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(12) **United States Design Patent** (10) **Patent No.:** **US D797,941 S**
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(54) **DENTAL VIBRATION DEVICE**

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

(21) Appl. No.: **29/566,684**

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(51) **LOC (10) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/176**

(58) **Field of Classification Search**
USPC D24/176-182, 152; D29/108
CPC A61C 7/00; A61C 7/008; A61C 7/002;
A61C 7/06; A61C 7/08; A61C 7/36;
A61H 23/00; A61H 2205/026
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,030,098 A 7/1991 Branford
D374,932 S 10/1996 Engelman

8,500,446 B2	8/2013	Lowe et al.	
D713,531 S *	9/2014	Way	D24/181
D713,532 S	9/2014	Way et al.	
D716,952 S	11/2014	Way et al.	
9,370,405 B2 *	6/2016	Lowe	A61C 7/00
2006/0281040 A1	12/2006	Kelling	
2009/0042159 A1	2/2009	Yamamoto et al.	
2009/0061375 A1	3/2009	Yamamoto et al.	
2009/0061379 A1	3/2009	Yamamoto et al.	
2009/0061380 A1	3/2009	Yamamoto et al.	
2010/0055634 A1	3/2010	Spaulding et al.	
2010/0092916 A1	4/2010	Teixeira et al.	
2012/0040300 A1	2/2012	Levens et al.	
2013/0252193 A1 *	9/2013	Bowman	A61C 7/008 433/6
2013/0273490 A1	10/2013	Way et al.	

* cited by examiner

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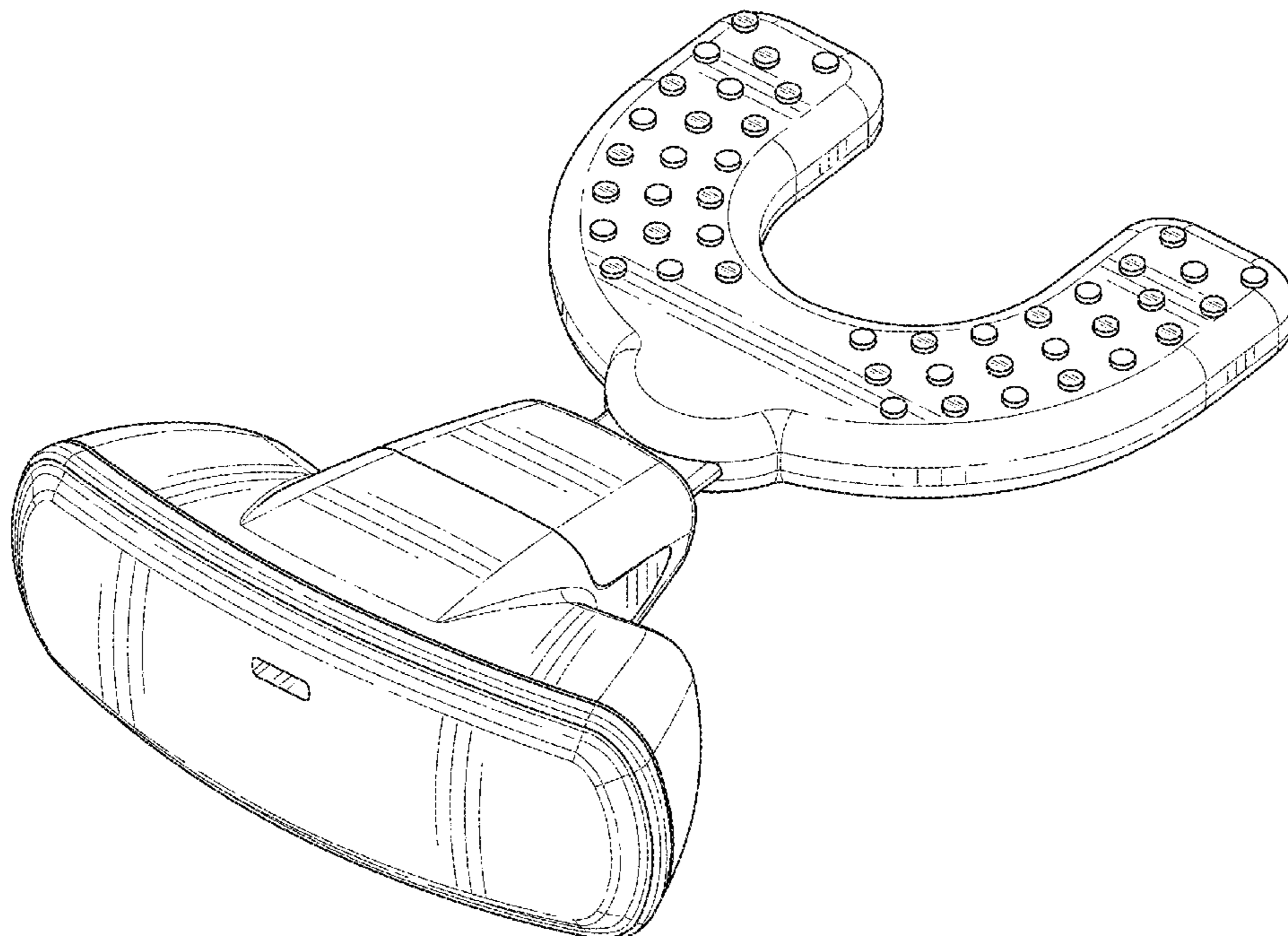
(57) **CLAIM**

