



US00D984612S

(12) **United States Design Patent** (10) **Patent No.:** **US D984,612 S**
Zhang (45) **Date of Patent:** **** Apr. 25, 2023**

(54) **FAN HEATER**
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(72) Inventor: **Jian Zhang**, Ganzhou (CN)
(**) Term: **15 Years**
(21) Appl. No.: **29/856,827**

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(22) Filed: **Oct. 18, 2022**
(51) **LOC (14) Cl.** **23-04**
(52) **U.S. Cl.**
USPC **D23/335; D23/332; D23/378**
(58) **Field of Classification Search**
USPC D23/314, 316-324, 328, 332, 334-342,
D23/355-358, 370-371, 373, 377-383,
D23/385, 389, 401
CPC F04D 25/088; F04D 25/06; F04D 29/38;
F23D 14/10; F23D 14/14; F24H 3/00;
F24C 3/04
See application file for complete search history.

OTHER PUBLICATIONS

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Primary Examiner — Jennifer Rivard
Assistant Examiner — Jonathan E Fiencke

(57) **CLAIM**

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

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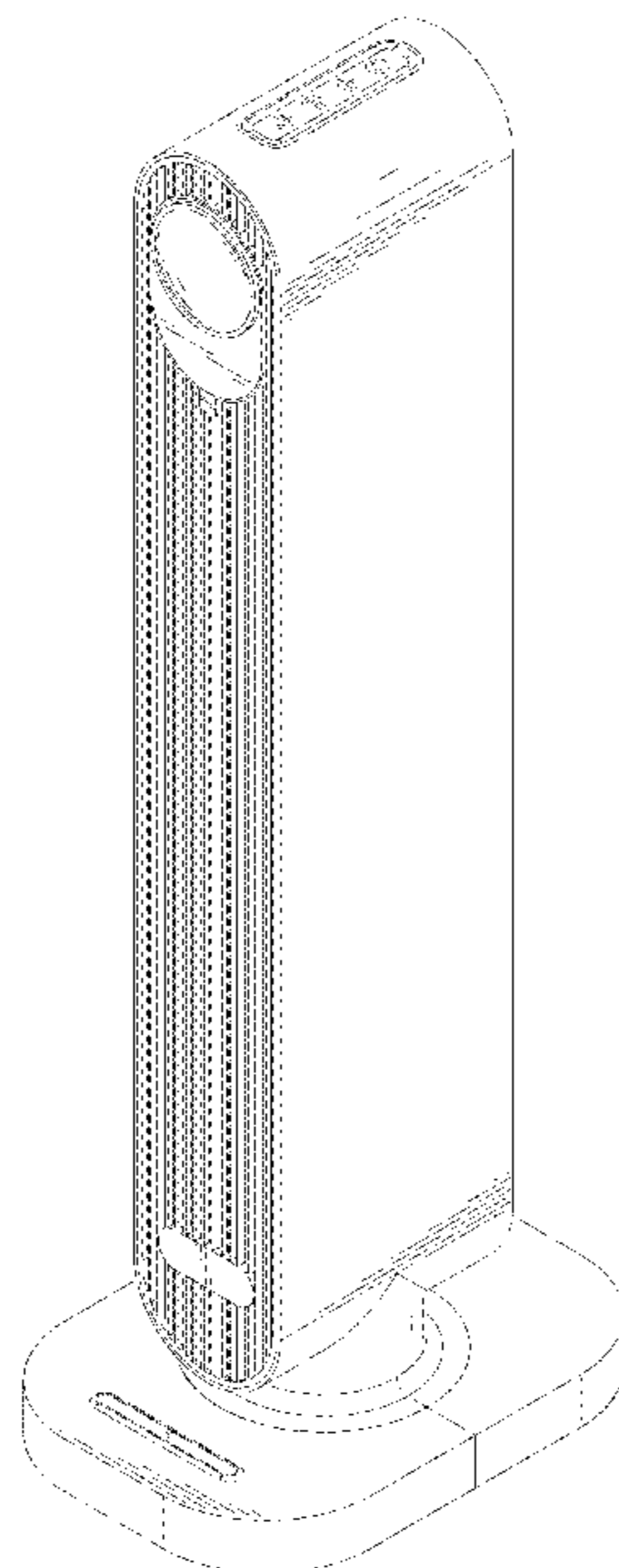
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DESCRIPTION

