



US00D801502S

(12) **United States Design Patent** (10) **Patent No.:** **US D801,502 S**
Hu (45) **Date of Patent:** **** Oct. 31, 2017**

(54) **AIR PURIFIER**

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(**) Term: **15 Years**

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(51) **LOC (10) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/355**

(58) **Field of Classification Search**
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261/DIG. 42, DIG. 47, DIG. 55, DIG. 65,
261/DIG. 70, DIG. 88, DIG. 89; 392/386,
392/389, 394, 395, 403; 239/34, 44, 45,
239/53, 56

CPC ... A61L 9/02; A61L 9/03; A61L 9/034; A61L
9/04; A61L 9/12; A61L 9/032; A61L
9/122; A61L 9/127; A61L 9/22

See application file for complete search history.

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Primary Examiner — Keli L Hill

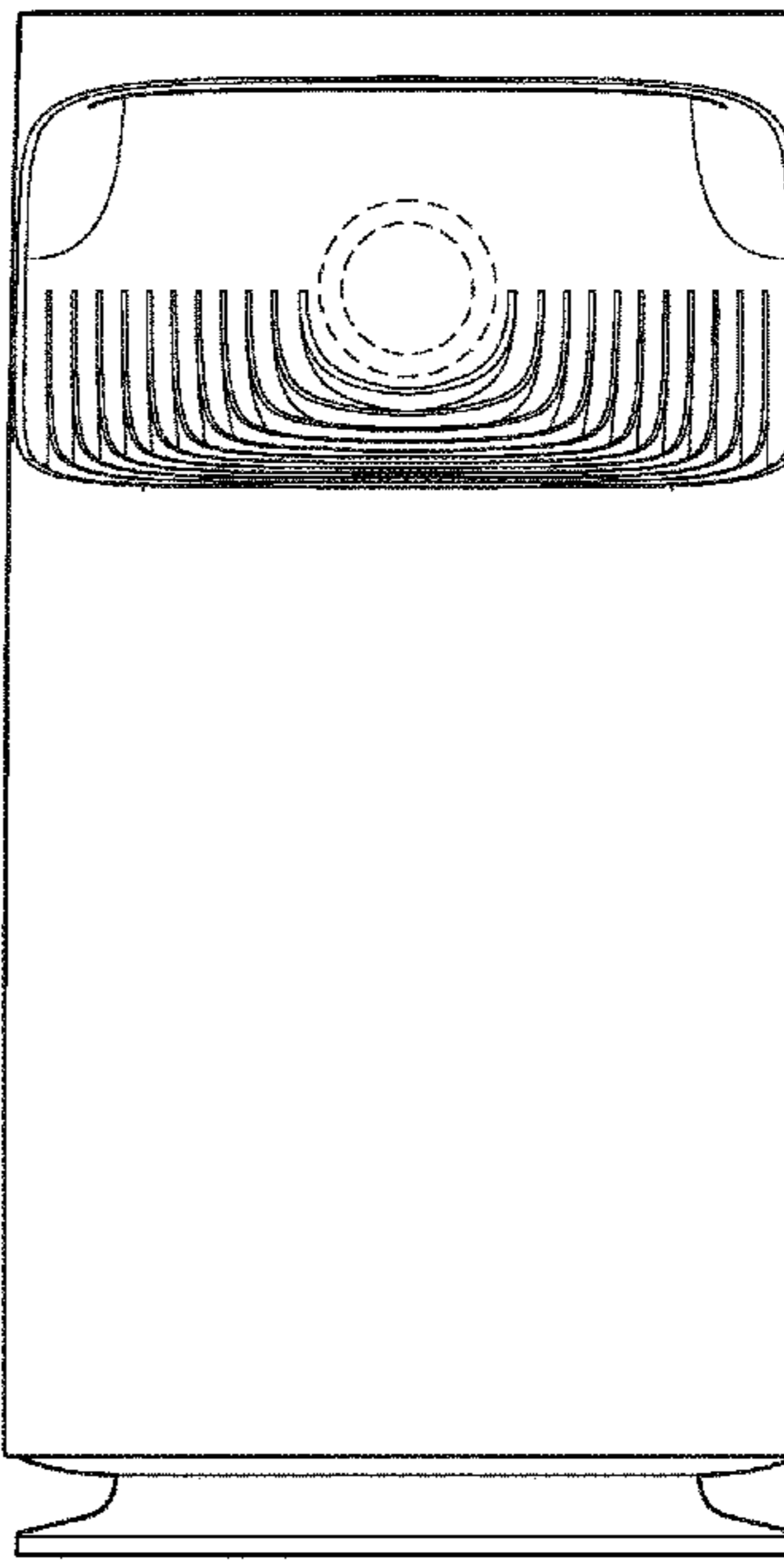
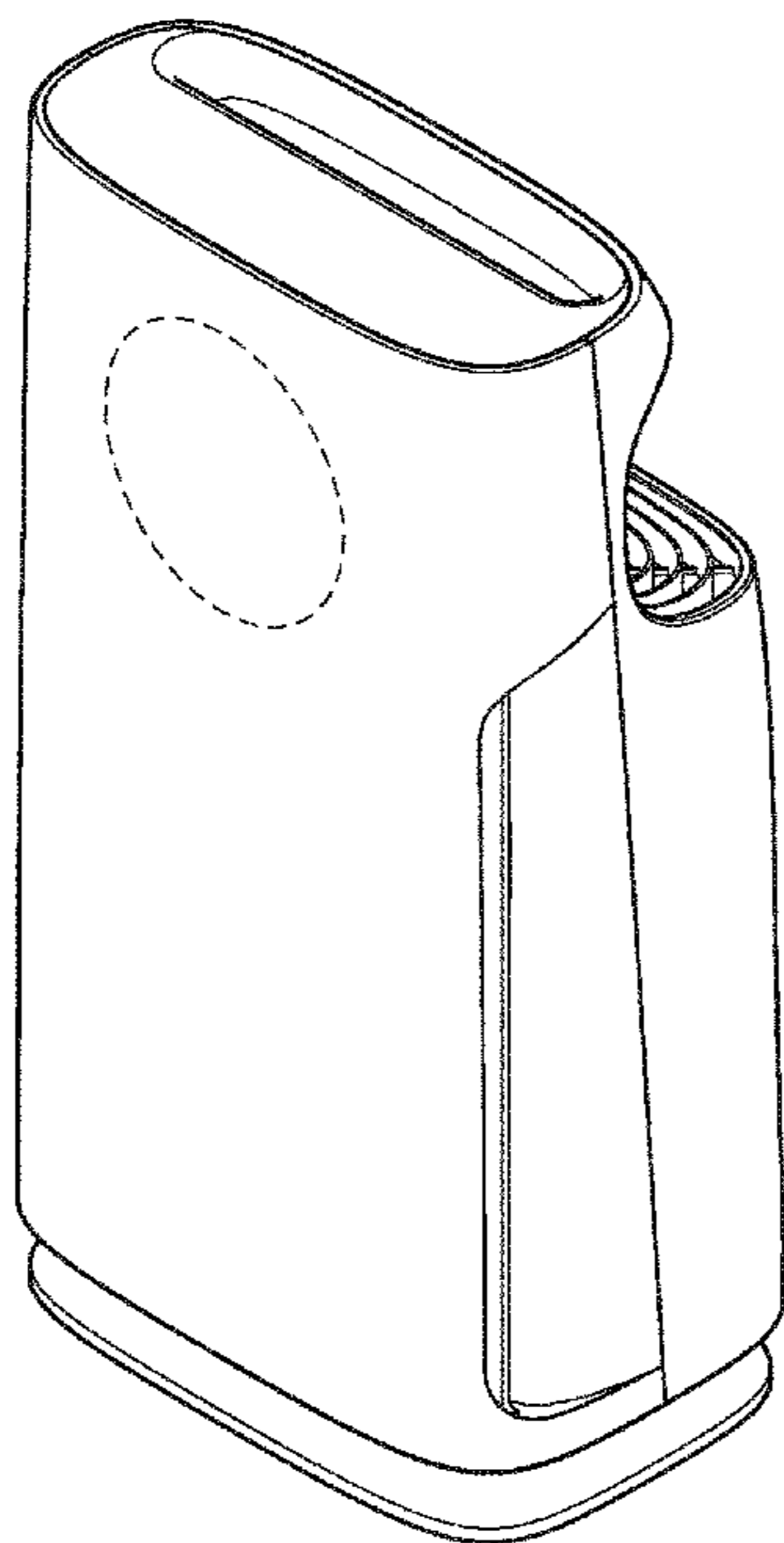
(57) **CLAIM**

