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

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(45) **Date of Patent:** **** Oct. 12, 2021**

(54) **SOUND AMPLIFIER**

(56) **References Cited**

(71) Applicant: **SHANGHAI NORWII TECHNOLOGY CO., LTD.**, Shanghai (CN)

(72) Inventor: **Yongyan Huang**, Shanghai (CN)

(73) Assignee: **SHANGHAI NORWII TECHNOLOGY CO., LTD.**, Shanghai (CN)

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

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(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/192**; D14/194; D14/197; D14/214

(58) **Field of Classification Search**
USPC D14/167, 168, 170–172, 188, 194–196, D14/204, 209.1, 210–216, 219, 221, 222, D14/224, 239, 496, 191, 192, 197, 206, D14/225, 226
CPC B60R 11/0217; G06F 1/1688; G10K 9/22; G10K 11/004; H03F 1/327; H04M 1/03; H04M 1/035; H04N 5/642; H04N 21/4852; H04R 1/02; H04R 1/06; H04R 1/021; H04R 1/025; H04R 1/026; H04R 1/028; H04R 1/105; H04R 1/323; H04R 1/403; H04R 1/2803; H04R 1/2834; H04R 5/02; H04R 7/20; H04R 9/06; H04R 9/025; H04R 2201/021; H04R 2400/00; H04R 2201/07; H04R 2499/11; H04R 2499/13; H04R 2499/15; H04S 3/00; H04S 7/30

See application file for complete search history.

U.S. PATENT DOCUMENTS

D499,714 S *	12/2004	Shomali	D14/168
D707,651 S *	6/2014	Tsai	D14/191
D719,130 S *	12/2014	Crane	D14/195
D764,439 S *	8/2016	Kim	D14/214
D817,306 S *	5/2018	Jang	D14/214
D830,343 S *	10/2018	Fustino	D14/214
D893,445 S *	8/2020	Wall	D14/188
D894,161 S *	8/2020	Ye	D14/225
D923,603 S *	6/2021	Ming	D14/214

(Continued)

OTHER PUBLICATIONS

Amazon.com; SHIDU; 'SHIDU Personal Voice Amplifier . . .'; [online] 'https://www.amazon.com/dp/b07g5clwc'; dated Jan. 7, 2017; accessed Oct. 19, 2020; 6pgs. (Year: 2017).*

