

US00D997988S

(12)

United States Design Patent

Davis et al.

(10)

Patent No.:

US D997,988 S

(45)

Date of Patent:

** Sep. 5, 2023

(54) TRANSPORTATION COMMUNICATION DEVICE

(71) Applicant: Lyft, Inc., San Francisco, CA (US)

(72) Inventors: Matthew Allen Davis, San Francisco, CA (US); Ethan Duncan Eyler, San Francisco, CA (US); Yahui Jin, San Francisco, CA (US); Rachel Hallie Lomax, San Francisco, CA (US); Avneet Oberoi, Mountain View, CA (US); Douglas Sigelbaum, San Francisco, CA (US); Michael Anthony Vernier, Cupertino, CA (US); Shu-min Wee, San Francisco, CA (US)

(73) Assignee: Lyft, Inc., San Francisco, CA (US)

(**) Term: 15 Years

(21) Appl. No.: 29/747,914

(22) Filed: Aug. 26, 2020

Related U.S. Application Data

(63) Continuation-in-part of application No. 16/834,820, filed on Mar. 30, 2020.

(51) LOC (14) Cl. 20-03

(52) U.S. Cl. USPC D14/496; D20/10

(58) Field of Classification Search USPC D14/496, 126, 371, 214; D20/10, 15, 17, D20/19, 21, 35, 42, 99; D10/21, 22, D10/113.4, 114.3; D26/31 (Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

D119,041 S * 2/1940 MacDonald et al. D20/42
D205,209 S * 7/1966 Priddis D20/13
(Continued)

FOREIGN PATENT DOCUMENTS

CA 174696 * 8/2019
CN 104992509 A 10/2015
(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 15/396,164, dated Apr. 8, 2022, Office Action.
(Continued)

Primary Examiner — Bao-Yen T Nguyen
Assistant Examiner — Alison Davis
(74) Attorney, Agent, or Firm — Keller Preece PLLC

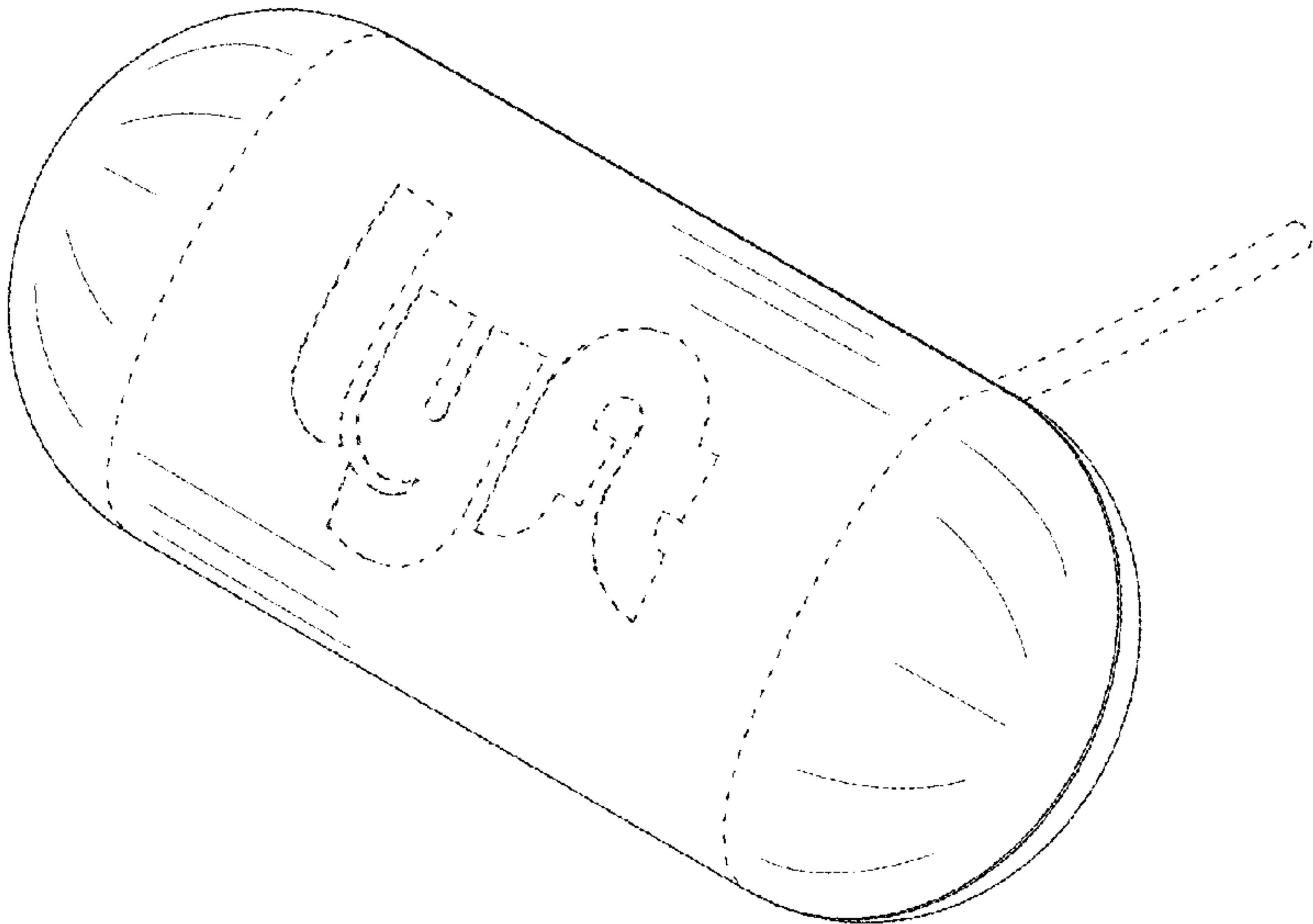
(57) CLAIM

The ornamental design for a transportation communication device, as shown and described.

