



US00D826412S

(12) **United States Design Patent** (10) **Patent No.:** **US D826,412 S**
Martin et al. (45) **Date of Patent:** **** Aug. 21, 2018**

(54) **ELECTRODE**

(71) Applicant: **Halo Neuro, Inc.**, San Francisco, CA (US)

(72) Inventors: **Matty Martin**, San Francisco, CA (US); **Tal Bar-Or**, San Francisco, CA (US); **Colin Davis**, San Francisco, CA (US); **Victoria Hammett**, San Francisco, CA (US); **Daniel Chao**, San Francisco, CA (US); **Brett Wingeier**, San Francisco, CA (US); **David Kaufman**, San Francisco, CA (US)

(73) Assignee: **Halo Neuro, Inc.**, San Francisco, CA (US)

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

(21) Appl. No.: **29/612,745**

(22) Filed: **Aug. 3, 2017**

Related U.S. Application Data

(63) Continuation of application No. 29/553,732, filed on Feb. 4, 2016, now Pat. No. Des. 797,297.

(51) **LOC (11) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/187**

(58) **Field of Classification Search**

USPC D24/186, 187, 200, 211, 212, 215;
D30/158–159; D2/627; D4/136, 138;
D32/25, 47

CPC A61B 1/0008; A61B 1/00082; A61B 1/00089; A61B 1/00096; A61B 1/012; A61B 1/05; A61B 1/0676; A61B 18/00; A61B 18/0206; A61B 18/1206; A61B 18/1233; A61B 18/14; A61B 18/1482; A61B 18/1492; A61B 18/18; A61B 18/1815; A61B 8/08; A61B 8/0833; A61B 8/0841; A61B 8/12; A61B 8/13; A61B

8/4245; A61B 8/445; A61B 8/448; A61B 8/483; A44C 5/00; A47G 9/062; A47K 7/024; A61H 39/04; A61H 7/001; A61N 1/0408

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,210,134	A *	7/1980	Okazaki		A61H 39/04	5/421
4,967,038	A	10/1990	Gevins et al.			
D315,038	S	2/1991	Strickler			
D326,562	S *	6/1992	Bertwell		D30/158	
5,186,703	A *	2/1993	Huang		A61H 7/001	482/148
D333,730	S	3/1993	Martin			
D379,518	S	5/1997	Bergman			

(Continued)

Primary Examiner — Ian Simmons

Assistant Examiner — Mark Cavanna

(74) *Attorney, Agent, or Firm* — Jeffrey Schox; Caitlin Ploch

(57) **CLAIM**

The ornamental design for an electrode, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view, from the bottom back side, of the electrode.

FIG. 2 is an isometric view, from the upper front side, of the electrode.

FIG. 3 is an elevation view of the back of the electrode.

FIG. 4 is a plan view of the bottom of the electrode.

