



US00D988293S

(12) **United States Design Patent** (10) **Patent No.:** **US D988,293 S**  
**Liang** (45) **Date of Patent:** **\*\* Jun. 6, 2023**

(54) **EARPHONE CASE**  
(71) Applicant: **Zhaopei Liang**, Guangdong (CN)  
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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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D14/223; D13/184, 108; D3/271.1, 302,  
D3/268, 273  
CPC ..... Y02E 60/12; H02J 7/0044; H04R 1/1025;  
Y01R 13/6675; B65D 85/182; A47F 8/02;  
A45C 2011/001  
See application file for complete search history.

D911,705 S \* 3/2021 Lee ..... D3/269  
D924,206 S \* 7/2021 Yoon ..... D14/218  
D924,560 S \* 7/2021 Hyun ..... D3/218  
(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 306335919 \* 9/2021

**OTHER PUBLICATIONS**

OCTT, "Case Compatible with AirPods Case . . .", available at amazon.com, date first available Feb. 22, 2021, site visited Feb. 6, 2023, available at URL: <https://a.co/d/8Oj9ZWU> (Year: 2021).\*  
(Continued)

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*Assistant Examiner* — Samina Vieth

(57) **CLAIM**

The ornamental design for an earphone case, as shown and described.

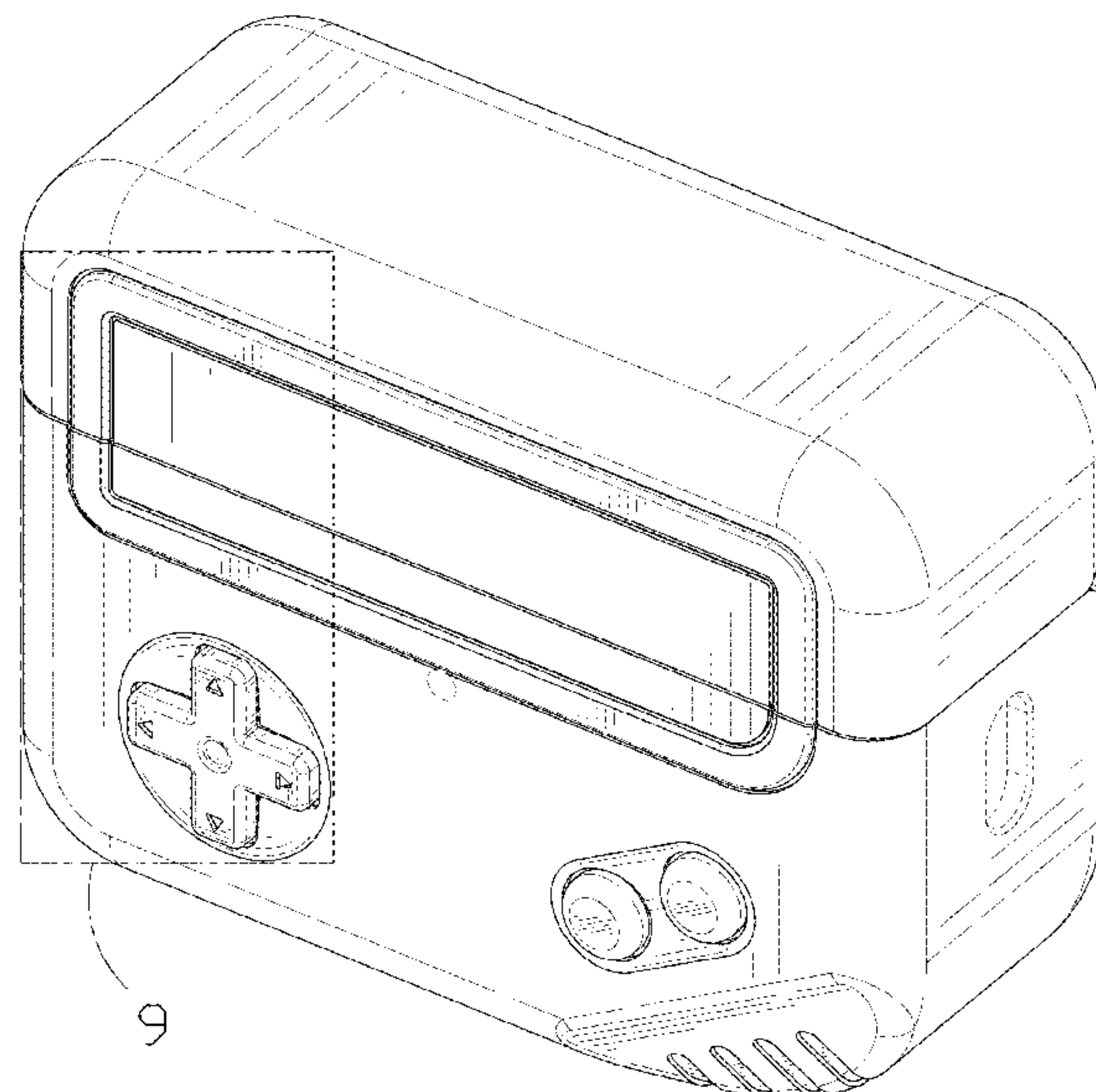
**DESCRIPTION**

FIG. 1 is a front and top perspective view of an earphone case, showing my new design;  
FIG. 2 is a rear and bottom perspective view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
FIG. 6 is a right side elevation view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is an enlarged perspective view of detail "9" identified in FIG. 1.  
The dashed lines in the figures illustrate portions of the earphone case that form no part of the claimed design. The dash dot dash lines in FIGS. 1 and 9 are for the purpose of illustrating the enlarged view indicators and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**

