



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) CI.** **14-01**

(52) **U.S. CI.**
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.

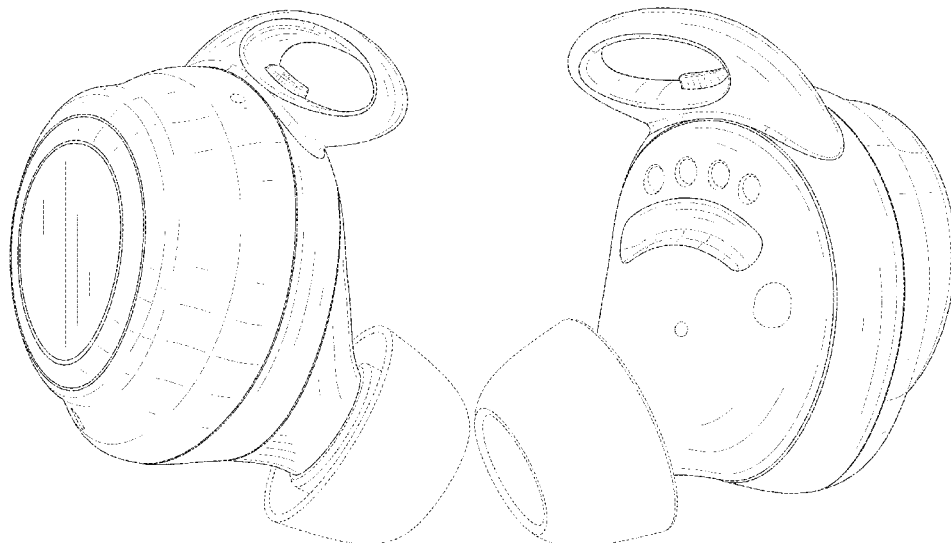
(57) **CLAIM**

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 Lindenberger 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

