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

(10) **Patent No.:** **US D638,923 S**

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(54) **AIR STERILIZER**

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Choongcheongnam-Do (KR)

(**) Term: **14 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **23-04**

(52) **U.S. Cl.** **D23/364**

(58) **Field of Classification Search** D23/355-366,
D23/352, 369, 332, 333, 335, 336, 342, 351;
422/120, 122; 55/356, 473, 504; 96/97;
D14/188, 170, 172; 261/DIG. 17, DIG. 65,
261/DIG. 88, DIG. 31; D18/34.6

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D280,128 S * 8/1985 Doyle et al. D23/364
D280,129 S * 8/1985 Doyle D23/364
D280,760 S * 9/1985 Kogan D23/332
D325,077 S * 3/1992 Kearnes D23/366

5,126,078 A * 6/1992 Steiner et al. 261/DIG. 65
D354,803 S * 1/1995 Huang D23/332
D410,074 S * 5/1999 Lee D23/332
D422,348 S * 4/2000 Liu D23/335
D558,257 S * 12/2007 Joachim et al. D18/34.6
D570,464 S * 6/2008 Normark D23/364
D574,072 S * 7/2008 Carlson et al.
D601,687 S * 10/2009 Chan D23/364
D616,862 S * 6/2010 Kung D14/188
D618,328 S * 6/2010 Chan D23/364

* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for an air sterilizer, as shown
and described.

