



US00D722153S

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

(10) **Patent No.:** **US D722,153 S**

(45) **Date of Patent:** **\*\* Feb. 3, 2015**

(54) **AIR PURIFIER AND HUMIDIFIER**

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

(21) Appl. No.: **29/488,517**

(22) Filed: **Apr. 21, 2014**

(30) **Foreign Application Priority Data**

Oct. 21, 2013 (EM) ..... 002330035-0003

(51) **LOC (10) 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,  
55/473, 504; 96/97; D18/34.6;  
261/DIG. 17, DIG. 65, DIG. 88, DIG. 31  
See application file for complete search history.

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*Primary Examiner* — David Muller

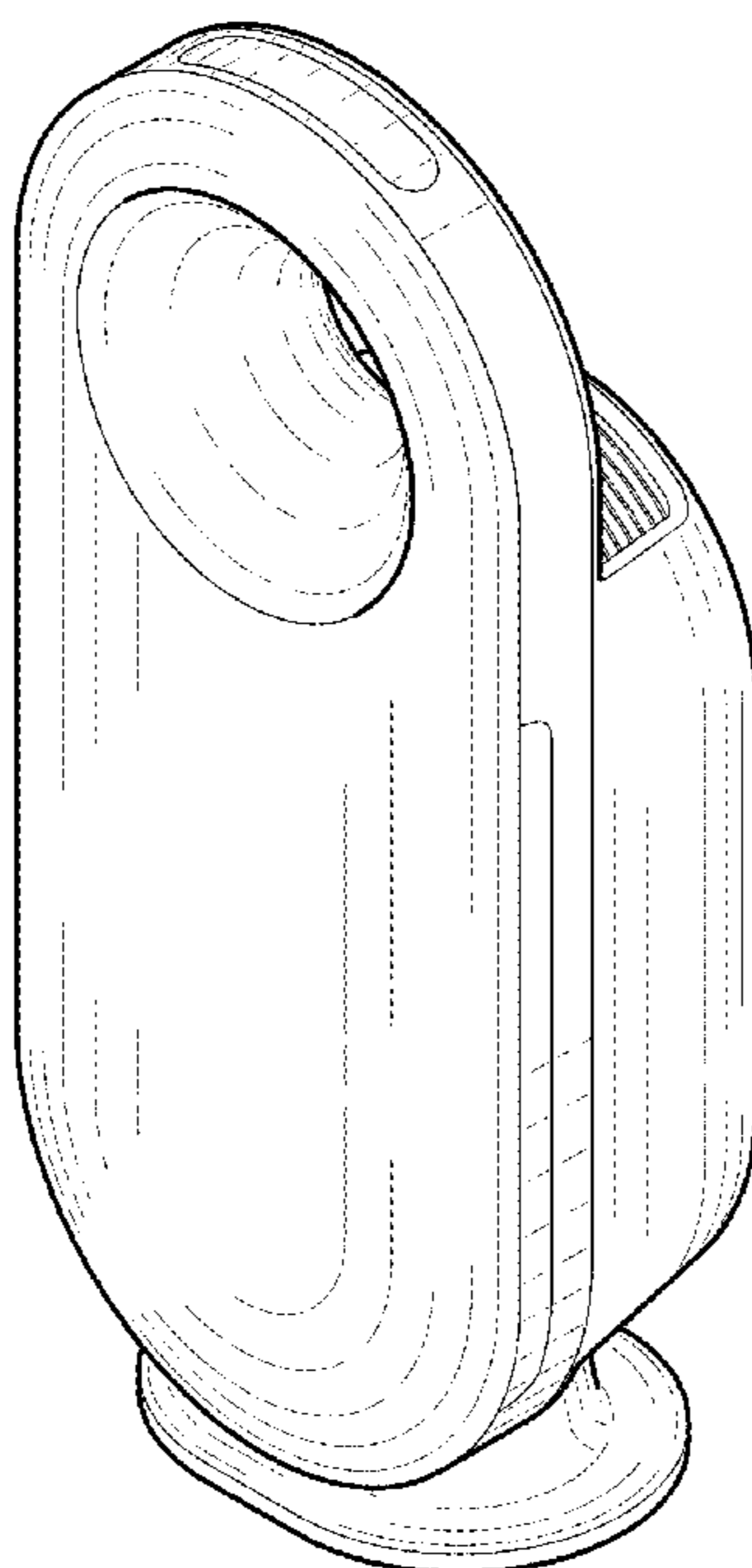
(57) **CLAIM**

The ornamental design for a air purifier and humidifier, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view showing my design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

