



US0D1059699S

(12) **United States Design Patent**
van Eyk et al.

(10) **Patent No.:** **US D1,059,699 S**
(45) **Date of Patent:** **** Jan. 28, 2025**

(54) **ANIMAL DENTAL CHEW**

(71) Applicant: **Spectrum Brands, Inc.**, Middleton, WI (US)

(72) Inventors: **Gregory van Eyk**, Christiansburg, VA (US); **Tiffany Dawn Potter**, Pearisburg, VA (US); **Victoria Gray Kendrick**, Boones Mill, VA (US); **Stephanie Hullverson**, Saint Louis, MO (US)

(73) Assignee: **Spectrum Brands, Inc.**, Middleton, WI (US)

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

(21) Appl. No.: **29/740,294**

(22) Filed: **Jul. 2, 2020**

(51) **LOC (15) Cl.** **30-99**

(52) **U.S. Cl.**

USPC **D30/158; D30/160**

(58) **Field of Classification Search**

USPC D30/158, 160, 199; 119/702, 706, 707, 119/708, 709, 710, 711, 174; D21/398,
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,103,083 A * 12/1937 Lynch A46B 1/00
601/139
3,043,295 A * 7/1962 Ward A46B 1/00
15/187

(Continued)

Primary Examiner — Katrina N Gonzalez

(74) *Attorney, Agent, or Firm* — Merchant & Gould P.C.

(57) **CLAIM**

The ornamental design for an animal dental chew as shown and described.

DESCRIPTION

FIG. 1 is front, top and left side perspective view of a first embodiment of an animal dental chew according to the new design;

FIG. 2 is a back, bottom and right side perspective view of the embodiment of FIG. 1;

FIG. 3 is a front view of the embodiment of FIG. 1;

FIG. 4 is a back view of the embodiment of FIG. 1;

FIG. 5 is a right side elevation view of the embodiment of FIG. 1;

FIG. 6 is a left side elevation view of the embodiment of FIG. 1

FIG. 7 is a top plan view of the embodiment of FIG. 1;

FIG. 8 is a bottom plan view of the embodiment of FIG. 1;

FIG. 9 is a cross-sectional rear perspective view taken along and in the direction of line 9-9 in FIG. 4;

FIG. 10 is front, top and left side perspective view of a second embodiment of an animal dental chew according to the new design;

FIG. 11 is a back, bottom and right side perspective view of the embodiment of FIG. 10;

FIG. 12 is a front view of the embodiment of FIG. 10;

FIG. 13 is a back view of the embodiment of FIG. 10;

FIG. 14 is a right side elevation view of the embodiment of FIG. 10;

FIG. 15 is a left side elevation view of the embodiment of FIG. 10

FIG. 16 is a top plan view of the embodiment of FIG. 10;

FIG. 17 is a bottom plan view of the embodiment of FIG. 10;

FIG. 18 is a cross-sectional rear perspective view taken along and in the direction of line 18-18 in FIG. 13;

FIG. 19 is front, top and left side perspective view of a third embodiment of an animal dental chew according to the new design;

FIG. 20 is a back, bottom and right side perspective view of the embodiment of FIG. 19;

FIG. 21 is a front view of the embodiment of FIG. 19;

FIG. 22 is a back view of the embodiment of FIG. 19;

FIG. 23 is a right side elevation view of the embodiment of FIG. 19;

FIG. 24 is a left side elevation view of the embodiment of FIG. 19

FIG. 25 is a top plan view of the embodiment of FIG. 19;

FIG. 26 is a bottom plan view of the embodiment of FIG. 19;

FIG. 27 is a cross-sectional rear perspective view taken along and in the direction of line 27-27 in FIG. 22;

(Continued)

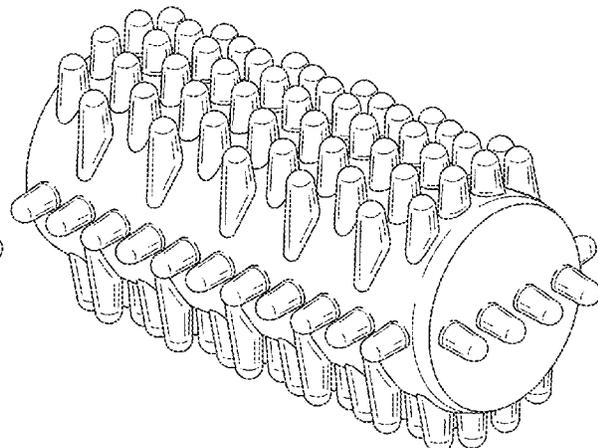
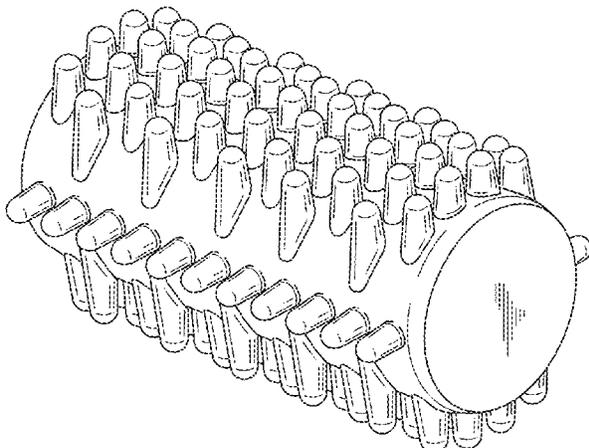


FIG. 28 is front, top and left side perspective view of a fourth embodiment of an animal dental chew according to the new design, having indeterminate length;
 FIG. 29 is a back, bottom and right side perspective view of the embodiment of FIG. 28;
 FIG. 30 is a front view of the embodiment of FIG. 28;
 FIG. 31 is a back view of the embodiment of FIG. 28;
 FIG. 32 is a right side elevation view of the embodiment of FIG. 28;
 FIG. 33 is a left side elevation view of the embodiment of FIG. 28;
 FIG. 34 is a top plan view of the embodiment of FIG. 28;
 FIG. 35 is a bottom plan view of the embodiment of FIG. 28;
 FIG. 36 is a cross-sectional rear perspective view taken along and in the direction of line 36-36 in FIG. 31;
 FIG. 37 is front, top and left side perspective view of a fifth embodiment of an animal dental chew according to the new design, having indeterminate length;
 FIG. 38 is a back, bottom and right side perspective view of the embodiment of FIG. 37;
 FIG. 39 is a front view of the embodiment of FIG. 37;
 FIG. 40 is a back view of the embodiment of FIG. 37;
 FIG. 41 is a right side elevation view of the embodiment of FIG. 37;
 FIG. 42 is a left side elevation view of the embodiment of FIG. 37;
 FIG. 43 is a top plan view of the embodiment of FIG. 37;
 FIG. 44 is a bottom plan view of the embodiment of FIG. 37;
 FIG. 45 is a cross-sectional rear perspective view taken along and in the direction of line 40-40 in FIG. 40;
 FIG. 46 is front, top and left side perspective view of a sixth embodiment of an animal dental chew according to the new design, having indeterminate length;
 FIG. 47 is a back, bottom and right side perspective view of the embodiment of FIG. 46;
 FIG. 48 is a front view of the embodiment of FIG. 46;
 FIG. 49 is a back view of the embodiment of FIG. 46;
 FIG. 50 is a right side elevation view of the embodiment of FIG. 46;
 FIG. 51 is a left side elevation view of the embodiment of FIG. 46;
 FIG. 52 is a top plan view of the embodiment of FIG. 46;
 FIG. 53 is a bottom plan view of the embodiment of FIG. 46;
 and,

FIG. 54 is a cross-sectional rear perspective view taken along and in the direction of line 54-54 in FIG. 49.
 The article is shown with a symbolic break in its length as illustrated with the dot-dash broken lines. The appearance of any portion of the article between the break lines form no part of the claimed design.

1 Claim, 30 Drawing Sheets

(58) **Field of Classification Search**
 USPC D21/405, 407, 411, 436, 443, 455, 457,
 D21/458, 461, 498, 400, 401, 402;
 D1/100, 101, 125, 128, 130, 199
 CPC ... A01K 15/027; A01K 15/025; A01K 15/026
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,109,649	A *	8/1978	Iyomasa	A61H 15/00 D30/160
D349,786	S *	8/1994	Markham	D30/160
6,116,191	A *	9/2000	Suchowski	A01K 15/026 119/710
D528,736	S *	9/2006	Koenig	D1/125
D535,065	S *	1/2007	Fenwick	D30/160
7,490,579	B2	2/2009	Axelrod	
D587,428	S	3/2009	Torney et al.	
D587,429	S	3/2009	Torney et al.	
D587,427	S	5/2009	Torney et al.	
D635,326	S	4/2011	Freije	
D684,746	S *	6/2013	Pang	D1/106
D717,016	S	11/2014	Osenga	
8,925,494	B2	1/2015	Pang et al.	
D746,018	S	12/2015	Axelrod et al.	
D747,067	S	1/2016	Axelrod et al.	
D809,219	S *	1/2018	Wright	A46B 5/023 D4/128
D822,339	S *	7/2018	Wilson	D1/199
D835,383	S	12/2018	Petersen	
10,405,521	B2 *	9/2019	Ng	A63H 3/02
D862,835	S	10/2019	Carteaux et al.	
D929,678	S *	8/2021	Huang	D30/160
D938,053	S *	12/2021	Xiao	D24/194
D944,468	S *	2/2022	Pan	D30/160
D978,455	S *	2/2023	Zou	D30/160

