



US00D804047S

(12) **United States Design Patent** (10) **Patent No.:** **US D804,047 S**  
**Michaels et al.** (45) **Date of Patent:** **\*\* Nov. 28, 2017**

(54) **CURVED LIGHT EMITTING HANDS FREE DEVICE**  
(71) Applicant: **Lexington International, LLC**, Boca Raton, FL (US)  
(72) Inventors: **David Michaels**, Boca Raton, FL (US); **Randy Veliky**, Lighthouse Point, FL (US); **James Smeriglio**, Jupiter, FL (US); **Alain Dijkstra**, Shenzhen (CN); **Yong Zhang**, Changde (CN)  
(73) Assignee: **Lexington International, LLC**, Boca Raton, FL (US)

2011/0015707 A1 1/2011 Tucker et al.  
2011/0092863 A1 4/2011 Kim et al.  
2012/0123305 A1\* 5/2012 Pearl ..... A61N 5/0617 601/15  
2012/0265274 A1\* 10/2012 Gomez De Diego ..... A61N 5/0617 607/89  
2014/0155962 A1 6/2014 Deroberts  
(Continued)

**FOREIGN PATENT DOCUMENTS**

KR 10-2008-0025989 A 3/2008  
WO WO-2009131420 A2 \* 10/2009 ..... A61H 7/006  
(Continued)

(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/560,619**  
(22) Filed: **Apr. 8, 2016**  
(51) **LOC (10) Cl.** ..... **28-03**  
