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

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(45) **Date of Patent:** **\*\* Jan. 29, 2013**

- (54) **SPEAKER**
- (75) Inventor: **Esa Petteri Nousiainen, Vantaa (FI)**
- (73) Assignee: **Nokia Corporation (FI)**
- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/369,349**
- (22) Filed: **Sep. 7, 2010**
- (51) **LOC (9) Cl.** ..... **14-01**
- (52) **U.S. Cl.** ..... **D14/204**
- (58) **Field of Classification Search** ..... D14/204,  
D14/207, 209, 209.1, 210–216, 222, 168,  
D14/172, 137, 496, 500; 181/143, 144, 147,  
181/148, 150–153, 157, 198, 199; 381/300–308,  
381/332, 338, 336, 345, 363, 364, 386–388  
See application file for complete search history.

5,714,723 A *	2/1998	Kang	.....	181/199
D392,977 S *	3/1998	Kim	.....	D14/214
5,896,461 A *	4/1999	Faraci et al.	.....	381/386
D439,237 S *	3/2001	Felix et al.	.....	D14/214
D489,708 S *	5/2004	Matsuoka	.....	D14/214
D588,567 S	3/2009	Miles et al.		
D594,002 S	6/2009	Kettula		
8,194,897 B2 *	6/2012	Choi	.....	381/182

\* cited by examiner

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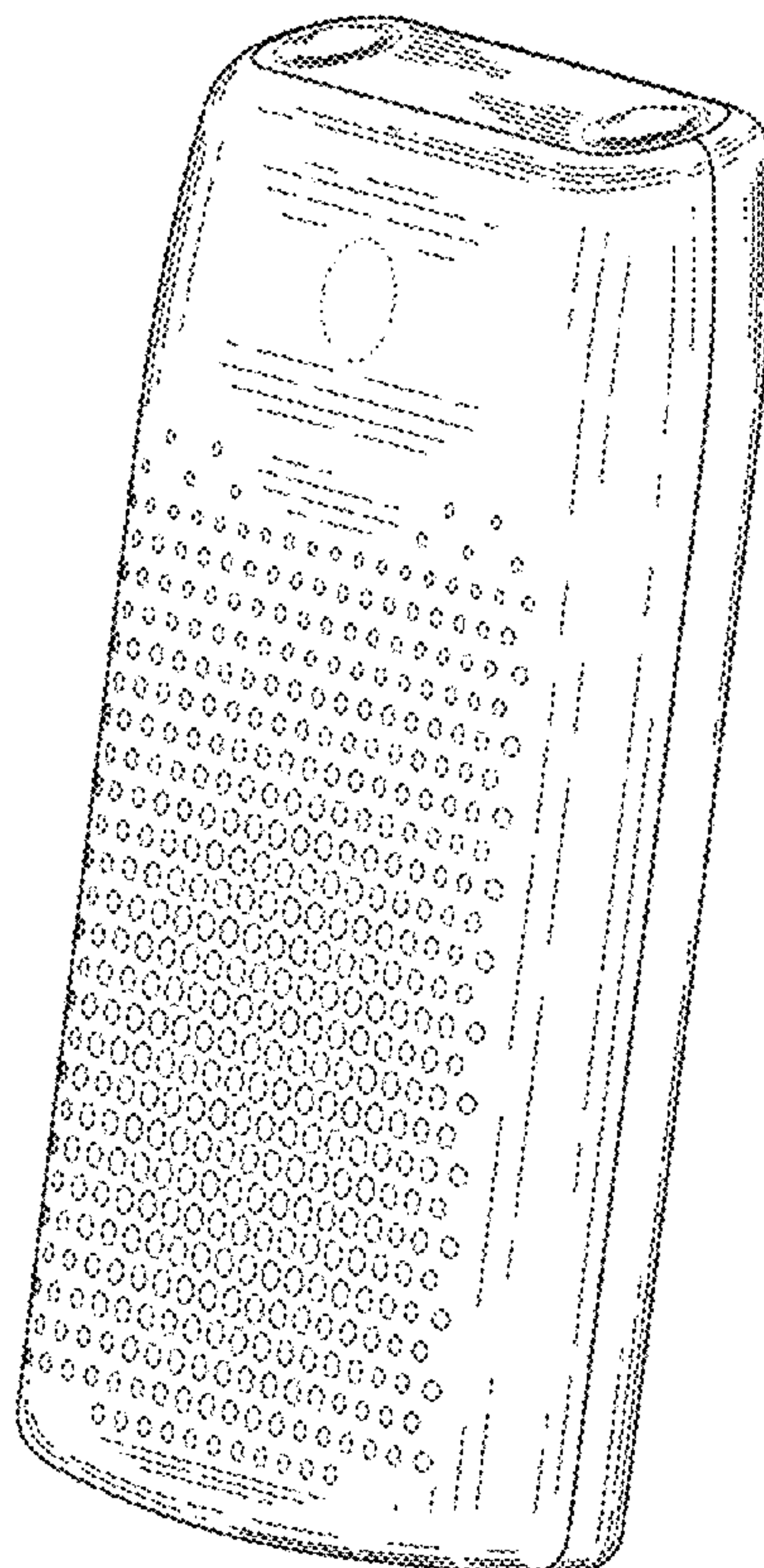
(57) **CLAIM**  
The ornamental design for a speaker, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a speaker showing my new design;  
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;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines immediately adjacent to the shaded area of the speaker are for illustrative purposes only and form no part of the claimed design.

