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(12) **United States Design Patent**  
**Lee et al.**

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- (54) **AIR PURIFIER WITH LIGHT**
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D712,082 S *	8/2014	Harpenau	.....	D26/74
8,870,165 B2 *	10/2014	Scolari	.....	A61L 9/122 261/30
D718,852 S *	12/2014	Wangen	.....	D23/364
D740,927 S *	10/2015	Williams	.....	D23/365
D762,833 S *	8/2016	Ogg	.....	D23/365
D808,565 S *	1/2018	Ambrozus	.....	D26/74
D836,759 S *	12/2018	Baek	.....	D23/352
D837,353 S *	1/2019	Baek	.....	D23/352
D854,736 S *	7/2019	Moore	.....	D26/124
D854,737 S *	7/2019	Moore	.....	D26/124
D885,540 S *	5/2020	Meng	.....	D23/335

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

\* cited by examiner

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*Primary Examiner* — David G Muller

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(30) **Foreign Application Priority Data**

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- (51) **LOC (13) Cl.** ..... **23-04**
- (52) **U.S. Cl.**  
USPC ..... **D23/364**
- (58) **Field of Classification Search**  
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D23/336, 342, 351; D26/34, 36, 38, 51,  
D26/59, 74, 120, 124; 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.

(57) **CLAIM**

We claim the ornamental design for an air purifier with light, as shown and described.

