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

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(54) **AIR PURIFIER**

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

(21) Appl. No.: **29/794,957**

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(51) **LOC (13) Cl.** ..... **23-04**

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

(58) **Field of Classification Search**  
USPC ..... D23/355-366, 352, 369, 332, 333, 335, D23/336, 342, 351; 422/120, 122; 55/356, 473, 504; 96/97; 261/DIG. 17, 261/DIG. 65, DIG. 88, DIG. 31  
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D 47/027; B01D 2221/02; B01D 2259/4508; B03C 3/155; B03C 3/368; F24F 3/16; F24F 13/20; F24F 13/28  
See application file for complete search history.

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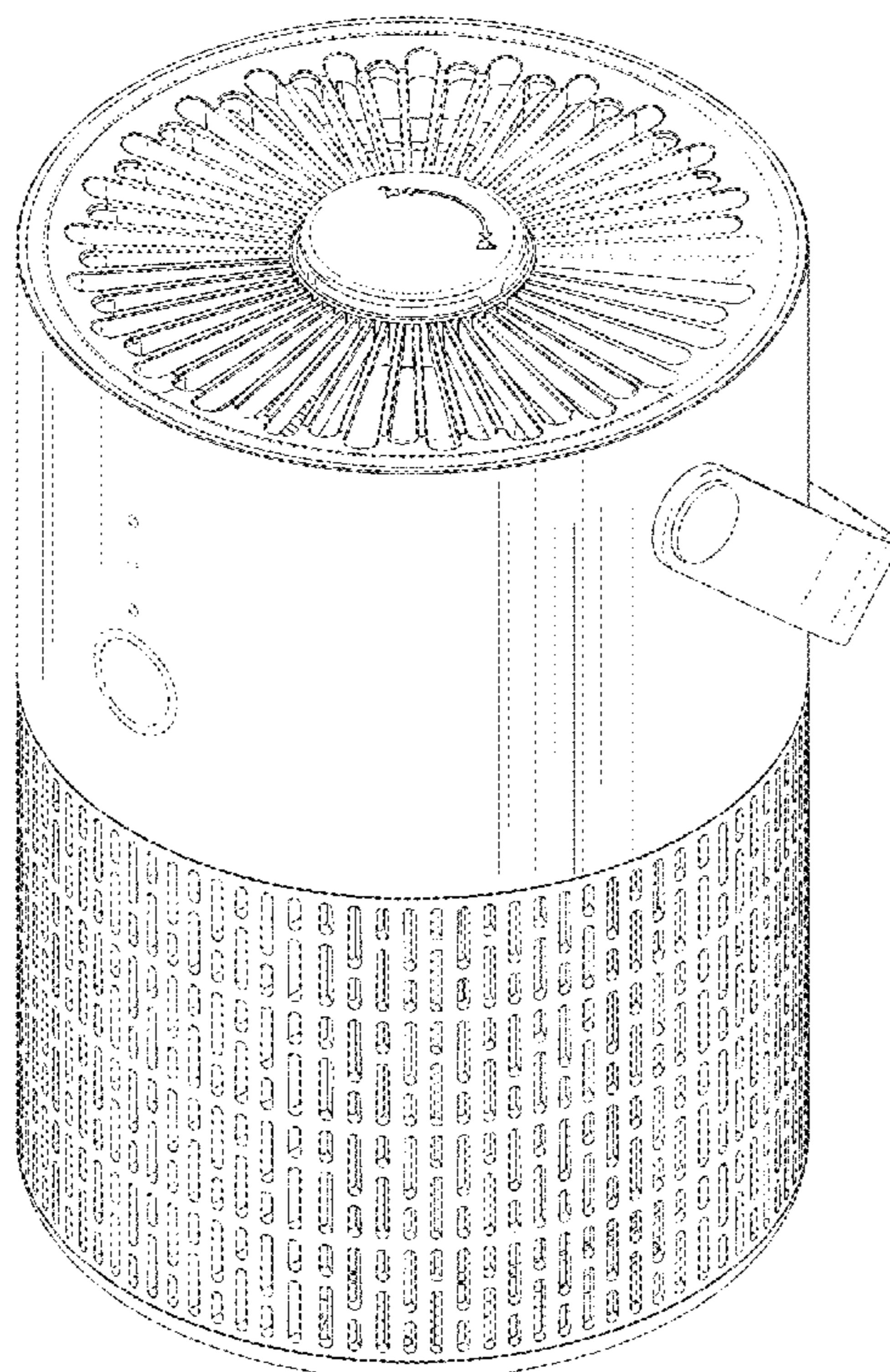
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of an air purifier showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a left elevational view thereof;  
FIG. 4 is a right elevational view thereof;  
FIG. 5 is a back elevational view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a vertical cross sectional view thereof as seen along section line 8-8 of FIG. 6.