DESCRIPTION

FIG. 1 is an isometric front view of a transportation communication device showing our new design.
FIG. 2 is a side view of a transportation communication device showing our new design.
FIG. 3 is a top view of a transportation communication device showing our new design.
FIG. 4 is a front view of a transportation communication device showing our new design; and,
FIG. 5 is a bottom view of a transportation communication device showing our new design.
The broken lines depict portions of the transportation communication device that form no part of the claimed design. Moreover, the broken vertical lines illustrated in the Figures reflect ornamental features that form no part of the claimed design (the vertical lines do not define boundaries of claimed areas of the design).

1 Claim, 3 Drawing Sheets



US D997,988 S

Page 2

(58) Field of Classification Search

CPC . G09F 7/00; G09F 13/00; G09F 13/04; G09F 13/42; G09F 19/22; G09F 21/00; G09F 21/04; G09F 21/041; G09F 21/042; B60Q 1/503

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D306,042 S 2/1990 Evenson
D307,447 S 4/1990 Evenson
D319,848 S 9/1991 Hofman
D320,235 S 9/1991 Hofman
D327,506 S * 6/1992 Bartholomai D26/31
D374,191 S 10/1996 Terrebonne et al.
5,918,397 A * 7/1999 Elmer G09F 21/04 40/592
D418,493 S * 1/2000 Jobs D14/371
6,028,537 A 2/2000 Suman et al.
6,271,805 B1 8/2001 Yonezawa
D493,454 S * 7/2004 Andre D14/371
6,759,965 B1 7/2004 Hatjasalo et al.
D508,538 S * 8/2005 Furr D20/10
D521,471 S * 5/2006 Hoehn G09F 21/04 D14/126
D527,359 S * 8/2006 Rashid D14/126
D567,876 S * 4/2008 Au B60Q 3/30 D20/10
7,360,248 B1 4/2008 Kanevsky et al.
D582,394 S * 12/2008 Hong G06V 10/82 D14/506
D624,557 S 9/2010 Allen et al.
D642,159 S * 7/2011 Joseph D14/215
D659,677 S * 5/2012 Kim D14/214
8,823,508 B2 9/2014 Thiruvengada et al.
D732,049 S 6/2015 Amin
9,066,206 B2 6/2015 Lin et al.
9,070,101 B2 6/2015 Abhyanker
D734,349 S 7/2015 Amin et al.
D738,901 S 9/2015 Amin
9,151,614 B2 10/2015 Poppen et al.
D743,978 S 11/2015 Amin
9,230,292 B2 1/2016 Amin et al.
D749,116 S 2/2016 Luo
D749,543 S * 2/2016 Lovegrove D14/212
D750,110 S 2/2016 Amin et al.
D754,675 S 4/2016 Vazquez et al.
9,327,641 B1 * 5/2016 Bowe G09F 21/04
D759,032 S 6/2016 Amin et al.
9,392,418 B2 7/2016 Lubeck
D763,894 S 8/2016 Lamparelli
D766,302 S 9/2016 Phelan et al.
9,442,888 B2 9/2016 Stanfield et al.
9,459,622 B2 10/2016 Abhyanker
D772,454 S * 11/2016 Ma D26/31
9,494,938 B1 11/2016 Kemler et al.
D773,941 S * 12/2016 Holzer D10/22
9,536,271 B2 1/2017 Kalanick et al.
9,552,564 B1 1/2017 Martenis
9,628,975 B1 4/2017 Watkins et al.
9,650,007 B1 5/2017 Snyder et al.
9,754,338 B2 9/2017 Haparnas et al.
9,769,616 B1 9/2017 Pao et al.
D803,812 S 11/2017 Liu et al.
9,827,897 B1 11/2017 Muir
D806,293 S 12/2017 Pennington
D812,609 S * 3/2018 Kimbrough D14/371
D819,068 S 5/2018 Scheel et al.
9,965,960 B1 5/2018 McDavitt-Van Fleet
10,147,154 B2 12/2018 Haparnas et al.
10,300,876 B1 5/2019 Jacob et al.
10,310,505 B1 6/2019 Hanson et al.
D854,568 S 7/2019 Hu
10,365,783 B2 7/2019 Bowden et al.
10,400,975 B1 * 9/2019 Bushre B60Q 1/0035
D868,895 S * 12/2019 McMillin D20/10

