



US00D904761S

(12) **United States Design Patent** (10) **Patent No.:** **US D904,761 S**
Koneru et al. (45) **Date of Patent:** **** Dec. 15, 2020**

(54) **CASE WITH EARPHONES**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

(72) Inventors: **Vijay Karthik Koneru**, Los Angeles, CA (US); **Christopher Wiita**, West Hollywood, CA (US); **Duy P. Le**, Los Angeles, CA (US); **Robert Boyd**, Los Angeles, CA (US); **Sean Stewart Corbin**, South Lake Tahoe, CA (US); **Guillaume Raoult**, San Francisco, CA (US); **Elvin Chu**, San Francisco, CA (US); **Martin Gschwandtl**, San Francisco, CA (US); **Christopher Kuh**, San Francisco, CA (US); **Robert Brunner**, Glen Ellen, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

(21) Appl. No.: **29/722,472**

(22) Filed: **Jan. 30, 2020**

Related U.S. Application Data

(63) Continuation of application No. 29/690,695, filed on May 9, 2019, and a continuation of application No. 29/685,004, filed on Mar. 25, 2019.

(51) **LOC (12) Cl.** **03-01**

(52) **U.S. Cl.**
USPC **D3/274; D3/294; D13/108; D14/223**

(58) **Field of Classification Search**
USPC D3/201, 218, 273, 274, 294, 295, 208,
D3/212, 302, 266; D14/217, 221, 223,
D14/496; D13/118, 103, 108; D28/78,
D28/83
CPC A45C 13/002; A45C 2011/001; H04R
1/1025

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

228,598 A	6/1880	Buckley
968,008 A	8/1910	Waller
1,558,191 A	10/1925	Lindemann
2,009,390 A	7/1935	Bayardi
2,261,448 A	11/1939	Peterson
2,248,837 A	7/1941	Walters
2,430,229 A	11/1947	Kelsey

(Continued)

OTHER PUBLICATIONS

Amazon, "Powerbeats Pro Wireless Earphones—Apple H1 Headphone Chip, Class 1 Bluetooth, 9 Hours of Listening Time, Sweat Resistant Earbuds—Black", First on sale May 3, 2019. (<https://www.amazon.com/Powerbeats-Pro-Totally-Wireless-Earphones/dp/B07R5QD598?th=1>) (Year: 2019).*

(Continued)

