



US00D886083S

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

(10) **Patent No.:** **US D886,083 S**

(45) **Date of Patent:** **** Jun. 2, 2020**

(54) **COMBINED WIRELESS EARPHONE AND MICROPHONE**

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(73) Assignee: **LG Electronics Inc., Seoul (KR)**

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

(21) Appl. No.: **35/506,194**

(22) Filed: **Jun. 4, 2018**

(80) **Hague Agreement Data**

Int. Filing Date: **Jun. 4, 2018**

Int. Reg. No.: **DM/103221**

Int. Reg. Date: **Jun. 4, 2018**

Int. Reg. Pub. Date: **Dec. 7, 2018**

(30) **Foreign Application Priority Data**

Dec. 5, 2017 (KR) 30-2017-0057371

(51) **LOC (12) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/223; D14/206; D14/344**

(58) **Field of Classification Search**
USPC D14/147, 205, 206, 223, 226, 229, 240,
D14/249, 344, 372; D24/174
CPC H04R 1/1008; H04R 1/1016
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D419,564 S * 1/2000 McDonald D14/223
D420,010 S * 2/2000 Pitel D14/223

D464,638 S * 10/2002 Huang D14/205
D478,573 S * 8/2003 Wrisley D14/223
D484,163 S * 12/2003 Kim D13/154
D509,211 S * 9/2005 Han D14/205
D569,849 S * 5/2008 Goransson D14/223
D580,910 S * 11/2008 Kim D14/205
D588,582 S * 3/2009 Komiyama D14/205
D592,191 S * 5/2009 Nousianen D14/223
D608,767 S * 1/2010 Liner D14/205
D634,736 S * 3/2011 Wikel D14/223
D651,208 S * 12/2011 Pacyga D14/240
D683,331 S * 5/2013 Nylen D14/218
D697,501 S * 1/2014 Fargeau D14/240
D699,215 S * 2/2014 Koch D14/205
D756,972 S * 5/2016 Park D14/223
D758,901 S * 6/2016 Benoit D10/70
D788,079 S * 5/2017 Son D14/223
D788,751 S * 6/2017 Pejaudier D14/223
D814,457 S * 4/2018 Willis D14/344

(Continued)

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(57) **CLAIM**

The ornamental design for a combined wireless earphone and microphone, as shown and described.