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

1 Claim, 8 Drawing Sheets



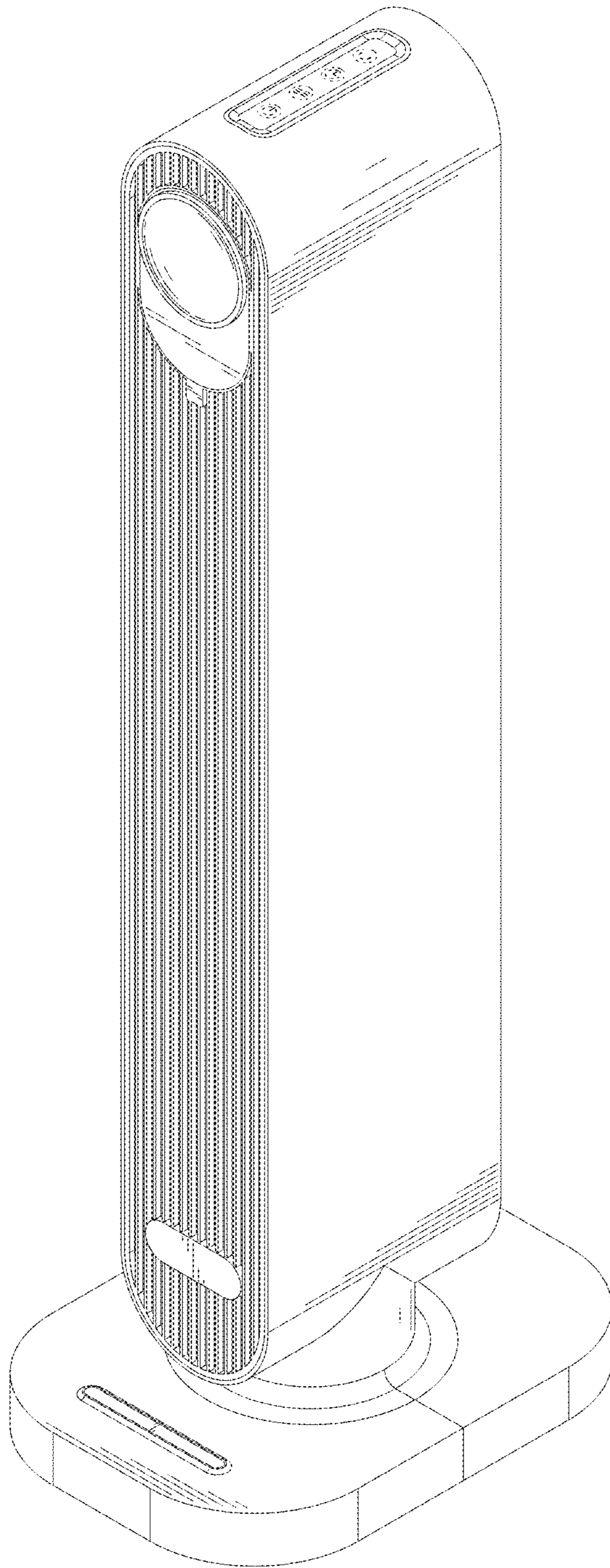


FIG.1

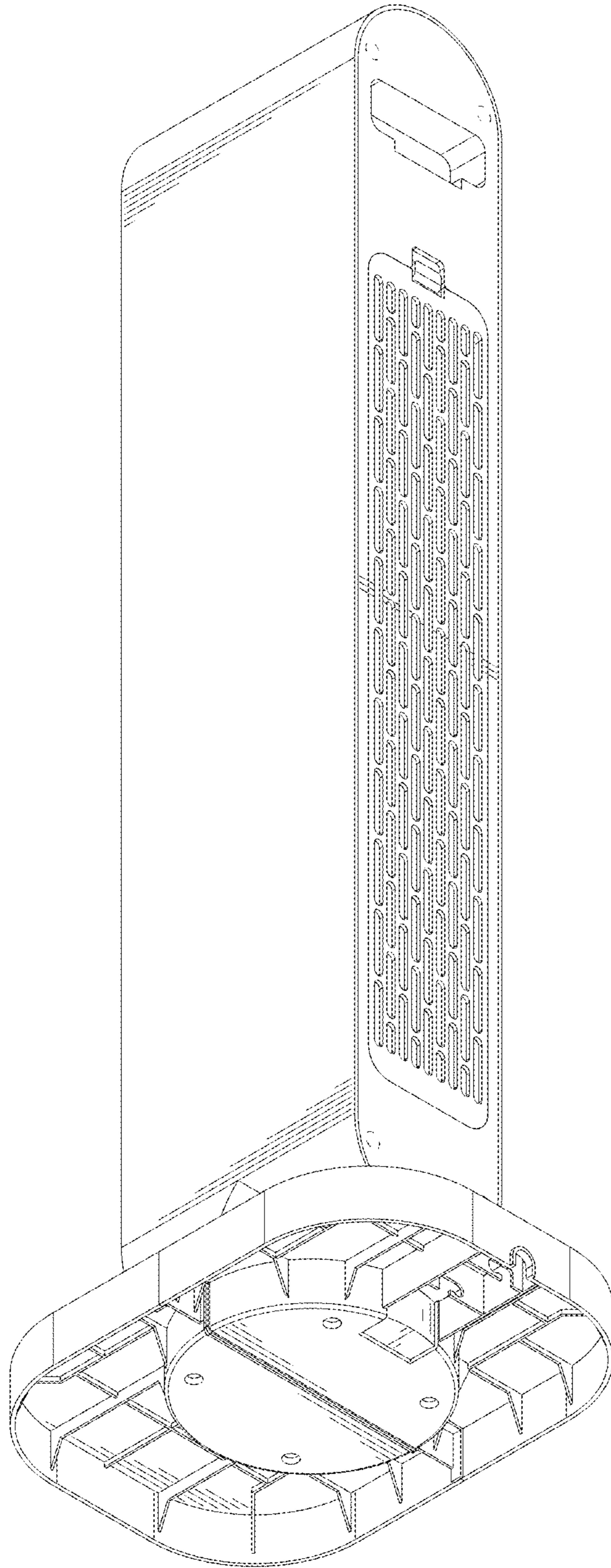