Primary Examiner — Keli L Hill

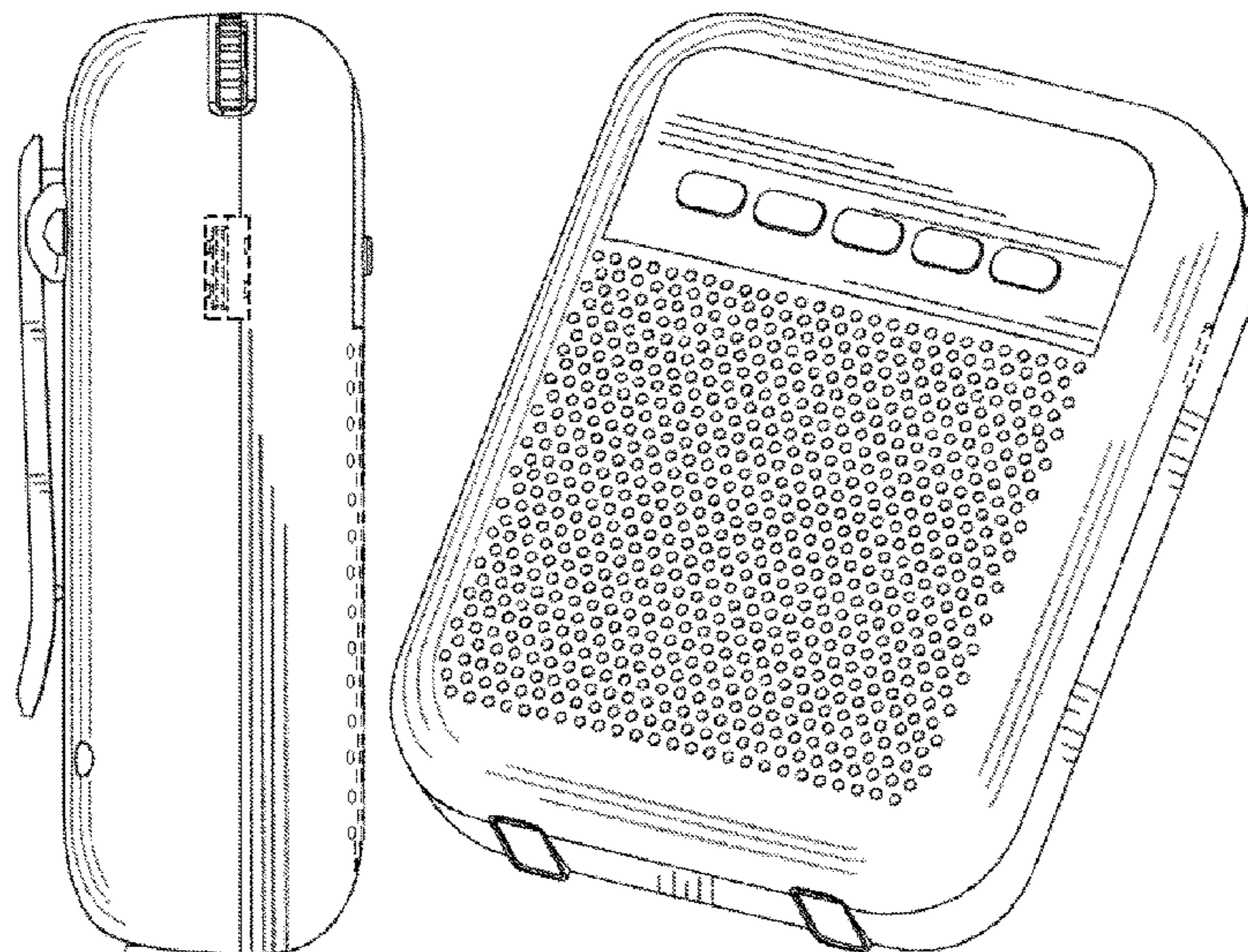
(57) **CLAIM**

The ornamental design for a sound amplifier, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a sound amplifier, showing our new design;
FIG. 2 is a rear view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof;
FIG. 7 is a perspective view thereof; and,
FIG. 8 is another perspective view thereof.
The interior structure behind the speaker grill forms no part of the claimed design and is not seeking to be protected. All of the broken lines shown in the drawings represent unclaimed portions of the sound amplifier and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D924,834 S * 7/2021 DeLuna D14/204
D926,728 S * 8/2021 He D14/214