**1 Claim, 8 Drawing Sheets**



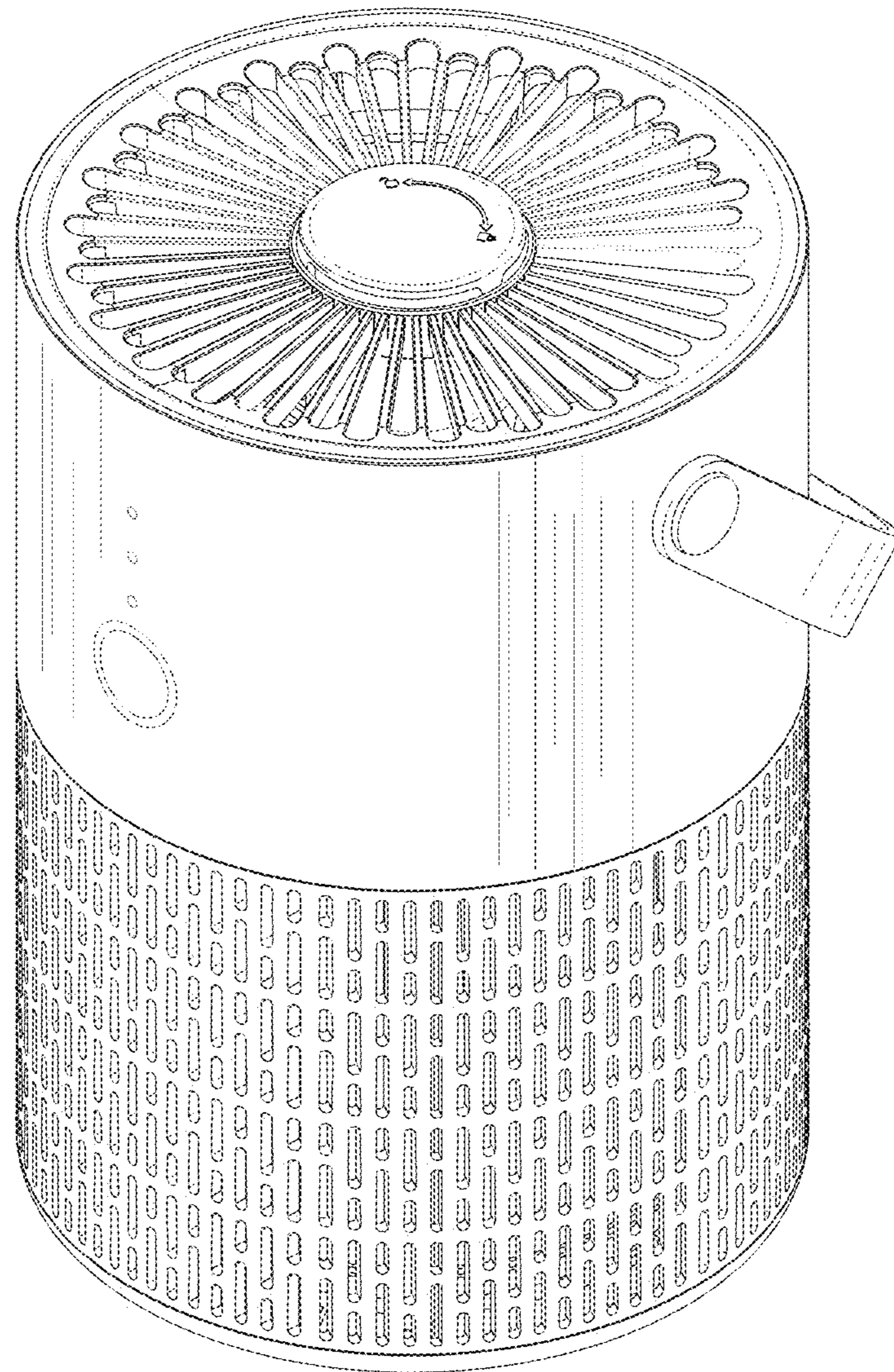


