



US00D886803S

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

(10) **Patent No.:** **US D886,803 S**  
(45) **Date of Patent:** **\*\* Jun. 9, 2020**

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

D262,286 S \* 12/1981 Austin ..... D14/225  
D474,178 S \* 5/2003 Eroma ..... D14/205  
D495,685 S \* 9/2004 Hirano ..... D14/223  
D518,816 S \* 4/2006 Naito ..... D14/205

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(Continued)

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

(57) **CLAIM**

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

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

(21) Appl. No.: **35/506,184**

**DESCRIPTION**

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

(80) **Hague Agreement Data**

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

Int. Reg. No.: **DM/103194**

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

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

1. Combined wireless earphone and microphone

1.1 : Front Perspective

1.2 : Front

1.3 : Back

1.4 : Left

1.5 : Right

1.6 : Top

1.7 : Bottom

1.8 : Back Perspective

1.9 : Back 2, shown extended

1.10 : Front Perspective 2, shown in use

(30) **Foreign Application Priority Data**

Dec. 5, 2017 (KR) ..... 30-2017-0057372

(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, 192, 217, 221, 225;  
D24/174

CPC ..... H04R 1/1008; H04R 1/1016  
See application file for complete search history.

Reproduction 1.1 is a front perspective view of a combined wireless earphone and microphone; reproduction 1.2 is a front view thereof; reproduction 1.3 is a back view thereof; reproduction 1.4 is a left view thereof; reproduction 1.5 is a right view thereof; reproduction 1.6 is a top view thereof; reproduction 1.7 is a bottom view thereof; reproduction 1.8 is a back perspective view thereof; reproduction 1.9 is another back view thereof, shown extended; and reproduction 1.10 is another front perspective view thereof showing an example of the usage thereof.

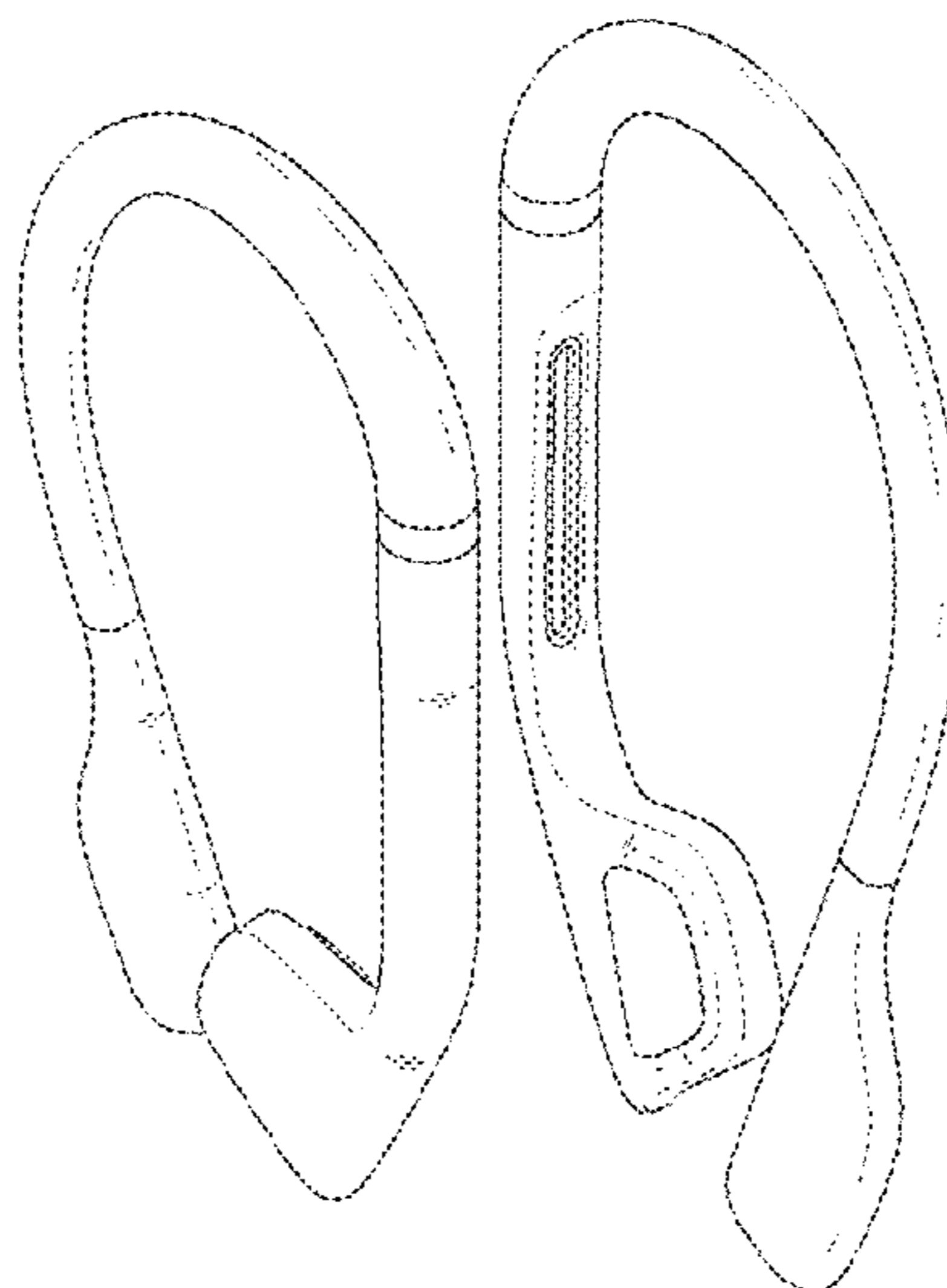
The broken lines depicting a human head in Figure 1.10 represent environment which forms no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D174,053 S \* 2/1955 Norris ..... D14/192  
D180,694 S \* 7/1957 Norris ..... D14/192