Primary Examiner — April Rivas

(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

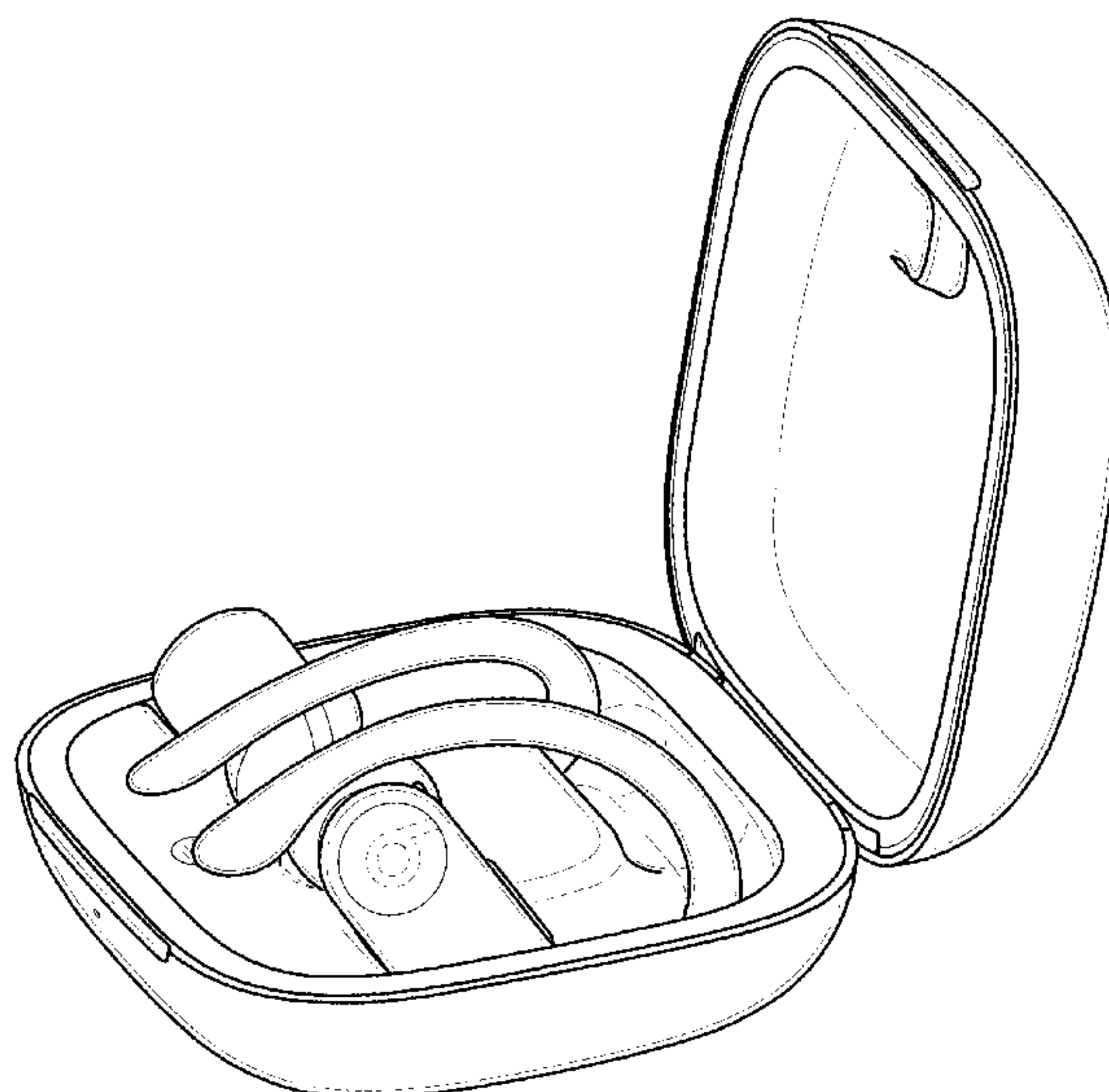
(57) **CLAIM**

The ornamental design for a case with earphones, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of a case with earphones showing the claimed design;
FIG. 2 is a bottom rear perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines in the figures show portions of the case and earphones that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2,474,135	A	6/1949	White	D479,823	S	9/2003	Andre et al.
2,545,731	A	3/1951	French	D481,377	S	10/2003	Eguchi
2,719,523	A	10/1955	von Gierke	D482,348	S	11/2003	Villaverde et al.
2,739,660	A	3/1956	French	D484,166	S	12/2003	Senda
3,246,815	A	4/1966	Aronson et al.	6,728,388	B1	4/2004	Nageno et al.
3,319,736	A	5/1967	Reynolds	6,738,487	B1	5/2004	Nageno et al.
D233,444	S	10/1974	Christian et al.	6,771,790	B2	8/2004	Liu
D241,881	S	10/1976	Peterson et al.	D501,196	S	1/2005	Dyer et al.
D245,818	S	9/1977	Persson	6,868,284	B2	3/2005	Bae
4,133,984	A	1/1979	Akiyama	D505,068	S	5/2005	Cunningham et al.
4,253,452	A	3/1981	Powers et al.	D506,744	S	6/2005	Andre et al.
D259,279	S	5/1981	Takeda	D508,479	S	8/2005	Okada
D270,634	S	9/1983	Ungar	D508,911	S	8/2005	Sanders
D276,143	S	10/1984	Williams	D510,029	S	9/2005	Marcot
D281,281	S	11/1985	Matalon	D510,085	S	9/2005	Suzuki
D285,687	S	9/1986	Manock et al.	D510,575	S	10/2005	Leong
4,646,872	A	3/1987	Kamon et al.	D526,642	S	8/2006	Choe
D291,947	S	9/1987	Nakata	D528,012	S	9/2006	Snyder
D299,344	S	1/1989	Stevens	D528,531	S	9/2006	Rose et al.
D299,454	S	1/1989	Kwong	D529,901	S	10/2006	Ohta
D304,191	S	10/1989	Sekine	D535,642	S	1/2007	Garcia et al.
D306,519	S	3/1990	Nakata	D538,269	S	3/2007	Tragatschnig
D309,306	S	7/1990	Weiser et al.	D538,270	S	3/2007	Kim et al.
D310,480	S	9/1990	Geiger	D538,271	S	3/2007	Kim et al.
4,997,055	A	3/1991	Grady	D538,792	S	3/2007	Kim et al.
D316,550	S	4/1991	Sogabe	D539,268	S	3/2007	Suzuki
D318,670	S	7/1991	Taniguchi	D539,787	S	4/2007	Kim et al.
D322,752	S	12/1991	Zintzmeyer	D541,173	S	4/2007	Karussi et al.
D326,855	S	6/1992	Bose et al.	D542,267	S	5/2007	Cha et al.
D331,966	S	12/1992	Gardner, Jr.	D542,282	S	5/2007	Yoshiyama
5,179,501	A	1/1993	Ocken et al.	D542,664	S	5/2007	Mayers
D333,560	S	3/1993	Miyashita et al.	D543,968	S	6/2007	Wong
D334,043	S	3/1993	Taniguchi et al.	D543,972	S	6/2007	Taylor
5,210,792	A	5/1993	Kajihara	7,231,056	B2	6/2007	Chen
D339,215	S	9/1993	Spencer, Jr.	D550,202	S	9/2007	Meier et al.
D342,676	S	12/1993	Wuttke	D550,657	S	9/2007	Gan et al.
D349,644	S	8/1994	Miyairi et al.	D554,109	S	10/2007	Ledbetter et al.
5,410,608	A	4/1995	Lucey et al.	D554,627	S	11/2007	Gondo
D364,708	S	11/1995	Tarrson et al.	D556,735	S	12/2007	Yeo
D367,608	S	3/1996	Stranders	D558,735	S	1/2008	Carr et al.
D375,959	S	11/1996	Davis et al.	D559,837	S	1/2008	Nakano
5,625,171	A	4/1997	Marshall	D564,495	S	3/2008	Sasaki
D380,355	S	7/1997	Husted	D566,104	S	4/2008	Suzuki
5,659,156	A	8/1997	Mauney et al.	D569,841	S	5/2008	Chung et al.
D383,757	S	9/1997	Dobmsskin et al.	D574,361	S	8/2008	Sasaki
D385,254	S	10/1997	Owusu	D574,367	S	8/2008	Jaakkola et al.
D403,300	S	12/1998	Renk	D575,772	S	8/2008	Schultz et al.
D404,201	S	1/1999	Wennerstrom	D576,037	S	9/2008	Beam et al.
D421,755	S	3/2000	Pitel	D576,154	S	9/2008	Ledbetter et al.
D422,139	S	4/2000	Meikle	D578,507	S	10/2008	Ando
6,056,082	A	5/2000	Lindgren et al.	D579,005	S	10/2008	Wilhelmsen
D426,950	S	6/2000	Conway	D579,444	S	10/2008	Ewert et al.
D427,424	S	7/2000	Conway	D579,923	S	11/2008	Andre et al.
D430,060	S	8/2000	Kavalek	D582,398	S	12/2008	Nam et al.
6,101,260	A	8/2000	Jensen et al.	D584,293	S	1/2009	Kim et al.
D436,434	S	1/2001	Conway	D584,294	S	1/2009	Nam et al.
D436,623	S	1/2001	Schmidt et al.	D585,881	S	2/2009	Nam et al.
6,233,344	B1	5/2001	Clegg et al.	D587,681	S	3/2009	Yanai
D443,261	S	6/2001	Yuyama	D587,685	S	3/2009	Densho
D443,859	S	6/2001	Hogan	D589,493	S	3/2009	Densho
D457,514	S	5/2002	Marion et al.	D591,264	S	4/2009	Hong et al.
D458,127	S	6/2002	de Groote	D591,721	S	5/2009	Densho
D459,342	S	6/2002	Marion et al.	D591,722	S	5/2009	Densho
D460,749	S	7/2002	Liu	D593,075	S	5/2009	Williams et al.
6,427,018	B1	7/2002	Keliiliki	D594,441	S	6/2009	Lee et al.
D463,791	S	10/2002	Nagai et al.	7,551,748	B2	6/2009	Kamo et al.
D463,907	S	10/2002	Lemoine	D597,084	S	7/2009	Gondo
D464,941	S	10/2002	Latto et al.	D598,894	S	8/2009	Masuda et al.
D467,799	S	12/2002	Persson	D598,901	S	8/2009	Lee et al.
D470,129	S	2/2003	Hlas et al.	D599,778	S	9/2009	Ando
D471,889	S	3/2003	Rath et al.	D599,781	S	9/2009	Lee et al.
D475,282	S	6/2003	Snaith et al.	D600,675	S	9/2009	Lee et al.
D475,996	S	6/2003	Skulley	D601,126	S	9/2009	Christopher et al.
D477,593	S	6/2003	Komiyama	D601,548	S	10/2009	Morisawa
D478,546	S	8/2003	Andre et al.	D602,475	S	10/2009	Martin
				D602,905	S	10/2009	Morisawa
				D603,378	S	11/2009	Paradise
				D603,837	S	11/2009	Martin
				D603,847	S	11/2009	Chung