* cited by examiner

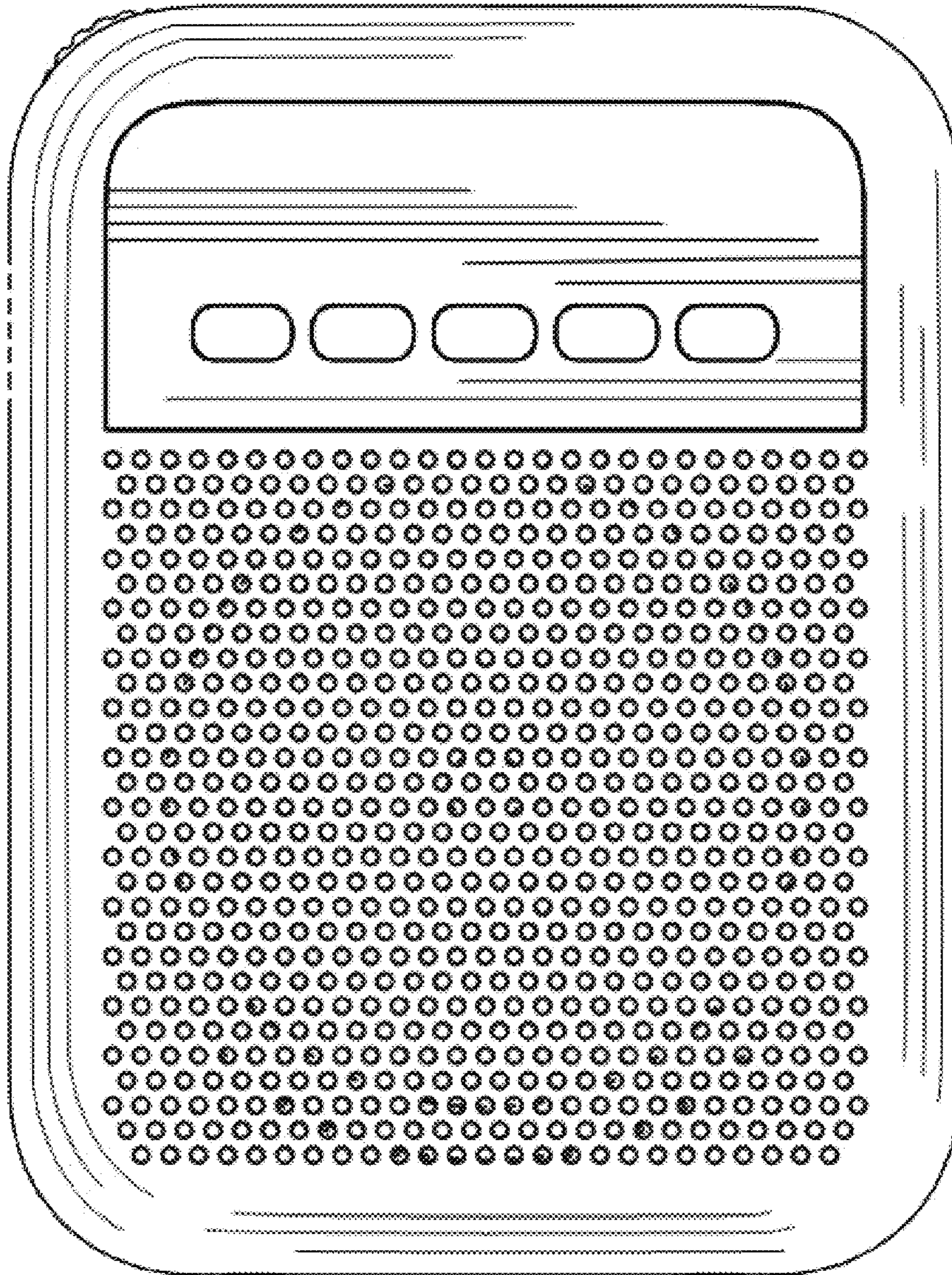


FIG. 1