(52) **U.S. Cl.**  
USPC ..... **D24/209; D28/10**  
(58) **Field of Classification Search**  
USPC ..... D28/9-10, 41, 58; D24/209-210; D26/39  
CPC .... A61N 2005/0647; A61N 2005/0652; A61N 2005/0659; A61N 2005/066; A61N 5/0617  
See application file for complete search history.

**OTHER PUBLICATIONS**

International Search Report and Written Opinion dated Jan. 20, 2016 for International Application Serial No. PCT/US2015/055957, International Filing Date: Oct. 16, 2015, consisting of 12 pages.  
*Primary Examiner* — Jennifer Rivard  
(74) *Attorney, Agent, or Firm* — Christopher & Weisberg, P.A.

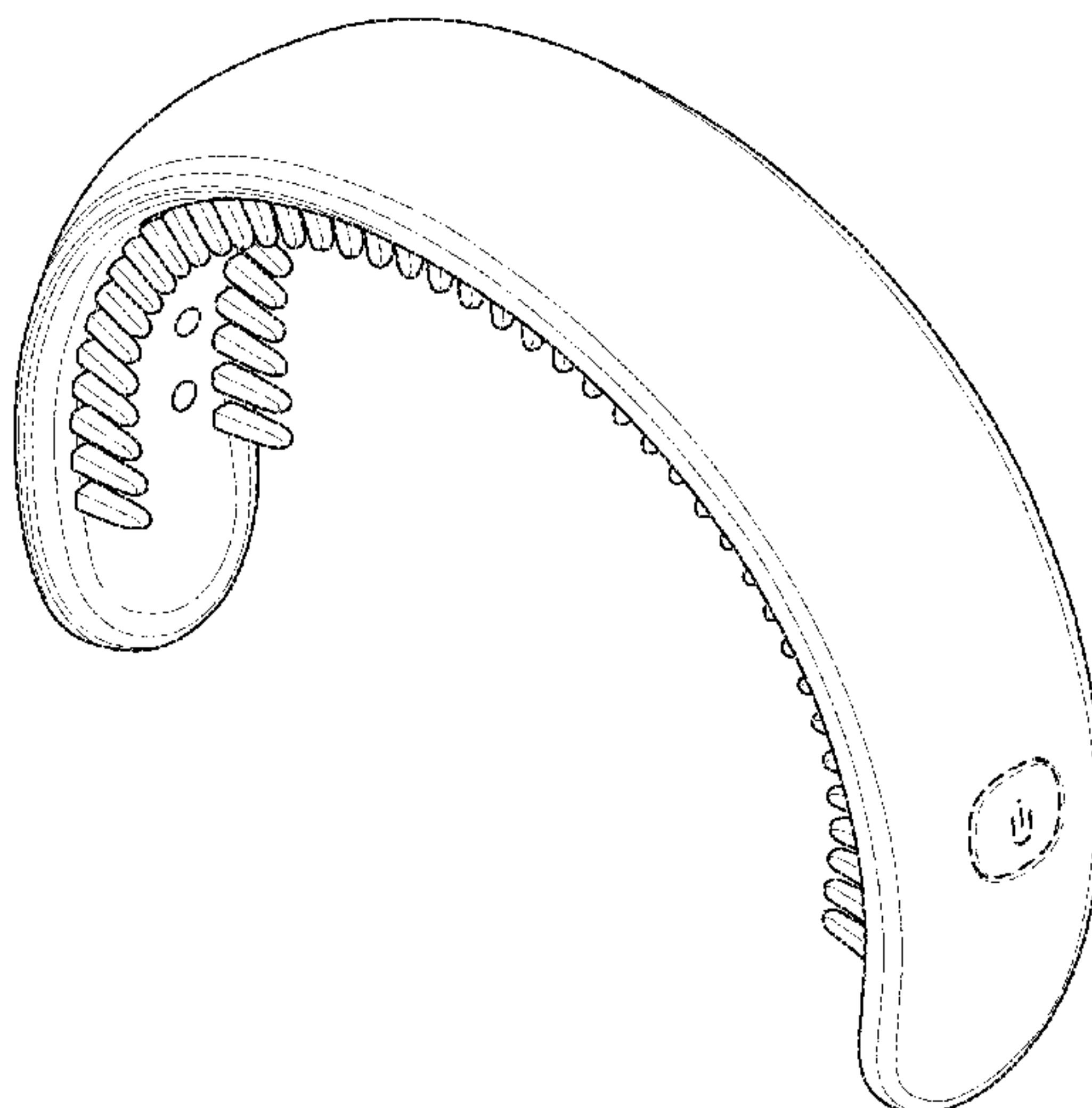
(57) **CLAIM**  
The ornamental design for a curved light emitting hands free device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a curved light emitting hands free device;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a right side view thereof; and,  
FIG. 7 is a left side view thereof.  
The broken lines illustrate portions of the article and form no part of the claimed design.