(56)

References Cited

U.S. PATENT DOCUMENTS

D604,272 S	11/2009	Kitayama	D730,581 S	5/2015	Hwang
D605,628 S	12/2009	Ando	D730,876 S	6/2015	Dahlberg
D606,048 S	12/2009	Soetejo et al.	D731,781 S *	6/2015	Behar D3/201
D606,971 S	12/2009	Christopher et al.	D731,793 S	6/2015	Houghton et al.
D607,875 S	1/2010	Pedersen, II	D732,509 S	6/2015	Brunner et al.
7,648,005 B2	1/2010	Leong et al.	D734,744 S	7/2015	Brunner et al.
D609,698 S	2/2010	Ng	D735,132 S	7/2015	Donohue, II et al.
7,664,287 B2	2/2010	Neu et al.	D735,991 S	8/2015	Brennan et al.
7,681,577 B2	3/2010	Blanchard	D738,110 S	9/2015	Jiang et al.
D613,274 S	4/2010	Lee et al.	D739,657 S	9/2015	Hsieh et al.
D614,168 S	4/2010	Rogers et al.	D740,260 S	10/2015	Brunner et al.
7,708,110 B2	5/2010	Leong et al.	D740,653 S	10/2015	Akana et al.
D616,738 S	6/2010	Andre et al.	D741,299 S	10/2015	Brunner et al.
D617,780 S	6/2010	Jaakkola et al.	D743,945 S	11/2015	Brunner et al.
D618,211 S	6/2010	Oguro et al.	D743,946 S	11/2015	Brunner et al.
D618,669 S	6/2010	Johnson et al.	9,197,956 B2	11/2015	Iseberg et al.
D622,707 S	8/2010	Chen et al.	D745,862 S	12/2015	Otani et al.
D623,171 S	9/2010	Chen et al.	D759,634 S	6/2016	Brunner et al.
D624,529 S	9/2010	Huang	D767,532 S	9/2016	Jen
D624,901 S	10/2010	Blanchard	D772,572 S	11/2016	Palmborg et al.
D626,117 S	10/2010	Lowry	D775,463 S	1/2017	Shieh
D627,764 S	11/2010	Tsai et al.	D775,610 S	1/2017	Nakajima
7,841,446 B2	11/2010	Leong et al.	D775,960 S	1/2017	Erdwiens
D628,555 S	12/2010	Ponzio et al.	D780,721 S	3/2017	Brunner et al.
D630,179 S	1/2011	Park et al.	D787,477 S	5/2017	Lee
D631,037 S	1/2011	Park et al.	D792,378 S	6/2017	Brunner et al.
D631,470 S	1/2011	Yoneyama et al.	D796,487 S	9/2017	Brunner et al.
D634,305 S	3/2011	Hoggarth	D799,316 S	10/2017	Thain et al.
D635,960 S	4/2011	Gondo et al.	D804,806 S	12/2017	Stueckemann et al.
D636,763 S	4/2011	Walter	D806,388 S	1/2018	Akana et al.
D637,182 S	5/2011	Lee et al.	D806,569 S	1/2018	Brunner et al.
D637,647 S	5/2011	Allison et al.	D806,684 S	1/2018	Tsai
D637,998 S	5/2011	Brunner et al.	D807,331 S	1/2018	Morimoto
D637,999 S	5/2011	Brunner et al.	D809,487 S	2/2018	Lee et al.
D638,409 S	5/2011	Walter	D810,053 S	2/2018	Otani et al.
D641,008 S	7/2011	Lee et al.	D816,322 S	5/2018	Choe et al.
D641,010 S	7/2011	Kwon	D816,994 S *	5/2018	Fischer D3/294
D641,736 S	7/2011	Brunner et al.	D817,301 S	5/2018	Aoyagi et al.
D642,163 S	7/2011	Lee et al.	D818,268 S	5/2018	Akana et al.
D643,414 S	8/2011	Lee et al.	D821,364 S	6/2018	Brunner et al.
D643,416 S	8/2011	Chong et al.	D822,374 S	7/2018	Hung et al.
D643,417 S	8/2011	Lee et al.	D826,152 S	8/2018	Christiansen
D643,418 S	8/2011	Lee et al.	D829,213 S *	9/2018	Szeremeta D14/432
8,068,633 B2	11/2011	Lee et al.	D831,610 S	10/2018	Aoyagi et al.
D651,903 S	1/2012	Teller	D833,887 S	11/2018	Akana et al.
D652,817 S	1/2012	Lee et al.	D834,003 S	11/2018	Maeda
D652,822 S	1/2012	Lee et al.	D838,480 S	1/2019	Son et al.
8,090,135 B2	1/2012	Lin	D838,692 S	1/2019	Fu
D658,157 S	4/2012	McManigal	D839,583 S *	2/2019	Cao D3/201
8,265,328 B2	9/2012	Milde et al.	D840,218 S	2/2019	Thain et al.
D668,631 S	10/2012	Katsumata et al.	D844,588 S	4/2019	Brunner et al.
D671,523 S	11/2012	Daniel	D845,926 S	4/2019	Aoyagi et al.
D672,642 S	12/2012	Supranowicz	D846,264 S *	4/2019	Wu D3/201
D678,251 S	3/2013	Cantoni et al.	D847,780 S	5/2019	Brunner et al.
D683,902 S	6/2013	Zotalis	D849,401 S *	5/2019	Akana D3/274
D686,196 S	7/2013	Lee et al.	D850,103 S *	6/2019	Natsume D3/263
D687,224 S	8/2013	Lacroix	D851,913 S *	6/2019	Yu D3/201
D691,372 S	10/2013	Chun	D853,116 S *	7/2019	Bergman D3/294
D695,275 S	12/2013	Chee	D860,810 S	9/2019	Akana et al.
D699,213 S	2/2014	Burgett et al.	D861,498 S	10/2019	Akana et al.
8,655,005 B2	2/2014	Birger et al.	D864,110 S *	10/2019	Yoshimura D13/108
D700,905 S	3/2014	Pavitsich	D870,451 S *	12/2019	Birger D3/201
D706,643 S	6/2014	Akana et al.	D873,247 S	1/2020	Zhu
D707,652 S	6/2014	Brunner et al.	D876,536 S *	2/2020	Shirley D18/50
8,739,967 B1	6/2014	George	D878,045 S	3/2020	Akana et al.
D708,784 S	7/2014	Kim	D878,048 S *	3/2020	Wang D3/294
D708,850 S *	7/2014	Morine D3/294	D881,850 S *	4/2020	Zhang D14/223
D710,333 S	8/2014	Davies et al.	D882,262 S *	4/2020	Zhang D3/294
D712,382 S	9/2014	Brunner et al.	2009/0285434 A1	11/2009	Williams et al.
D713,385 S	9/2014	Burgett et al.	2011/0051979 A1	3/2011	Lee et al.
D713,822 S	9/2014	Paradise et al.	2011/0176700 A1	7/2011	Hashimoto
D716,770 S	11/2014	Bonahoom et al.	2013/0216087 A1	8/2013	MacDonald
8,908,899 B1	12/2014	Yang	2014/0138150 A1	5/2014	Huang
D722,264 S	2/2015	Saideh	2014/0166389 A1	6/2014	Young-Mun
D725,637 S	3/2015	Nakajima	2017/0060262 A1	3/2017	Hviid et al.
			2017/0094399 A1	3/2017	Chandramohan et al.
			2017/0105679 A1	4/2017	Gil

