



US00D719976S

(12) **United States Design Patent**  
**Bang et al.**(10) **Patent No.:** **US D719,976 S**  
(45) **Date of Patent:** **\*\* Dec. 23, 2014**(54) **PORTABLE AUDIO DEVICE**

- (71) Applicant: **Samsung Electronics Co., Ltd.**, Suwon-Si, Gyeonggi-Do (KR)
- (72) Inventors: **Sungil Bang**, Seoul (KR); **Son Chae Joo**, Seoul (KR); **Jae Neung Lee**, Ansan-si (KR)
- (73) Assignee: **Samsung Electronics Co., Ltd.**, Gyeonggi-do (KR)
- (\*\*) Term: **14 Years**

(21) Appl. No.: **29/466,977**(22) Filed: **Sep. 13, 2013**(30) **Foreign Application Priority Data**

- Mar. 13, 2013 (KR) ..... 30-2013-0012811
- (51) LOC (10) Cl. ..... **14-03**
- (52) U.S. Cl.  
USPC ..... **D14/496; D14/203.1**
- (58) **Field of Classification Search**  
CPC . A63F 13/00; A63F 11/00; A63F 2300/8047; G06F 17/00  
USPC ..... D14/496, 401, 435, 474, 483, 217, 137, D14/138, 160, 168, 356, 203.1–203.8, 507; 345/156, 169, 173–179, 905; 715/727–729, 864; 710/1, 5, 8; 713/1, 713/600; 455/1.1, 1.7, 73, 344–347, 93, 95, 455/3.01–3.06, 550.1, 573.1; 370/342–344; 369/1, 2, 6–12; 463/43–47; 273/148 B

See application file for complete search history.

## (56)

**References Cited****U.S. PATENT DOCUMENTS**

5,664,292	A *	9/1997	Chen .....	24/3.11
5,825,408	A *	10/1998	Yuyama et al. ....	348/14.01
5,914,707	A *	6/1999	Kono .....	345/173
6,565,444	B2 *	5/2003	Nagata et al. ....	463/46
D491,911	S *	6/2004	Jung .....	D14/203.7
D504,409	S *	4/2005	Kim .....	D14/203.3
D532,426	S *	11/2006	Lee et al. ....	D14/203.3
D546,347	S *	7/2007	Millora .....	D14/496
D552,127	S *	10/2007	Song .....	D14/496
D615,556	S *	5/2010	Yeo et al. ....	D14/496
D631,485	S *	1/2011	Hibino .....	D14/496
D639,773	S *	6/2011	Kang .....	D14/203.7