(56) **References Cited**  
**U.S. PATENT DOCUMENTS**  
D680,272 S \* 4/2013 Cheng ..... D28/54.1  
D759,893 S \* 6/2016 Troska ..... D28/58  
D777,339 S \* 1/2017 Chen ..... D24/209  
2005/0251242 A1\* 11/2005 Bousfield ..... A61N 1/322 607/150  
2007/0150030 A1 6/2007 Pearl et al.  
2008/0125835 A1\* 5/2008 Laurent ..... A61N 5/0617 607/89  
2010/0105977 A1 4/2010 De Taboada et al.  
2010/0106077 A1 4/2010 Rabin et al.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

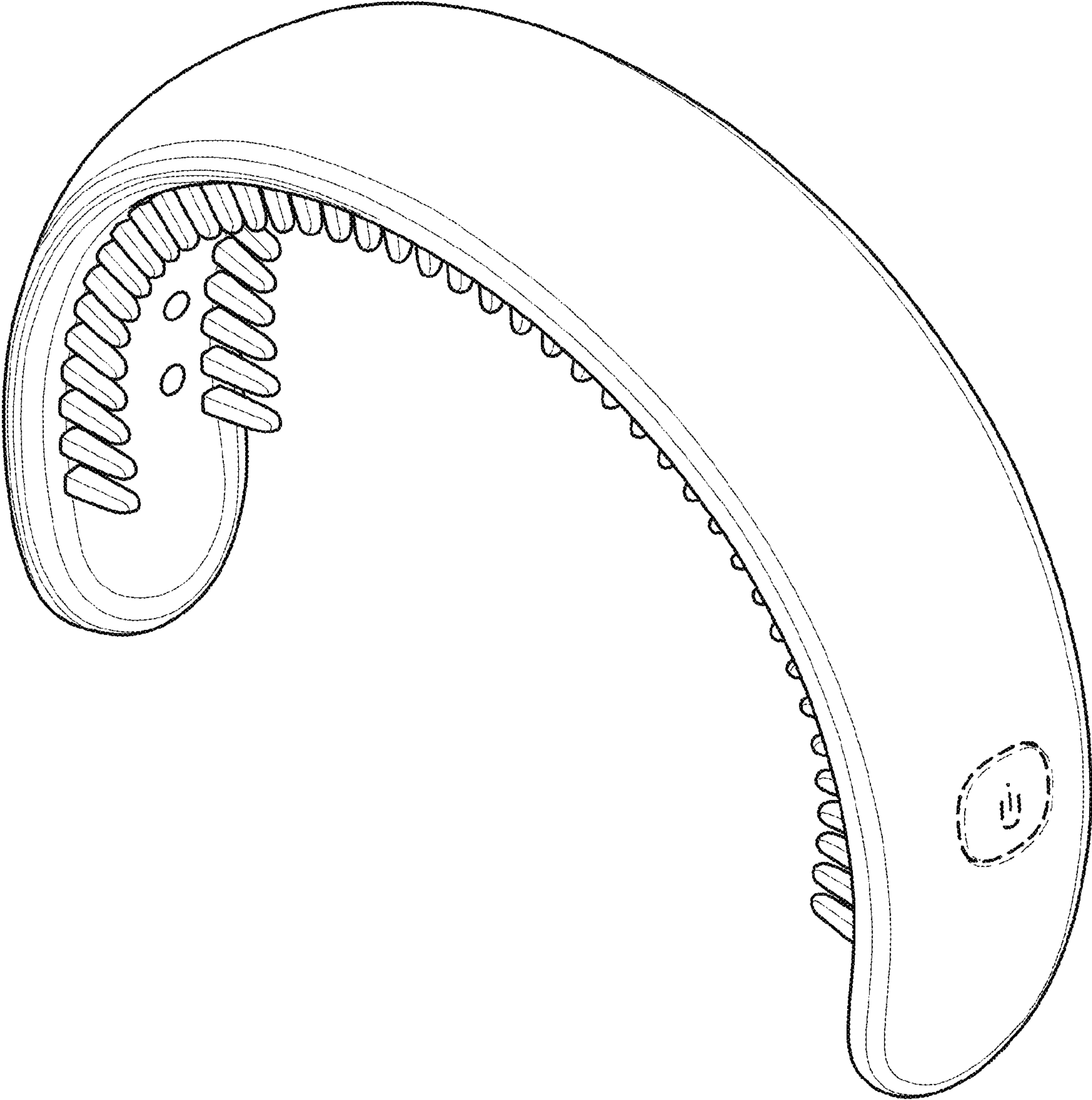
U.S. PATENT DOCUMENTS

2014/0296946 A1 10/2014 Malek et al.  
2014/0350643 A1\* 11/2014 Pepitone ..... A61N 5/0616  
607/89  
2015/0005854 A1\* 1/2015 Said ..... A61N 5/0617  
607/91  
2017/0007846 A1\* 1/2017 Rabin ..... A61N 5/0617