(56) **References Cited**  
U.S. PATENT DOCUMENTS

D293,671 S *	1/1988	Beaumont	.....	D14/218
D338,888 S *	8/1993	Kaneko	.....	D14/239
D495,322 S *	8/2004	Doyle	.....	D14/240
D535,981 S *	1/2007	Park	.....	D14/230
D640,240 S *	6/2011	McManigal	.....	D14/218
D702,236 S *	4/2014	Gelinotte	.....	D14/420
D778,265 S *	2/2017	Parfitt	.....	D14/218
D780,726 S *	3/2017	Wang	.....	D14/240
D802,650 S *	11/2017	Hoshi	.....	D14/218
D821,983 S *	7/2018	Shah	.....	D14/218
D848,424 S *	5/2019	Kujawski	.....	D14/218
D868,465 S *	12/2019	Lee	.....	D3/270
D870,078 S *	12/2019	Kim	.....	D14/218
D872,468 S *	1/2020	Lee	.....	D3/270
D881,867 S *	4/2020	Lee	.....	D3/218
D886,445 S *	6/2020	Hyun	.....	D3/273
D904,005 S *	12/2020	Jung	.....	D3/201



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D929,969 S \* 9/2021 Ding ..... D3/274  
 D931,605 S \* 9/2021 Zhu ..... D3/273  
 D938,159 S \* 12/2021 Youn ..... D3/273  
 D940,084 S \* 1/2022 Bi ..... D14/218  
 D941,270 S \* 1/2022 Park ..... D14/218  
 D946,075 S \* 3/2022 Muhlenkamp, IV ..... D14/218  
 D955,359 S \* 6/2022 Thompson ..... D14/188  
 D955,986 S \* 6/2022 Klein ..... D13/108  
 D958,527 S \* 7/2022 Chung ..... D3/273  
 D958,528 S \* 7/2022 Chung  
 D974,755 S \* 1/2023 Chang ..... D14/223  
 D976,585 S \* 1/2023 Akana ..... D14/223

## OTHER PUBLICATIONS

Elago Store, "AW5 Compatible with AirPods Case . . .", available at amazon.com, date first available Sep. 3, 2020, site visited Feb. 6, 2023, available at URL: <https://a.co/d/5RPZaeL> (Year: 2020).\*

Moydolo, "Compatible with Switch AirPods Case . . .", available at amazon.com, date first available Jun. 22, 2021, site visited Feb. 6, 2023, available at URL: <https://a.co/d/h8NQ85T> (Year: 2021).\*

Elago Store, "AW5 compatible with Airpods Pro Case . . .", available at amazon.com, date first available Jun. 10, 2020, site visited Feb. 6, 2020, available at URL: <https://a.co/d/i79DI9N> (Year: 2020).\*

Tronwin, "Silicone AirPods Pro 2 Case . . .", available at amazon.com, date first available Oct. 26, 2022, site visited Feb. 6, 2023, available at URL: <https://a.co/d/c5EwuDZ> (Year: 2022).\*

Tronwin, "Silicone AirPods Pro 2 Case . . .", available at amazon.cn, date first available Nov. 14, 2022, site visited Feb. 6, 2023, available at URL: [https://www.amazon.cn/dp/B0BKJXLD4P/ref=cm\\_sw\\_em\\_r\\_mt\\_dp\\_FJM1M2CZW2ENQAQ390DNA](https://www.amazon.cn/dp/B0BKJXLD4P/ref=cm_sw_em_r_mt_dp_FJM1M2CZW2ENQAQ390DNA) (Year: 2022).\*