- (56) **References Cited**
- U.S. PATENT DOCUMENTS
- 3,967,065 A \* 6/1976 Ward ..... 381/335
- 4,130,174 A \* 12/1978 Ostrander et al. .... 181/146
- 4,805,730 A \* 2/1989 O'Neill et al. .... 181/148
- D342,948 S \* 1/1994 Furui ..... D14/210
- D382,877 S \* 8/1997 Cheng ..... D14/214
- D385,990 S \* 11/1997 Baker et al. .... D2/970

**1 Claim, 5 Drawing Sheets**



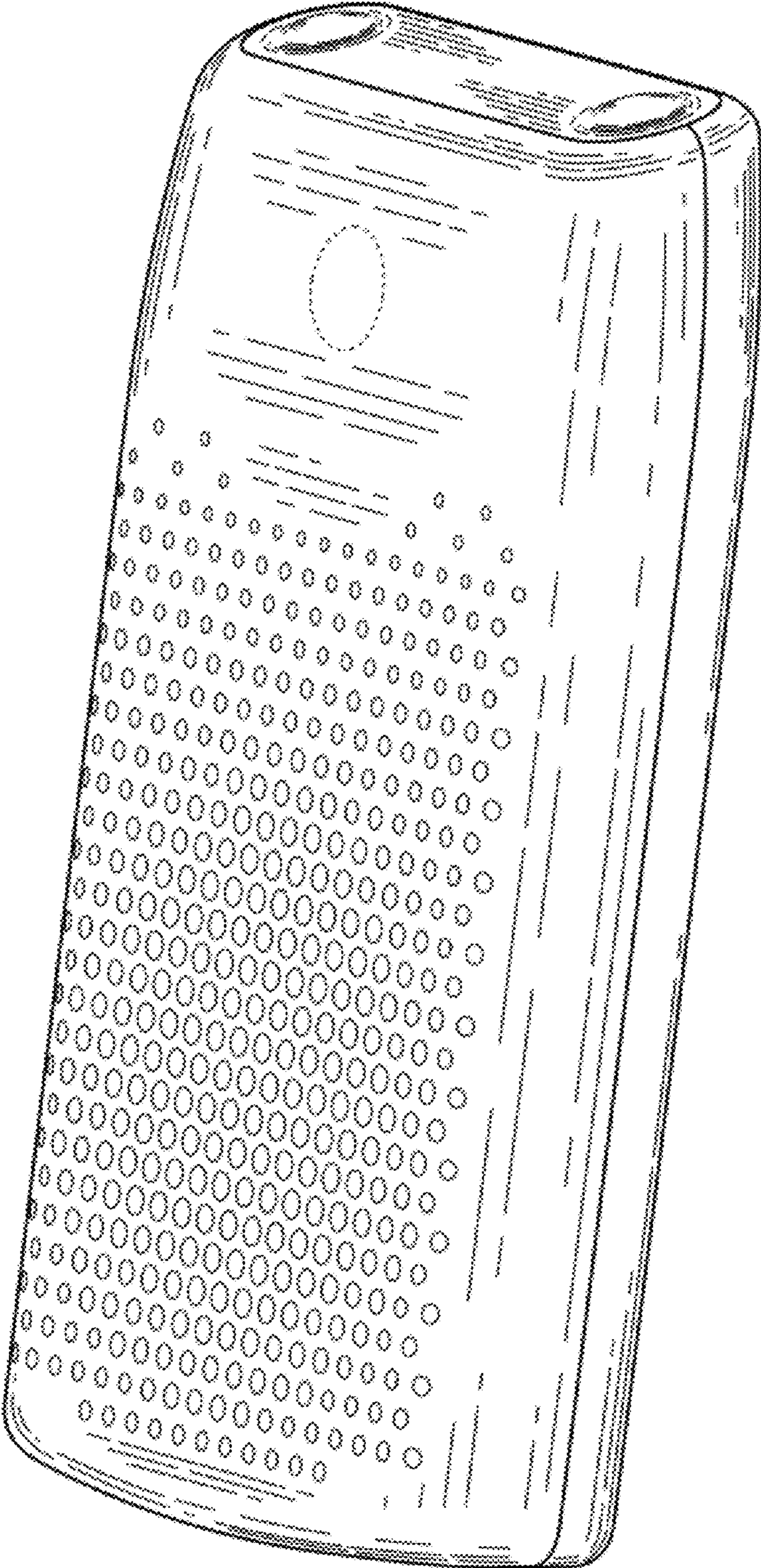


FIG. 1