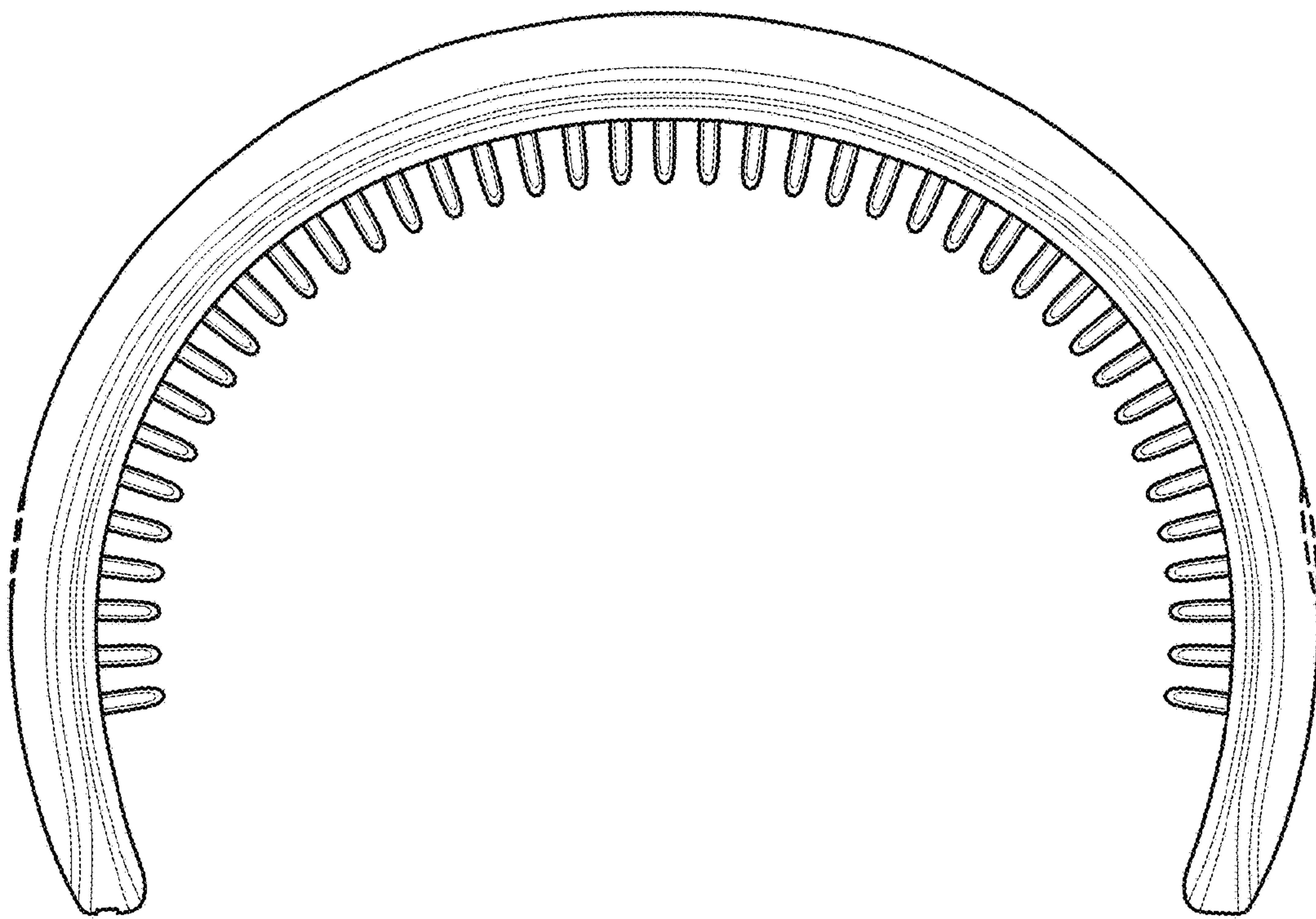
FOREIGN PATENT DOCUMENTS

WO 2010/067323 A1 6/2010  
WO 2013/084189 A2 6/2013