FIG.1

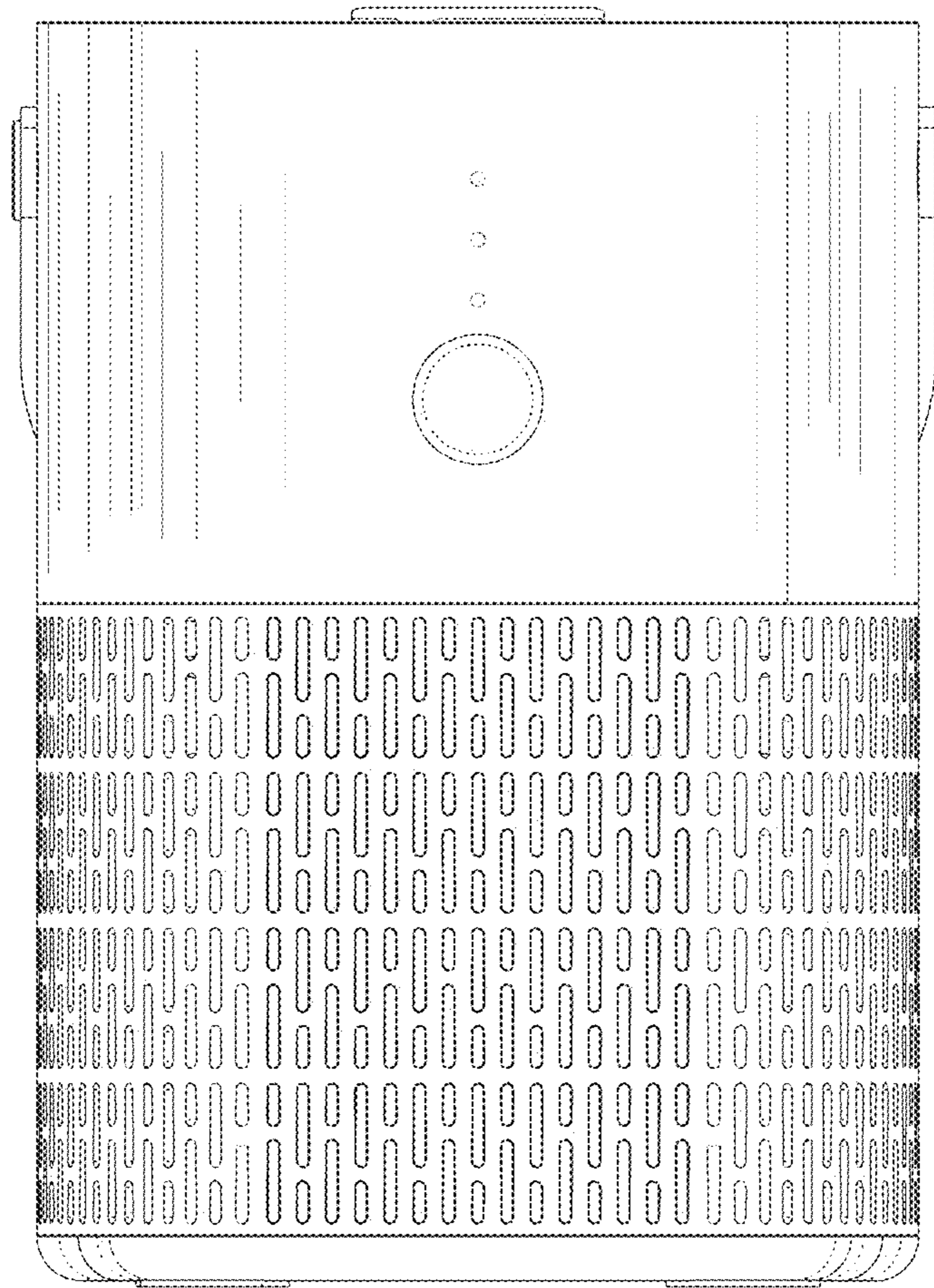