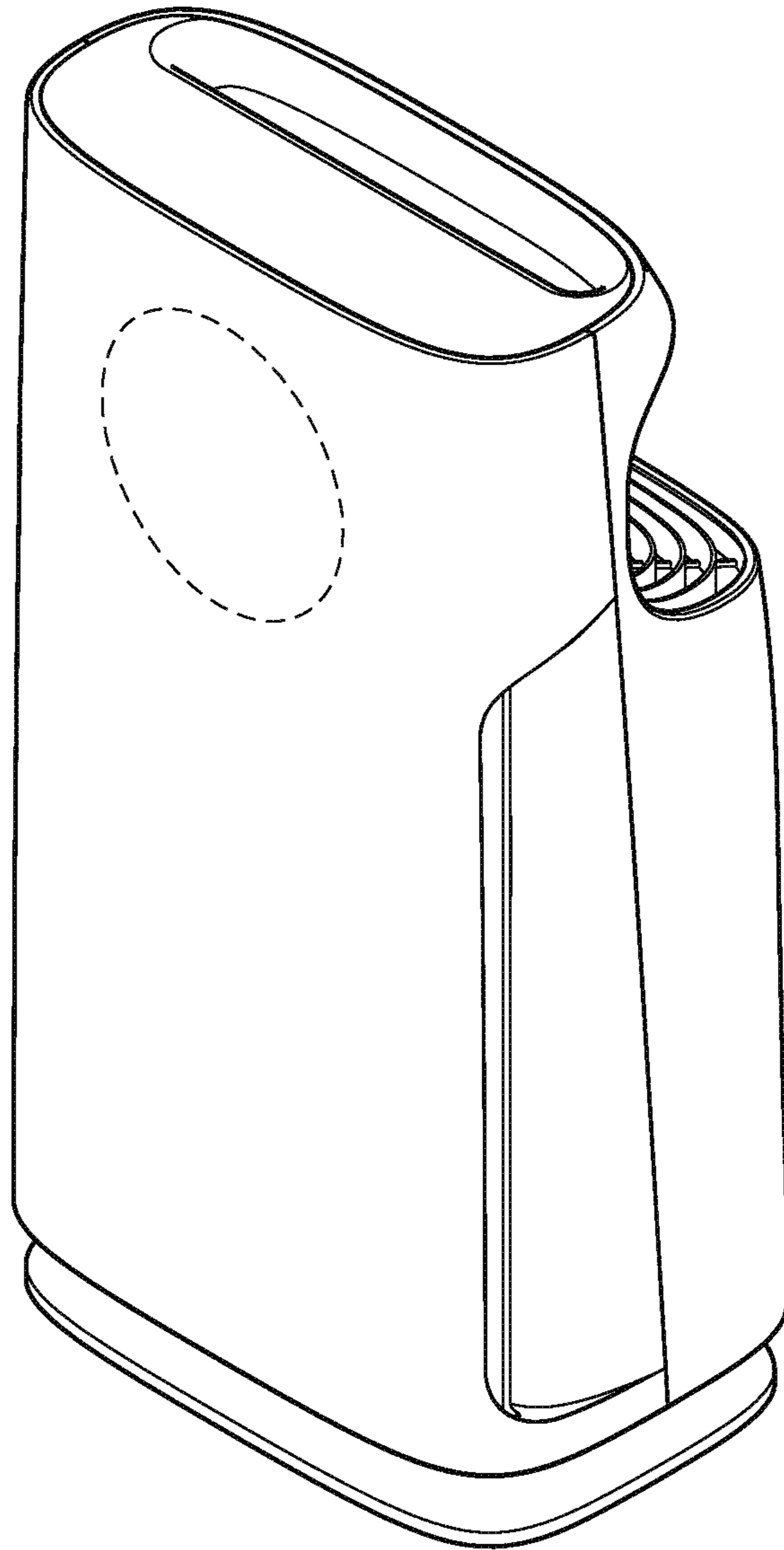
The ornamental design for an air purifier, as shown and described.