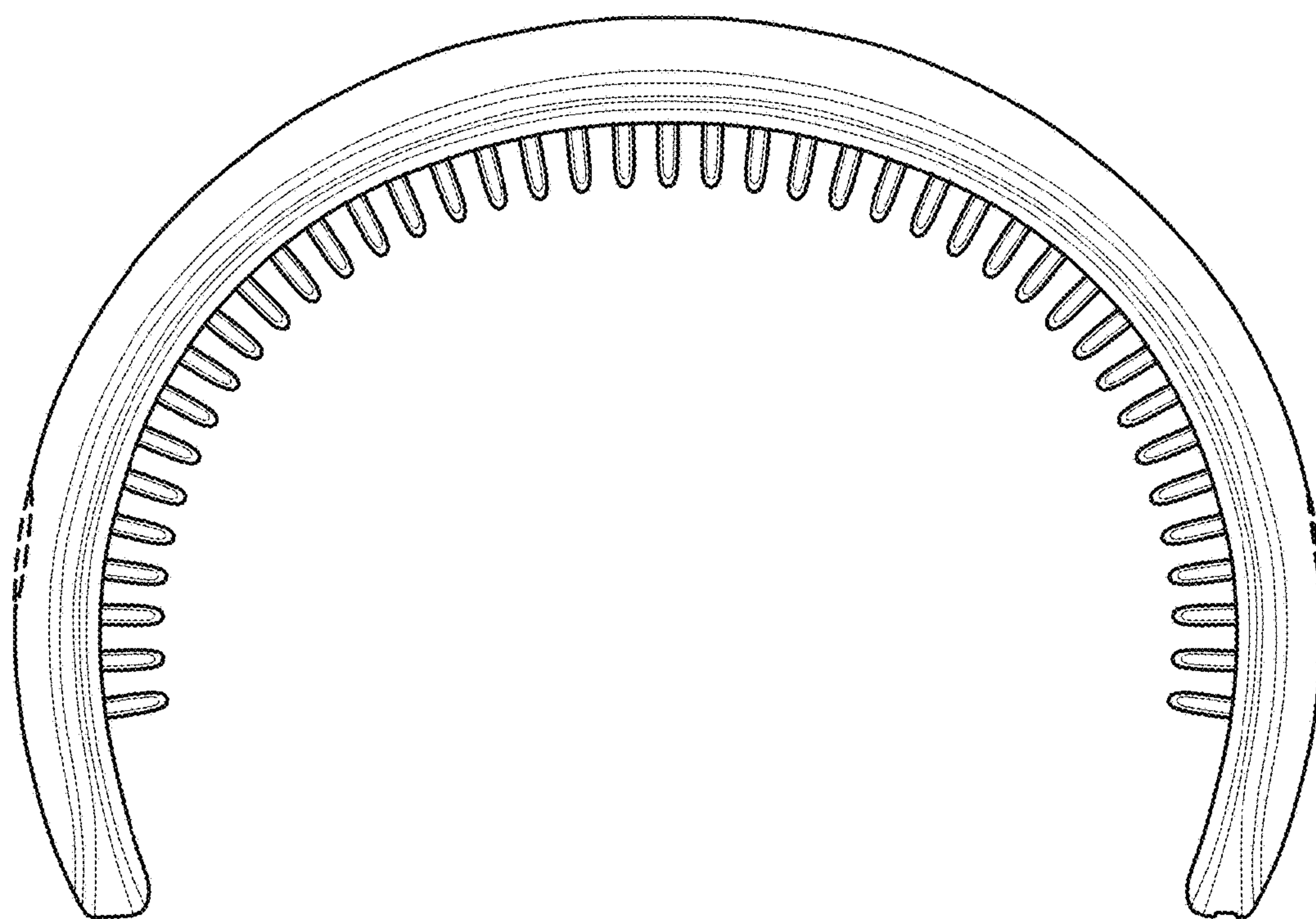
\* cited by examiner



**FIG. 1**

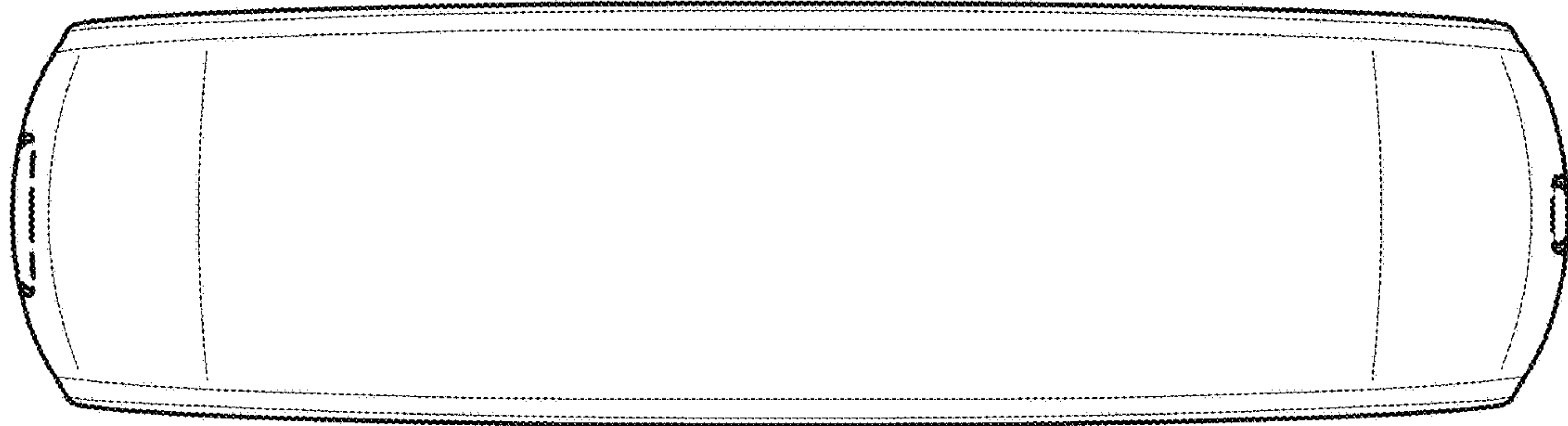