D875,115 S 2/2020 Yan
D875,133 S 2/2020 Wang et al.
10,554,783 B2 2/2020 Matthiesen et al.
D879,804 S 3/2020 Corona et al.
D880,498 S 4/2020 Shahidi et al.
D880,499 S 4/2020 Fatnani et al.
10,636,108 B2 4/2020 Eyler et al.
10,688,919 B2 6/2020 Kalanick et al.
D896,237 S 9/2020 Bentley et al.
10,759,442 B2 9/2020 Stenneth et al.
10,791,536 B1 9/2020 Murphy
D904,425 S 12/2020 Paul
D907,660 S 1/2021 Lee et al.
D912,686 S 3/2021 Yang
D915,440 S 4/2021 Kim et al.
D915,449 S 4/2021 Menninger
D916,720 S 4/2021 Park et al.
D916,764 S 4/2021 Kirsanov et al.
D917,544 S 4/2021 Wong
D931,902 S * 9/2021 Moore D14/203.7
11,118,930 B2 9/2021 Eyler et al.
D935,443 S * 11/2021 Yuan D14/214
11,443,398 B2 9/2022 Haparnas et al.
D967,266 S * 10/2022 McMillin D20/10
2002/0065046 A1 5/2002 Mankins et al.
2003/0217150 A1 11/2003 Roese et al.
2004/0243430 A1 12/2004 Horstemeyer
2005/0030224 A1 2/2005 Koch
2005/0100329 A1 5/2005 Lao et al.
2005/0109075 A1 5/2005 Kithil et al.
2006/0290158 A1 * 12/2006 Cullison G09F 13/10 296/57.1
2007/0133210 A1 * 6/2007 Watson B60Q 3/30 362/311.07
2007/0179709 A1 8/2007 Doyle
2008/0084360 A1 4/2008 Shingai
2008/0114629 A1 5/2008 Pavlov
2008/0195428 A1 8/2008 O'Sullivan
2008/0284578 A1 * 11/2008 Mouratidis G09F 21/04 340/468
2009/0044235 A1 2/2009 Davidson
2009/0099732 A1 4/2009 Pisz
2009/0160229 A1 6/2009 Mabuchi et al.
2009/0248283 A1 10/2009 Bicego, Jr.
2009/0319181 A1 12/2009 Khosravy et al.
2010/0112945 A1 5/2010 Hanif
2010/0283609 A1 11/2010 Remer
2011/0156894 A1 6/2011 Lin et al.
2011/0195758 A1 8/2011 Damale
2011/0301985 A1 12/2011 Camp et al.
2012/0081389 A1 4/2012 Dilts
2012/0137256 A1 5/2012 Lalancette et al.
2012/0290652 A1 11/2012 Boskovic
2013/0018795 A1 1/2013 Kolhatkar et al.
2013/0096827 A1 4/2013 McCall et al.
2013/0132140 A1 5/2013 Amin et al.
2013/0332026 A1 12/2013 McKown
2014/0011522 A1 1/2014 Lin et al.
2014/0129951 A1 5/2014 Amin et al.
2014/0172727 A1 6/2014 Abhyanker et al.
2014/0266594 A1 9/2014 Reiser
2015/0148989 A1 5/2015 Cooper et al.
2015/0161564 A1 6/2015 Sweeney et al.
2015/0161752 A1 6/2015 Barreto et al.
2015/0166009 A1 6/2015 Outwater et al.
2015/0199664 A1 7/2015 Buckman et al.
2015/0210287 A1 7/2015 Penilla et al.
2015/0262430 A1 9/2015 Farrelly et al.
2015/0271290 A1 9/2015 Tao et al.
2015/0289109 A1 10/2015 Lubeck et al.
2015/0317801 A1 11/2015 Bentley et al.
2015/0332425 A1 11/2015 Kalanick et al.
2015/0339923 A1 11/2015 Konig
2015/0348408 A1 12/2015 Demisse
2015/0352947 A1 12/2015 Hubschman et al.
2015/0356470 A1 12/2015 Mitchell
2016/0016526 A1 1/2016 Louboutin
2016/0027307 A1 1/2016 Abhyanker et al.
2016/0034828 A1 2/2016 Sarawgi et al.

(56)

