



US00D972097S

(12) **United States Design Patent** (10) **Patent No.:** **US D972,097 S**
Yang (45) **Date of Patent:** **** Dec. 6, 2022**

(54) **COOLING APPARATUS**
(71) Applicant: **Shenzhen Meilian Technology Co., Ltd., Shenzhen (CN)**
(72) Inventor: **Jiliang Yang, Shenzhen (CN)**
(**) Term: **15 Years**
(21) Appl. No.: **29/818,090**
(22) Filed: **Dec. 7, 2021**
(51) **LOC (13) Cl.** **23-04**
(52) **U.S. Cl.**
USPC **D23/351**
(58) **Field of Classification Search**
USPC D23/333, 351-354, 359, 364, 388
CPC F24F 1/00; F24F 1/0007; F24F 1/02; F24F 1/08; F24F 1/42; F24F 1/56; F24F 1/60; F24F 3/044; F24F 3/048; F24F 3/16; G05D 23/1905; G05D 23/1932; G05D 23/1902; G05D 23/1931; G05B 19/0426; G05B 19/409; G05B 15/02
See application file for complete search history.

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(57) **CLAIM**

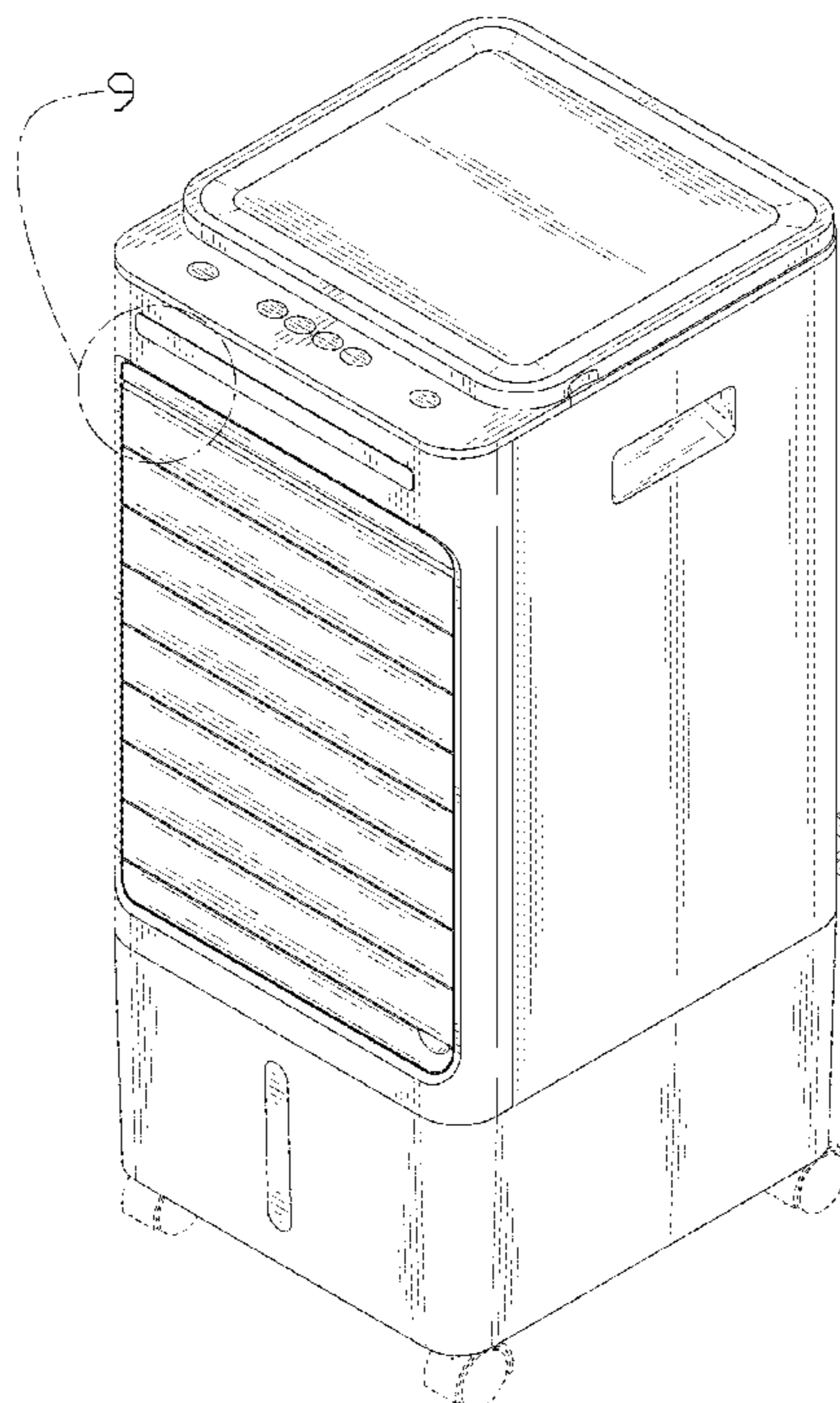
I claim, the ornamental design for a cooling apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a cooling apparatus showing my new design;
FIG. 2 is a perspective view thereof from another angle;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof;
FIG. 9 is a partial enlarged view of portion 9 in FIG. 1; and,
FIG. 10 is a partial enlarged view of portion 10 in FIG. 2.