*FIG. 2*

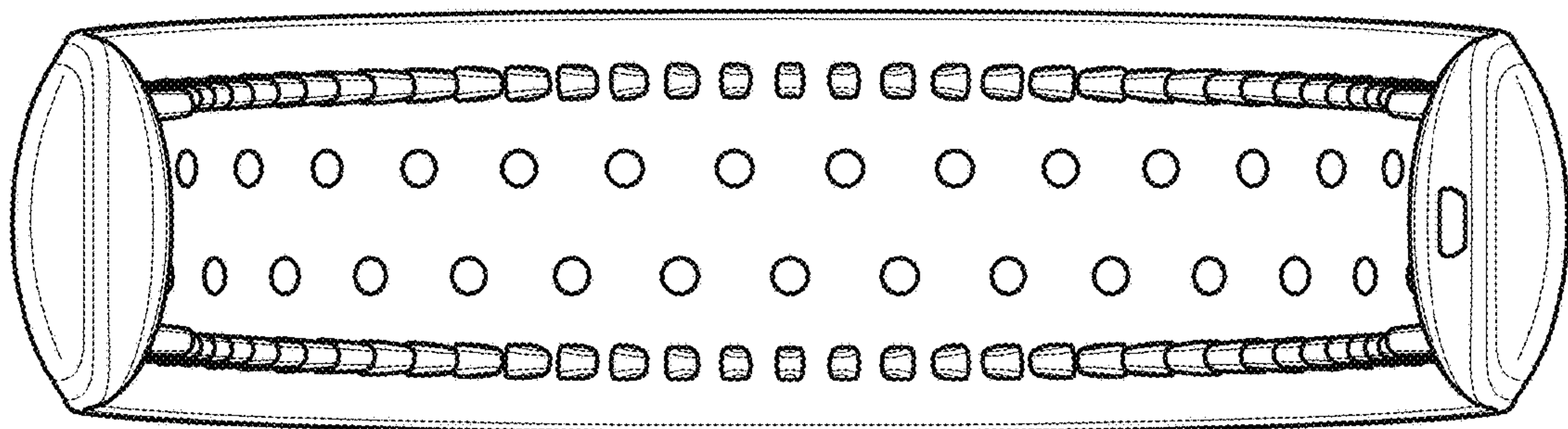


*FIG. 3*

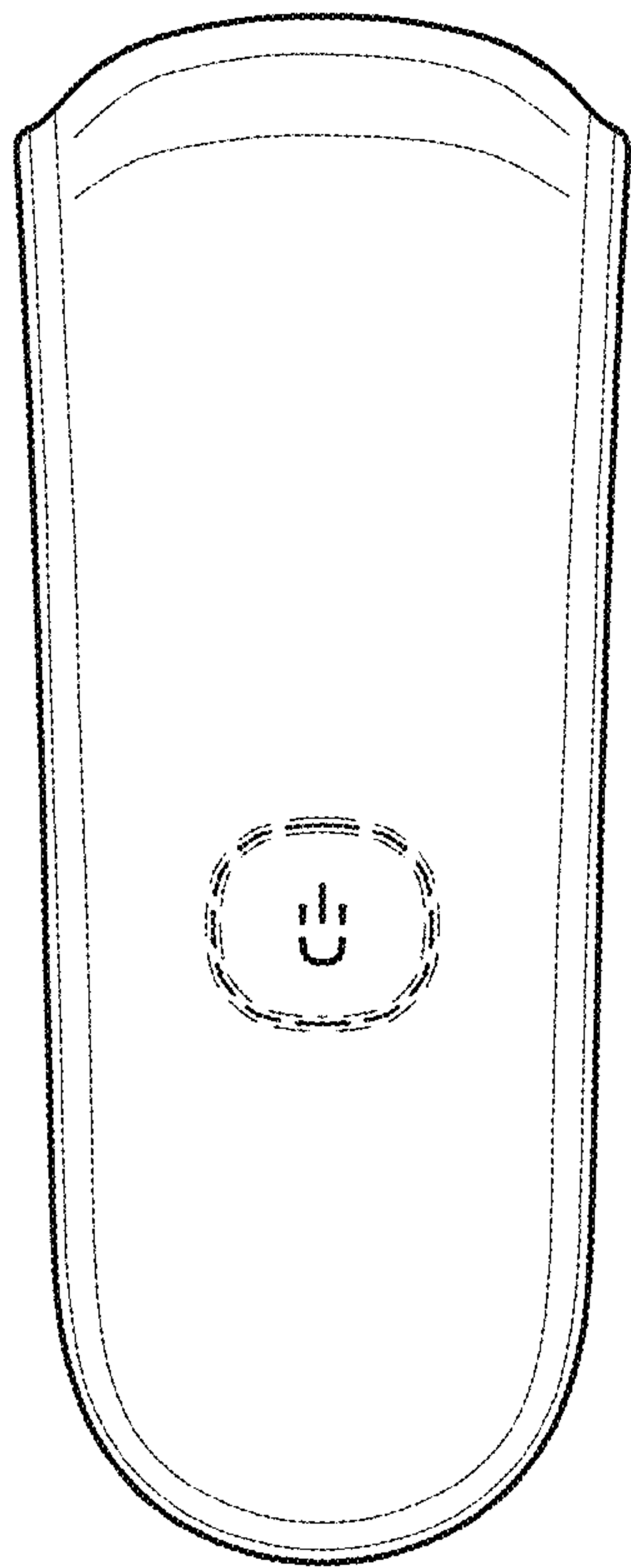