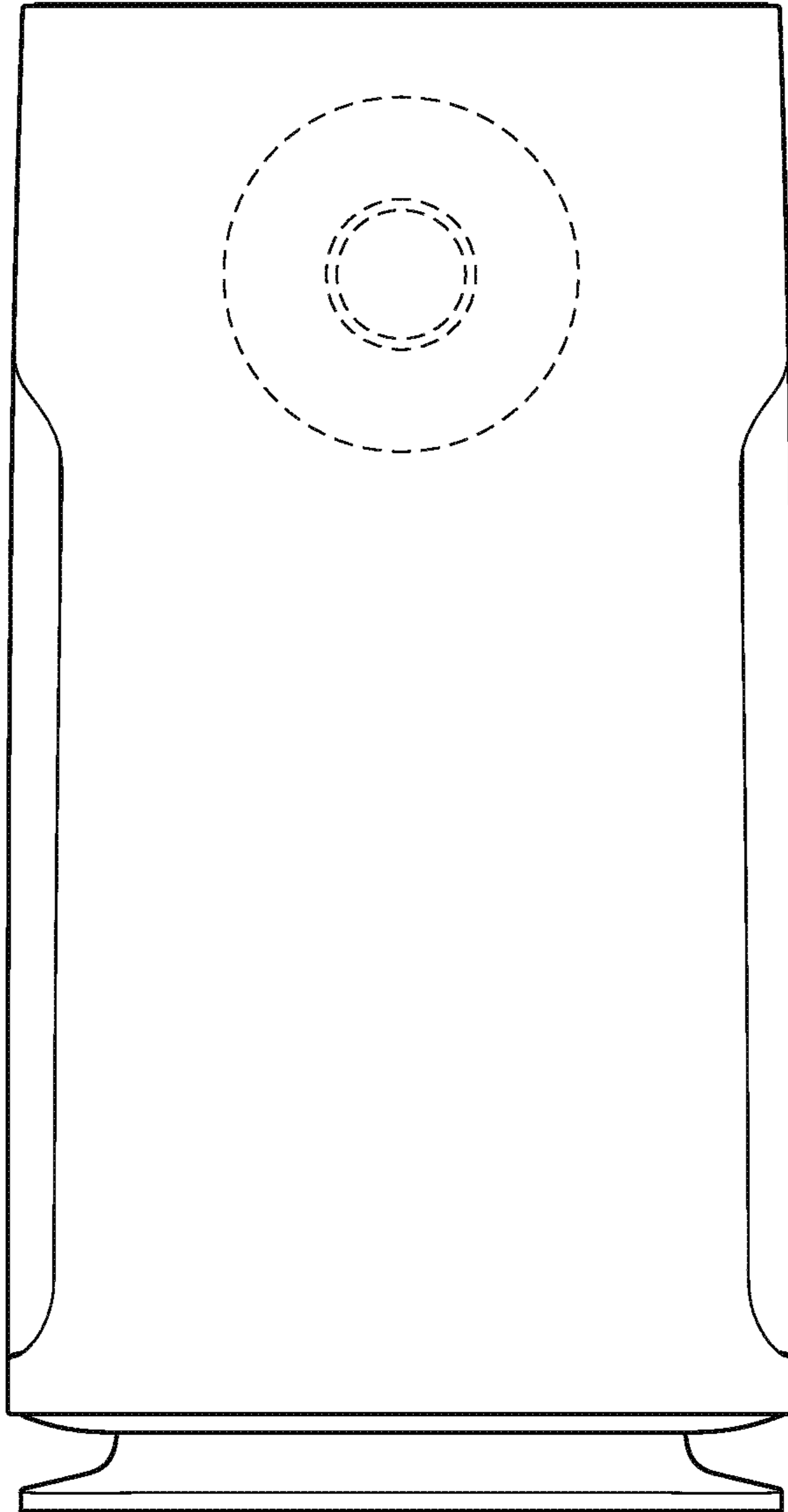
DESCRIPTION

1. Air purifier
 - 1.1 is a front and left side perspective view.
 - 1.2 is a front elevation view.
 - 1.3 is a rear elevation view.
 - 1.4 is a right side elevation view.
 - 1.5 is a left side elevation view.
 - 1.6 is a top plan view.
 - 1.7 is a bottom plan view.
- The dashed broken lines shown therein illustrate portions of the air purifier that form no part of the claimed design.