References Cited**U.S. PATENT DOCUMENTS**

2016/0034845	A1	2/2016	Hiyama et al.	
2016/0086391	A1	3/2016	Ricci	
2016/0093212	A1	3/2016	Barfield, Jr. et al.	
2016/0094964	A1	3/2016	Barfield, Jr. et al.	
2016/0117610	A1	4/2016	Ikeda	
2016/0119260	A1	4/2016	Ghafourifar et al.	
2016/0140649	A1	5/2016	Kleve et al.	
2016/0292596	A1	10/2016	Gaitan et al.	
2016/0293012	A1	10/2016	Lubeck	
2016/0321566	A1	11/2016	Liu et al.	
2016/0321771	A1	11/2016	Liu et al.	
2016/0334232	A1	11/2016	Zhuang	
2016/0349067	A1	12/2016	Fowe	
2016/0364678	A1	12/2016	Cao	
2017/0038948	A1	2/2017	Cun et al.	
2017/0052034	A1	2/2017	Magazinik	
2017/0053574	A1 *	2/2017	Byrd	G09F 21/04
2017/0090850	A1	3/2017	Amrhein et al.	
2017/0115125	A1	4/2017	Outwater et al.	
2017/0124835	A1	5/2017	Boyina et al.	
2017/0147959	A1	5/2017	Sweeney et al.	
2017/0178269	A1	6/2017	McKinnon et al.	
2017/0193404	A1	7/2017	Yoo et al.	
2017/0193826	A1	7/2017	Marueli et al.	
2017/0270794	A1	9/2017	Sweeney	
2017/0305332	A1	10/2017	Albou et al.	
2017/0350719	A1	12/2017	Moore et al.	
2018/0047091	A1	2/2018	Ogden et al.	
2018/0060827	A1	3/2018	Abbas et al.	
2018/0089605	A1	3/2018	Poornachandran et al.	
2018/0189713	A1 *	7/2018	Matthiesen	H04L 67/146
2018/0191863	A1	7/2018	Matthiesen et al.	
2018/0203591	A1	7/2018	Callen et al.	
2018/0262891	A1	9/2018	Wu et al.	
2019/0050787	A1	2/2019	Munafo et al.	
2019/0073738	A1	3/2019	Haparnas et al.	
2020/0104601	A1	4/2020	Karoui et al.	
2020/0105130	A1	4/2020	Chen et al.	
2020/0107226	A1 *	4/2020	Raleigh	H04W 28/02
2020/0151675	A1	5/2020	McCormack	
2020/0228628	A1	7/2020	Matthiesen et al.	
2021/0118078	A1	4/2021	Wang et al.	
2021/0192241	A1	6/2021	Zhu et al.	
2021/0402942	A1	12/2021	Torabi et al.	
2022/0237277	A1 *	7/2022	Rahman	G06V 10/82
2022/0238052	A1 *	7/2022	Vitiello	G09F 13/04

FOREIGN PATENT DOCUMENTS

CN	C304613845	*	5/2018
EP	2605459	A1	6/2013
JP	2003-151081	A	5/2003
JP	2004-038672	A	2/2004
JP	2004-078639	A	3/2004
JP	3818127	B2	9/2006
JP	2016-182855	A	10/2016
KR	10-2010-0129531	A	12/2010
KR	2012-0024135	A	3/2012
KR	10-2015-0045962	A	4/2015
KR	10 1518140	B1	5/2015
KR	2016-0063474	A	6/2016
WO	WO 2008/100489	A2	8/2008
WO	WO 2018/064532		4/2018
WO	WO 2018/125827		7/2018
WO	WO 2018/125831		7/2018

OTHER PUBLICATIONS

U.S. Appl. No. 29/713,840, dated Apr. 5, 2022, Ex Parte Quayle Action.

U.S. Appl. No. 29/713,840, dated Jun. 14, 2022, Notice of Allowance.

U.S. Appl. No. 16/834,820, dated May 4, 2022, Office Action.

U.S. Appl. No. 17/343,419, dated Jun. 20, 2022, Office Action.

H. A. N. C. Bandara, A Multi-Agent System for Dynamic Ride Sharing, Dec. 28-31, 2009, Fourth International Conference on Industrial and Information Systems, ICIIS 2009 (Year: 2009).

U.S. Appl. No. 15/396,164, dated Sep. 22, 2022, Notice of Allowance.

U.S. Appl. No. 16/852,253, dated Jul. 15, 2022, Office Action.

U.S. Appl. No. 16/424,164, dated Oct. 29, 2020, Office Action.

U.S. Appl. No. 29/748,123, dated Jan. 7, 2021, Office Action.

U.S. Appl. No. 15/396,164, dated Nov. 23, 2020, Office Action.

Examiner's Report as received in Canadian application 3,035,259 dated May 5, 2021.

U.S. Appl. No. 29/748,123, dated May 14, 2021, Office Action.

U.S. Appl. No. 15/396,164, Jul. 20, 2021, Office Action.

Examination Report as received in Australian Application 2017336943 dated Dec. 20, 2019.

International Search Report and Written Opinion as received in PCT/2017/054409 dated Jan. 10, 2018.

International Search Report and Written Opinion as received in PCTUS2017068283, dated Apr. 17, 2018.

International Search Report & Written Opinion as received in PCT/US2017/068295 dated Apr. 23, 2018.

Office Action as received in Canadian Application 3,035,259 dated Feb. 20, 2020.

Range: For Youth, apppicker.com [online], released on Apr. 10, 2014, [retrieved on Feb. 6, 2020], retrieved from the Internet <URL: <https://www.apppicker.com/apps/853769848/range-for-youth>> (Year: 2014).

Examiner's Report as received in Canadian application 174696 dated May 17, 2018.

Examiner's Report as received in Canadian application 174696 dated Feb. 6, 2018.

Examiner's Report as received in Canadian application 181231 dated May 17, 2018.

Examiner's Report as received in Canadian application 181231 dated Feb. 6, 2019.

First Examination Report as received in Indian patent application 293635 dated Jun. 8, 2017.

First Examination Report as received in Indian patent application 293636 dated Jun. 13, 2017.

Office Action as received in Mexican Application MX/f/2017/001364 date Jul. 20, 2020 [No English translation available].

