



US00D962200S

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

(10) **Patent No.:** **US D962,200 S**

(45) **Date of Patent:** **** Aug. 30, 2022**

(54) **EARPHONE**

(71) Applicant: **SHEN ZHEN EUSE TECHNOLOGY CO., LTD**, Guangdong (CN)

(72) Inventors: **Zhan'ao Yu**, Guangdong (CN); **Lan Xiao**, Guangdong (CN)

(73) Assignee: **SHEN ZHEN EUSE TECHNOLOGY CO., LTD**, Shenzhen (CN)

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

(21) Appl. No.: **29/748,935**

(22) Filed: **Sep. 1, 2020**

(30) **Foreign Application Priority Data**

Jul. 13, 2020 (CN) 202030377961.0

(51) **LOC (13) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/223**

(58) **Field of Classification Search**
USPC D14/205, 207, 217, 221, 225; D24/106, D24/173, 174; D29/112
CPC H04R 1/10; H04R 1/1016; H04R 1/1066; H04R 1/105; H04R 1/1033; H04R 1/08; H04R 5/033; H04R 5/0335; H04R 25/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D773,439 S * 12/2016 Walker D14/223
D774,021 S * 12/2016 Pedersen D14/223
D778,267 S * 2/2017 Hsieh D14/223
D786,216 S * 5/2017 Silva D14/205
D788,079 S * 5/2017 Son D14/223
D800,703 S * 10/2017 Vaclavik D14/223
D841,626 S * 2/2019 Tang D14/223
D860,973 S * 9/2019 Ko D14/223
D870,695 S * 12/2019 Min D14/205

D870,708 S * 12/2019 Lindenberger D14/223
D873,805 S * 1/2020 Yang D14/223
D881,847 S * 4/2020 Zhu D14/223
D883,262 S * 5/2020 Wu D14/223

(Continued)

FOREIGN PATENT DOCUMENTS

CN 305255380 * 7/2019
CN 305391404 * 10/2019
CN 305426855 * 11/2019

OTHER PUBLICATIONS

Soundcore, first available Sep. 30, 2020 [online], [retrieved Mar. 22, 2022]. Available from the Internet, URL:<https://www.amazon.com/dp/B08KDZ2NZX/ref=cm_sw_em_r_mt_dp_S4C7A8M5BQ7CVVW2NR7A>. (Year: 2020).*

(Continued)

Primary Examiner — Dana K Weiland
Assistant Examiner — Russell Carnell Smith, Jr.

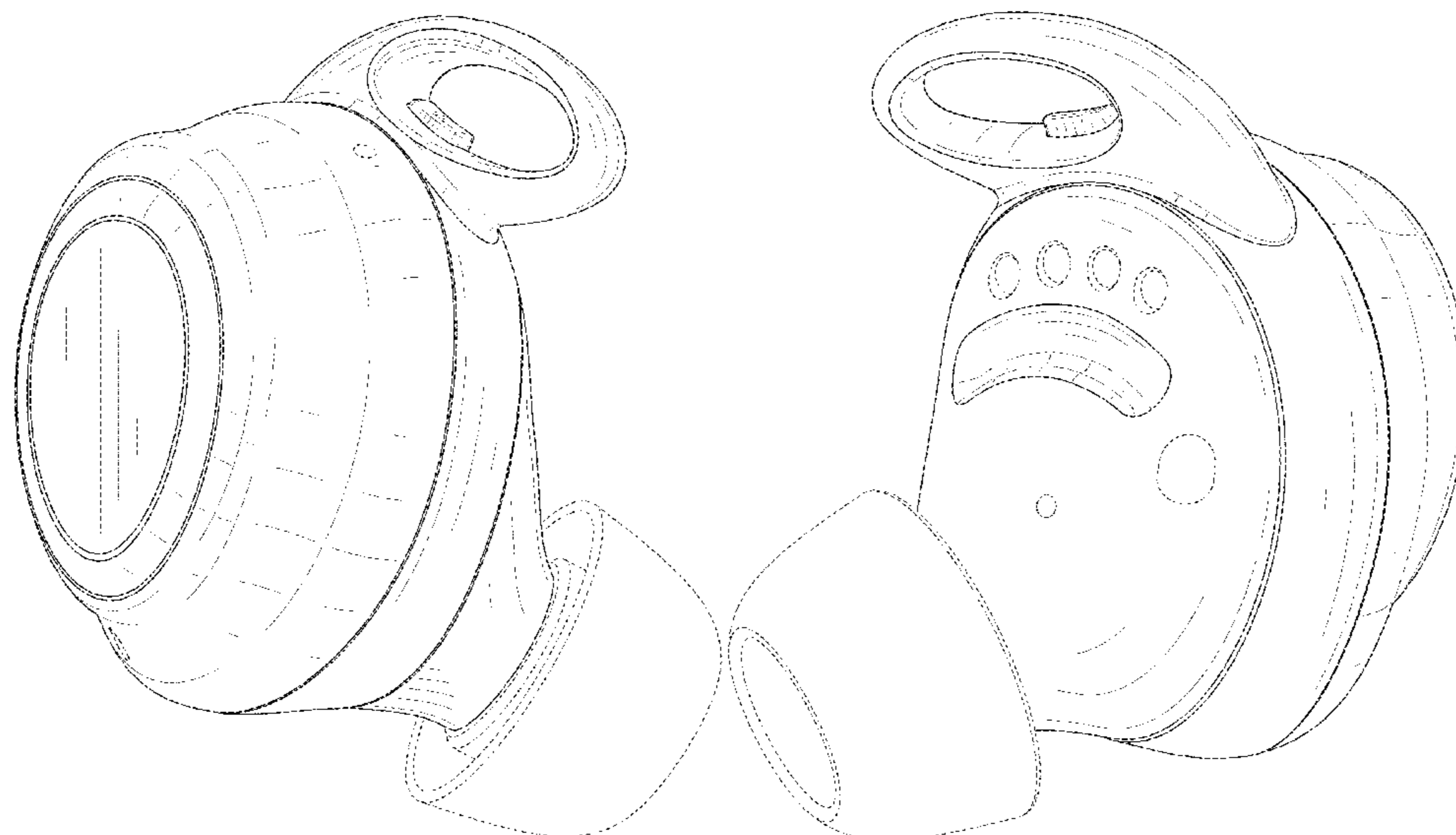
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front and right side perspective view of an earphone showing our new design;
FIG. 2 is a rear and left side perspective view thereof;
FIG. 3 is a top, rear and right side perspective view thereof;
FIG. 4 is a front elevational view thereof;
FIG. 5 is a rear elevational view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a right side view thereof;
FIG. 8 is a top plan view thereof; and,
FIG. 9 is a bottom plan view thereof.
The broken lines in the drawings illustrate portions of the earphone which form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D894,123	S	*	8/2020	Xiong	.....	D14/223
D894,158	S	*	8/2020	Gu	.....	D14/223
D897,321	S	*	9/2020	Wei	.....	D14/223
D898,709	S	*	10/2020	Jiang	.....	D14/223
D900,064	S	*	10/2020	Laffon de Mazieres	....	D14/223
D906,292	S	*	12/2020	Wang	.....	D14/223
D909,995	S	*	2/2021	Cai	.....	D14/223
D918,873	S	*	5/2021	Deng	.....	D14/223
D925,497	S	*	7/2021	Laffon de Mazieres	....	D14/223
D929,378	S	*	8/2021	Li	.....	D14/223
D929,970	S	*	9/2021	Lin	.....	D14/223
D930,618	S	*	9/2021	Lindemberger	.....	D14/223
D930,622	S	*	9/2021	Lin	.....	D14/223
2018/0124491	A1	*	5/2018	Dragicevic	.....	H04R 1/08

