

US00D879601S

(12) **United States Design Patent** (10) **Patent No.:** **US D879,601 S**  
**Dorr et al.** (45) **Date of Patent:** **\*\* Mar. 31, 2020**

(54) **HEARING AID BATTERY PACKAGE**

(56) **References Cited**

(71) Applicant: **ENERGIZER BRANDS, LLC**, St.  
Louis, MO (US)

U.S. PATENT DOCUMENTS

(72) Inventors: **William R. Dorr**, Madison, WI (US);  
**Christopher Harris**, York, ME (US);  
**Marek Kokoszka**, Fort Atkinson, WI  
(US); **Robert G. Lamasney**, Cross  
Plains, WI (US); **Ross J. Mack**, Dane,  
WI (US); **Daniel R. Teteak**, Madison,  
WI (US)

3,414,161 A 12/1968 Doring  
3,433,351 A 3/1969 Zaborney  
(Continued)

FOREIGN PATENT DOCUMENTS

JP 2004-214047 A 7/2004  
WO WO-01/87732 A1 11/2001

(73) Assignee: **ENERGIZER BRANDS, LLC**, St.  
Louis, MO (US)

OTHER PUBLICATIONS

International Search Report and Written Opinion in co-pending PCT  
Appl. No. PCT/US2016/031336 dated Aug. 18, 2016 (12 pages).  
(Continued)

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

(21) Appl. No.: **29/624,349**

*Primary Examiner* — Rhea Shields

(22) Filed: **Oct. 31, 2017**

(74) *Attorney, Agent, or Firm* — Foley & Lardner LLP

(57) **CLAIM**

We claim the ornamental design for a hearing aid battery  
package, as shown and described.

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 15/694,490,  
filed on Sep. 1, 2017, now Pat. No. 9,954,208, which  
is a continuation-in-part of application No.  
15/148,951, filed on May 6, 2016, now Pat. No.  
10,093,469.