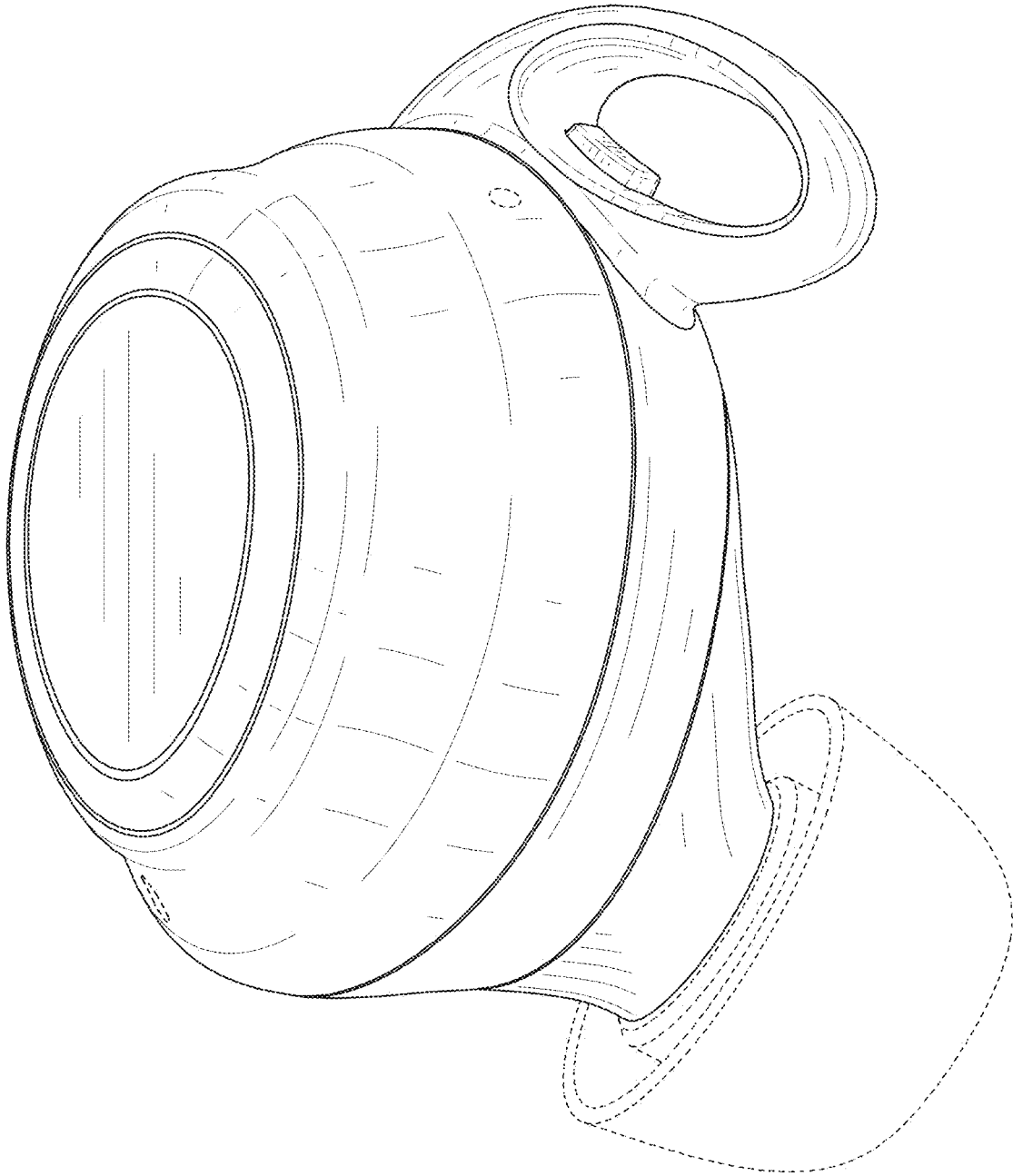


FIG.1