**1 Claim, 10 Drawing Sheets**



(56)

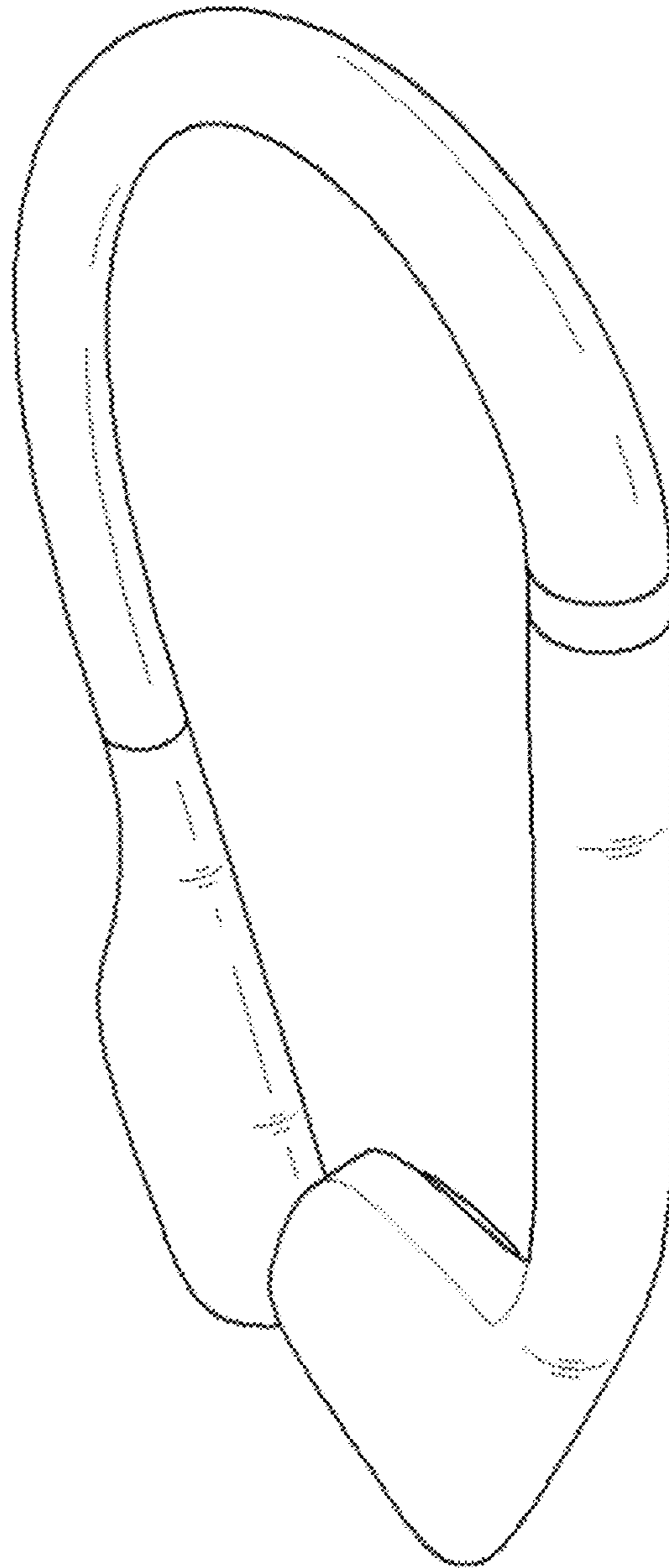
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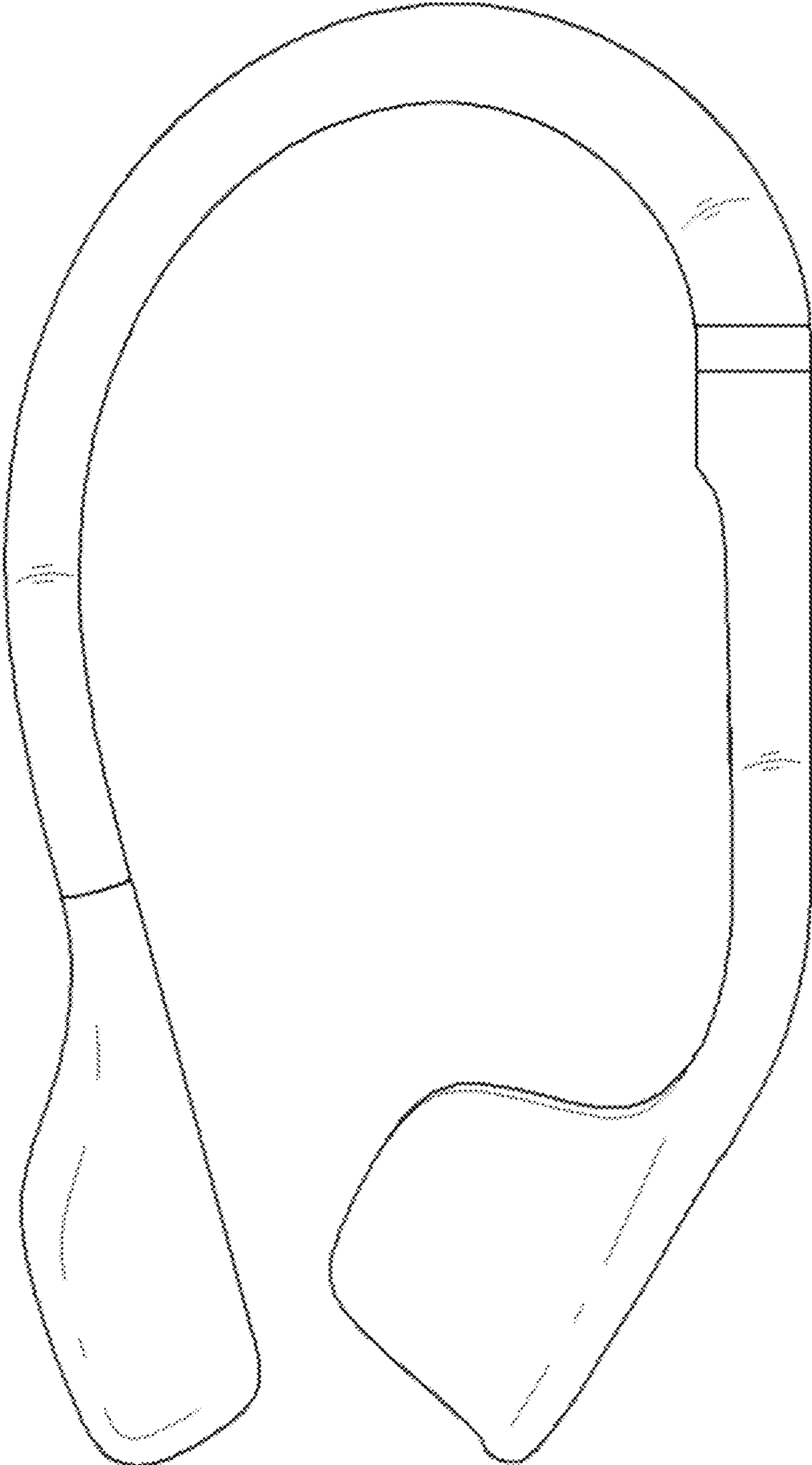
D537,815	S	*	3/2007	Bentley	.....	D14/206
D625,297	S	*	10/2010	Tseng	.....	D14/223