* cited by examiner

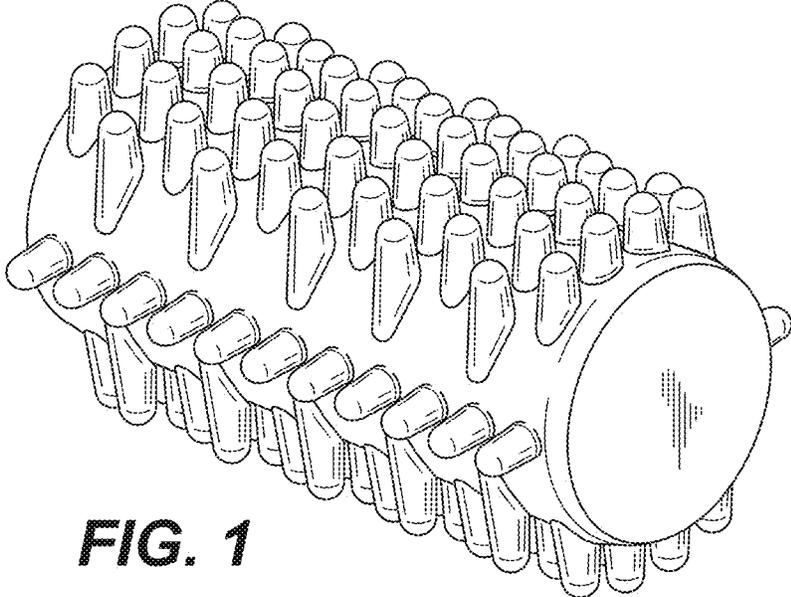


FIG. 1

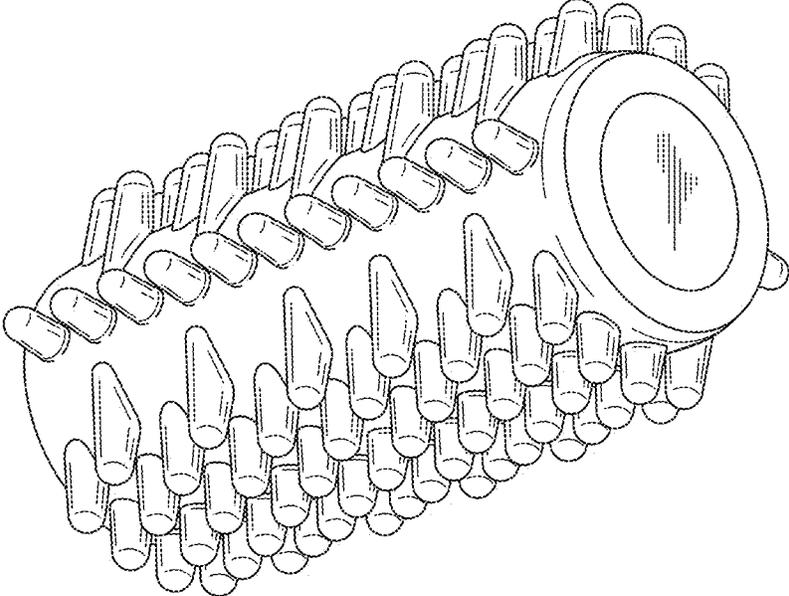


FIG. 2

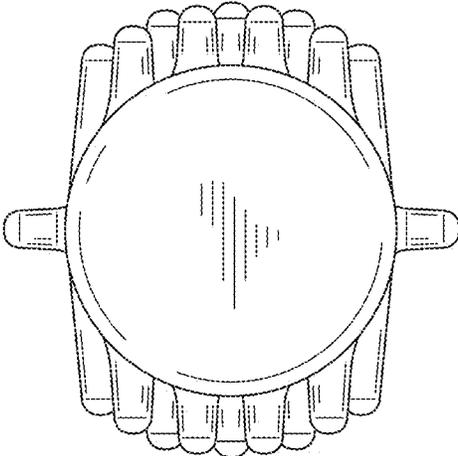


FIG. 3

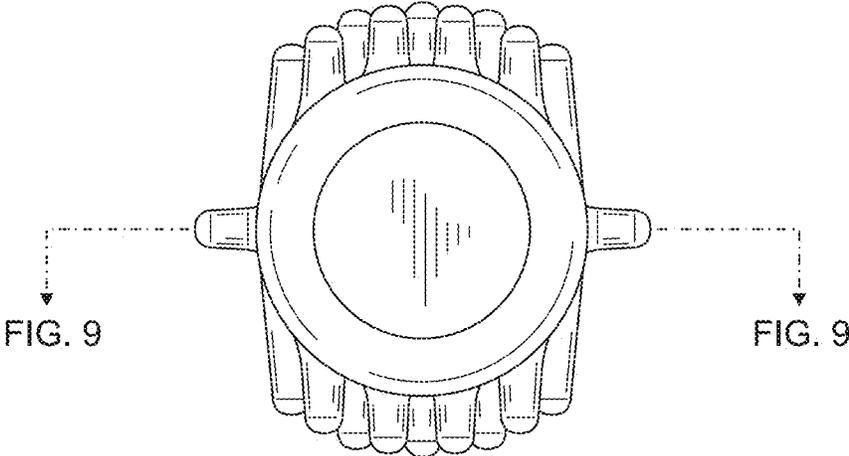


FIG. 4

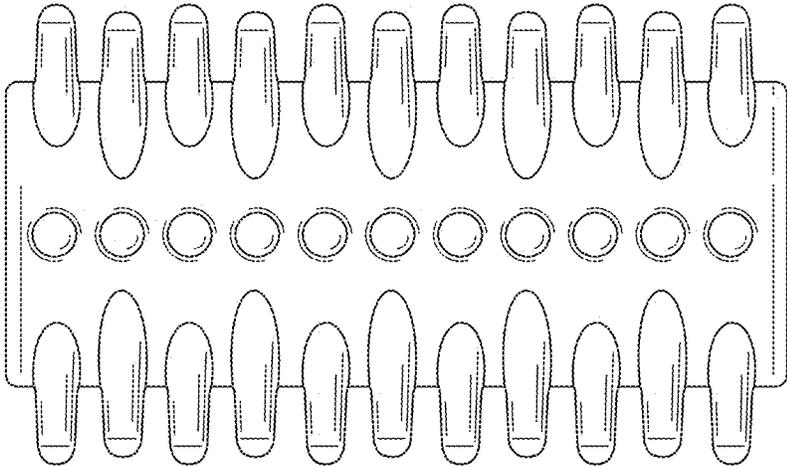


FIG. 5

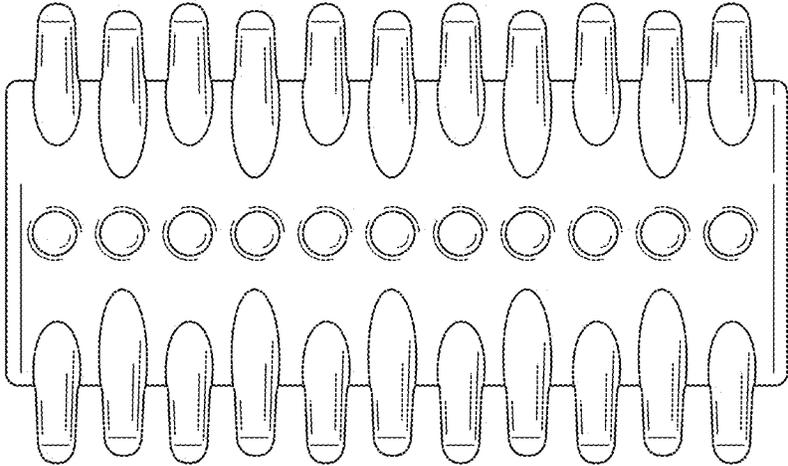


FIG. 6

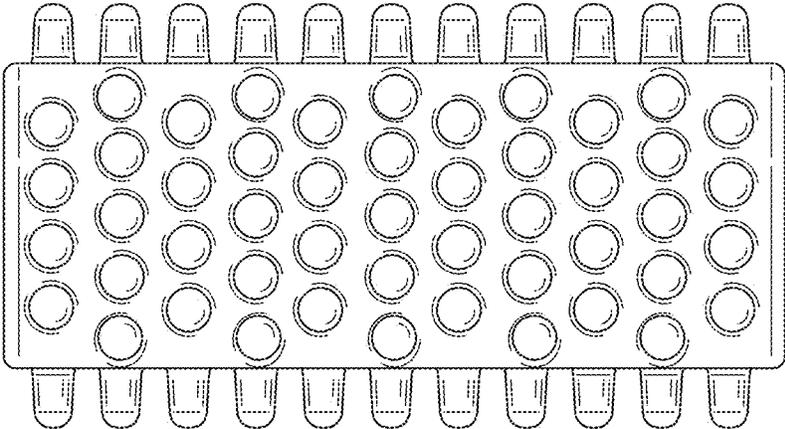


FIG. 7

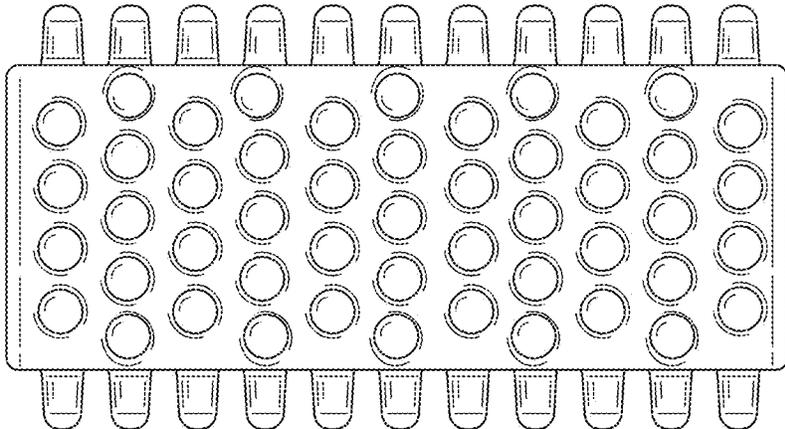