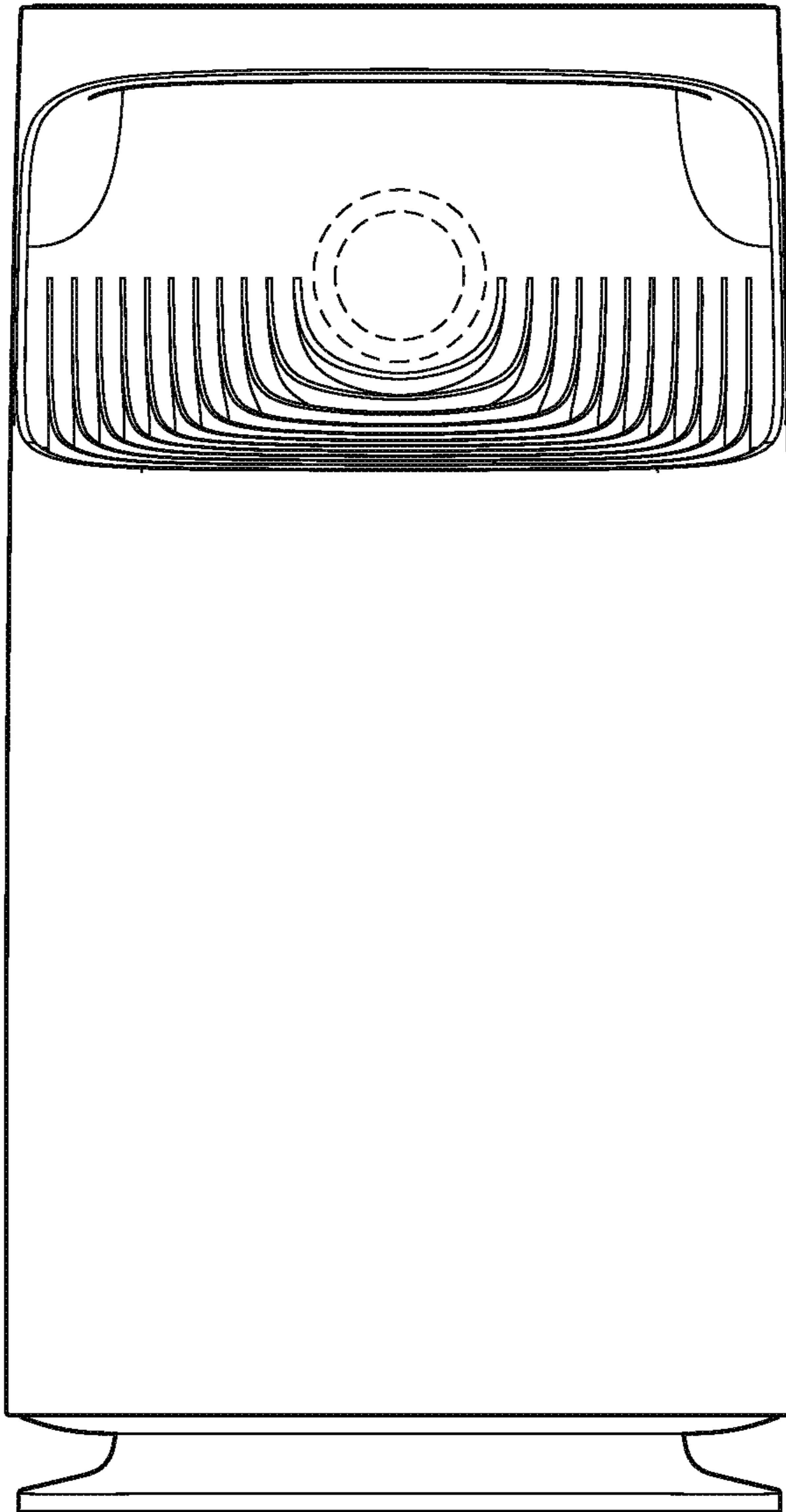
1 Claim, 5 Drawing Sheets