D635,960	S	*	4/2011	Gondo	.....	D14/223
D657,347	S	*	4/2012	Chung	.....	D14/206
D710,355	S	*	8/2014	Brandt	.....	D14/372
D743,946	S	*	11/2015	Brunner	.....	D14/223
D761,770	S	*	7/2016	Kanou	.....	D14/206
D771,587	S	*	11/2016	Iwane	.....	D14/205
D775,610	S	*	1/2017	Nakajima	.....	D14/223
D781,822	S	*	3/2017	Morris	.....	D14/223
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D830,338	S	*	10/2018	Yan	.....	D14/206
D832,817	S	*	11/2018	Park	.....	D14/205
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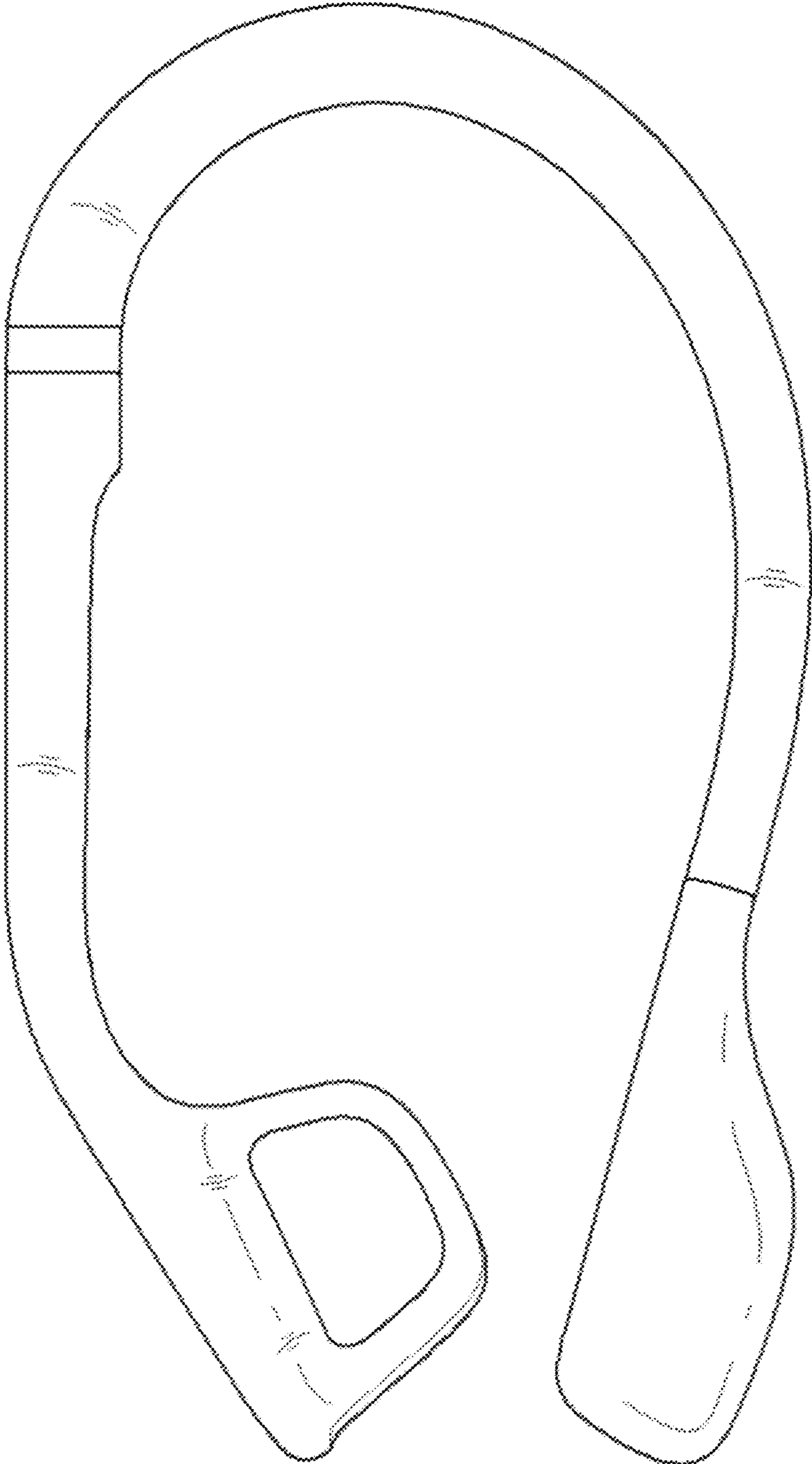
**1.1**