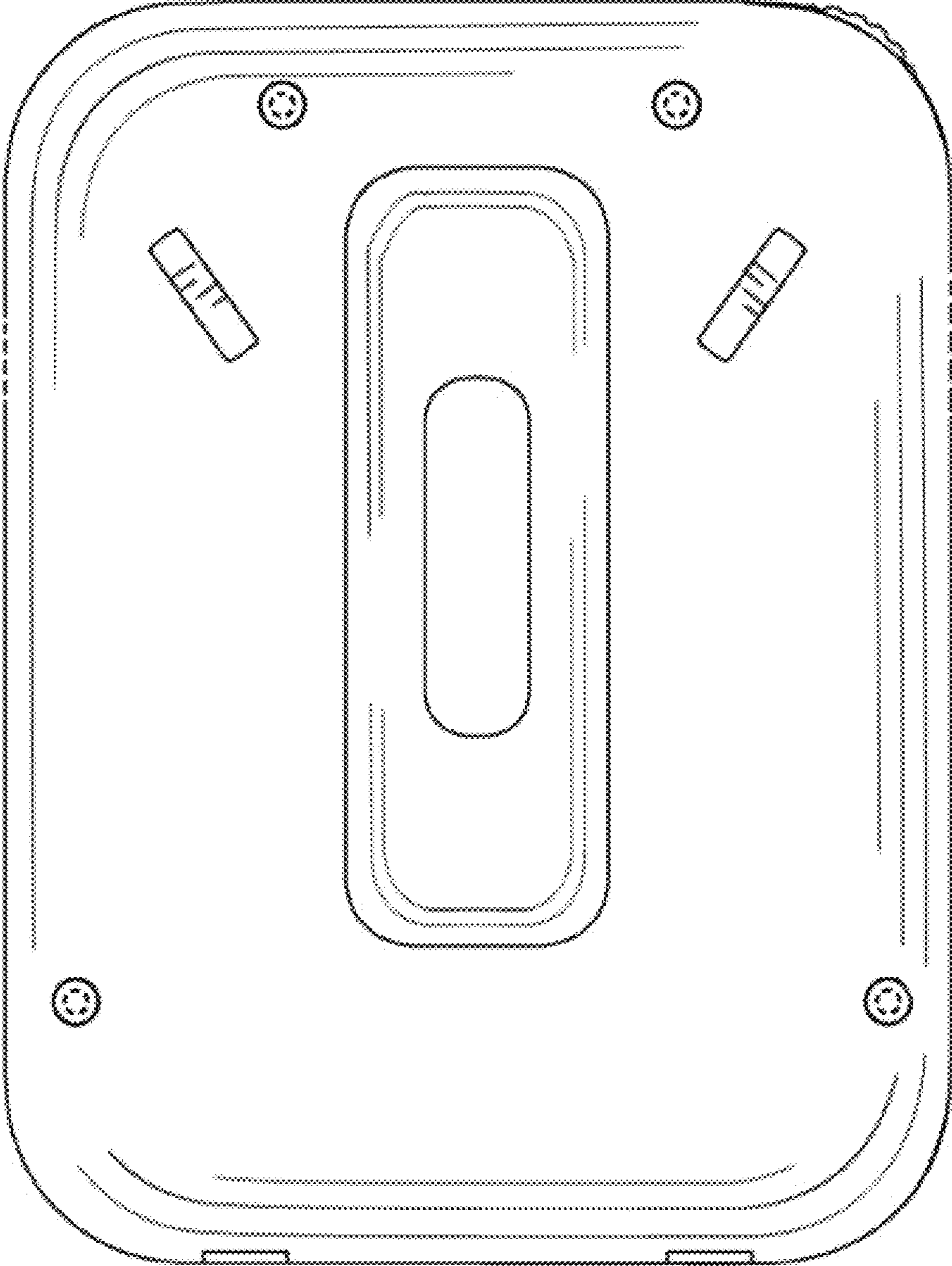


FIG. 2