FIG.2

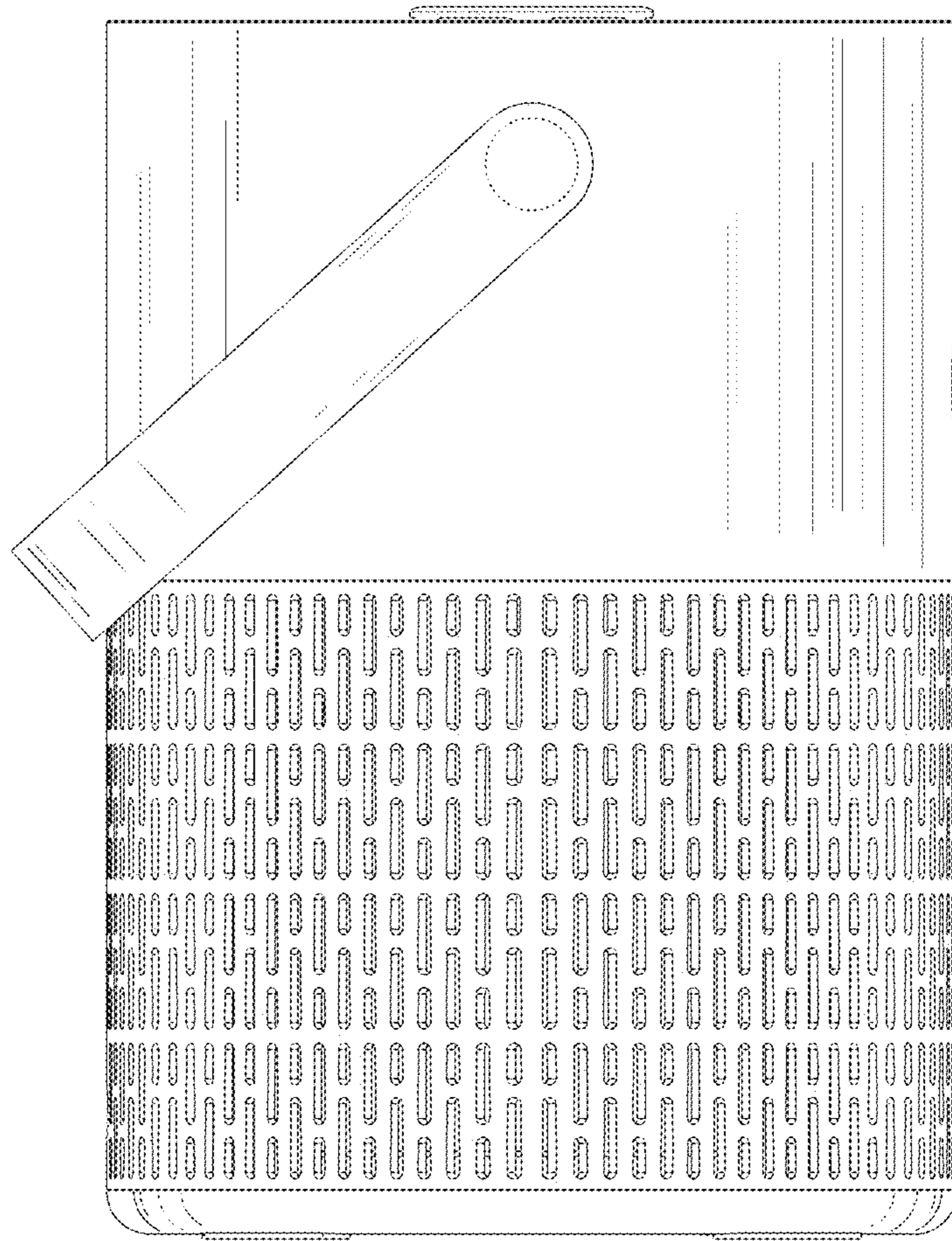


FIG.3