OTHER PUBLICATIONS

Anker Liberty, first available May 6, 2021 [online], [retrieved Mar. 22, 2022]. Available from the Internet, URL:<https://www.amazon.com/dp/B0948VB4MY/ref=cm_sw_em_r_mt_dp_dl_TTH2DGVHKQ6KH1QJ0MC9?_encoding=UTF8&psc=1>. (Year: 2021).*

* cited by examiner

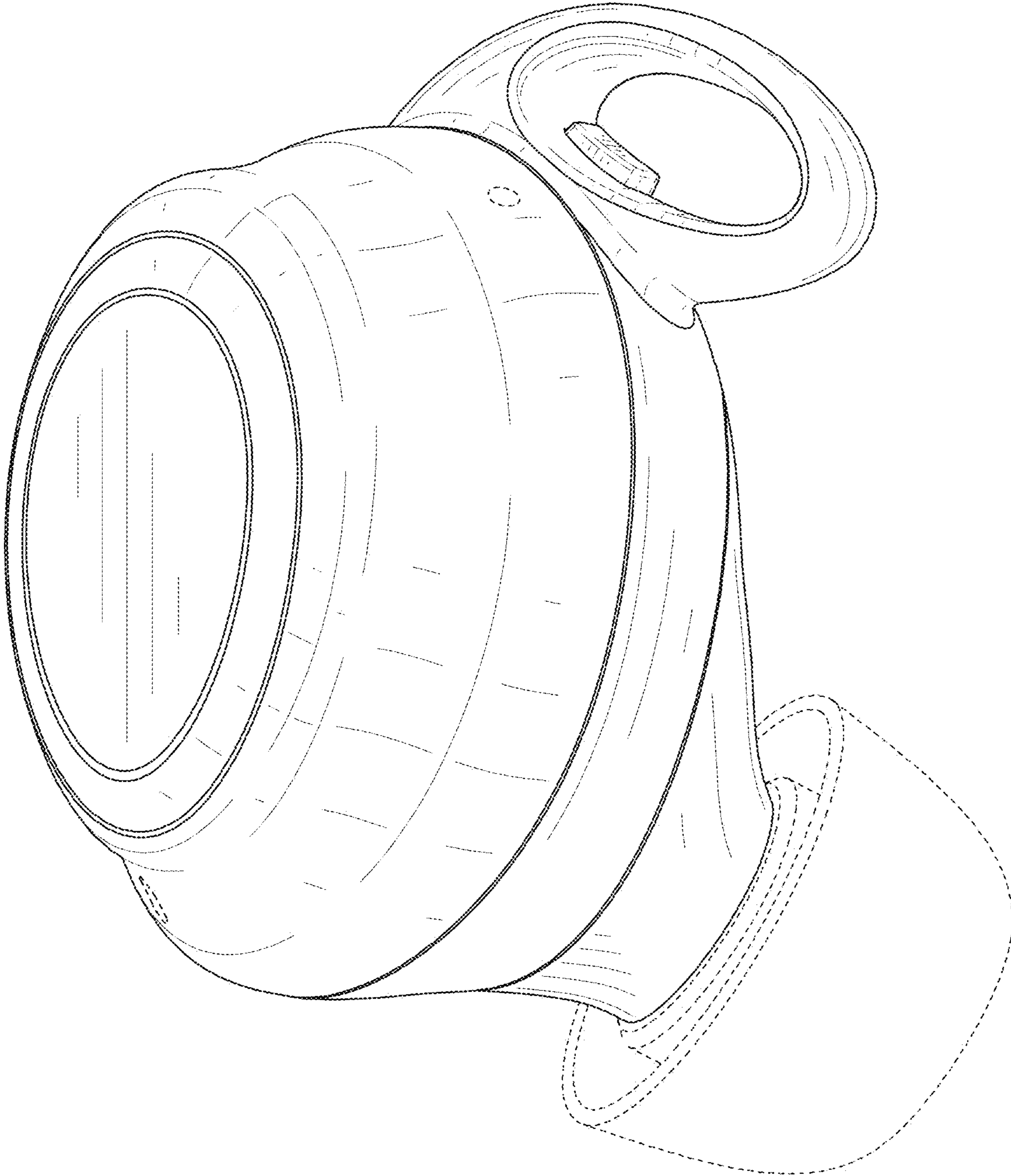