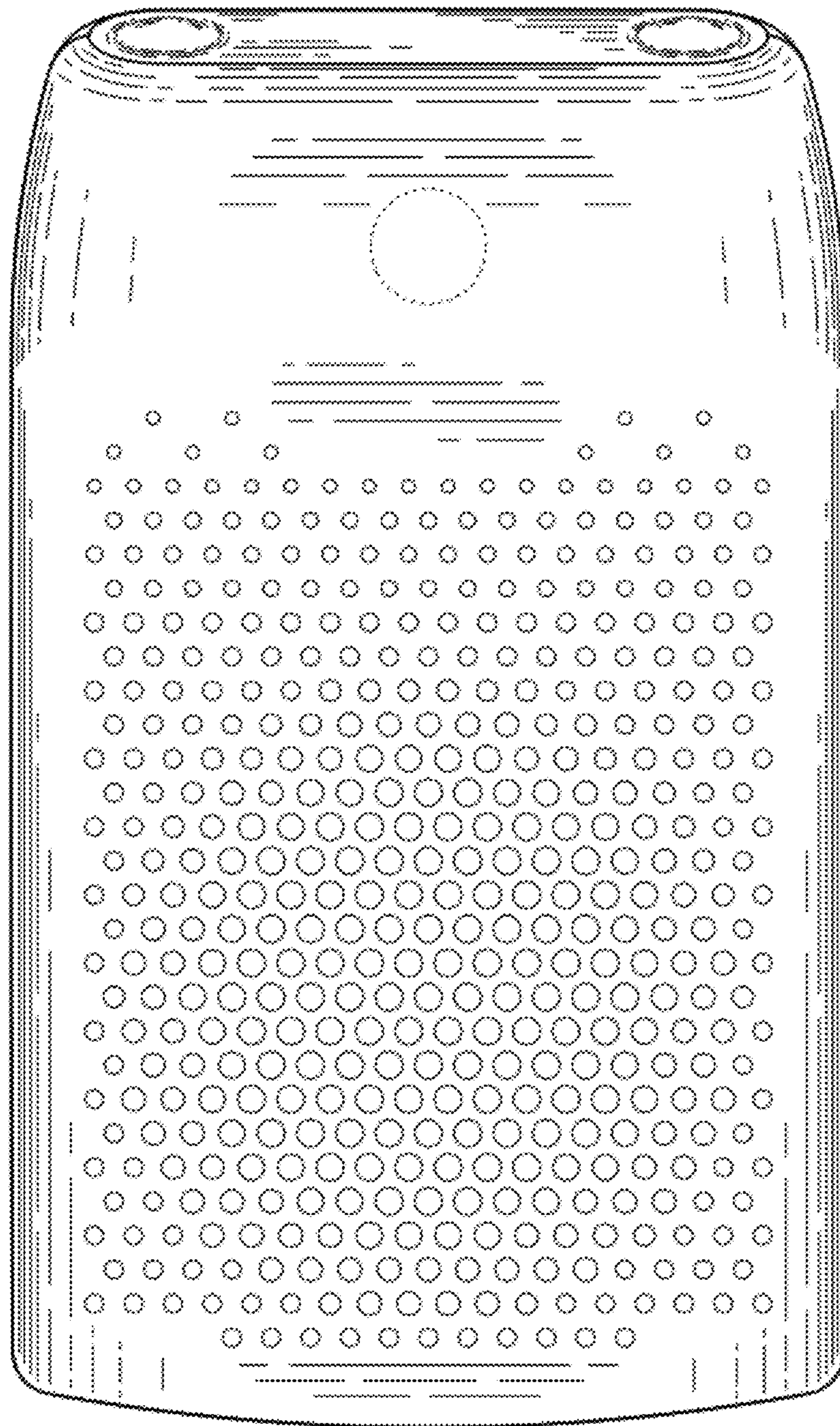


FIG. 2

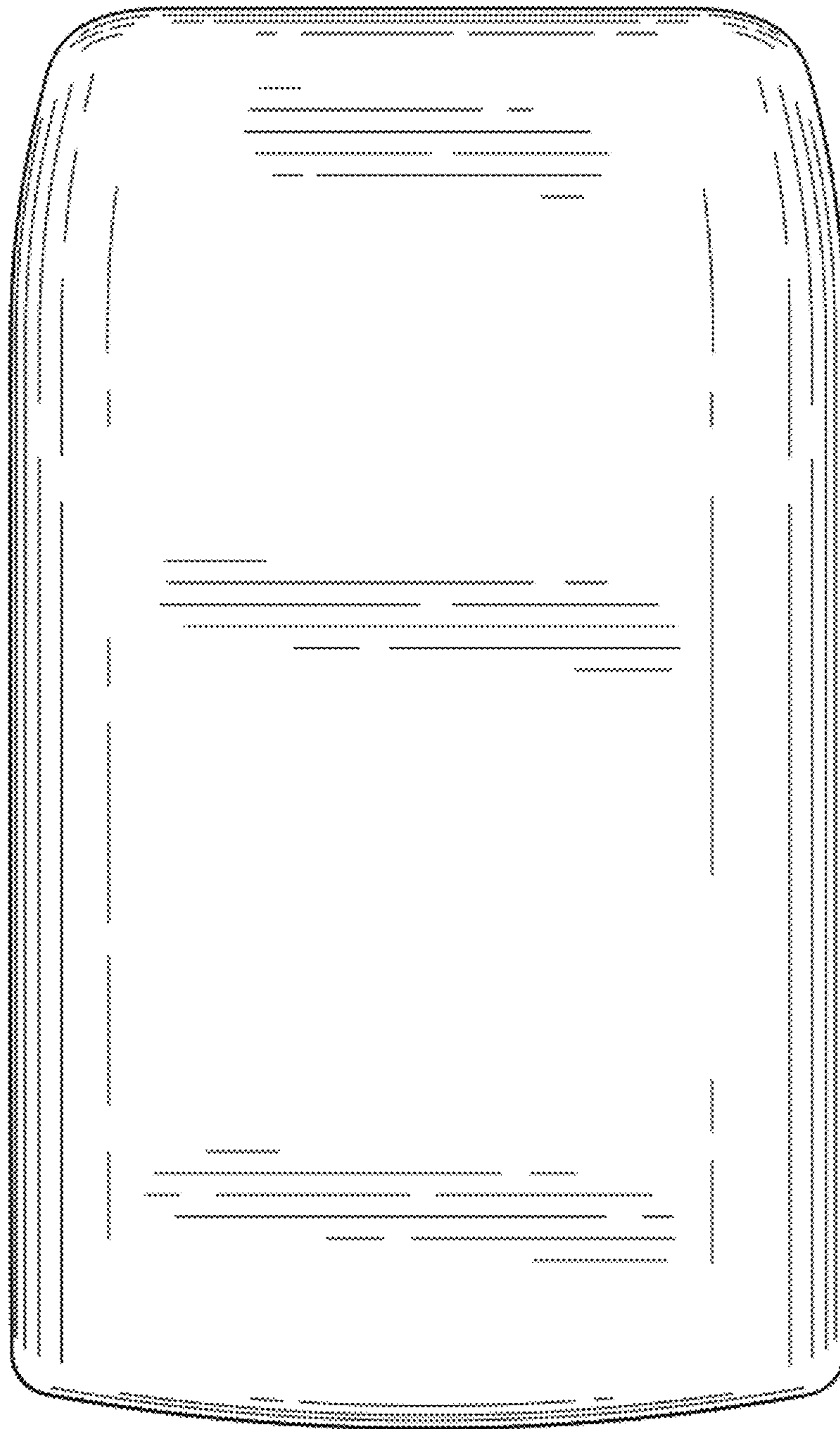


FIG. 3

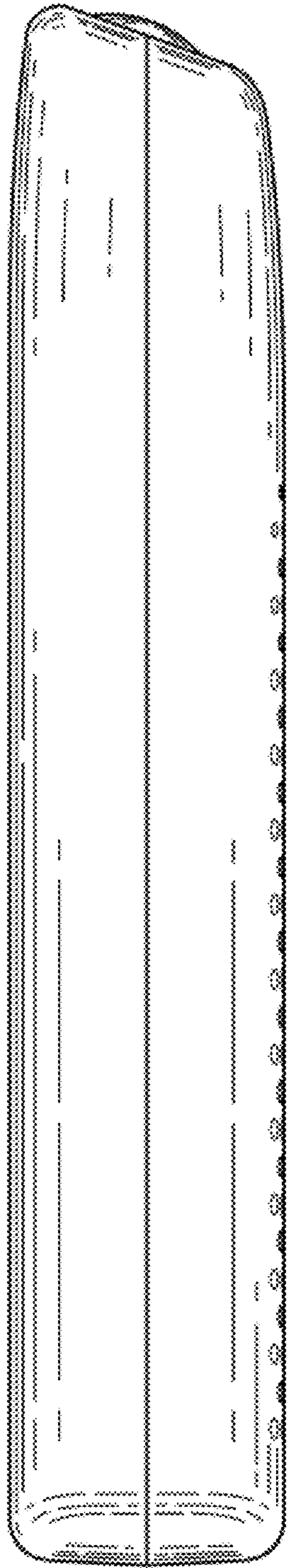


FIG. 4