FIG. 8

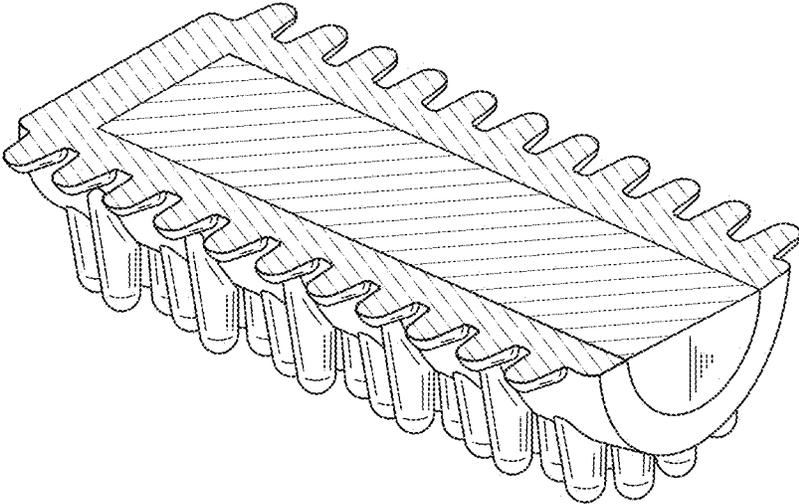


FIG. 9

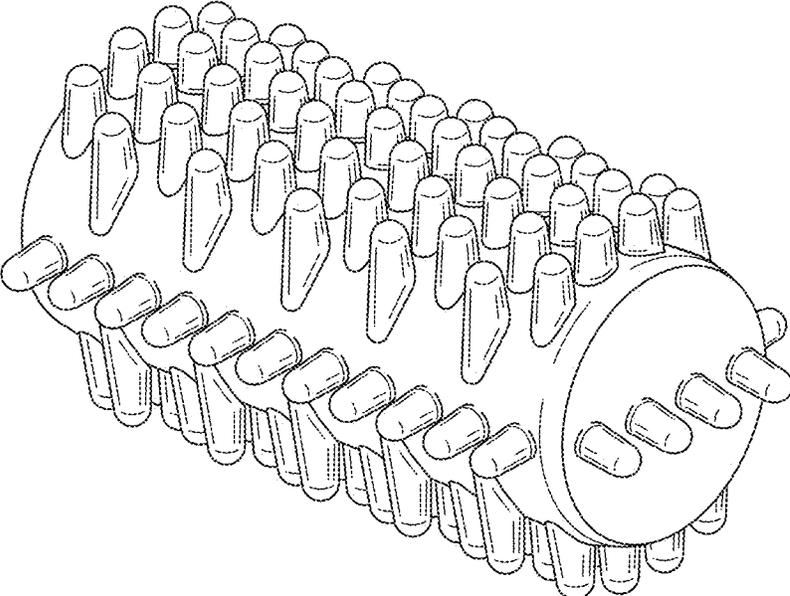


FIG. 10

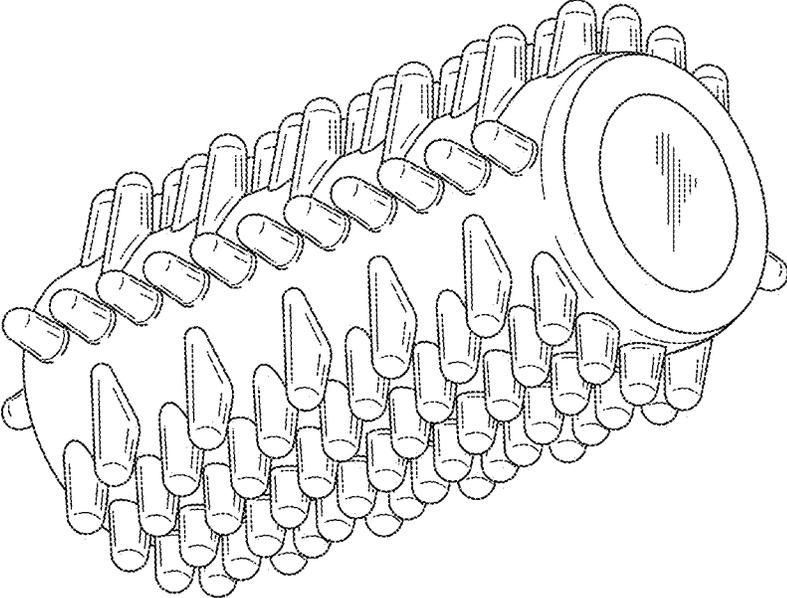


FIG. 11

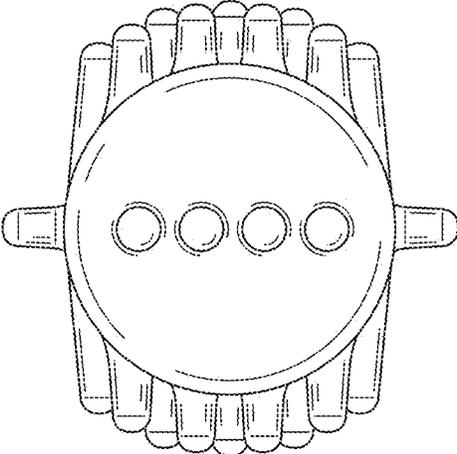


FIG. 12

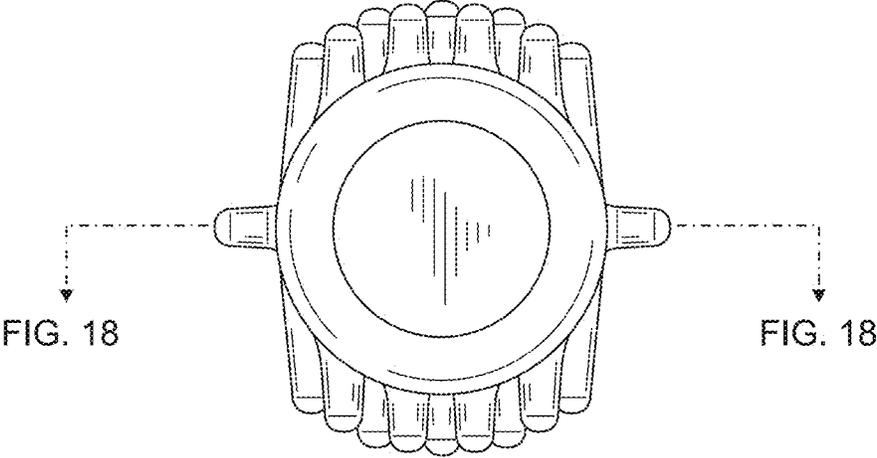


FIG. 13

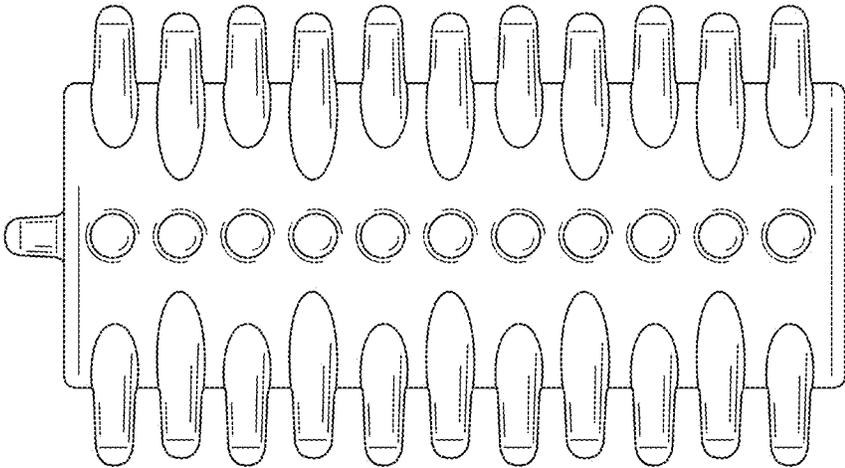


FIG. 14

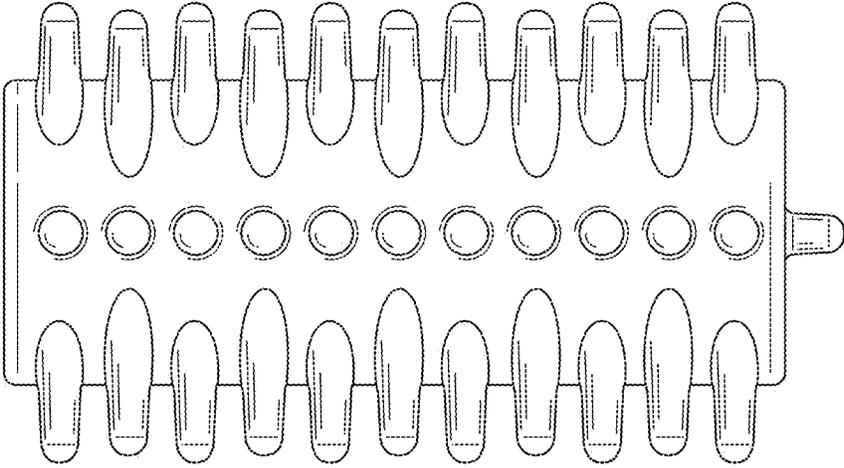


FIG. 15