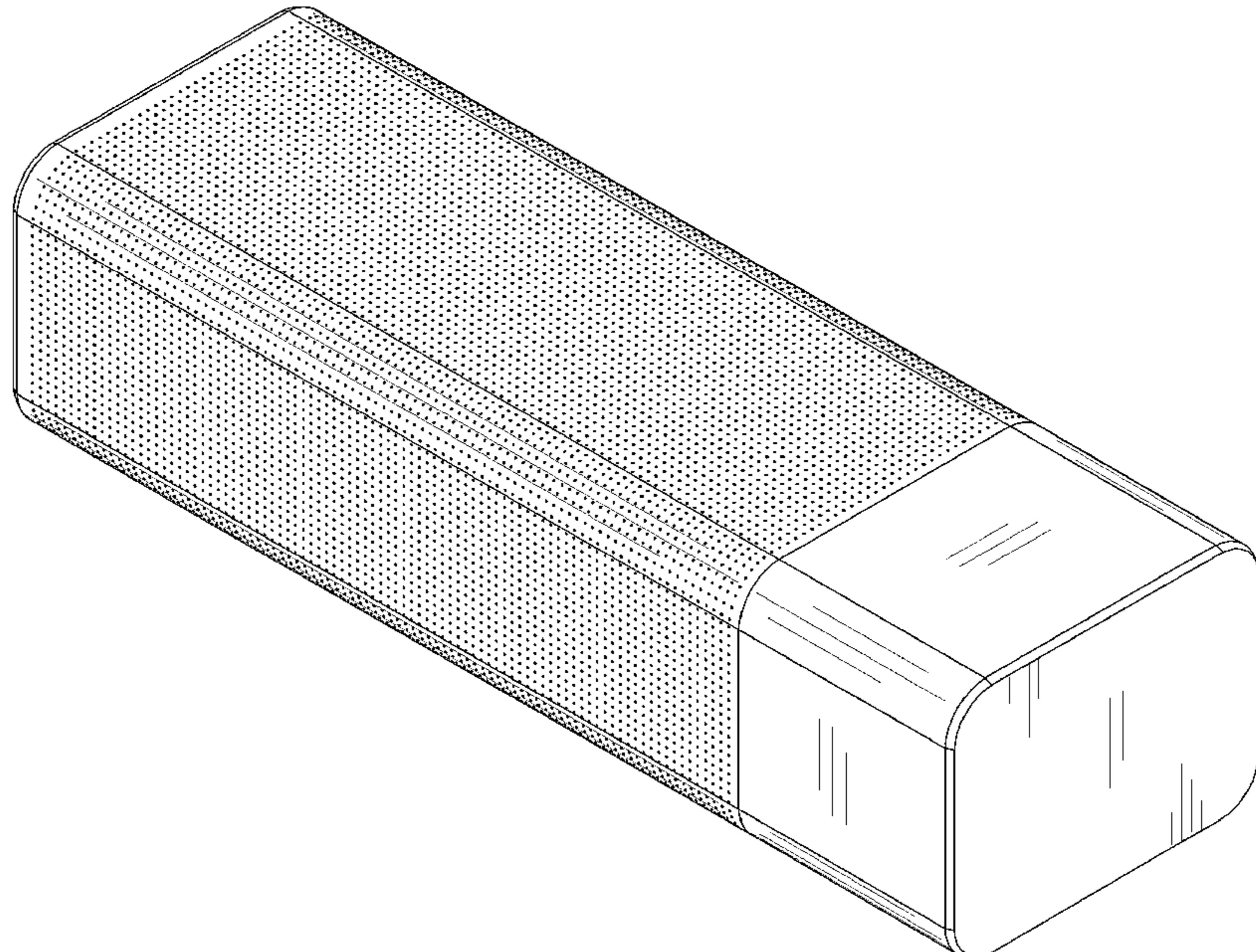
\* cited by examiner

*Primary Examiner* — Prabhakar Deshmukh*(74) Attorney, Agent, or Firm* — Harness, Dickey & Pierce**CLAIM**

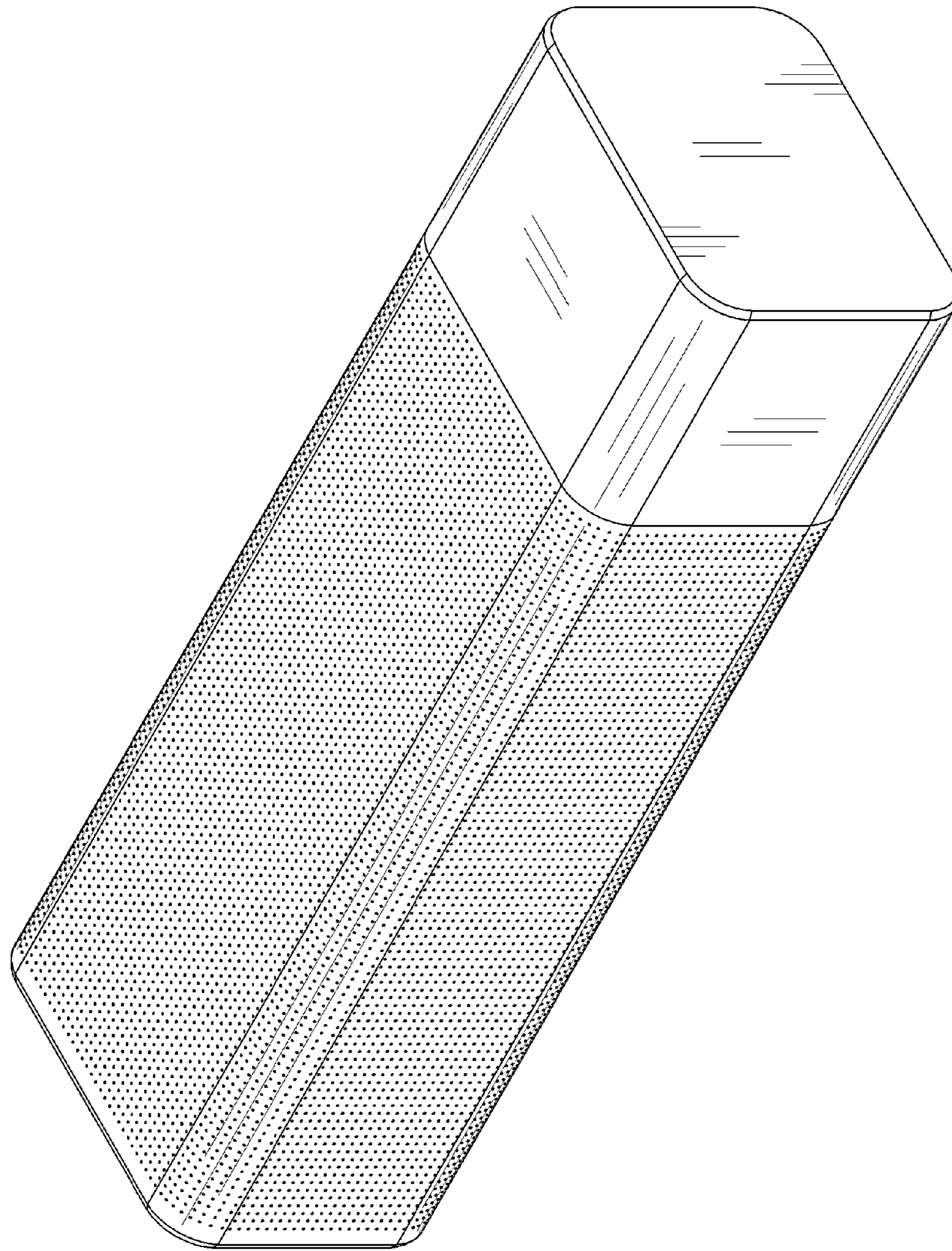
The ornamental design for a portable audio device, as shown and described.