(56) **References Cited**

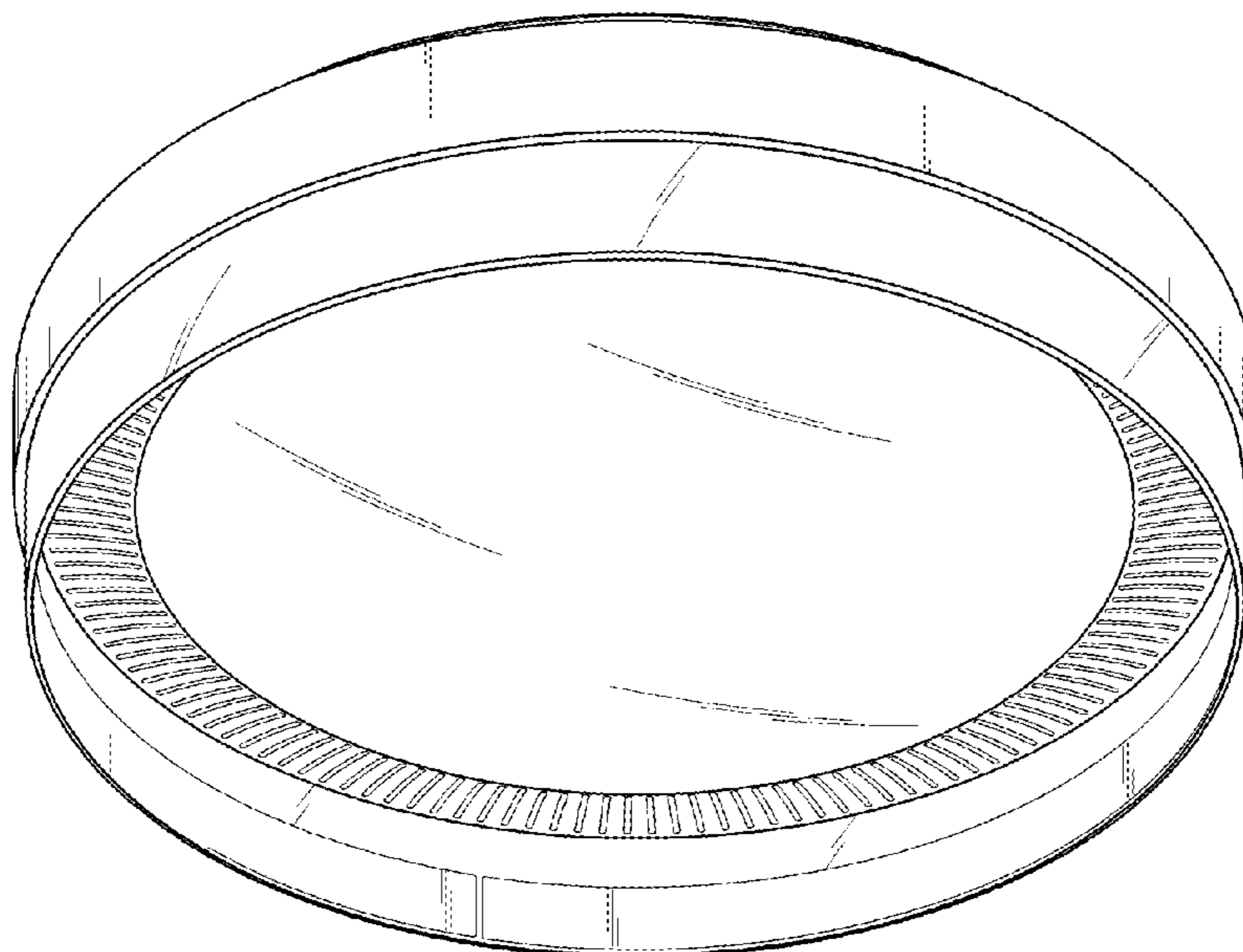
**U.S. PATENT DOCUMENTS**

- D626,208 S \* 10/2010 Clements ..... D23/386
- 8,364,028 B1 \* 1/2013 Vaske ..... A61L 9/012  
392/390