\* cited by examiner

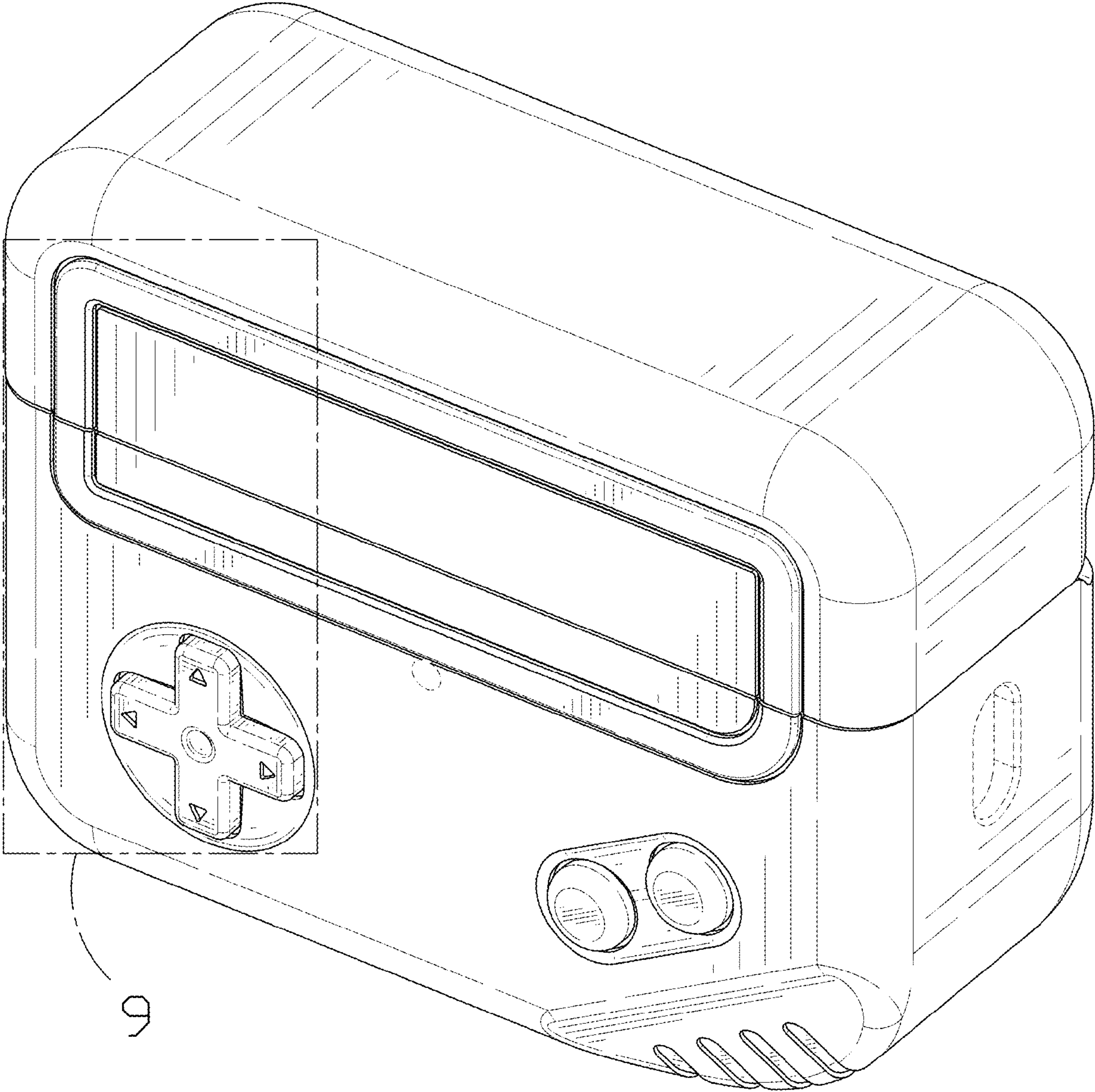


FIG. 1