1 Claim, 10 Drawing Sheets

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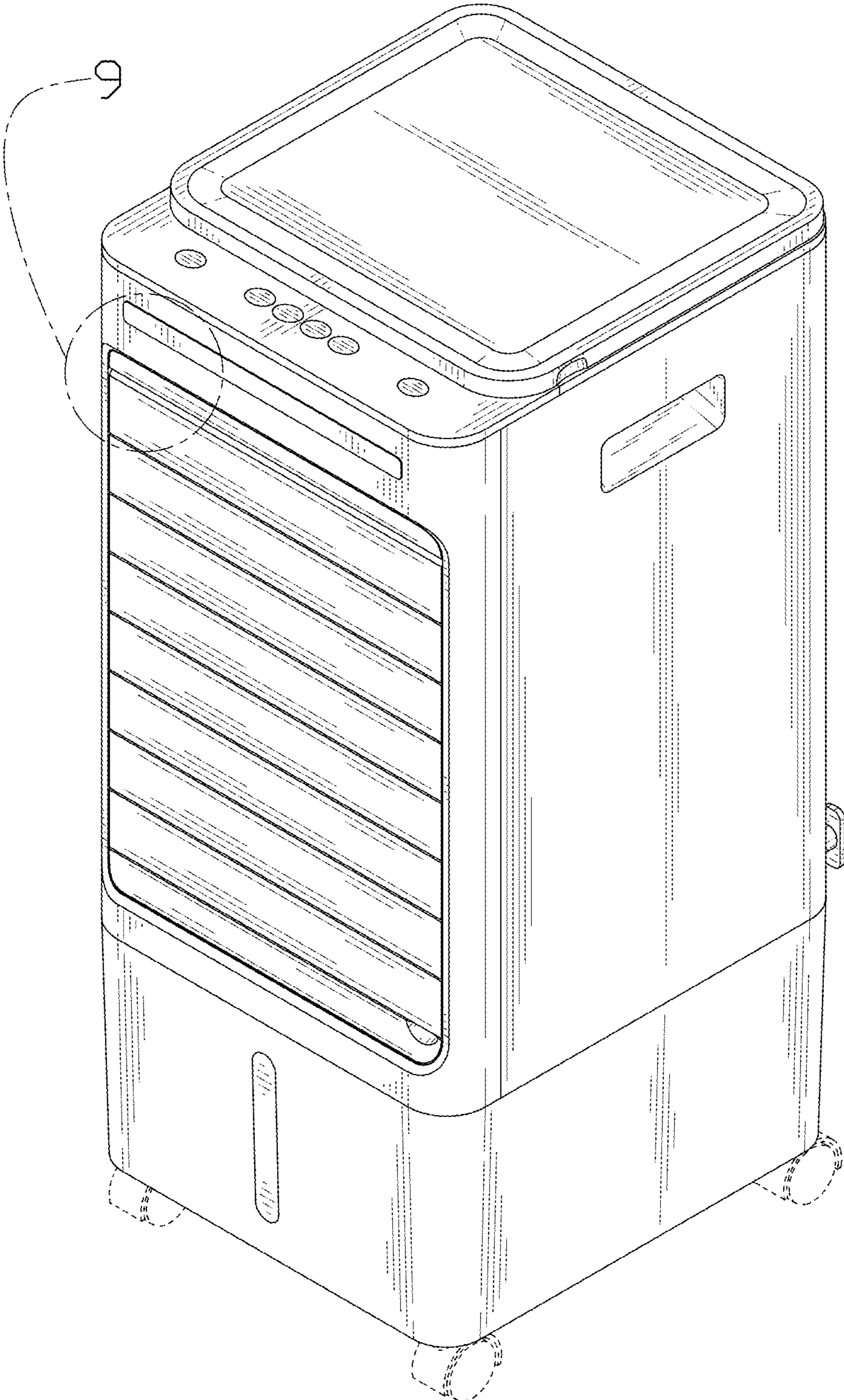