**1 Claim, 4 Drawing Sheets**



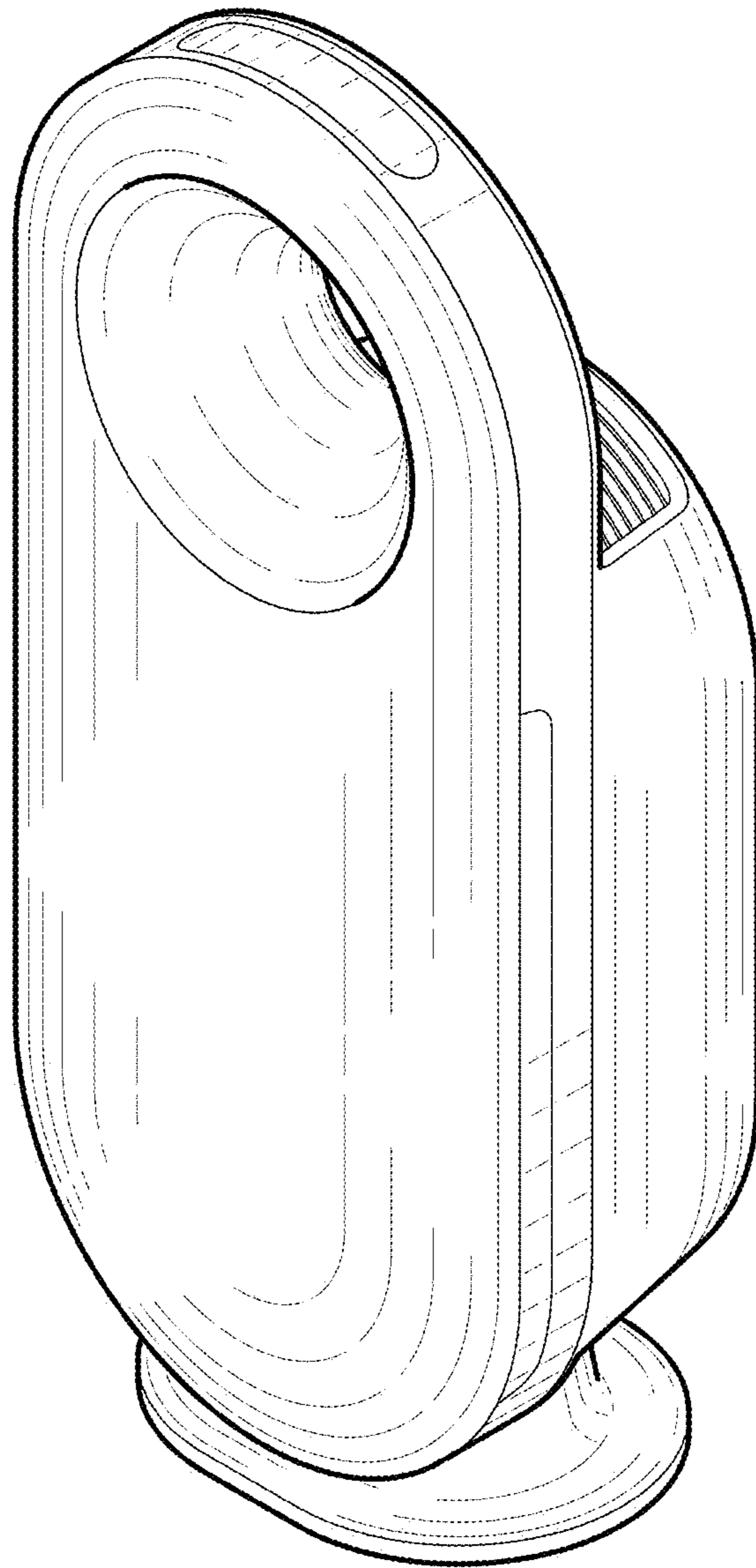