**DESCRIPTION**

(51) **LOC (12) Cl.** ..... **09-03**

(52) **U.S. Cl.**  
USPC ..... **D9/415**

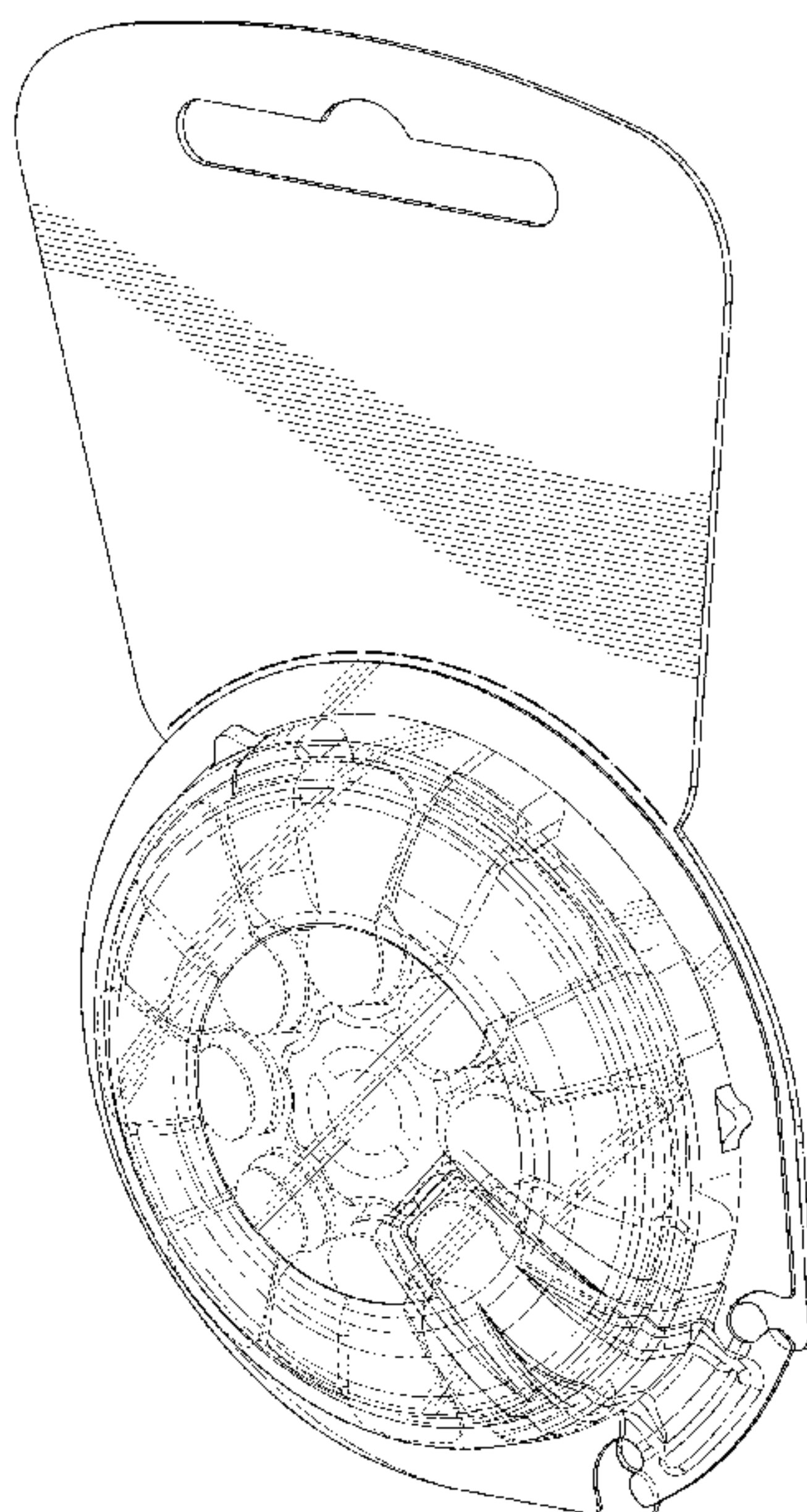
(58) **Field of Classification Search**

USPC ..... D9/414–420, 732, 756, 707, 702;  
D8/356, 358; D3/273, 315; D14/414;  
D7/354; D24/229; D6/407  
CPC ..... B65D 73/0064; B65D 73/0092; B65D  
83/0454; B65D 73/0014; B65H 55/02;  
B65H 49/08; A45D 40/26

See application file for complete search history.

FIG. 1 is a front top perspective view of the hearing aid  
battery package, showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
Any portion of the article depicted in broken lines forms no  
part of the claimed design.  
Oblique lines show a transparent surface.