The ornamental design for a dental vibration device, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a dental vibration device showing our new design;
FIG. 2 is a bottom view thereof;
FIG. 3 is a top view thereof;
FIG. 4 is a right view thereof;
FIG. 5 is a left view thereof;
FIG. 6 is a back view thereof; and,
FIG. 7 is a front view thereof.

1 Claim, 7 Drawing Sheets



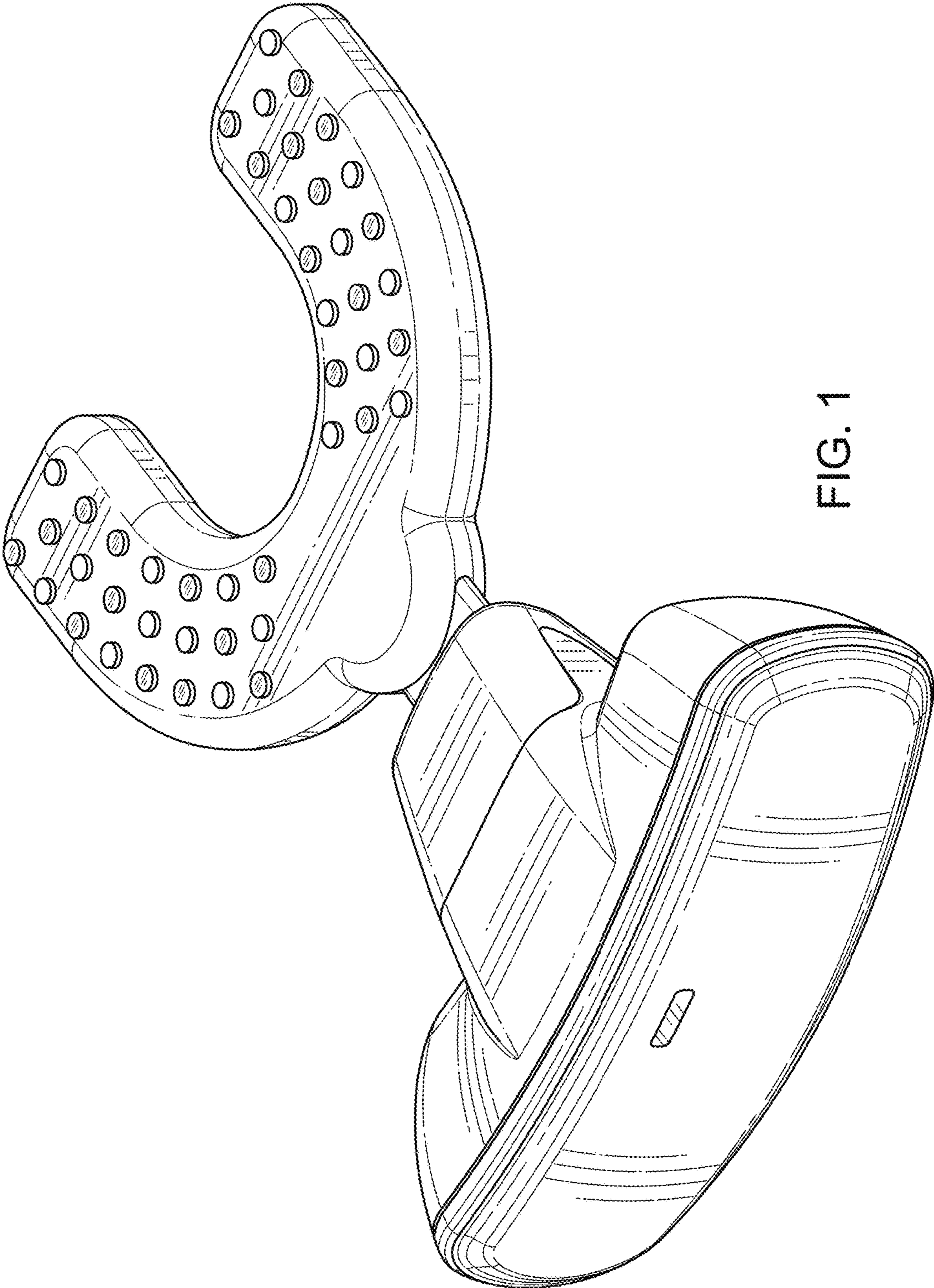


FIG. 1

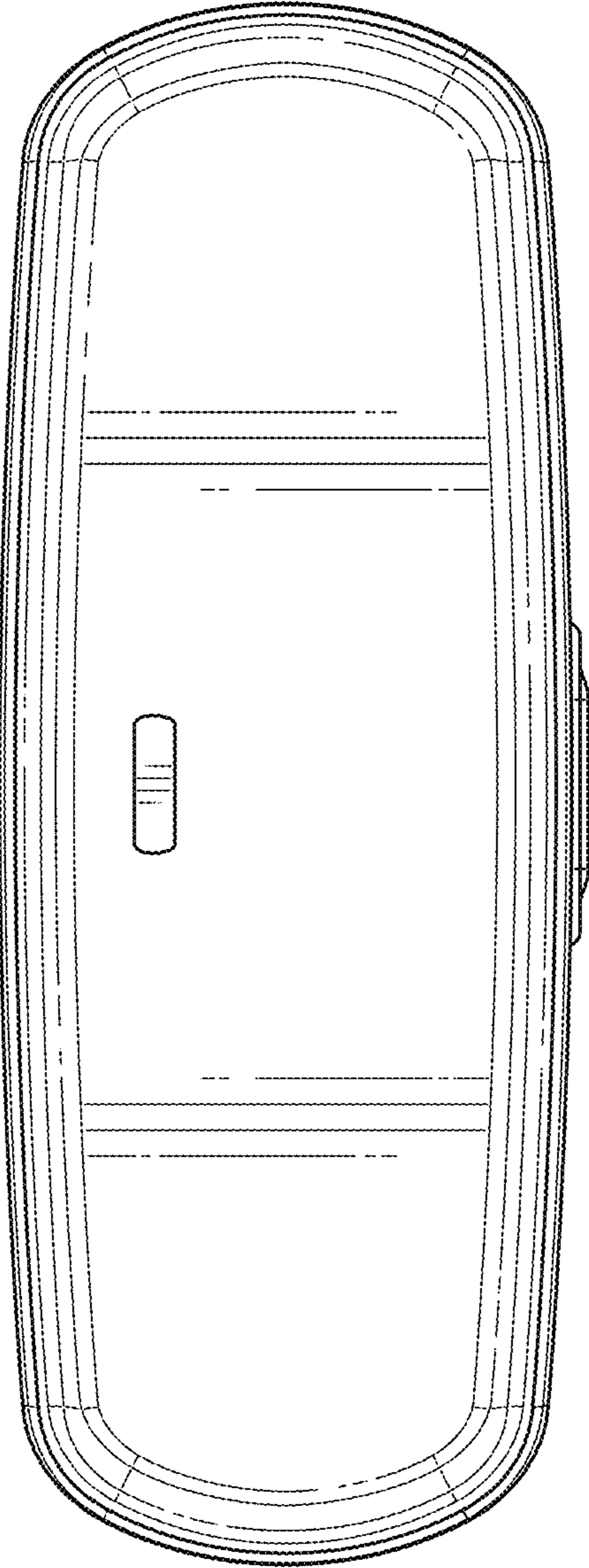


FIG. 2