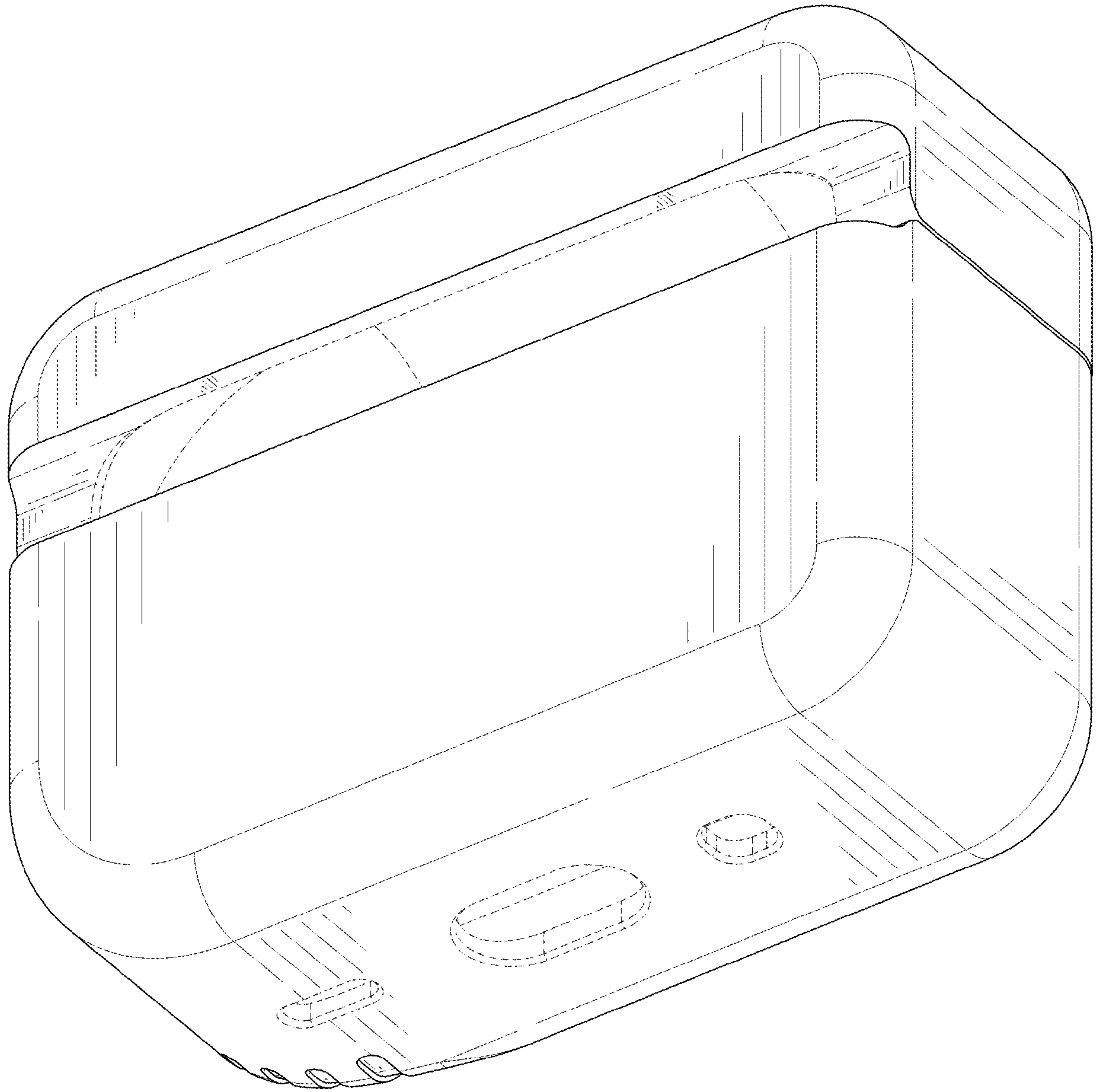


FIG. 2

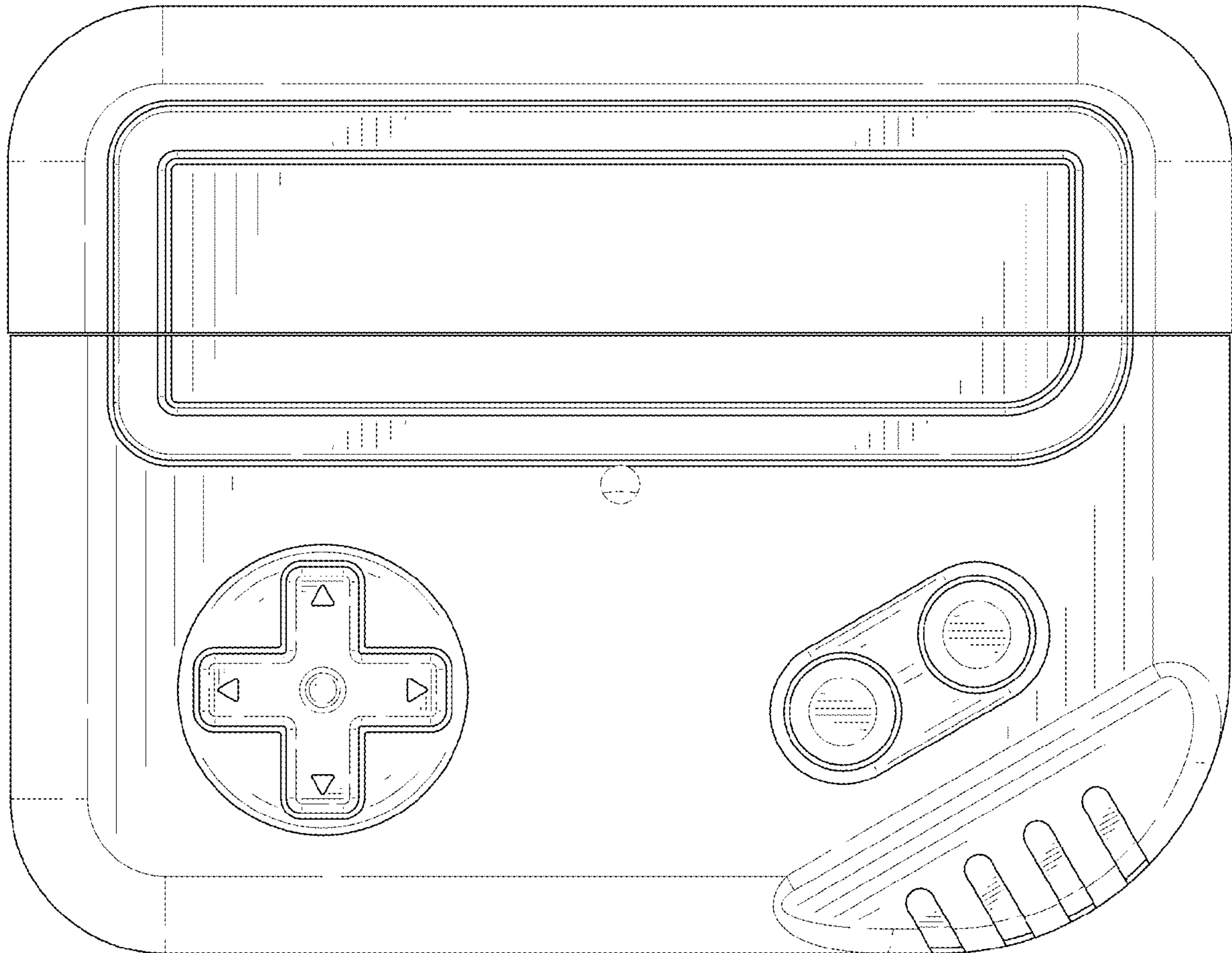