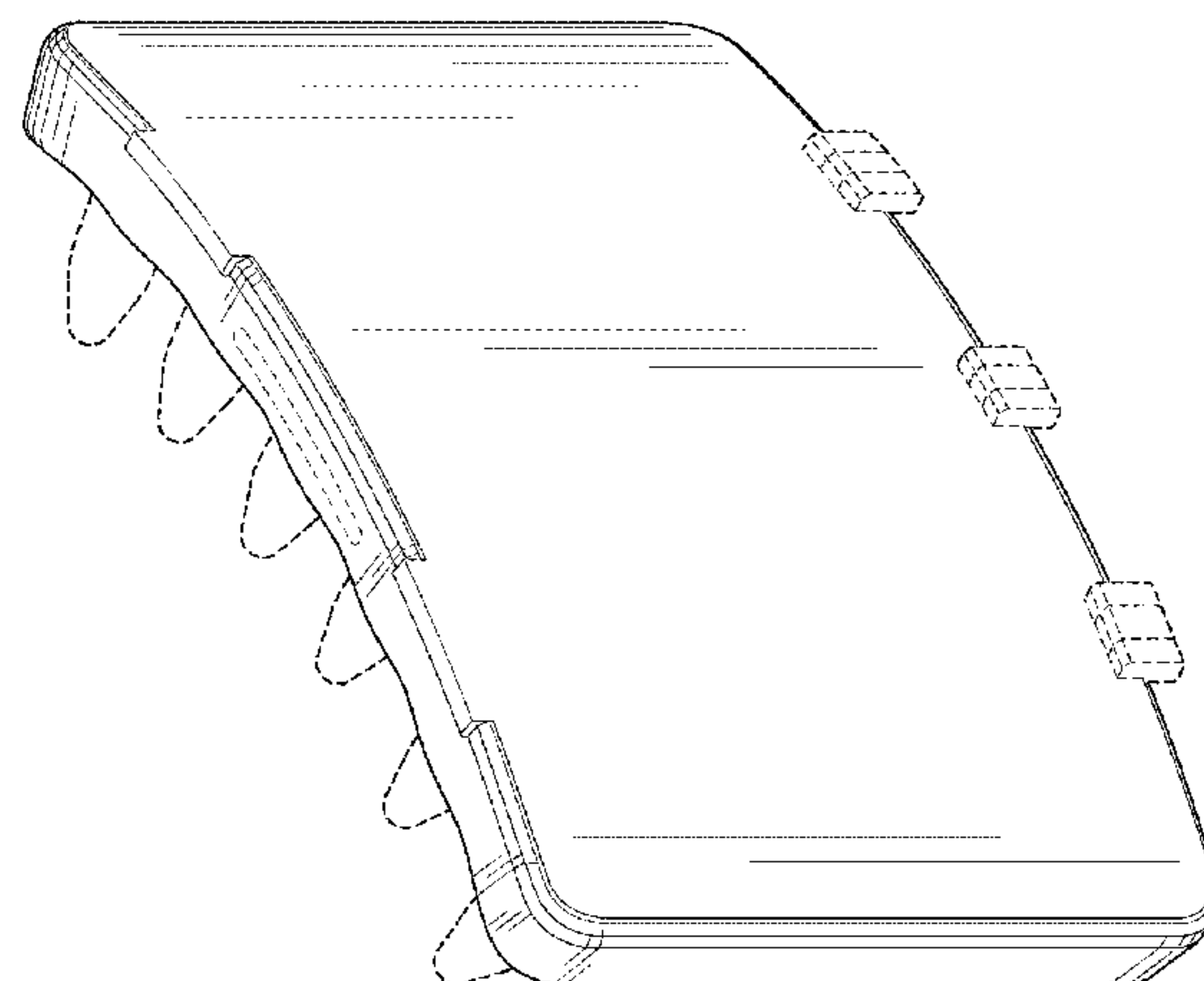
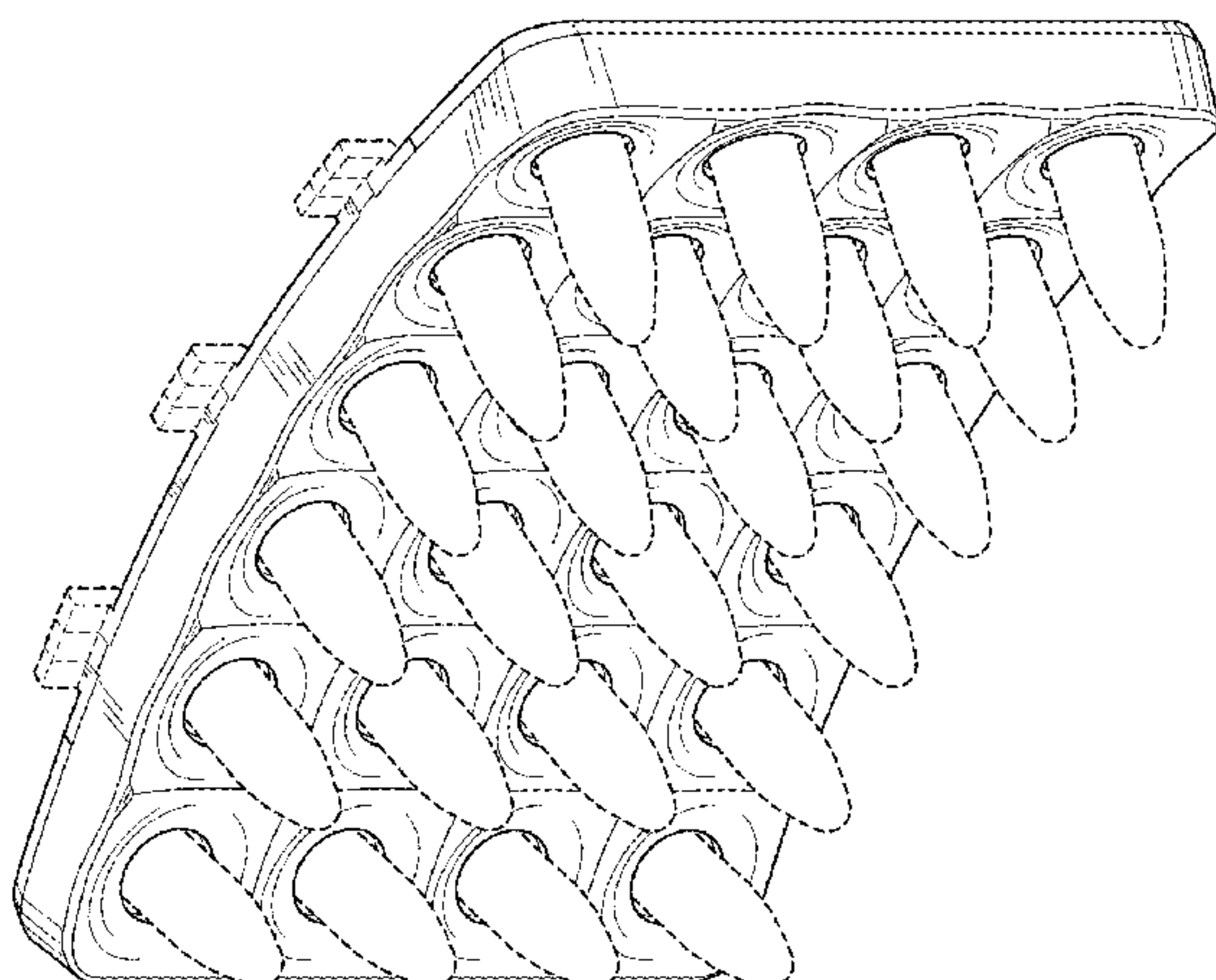
FIG. 5 is a plan view of the front of the electrode.