DESCRIPTION

FIG. 1 is a perspective view of an air sterilizer

FIG. 2 is a front view thereof

FIG. 3 is a rear view thereof

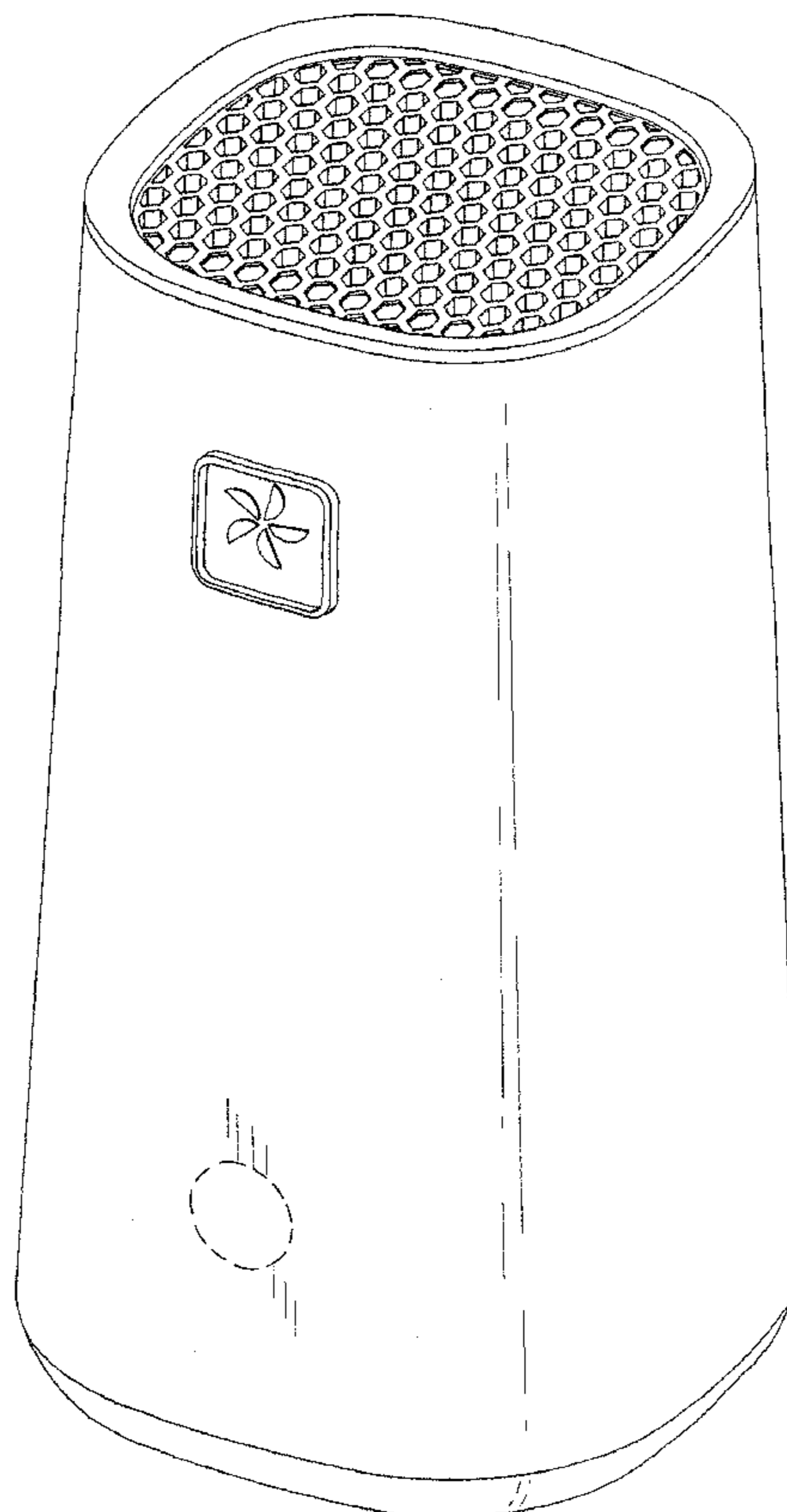
FIG. 4 is a left side view thereof

FIG. 5 is a right side view thereof; and,

FIG. 6 is a top plan view thereof.

The broken line showing of the air sterilizer in FIGS. 3-6 is for
the purpose of illustration and forms no part of the claimed
design.