FIG. 3

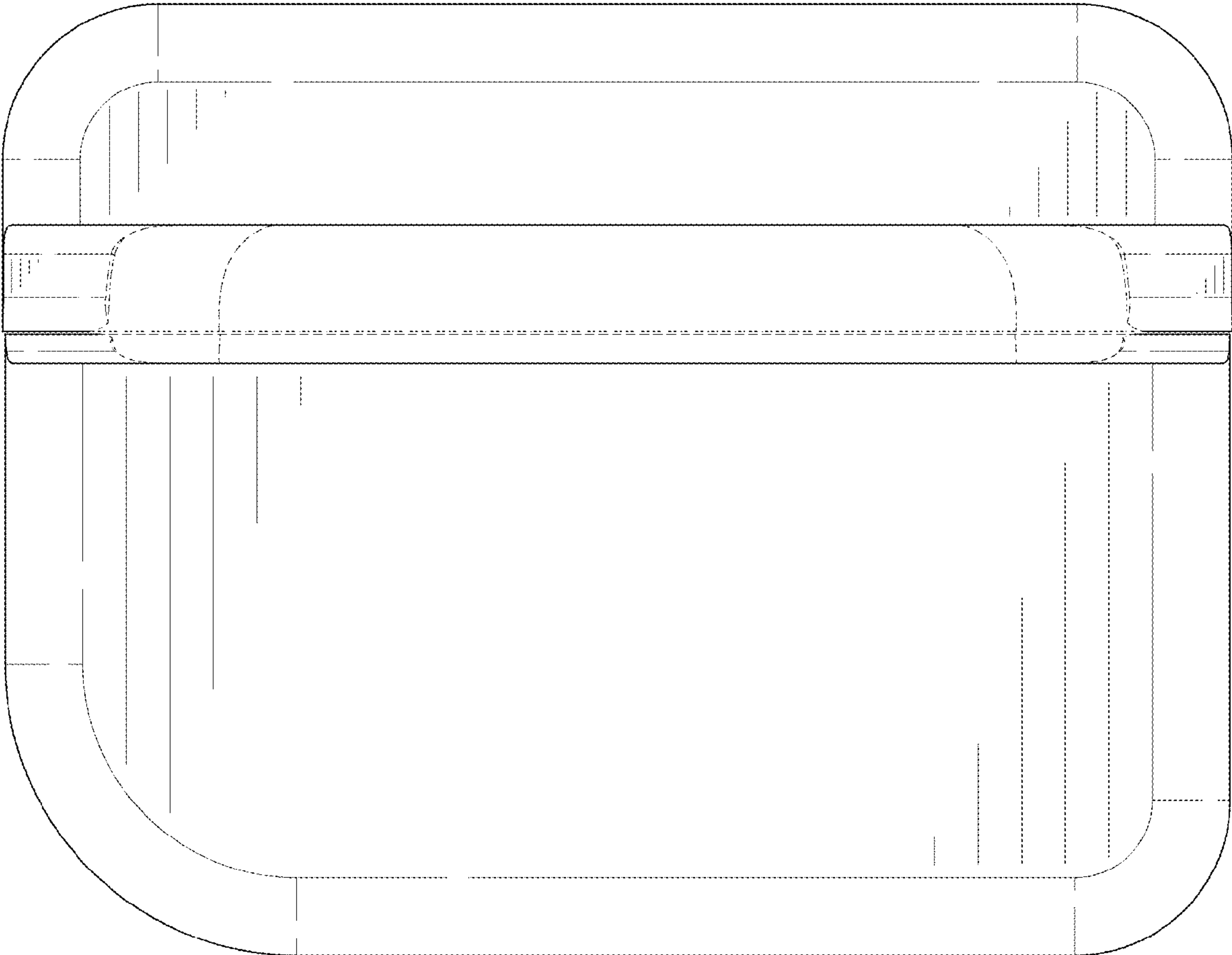


FIG. 4