FIG.1

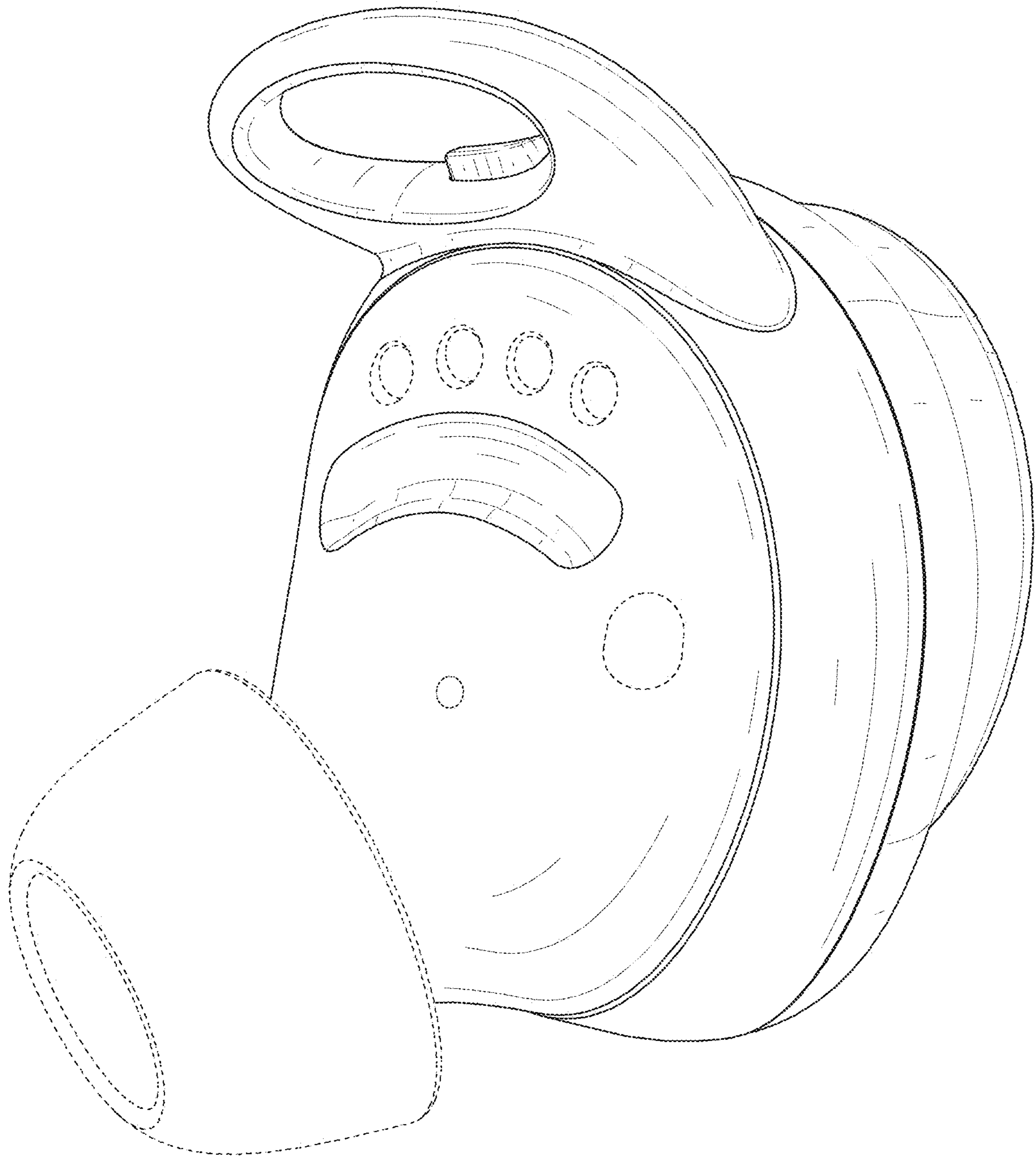


FIG. 2

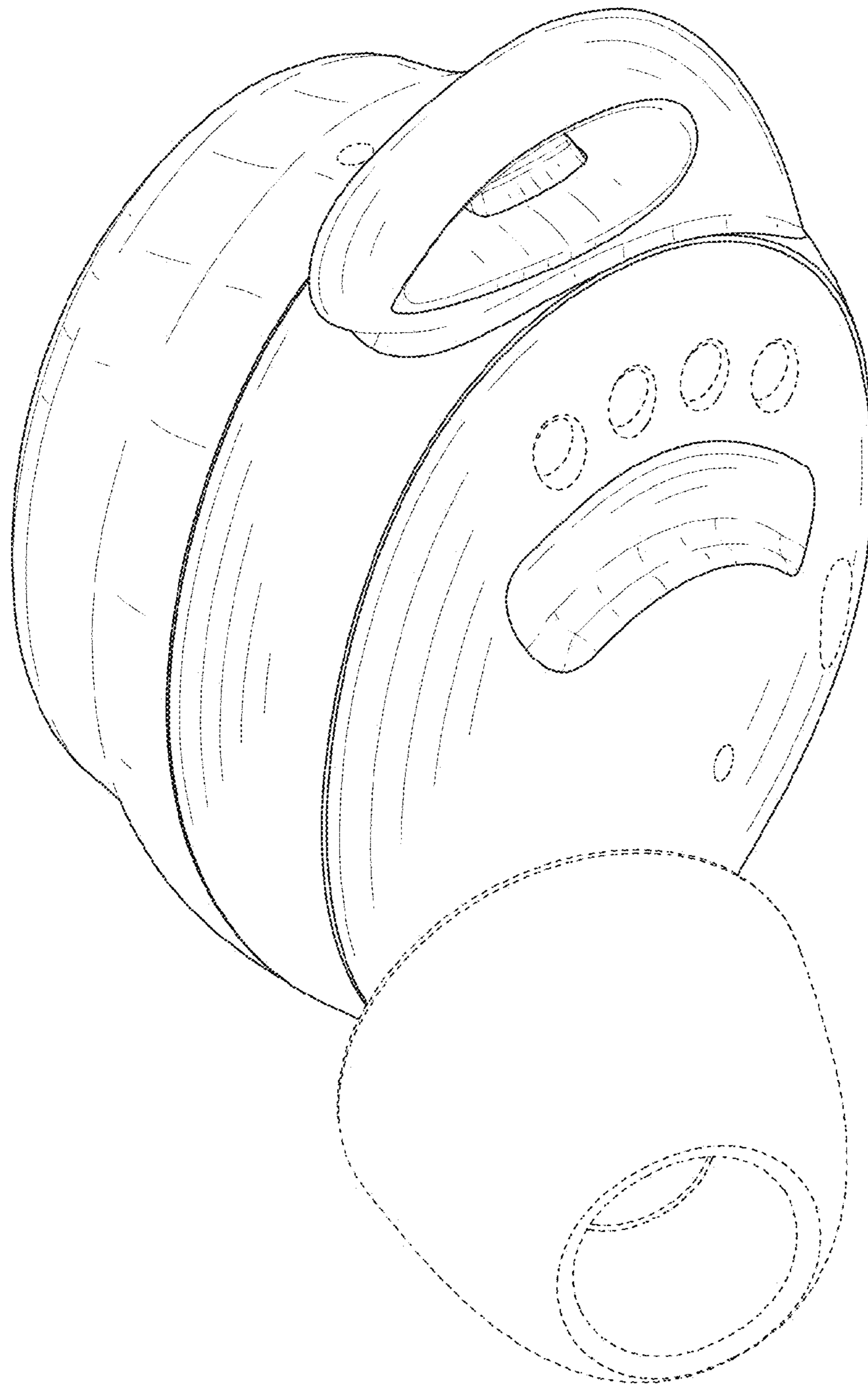