FIG. 2

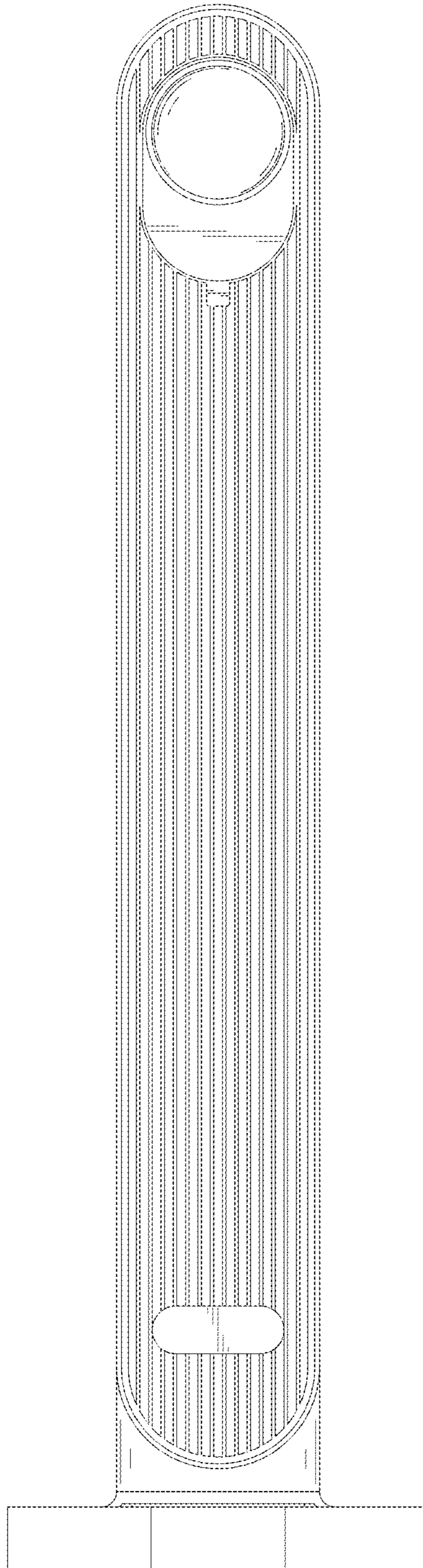


FIG. 3