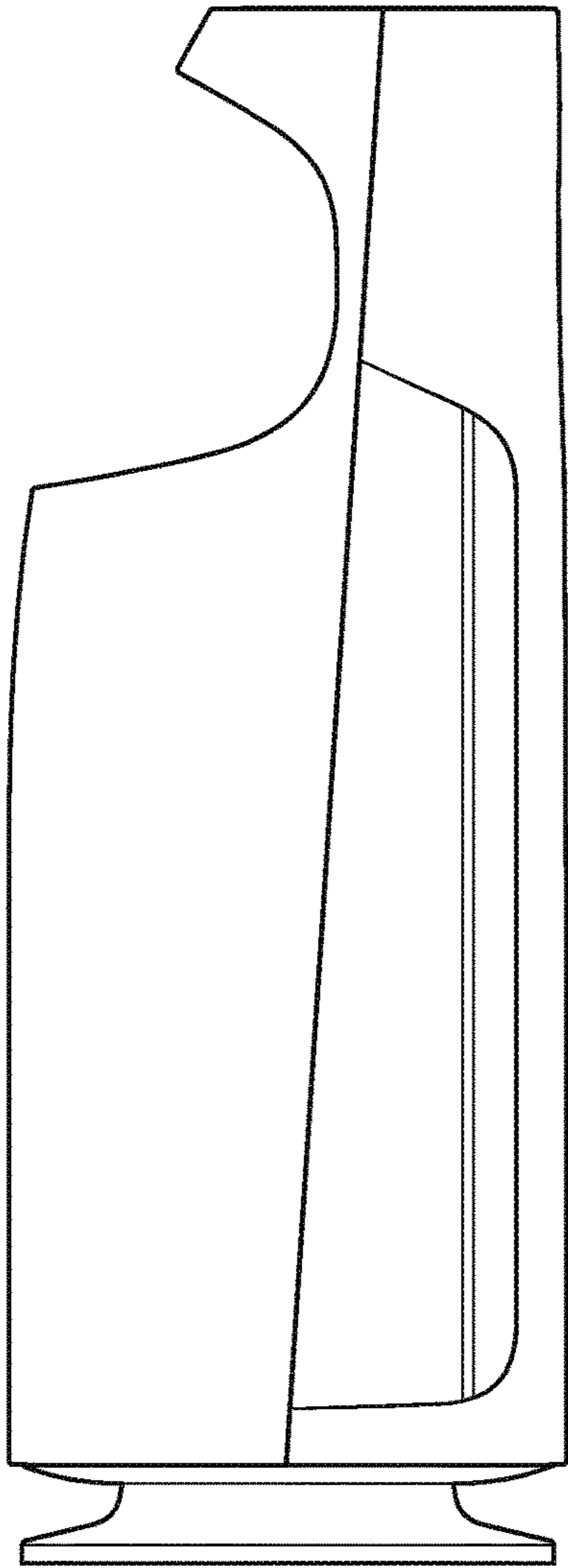




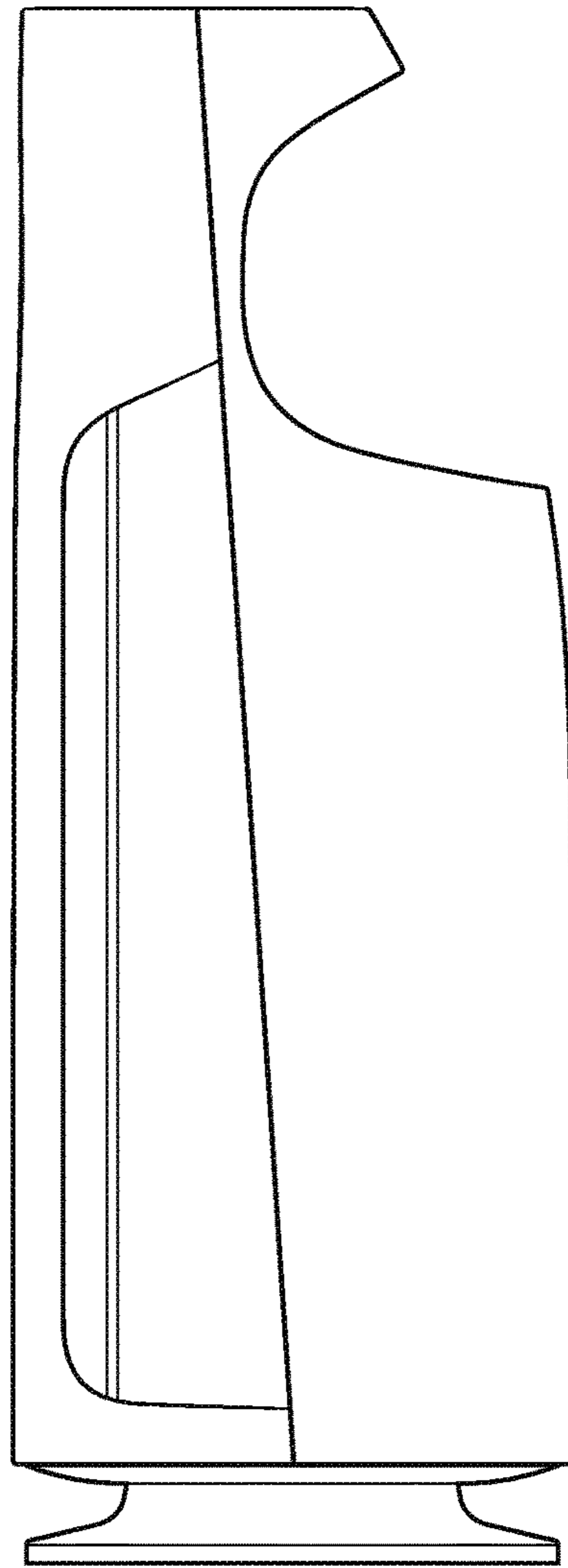
1.2