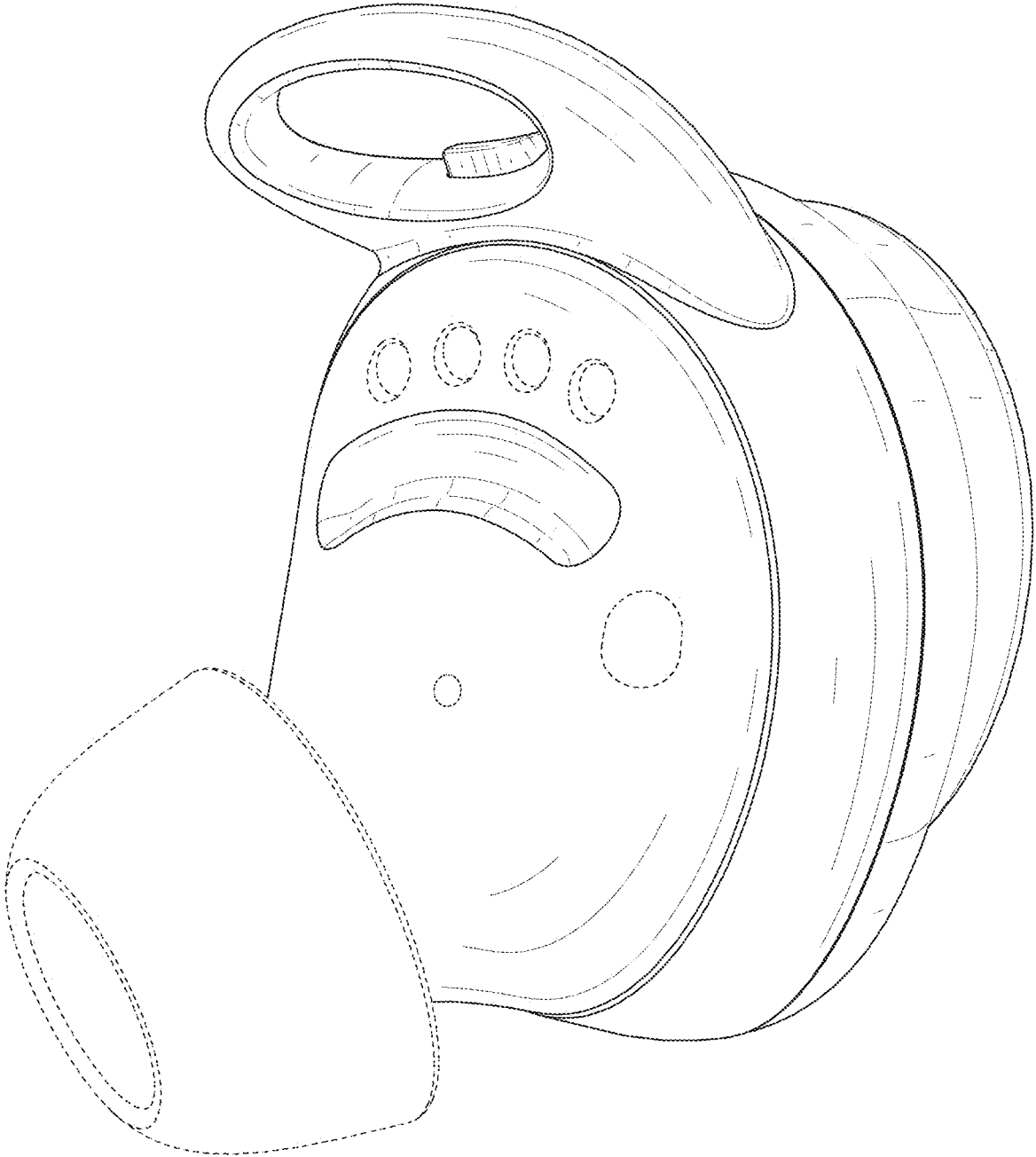


FIG.2

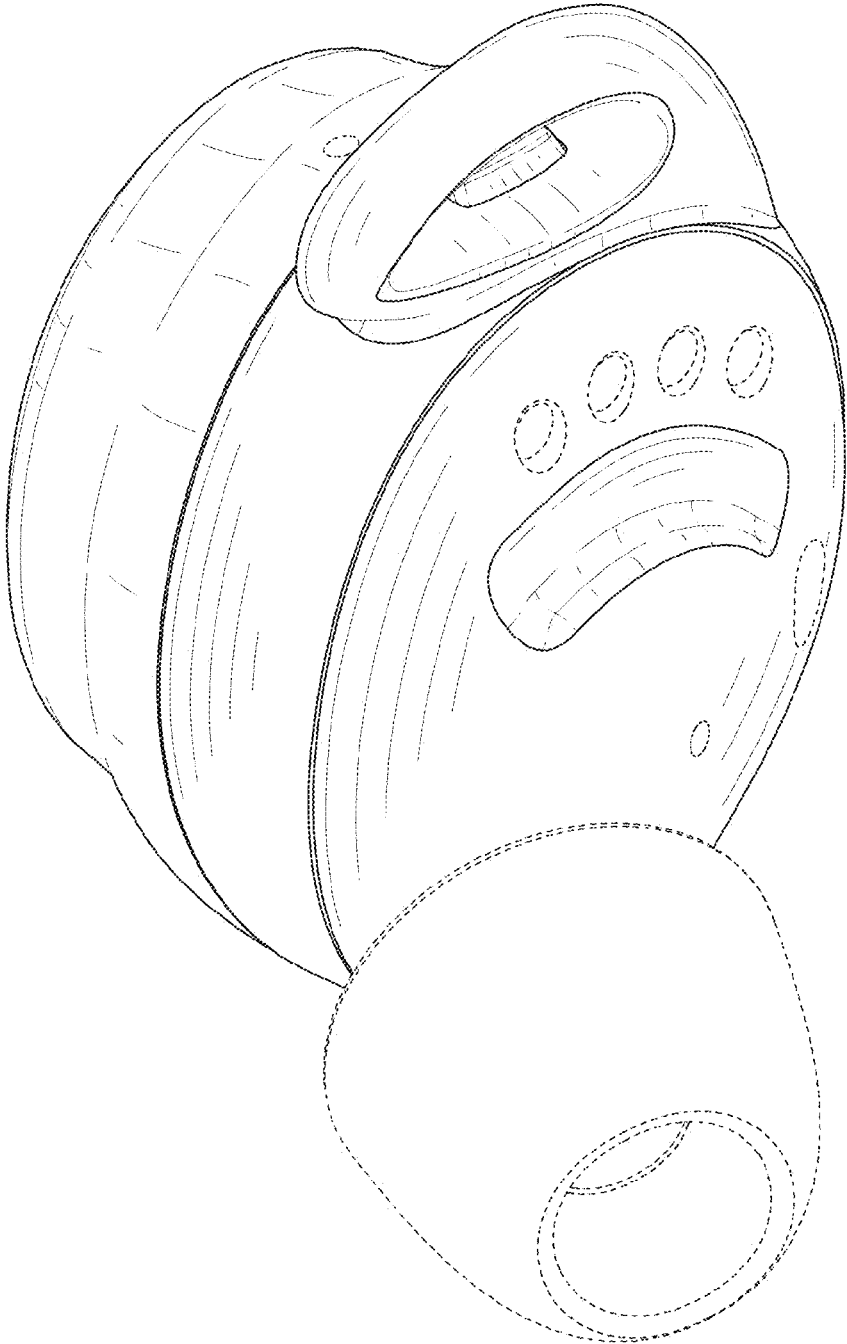