FIG. 1

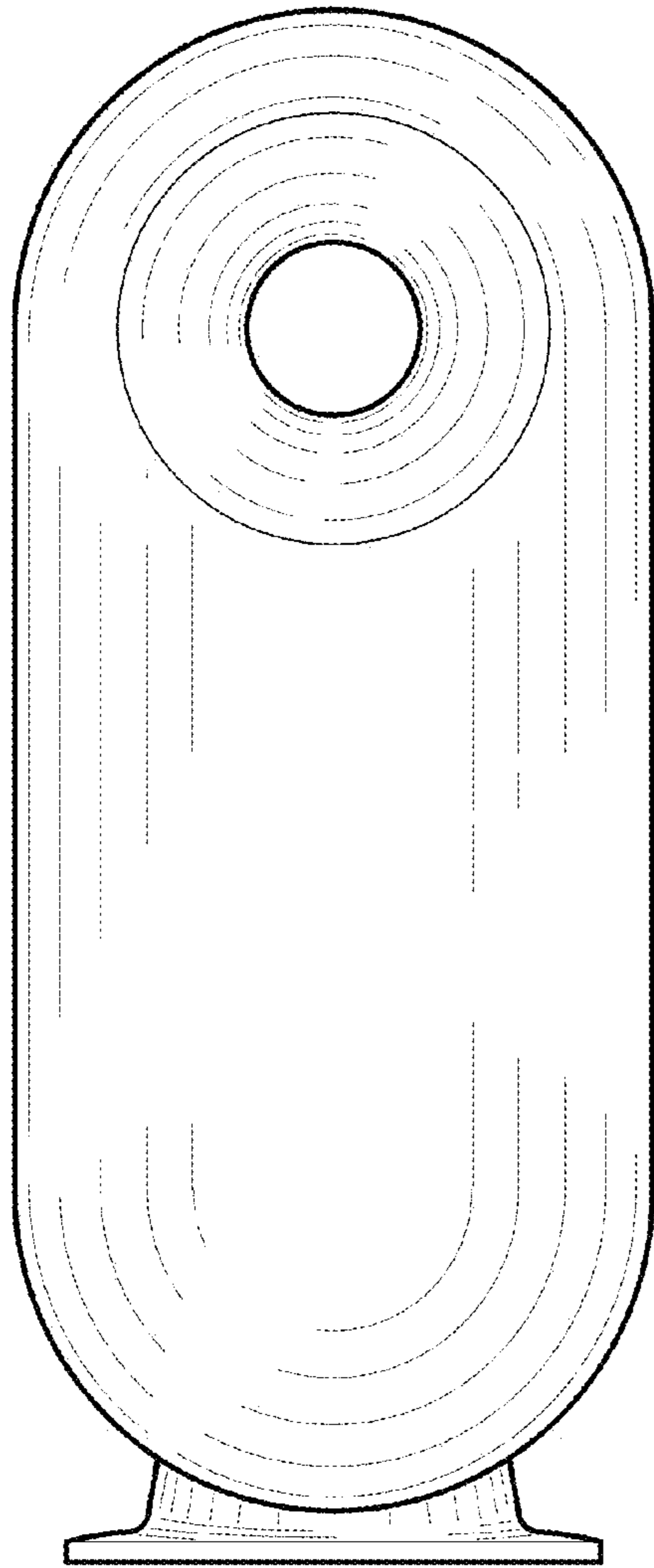