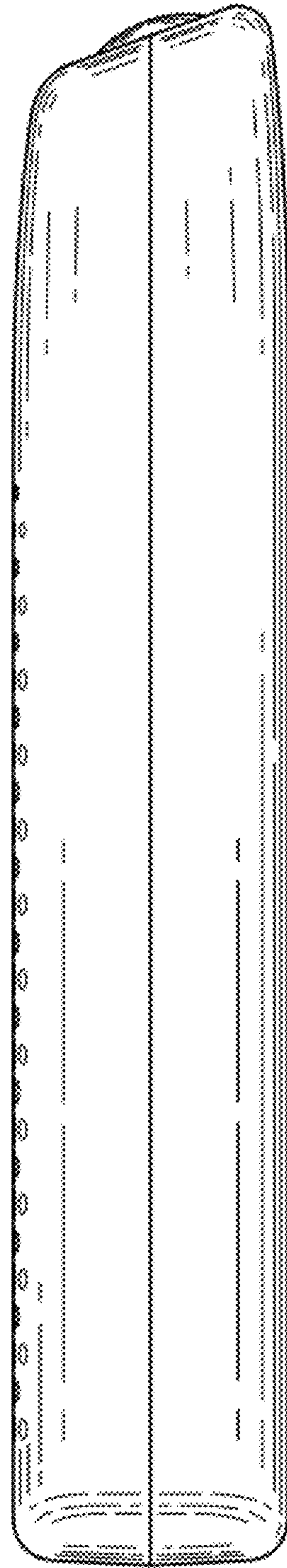


FIG. 5



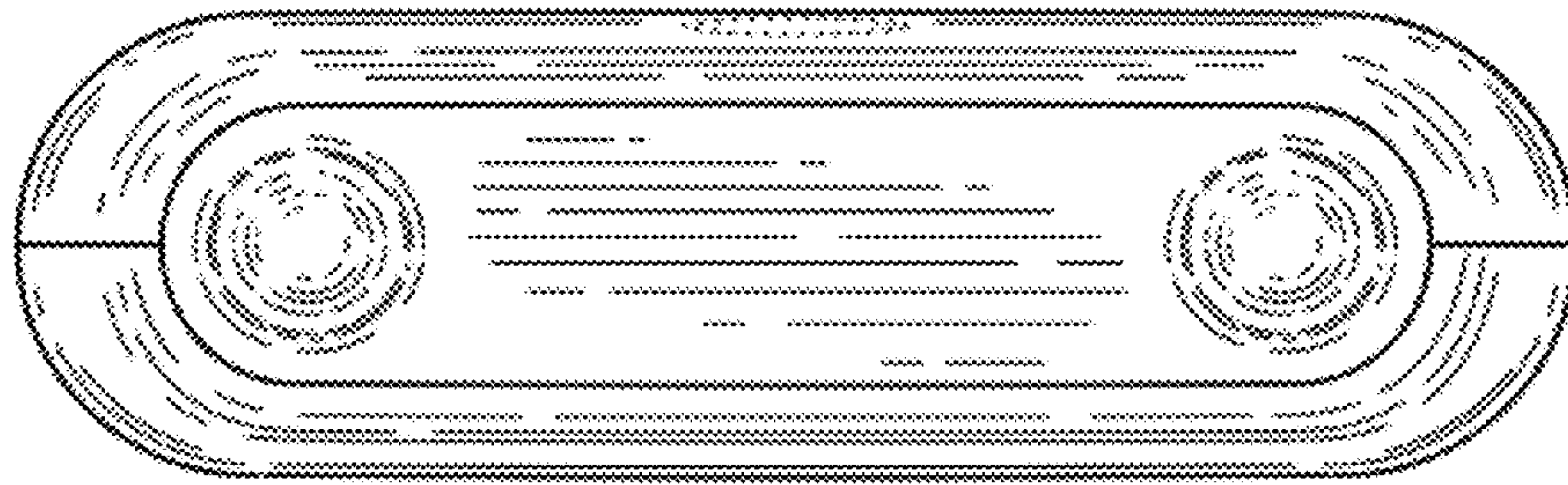


FIG. 6

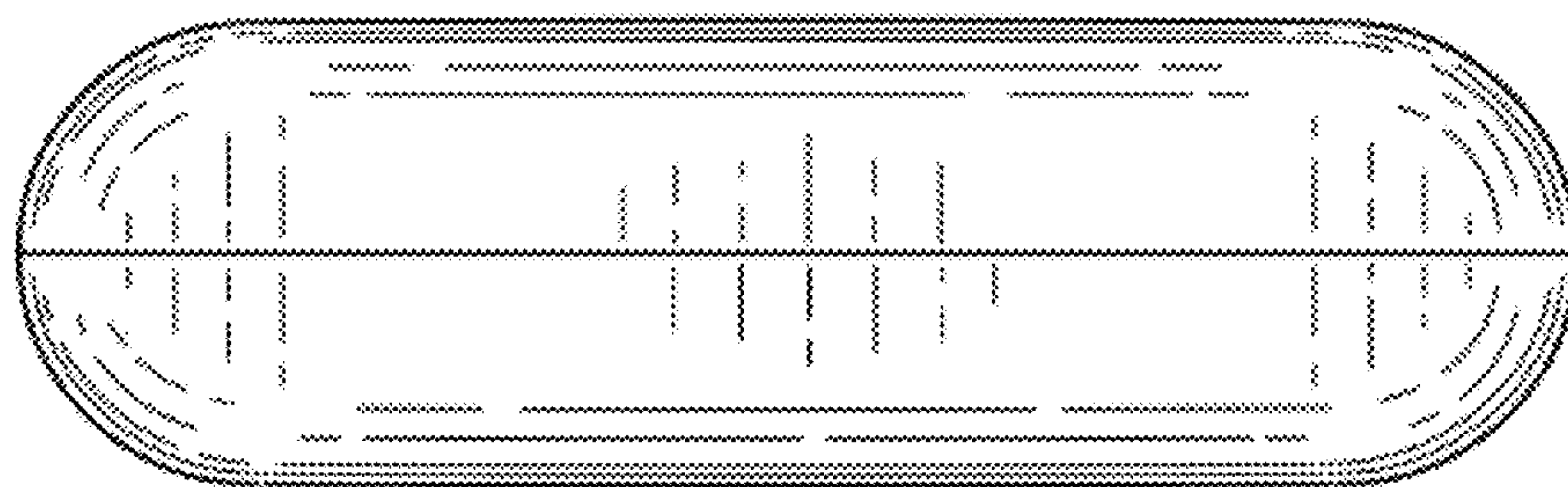


FIG. 7