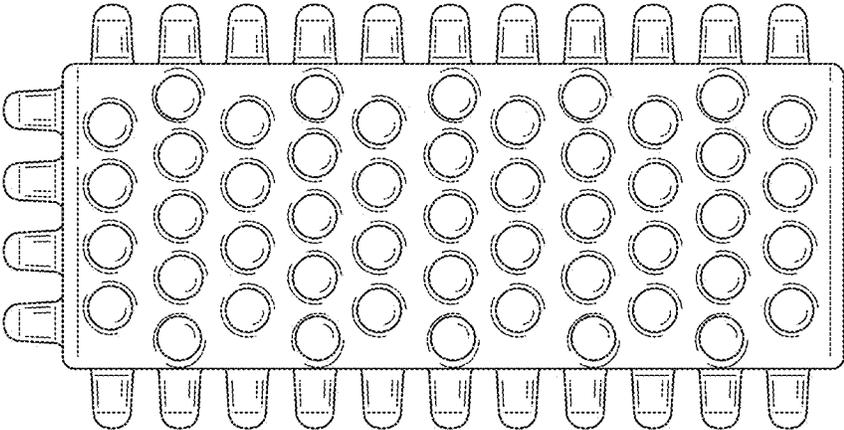


FIG. 16

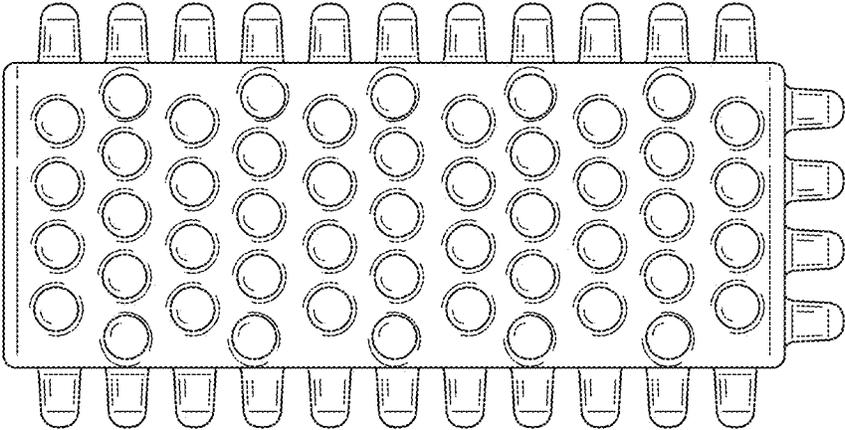


FIG. 17

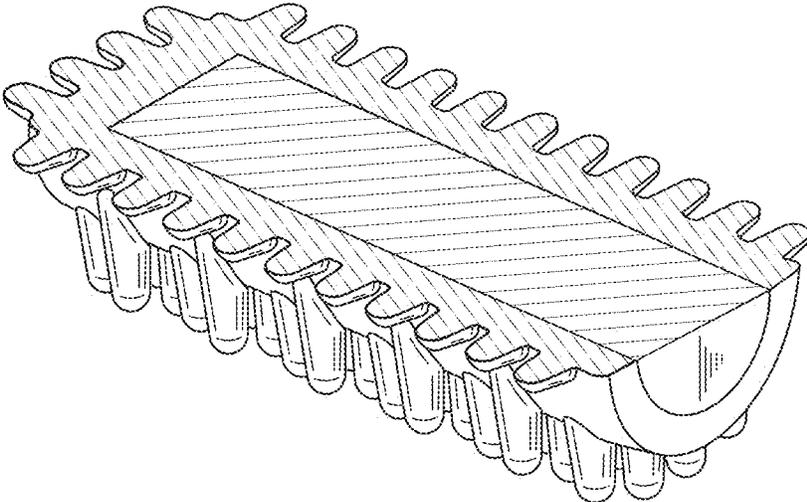


FIG. 18

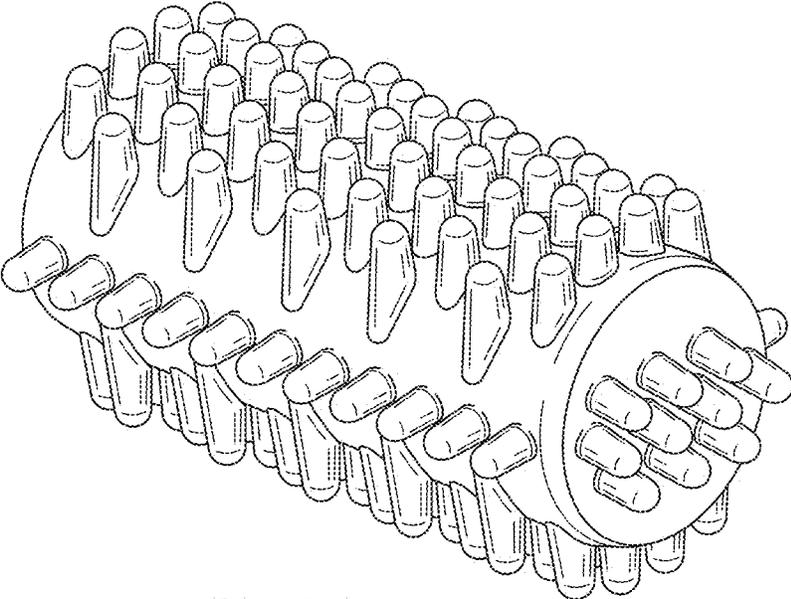


FIG. 19

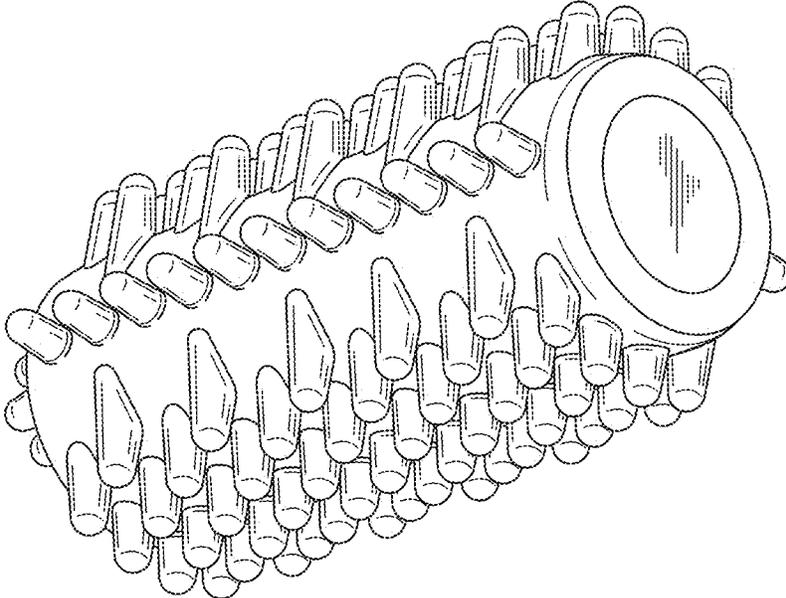


FIG. 20

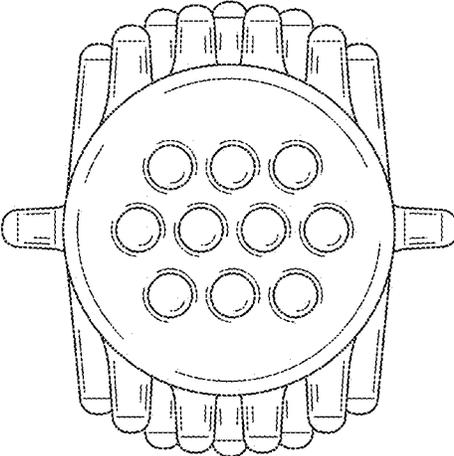


FIG. 21

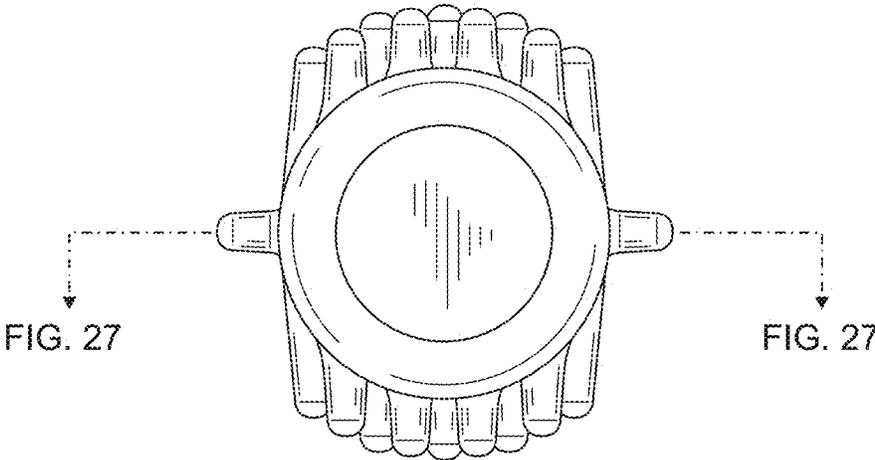


FIG. 22

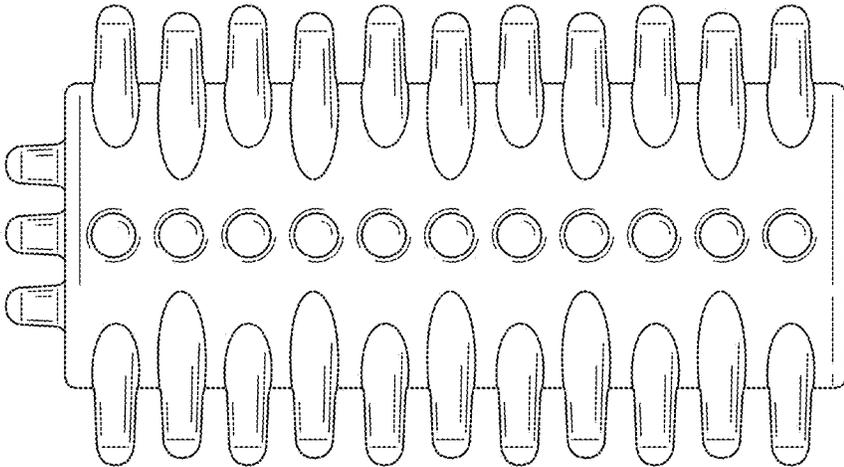


FIG. 23