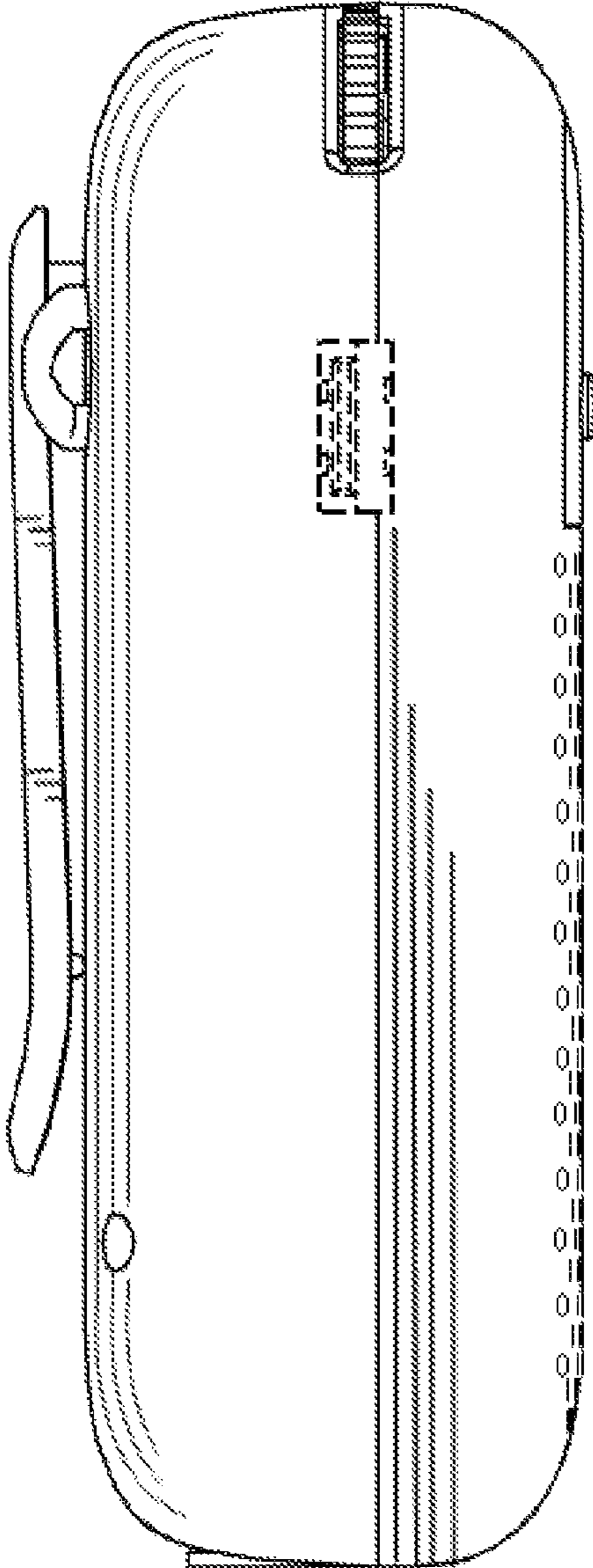


FIG. 3

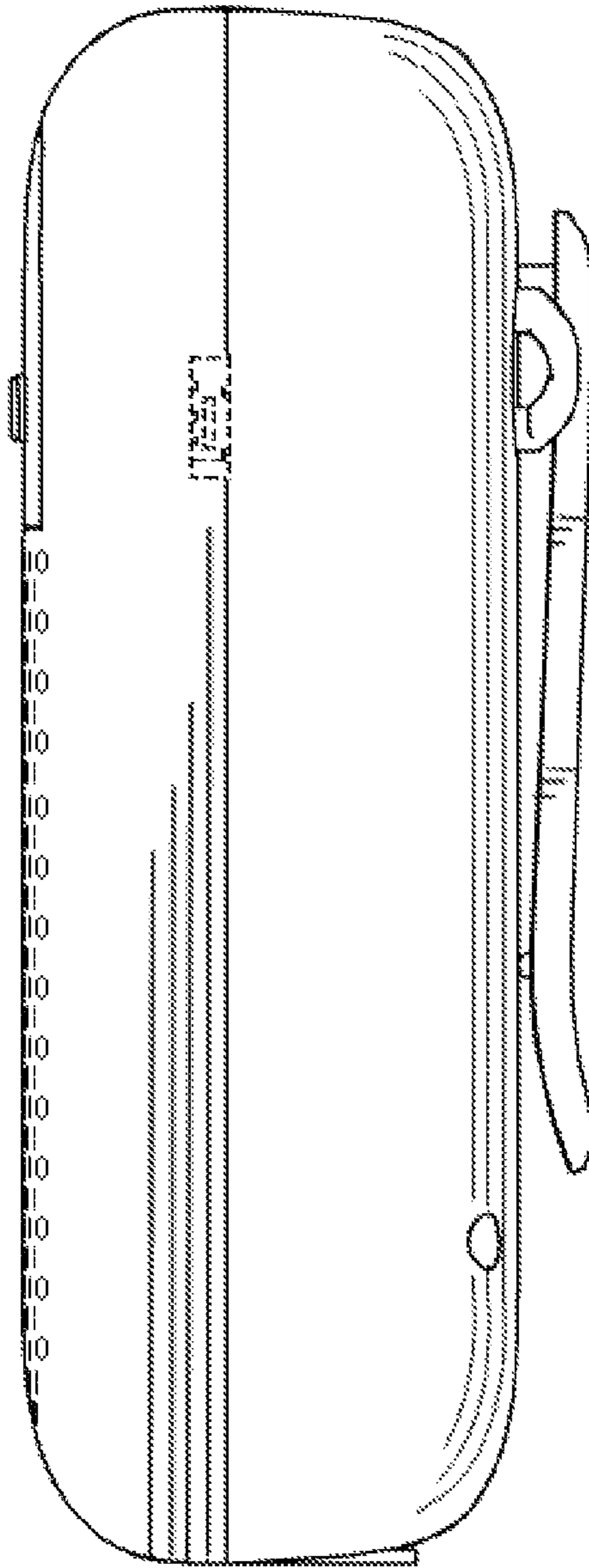