FIG. 3

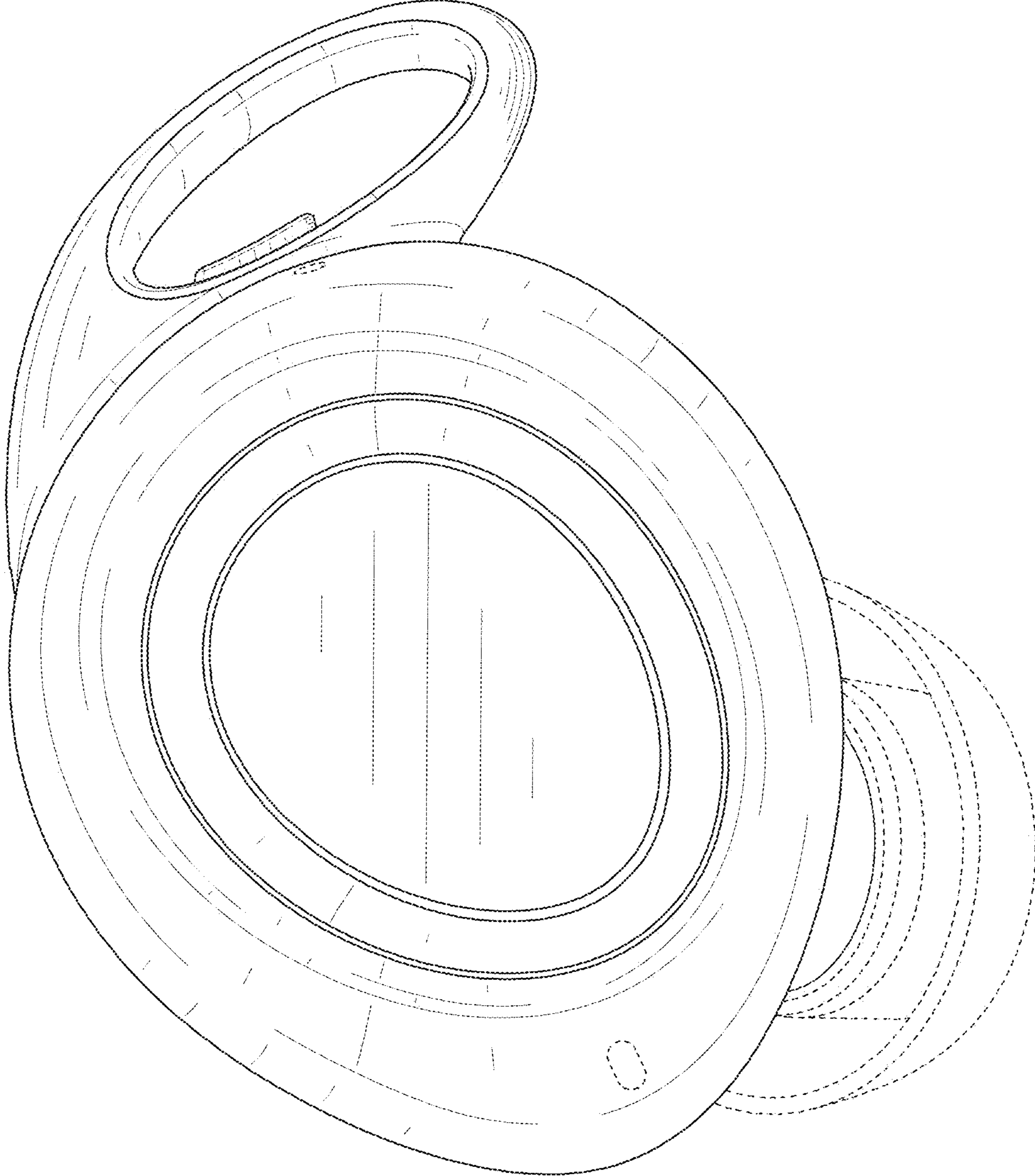


FIG. 4

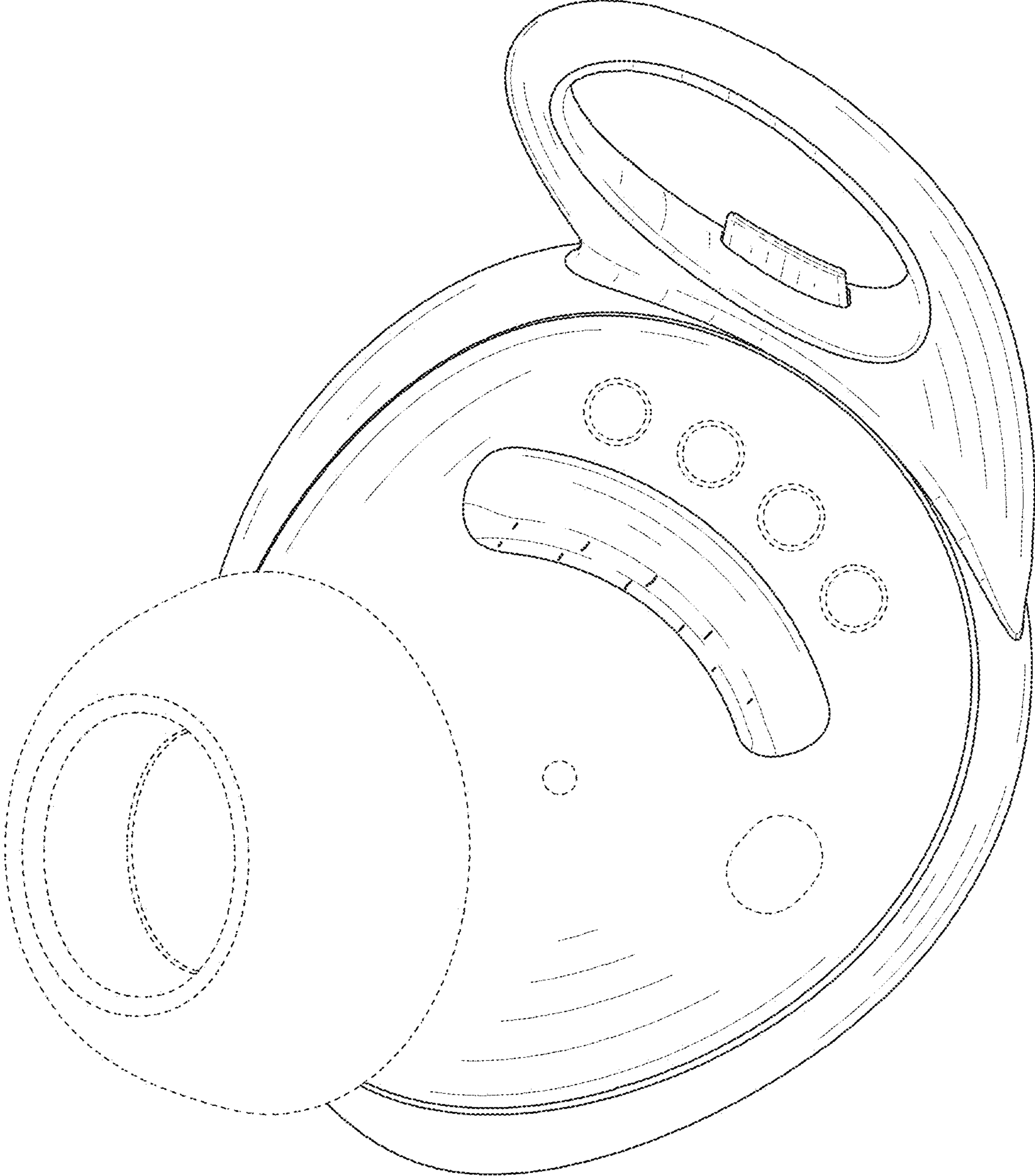