FIG. 1

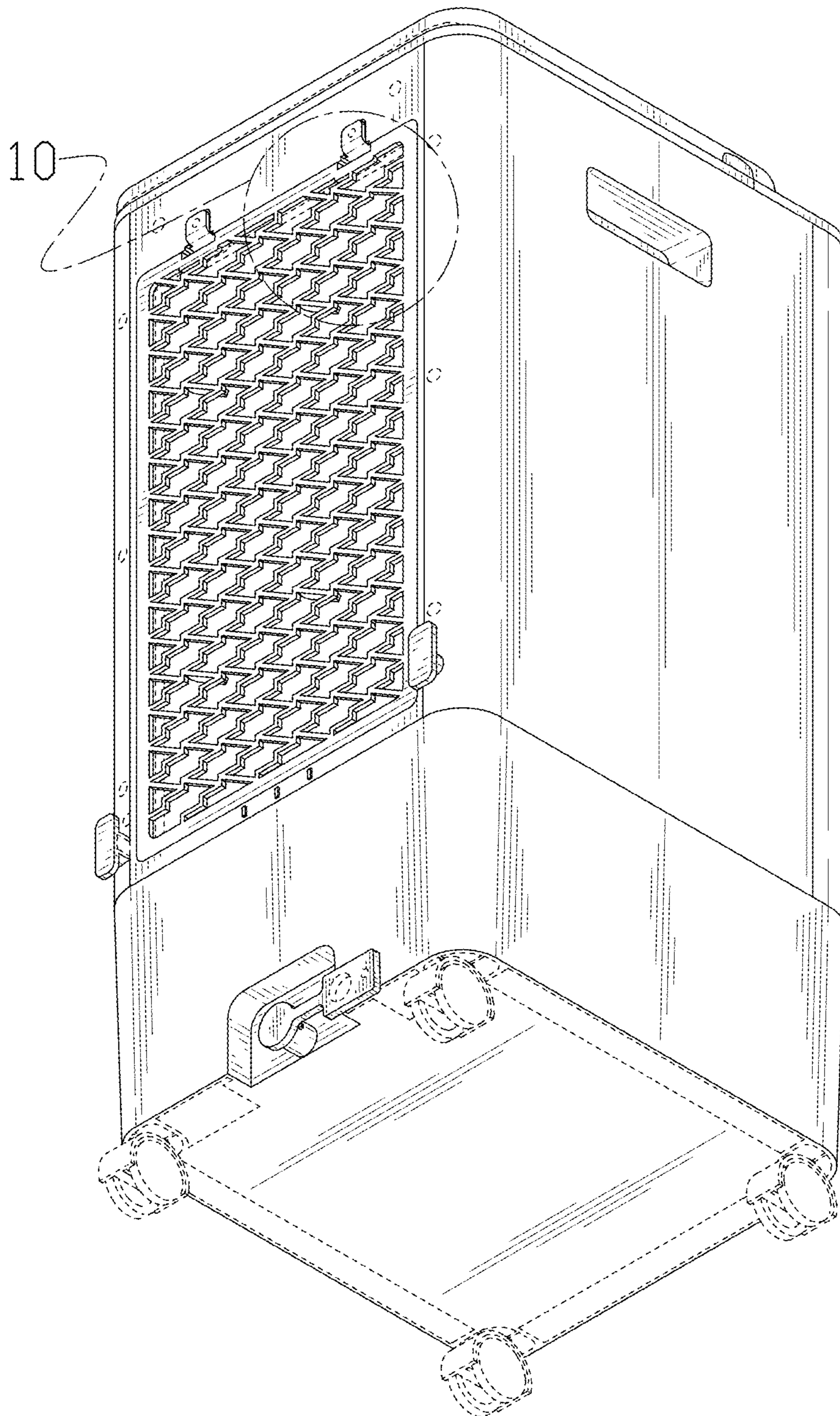


FIG. 2