FIG. 6 is an elevation view of the top of the electrode.

FIG. 7 is an elevation view of the left of the electrode; and,

FIG. 8 is an elevation view of the right of the electrode.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D413,985 S 9/1999 Martin et al.
D428,996 S 8/2000 Gonzales
D430,936 S 9/2000 Noble
6,226,811 B1 * 5/2001 Fagan A47K 7/024
15/207.2
D456,908 S 5/2002 Cunningham et al.
D474,610 S * 5/2003 Park D4/136
6,690,959 B2 2/2004 Thompson
D504,954 S 5/2005 Park
6,918,907 B2 7/2005 Kelly et al.
D514,328 S * 2/2006 Huang D24/211
7,130,696 B2 10/2006 Carter et al.
D539,916 S * 4/2007 Baldachini D24/200
7,278,991 B2 10/2007 Morris et al.
D584,863 S 1/2009 Garry et al.
D620,714 S * 8/2010 Bona-Kustra D30/158
D647,208 S 10/2011 Rothman et al.
8,086,322 B2 12/2011 Schouenborg
8,103,328 B2 * 1/2012 Turner A61B 5/0478
600/383
8,131,381 B1 * 3/2012 Santjer A61N 1/0408
607/145
D671,281 S * 11/2012 Singer D30/158
8,392,250 B2 3/2013 Pradeep et al.
8,417,352 B2 4/2013 Carroll et al.
D684,375 S * 6/2013 Bona-Kustra D4/138

D698,454 S 1/2014 Distefano
D699,903 S 2/2014 Singer
8,677,532 B2 * 3/2014 Legare A47G 9/062
248/346.01
8,774,891 B1 7/2014 Osa et al.
D712,058 S 8/2014 Huang
D712,470 S 9/2014 Riddle et al.
D712,471 S 9/2014 Riddle et al.
D712,562 S 9/2014 Roger
D715,010 S * 10/2014 Beaver D32/47
D724,752 S 3/2015 Huang
D728,801 S 5/2015 Machon et al.
9,031,631 B2 5/2015 Tong et al.
D747,495 S 1/2016 Attal et al.
D749,747 S 2/2016 Nanjyo
D764,124 S * 8/2016 Shinozaki D32/25
D792,034 S * 7/2017 Dornbierer D30/158
D797,296 S * 9/2017 Dehollander D24/187
2002/0049469 A1 4/2002 Chang
2006/0173261 A1 8/2006 Kall et al.
2007/0015984 A1 * 1/2007 Yeo A61B 5/04087
600/372
2007/0225585 A1 9/2007 Washbon et al.
2013/0310676 A1 * 1/2013 Jung A61B 5/6803
600/383
2013/0274583 A1 10/2013 Heck
2015/0182165 A1 7/2015 Miller et al.
2015/0282760 A1 10/2015 Badower et al.
2016/0354005 A1 12/2016 Oakley et al.

