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(12) **United States Design Patent** (10) **Patent No.:** **US D869,658 S**
Chodorow (45) **Date of Patent:** **** Dec. 10, 2019**

(54) **BRUXISM TREATMENT APPARATUS** 8,196,587 B2 * 6/2012 Chodorow A61F 5/566
128/861
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CA (US) 10,342,694 B1 * 7/2019 Mowell A61F 5/566
2009/0165805 A1 7/2009 Syrop et al.
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CA (US) (Continued)

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

(21) Appl. No.: **29/623,580**

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(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/180**

(58) **Field of Classification Search**
USPC D24/176-182
CPC A61F 5/566; A61F 5/56; A61F 2005/563;
A63B 71/085; A61C 7/08; A61C 7/36;
A61C 7/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,976,618	A	12/1990	Anderson	
5,031,611	A	7/1991	Moles et al.	
D373,421	S *	9/1996	Brown	D24/180
5,584,687	A *	12/1996	Sullivan	A61F 5/566 128/861
D397,442	S *	8/1998	Kittelsen	D24/180
5,873,365	A	2/1999	Brown	
D406,405	S *	3/1999	Yoshida	D24/176
6,152,138	A *	11/2000	Brown	A61F 5/56 128/859
6,536,424	B2	3/2003	Fitton et al.	
6,978,786	B2 *	12/2005	Sabbagh	A61F 5/566 128/859
7,490,609	B2 *	2/2009	Brown	A61F 5/566 128/848

FOREIGN PATENT DOCUMENTS

WO 2012/153066 11/2012

OTHER PUBLICATIONS

Final Office Action for U.S. Appl. No. 14/546,944 dated Apr. 5, 2017, 22 pages.
(Continued)

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(57) **CLAIM**

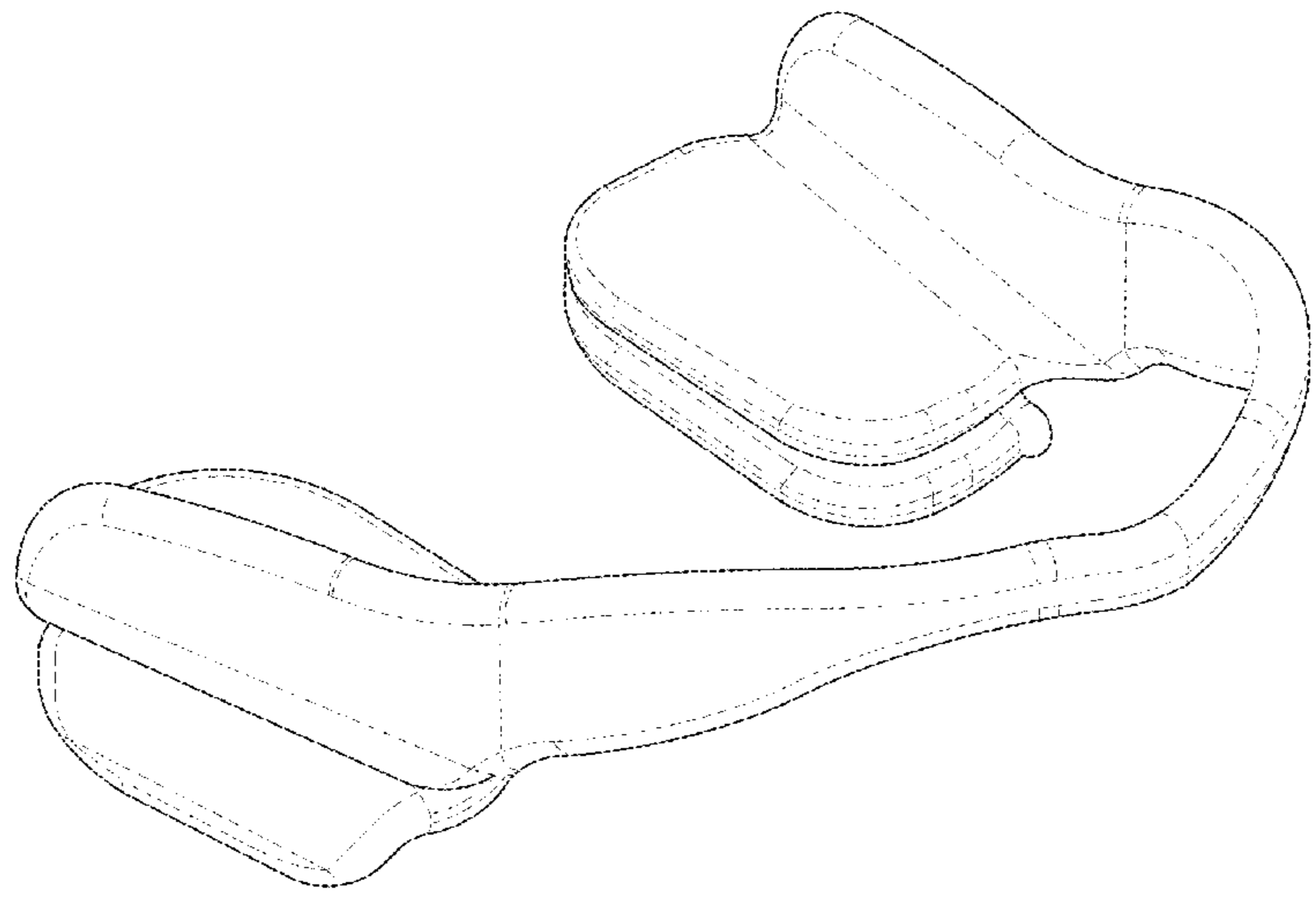
The ornamental design for a bruxism treatment apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a bruxism treatment apparatus showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a left side elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a reduced top elevation view thereof;
FIG. 6 is a reduced bottom elevation view thereof;
FIG. 7 is a back side elevation view thereof; and,
FIG. 8 is a section view taken along plane A-A shown in FIG. 3.