U.S. Appl. No. 16/424,164, dated Jun. 29, 2020, Office Action.

U.S. Appl. No. 29/650,461, dated Feb. 12, 2020, Office Action.

U.S. Appl. No. 29/650,461, dated May 13, 2020, Notice of Allowance.

U.S. Appl. No. 15/396,417, dated May 5, 2017, Office Action.

U.S. Appl. No. 15/396,417, dated Sep. 5, 2017, Office Action.

U.S. Appl. No. 15/396,417, dated Jun. 14, 2018, Office Action.

U.S. Appl. No. 15/396,417, dated Jan. 10, 2019, Office Action.

U.S. Appl. No. 15/396,417, dated Sep. 26, 2019, Office Action.

U.S. Appl. No. 15/396,417, dated Feb. 11, 2020, Notice of Allowance.

U.S. Appl. No. 15/396,390, dated Mar. 7, 2019, Office Action.

U.S. Appl. No. 15/396,390, dated Oct. 8, 2019, Notice of Allowance.

U.S. Appl. No. 15/396,164, dated Mar. 22, 2019, Office Action.

U.S. Appl. No. 15/396,164, dated Oct. 31, 2019, Office Action.

U.S. Appl. No. 15/396,164, dated Apr. 22, 2020, Office Action.

U.S. Appl. No. 29/584,381, dated Jan. 4, 2019, Restriction Requirement.

U.S. Appl. No. 29/584,381, dated Apr. 12, 2019, Office Action.

U.S. Appl. No. 29/584,381, dated Jul. 25, 2019, Notice of Allowance.

U.S. Appl. No. 16/749,798, dated Oct. 7, 2020, Office Action.

U.S. Appl. No. 16/424,164, dated Feb. 5, 2021, Office Action.

U.S. Appl. No. 16/749,798, dated Feb. 9, 2021, Notice of Allowance.

U.S. Appl. No. 16/834,820, dated Dec. 8, 2022, Office Action.

U.S. Appl. No. 16/852,253, dated Nov. 1, 2022, Office Action.

U.S. Appl. No. 17/343,419, dated Nov. 8, 2022, Office Action.

U.S. Appl. No. 14/880,042, dated Jun. 23, 2016, Office Action.

U.S. Appl. No. 14/880,042, dated Nov. 29, 2016, Office Action.

(56)

References Cited

OTHER PUBLICATIONS

U.S. Appl. No. 14/880,042, dated Apr. 19, 2017, Notice of Allow-
ance.
U.S. Appl. No. 15/680,571, dated Apr. 2, 2018, Office Action.
U.S. Appl. No. 15/680,571, dated Aug. 14, 2018, Notice of Allow-
ance.
U.S. Appl. No. 16/171,860, dated Aug. 19, 2019, Office Action.
U.S. Appl. No. 16/171,860, dated Nov. 19, 2019, Notice of Allow-
ance.
U.S. Appl. No. 16/171,860, dated Dec. 30, 2019, Office Action.
U.S. Appl. No. 16/171,860, dated Jun. 30, 2020, Office Action.
U.S. Appl. No. 16/171,860, dated Sep. 21, 2020, Office Action.
U.S. Appl. No. 16/171,860, dated Jan. 12, 2021, Office Action.
U.S. Appl. No. 16/171,861, dated Feb. 11, 2022, Office Action.
U.S. Appl. No. 16/171,860, dated May 17, 2022, Notice of Allow-
ance.
U.S. Appl. No. 17/822,665, dated Jan. 13, 2023, Office Action.
U.S. Appl. No. 16/834,820, filed Mar. 16, 2023, Office Action.
U.S. Appl. No. 16/852,253, filed Feb. 28, 2023, Office Action.
U.S. Appl. No. 17/343,419, filed Mar. 15, 2023, Notice of Allow-
ance.
U.S. Appl. No. 16/424,164, filed Jun. 23, 2023, Office Action.
U.S. Appl. No. 16/852,253, filed Jul. 3, 2023, Office Action.
U.S. Appl. No. 17/822,665, filed May 30, 2023, Office Action.