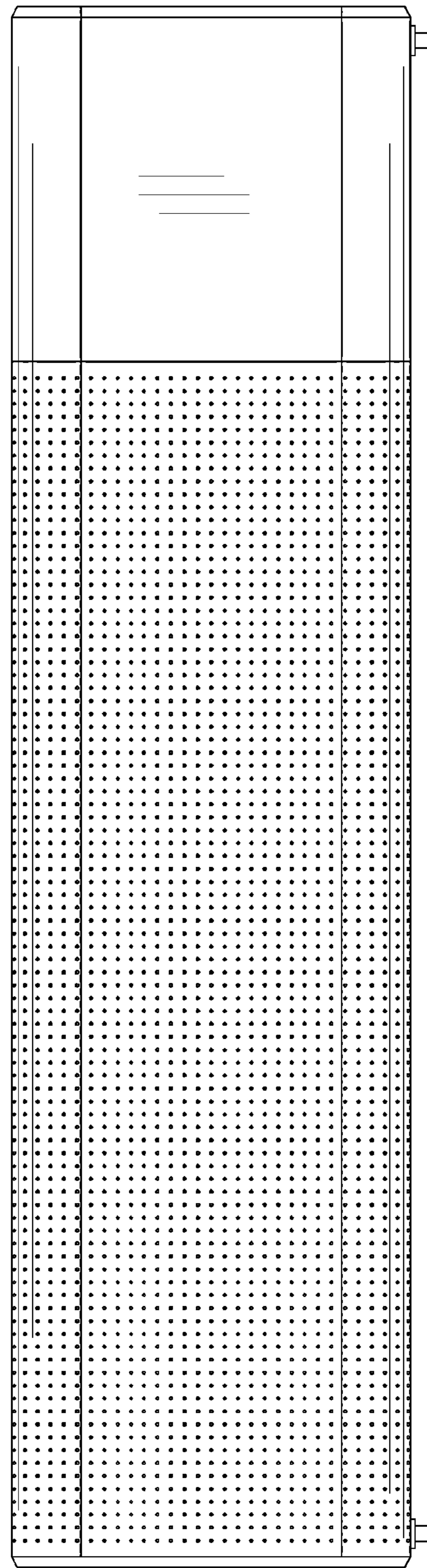
**DESCRIPTION**

FIG. 1 is a front perspective view of a portable audio device showing our 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.