Broken lines in the drawings depict parts of the bruxism treatment apparatus that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2011/0004129 A1 1/2011 Wavle et al.
2011/0139162 A1* 6/2011 Chodorow A61F 5/566
128/861
2012/0283069 A1 11/2012 Martin et al.
2014/0238419 A1* 8/2014 Lovat A63B 71/085
128/862
2015/0133269 A1 5/2015 Landis et al.
2015/0305918 A1* 10/2015 Chodorow A61F 5/566
128/861
2016/0001160 A1 1/2016 Engel
2019/0117442 A1* 4/2019 Chodorow A61F 5/566

OTHER PUBLICATIONS

Non Final Office Action for U.S. Appl. No. 14/546,944 dated May 22, 2018, 13 pages.

Non-Final Office Action for U.S. Appl. No. 14/546,944 dated Oct. 19, 2016, 18 pages.

Final Office Action for U.S. Appl. No. 14/546,944 dated Dec. 27, 2018, 16 pages.

* cited by examiner

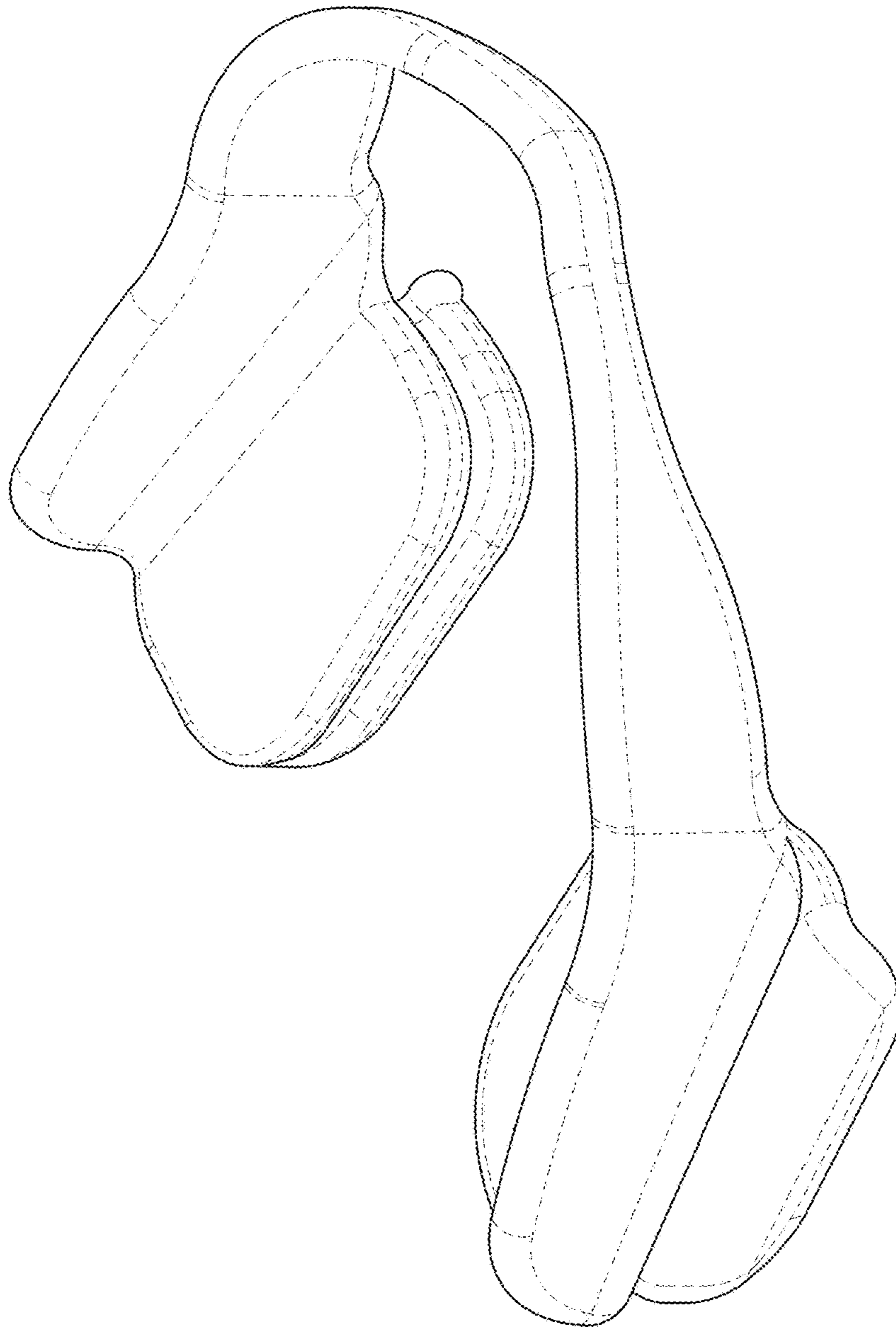


FIG. 1