DESCRIPTION

1. Combined wireless earphone and microphone

1.1 : Perspective

1.2 : Front

1.3 : Back

1.4 : Left

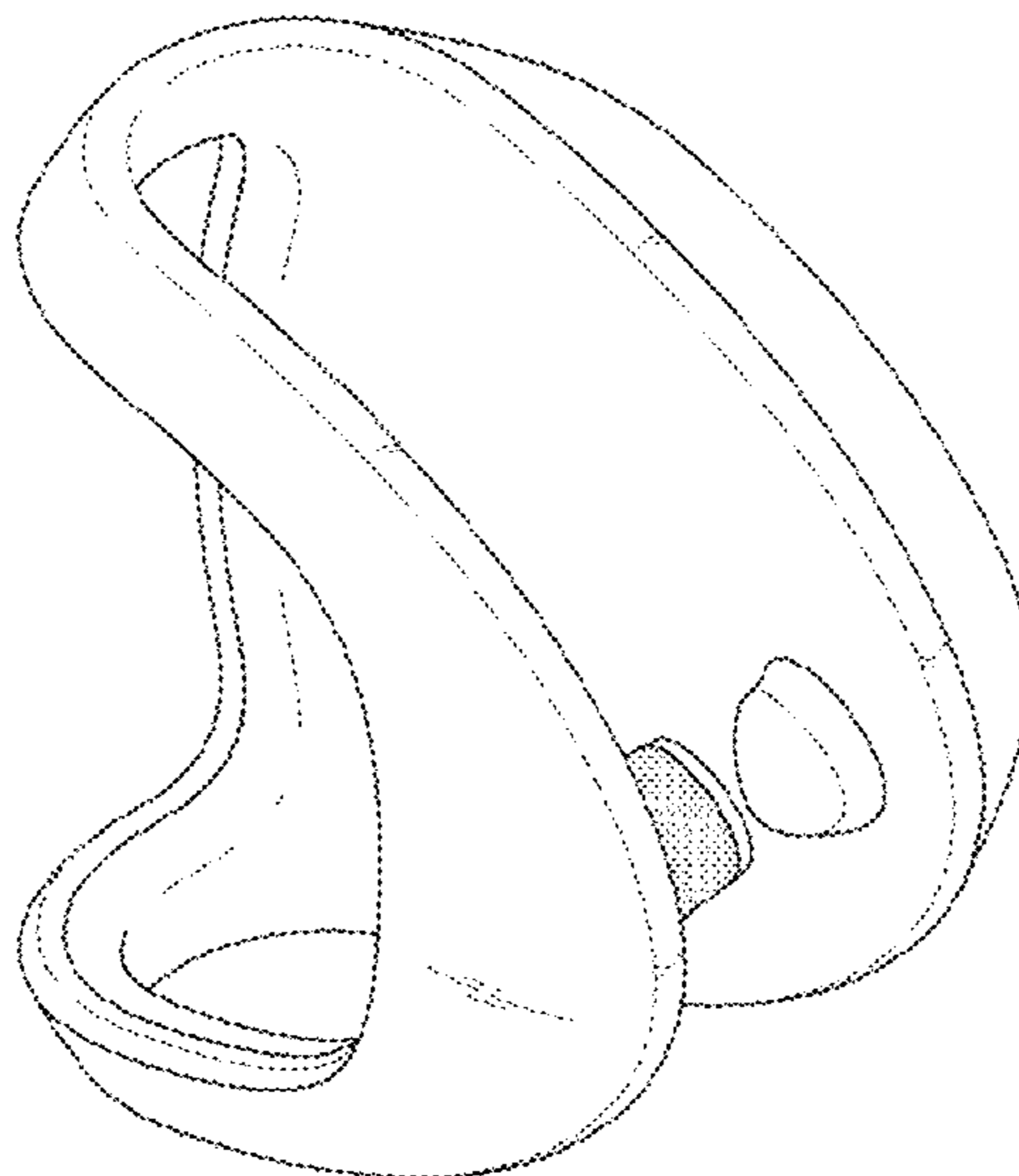
1.5 : Right

1.6 : Top

1.7 : Perspective 2, shown in use

The broken lines depicting a human head in Figure 1.7 represent environment which forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