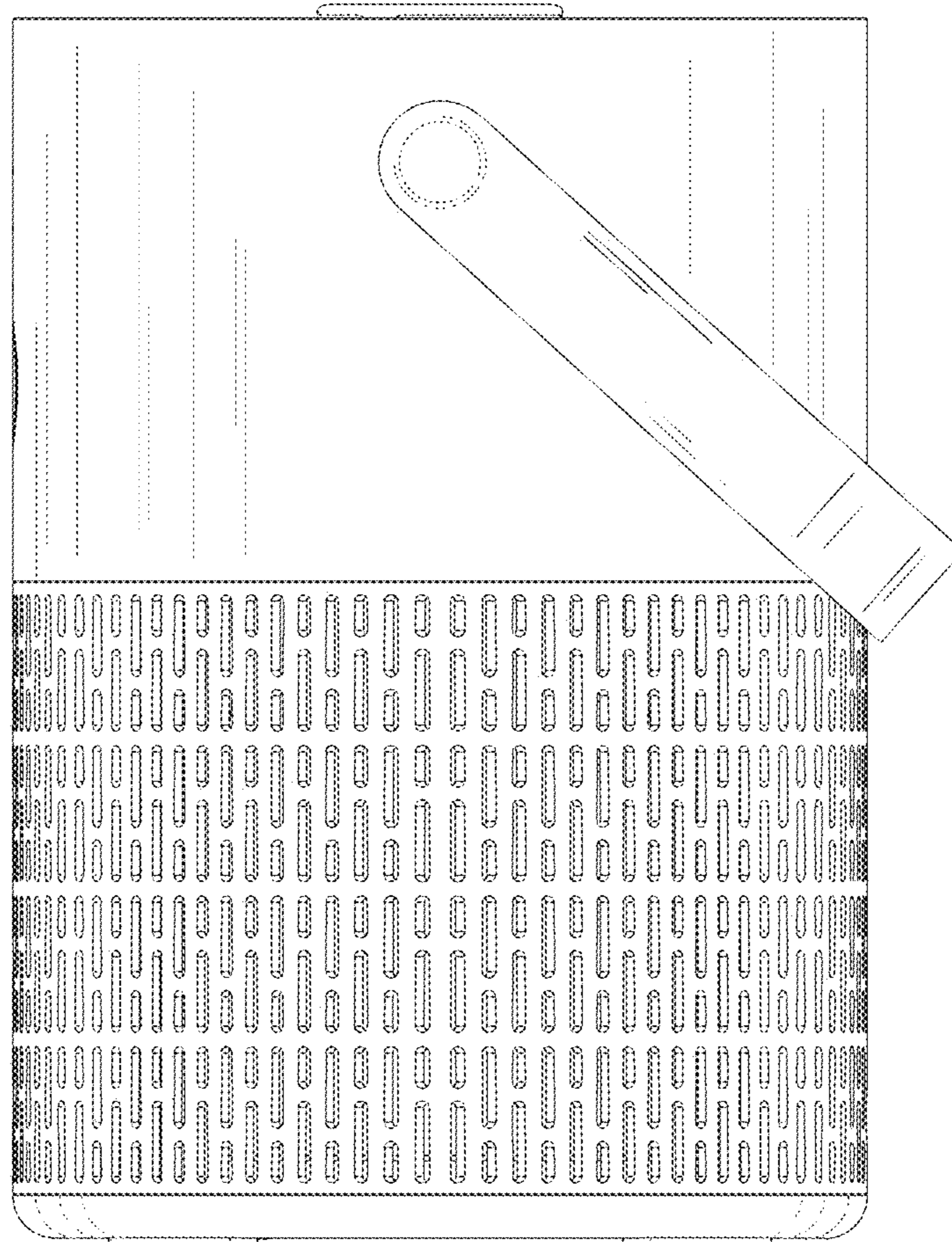
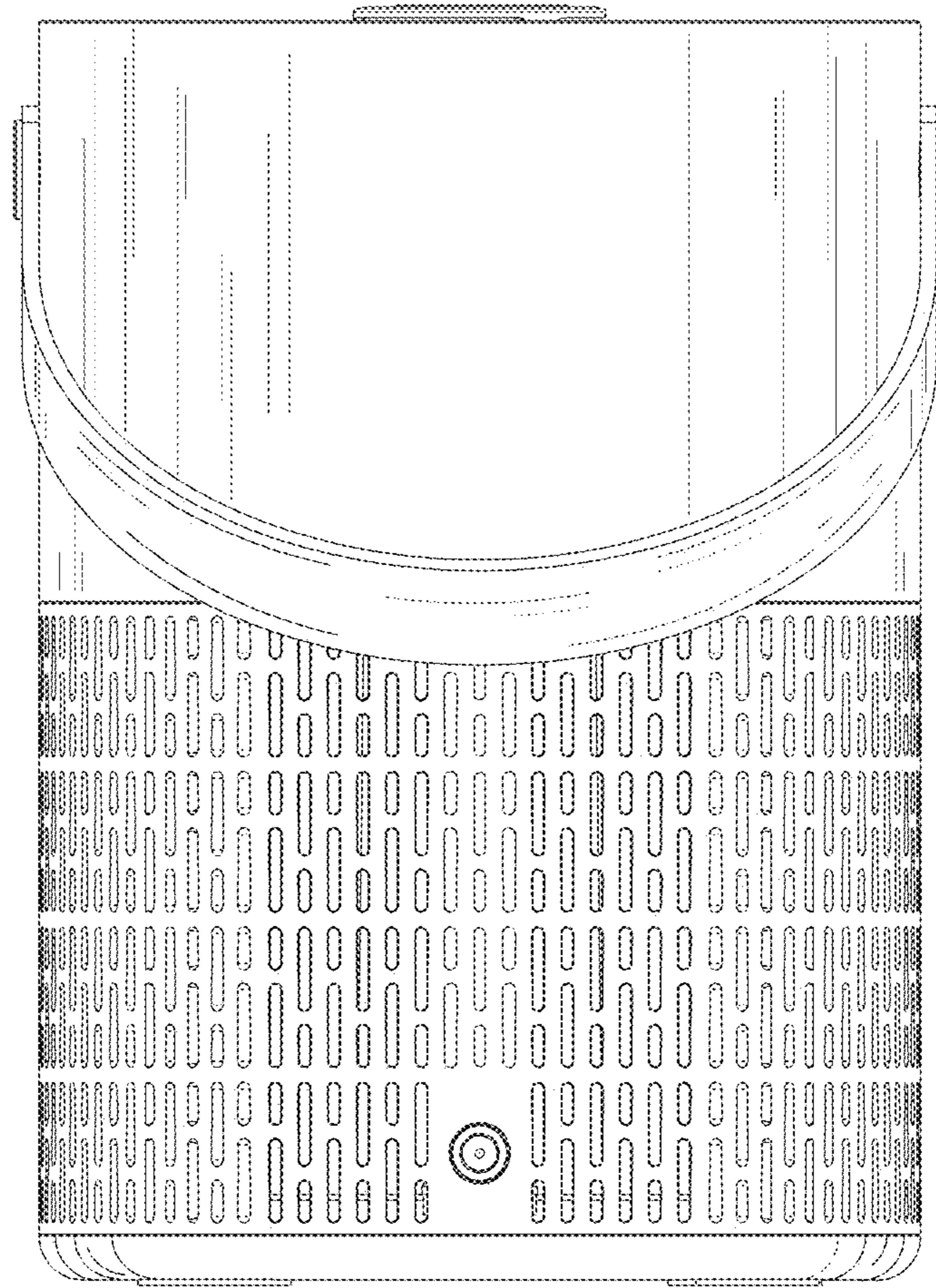