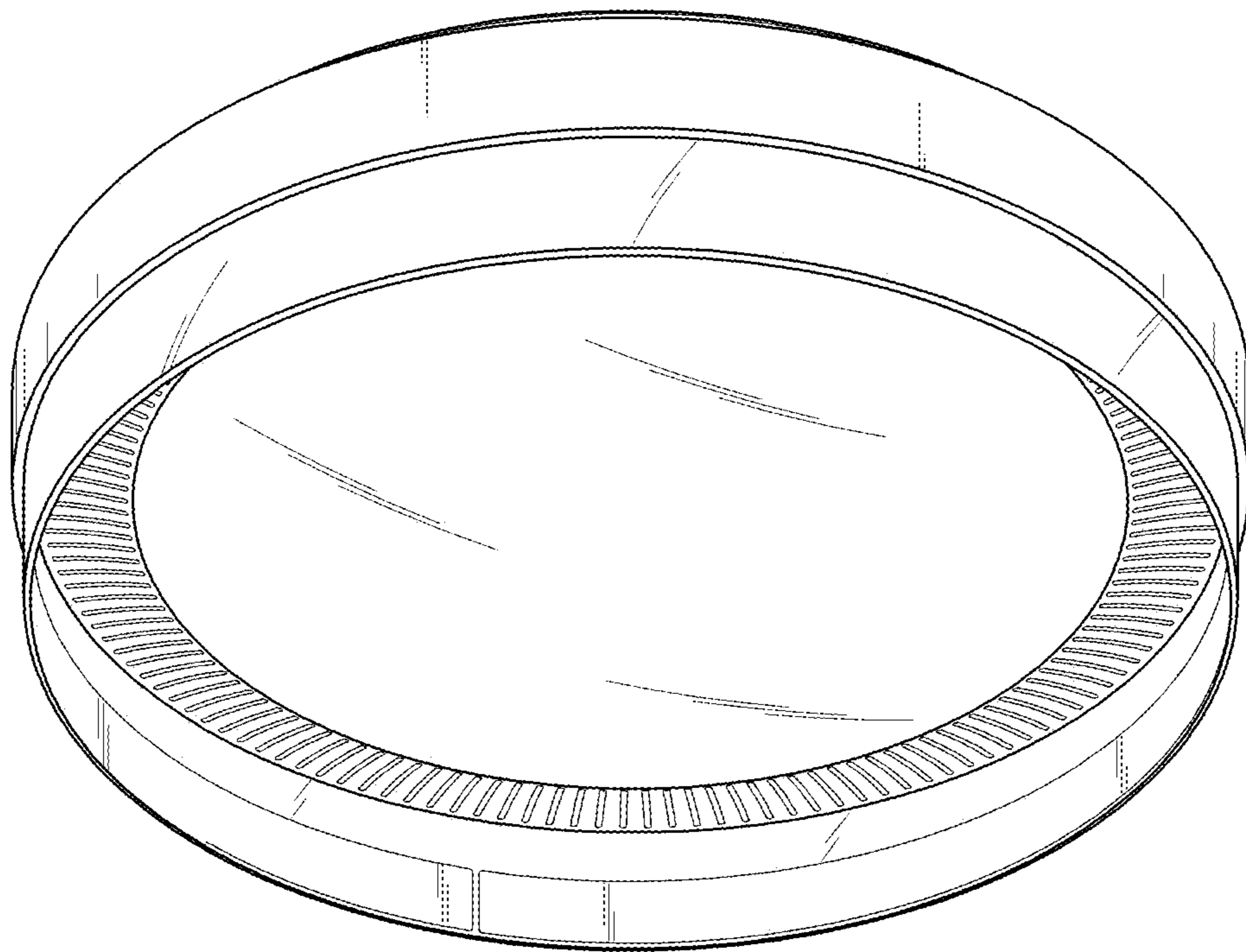
**DESCRIPTION**

FIG. 1 is a perspective view of an air purifier with light showing the new design;  
 FIG. 2 is a front elevation view thereof;  
 FIG. 3 is a rear elevation view thereof;  
 FIG. 4 is a left-side elevation view thereof;  
 FIG. 5 is a right-side elevation view thereof;  
 FIG. 6 is a top plan view thereof; and,  
 FIG. 7 is a bottom plan view thereof.  
 The broken lines in FIG. 3 represent portions of the air purifier with light that form no part of the claimed design.