FIG.3

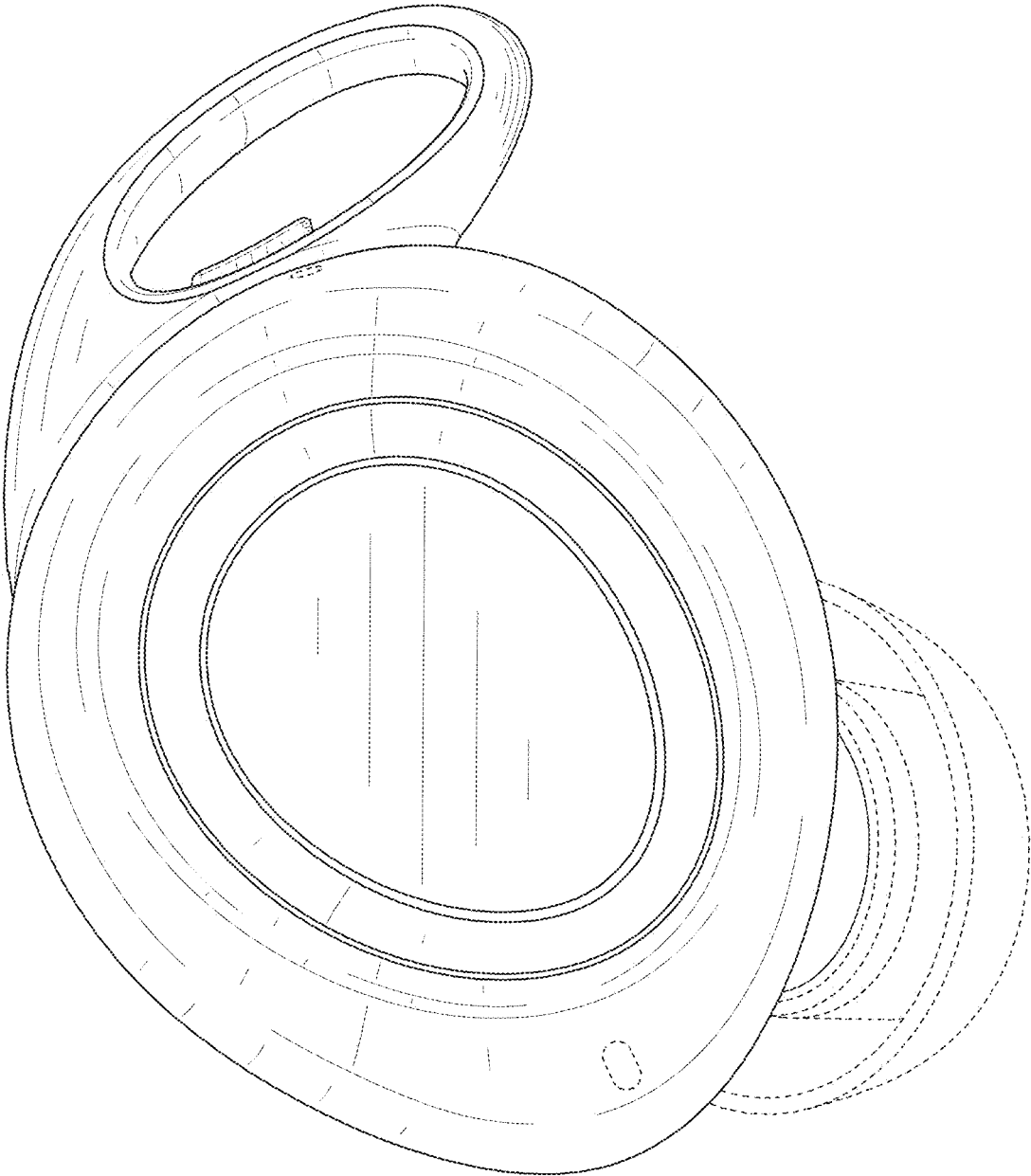