FIG. 2

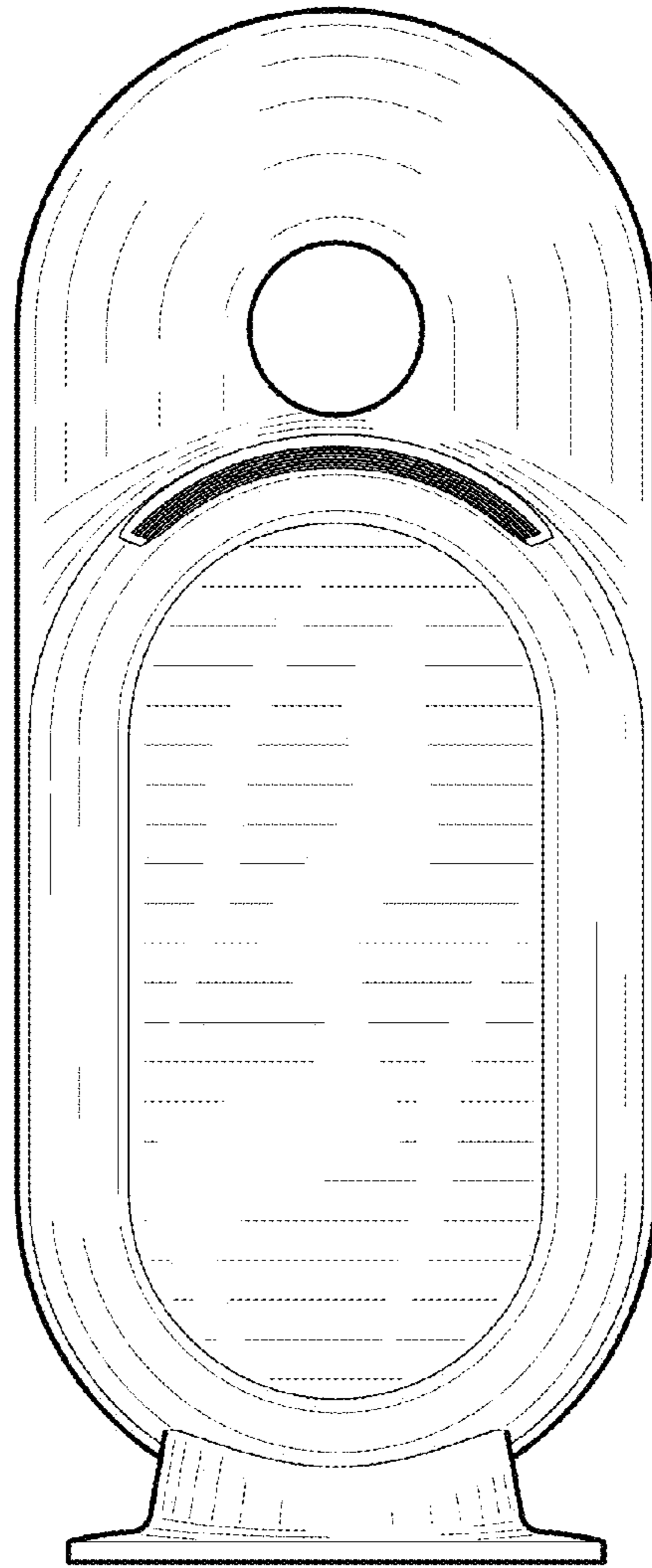


FIG. 3