**1 Claim, 5 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

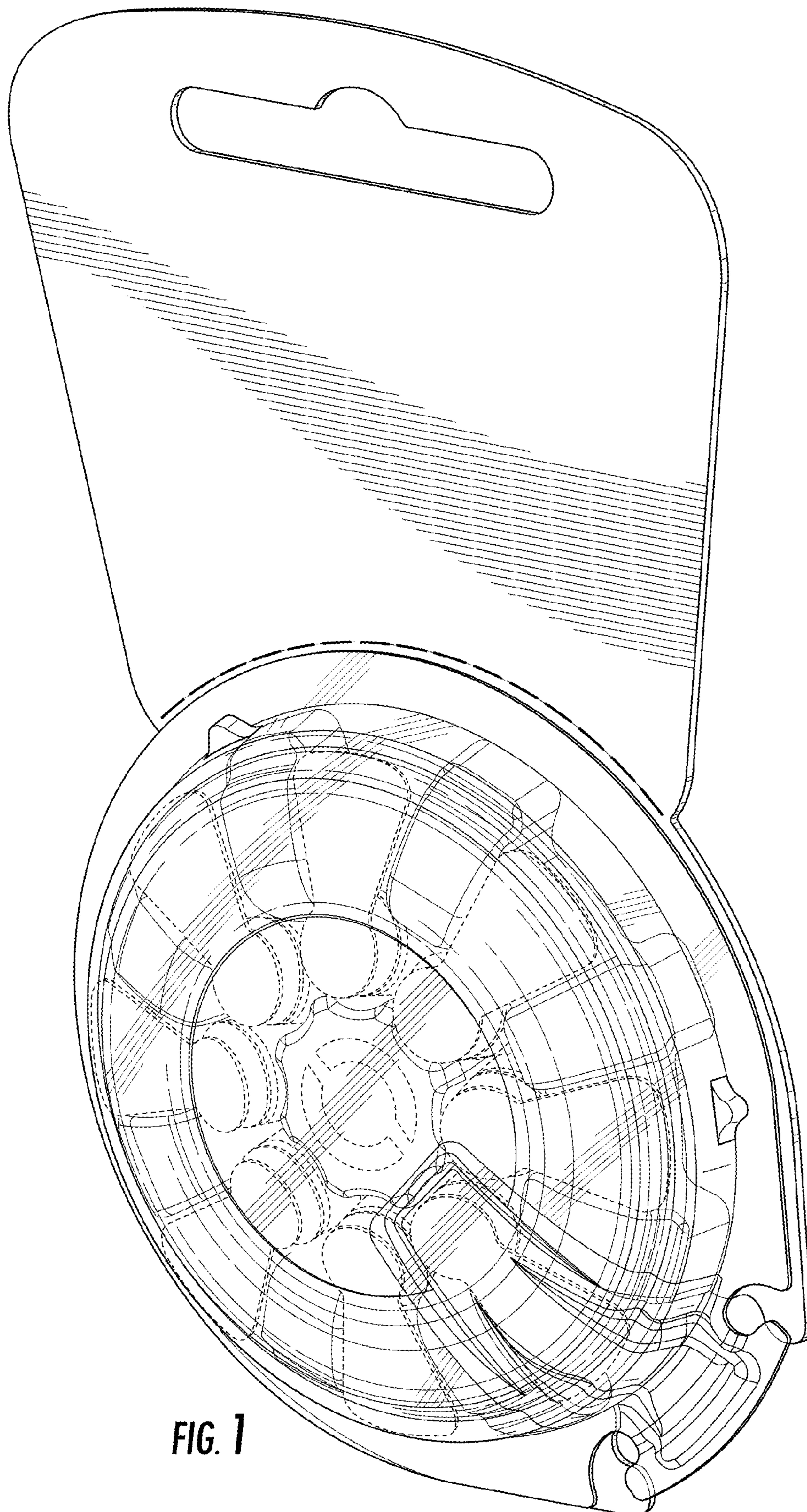
3,995,767 A 12/1976 Brindley et al.  
D306,561 S \* 3/1990 Lee ..... D9/415  
D328,249 S \* 7/1992 Lee ..... D9/415  
D333,613 S \* 3/1993 Theros ..... D9/415  
D341,777 S \* 11/1993 Sheu ..... D9/415  
D396,632 S \* 8/1998 Lee ..... D9/415  
D400,096 S \* 10/1998 Lee ..... D9/415  
5,839,583 A 11/1998 Pope et al.  
D405,367 S \* 2/1999 Lee ..... D9/415  
D405,368 S \* 2/1999 Lee ..... D9/415  
D405,688 S \* 2/1999 Lee ..... D9/415  
6,011,472 A \* 1/2000 Pendergraph ..... B65D 73/0092  
206/459.1  
6,039,185 A 3/2000 Pedracine et al.  
D433,937 S \* 11/2000 Glassman ..... D9/415  
D440,871 S \* 4/2001 Lo ..... D9/732  
D454,783 S \* 3/2002 Pirro ..... D9/415  
D459,222 S \* 6/2002 Mello ..... D9/415  
D466,405 S \* 12/2002 Lee ..... D9/415  
D467,246 S \* 12/2002 Macrae ..... D14/414  
D474,023 S \* 5/2003 Vasudeva ..... D3/315  
D478,000 S \* 8/2003 Milan ..... D9/415  
D478,001 S \* 8/2003 Milan ..... D9/415  
6,615,986 B2 \* 9/2003 Pirro ..... B65D 73/0092  
206/459.5  
6,659,281 B2 12/2003 Gaffney et al.  
D489,973 S \* 5/2004 Root ..... D24/229  
D494,464 S \* 8/2004 Kumakura ..... D9/415  
D496,268 S \* 9/2004 Stamm, Jr. .... D9/415  
D503,882 S \* 4/2005 Milan ..... D9/415  
D504,064 S \* 4/2005 Lee ..... D9/415  
D508,844 S \* 8/2005 Calcerano ..... D9/415  
D517,909 S \* 3/2006 Kent ..... D9/415  
D521,860 S \* 5/2006 Lee ..... D9/415  
D521,861 S \* 5/2006 Lee ..... D9/415  
7,104,417 B2 9/2006 Hilliard  
D541,145 S \* 4/2007 Copp ..... B65H 49/08  
D9/415  
D561,579 S \* 2/2008 Aronson ..... D9/415  
D576,030 S \* 9/2008 Lee ..... D9/415  
D618,997 S \* 7/2010 Roesler ..... D6/407