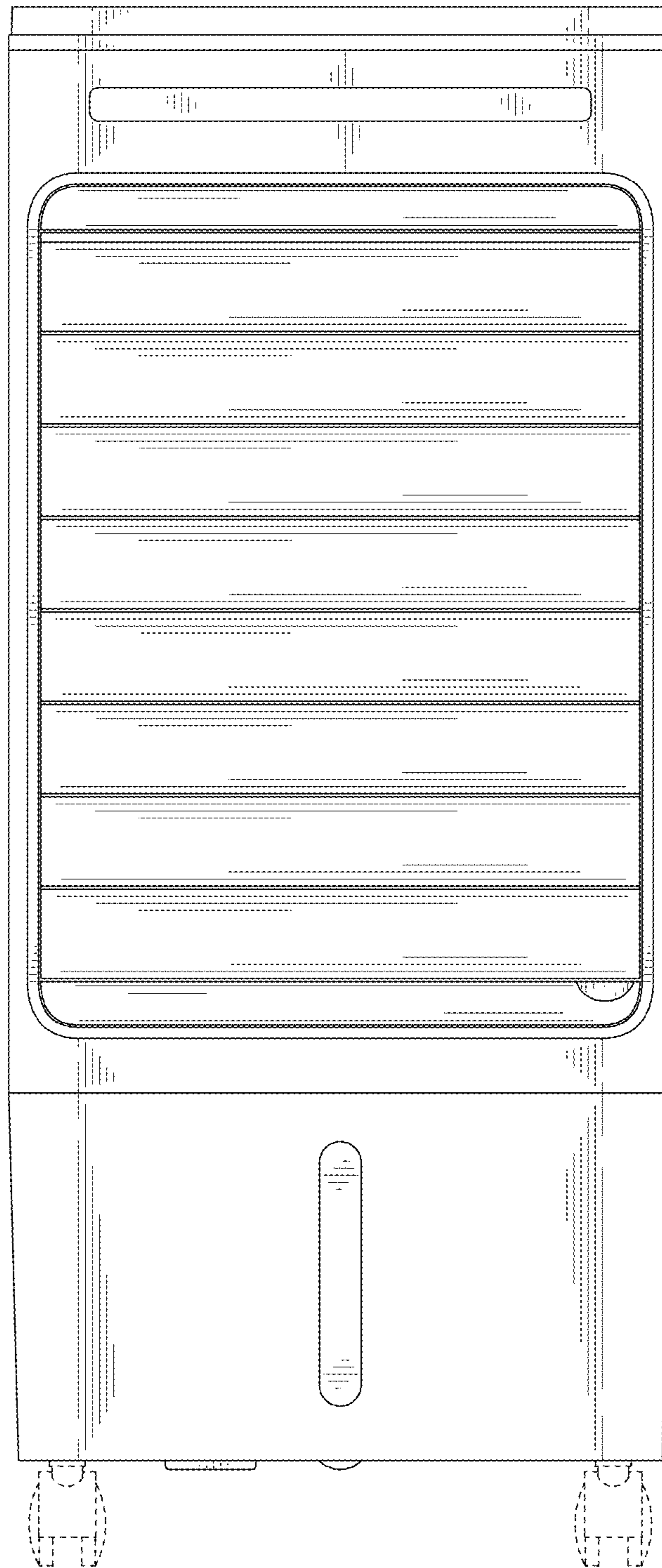


FIG. 3

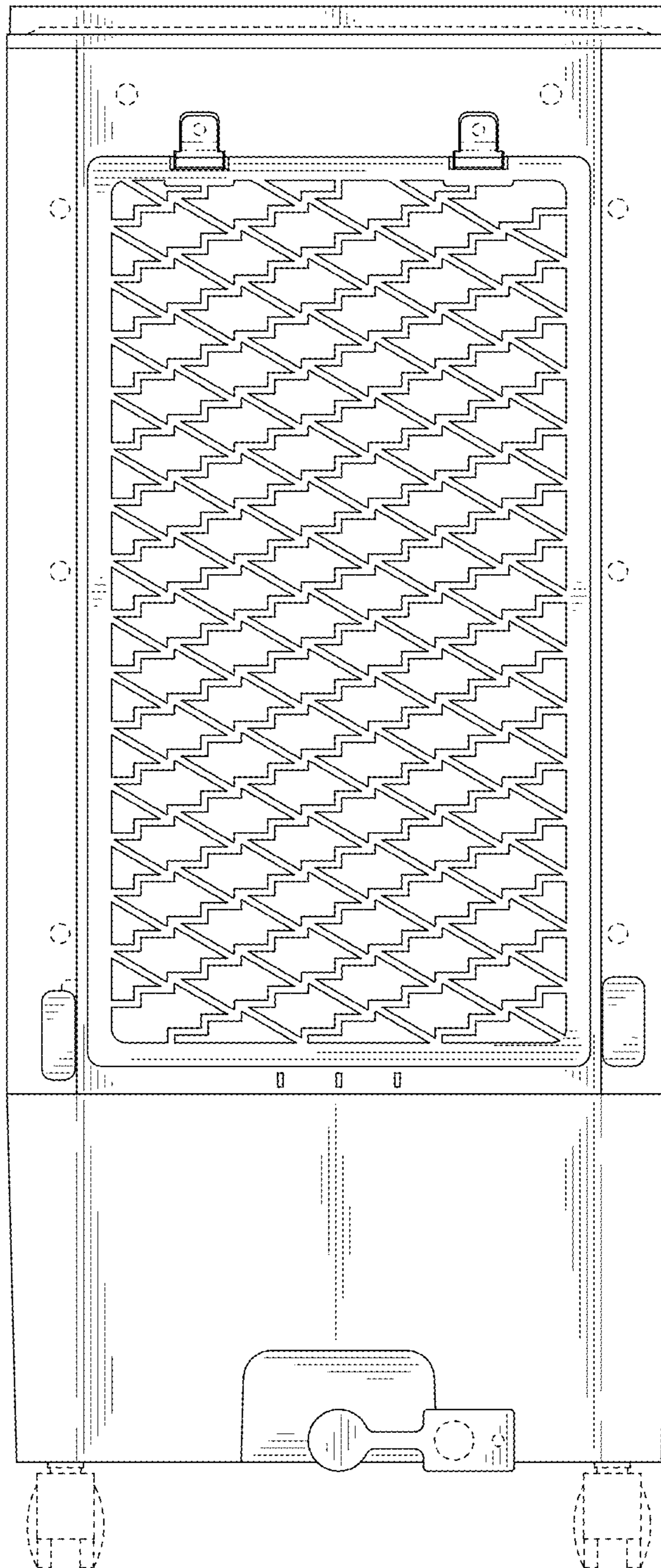