(56)

References Cited

U.S. PATENT DOCUMENTS

2017/0245038 A1 8/2017 Chawan et al.
2019/0069066 A1* 2/2019 Song H04R 1/1025

OTHER PUBLICATIONS

Wirecutter, “The Best True Wireless Headphones So Far”, Dated Mar. 27, 2018. (<https://thewirecutter.com/reviews/best-true-wireless-headphones/>).

“Review: Hush smart earplugs put a waterfall in your ear”, Dated May 11, 2016, (online). Available from internet, (URL: <https://newatlas.com/hush-smart-earplug-review/43272/>).

Kogan, “Kogan W8 II True Wireless Earphones (Black)”, Accessed Sep. 17, 2019. (<https://www.kogan.com/au/buy/kogan-w8-ii-true-wireless-earphones-black/>).

Urbanista, “Stockholm”, Dated May 20, 2019. (<https://www.urbanista.com/us/stockholm>)(<https://web.archive.org/web/20190520064031/https://www.urbanista.com/us/stockholm>).

Amazon, “PowerPro Sport 5.0 Bluetooth Headphones . . . ”, reportedly accessed Jun. 26, 2020, <https://www.amazon.com/PowerPro-Sport-Bluetooth-Headphones-Ear/dp/B07XZK1QY1>.

Amazon, “TWS Wireless Earbuds, Sport Bluetooth 5.0 Headphones with Charging Case for iPhone . . . ”, reportedly accessed Jun. 26, 2020, <https://www.amazon.com/dp/B06XCNR3X/>.

Design Inspiration, “Muji—Portable Aroma Diffuser”, dated May 12, 2018. <https://www.design-inspiration.net/inspiration/muji-portable-aroma-diffuser/>.