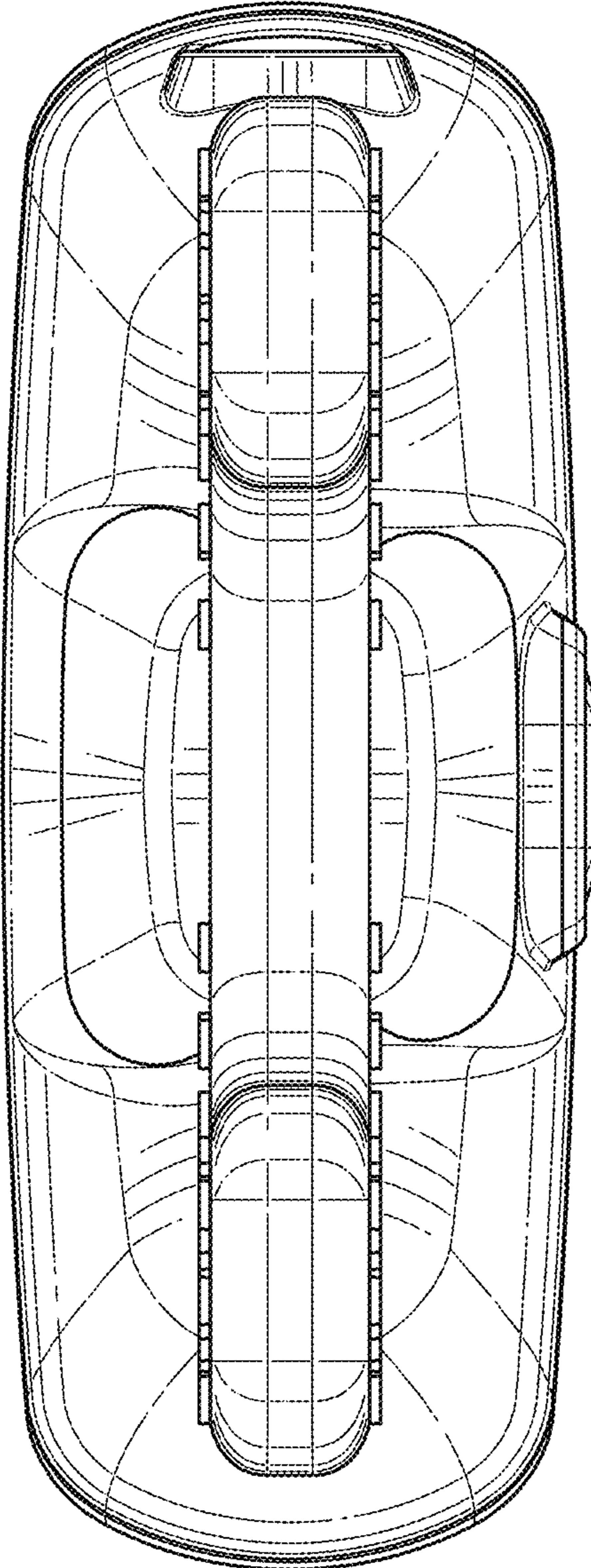


FIG. 3

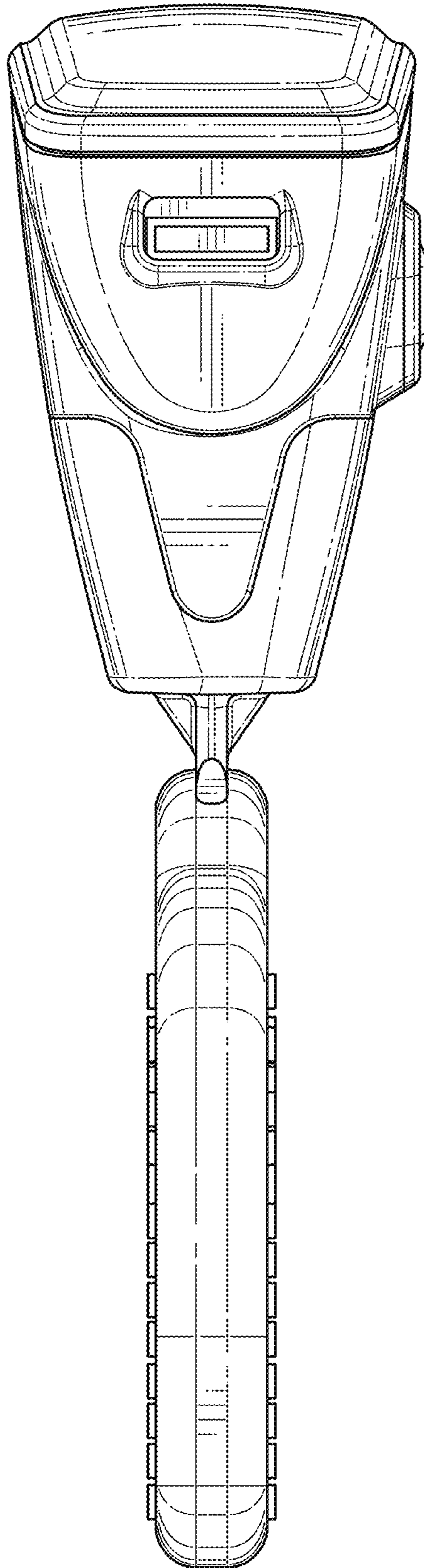


FIG. 4

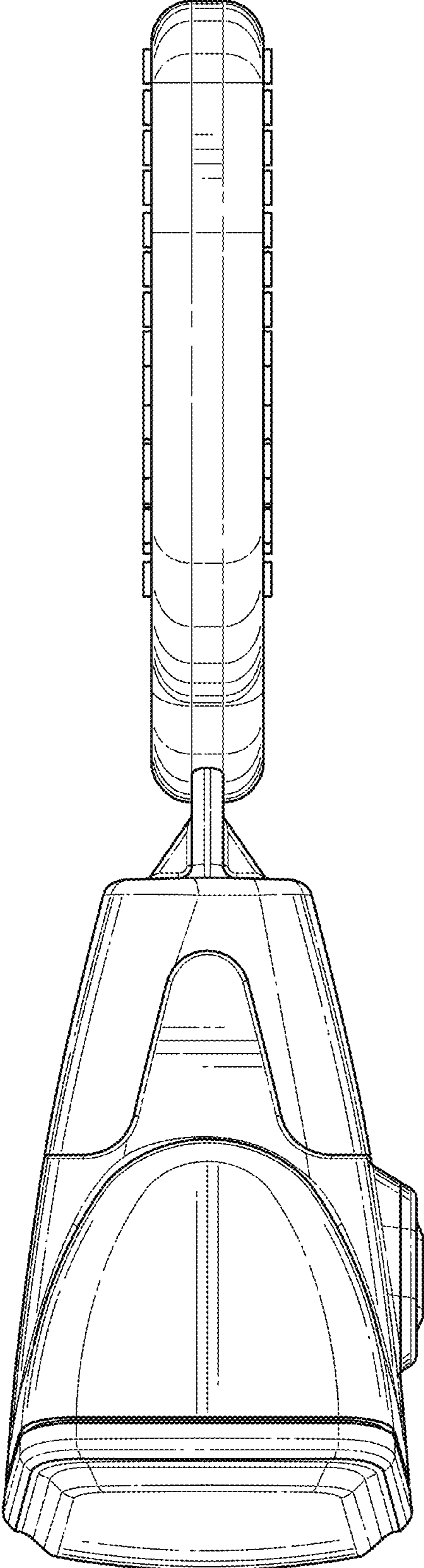