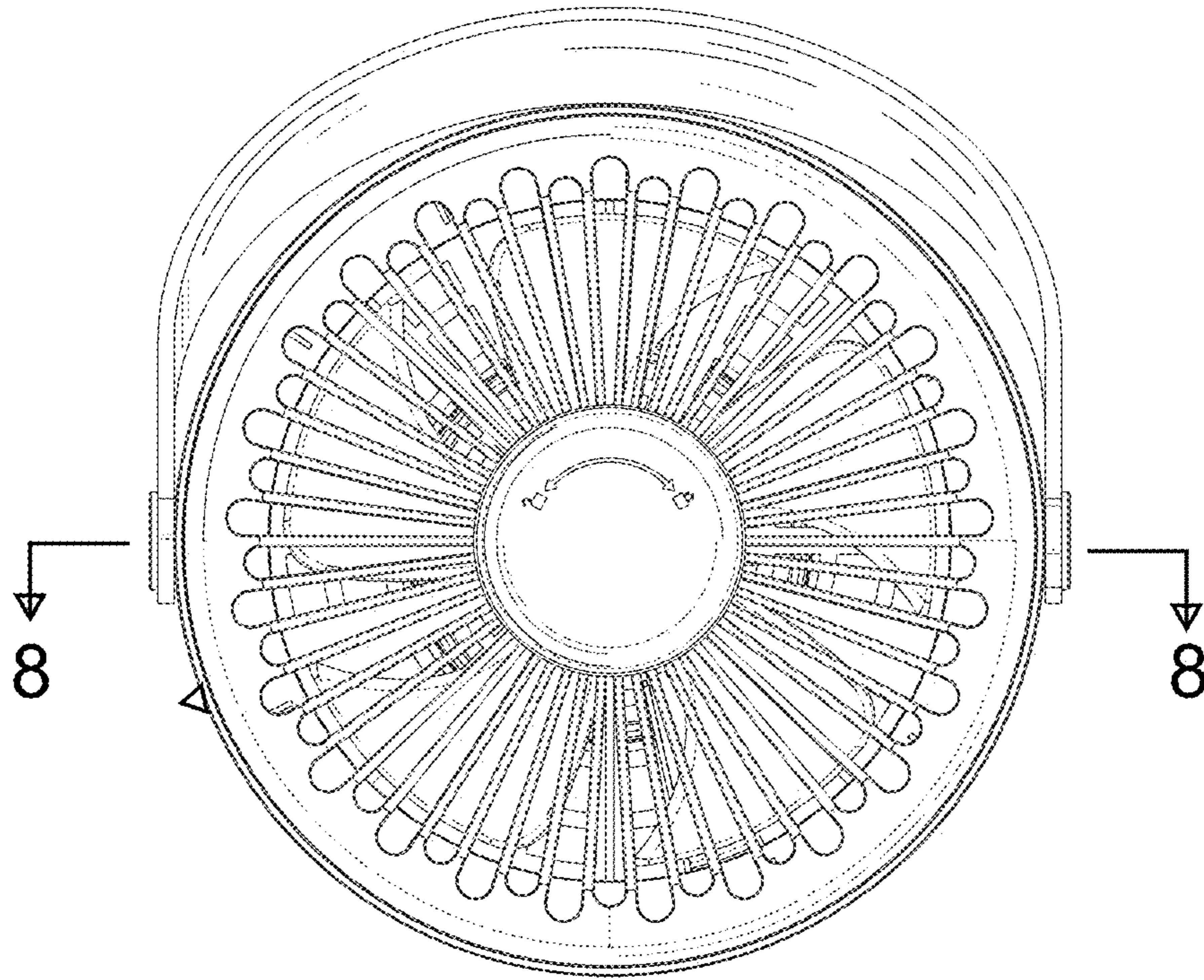