**1 Claim, 7 Drawing Sheets**

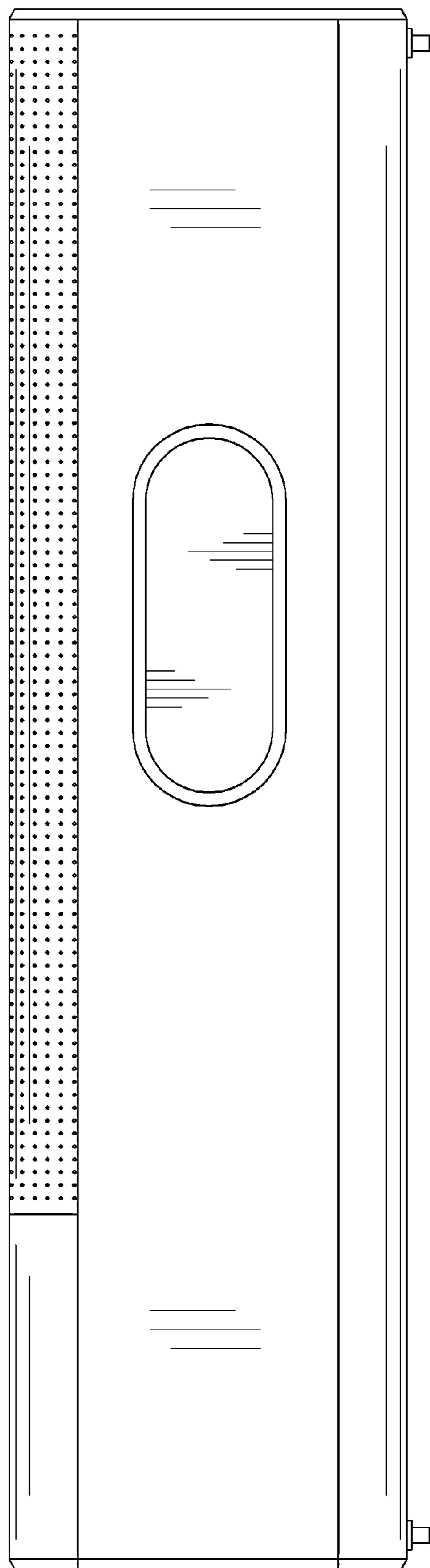
**FIG. 1**