* cited by examiner

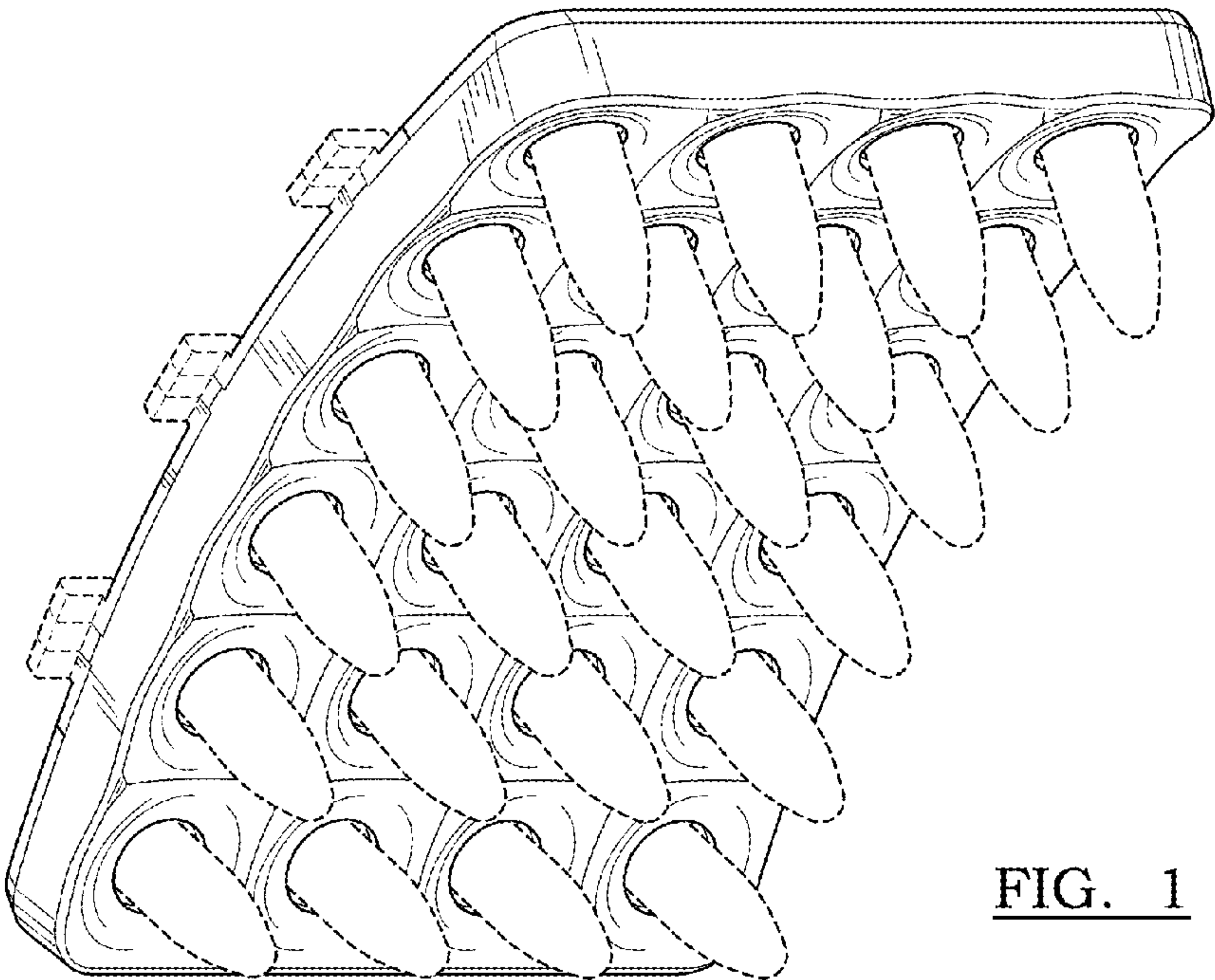


FIG. 1