FIG. 5

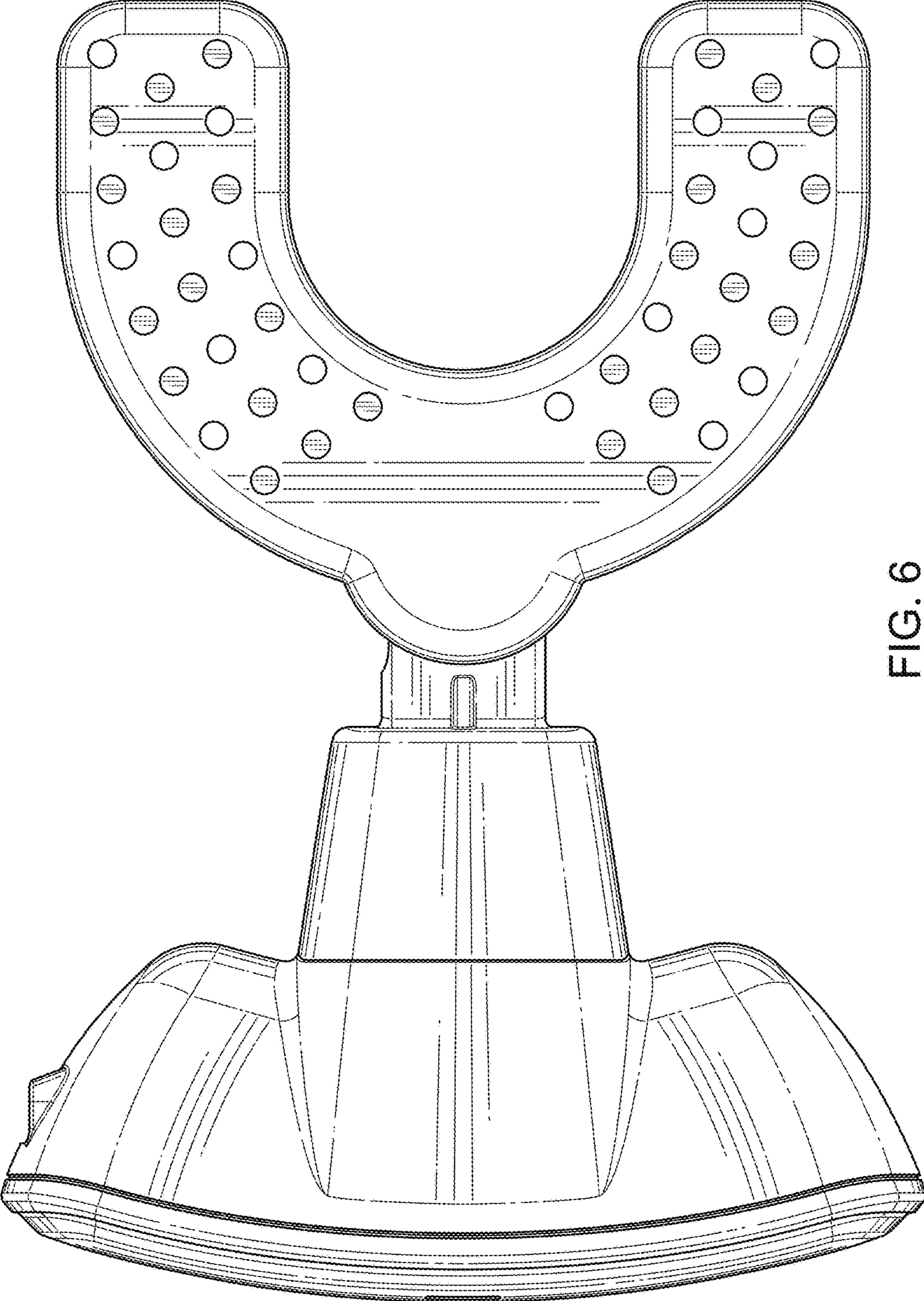


FIG. 6

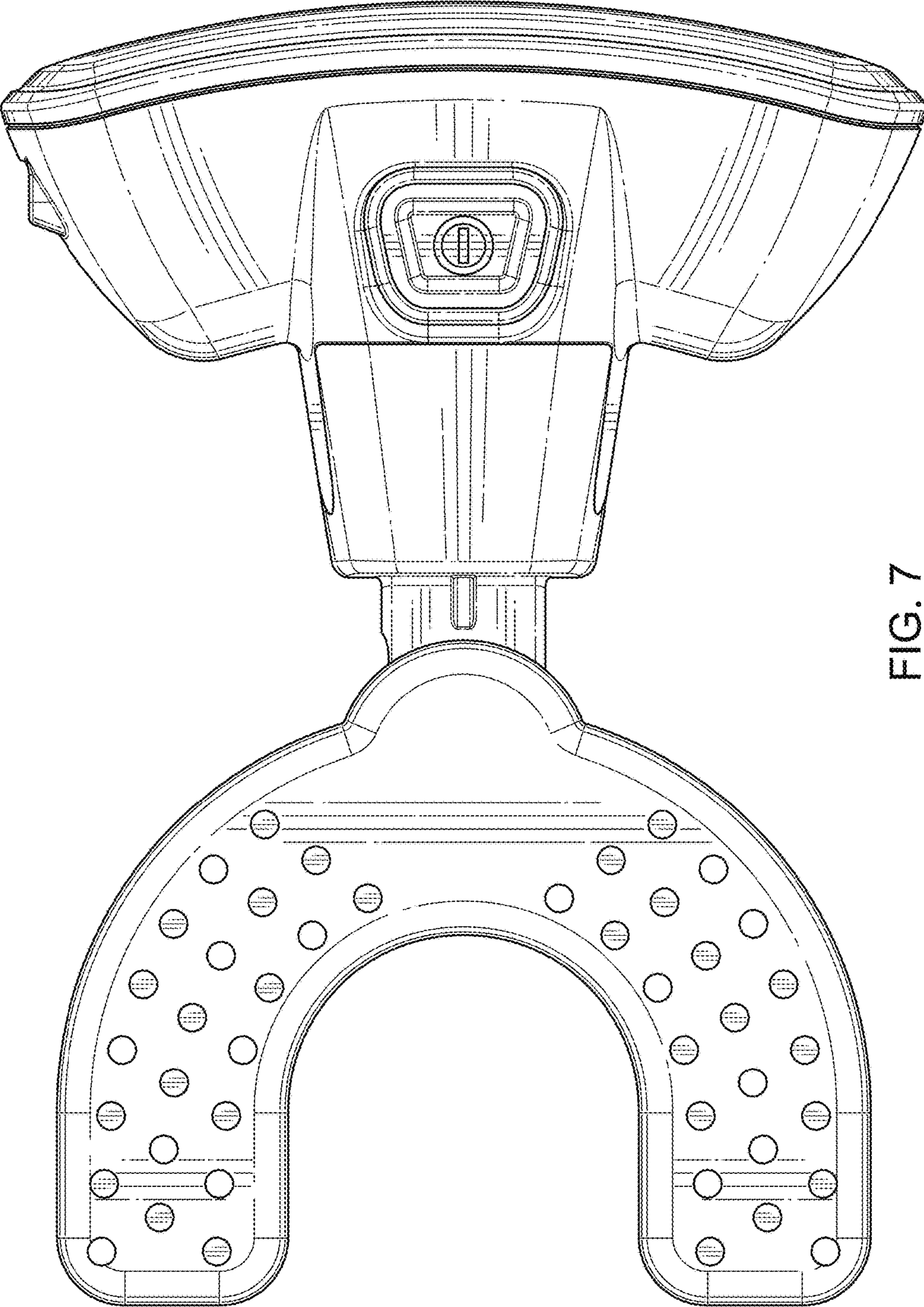


FIG. 7