* cited by examiner

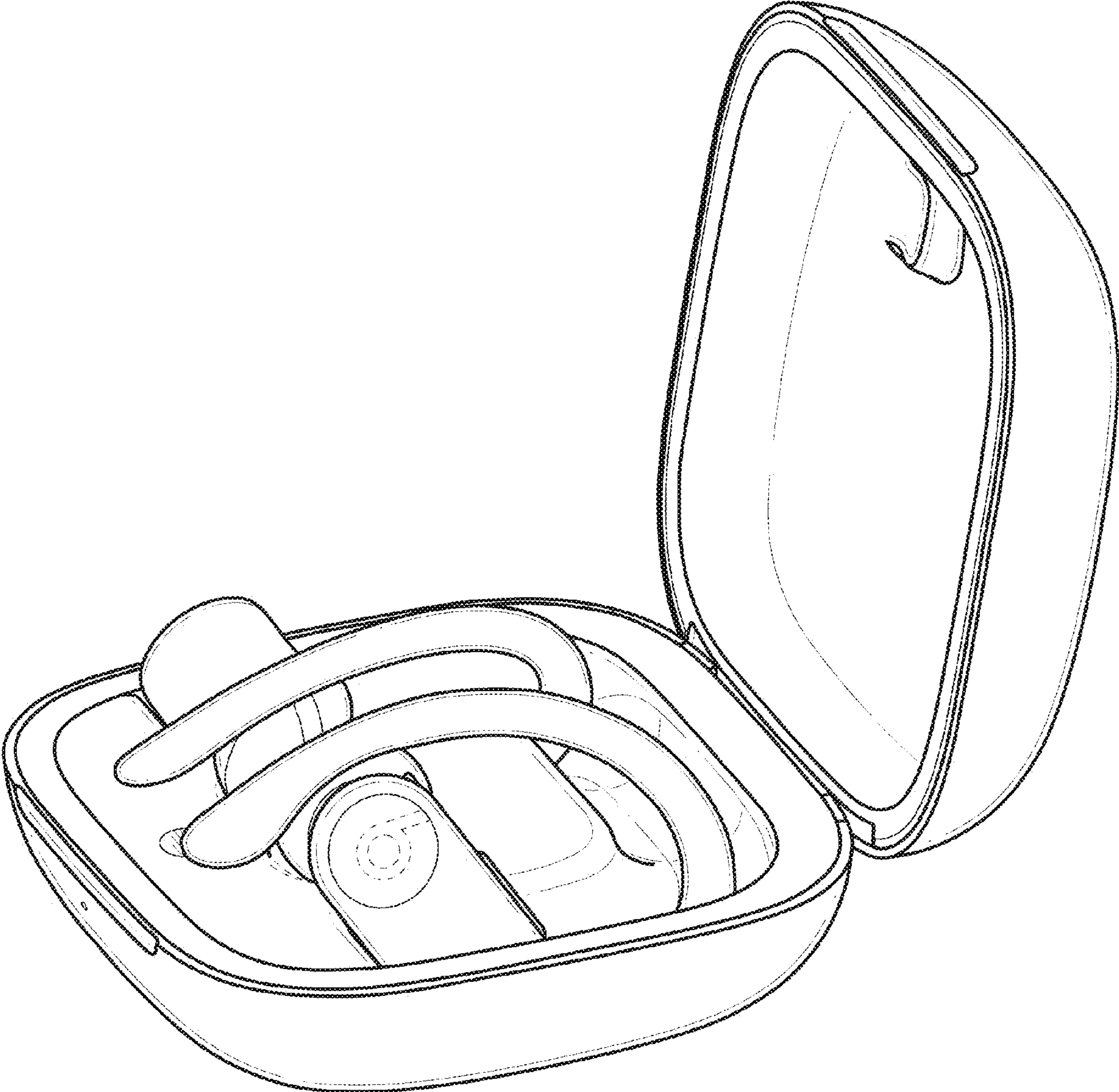


FIG. 1

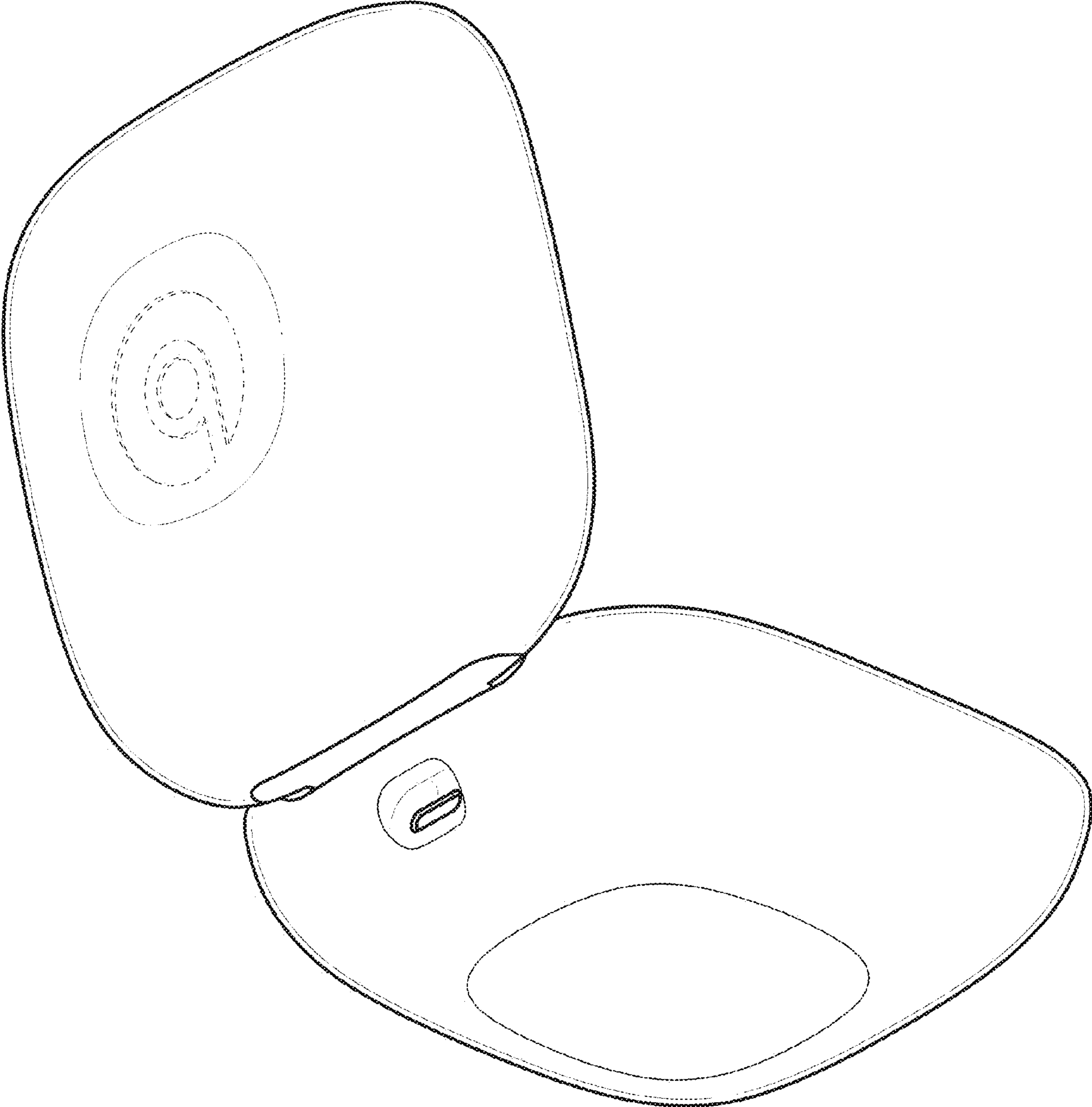