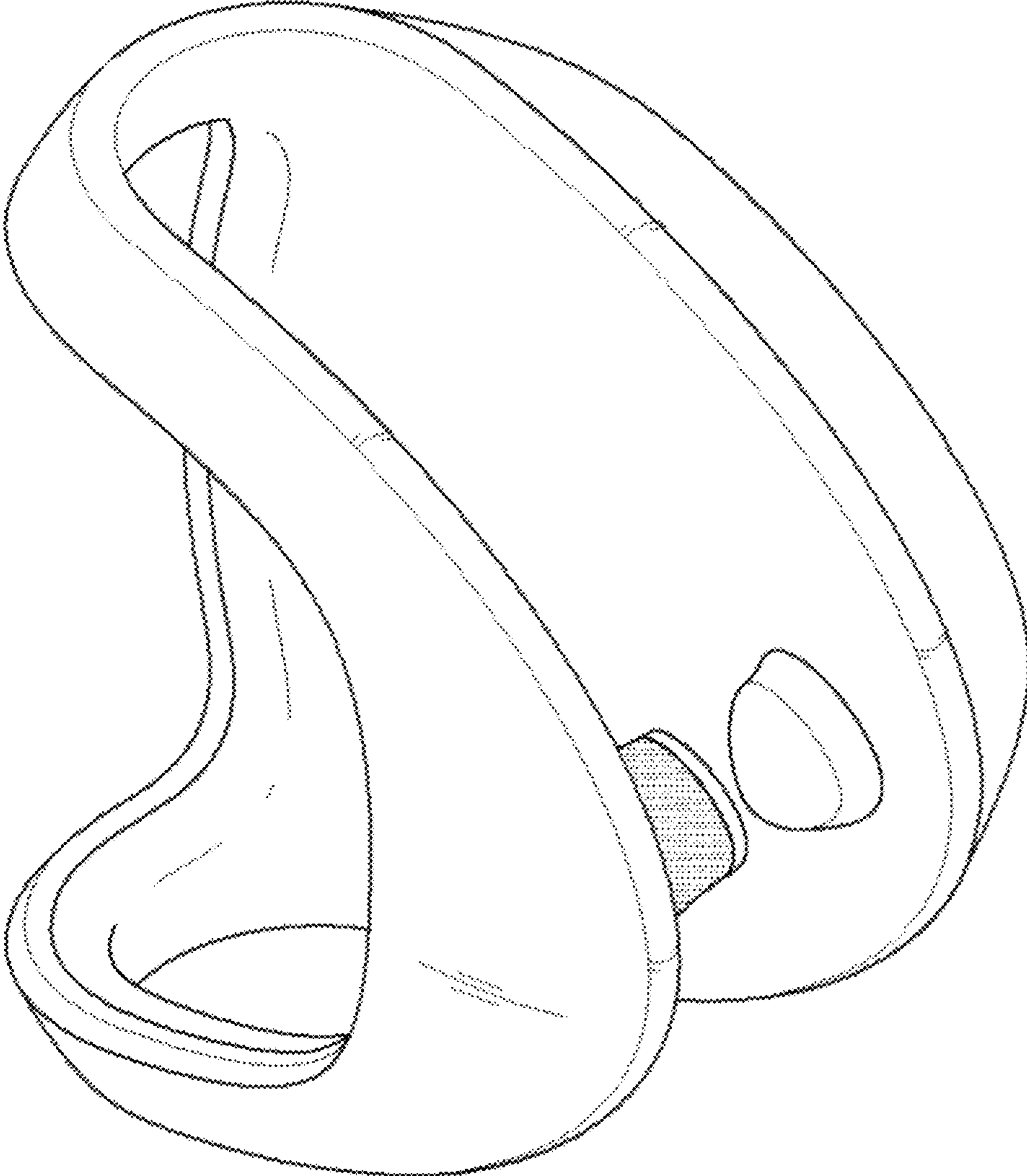
References Cited

U.S. PATENT DOCUMENTS

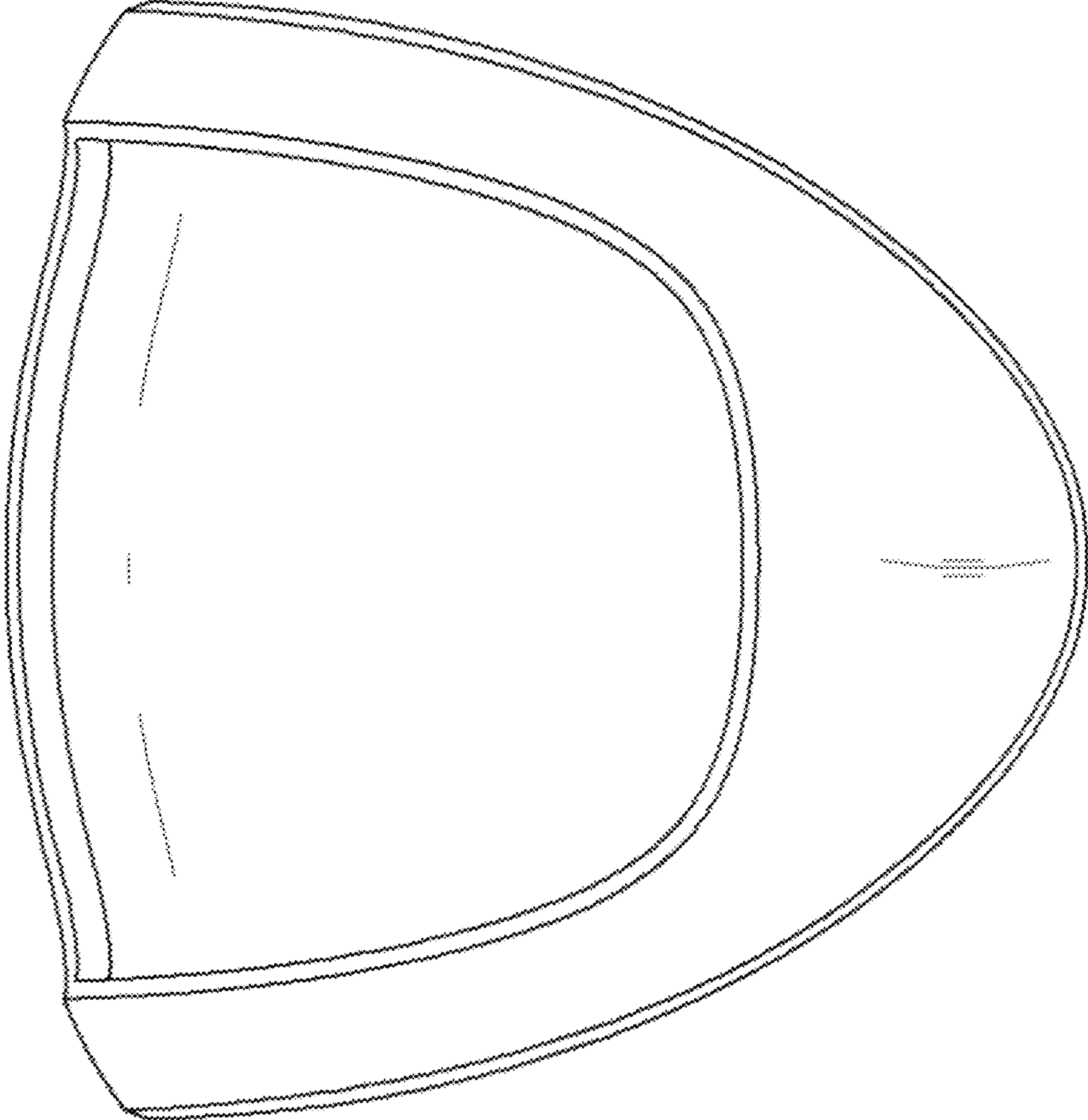
D821,392 S *	6/2018	Kwon	D14/344
D822,007 S *	7/2018	Willis	D14/223
D827,616 S *	9/2018	Lian	D14/223
D828,826 S *	9/2018	Schaal	D14/223
D829,692 S *	10/2018	Paschke	D14/223