FIG. 4

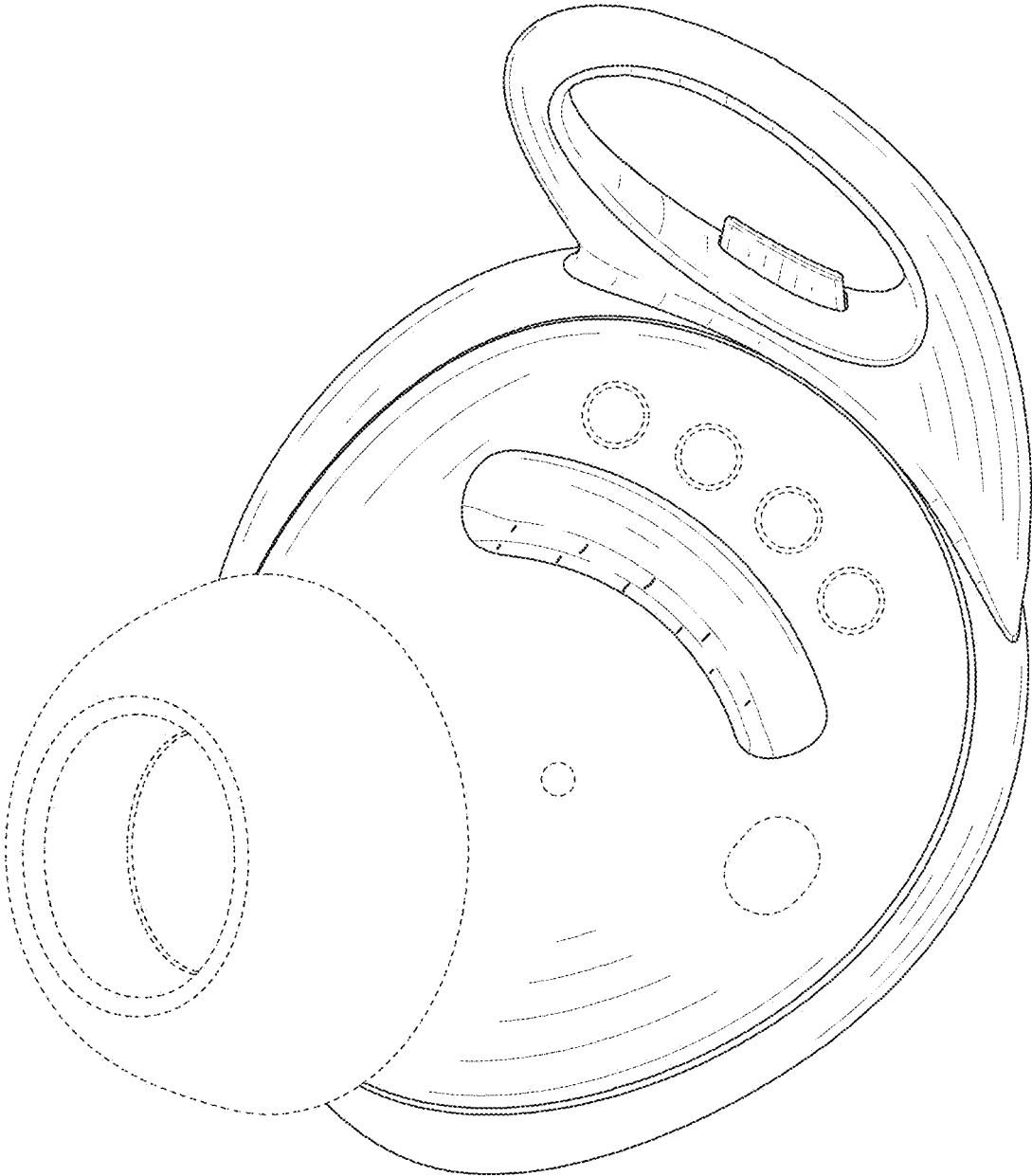


FIG.5