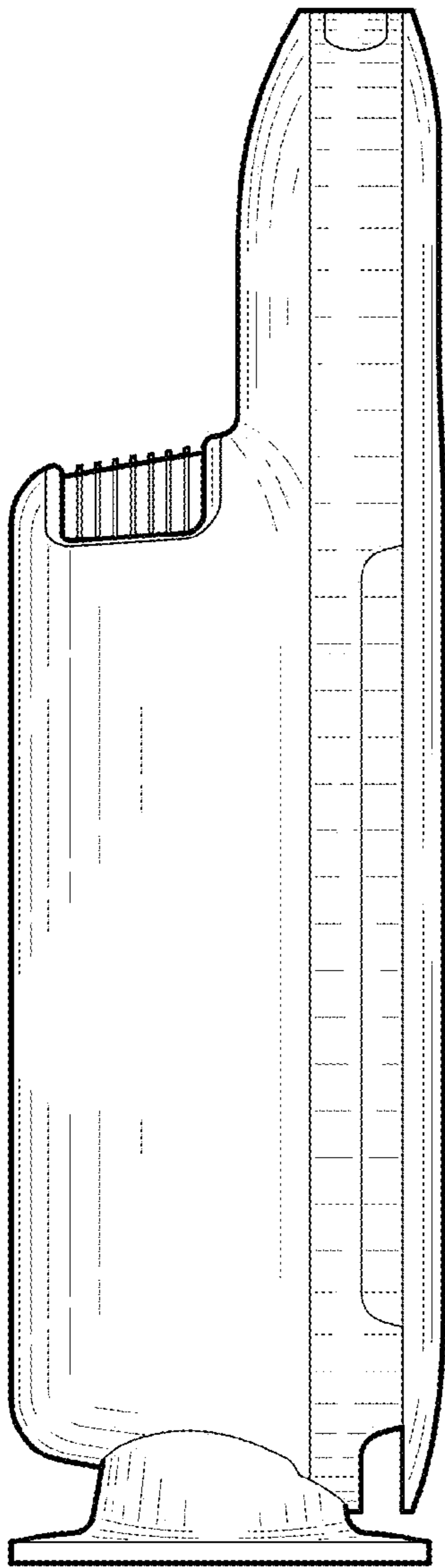


FIG. 5

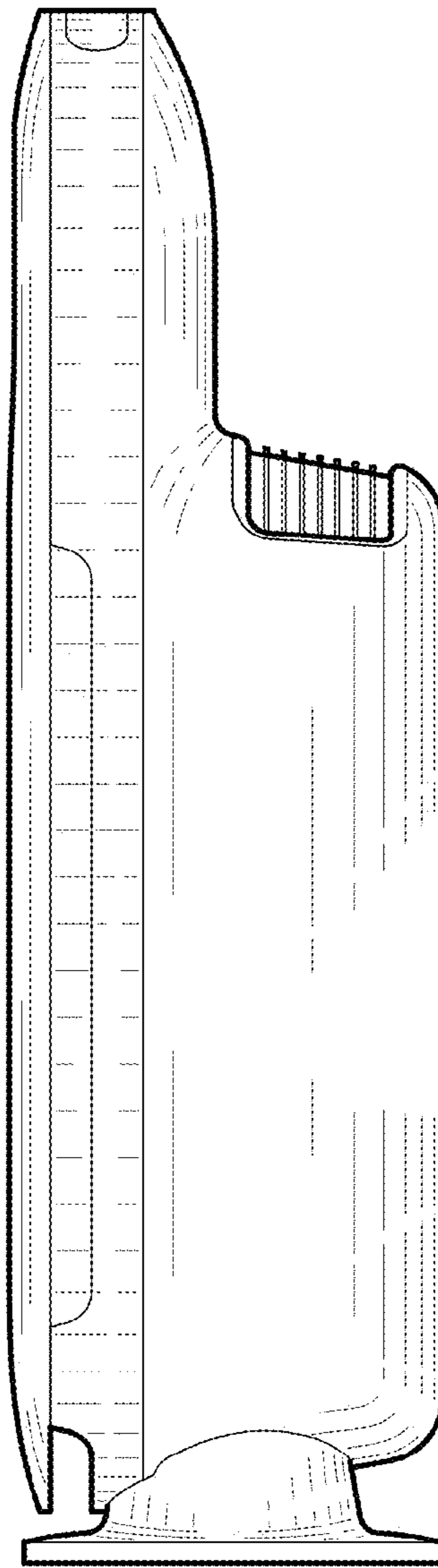