1 Claim, 6 Drawing Sheets



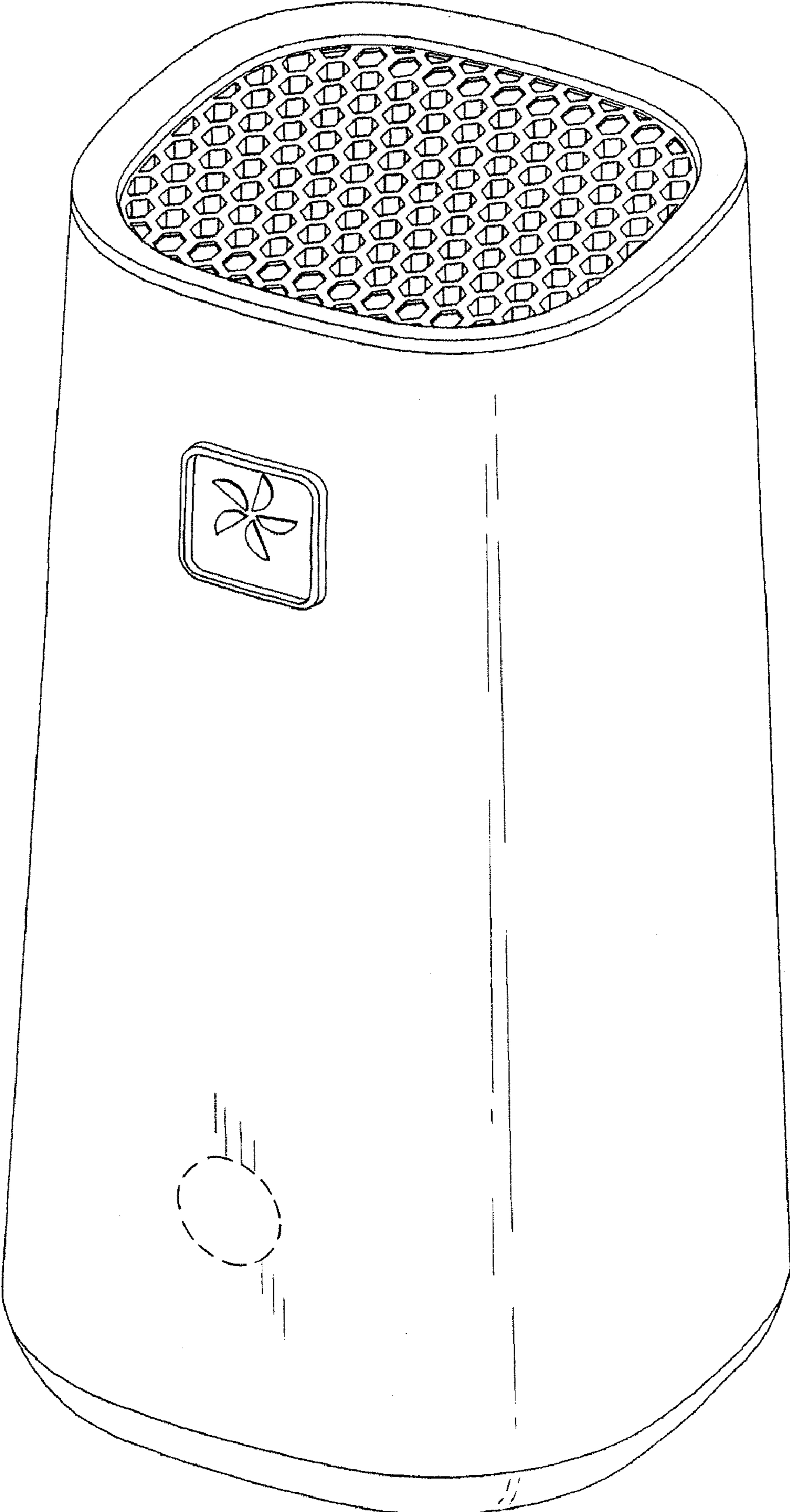