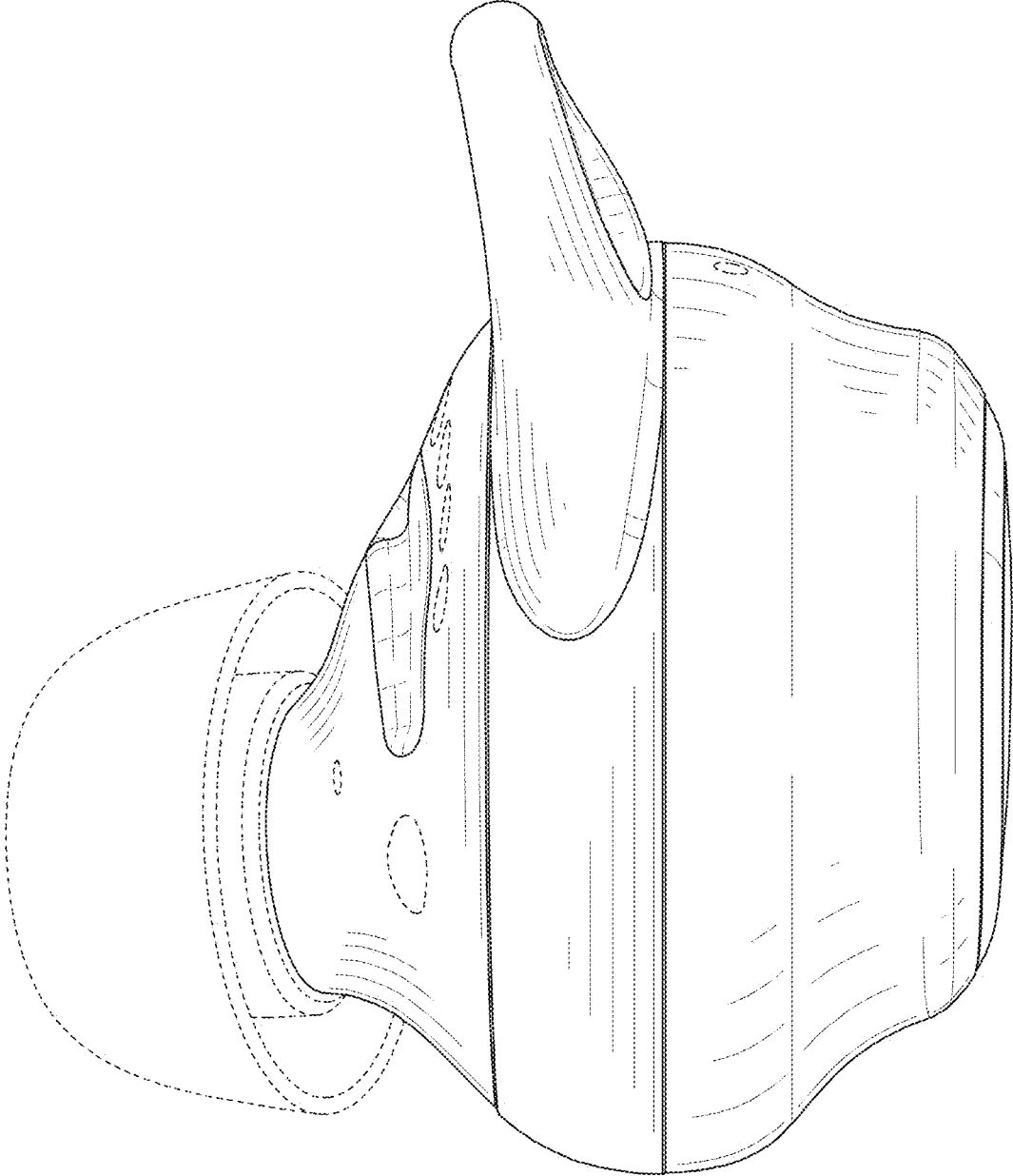


FIG.6

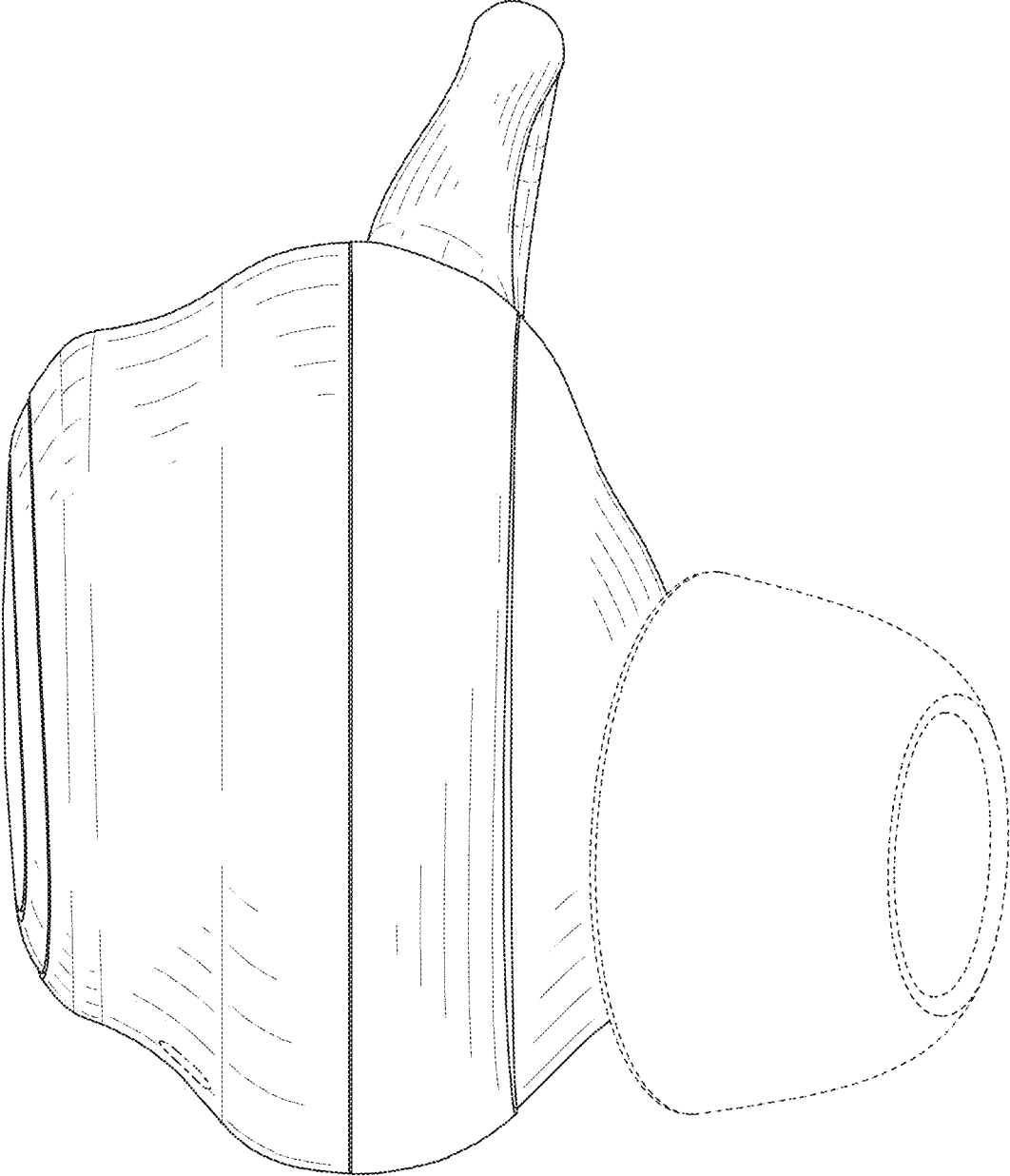