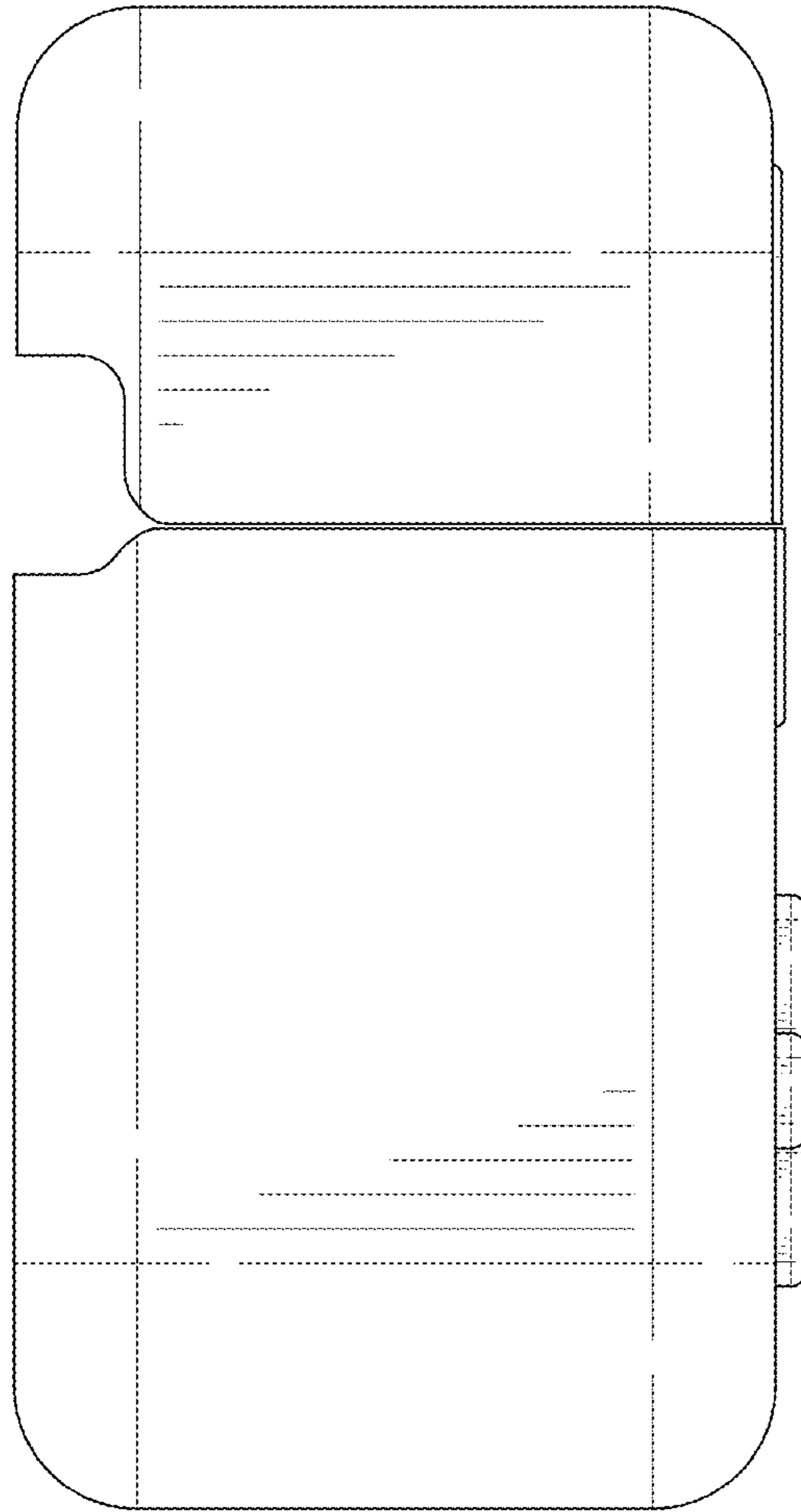


FIG. 5

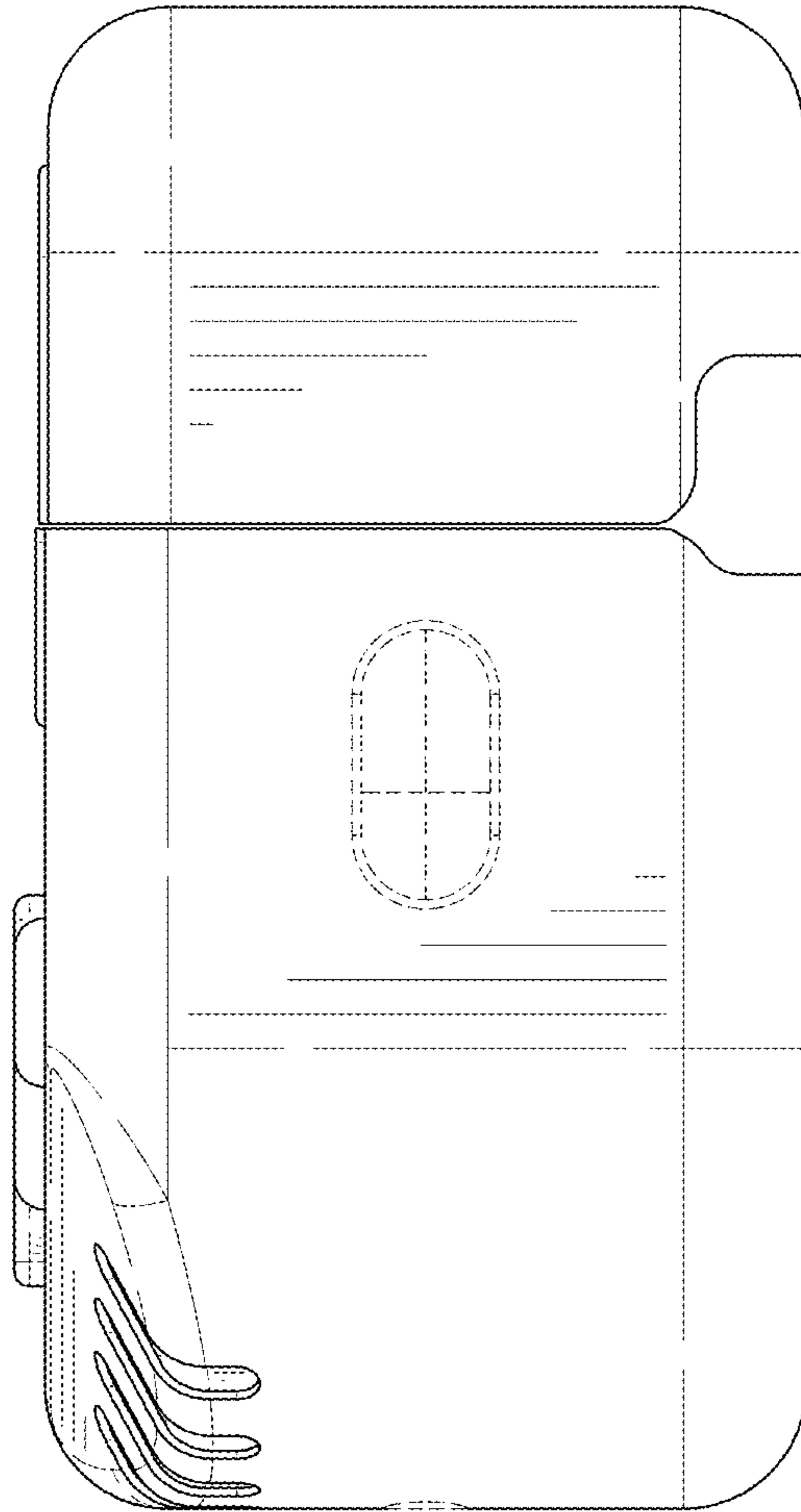