* cited by examiner

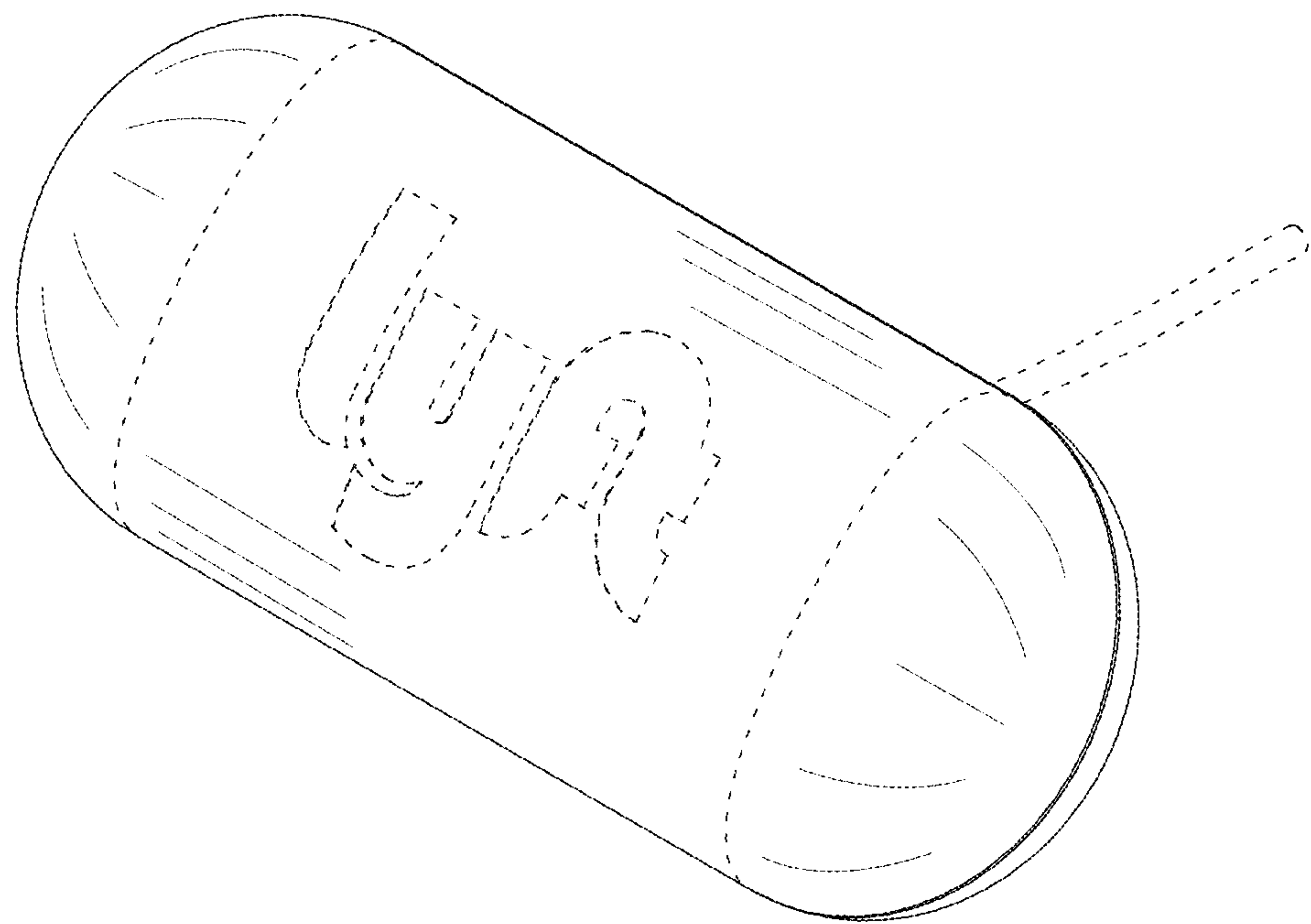


Fig. 1