* cited by examiner

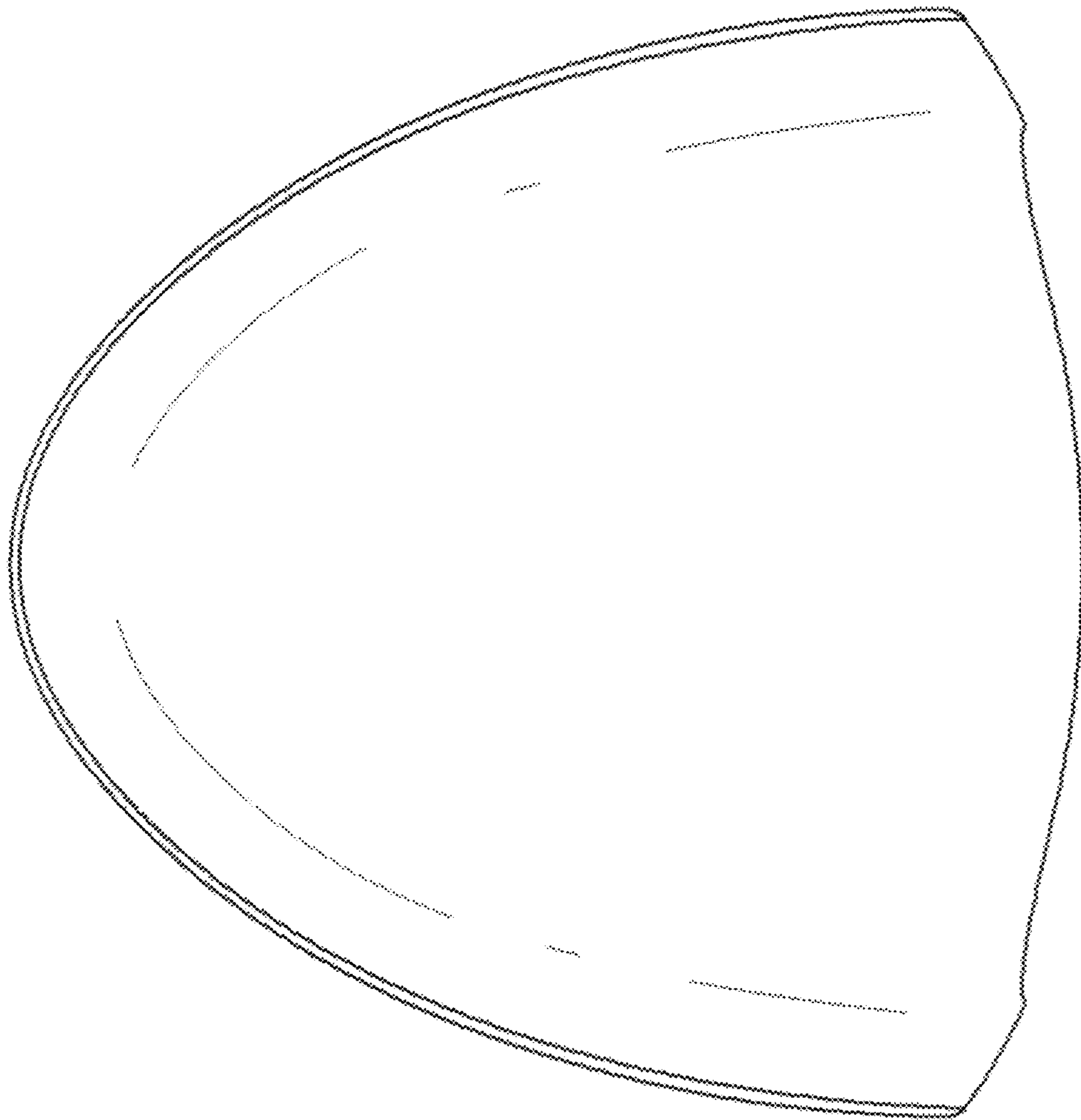
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