FIG. 6



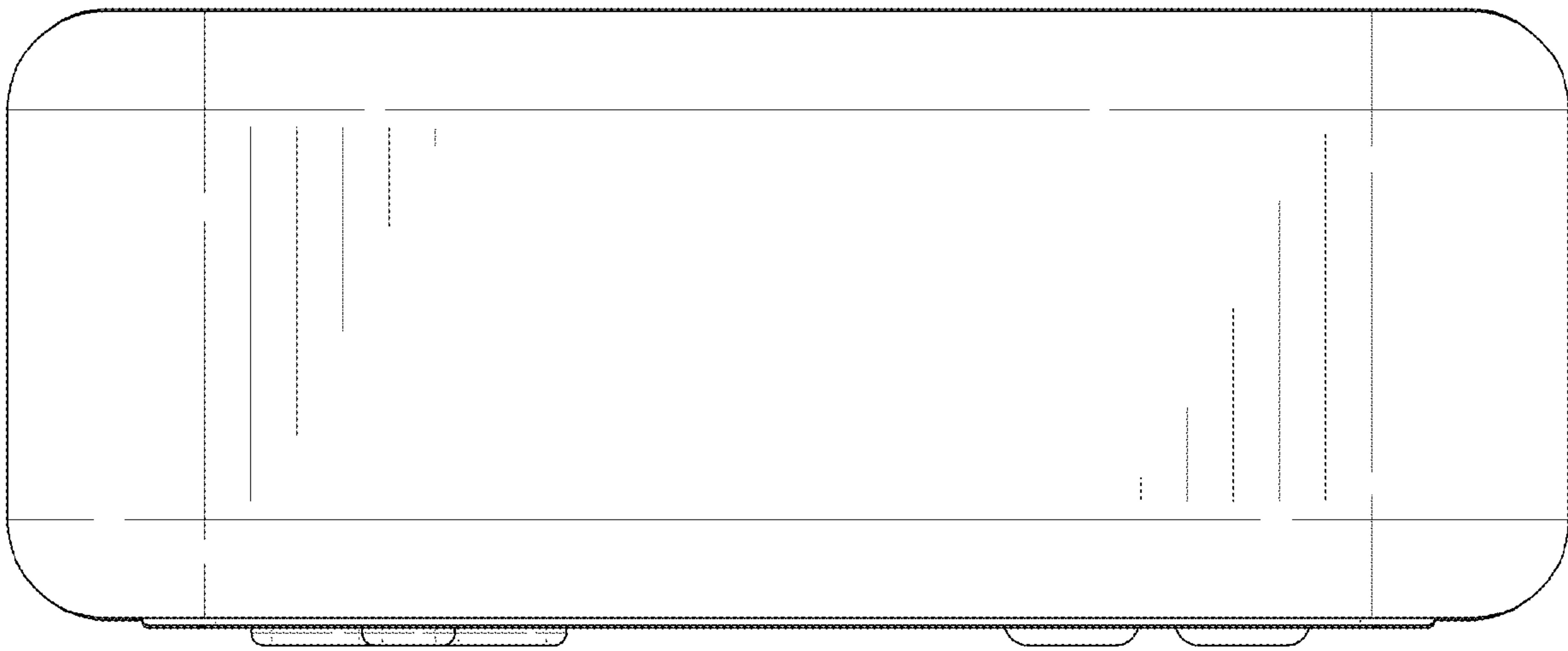


FIG. 7