FIG. 4

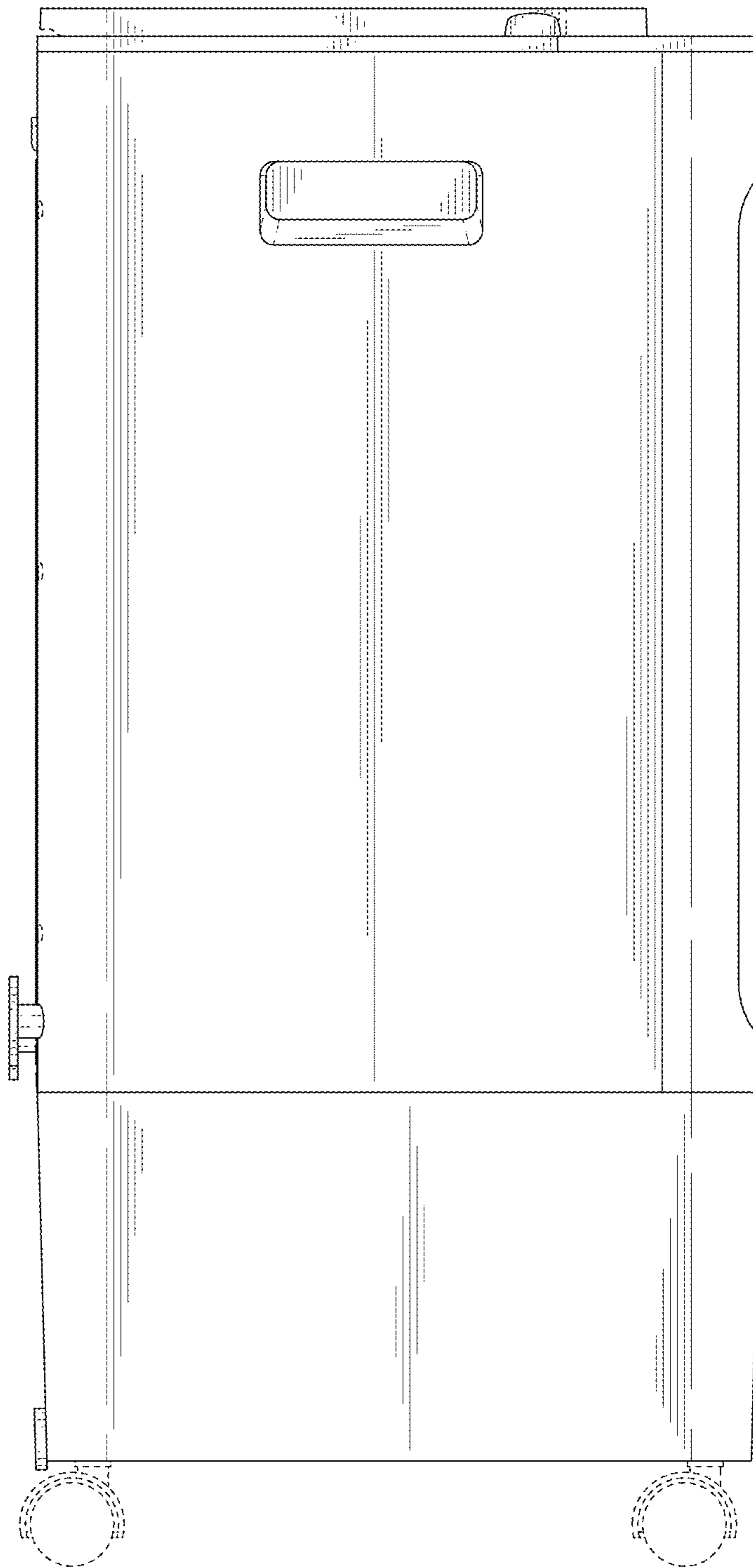


FIG. 5

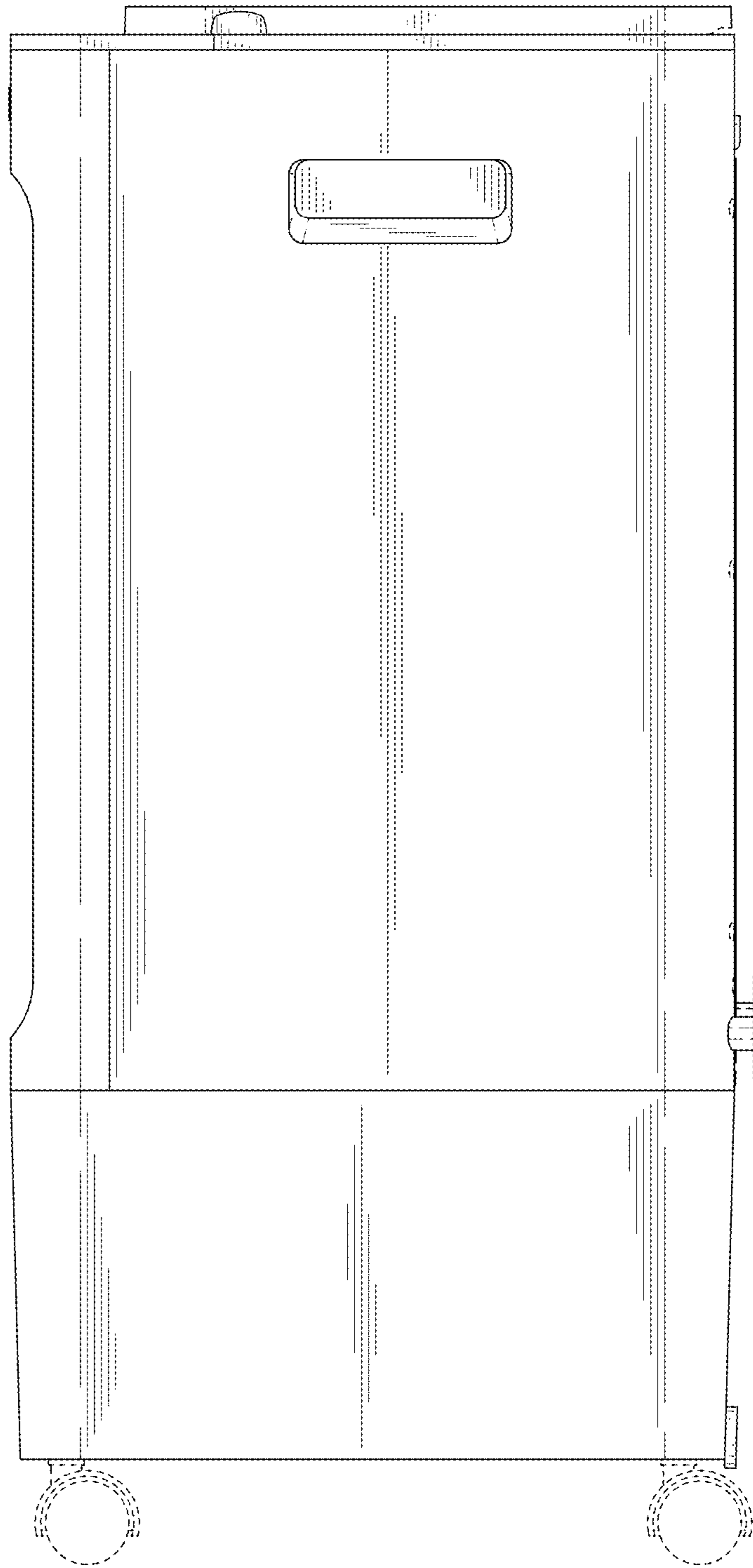