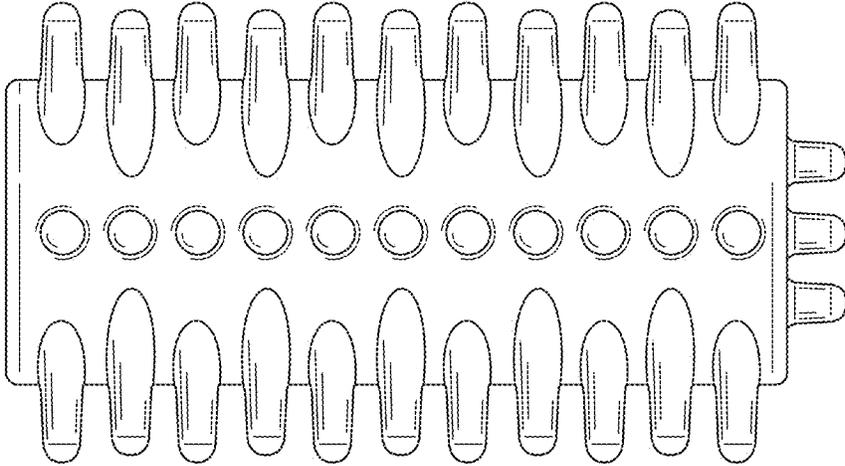


FIG. 24

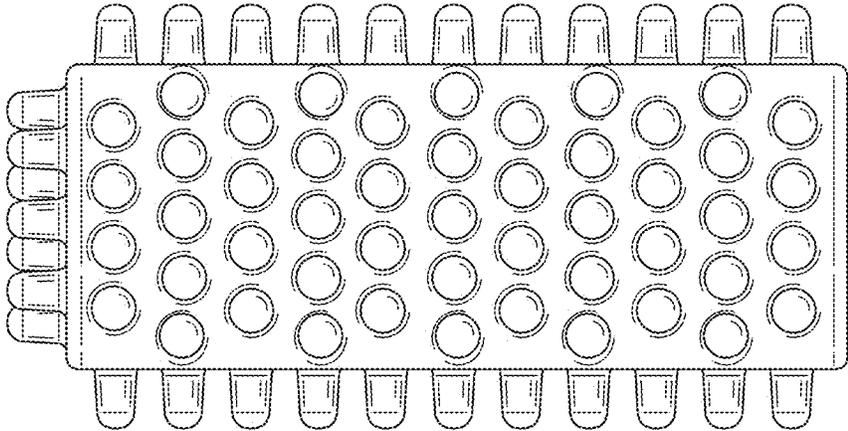


FIG. 25

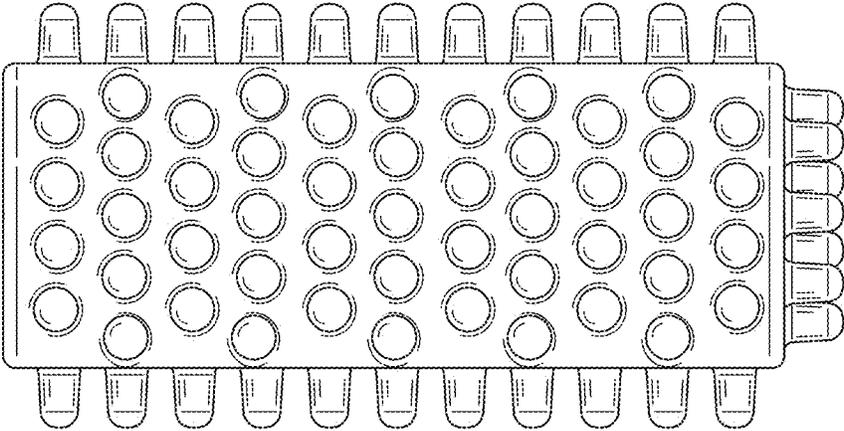


FIG. 26

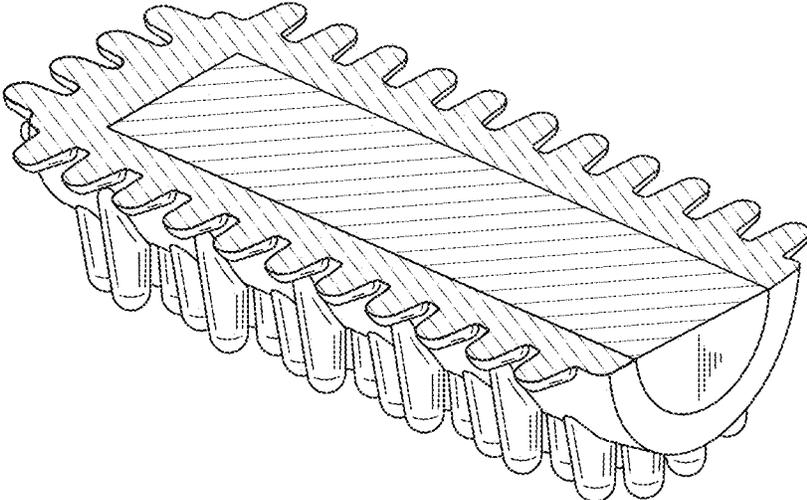


FIG. 27

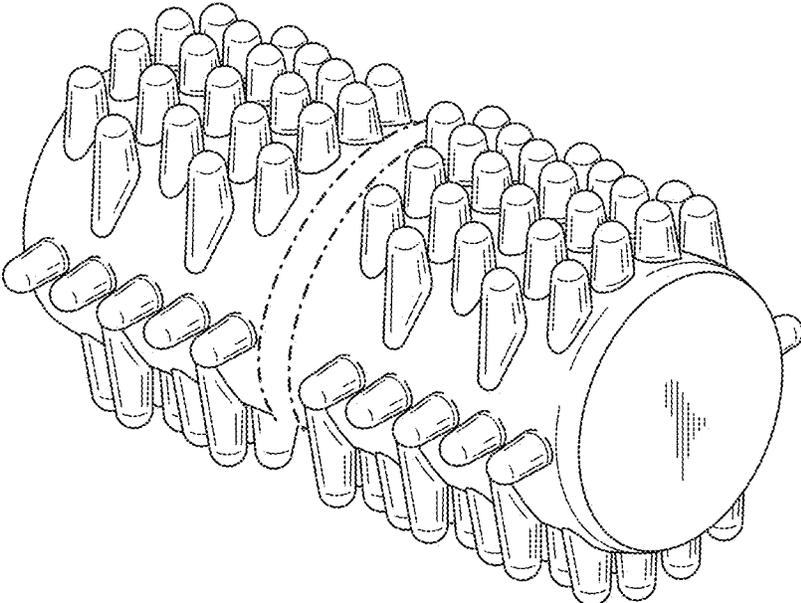


FIG. 28

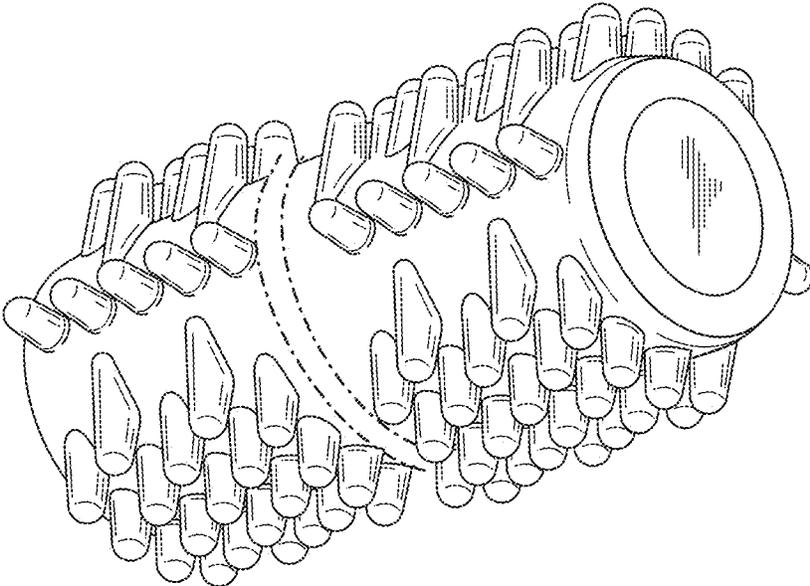


FIG. 29

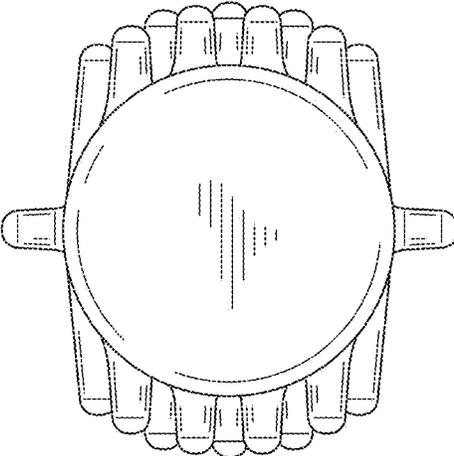


FIG. 30

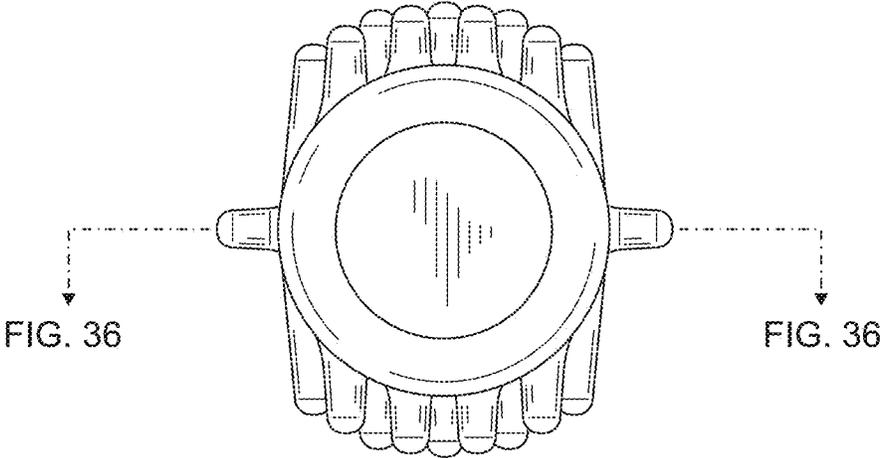