FIG. 4

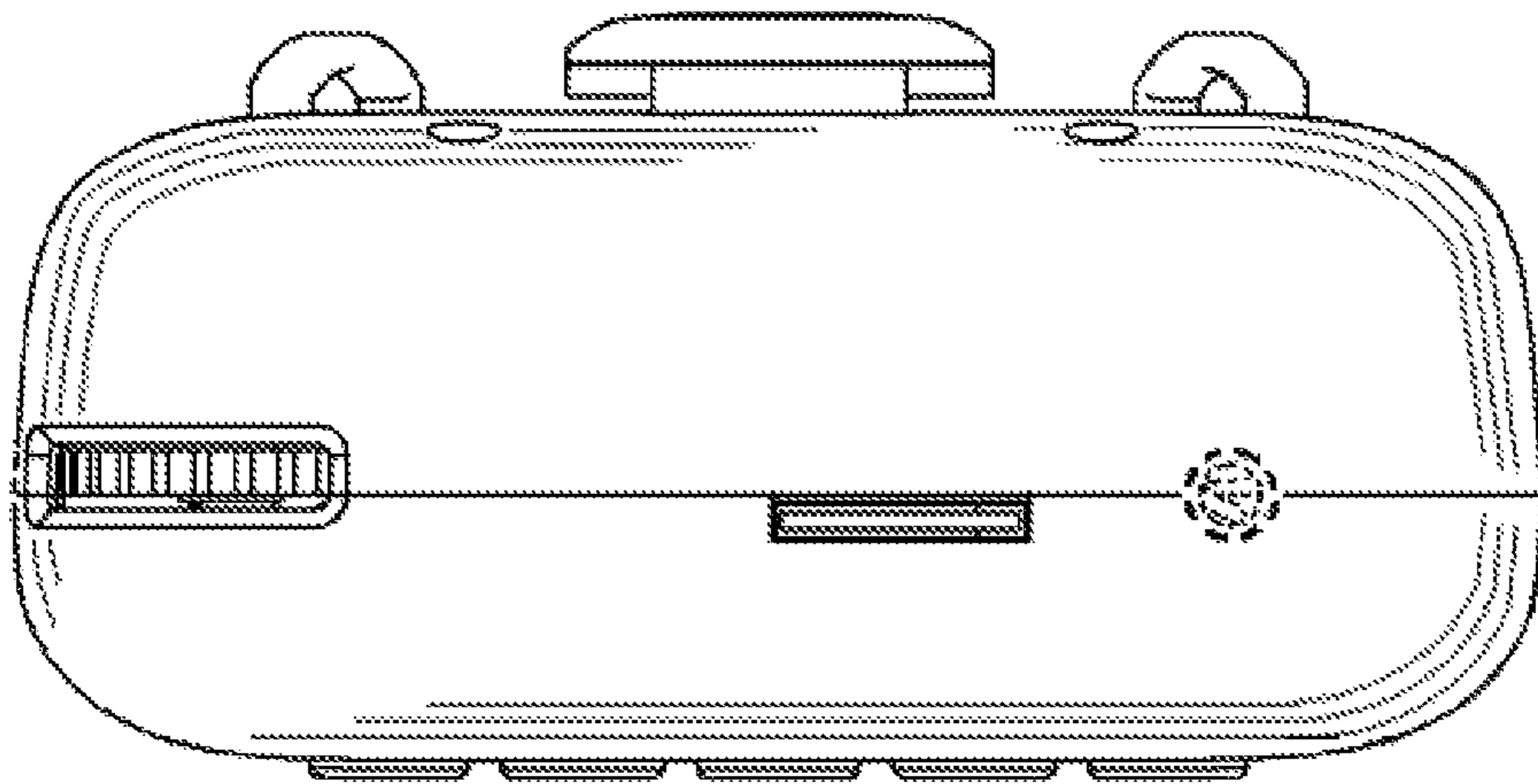


FIG. 5