D621,650 S \* 8/2010 DeLeo ..... D7/354  
D629,680 S \* 12/2010 Sondors ..... D9/418  
D632,168 S \* 2/2011 Zealer ..... D9/415  
D641,233 S \* 7/2011 Pugh ..... D9/415  
D670,178 S \* 11/2012 Carson ..... D9/416  
D677,798 S \* 3/2013 Hart ..... D24/229  
D678,675 S \* 3/2013 Lin ..... D3/273  
D683,243 S \* 5/2013 Carson ..... D9/732  
D695,625 S \* 12/2013 Limback ..... D9/415  
D702,111 S \* 4/2014 Hollinger ..... D8/356  
D714,135 S \* 9/2014 Chang ..... D9/415  
D720,212 S \* 12/2014 Gonzalez ..... D8/358  
D724,939 S \* 3/2015 Smagin ..... D9/419  
D748,456 S \* 2/2016 Siboni ..... D8/358  
D758,179 S \* 6/2016 Beck ..... D9/415  
D772,074 S \* 11/2016 Gray ..... D9/702  
9,550,615 B2 \* 1/2017 Miller ..... B65D 73/0064  
9,550,651 B2 \* 1/2017 Schilling ..... B65H 55/02  
D793,865 S \* 8/2017 Bentley ..... D9/707  
D800,545 S \* 10/2017 Burton ..... A45D 40/26  
D9/415  
D801,802 S \* 11/2017 Loritz ..... D9/415  
D804,322 S \* 12/2017 Fox ..... D9/756  
D804,962 S \* 12/2017 Fox ..... D9/756  
D823,697 S \* 7/2018 Bumpass ..... D9/732  
2002/0030062 A1 3/2002 Garrant et al.  
2003/0111384 A1 6/2003 Schein et al.  
2003/0155276 A1 \* 8/2003 Gaffney ..... B65D 83/0454  
206/704  
2004/0011698 A1 \* 1/2004 Gaffney ..... B65D 83/0454  
206/704  
2005/0103680 A1 5/2005 Nakatsu et al.  
2005/0269237 A1 12/2005 Tung et al.  
2016/0329536 A1 \* 11/2016 Dorr ..... B65D 73/0014  
2018/0013116 A1 \* 1/2018 Dorr ..... B65D 73/0014

## OTHER PUBLICATIONS

Office Action on U.S. Appl. No. 15/148,951 dated Nov. 30, 2017.  
U.S. Notice of Allowance on U.S. Appl. No. 15/694,490 dated Dec.  
21, 2017.  
Notice of Allowance on U.S. Appl. No. 16/150,084 dated Oct. 23,  
2019.