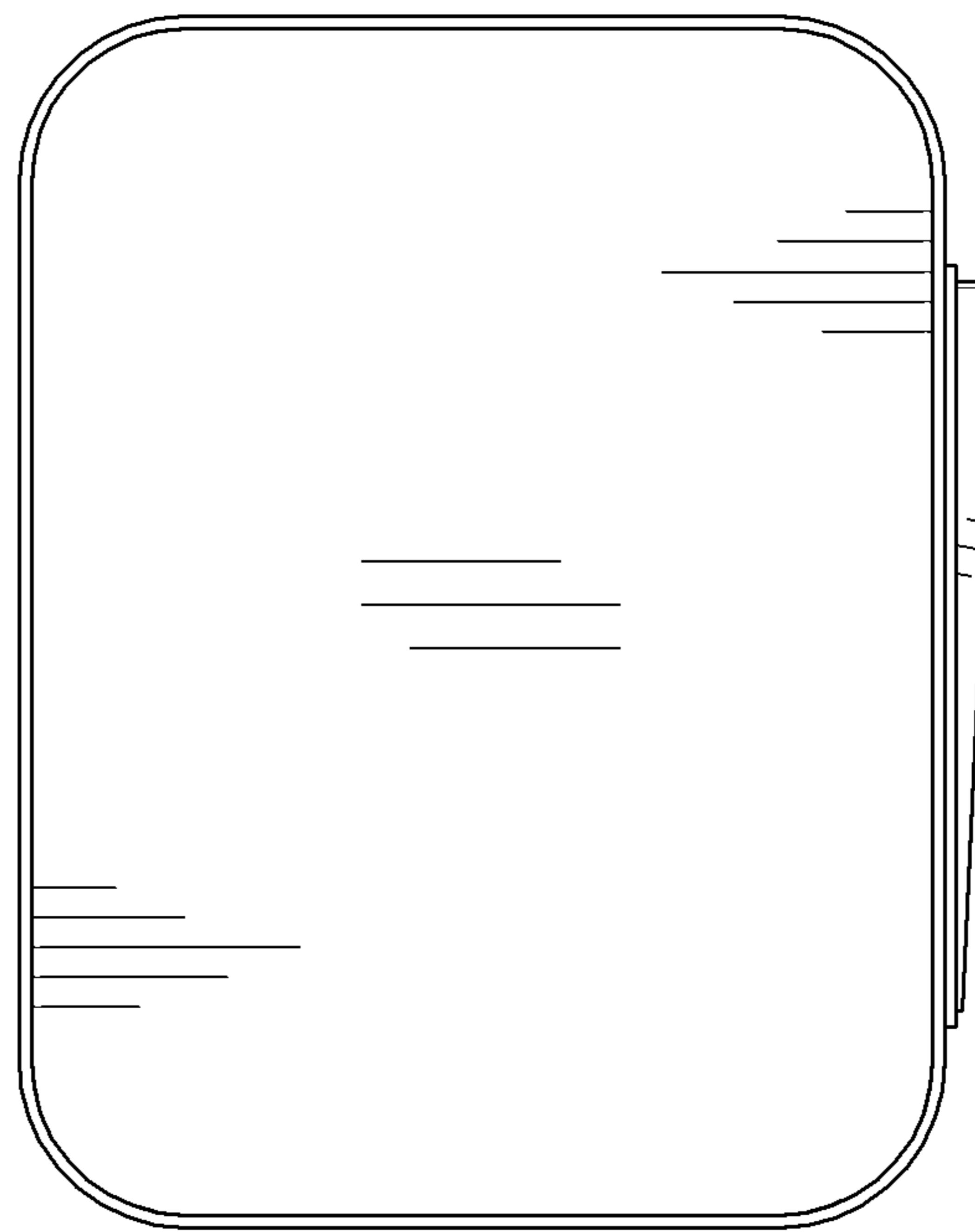


**FIG. 2**

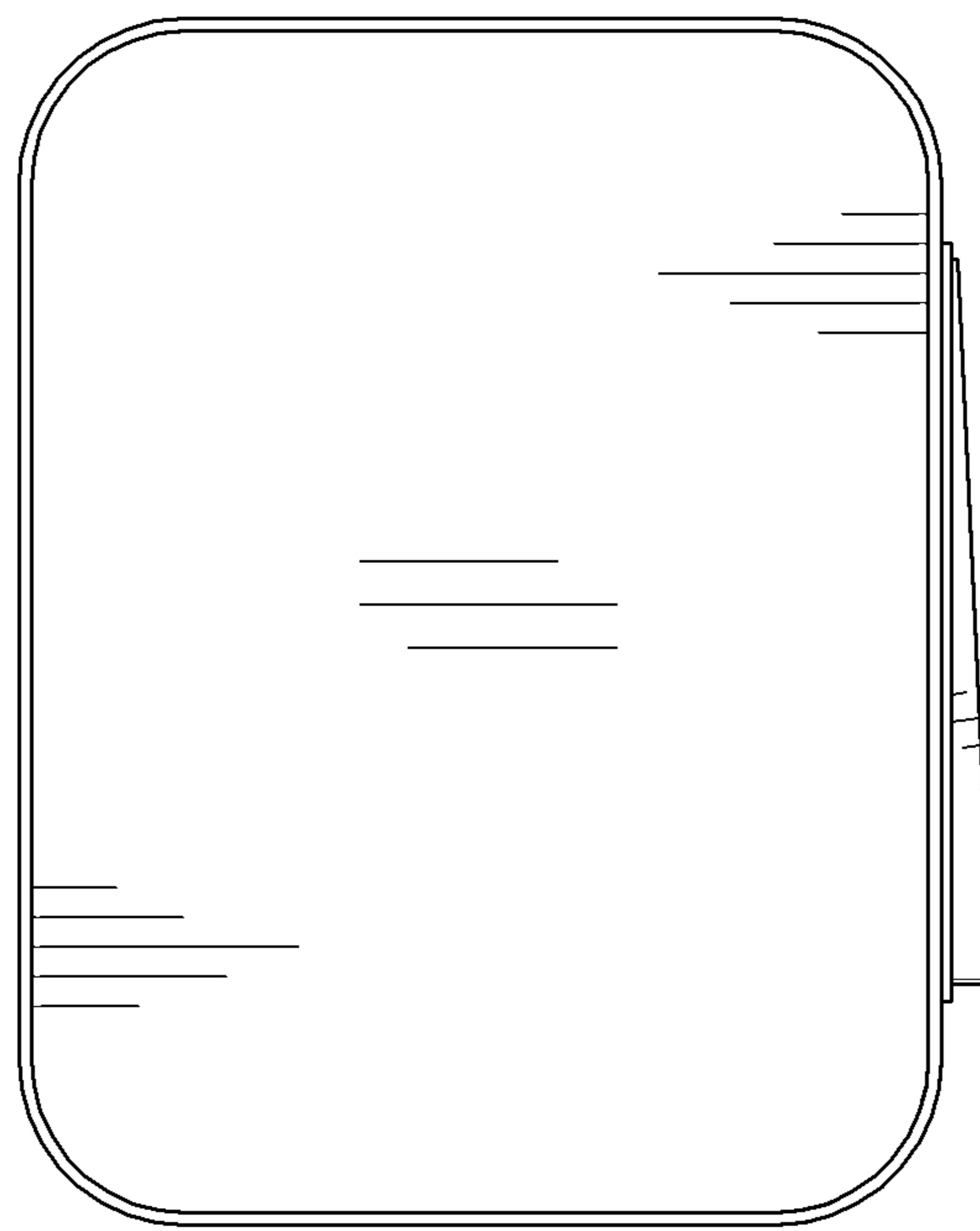