FIG. 5

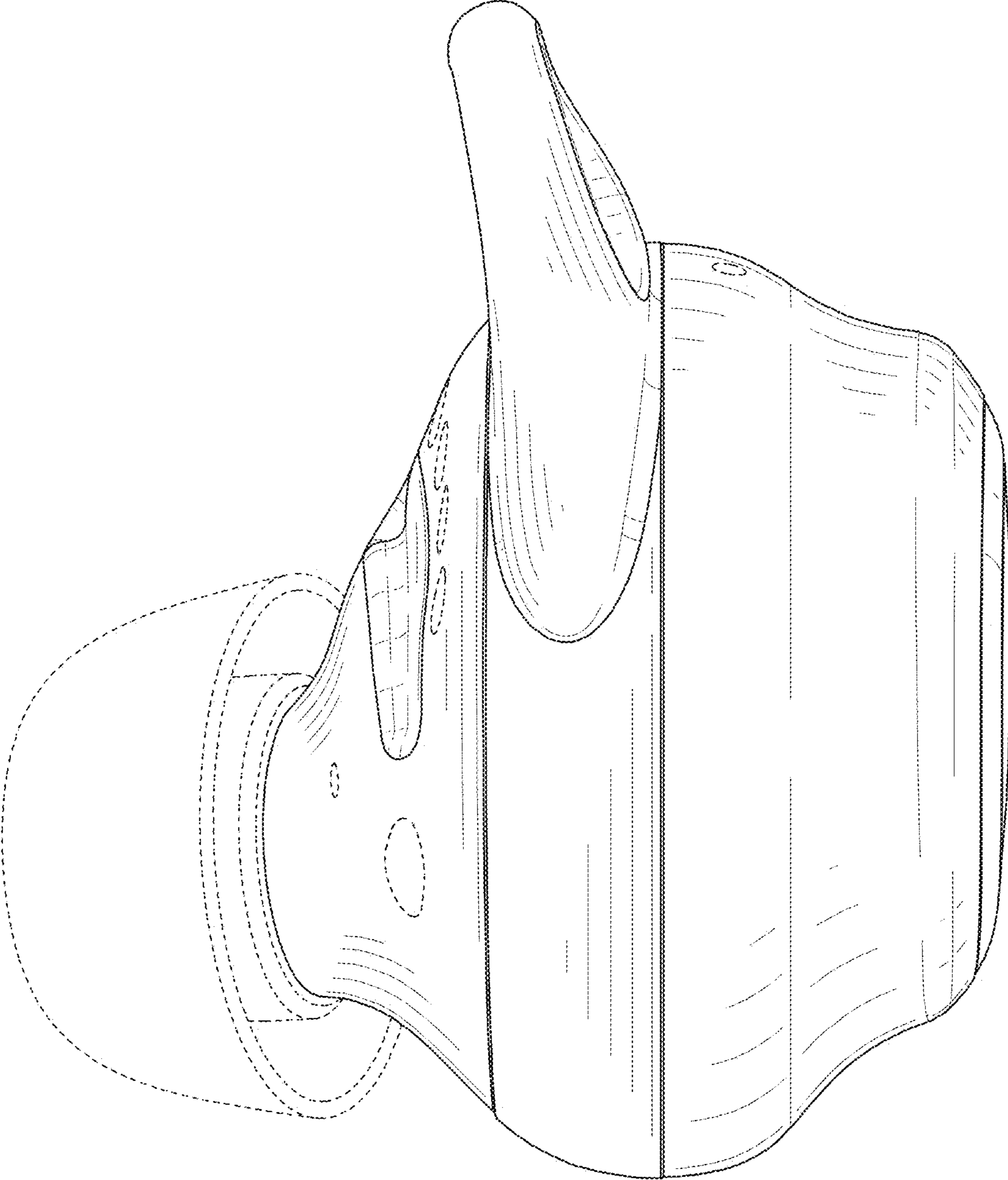


FIG.6

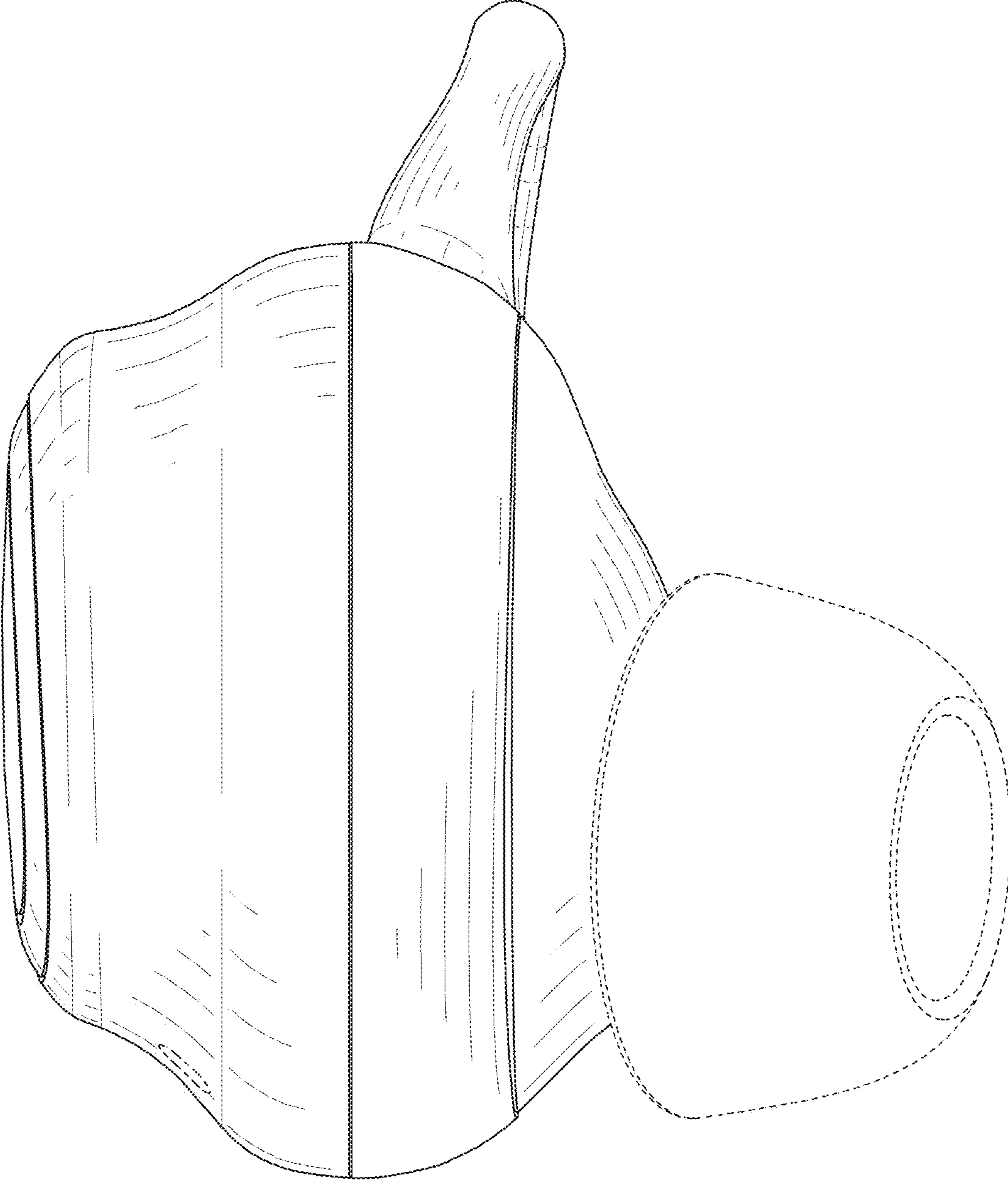