FIG. 1

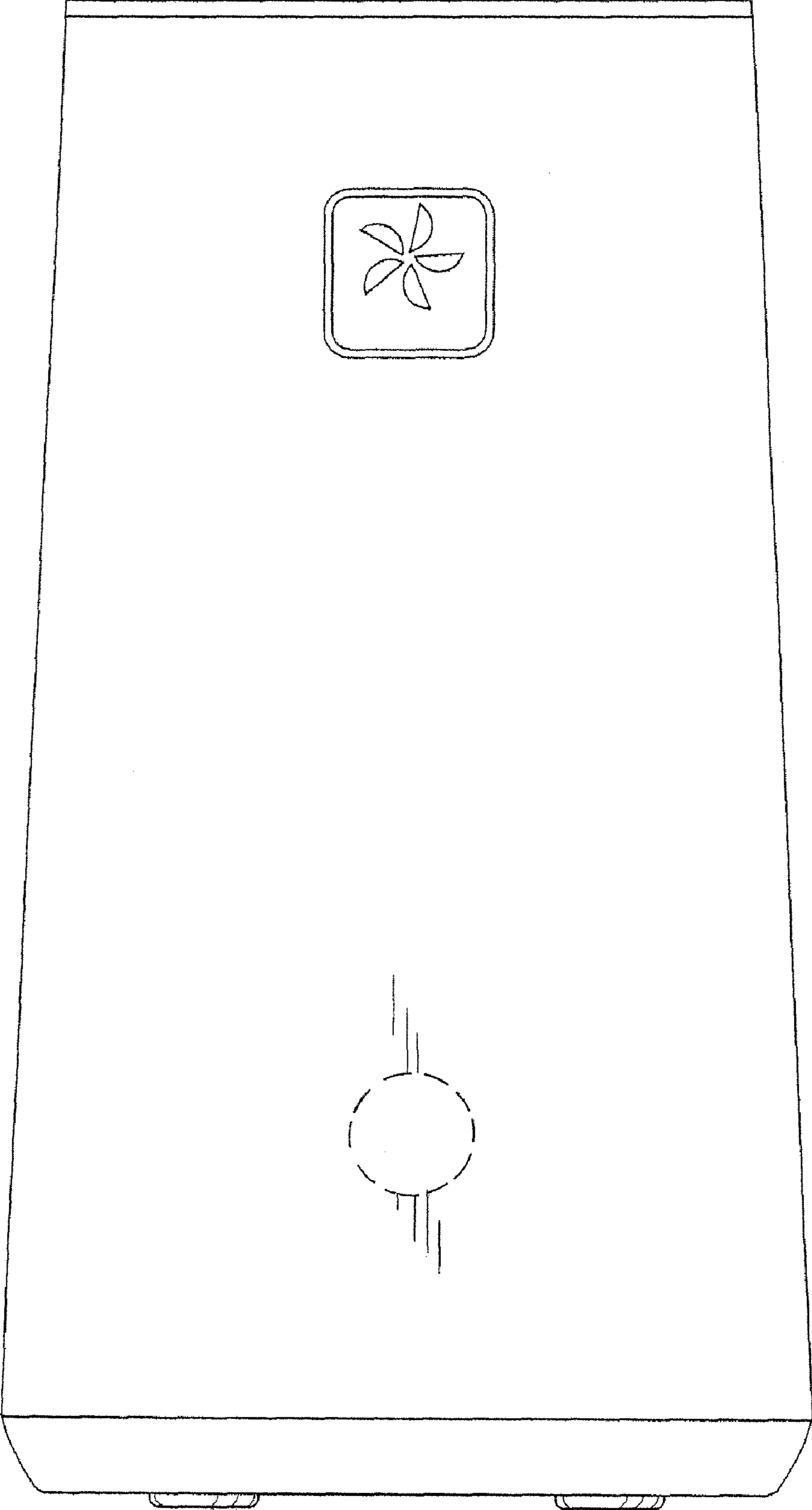


FIG. 2