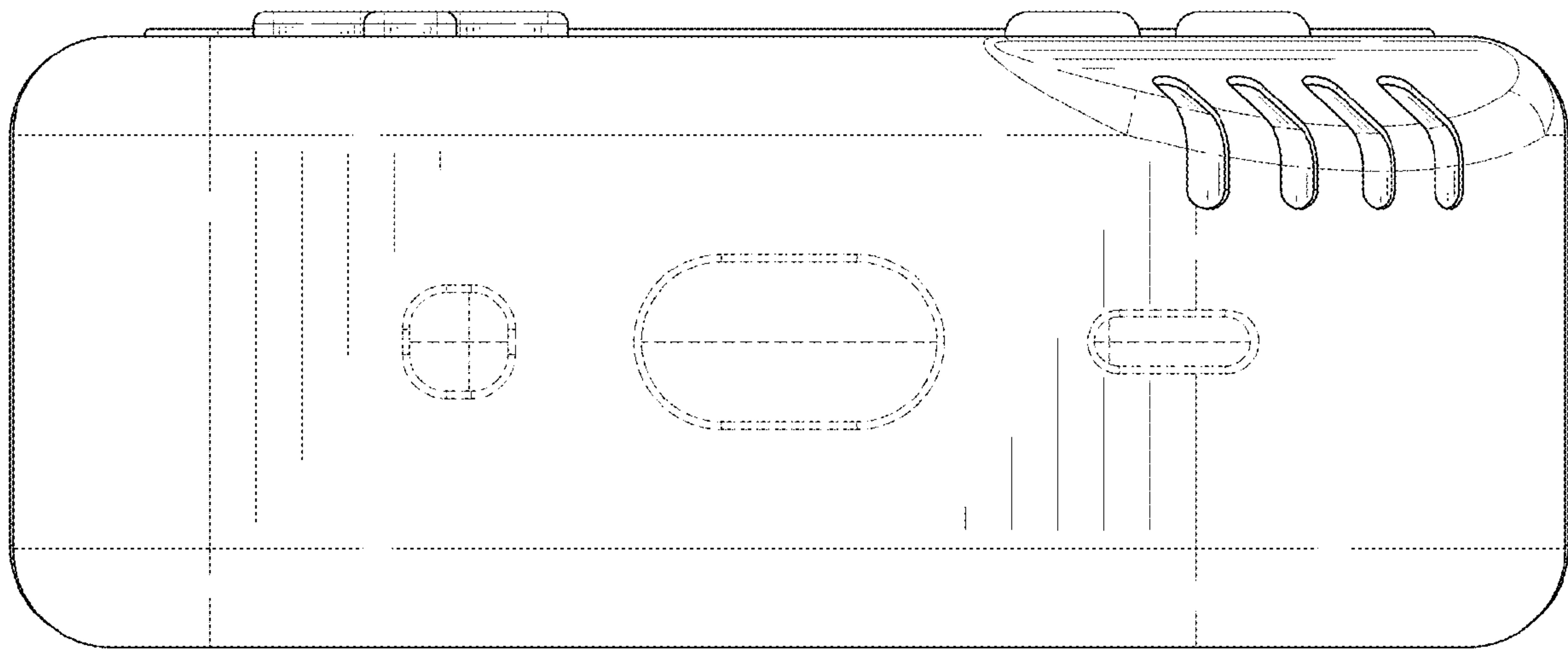


FIG. 8

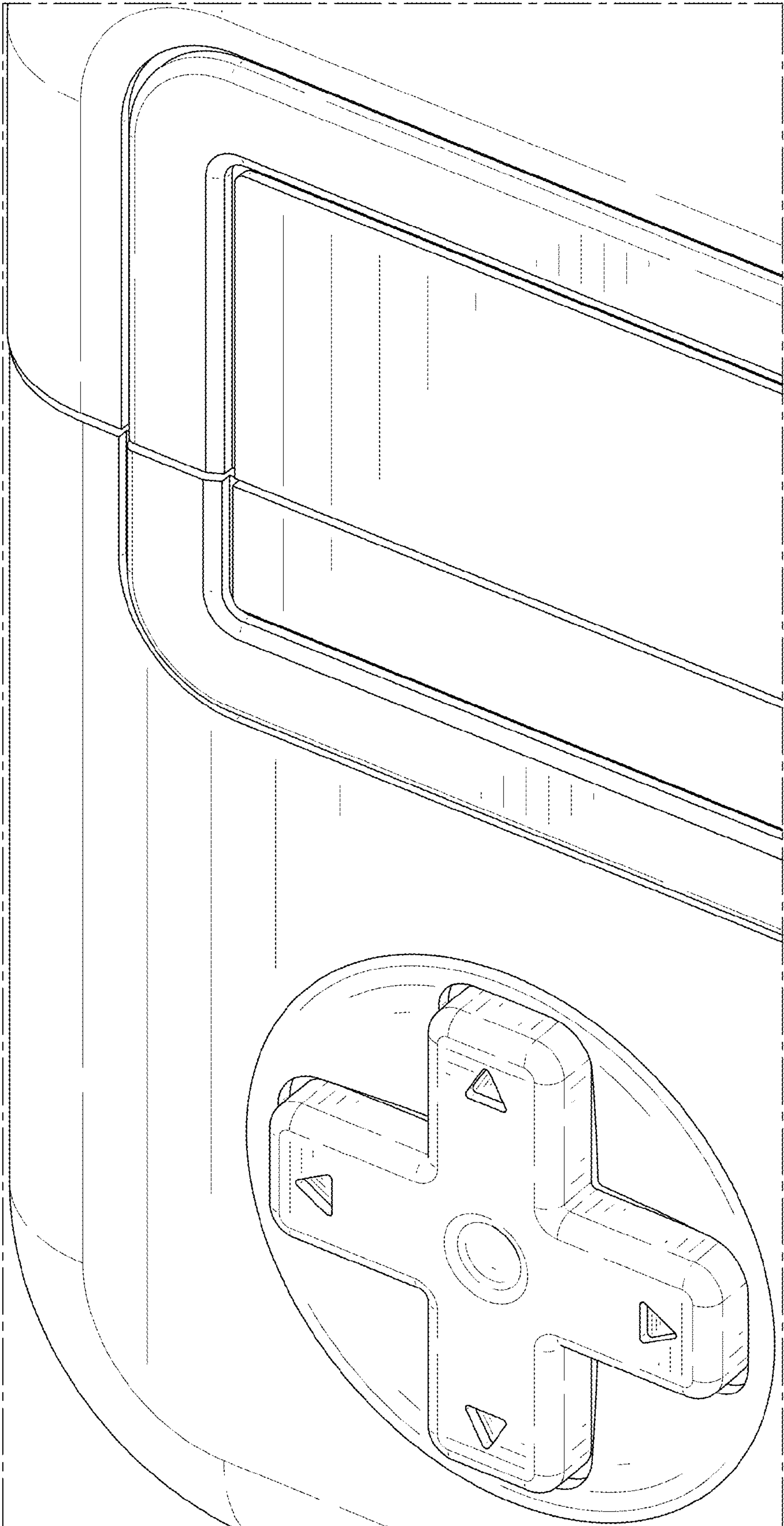


FIG. 9