FIG. 2

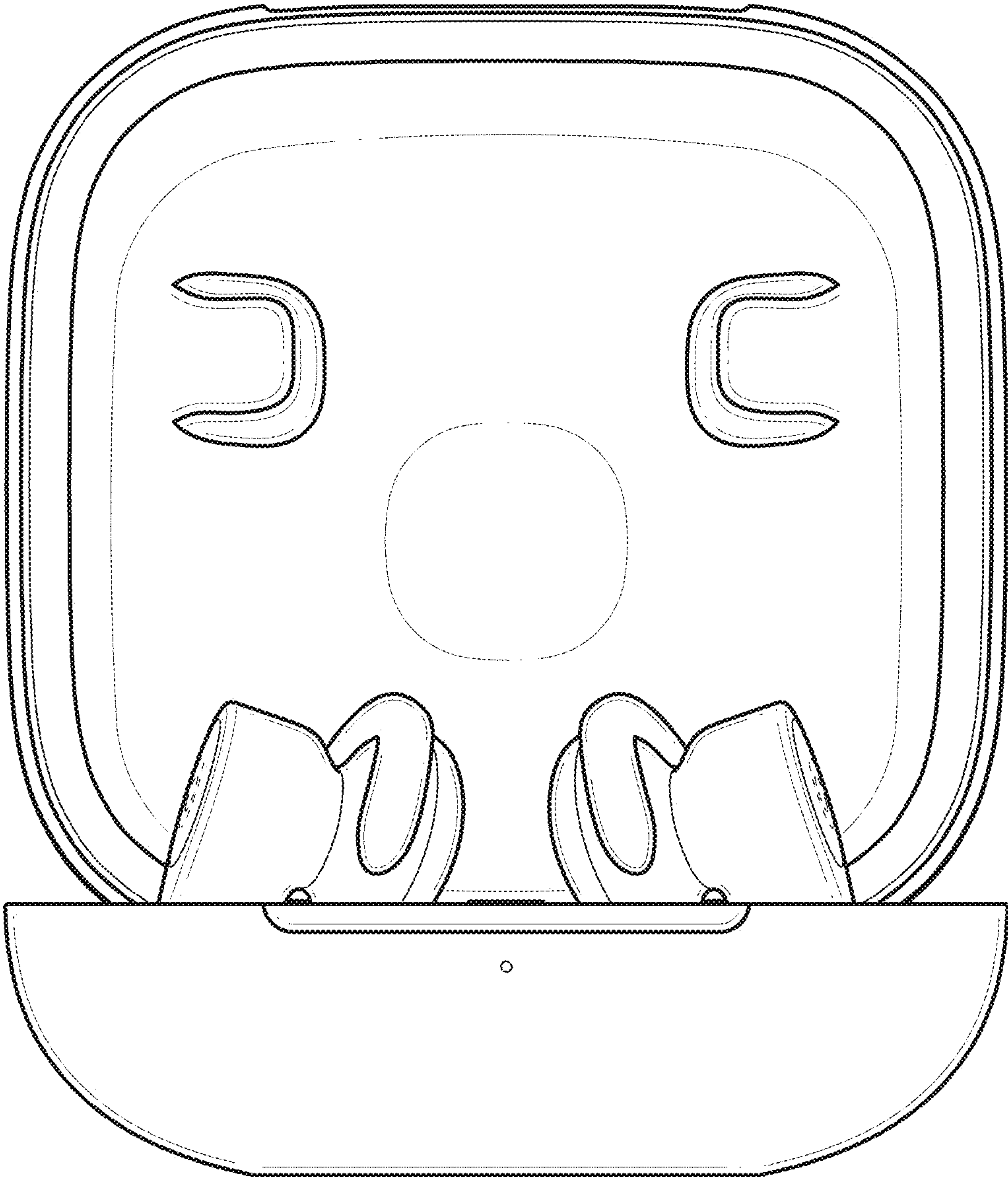


FIG. 3



FIG. 4