FIG. 31

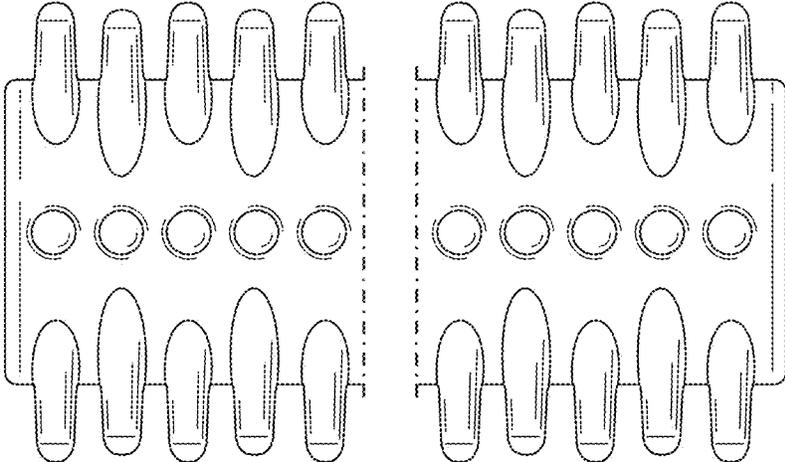


FIG. 32

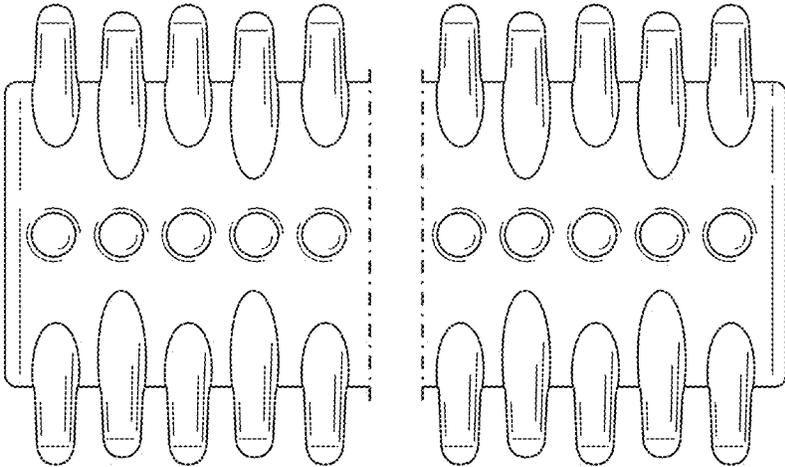


FIG. 33

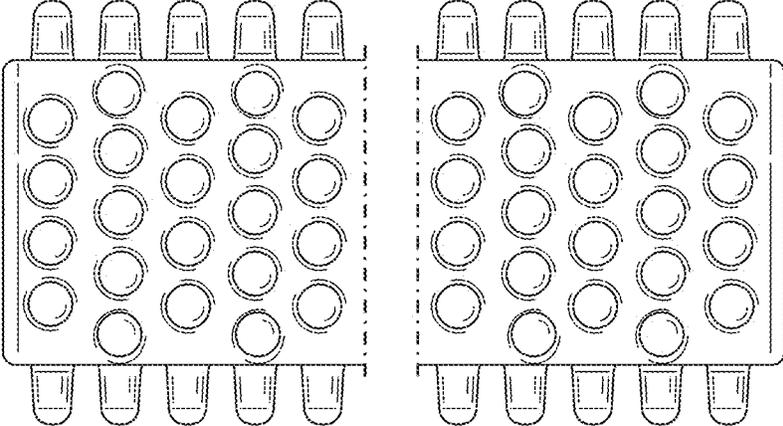


FIG. 34

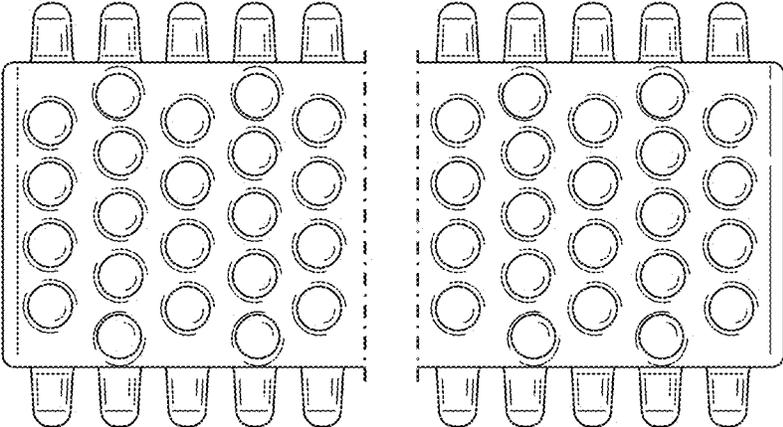


FIG. 35

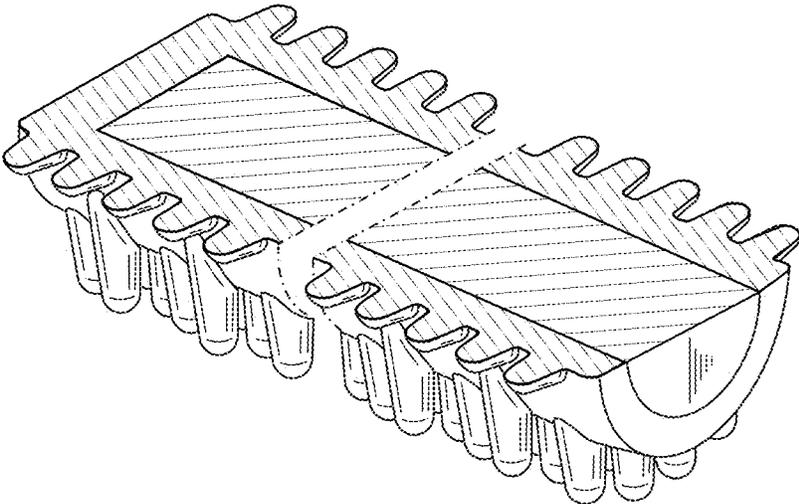


FIG. 36

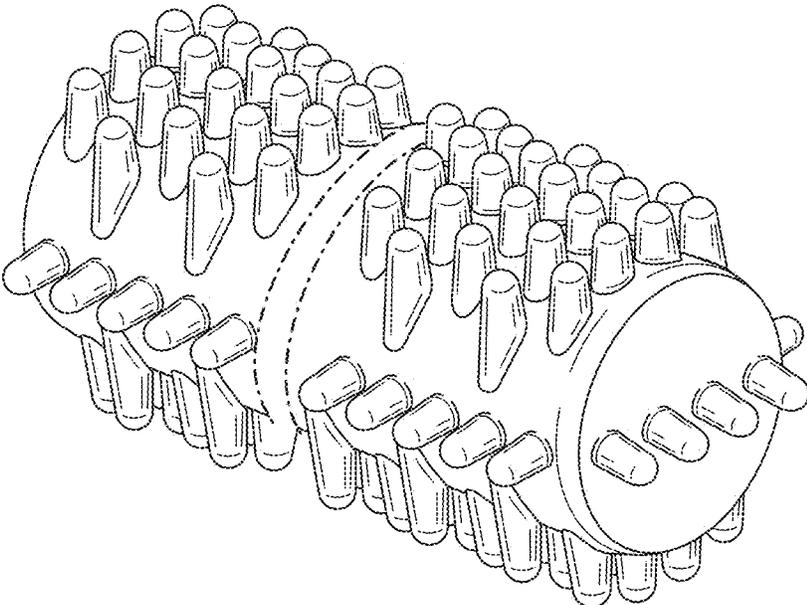


FIG. 37

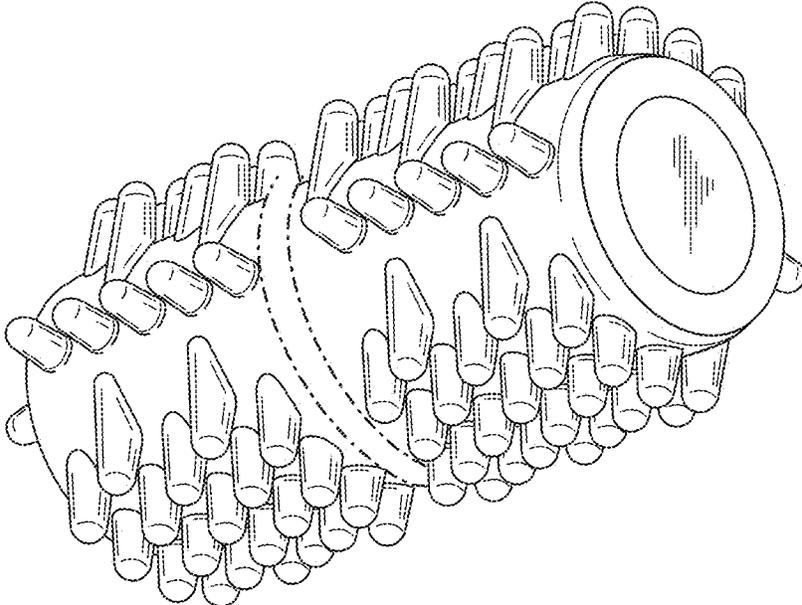


FIG. 38

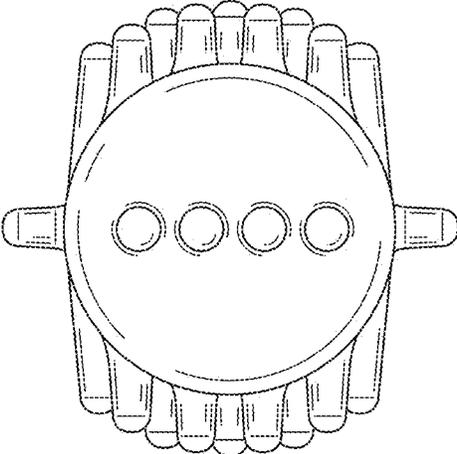