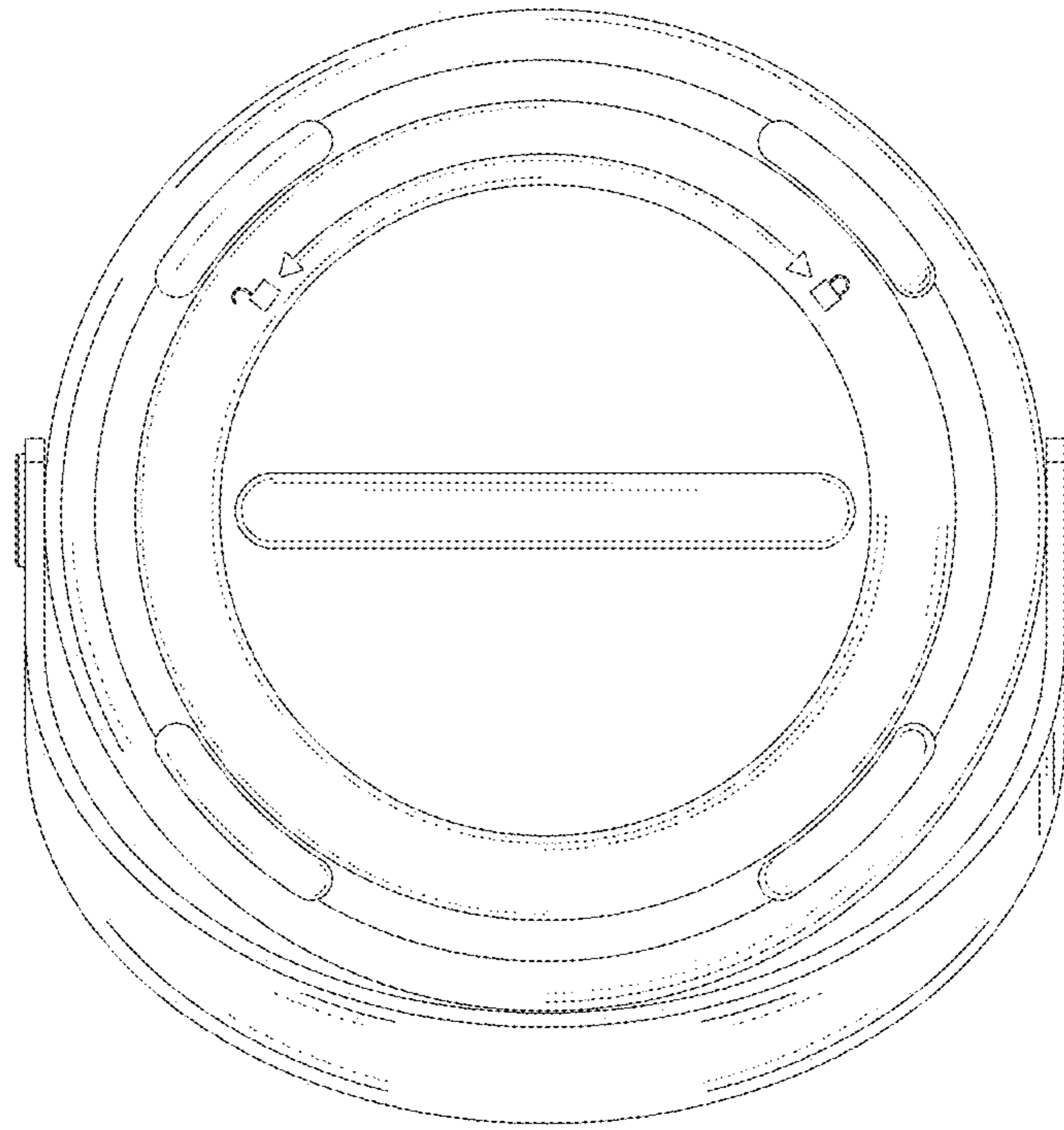
FIG.4



**FIG.5**