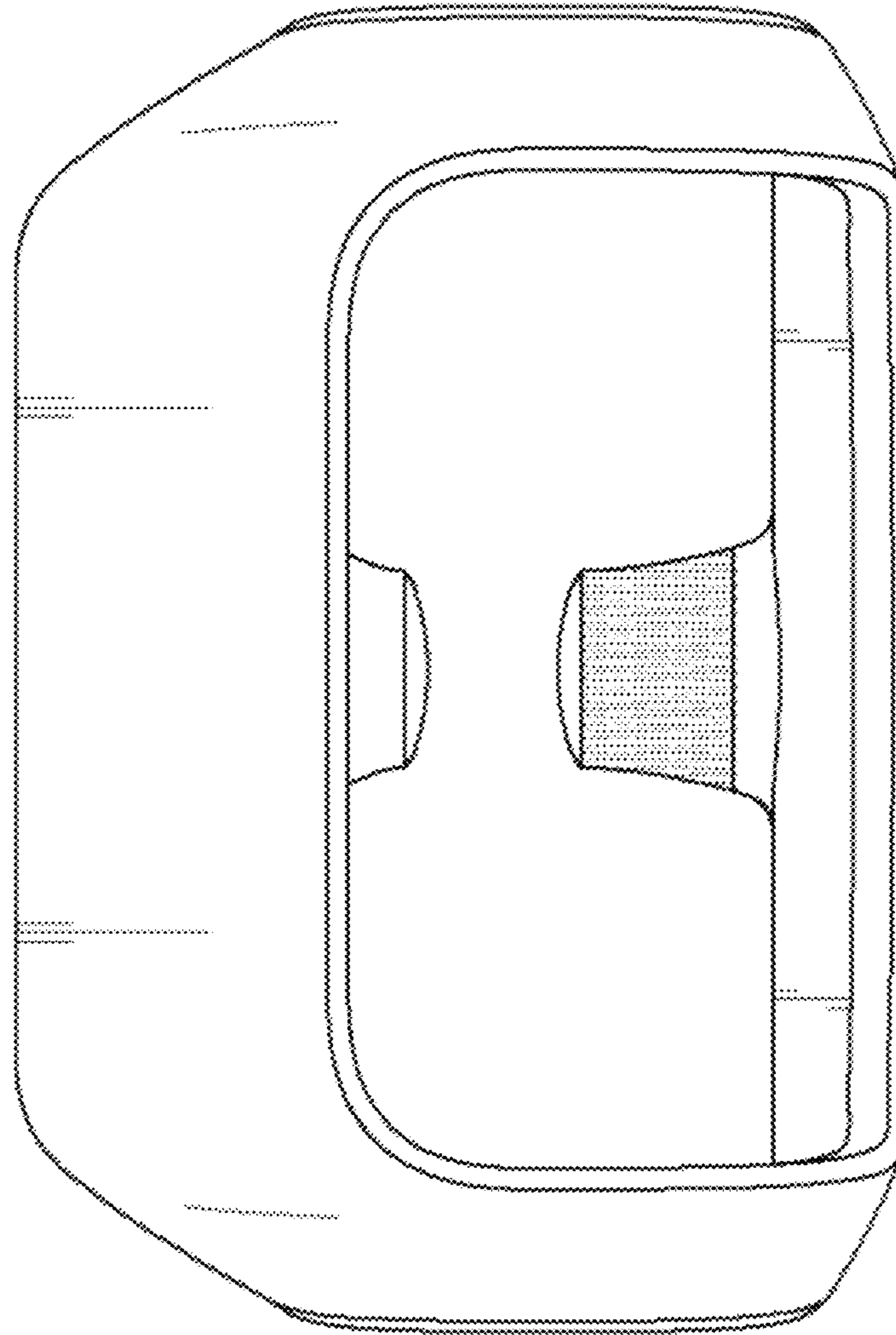
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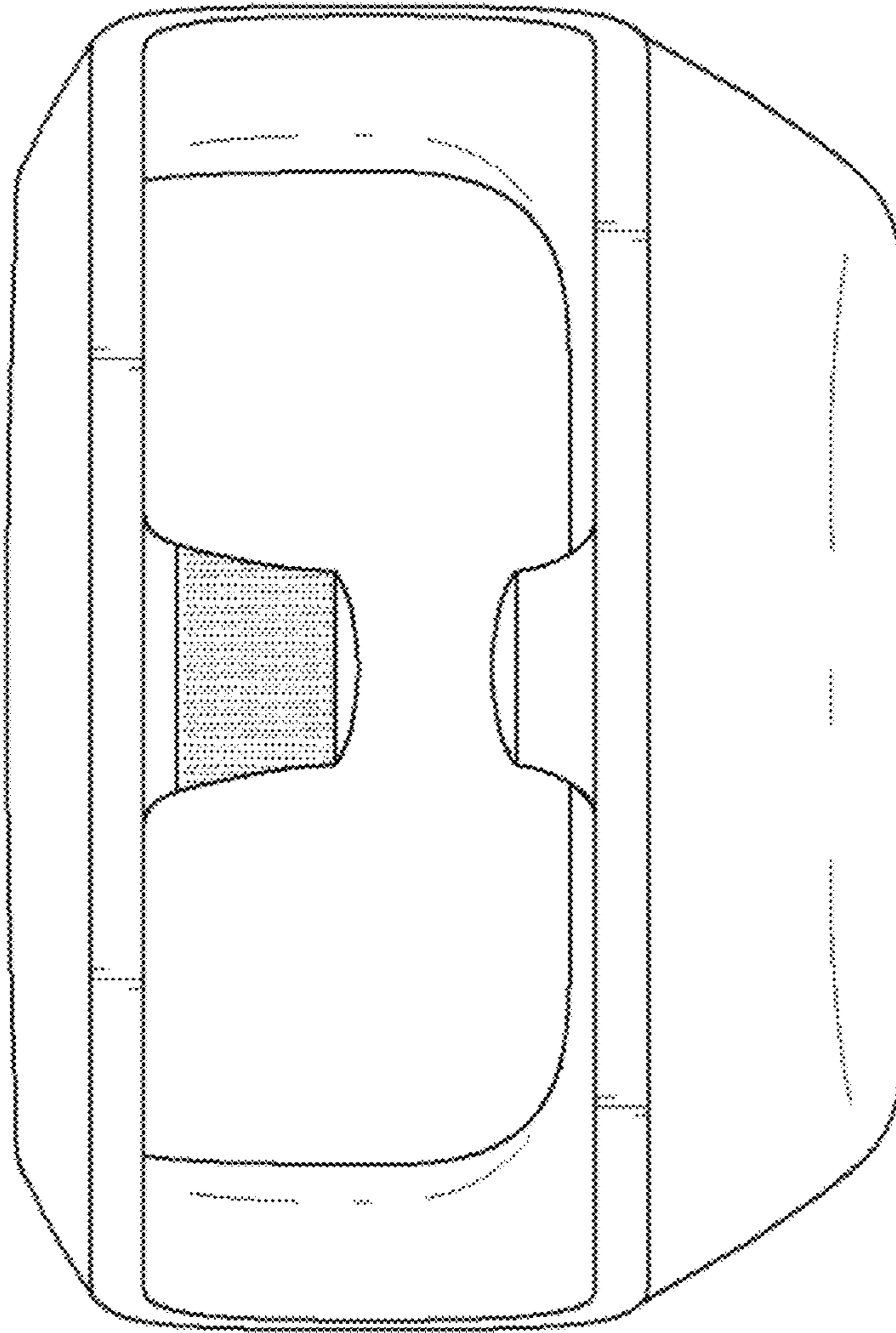