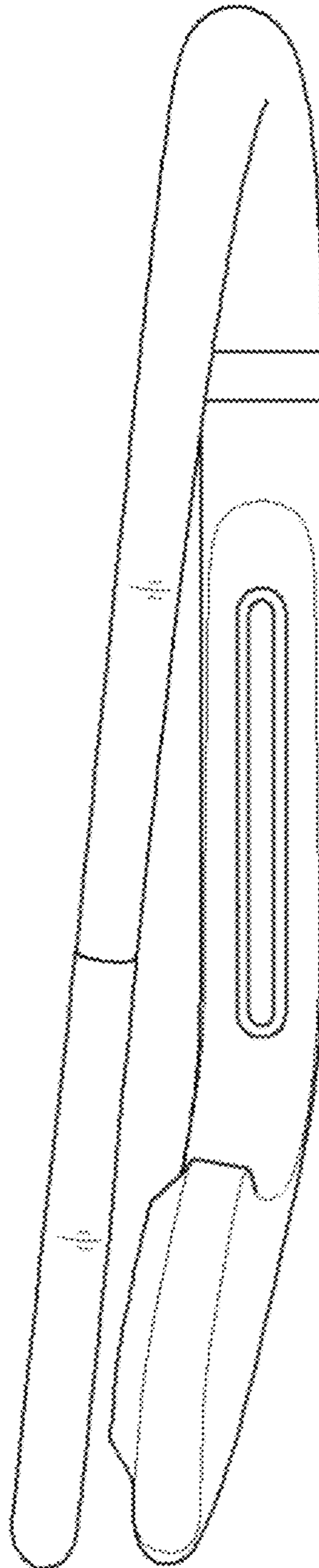
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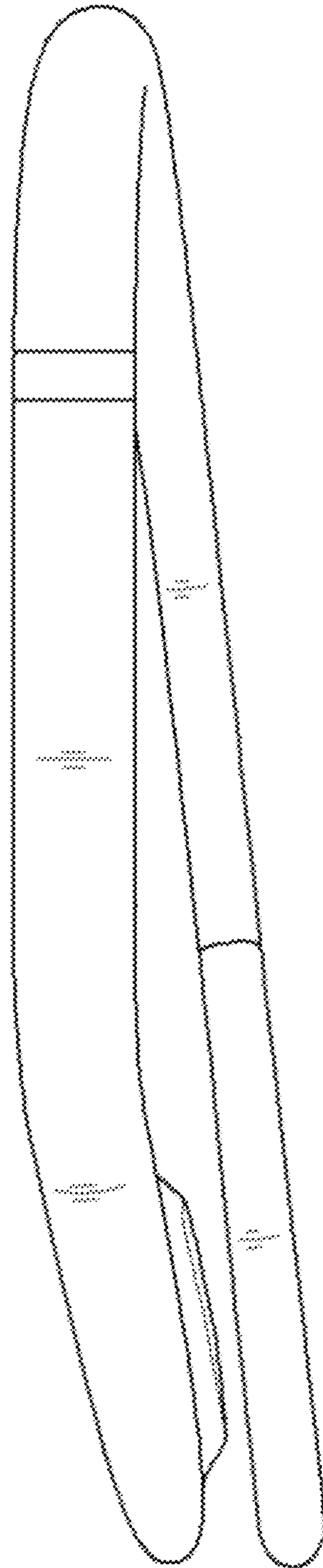