\* cited by examiner



**FIG. 1**

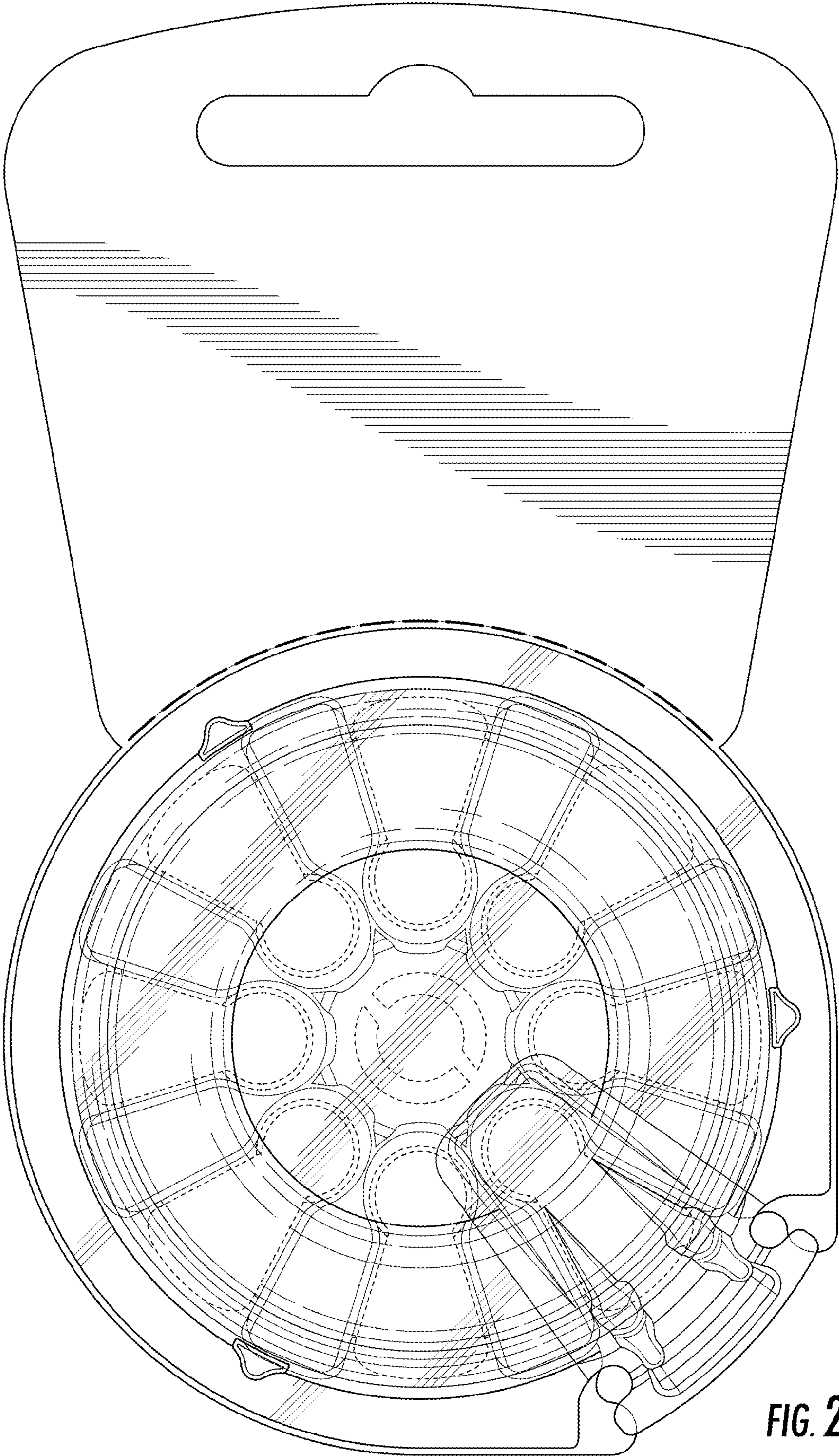
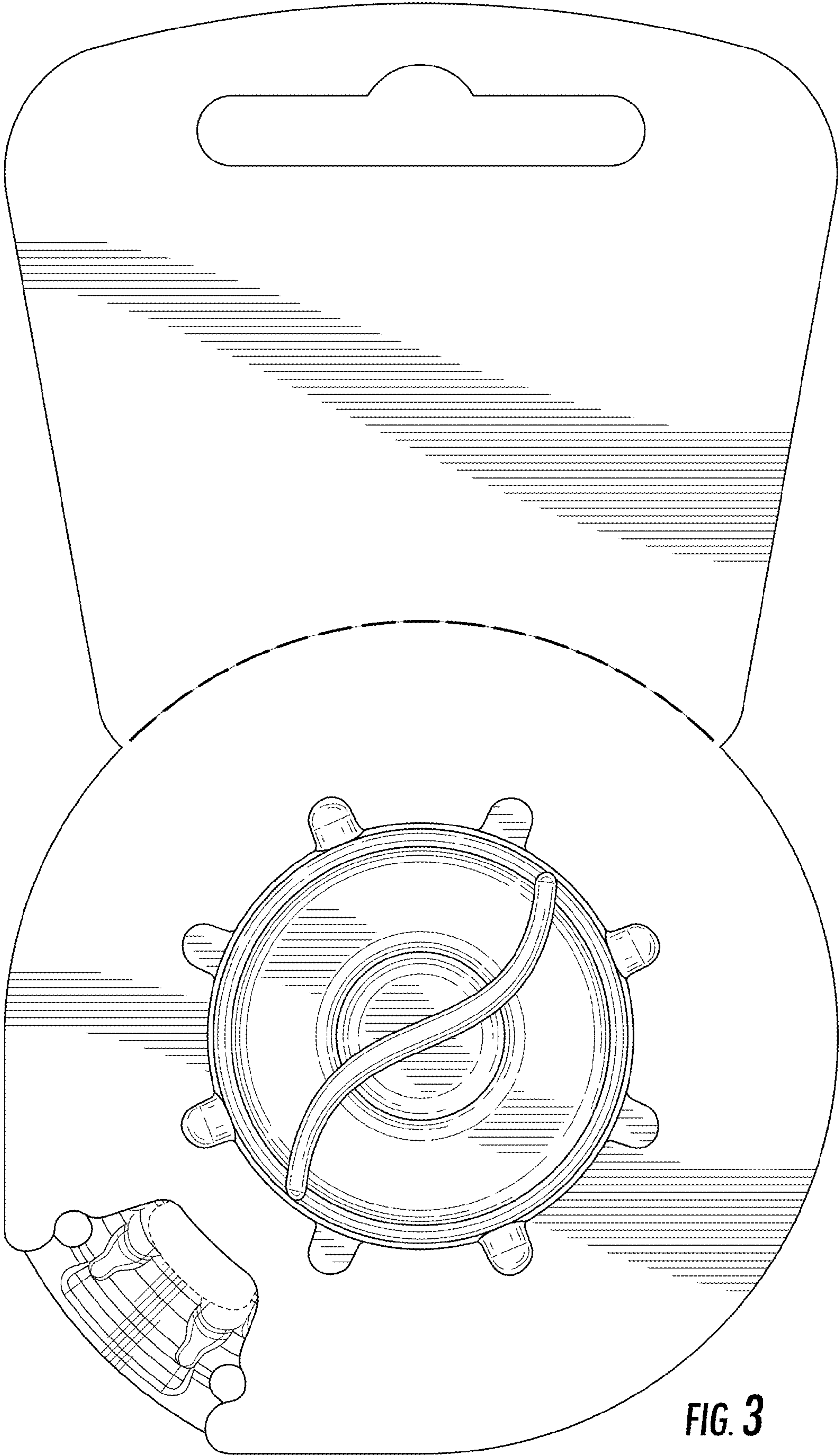