FIG. 4

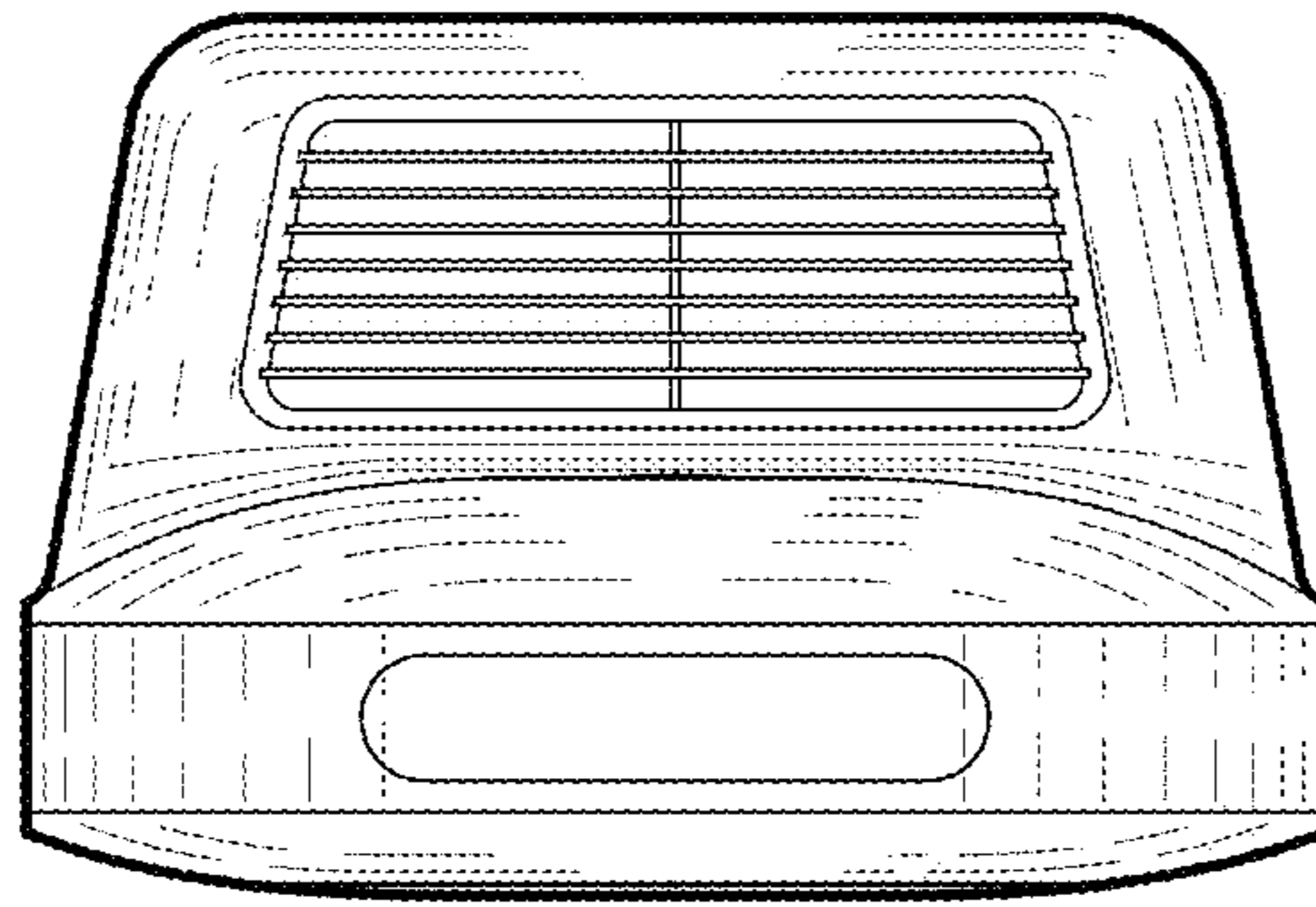