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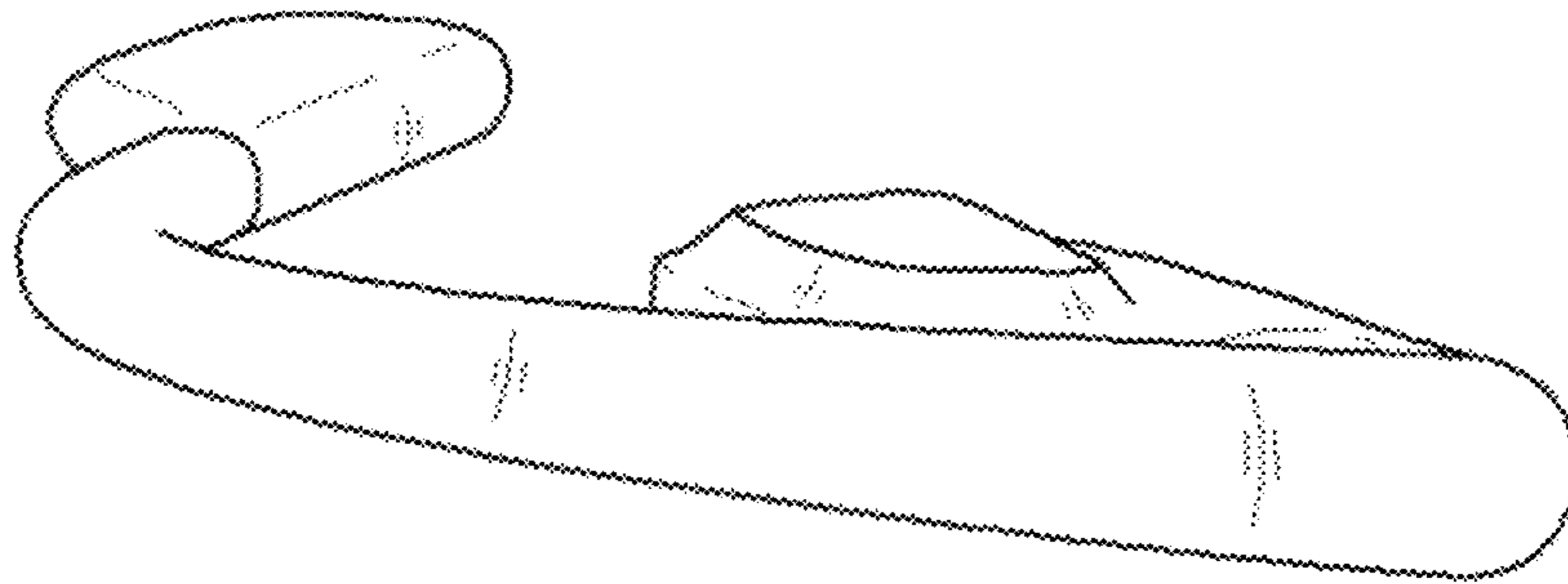
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1.5