FIG. 39

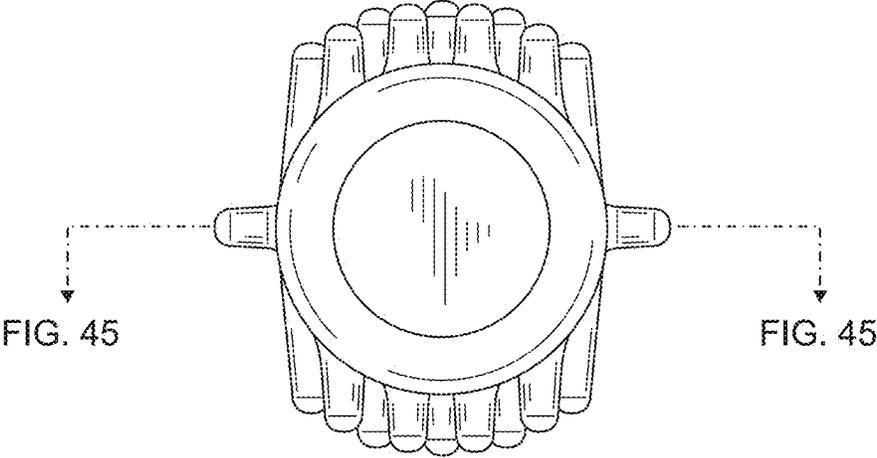


FIG. 40

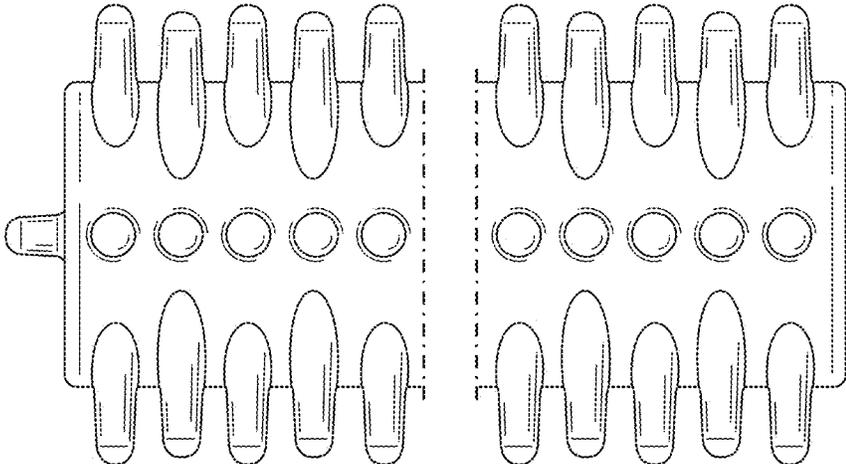


FIG. 41

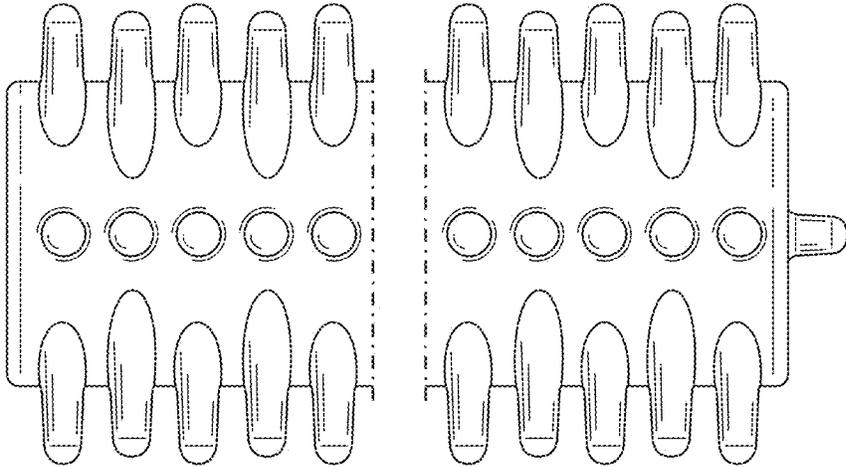


FIG. 42

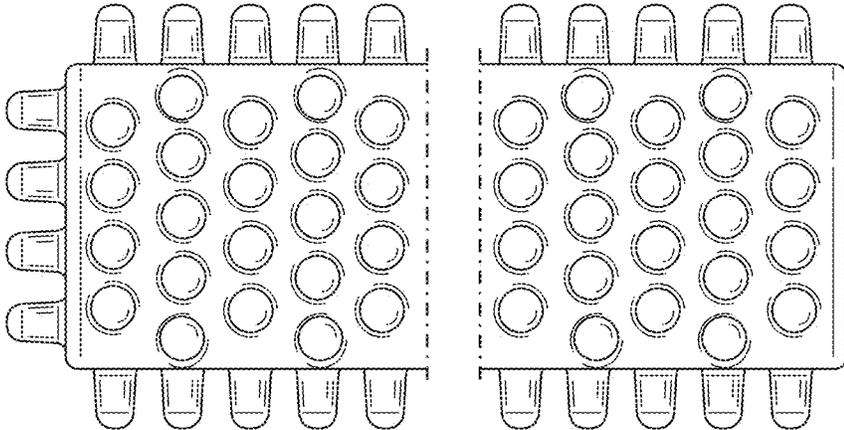


FIG. 43

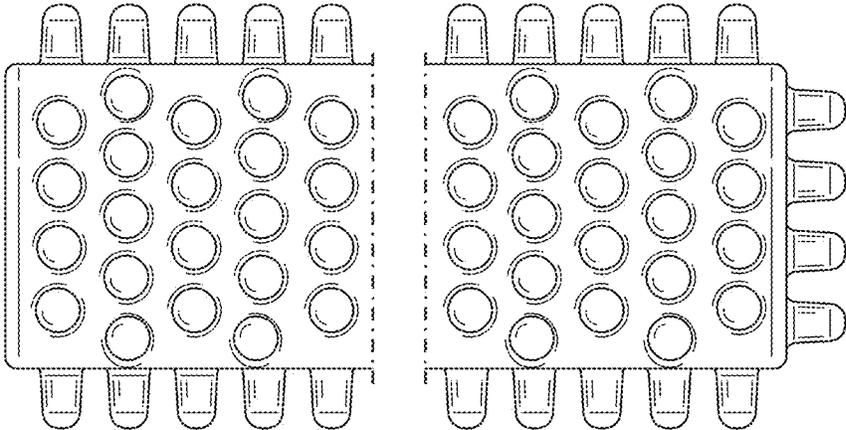


FIG. 44

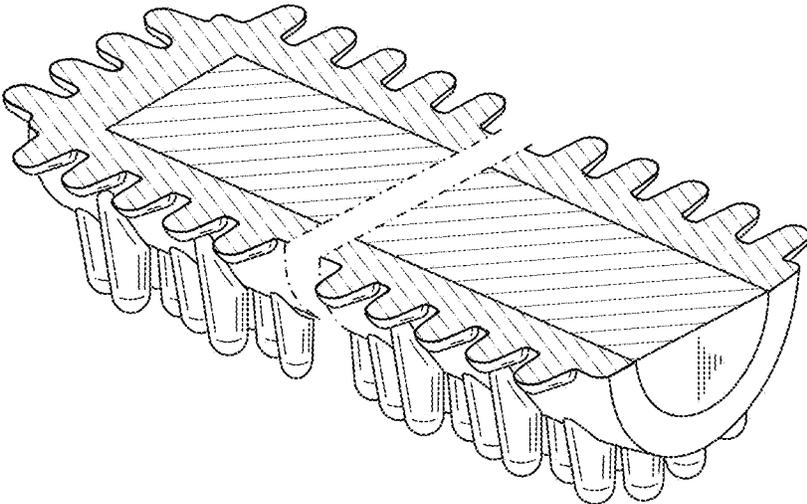


FIG. 45

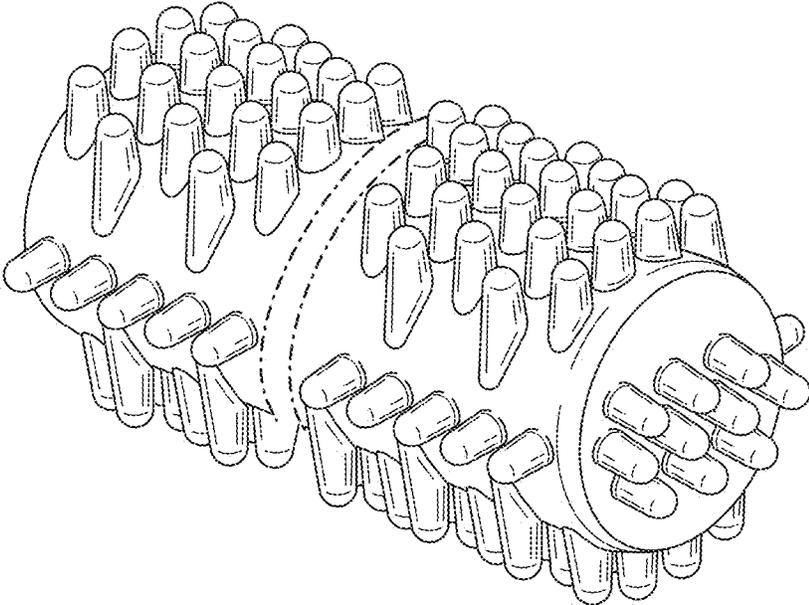


FIG. 46