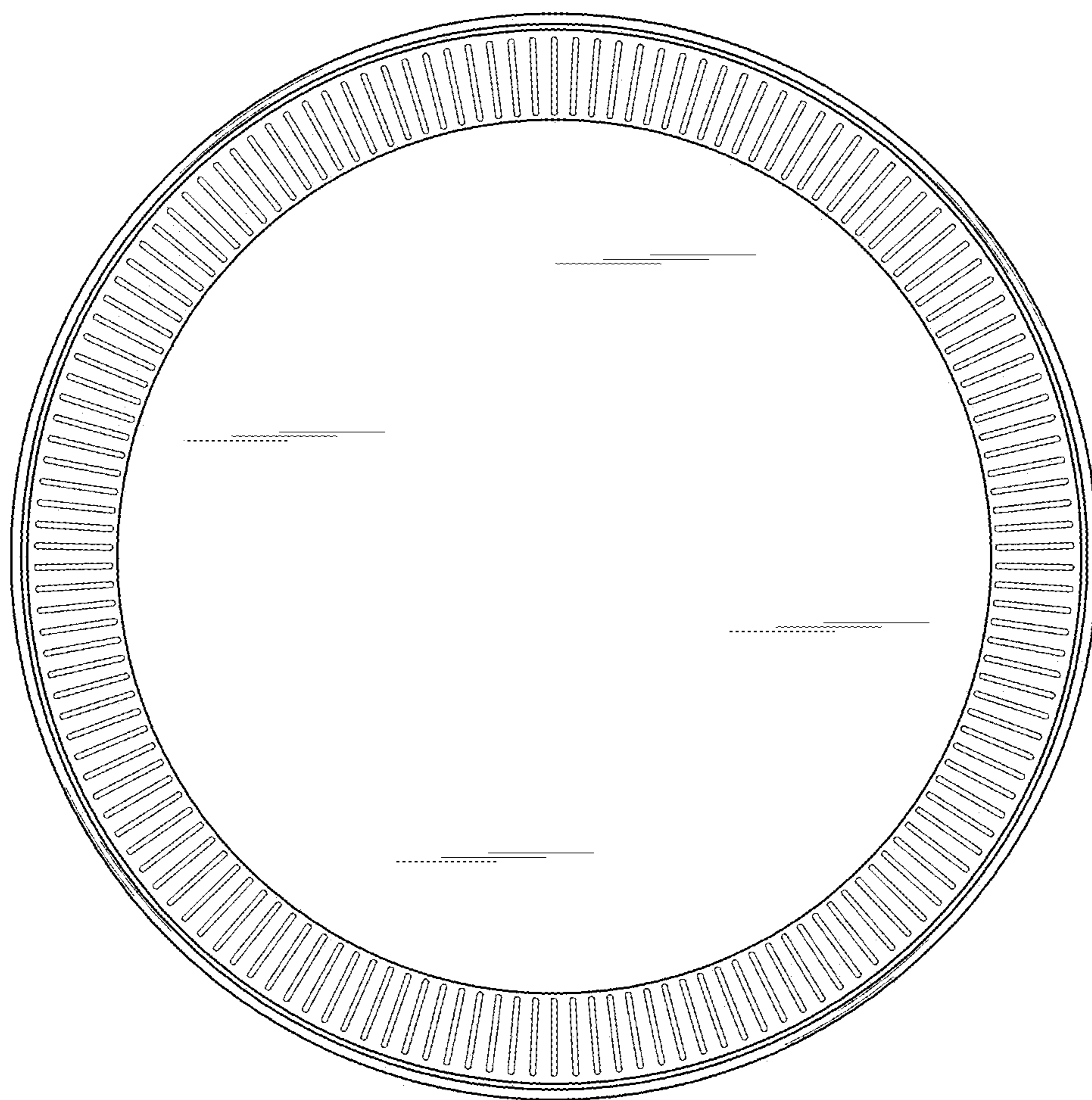
**1 Claim, 7 Drawing Sheets**



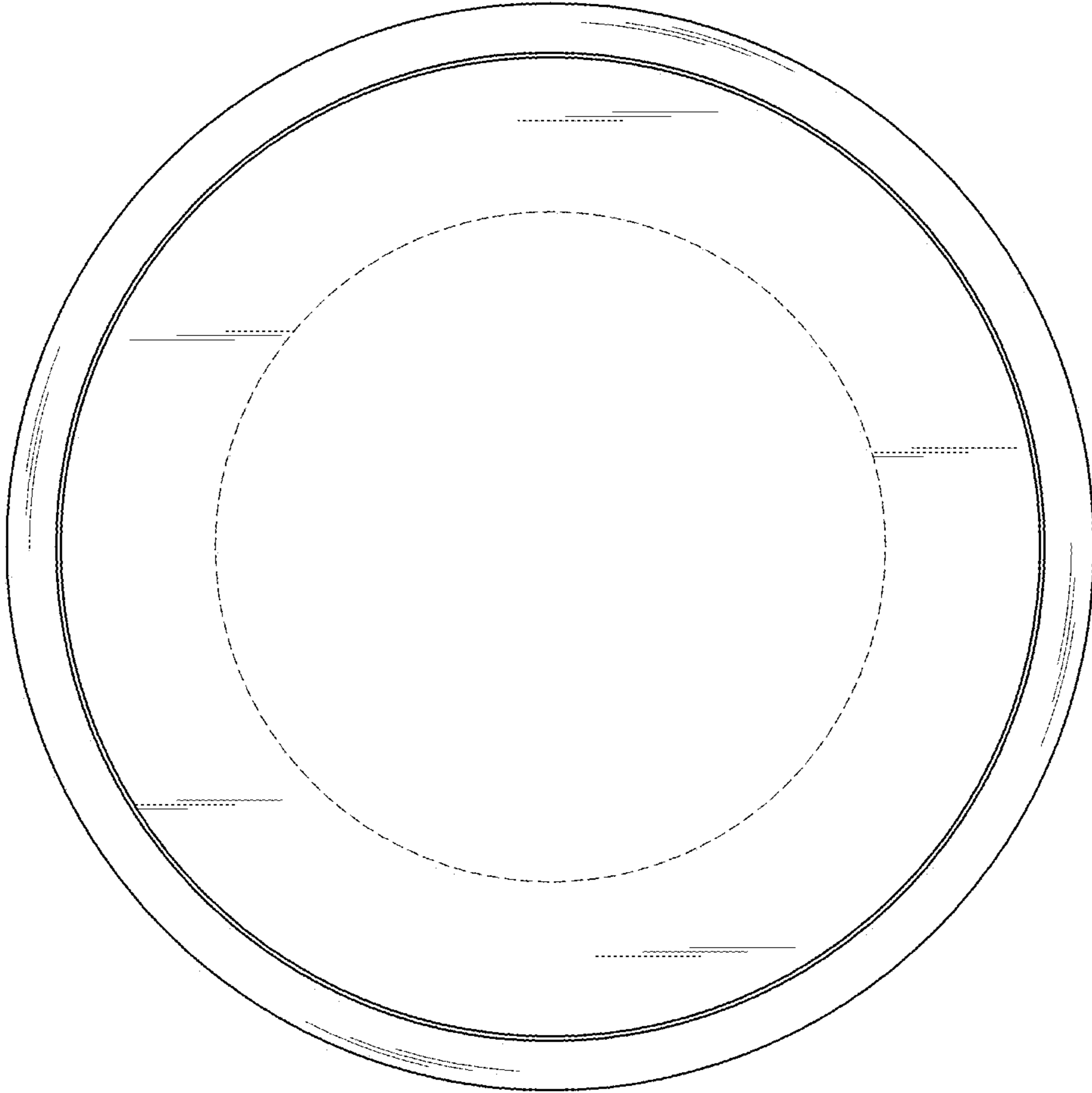