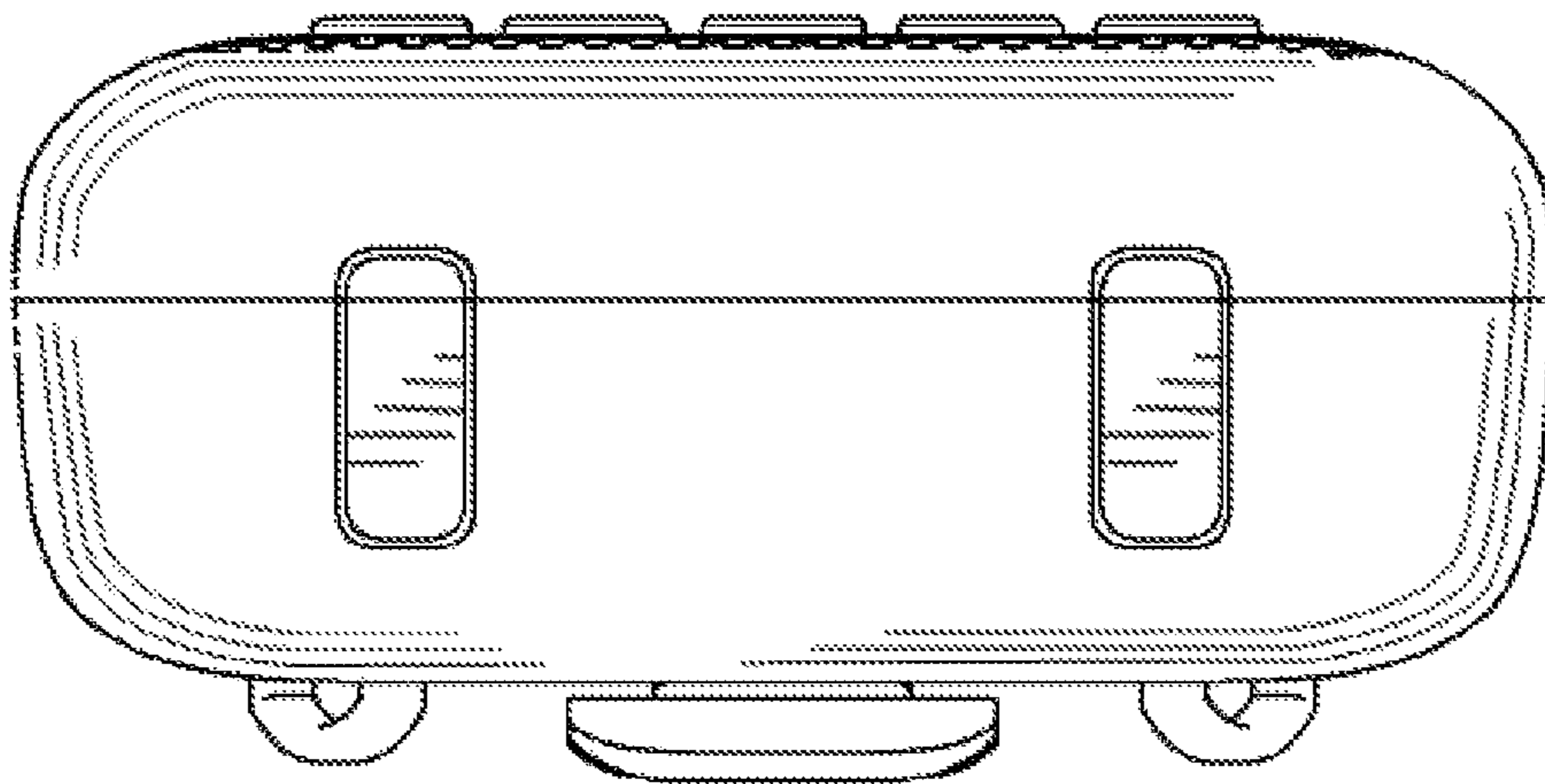


FIG. 6

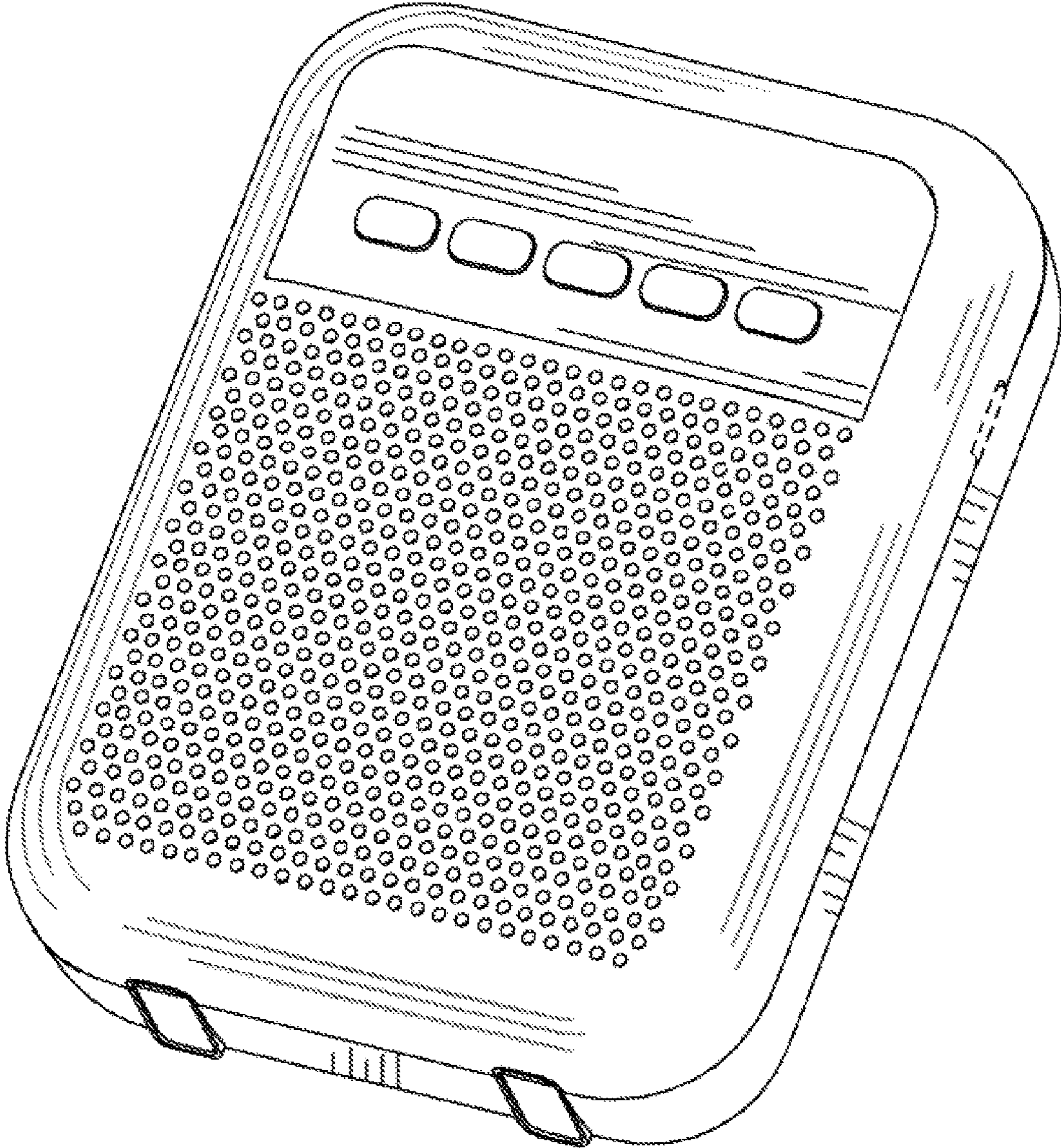