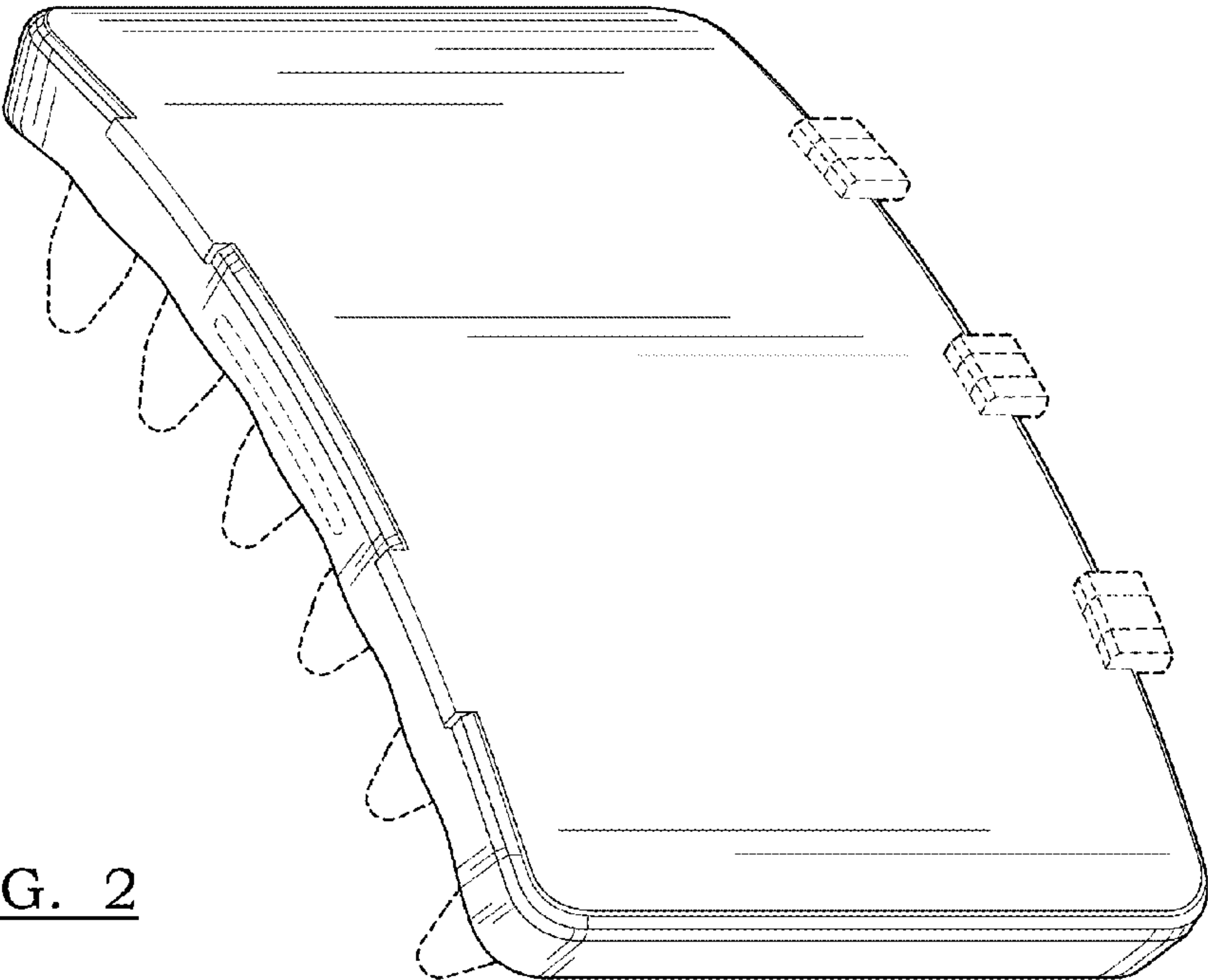


FIG. 2

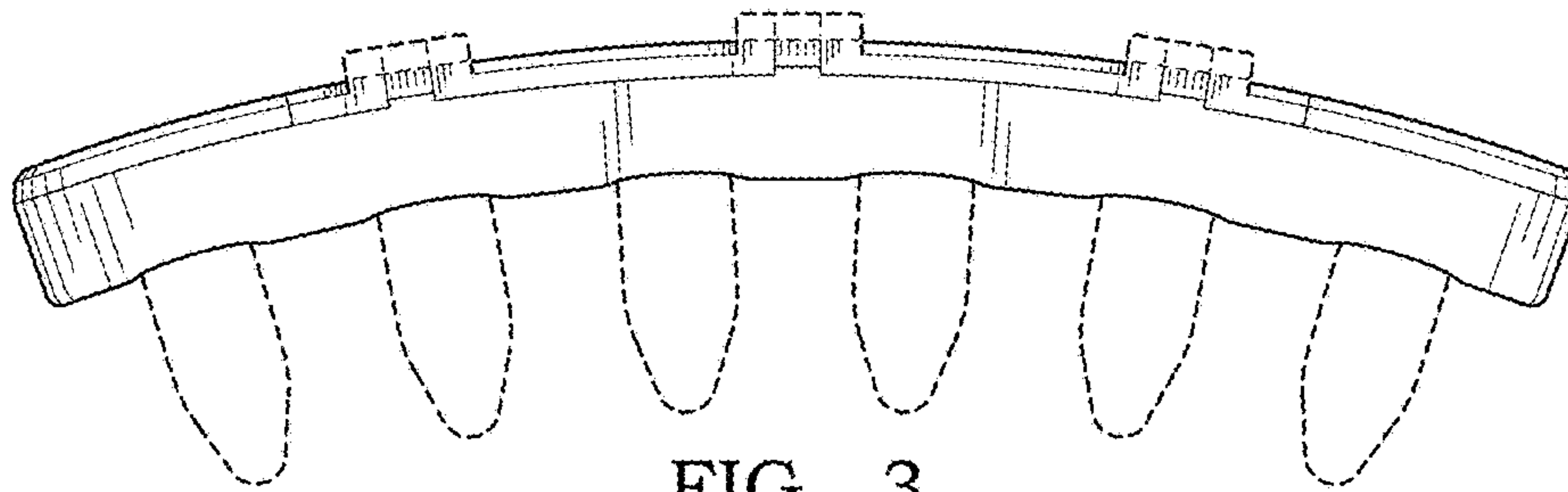


FIG. 3

