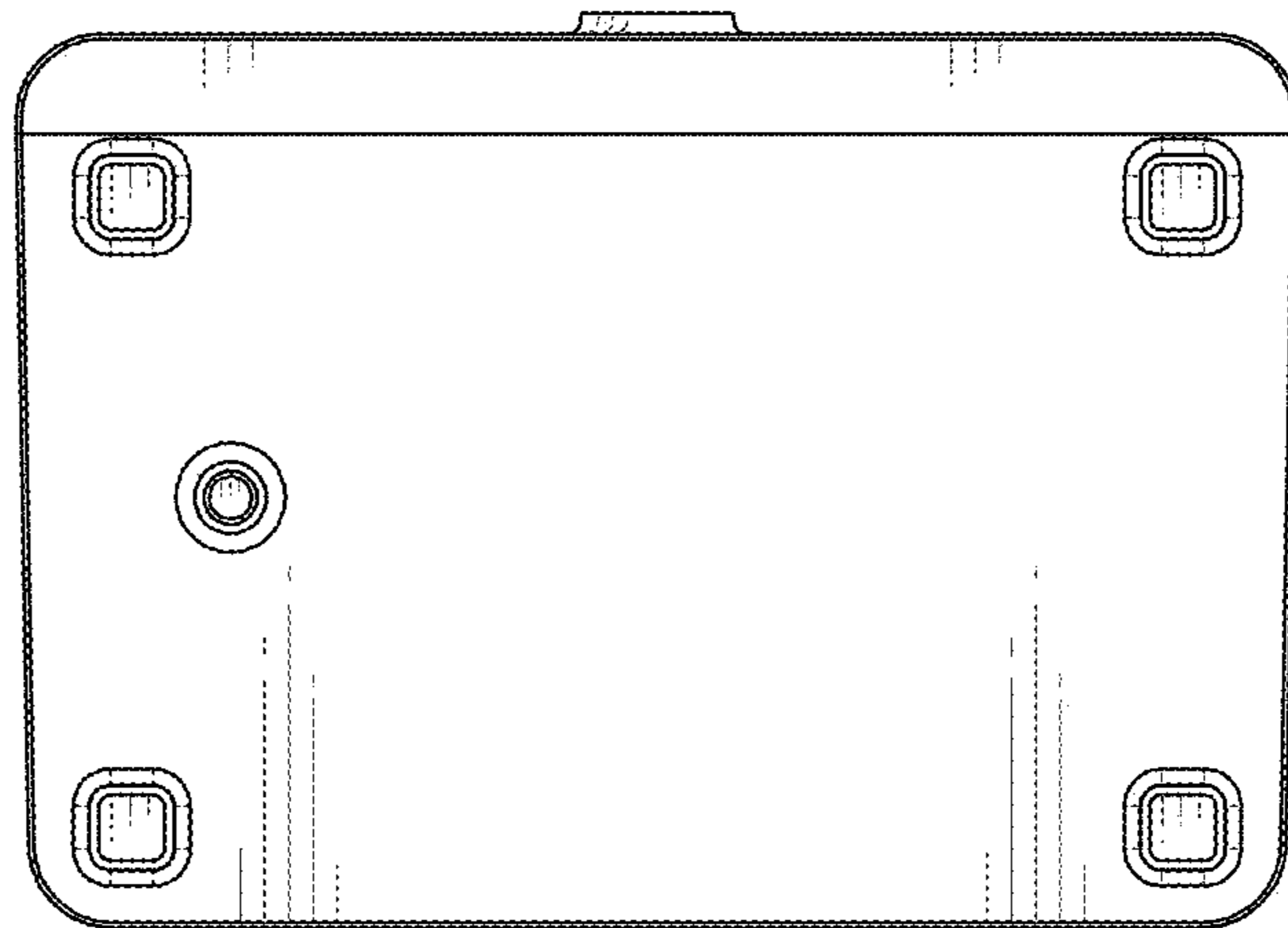


FIG. 7

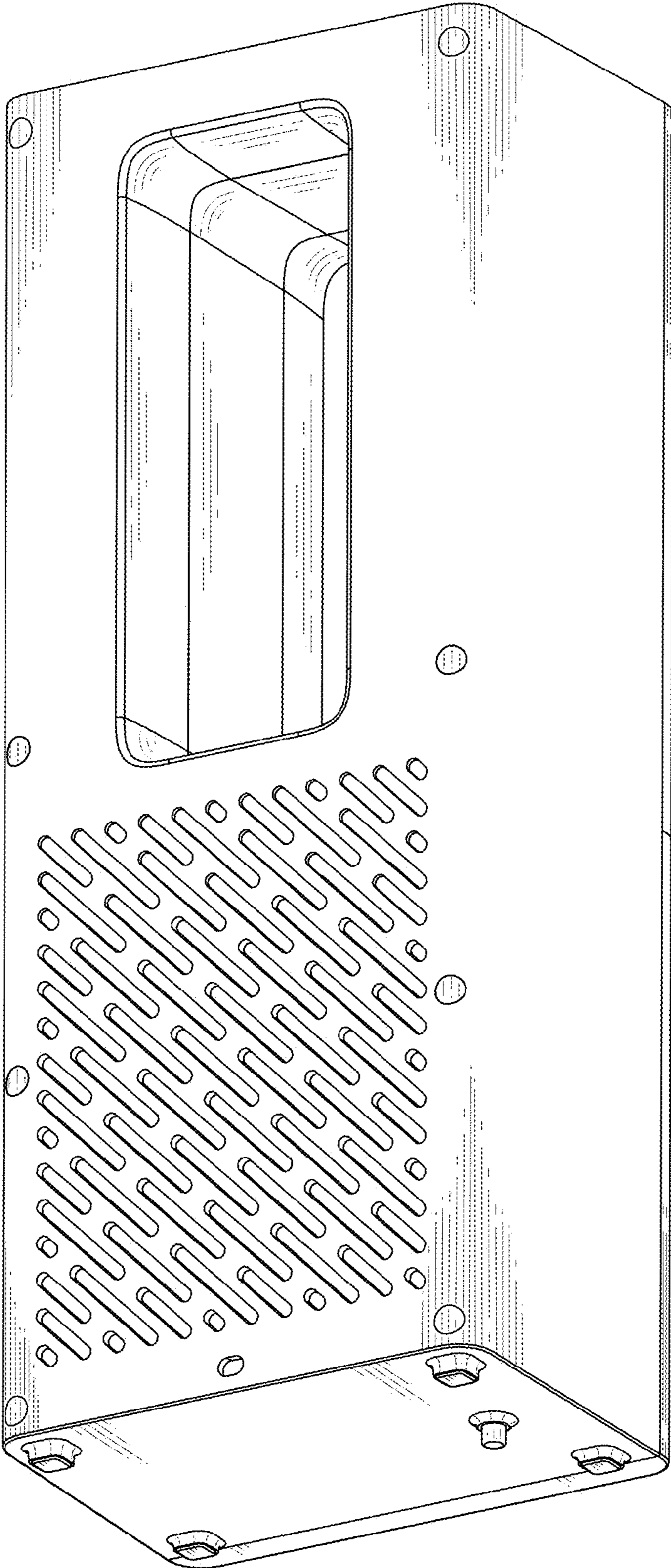


FIG. 8