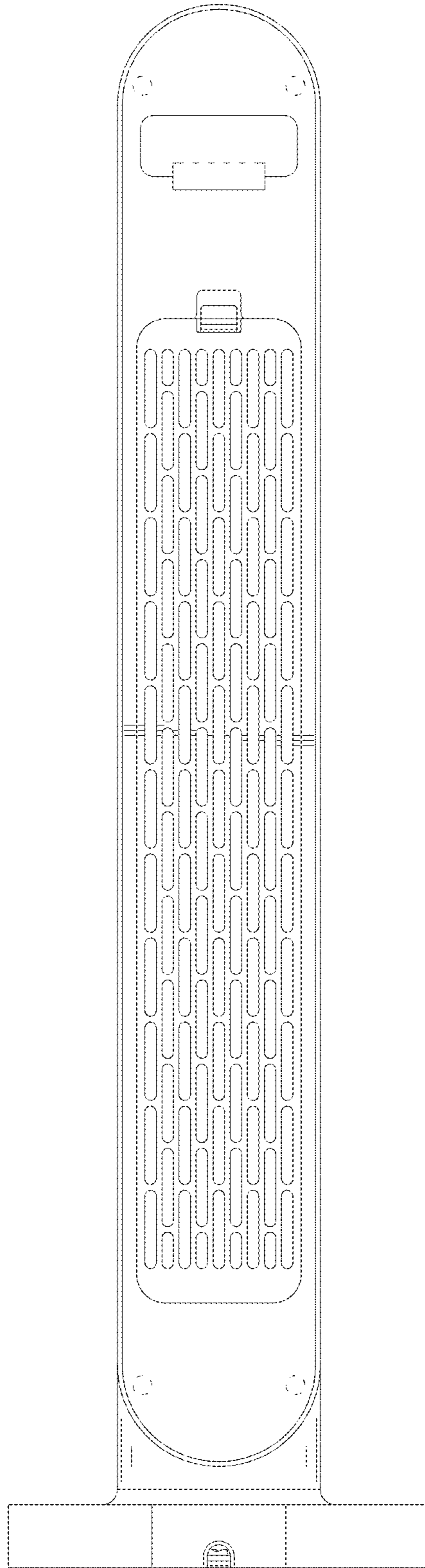


FIG.4

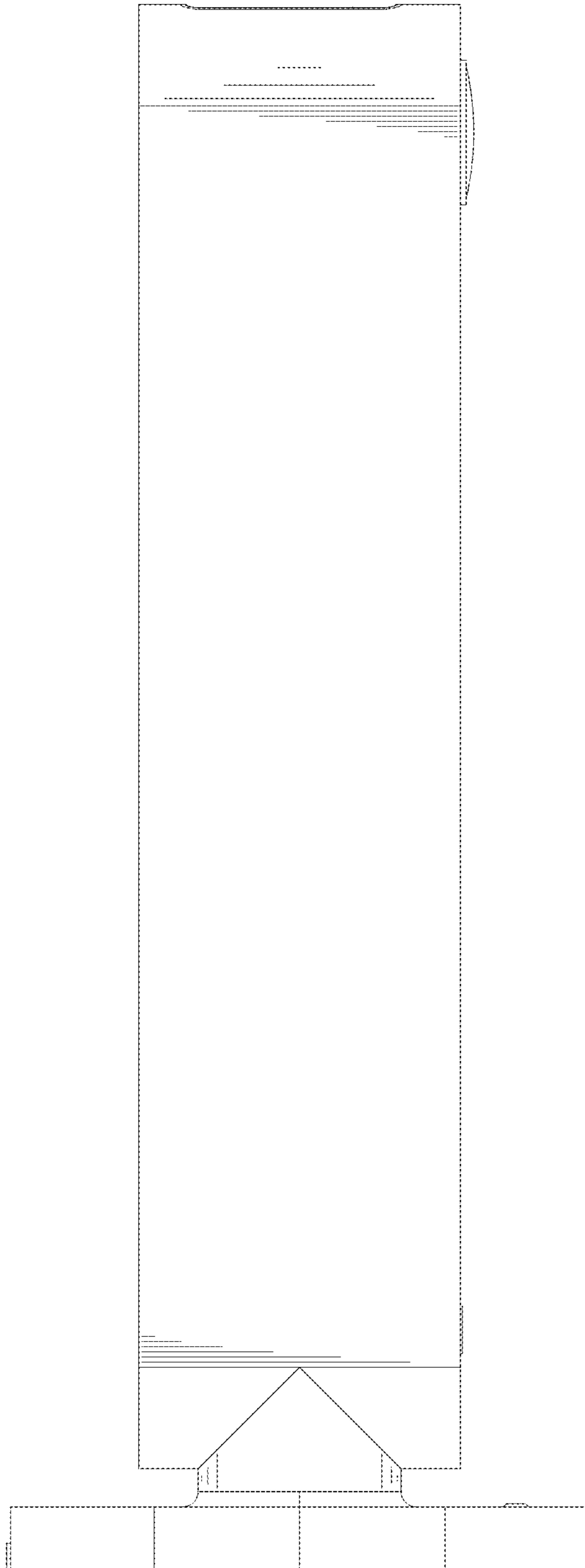