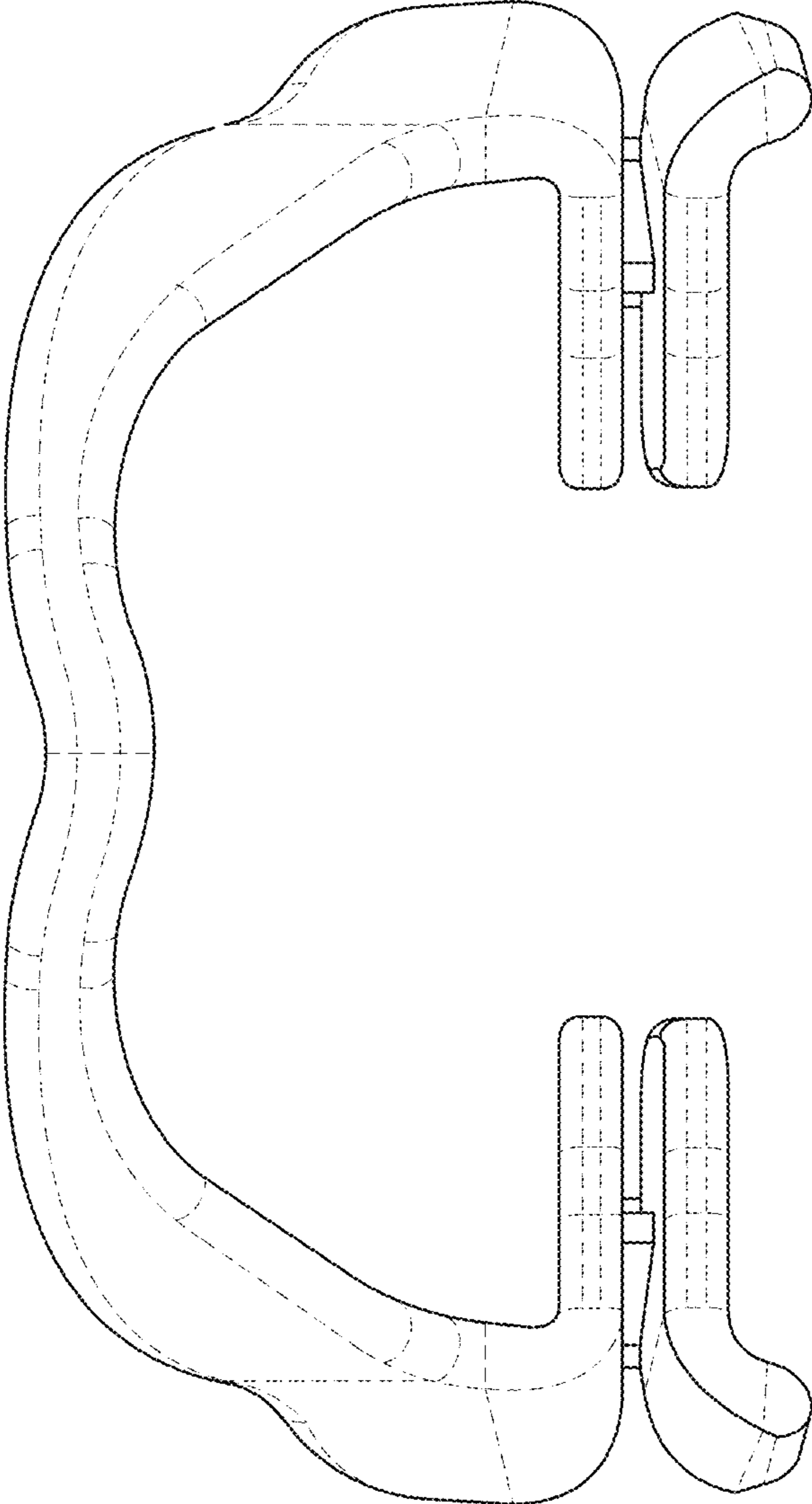


FIG. 2

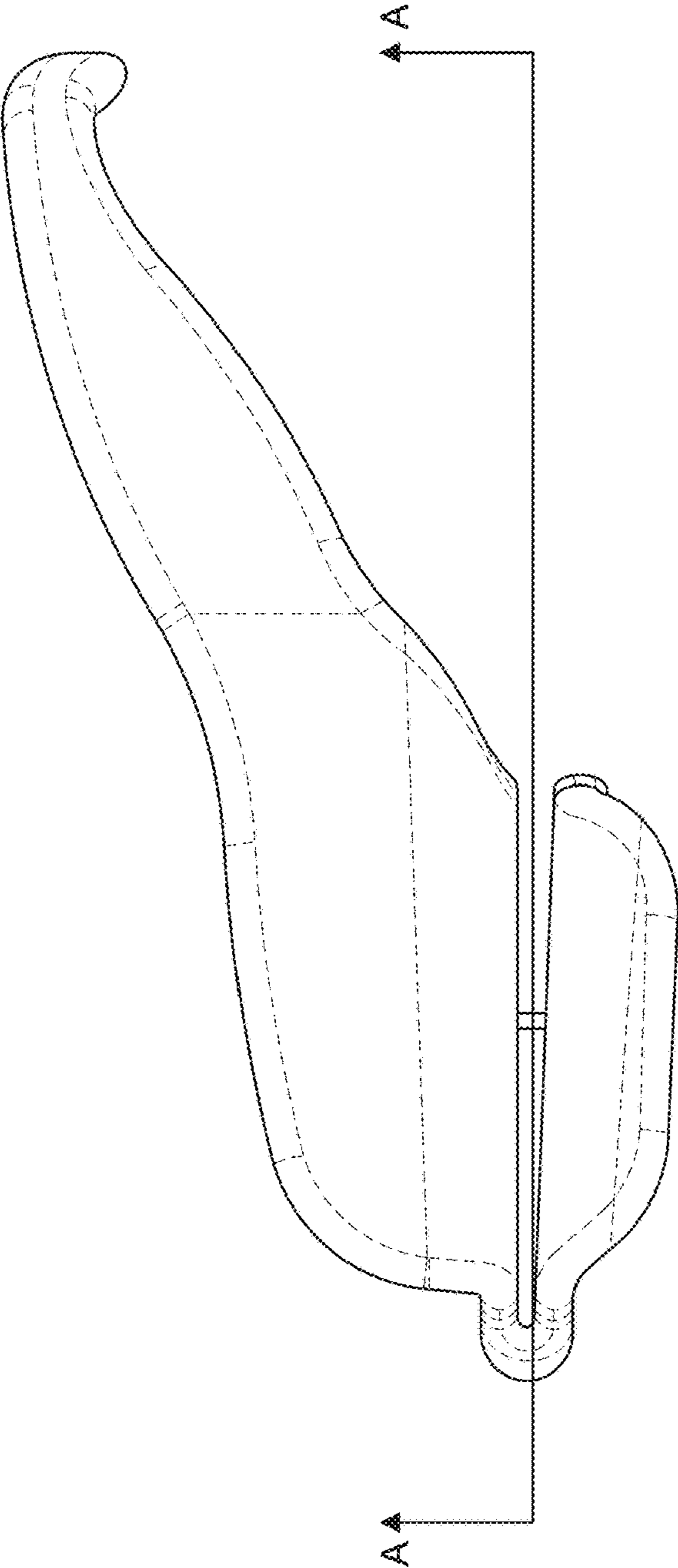


FIG. 3

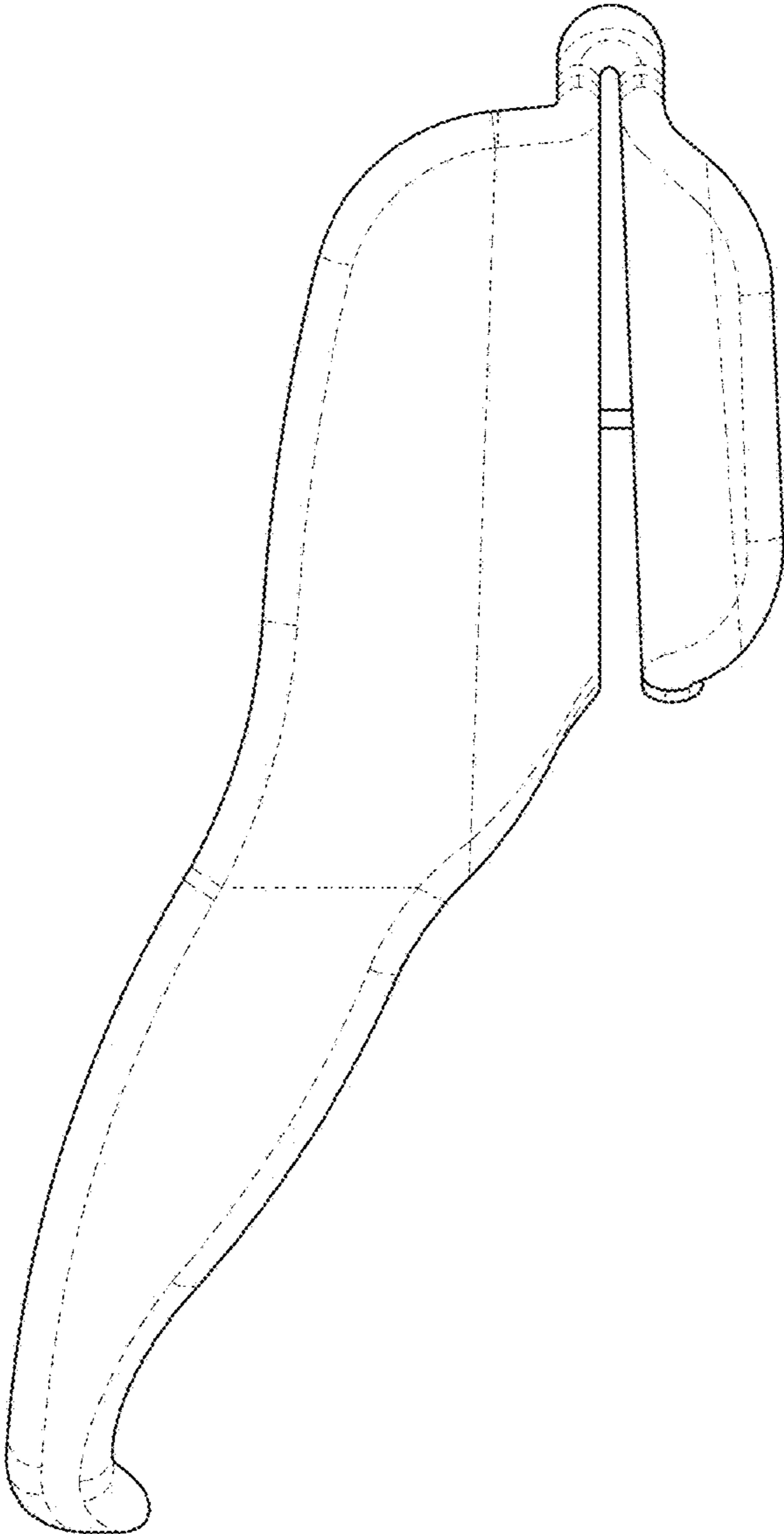


FIG. 4

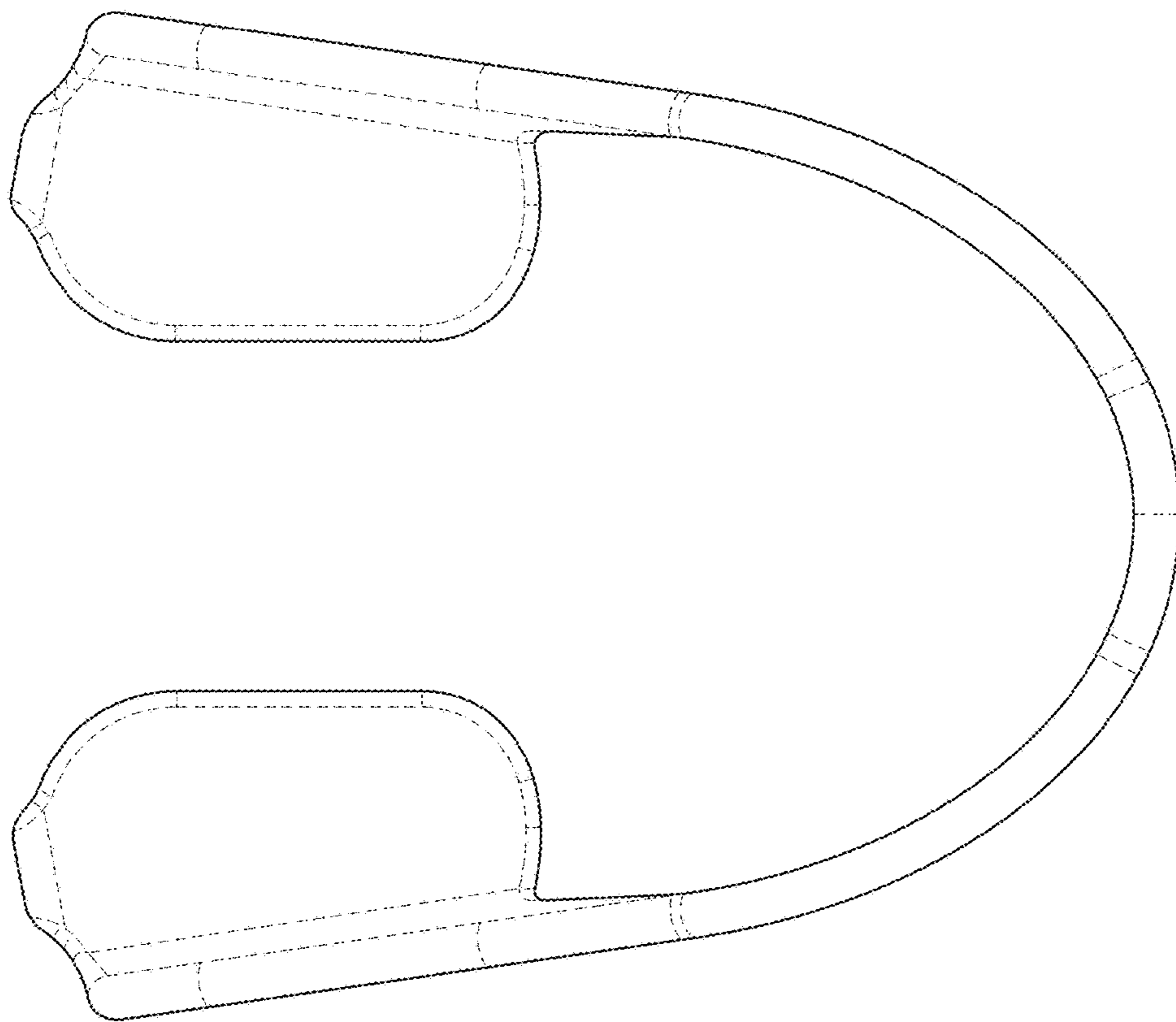