*FIG. 1*



*FIG. 2*

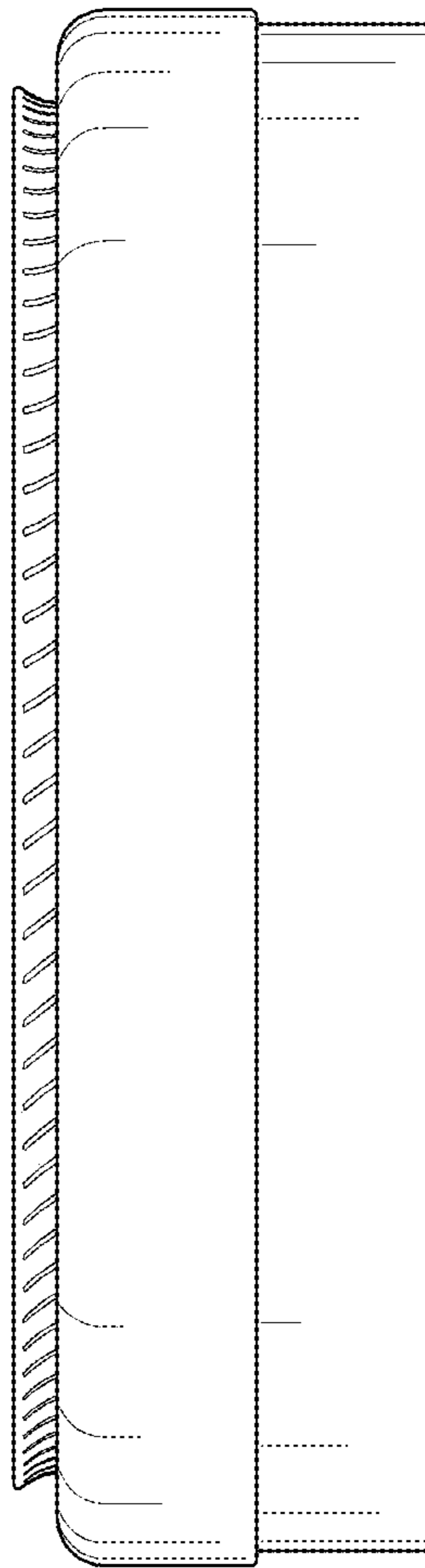


*FIG. 3*

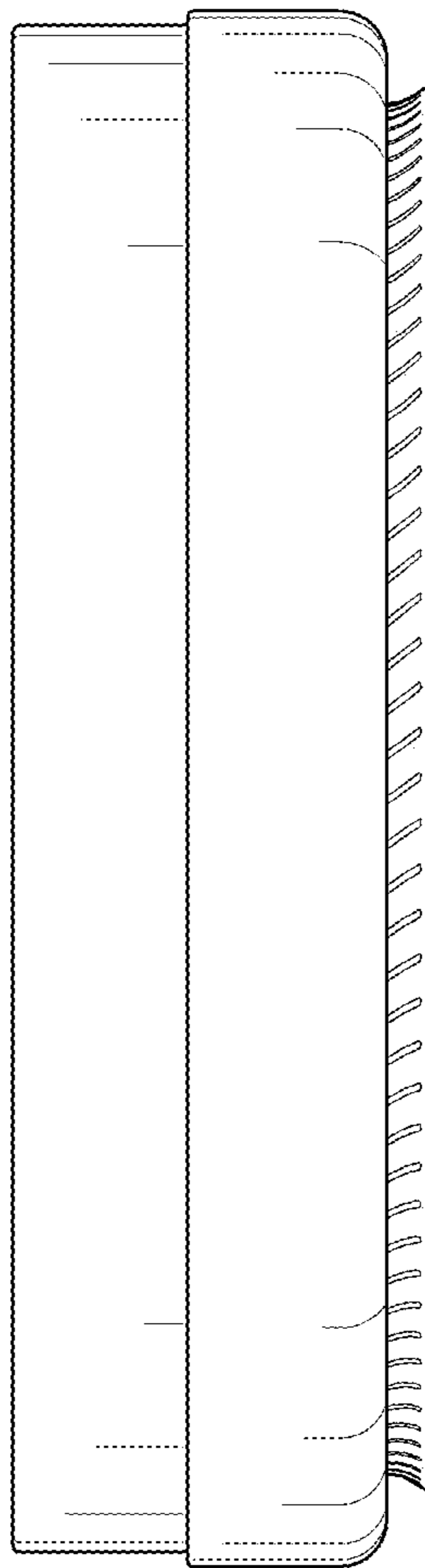