FIG. 5

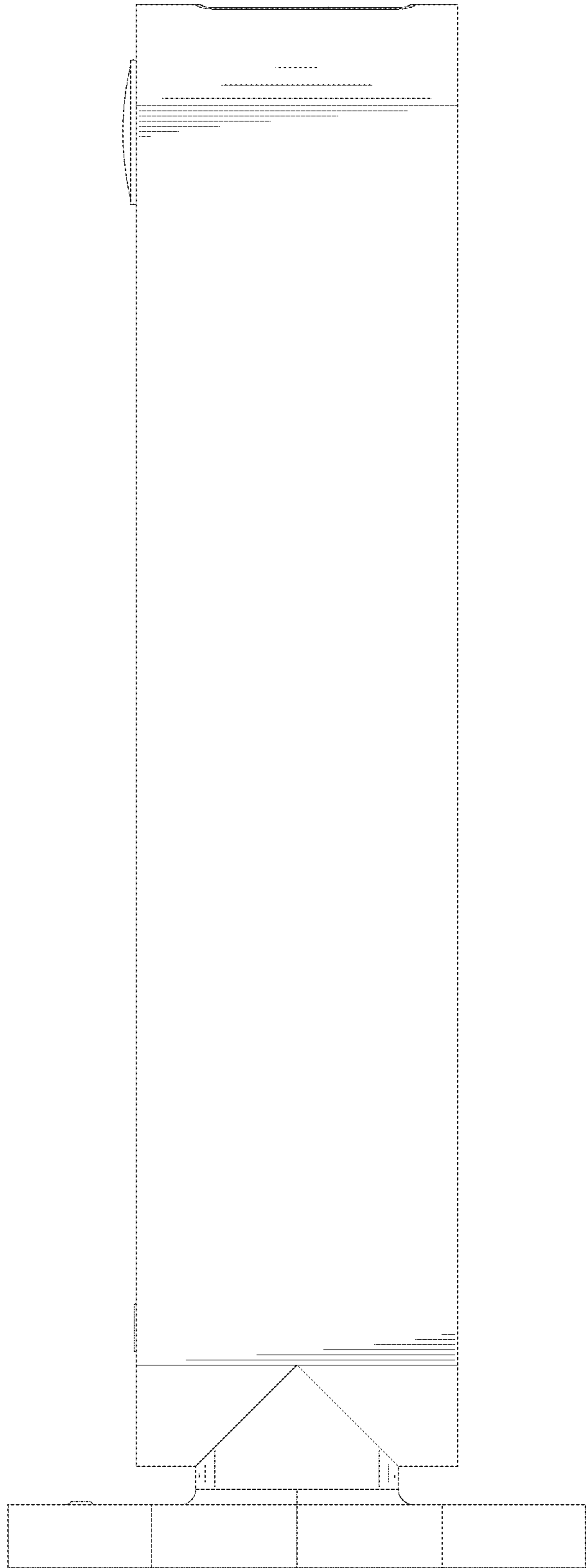


FIG. 6