FIG. 5

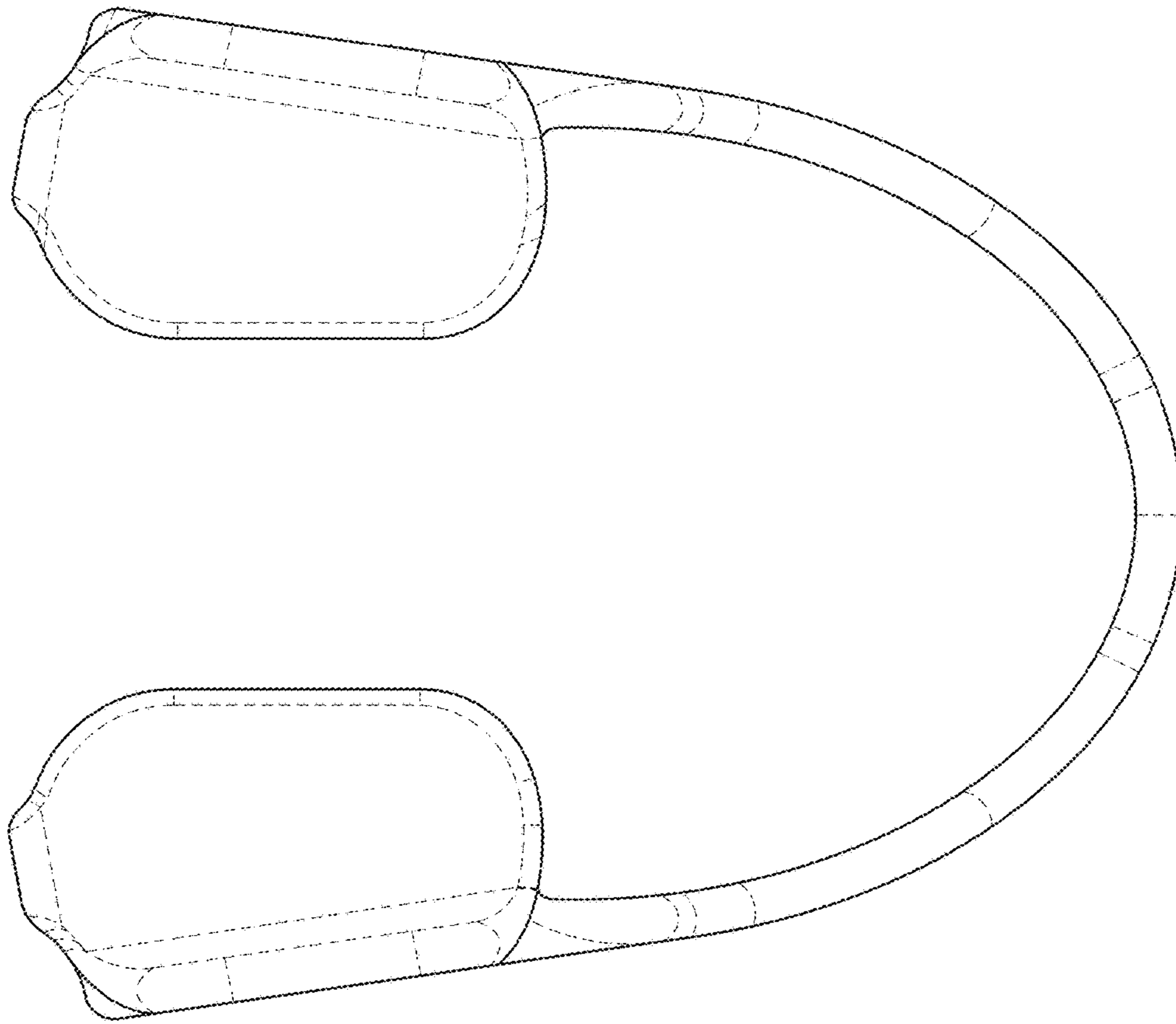


FIG. 6

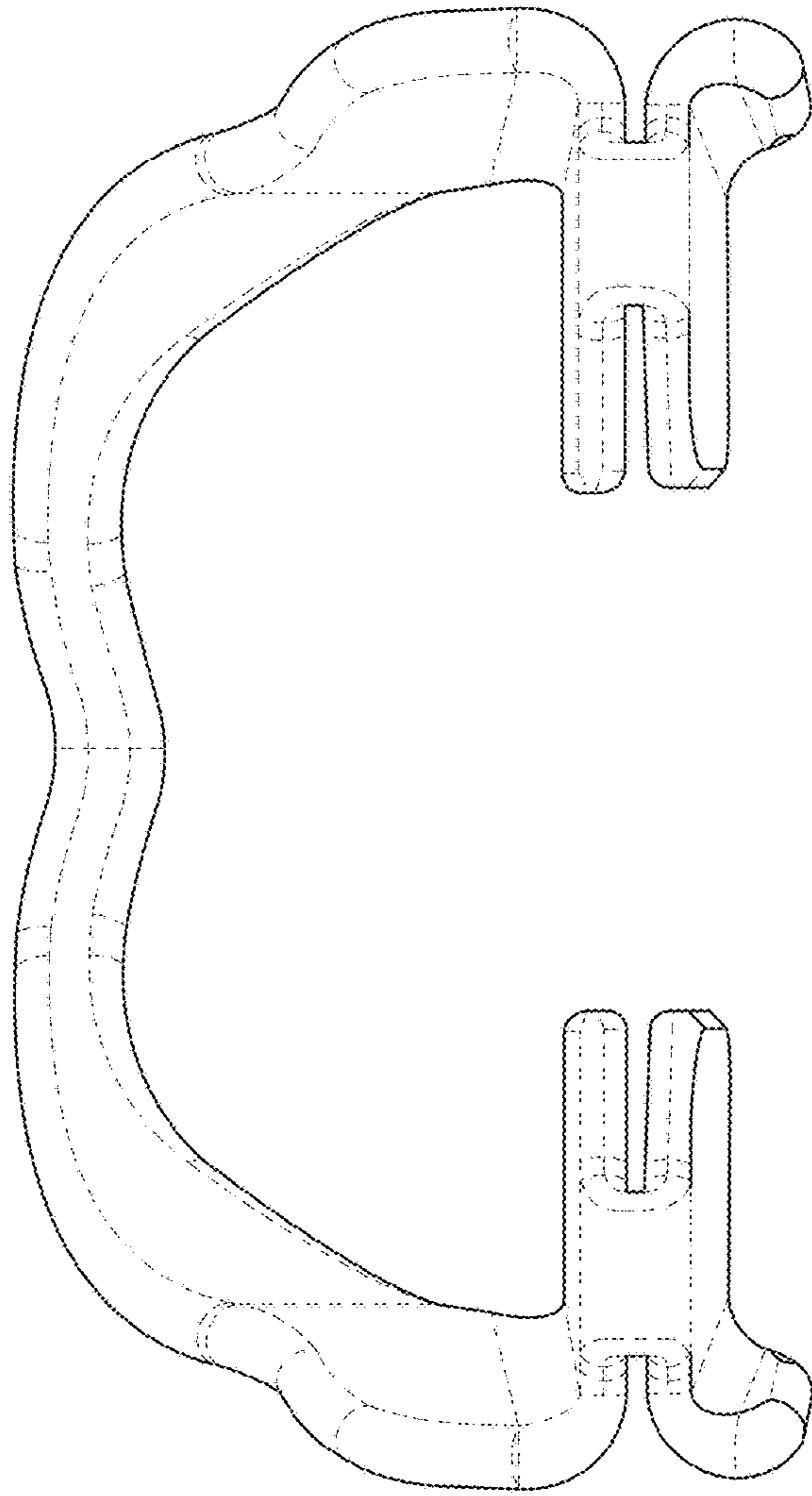


FIG. 7

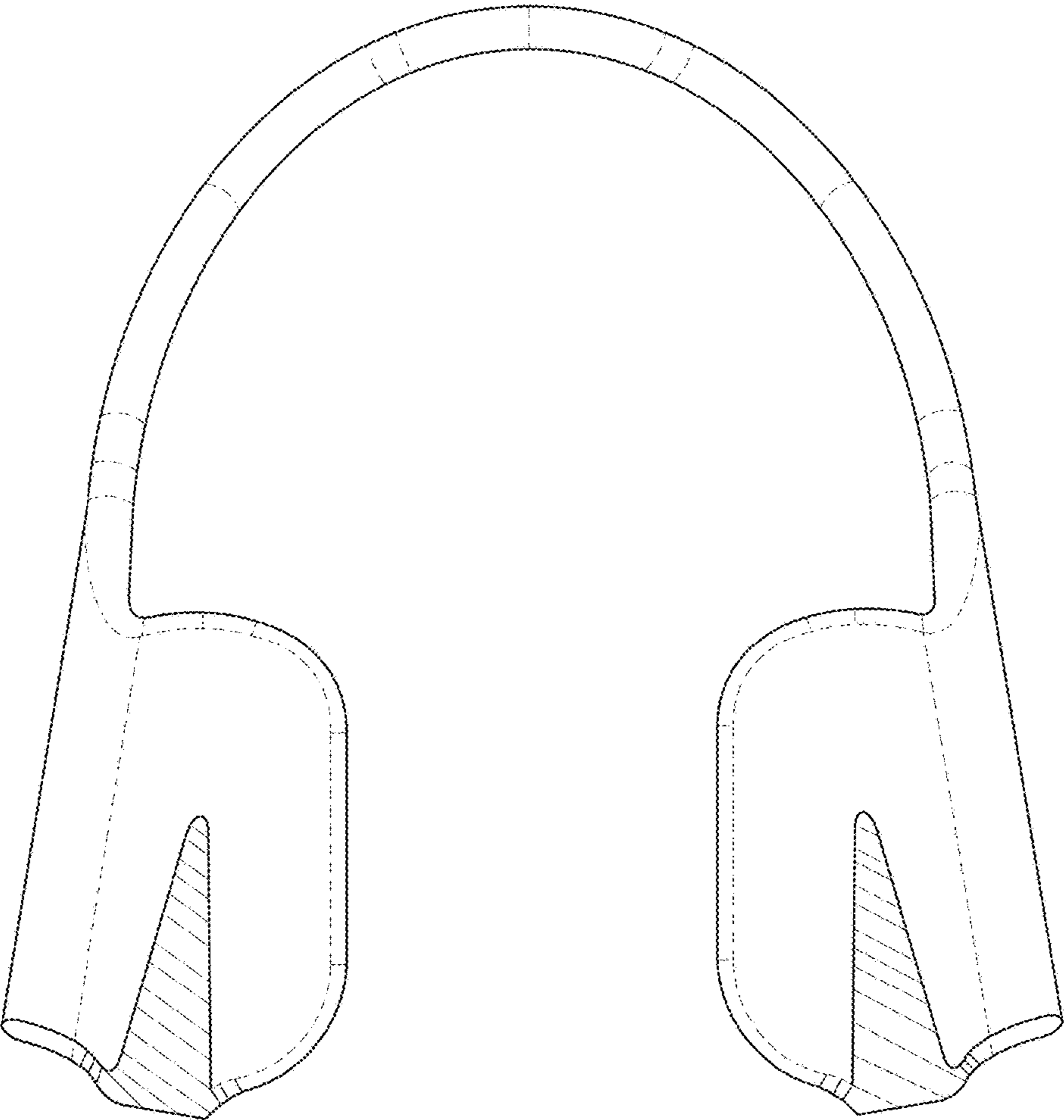


FIG. 8