FIG. 6

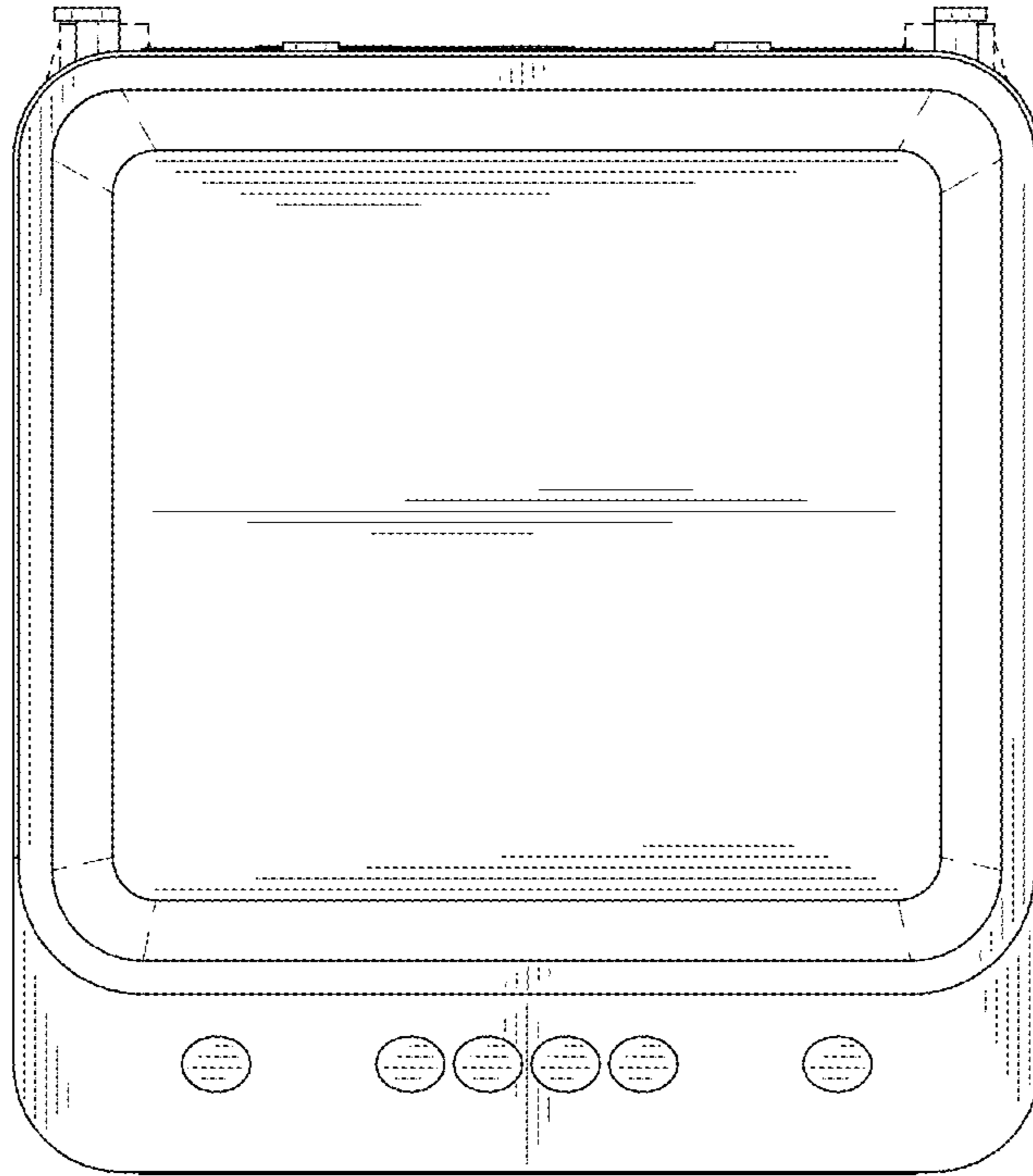


FIG. 7