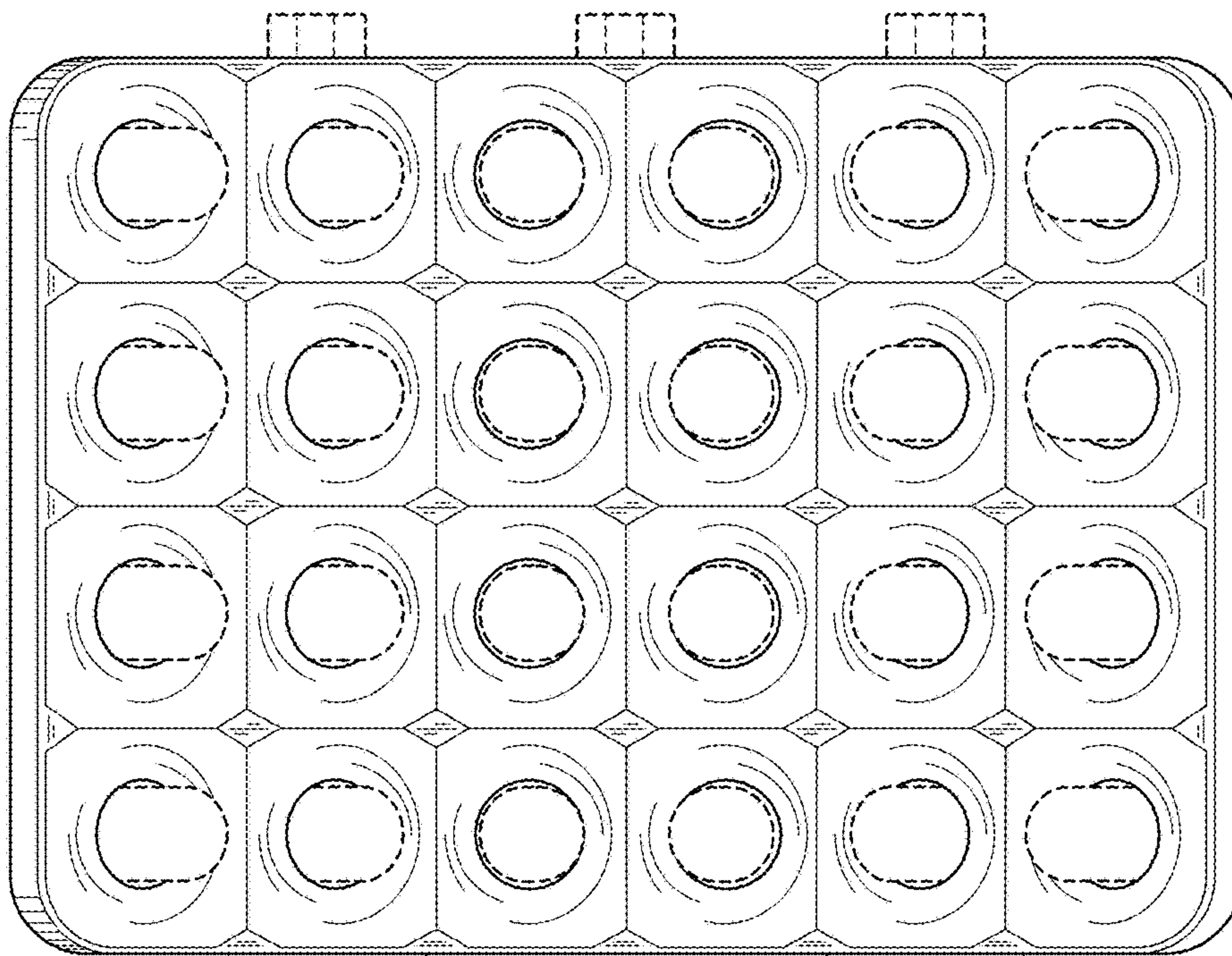


FIG. 4

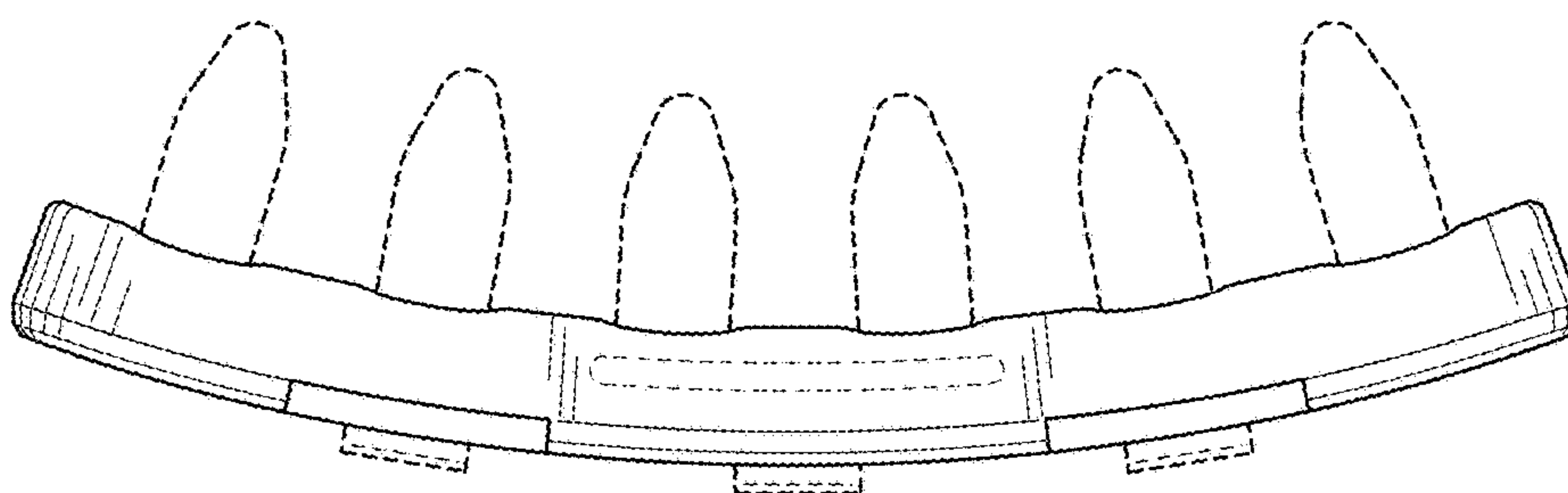