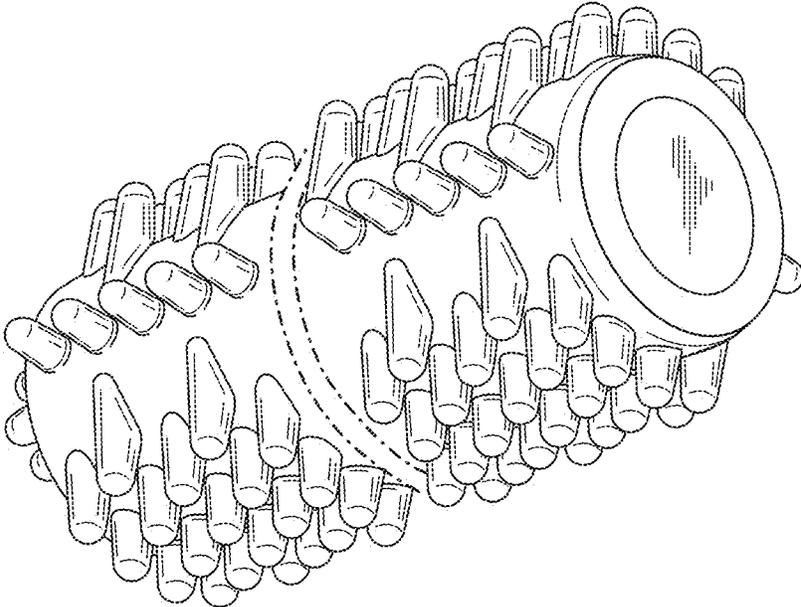


FIG. 47

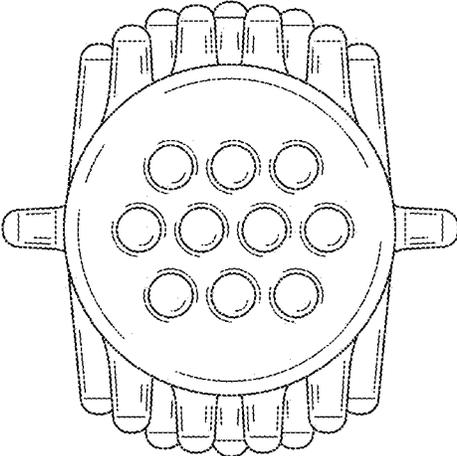


FIG. 48

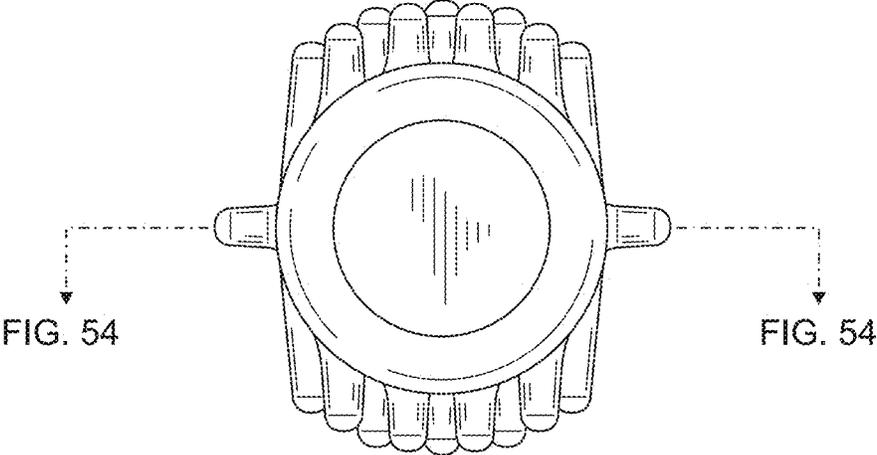


FIG. 49

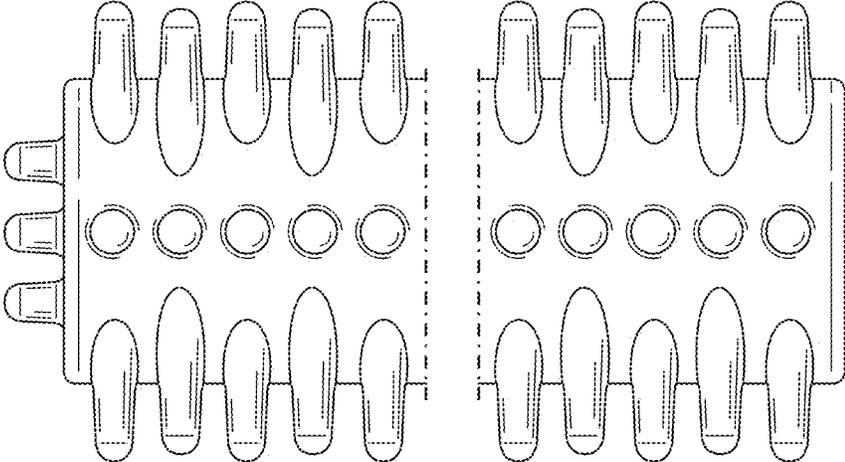


FIG. 50

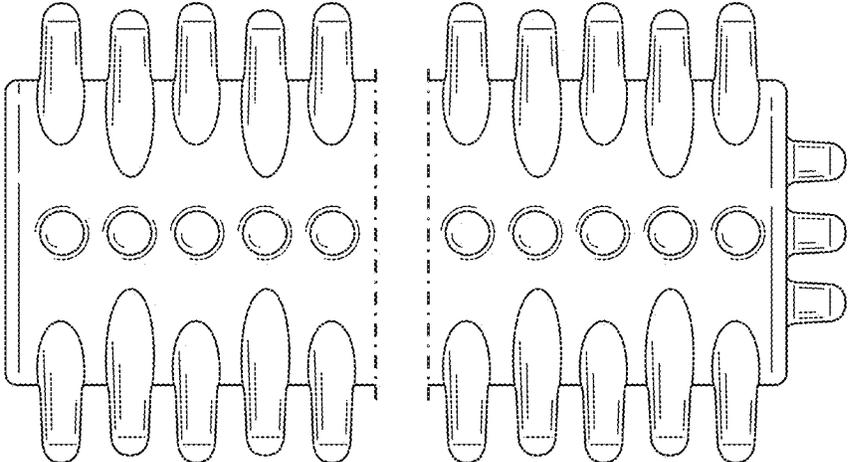


FIG. 51

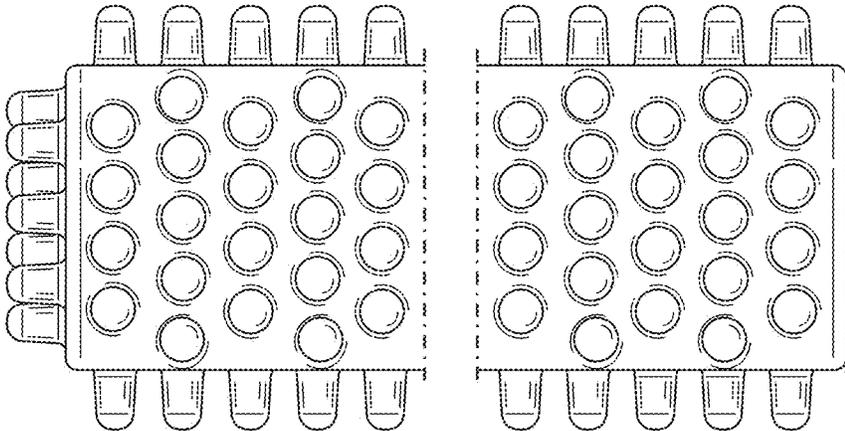


FIG. 52

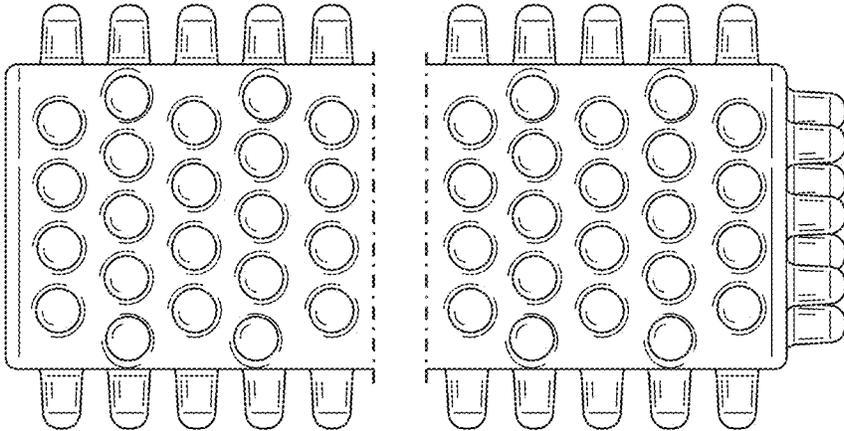


FIG. 53

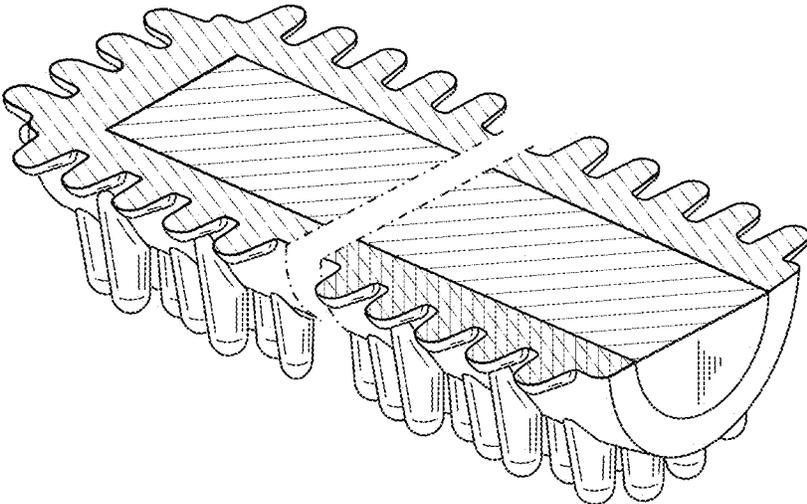


FIG. 54