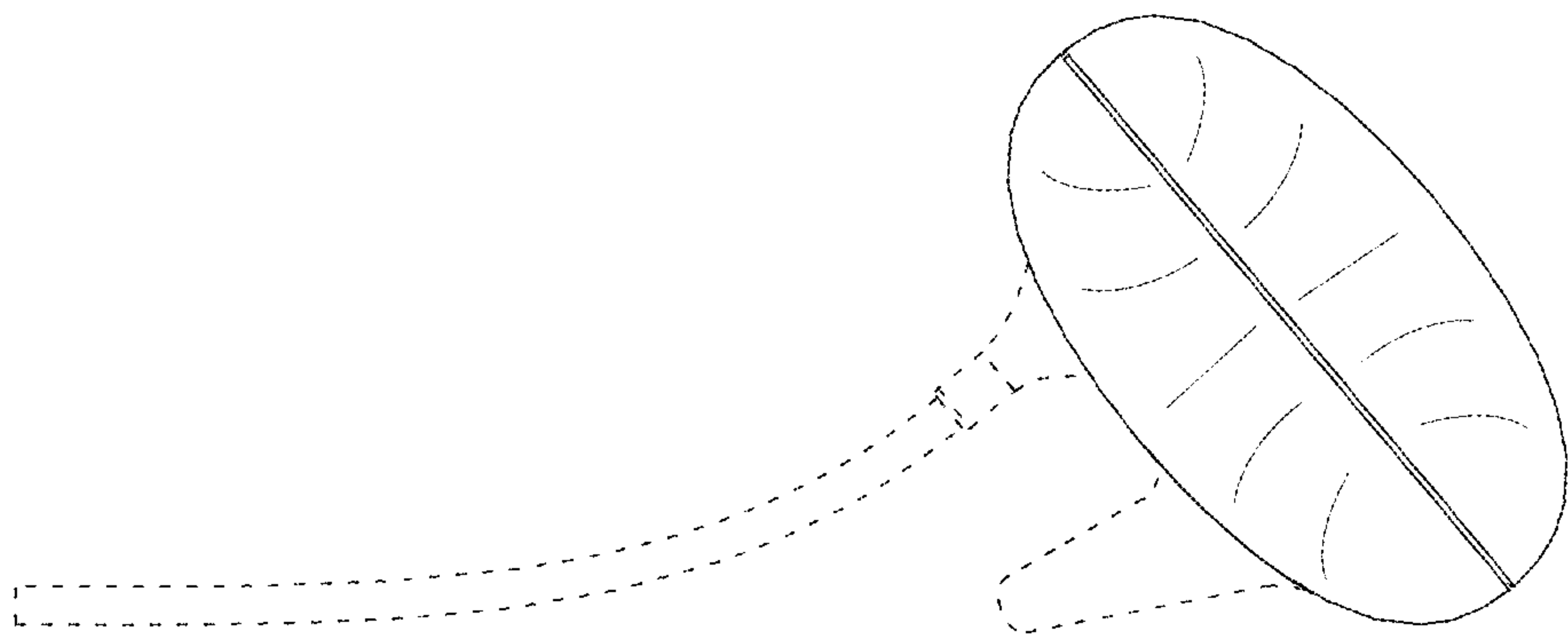


Fig. 2

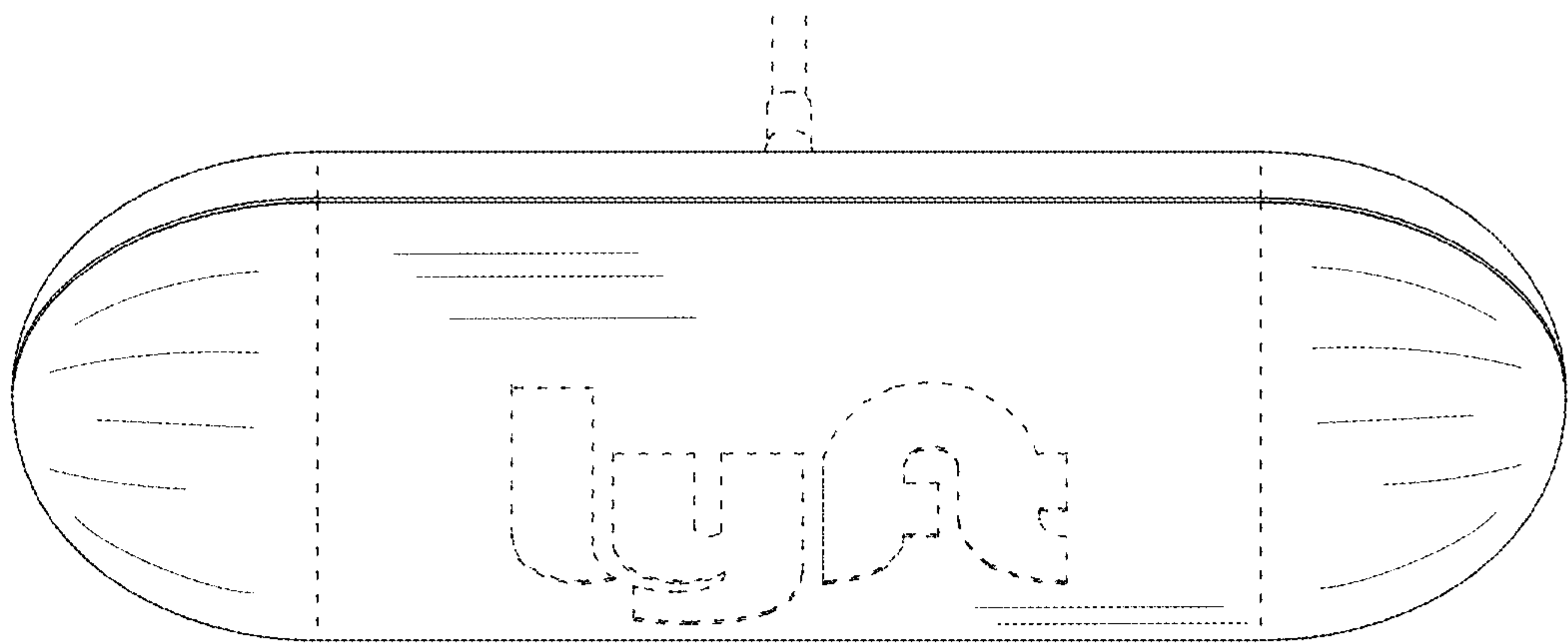


Fig. 3