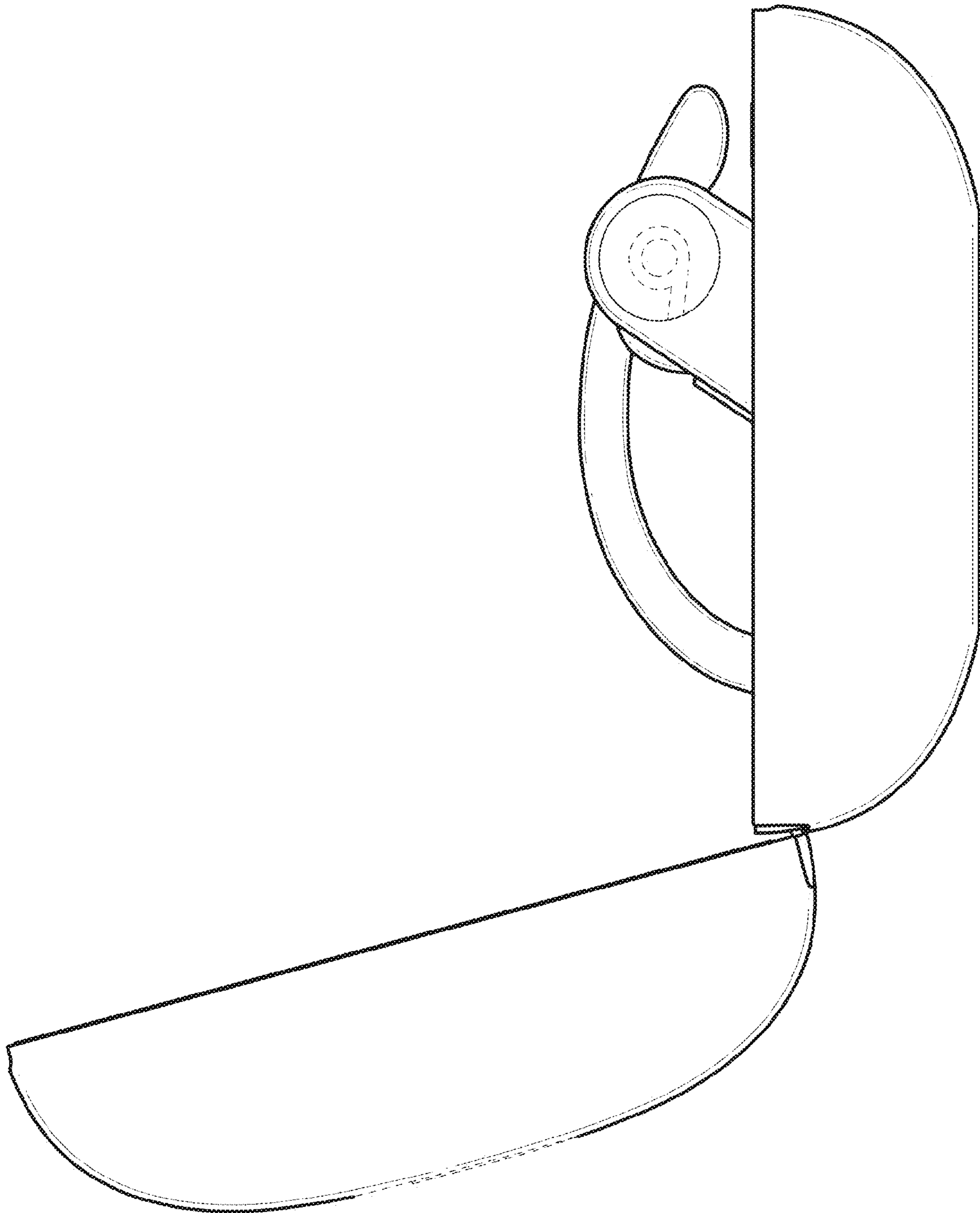


FIG. 5

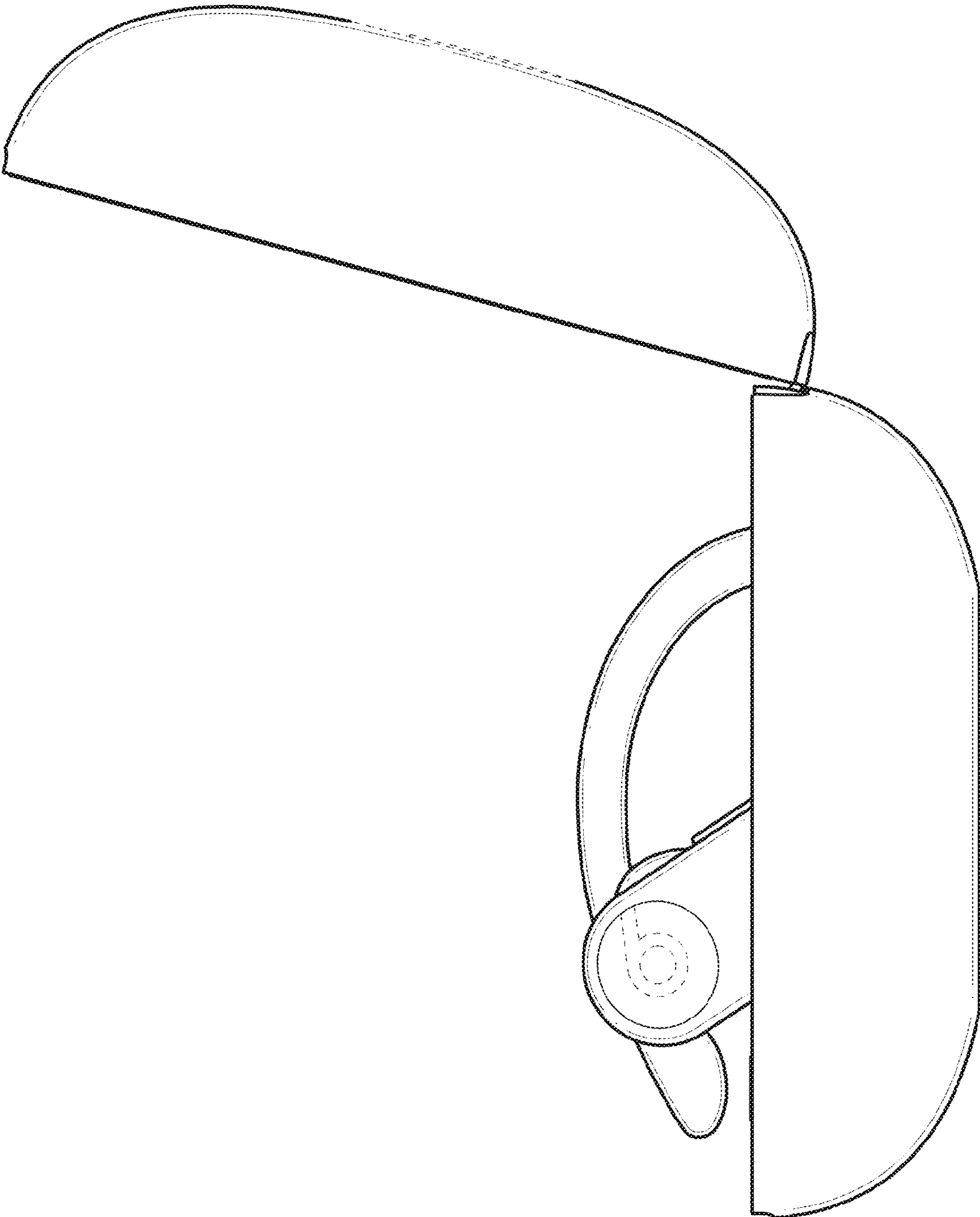


FIG. 6