FIG. 7

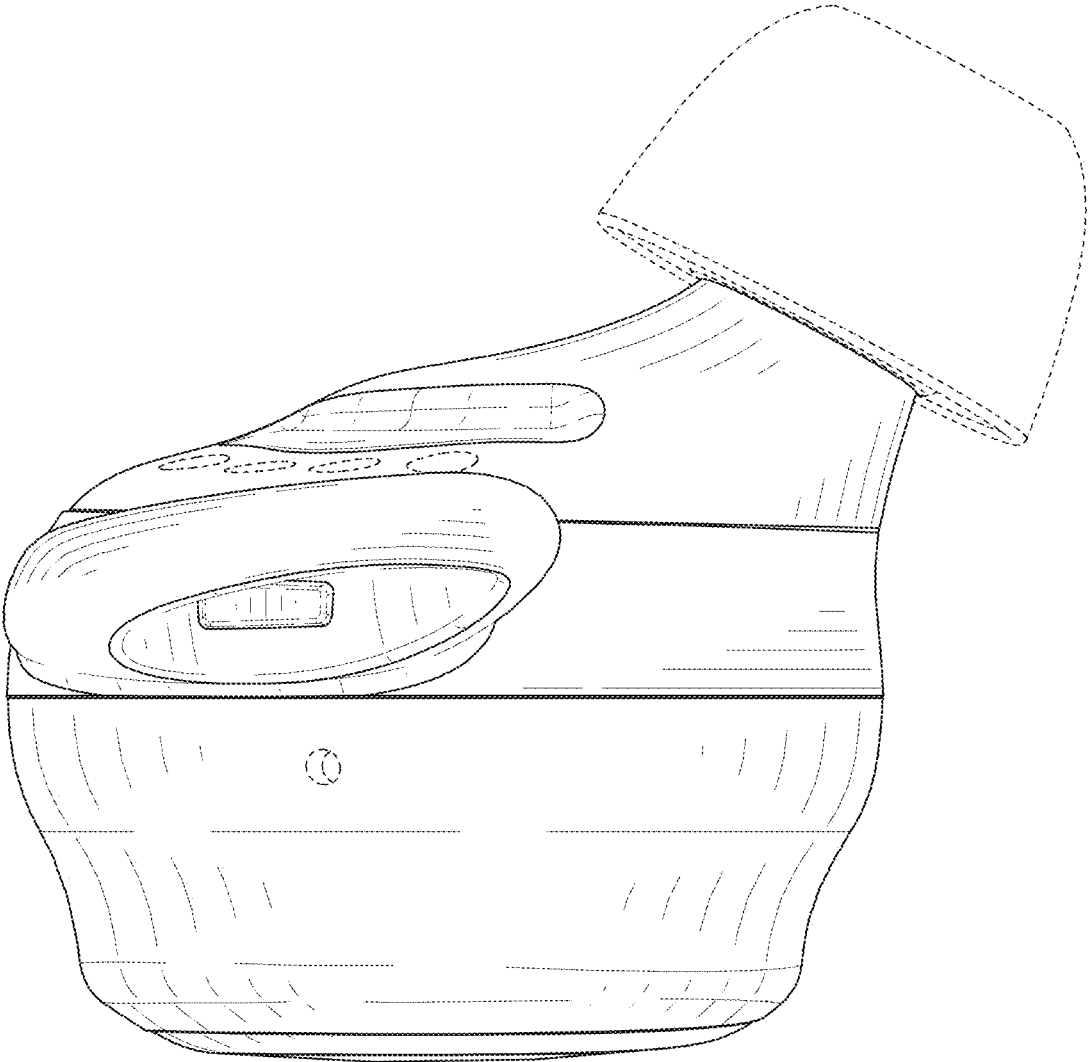