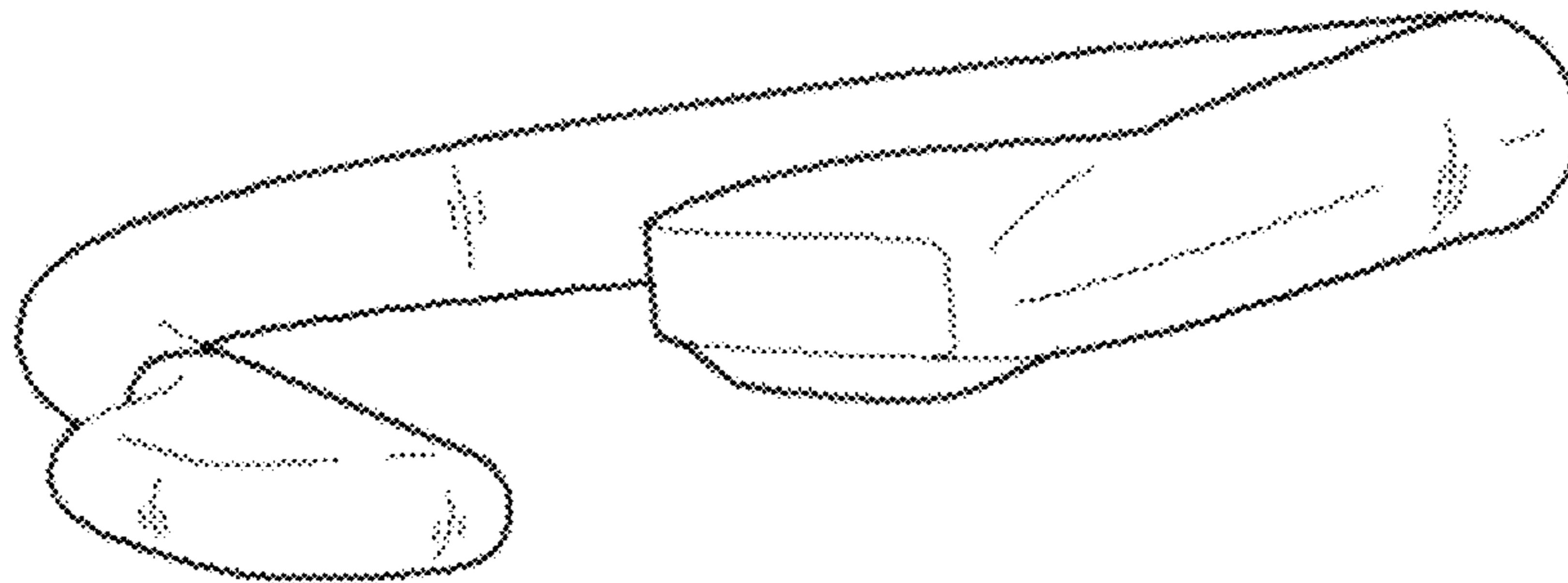


1.6

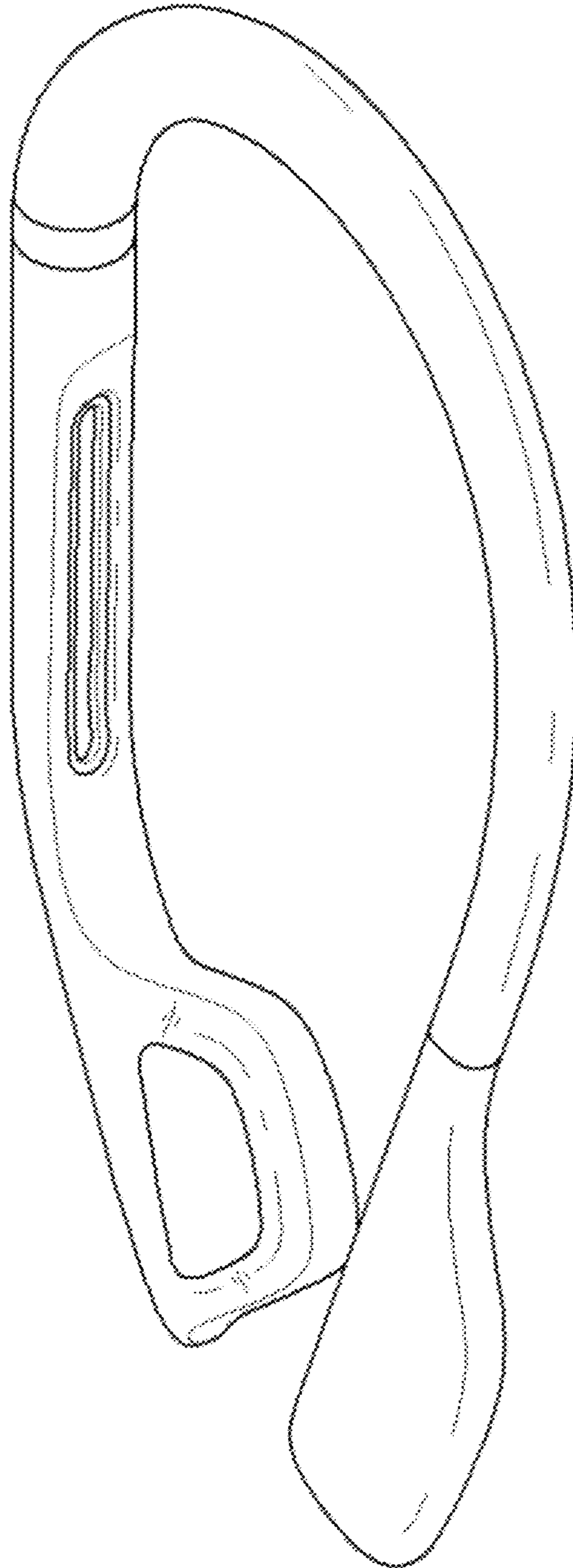