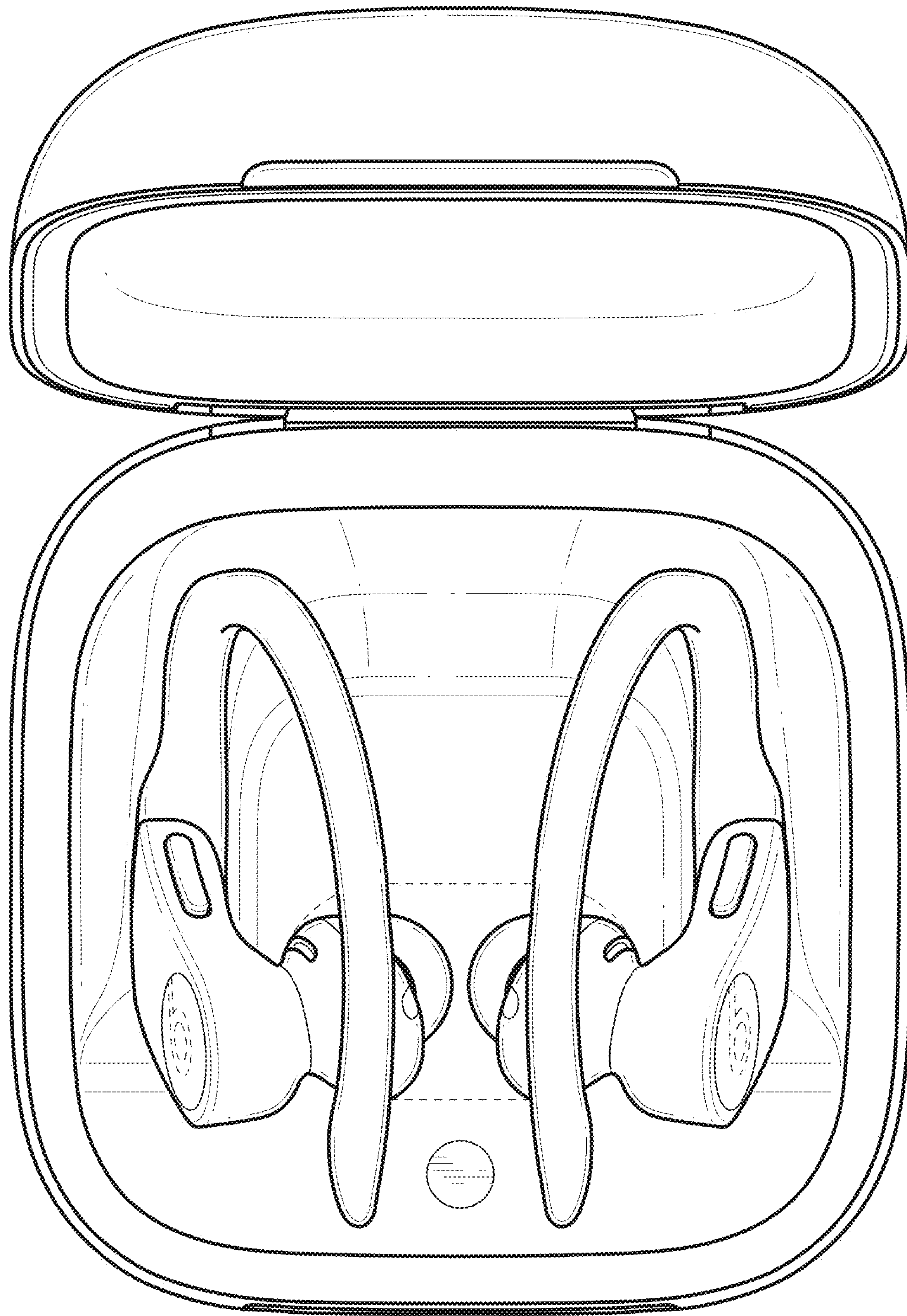


FIG. 7

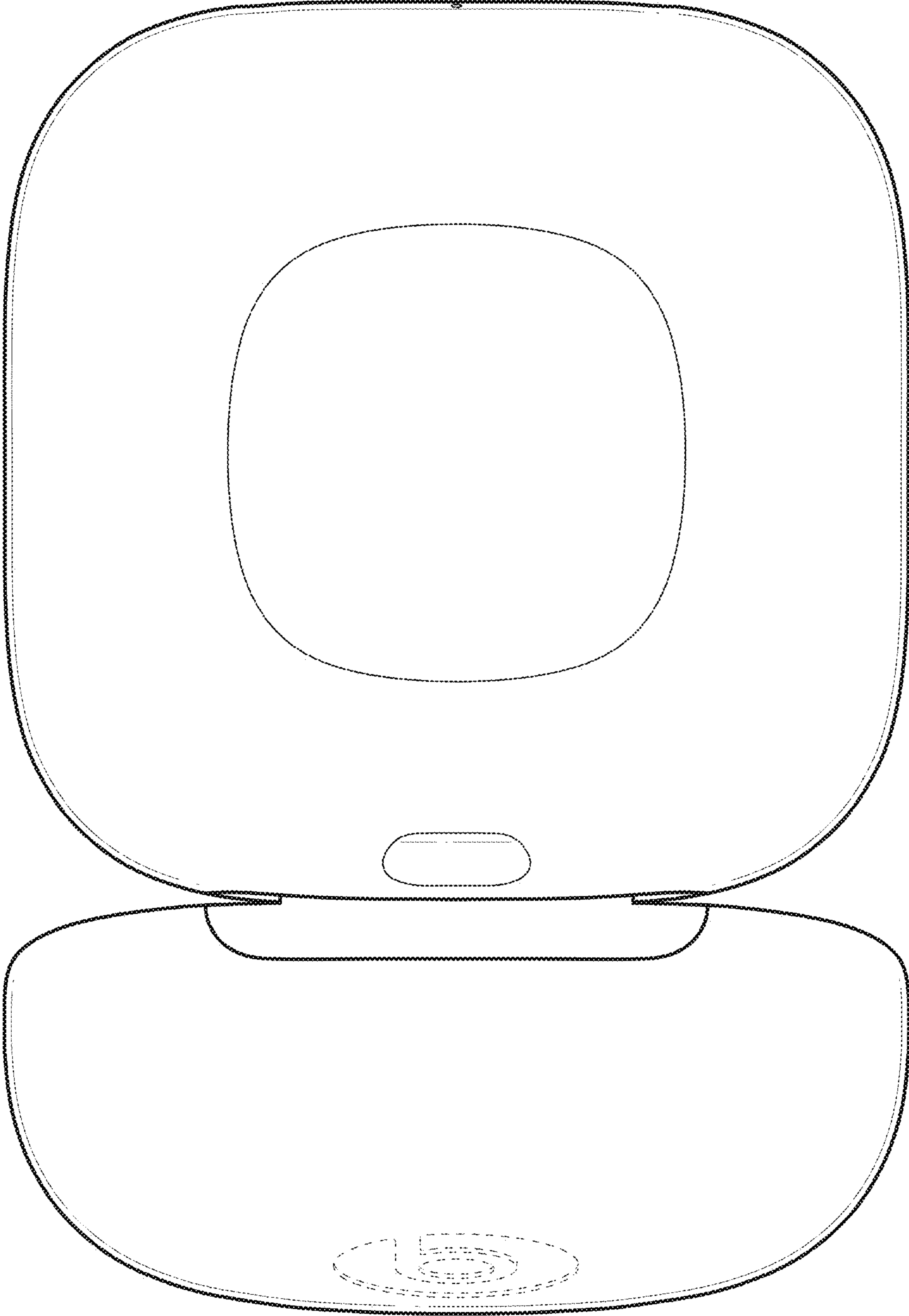


FIG. 8