FIG. 6

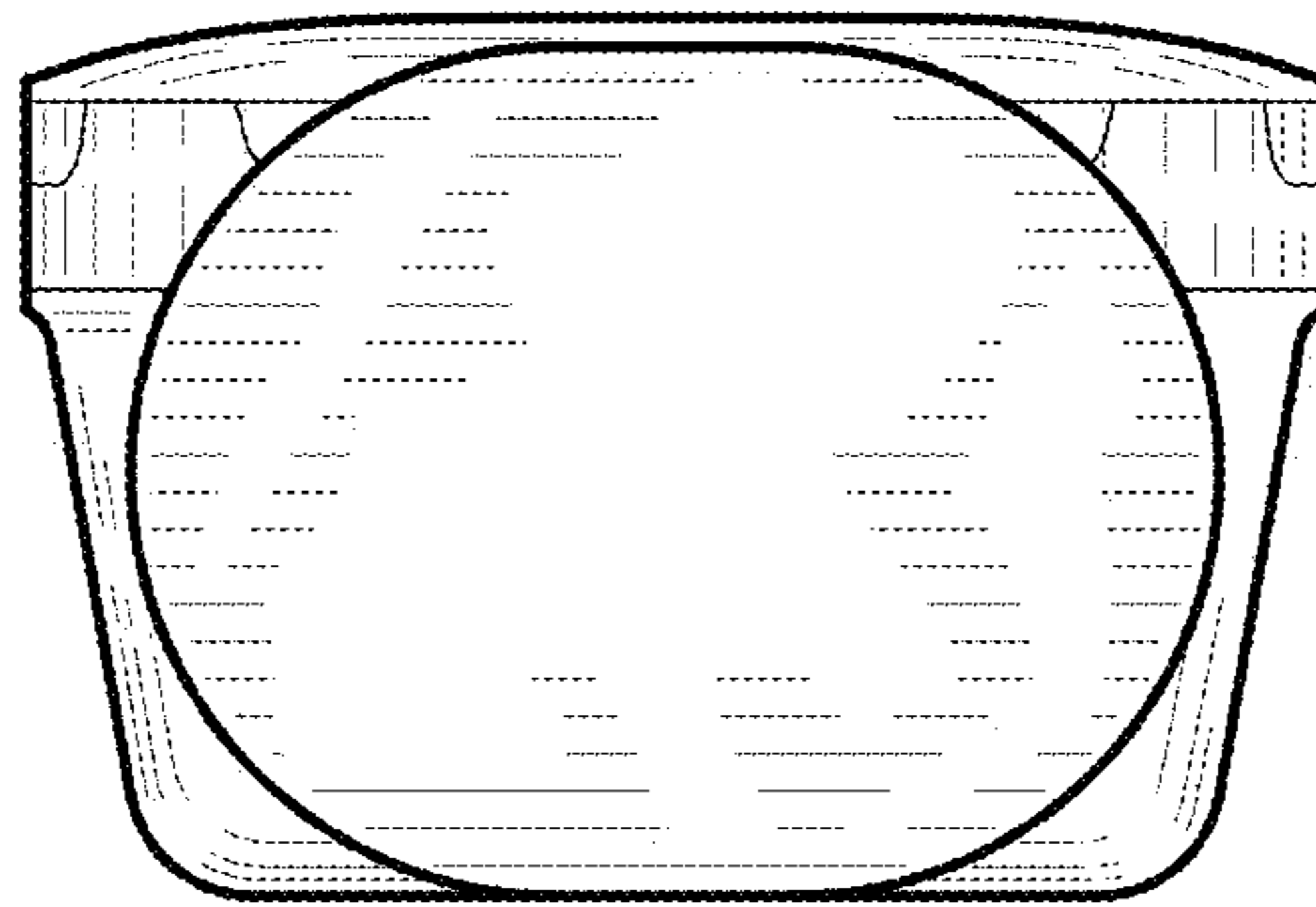


FIG. 7