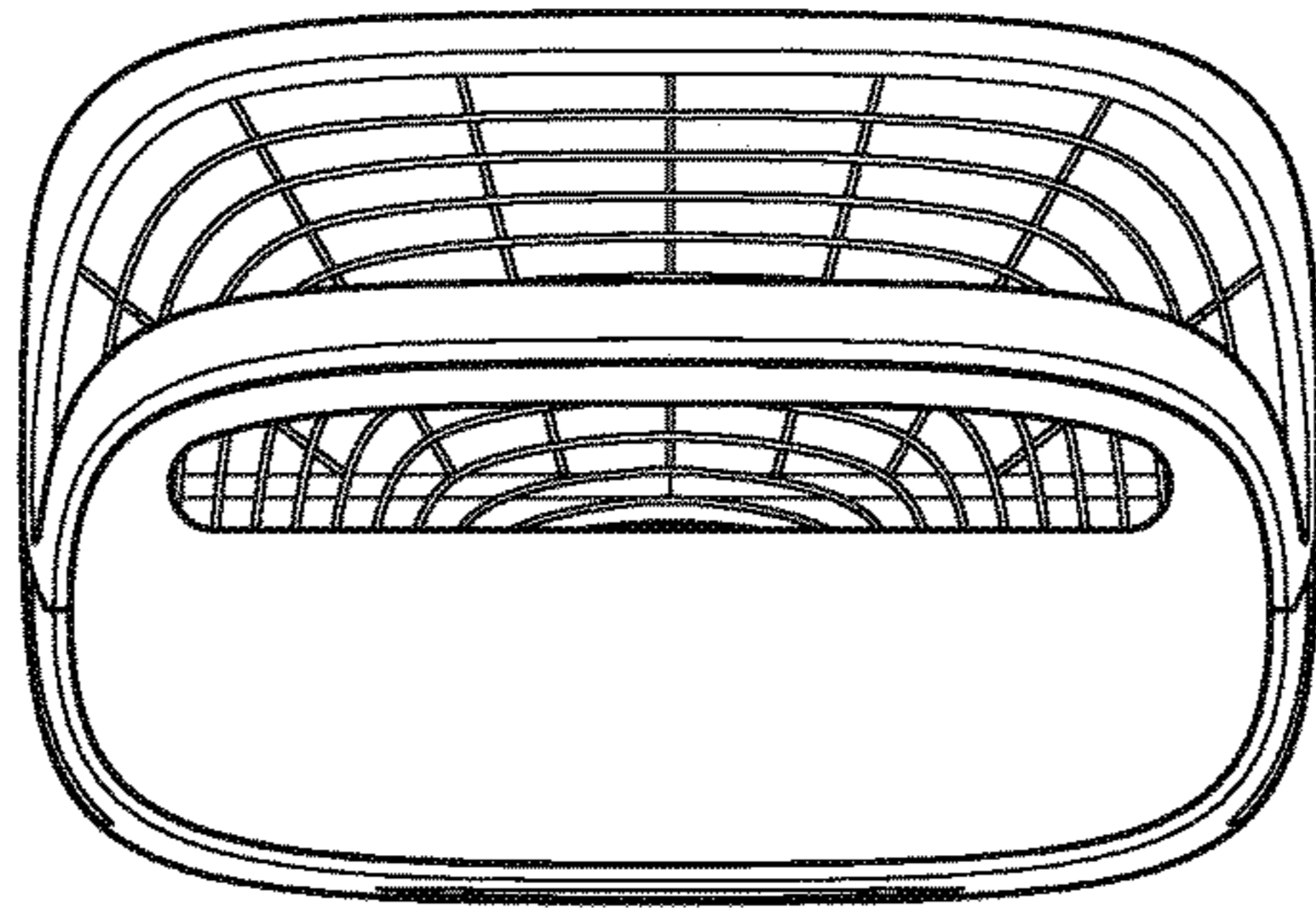
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