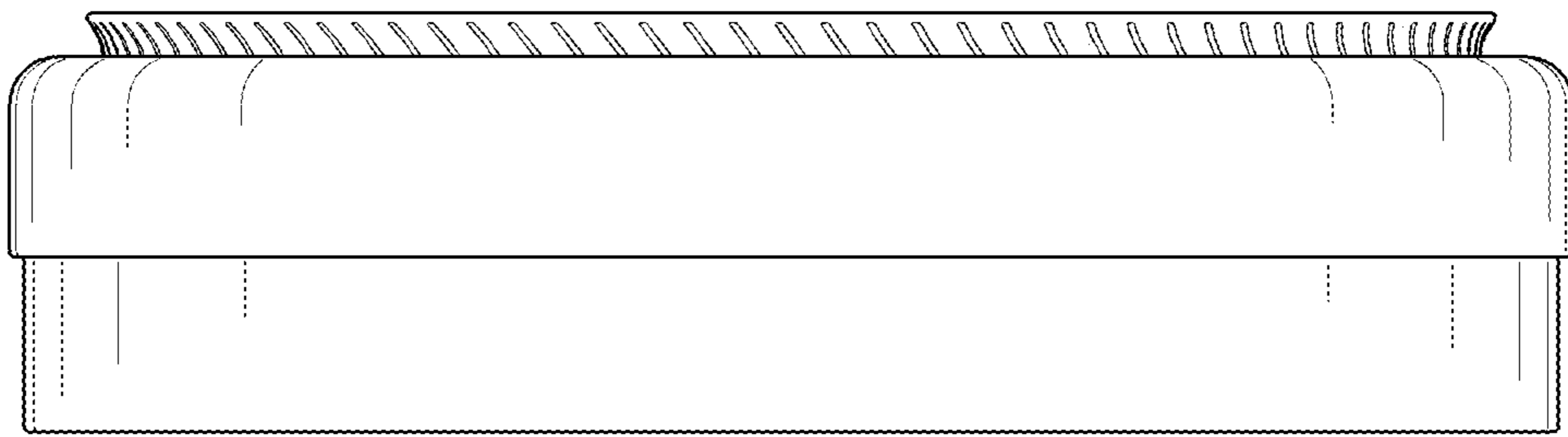
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*