FIG. 7

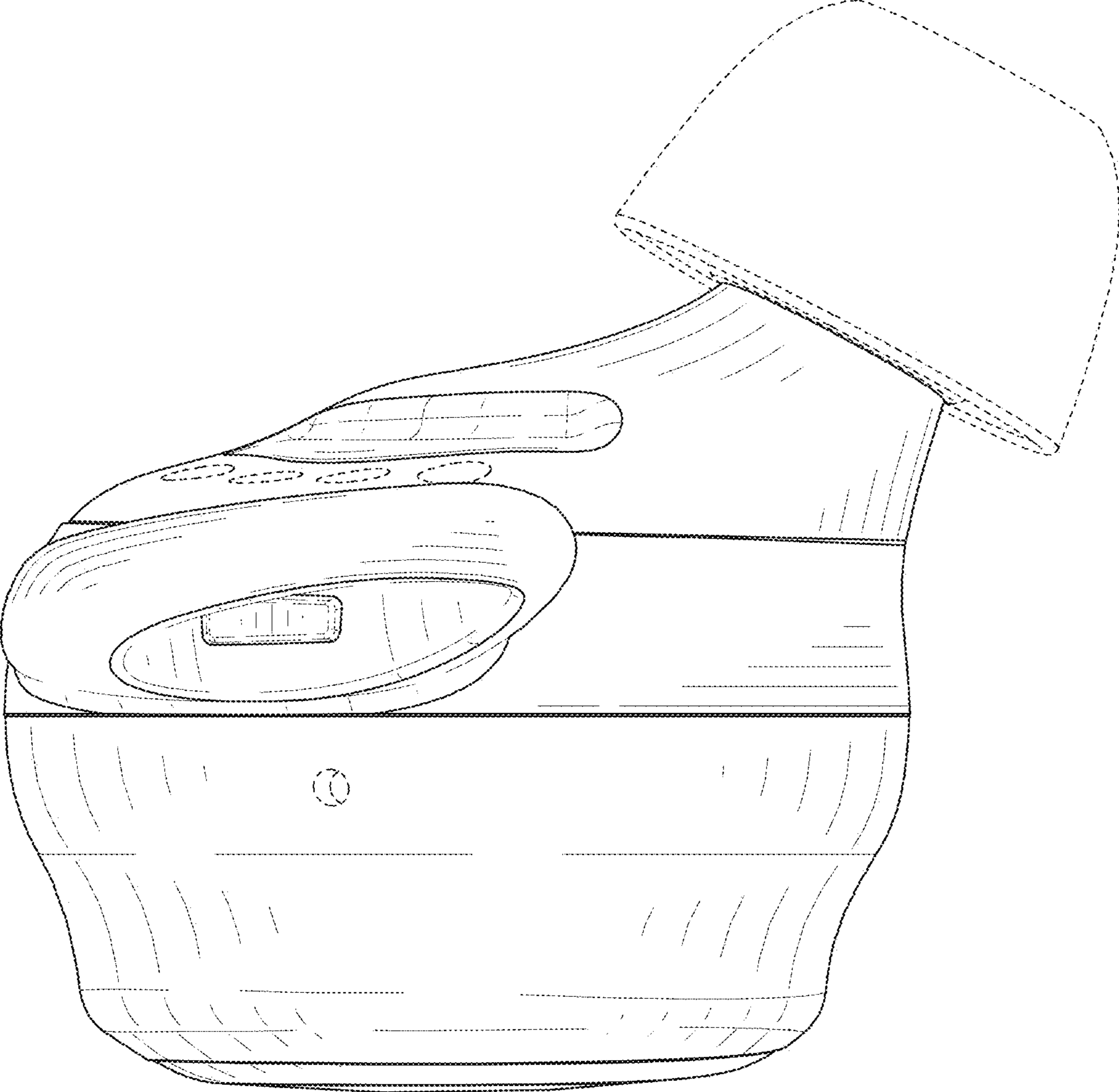


FIG. 8

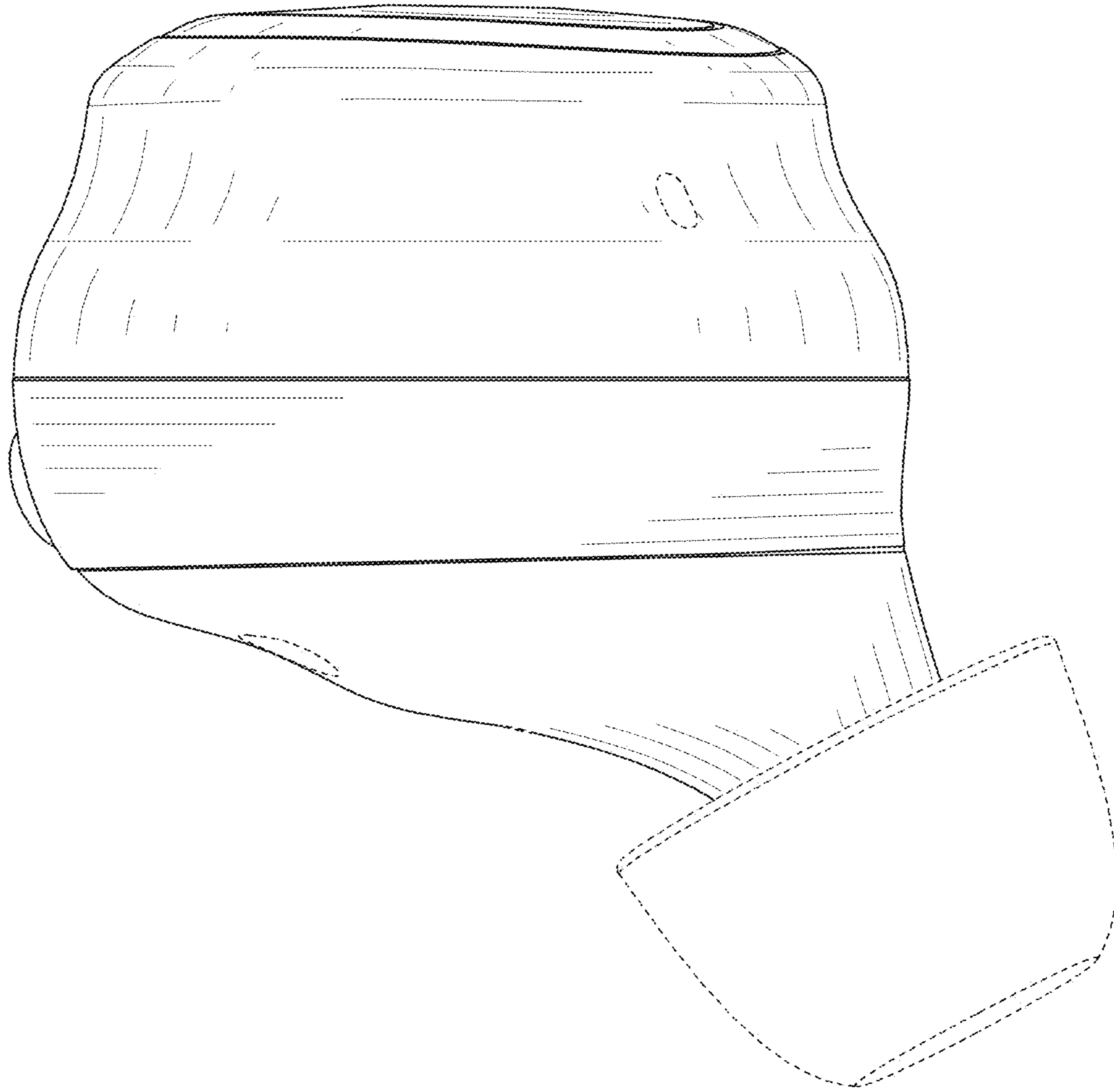


FIG. 9