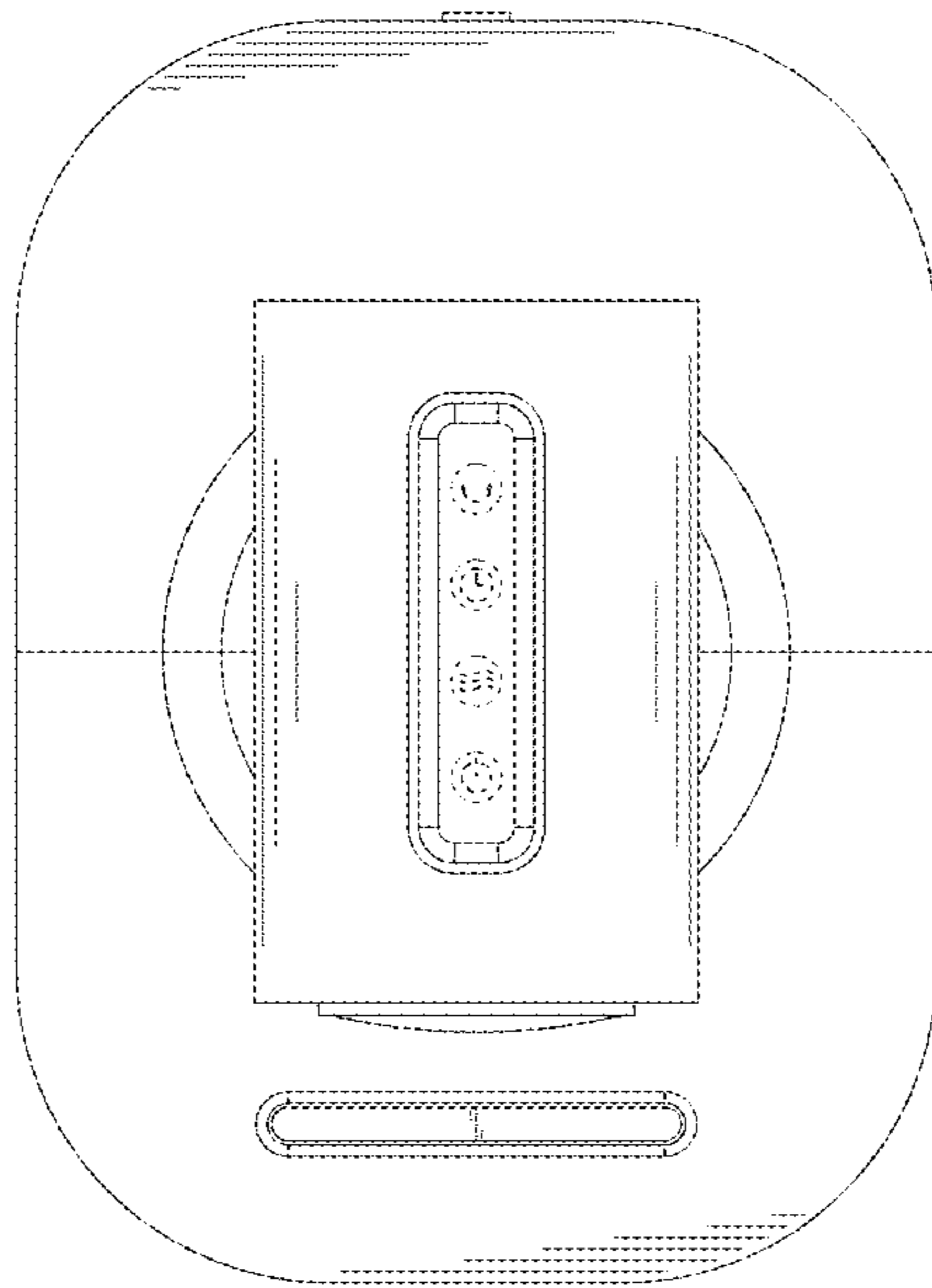


FIG. 7

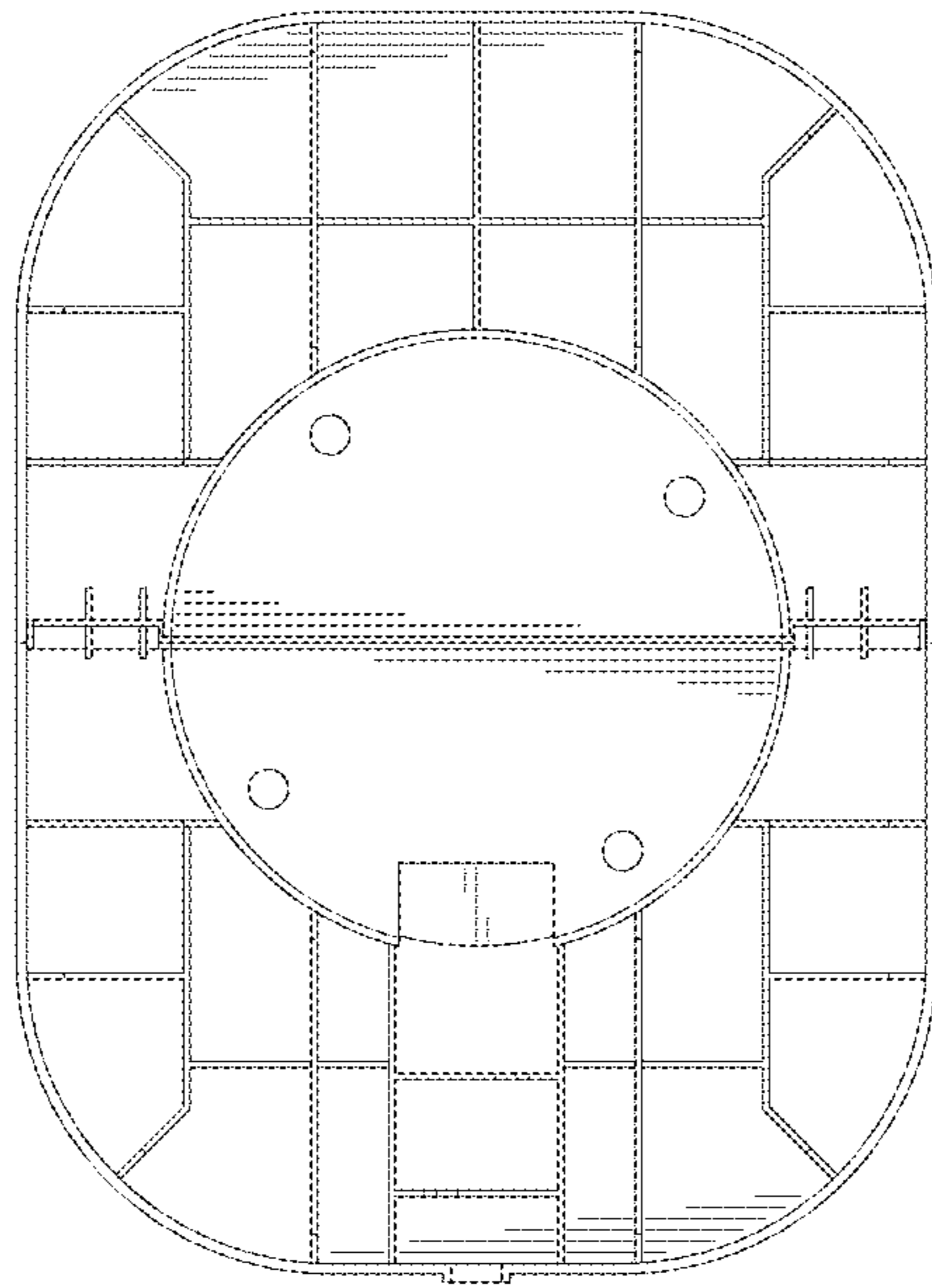


FIG.8