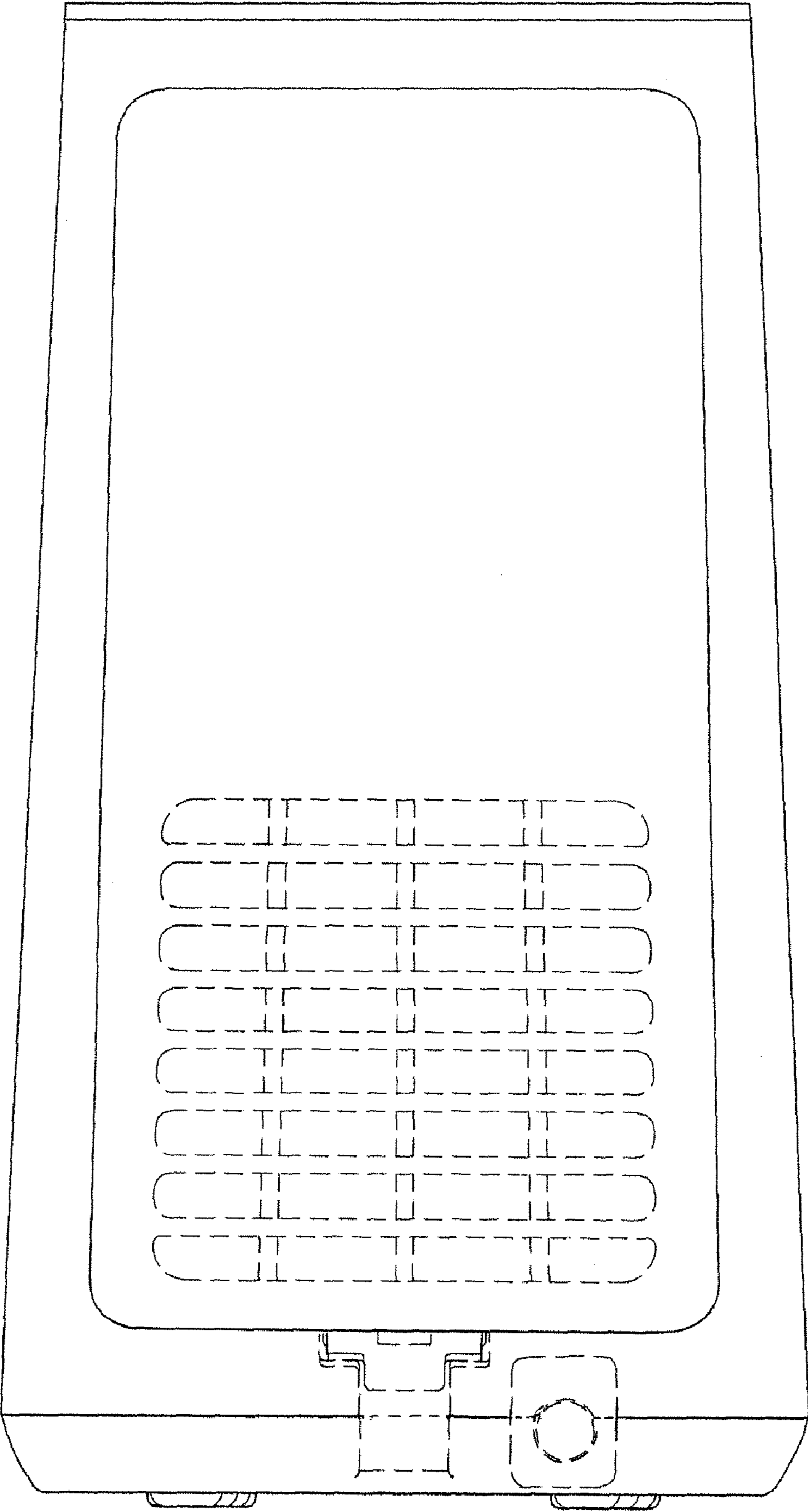


FIG. 3