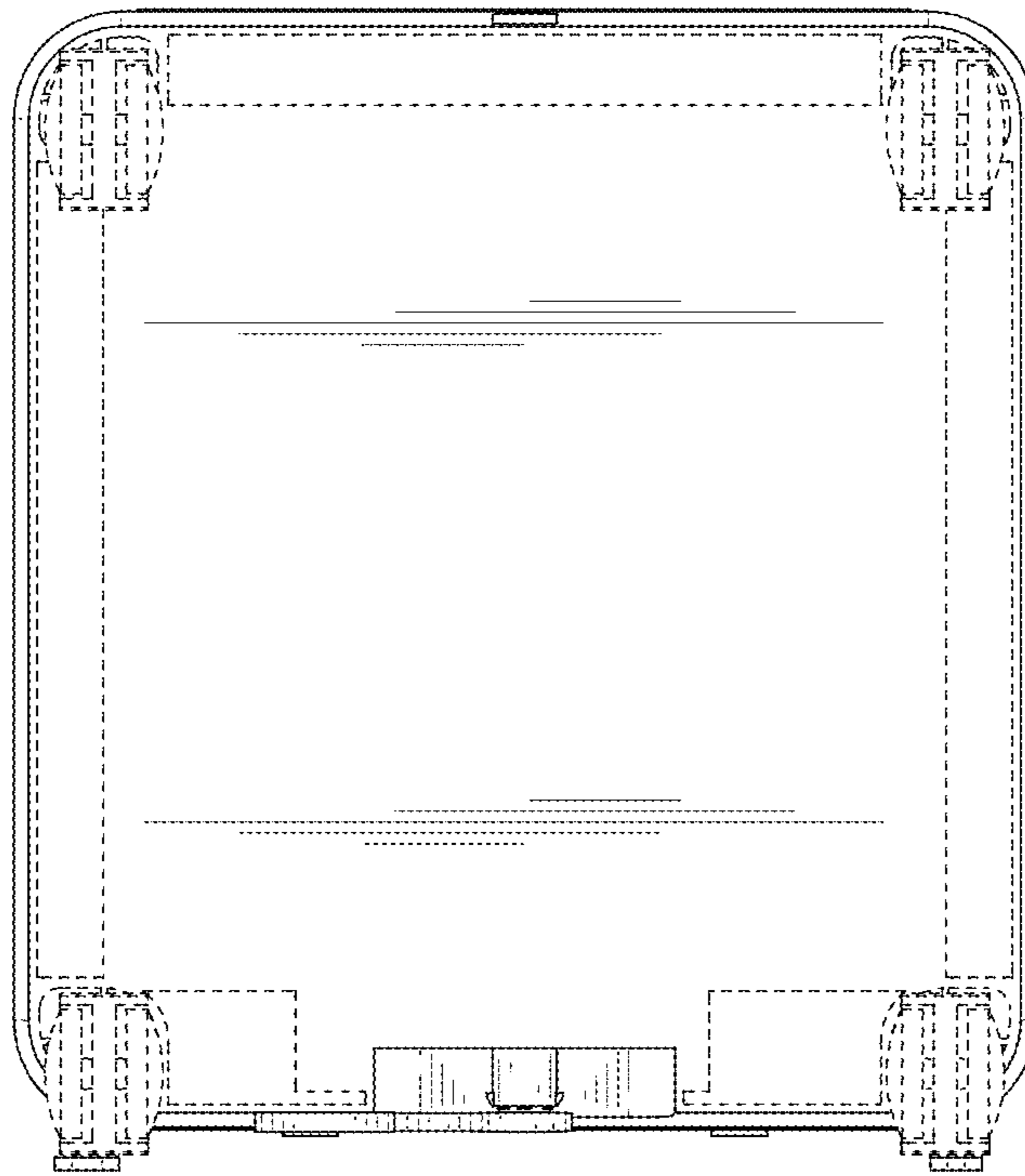


FIG. 8

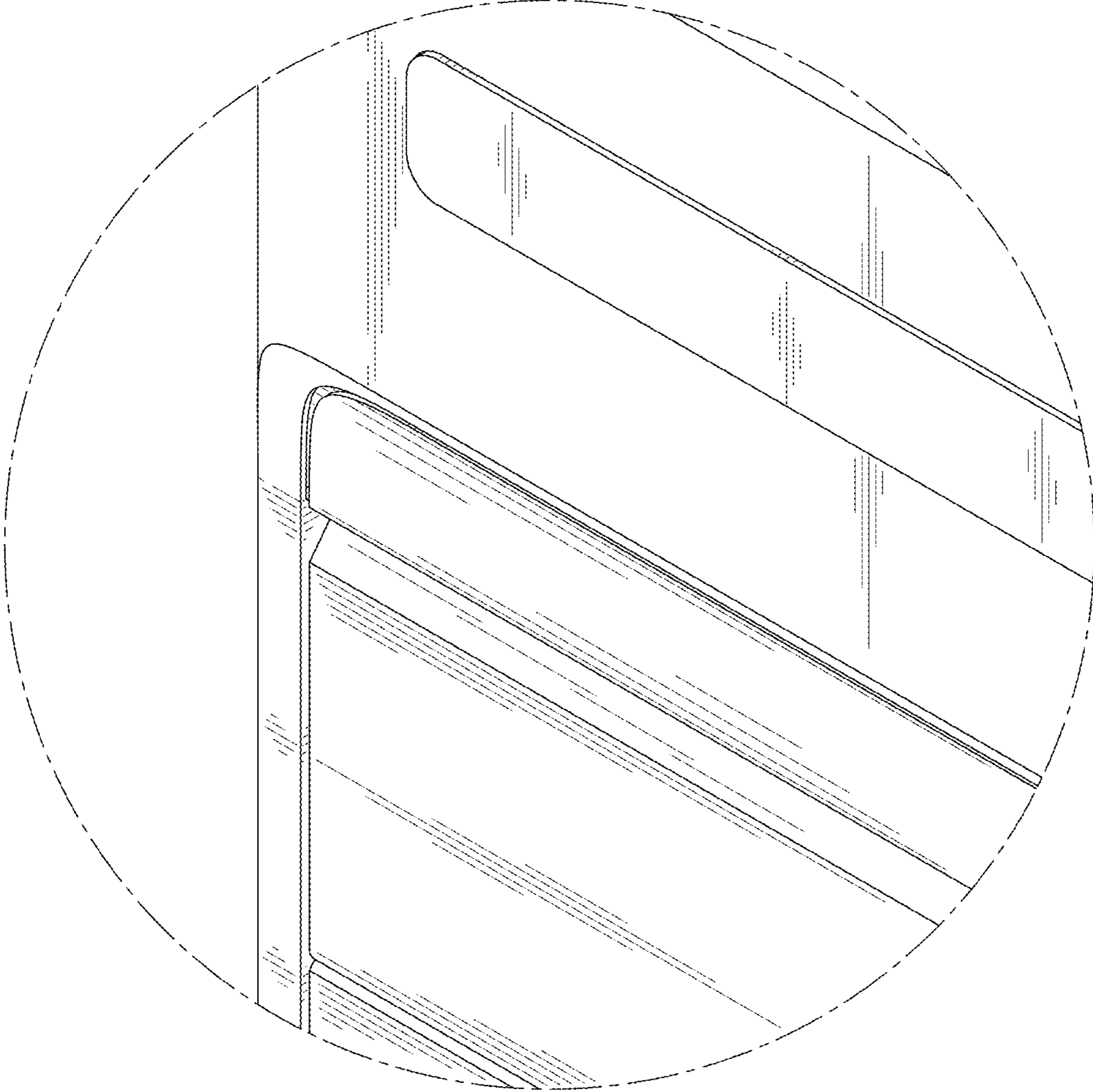