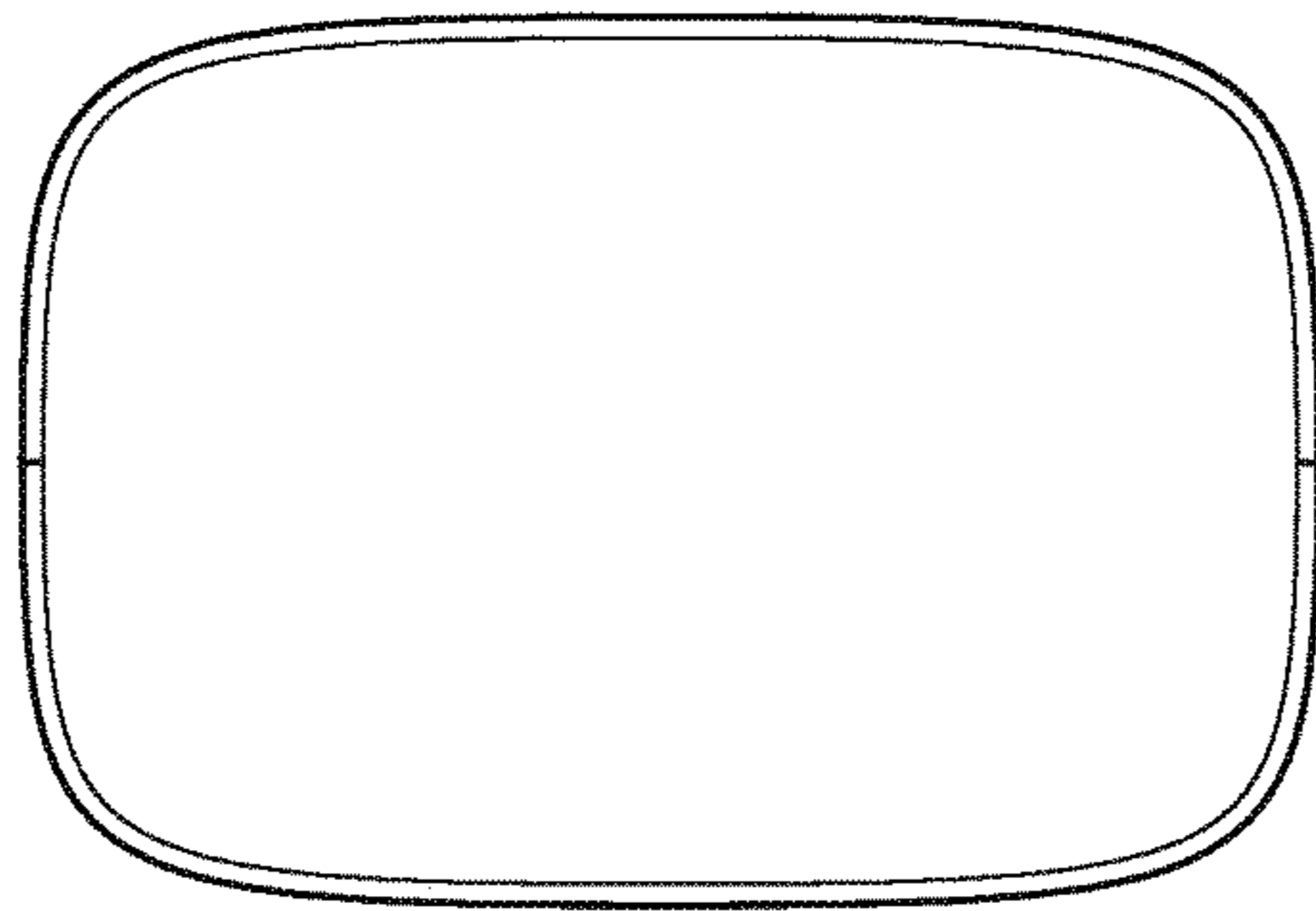
1.4



1.5



1.6



1.7