**FIG. 3**



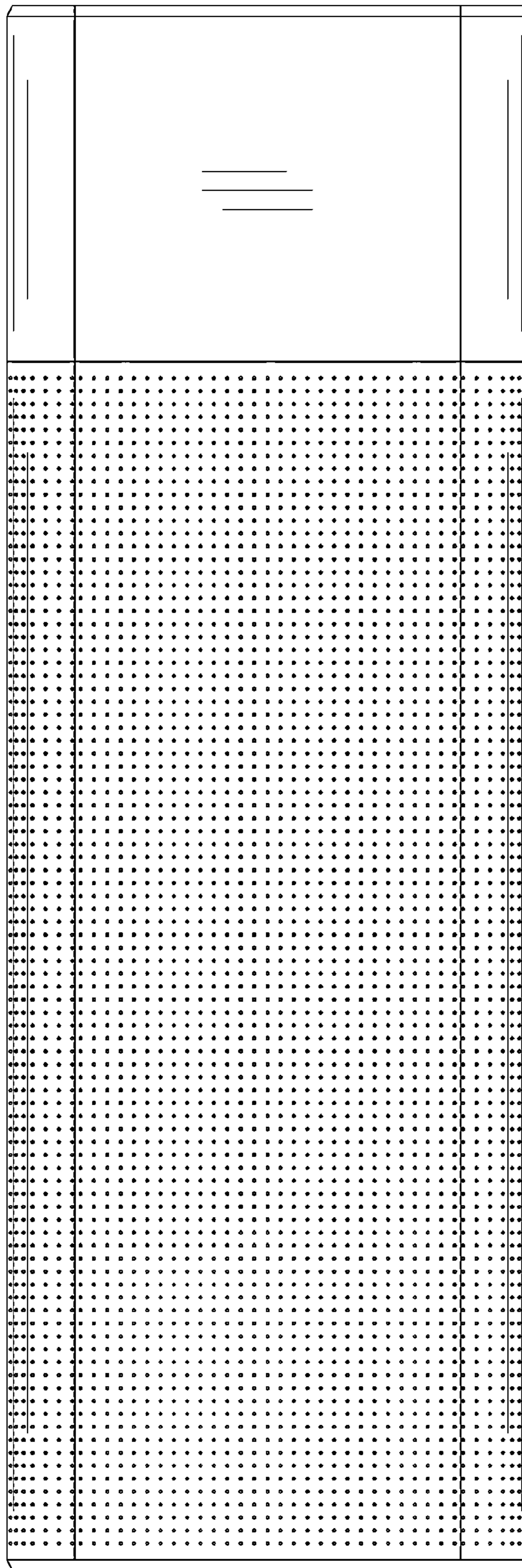
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**