FIG. 7

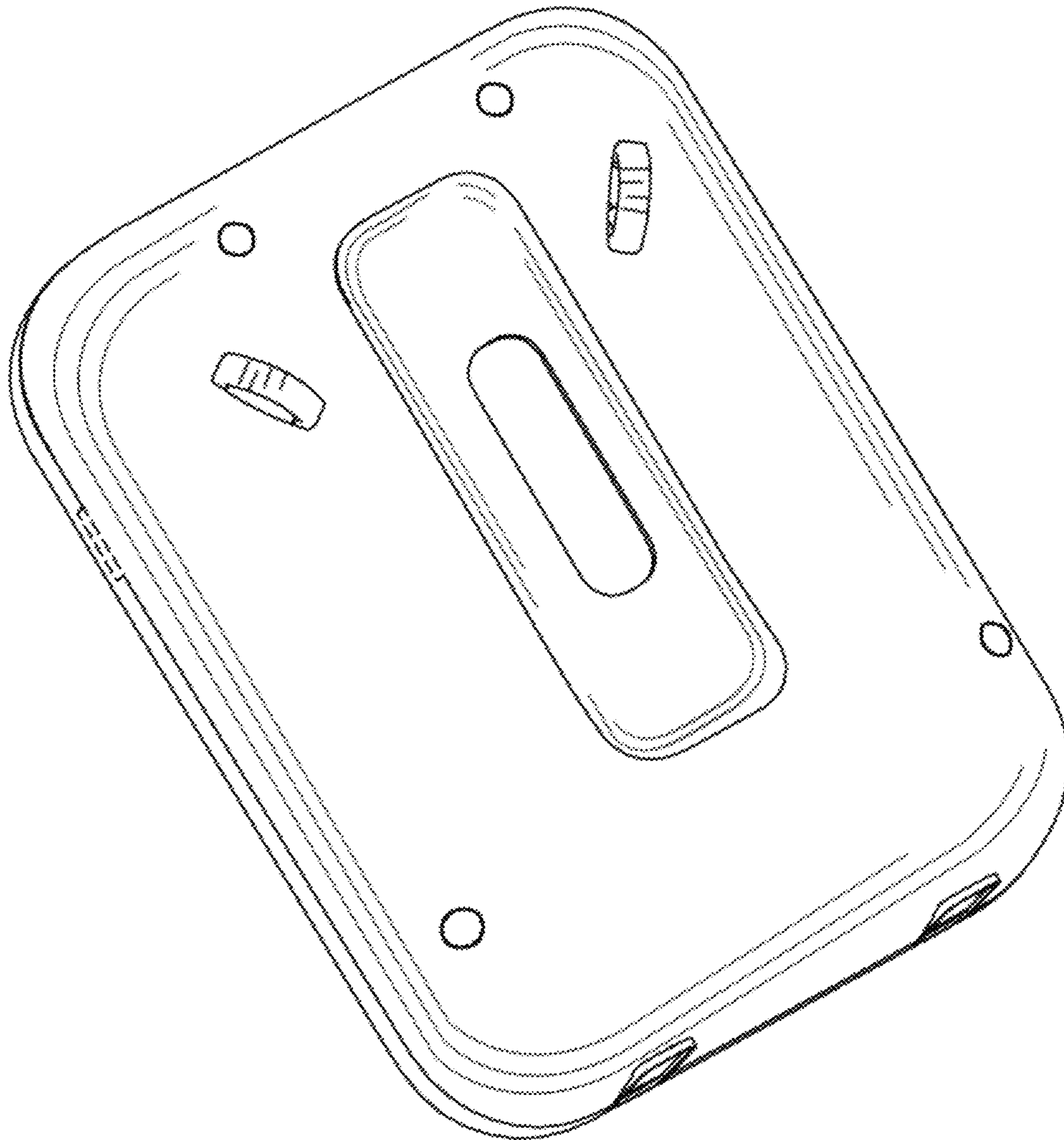


FIG. 8