FIG. 8

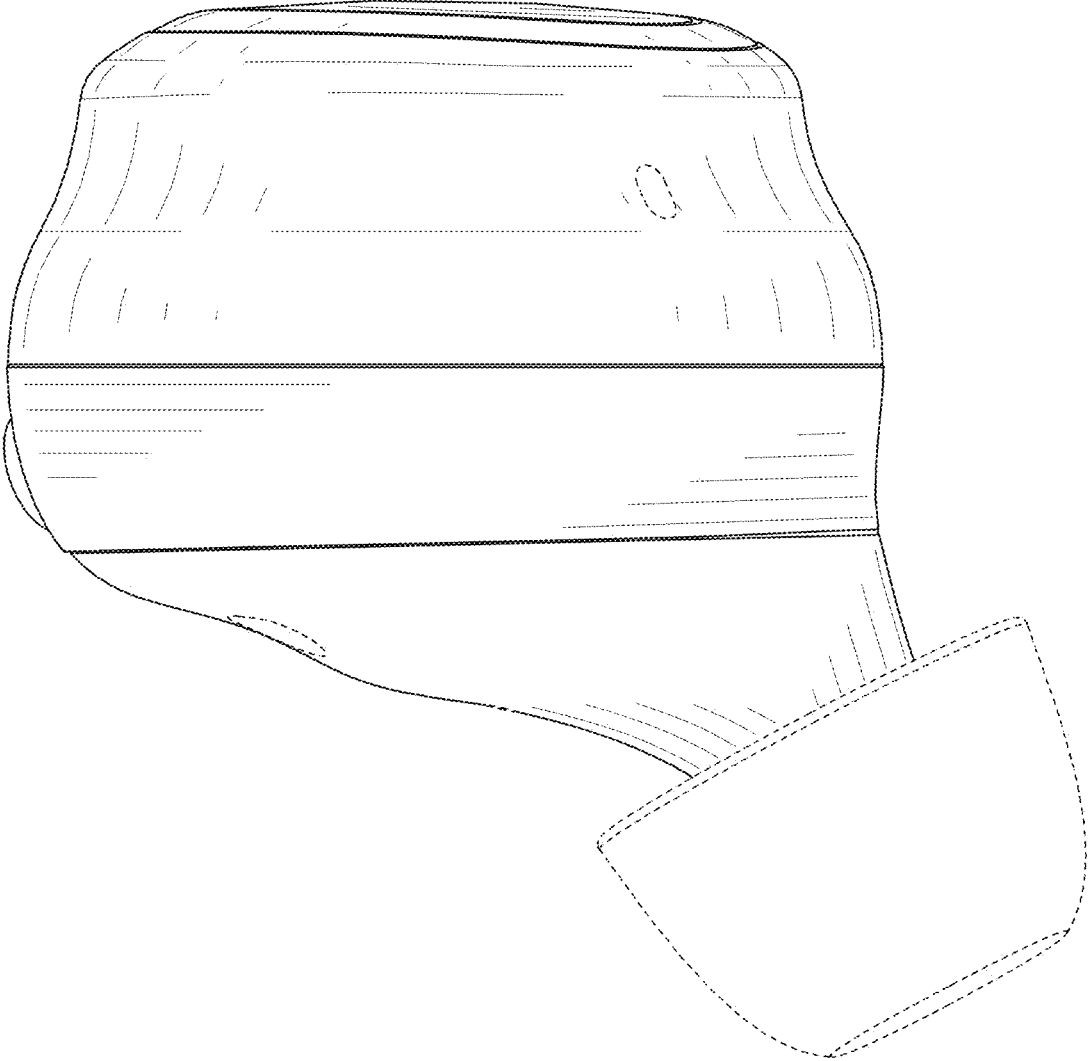


FIG. 9