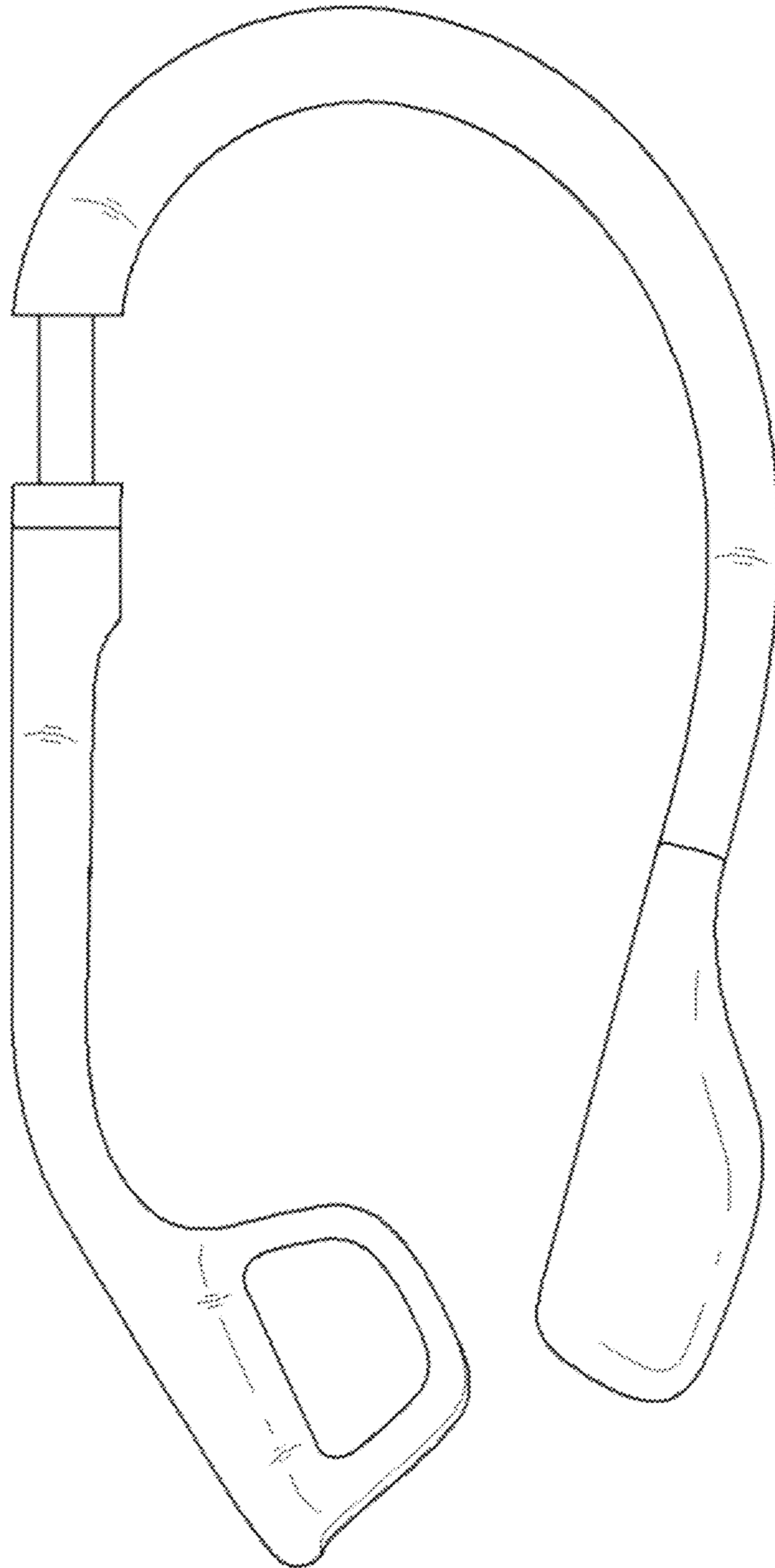
1.7



1.8



1.9



1.10