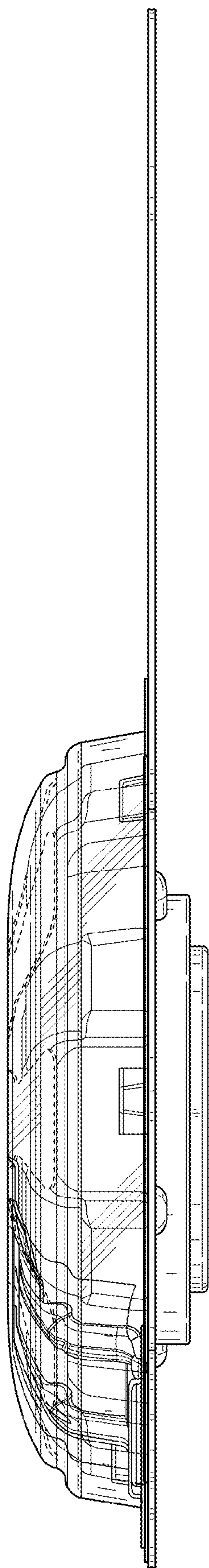
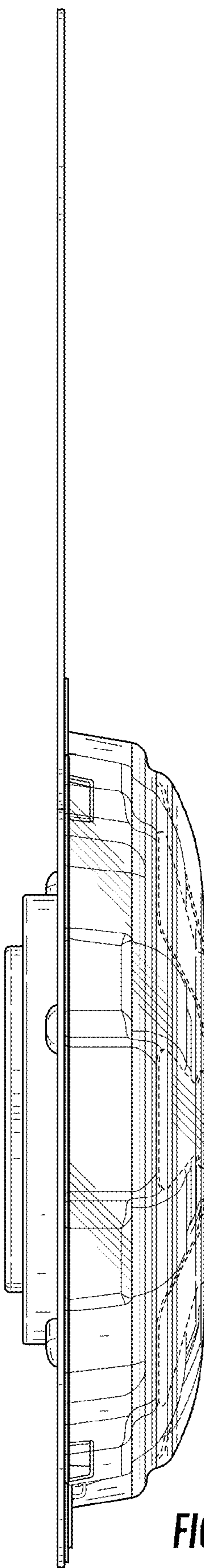