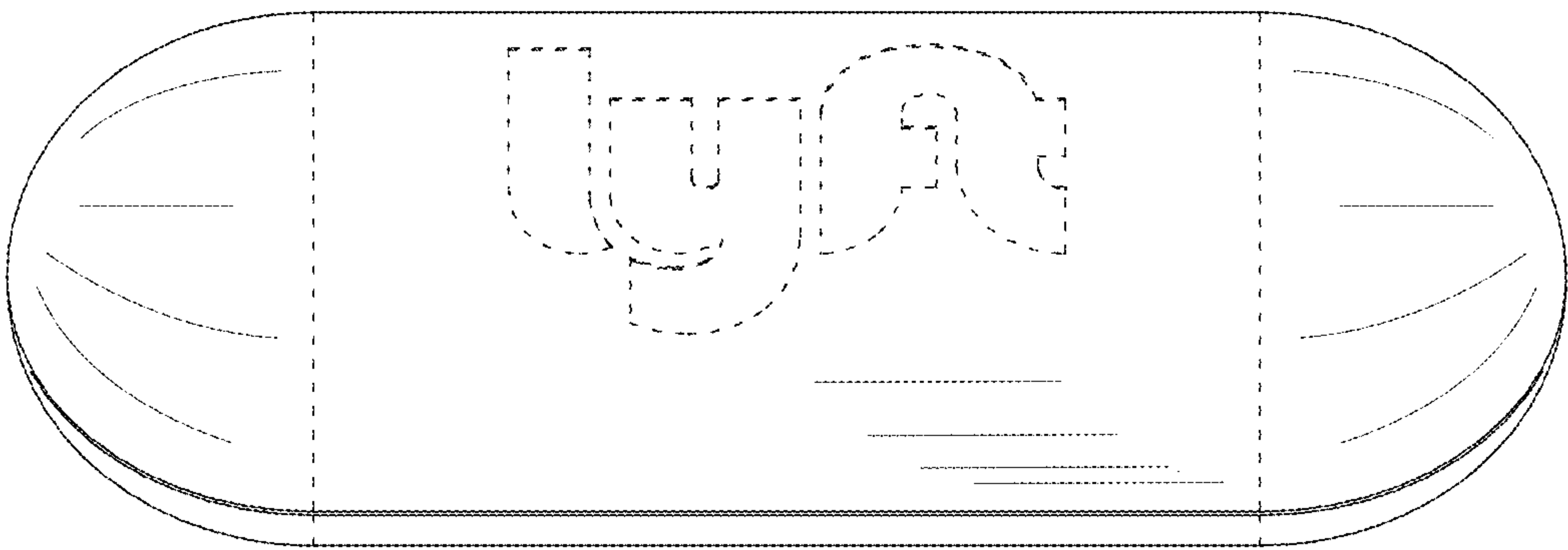


Fig. 4

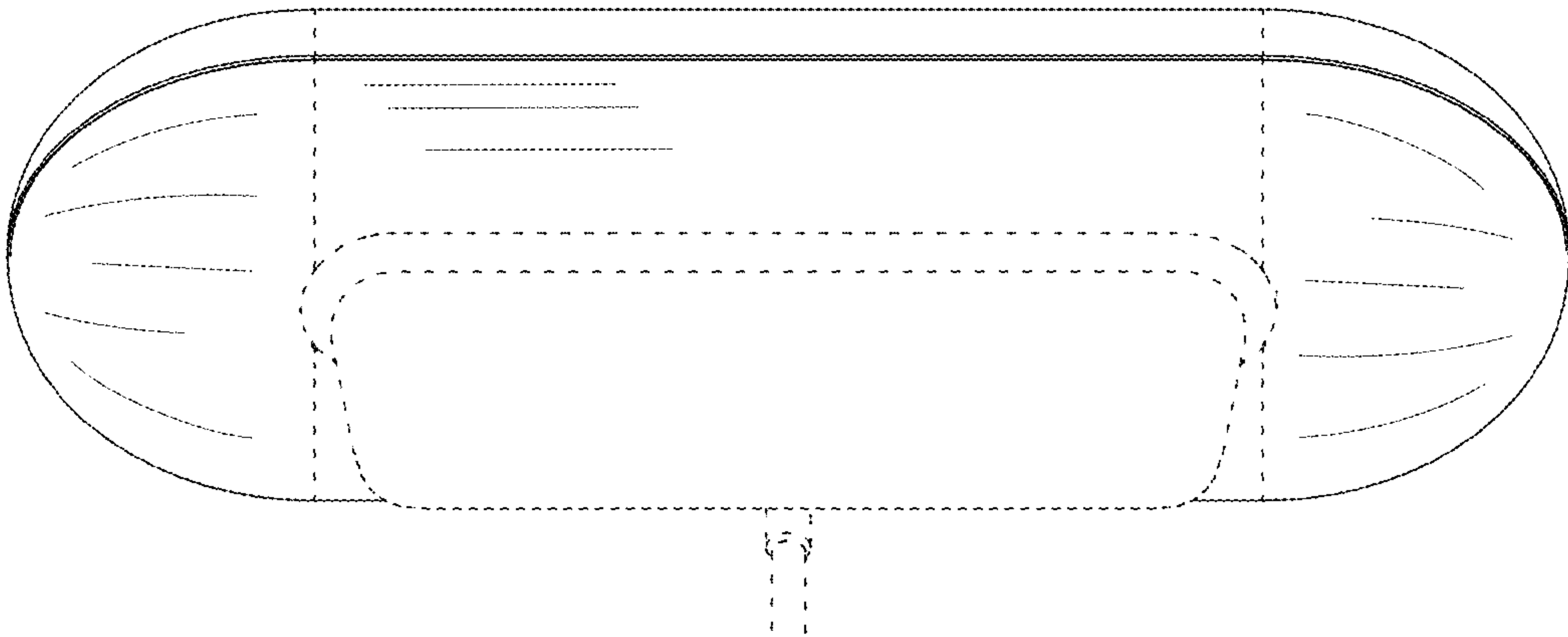


Fig. 5