FIG. 5

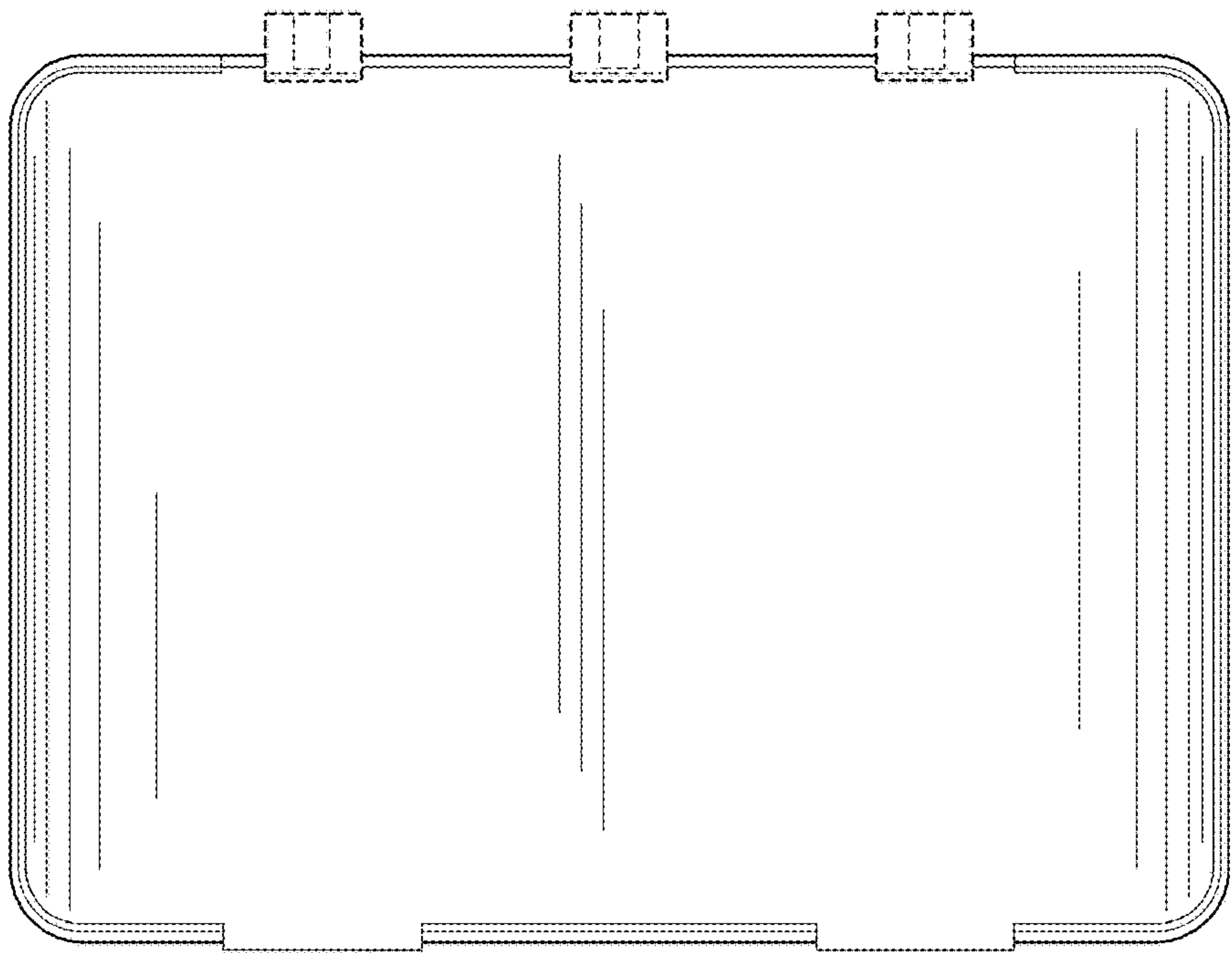


FIG. 6