FIG. 2

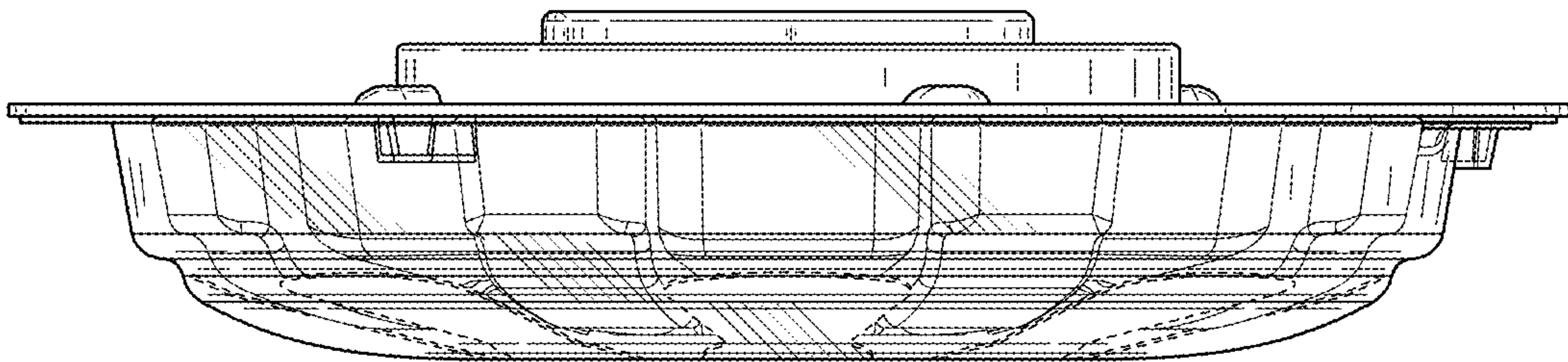




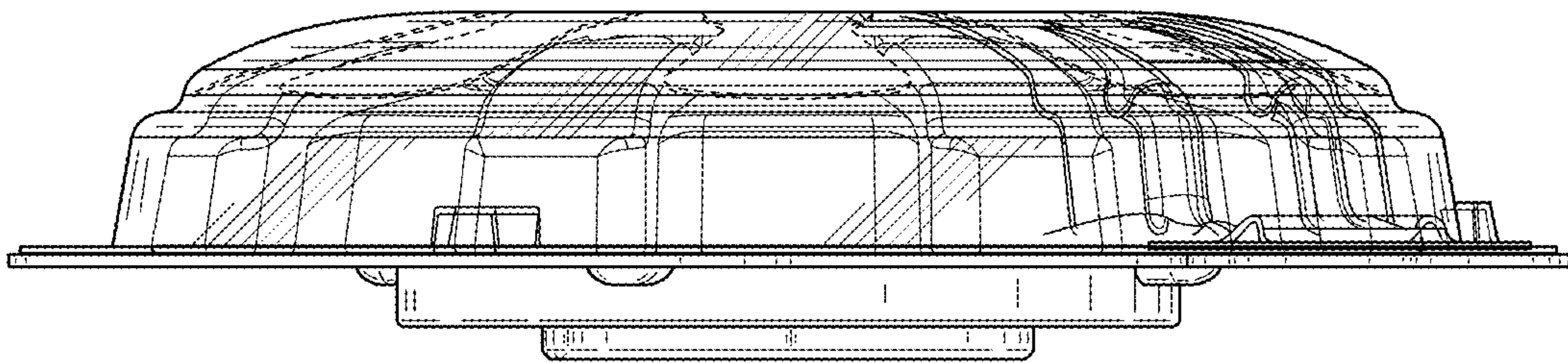
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**