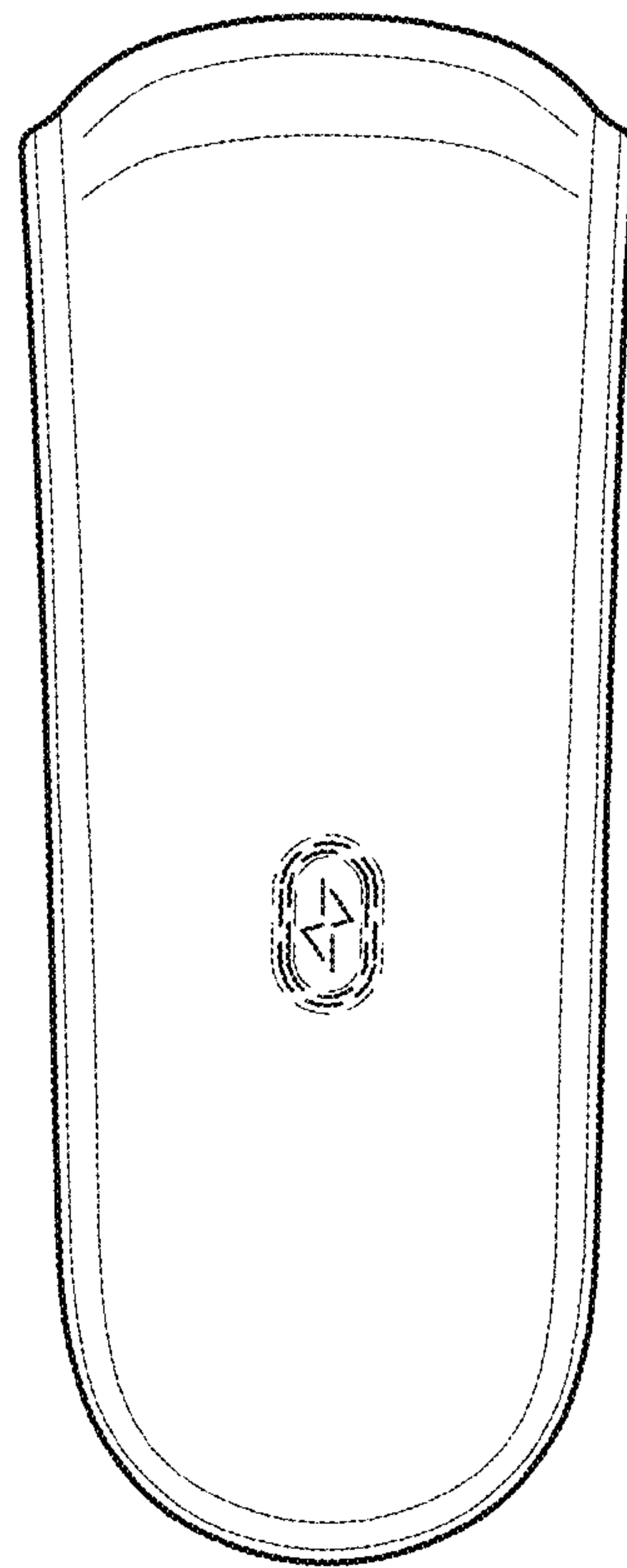
*FIG. 4*



*FIG. 5*



**FIG. 6**



**FIG. 7**