FIG. 9

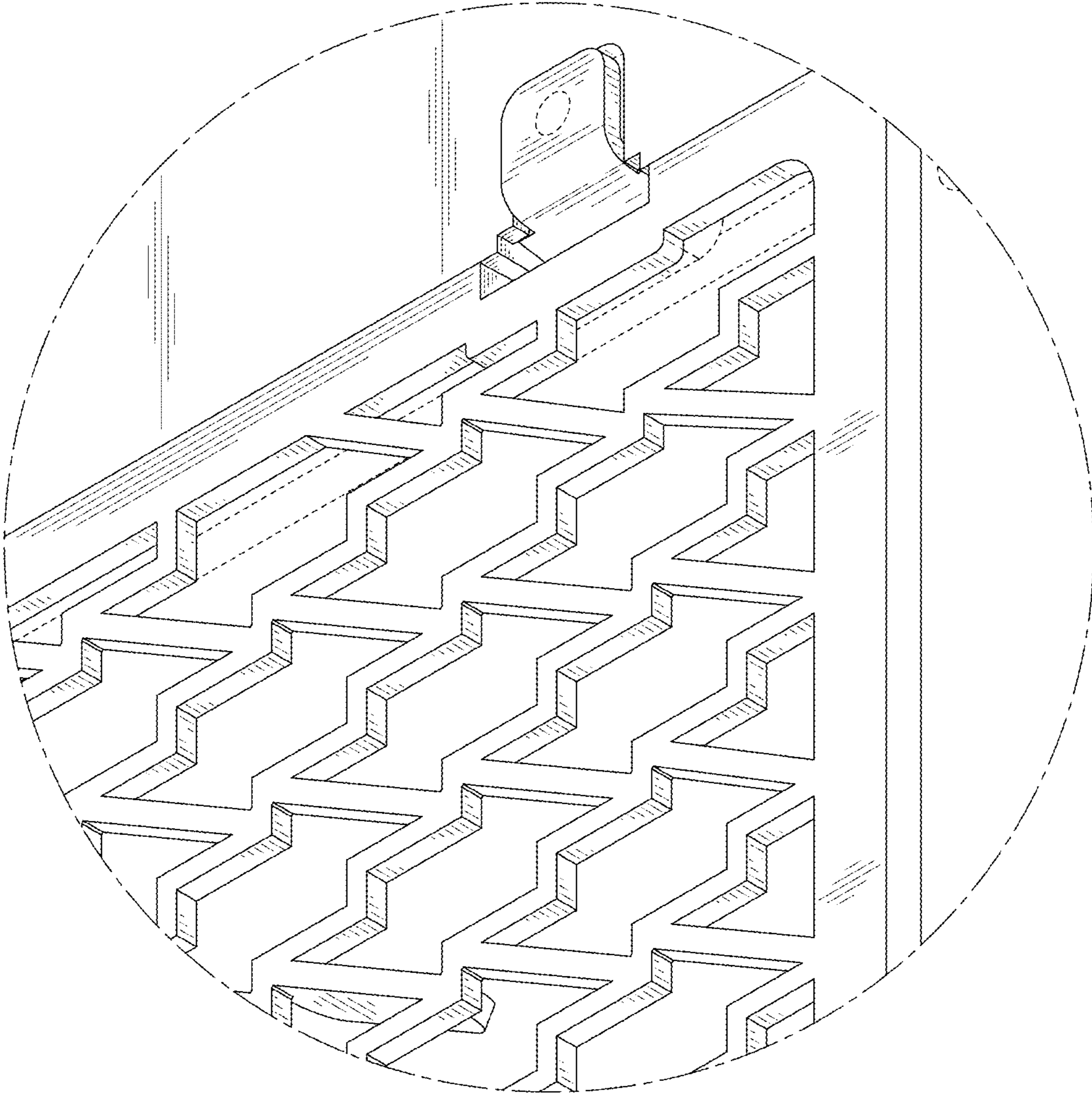


FIG. 10