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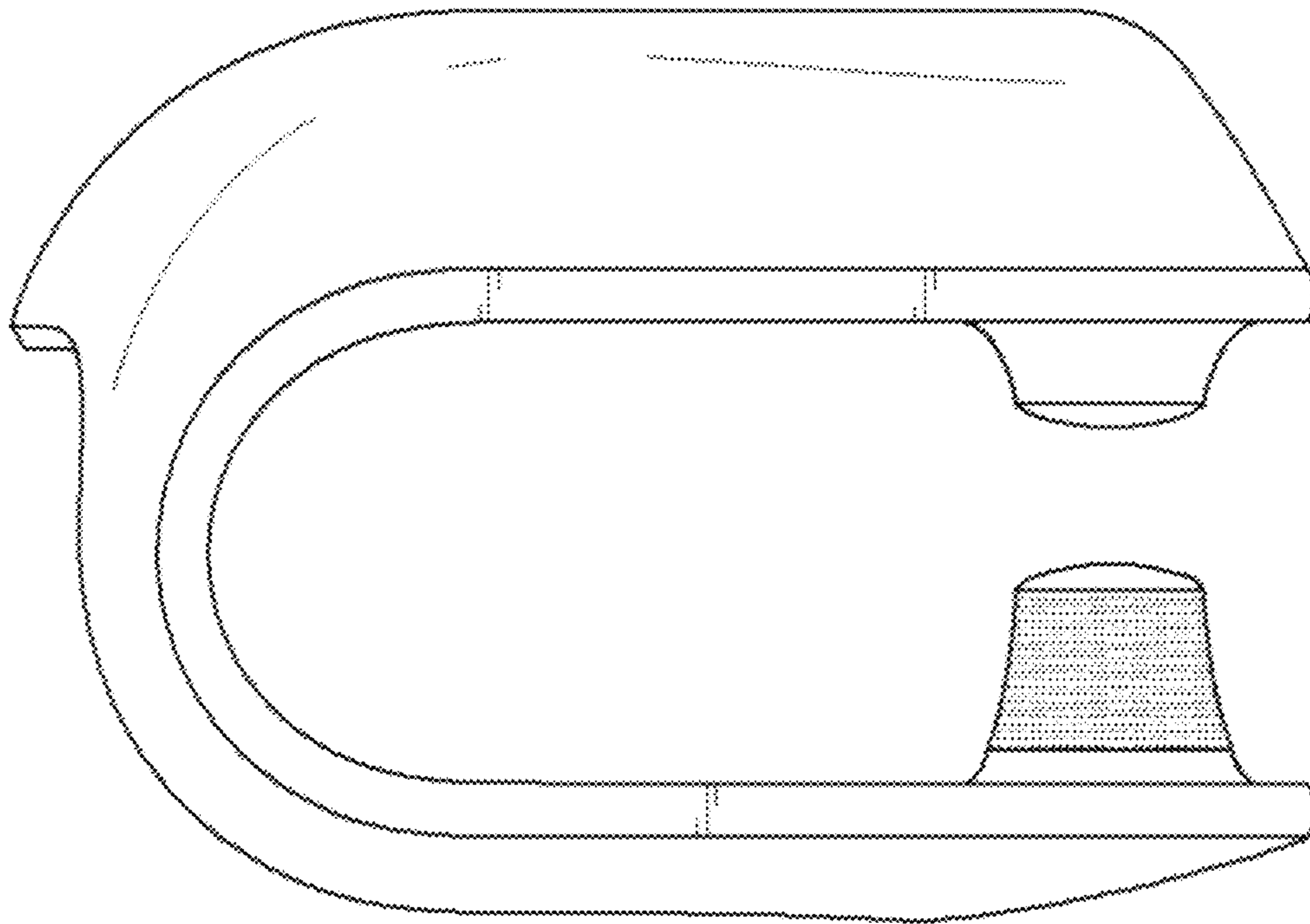
1.4



1.5



1.6



1.7