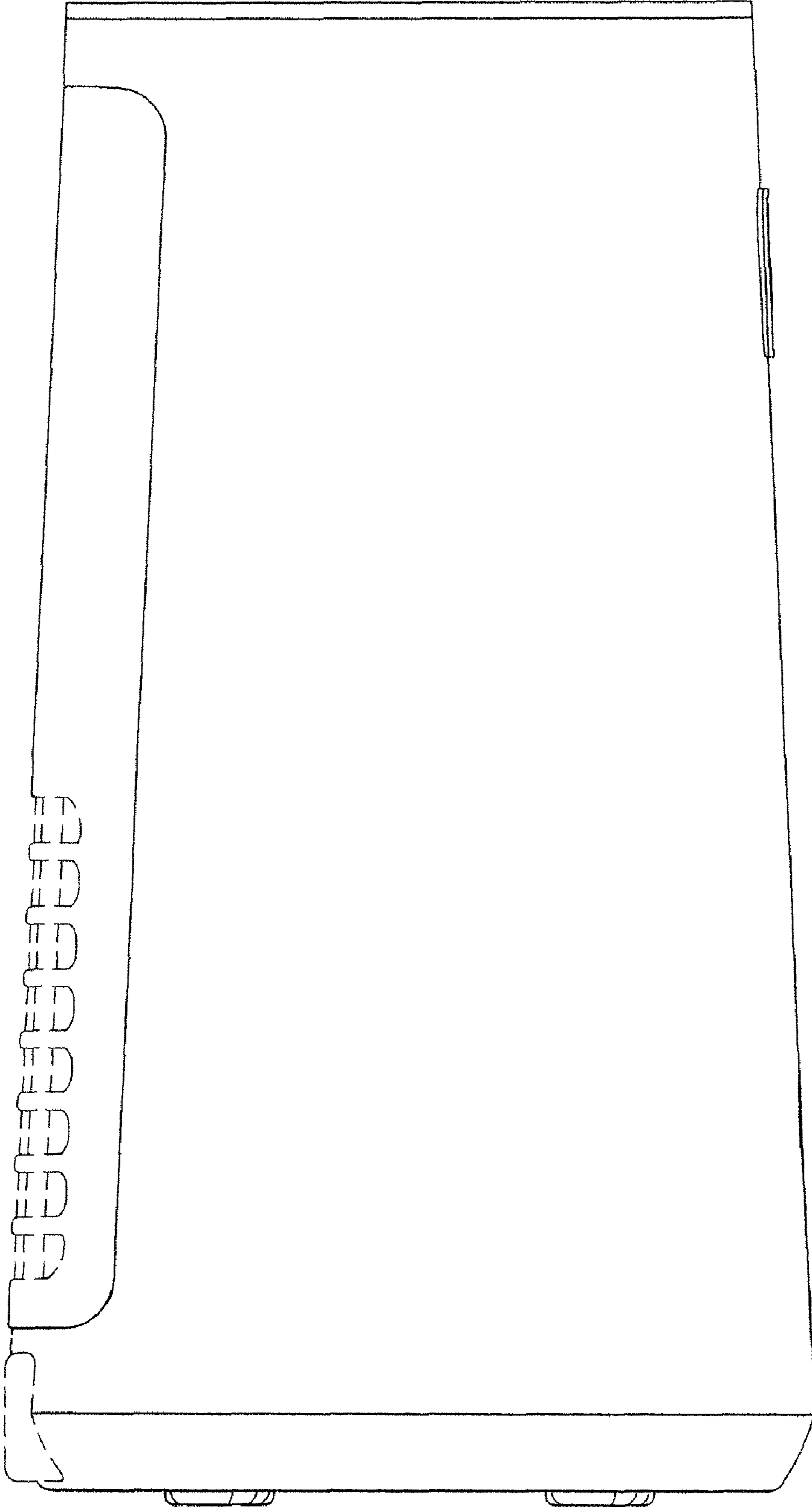


FIG. 4

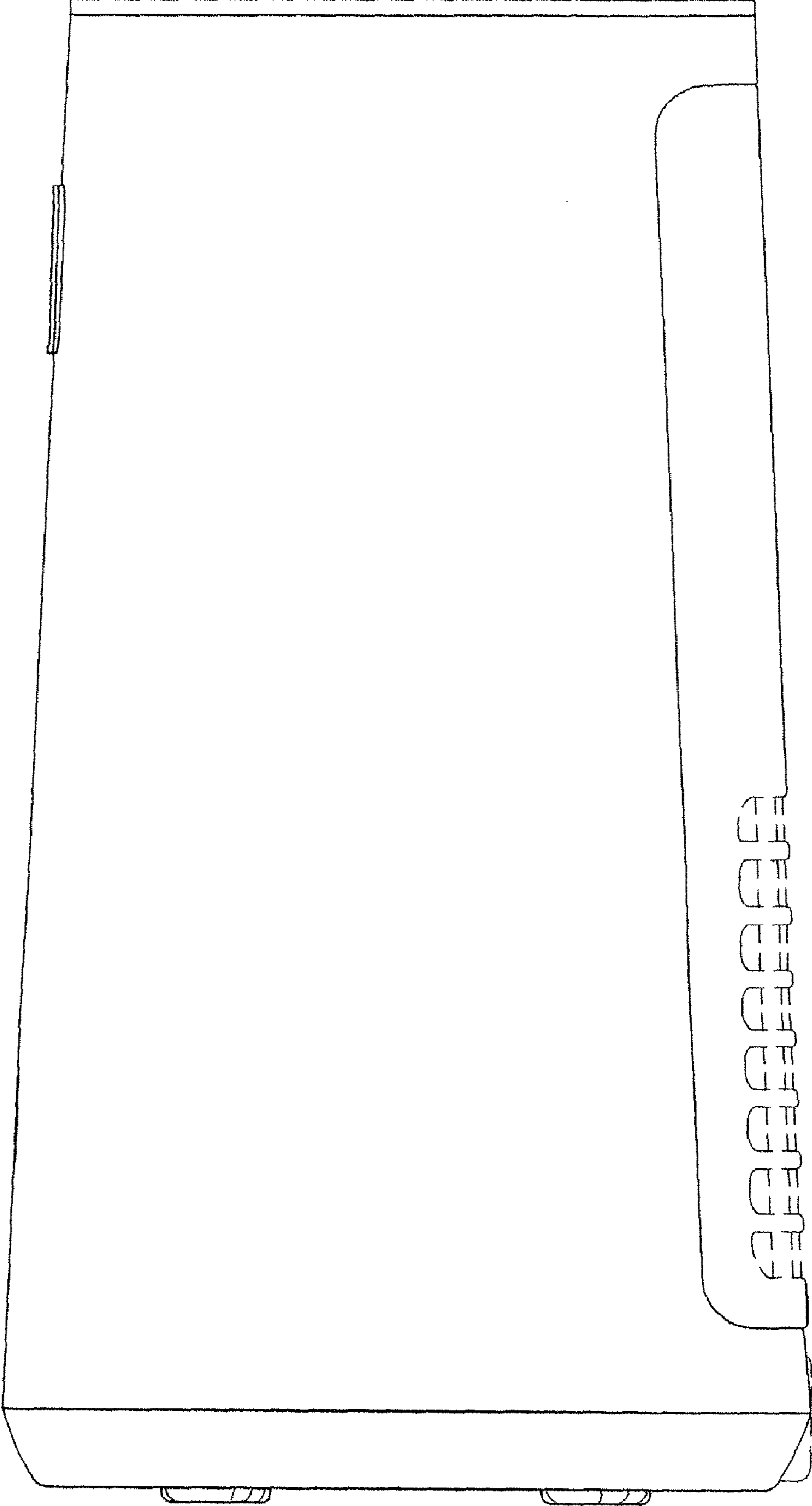