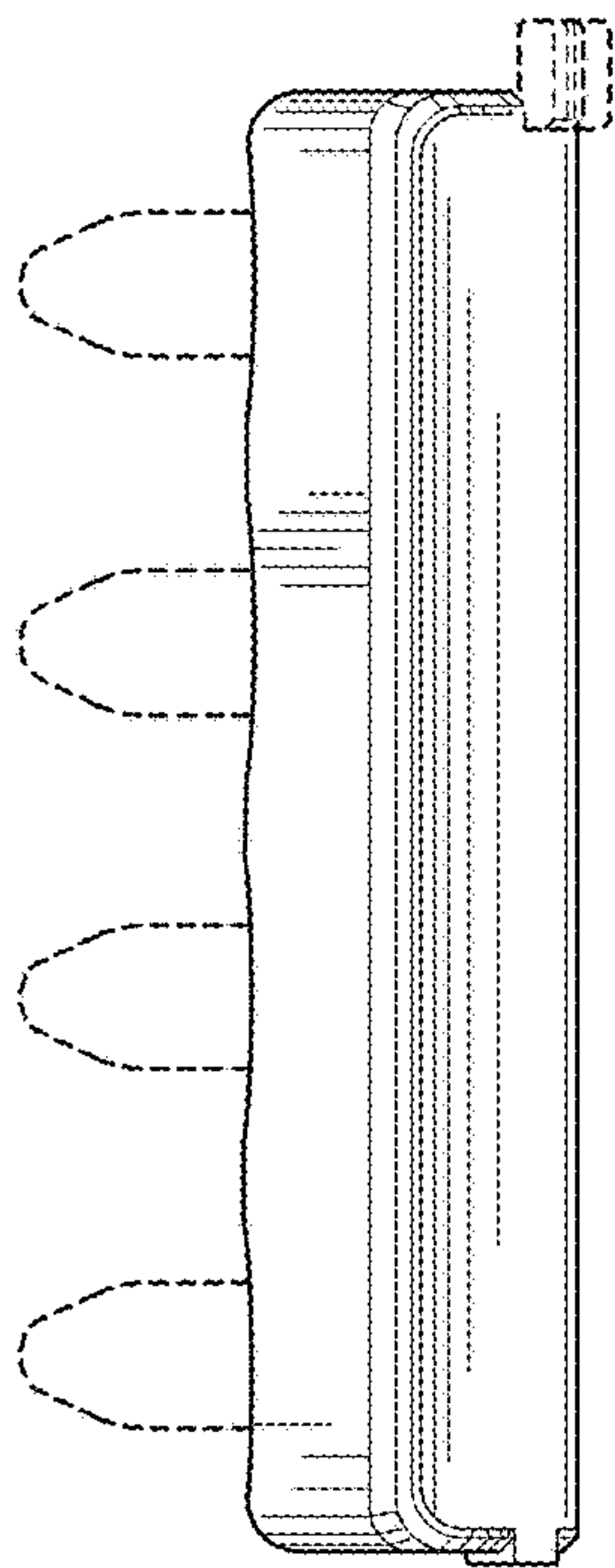


FIG. 7

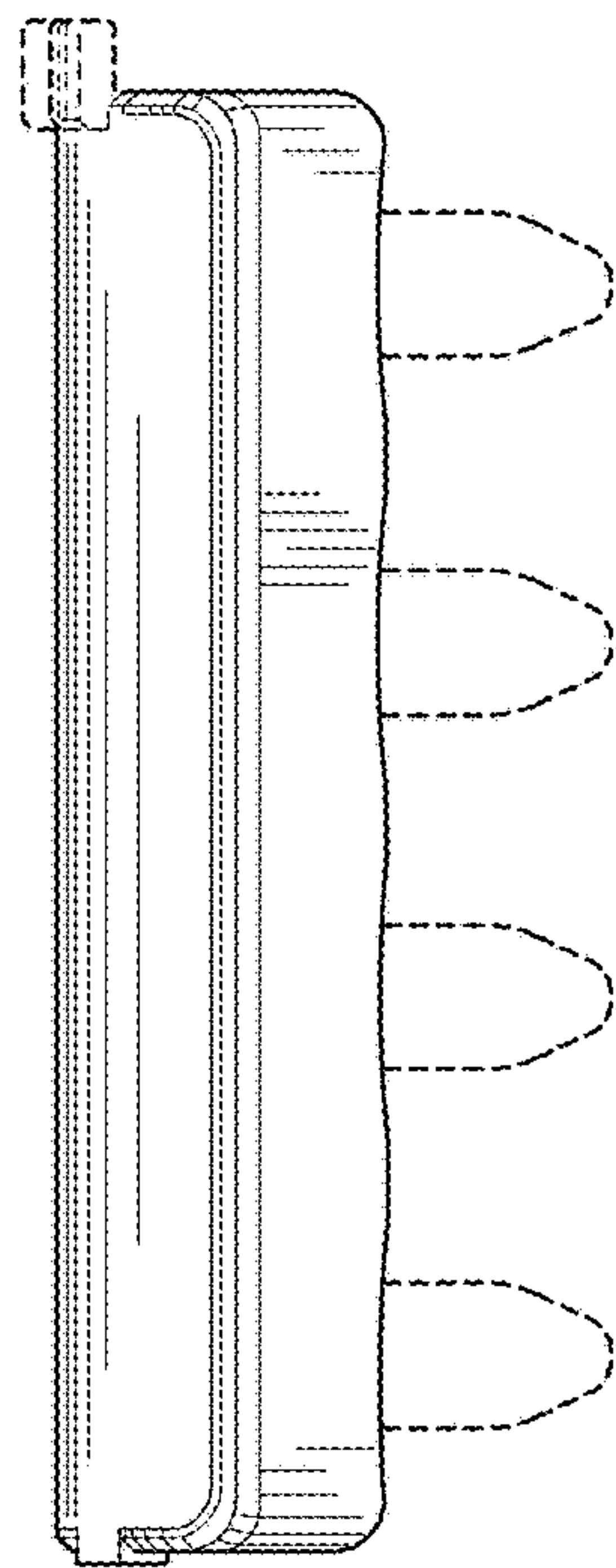


FIG. 8