**FIG.6**



**FIG.7**



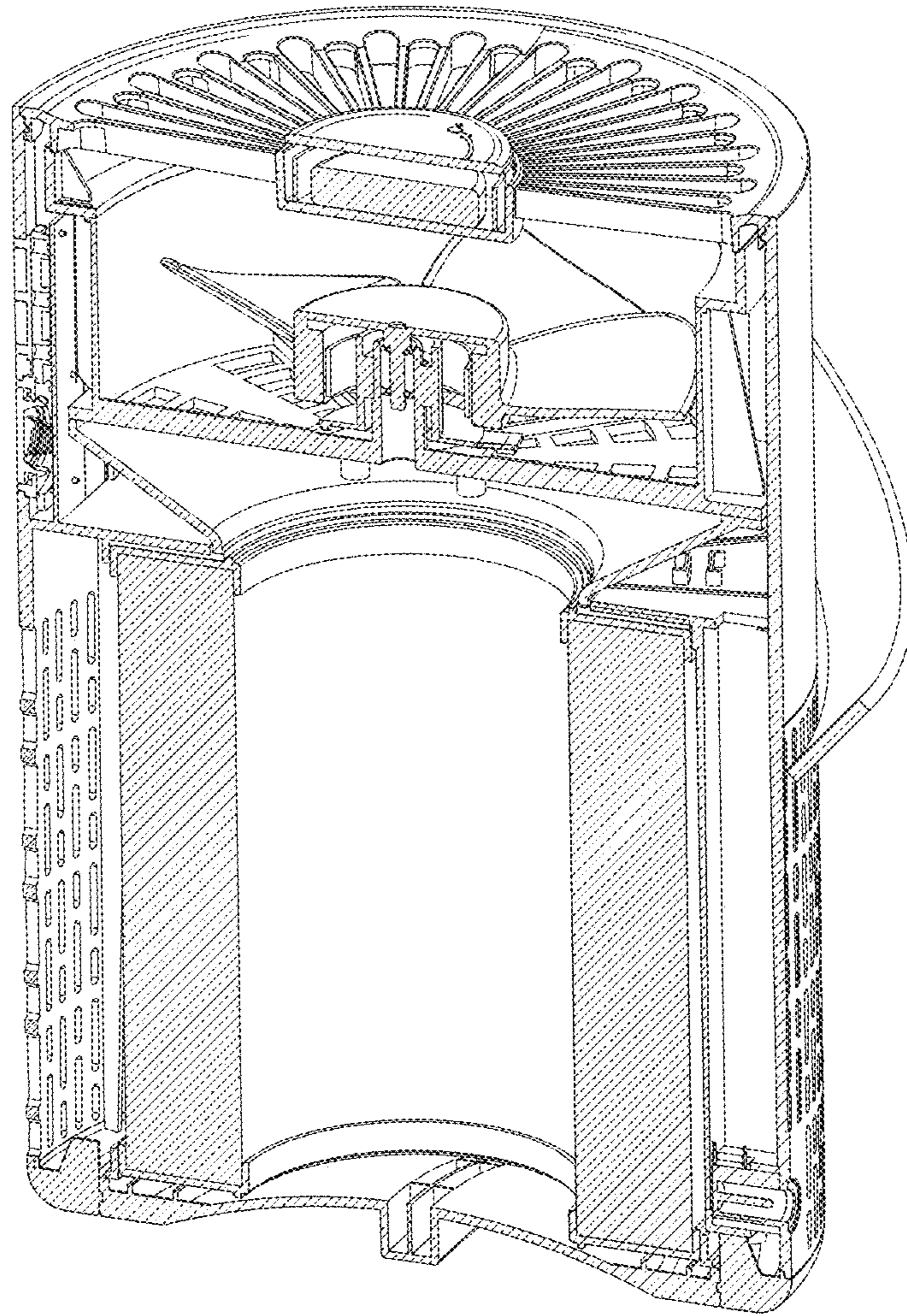


FIG.8