FIG. 5

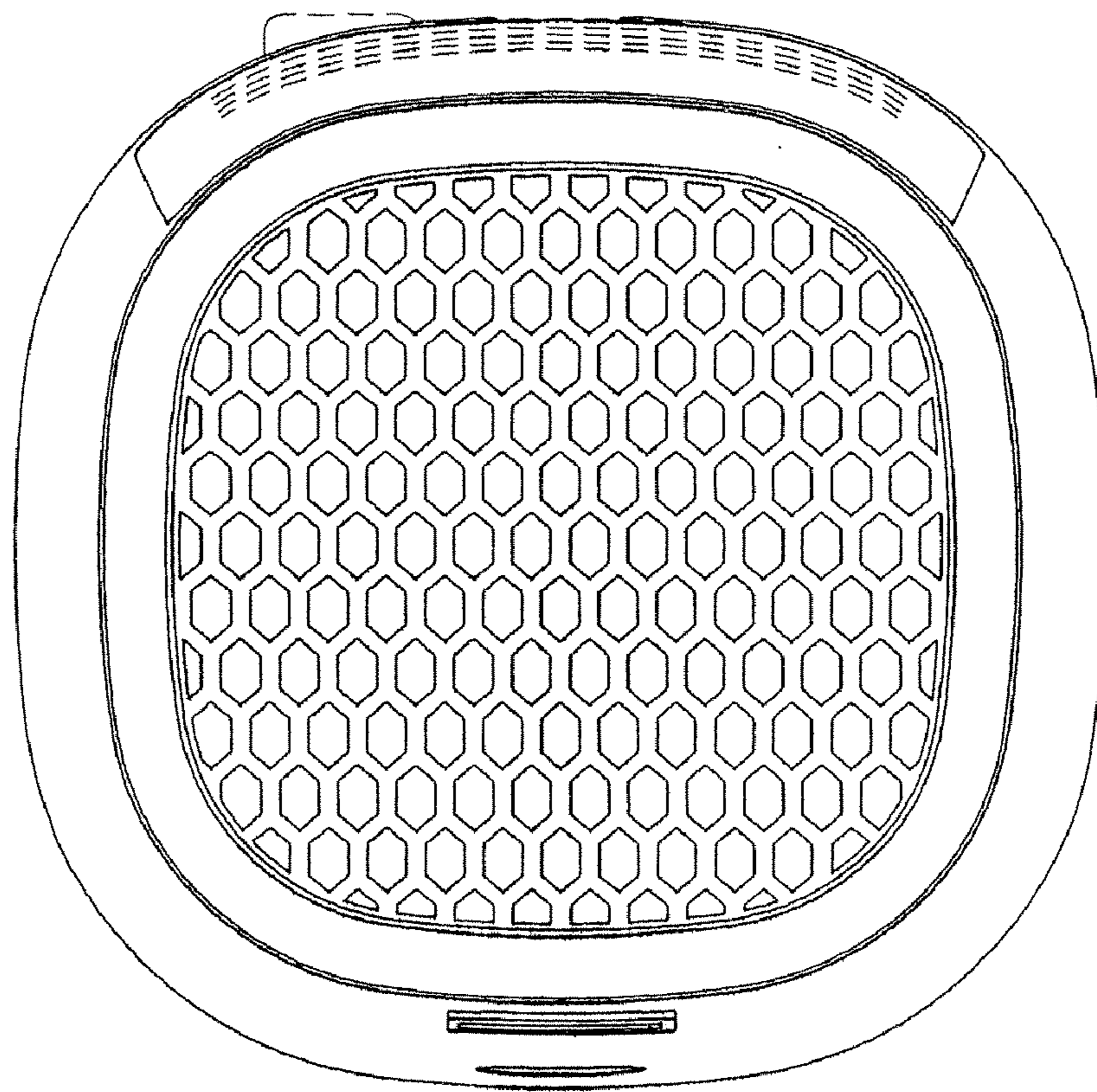


FIG. 6