

US00D628894S

(12) **United States Design Patent**
Pontes

(10) **Patent No.:** **US D628,894 S**
(45) **Date of Patent:** **** Dec. 14, 2010**

(54) **PROTECTIVE SEAL FOR USE IN CANS OR THE LIKE FOR PACKAGING BEVERAGES OR THE LIKE**

FOREIGN PATENT DOCUMENTS

DE 43 13 375 A1 11/1993

(Continued)

(75) Inventor: **Jacques Pontes**, São Paulo (BR)

OTHER PUBLICATIONS

(73) Assignee: **CBE - Companhia Brasileira de Embalagens S/A**, Sao Paulo, SP (BR)

U.S. Appl. No. 12/603,886, filed Oct. 22, 2009; In re: Pontes; entitled *Protective Seal Applied to a Beverage Can and a Process of Applying a Protective Seal to Beverage Cans After Canning the Beverage*.

(**) Term: **14 Years**

(Continued)

(21) Appl. No.: **29/362,332**

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(22) Filed: **May 24, 2010**

Related U.S. Application Data

(57) **CLAIM**

(63) Continuation of application No. 29/345,589, filed on Oct. 19, 2009, which is a continuation-in-part of application No. 29/328,937, filed on Dec. 4, 2008, now Pat. No. Des. 608,638.

I claim the ornamental design for a protective seal for use in cans or the like for packaging beverages or the like, as shown and described.

(51) **LOC (9) Cl.** **09-07**

DESCRIPTION

(52) **U.S. Cl.** **D9/454**

(58) **Field of Classification Search** D9/529, D9/521, 454, 452, 447, 445, 435, 530, 453, D9/724, 448, 538, 438; 220/200, 806, 716, 220/258.2, 257.1; 215/200, 261, 260; 222/520, 222/521, 212

FIG. 1 is a right side elevation view of a protective seal for use in cans or the like for packaging beverages or the like showing my new design;

See application file for complete search history.

FIG. 2 is a front elevation view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a rear elevation view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is an enlarged perspective view thereof;

FIG. 8 is another enlarged perspective view thereof; and,

FIG. 9 is an enlarged cross-section of a portion thereof taken along line 9—9.

The broken lines immediately adjacent solid lines represent bounds of the claimed design and environment while all other broken lines are directed to environment and are for illustrative purposes only. The broken lines form no part of the claimed design.

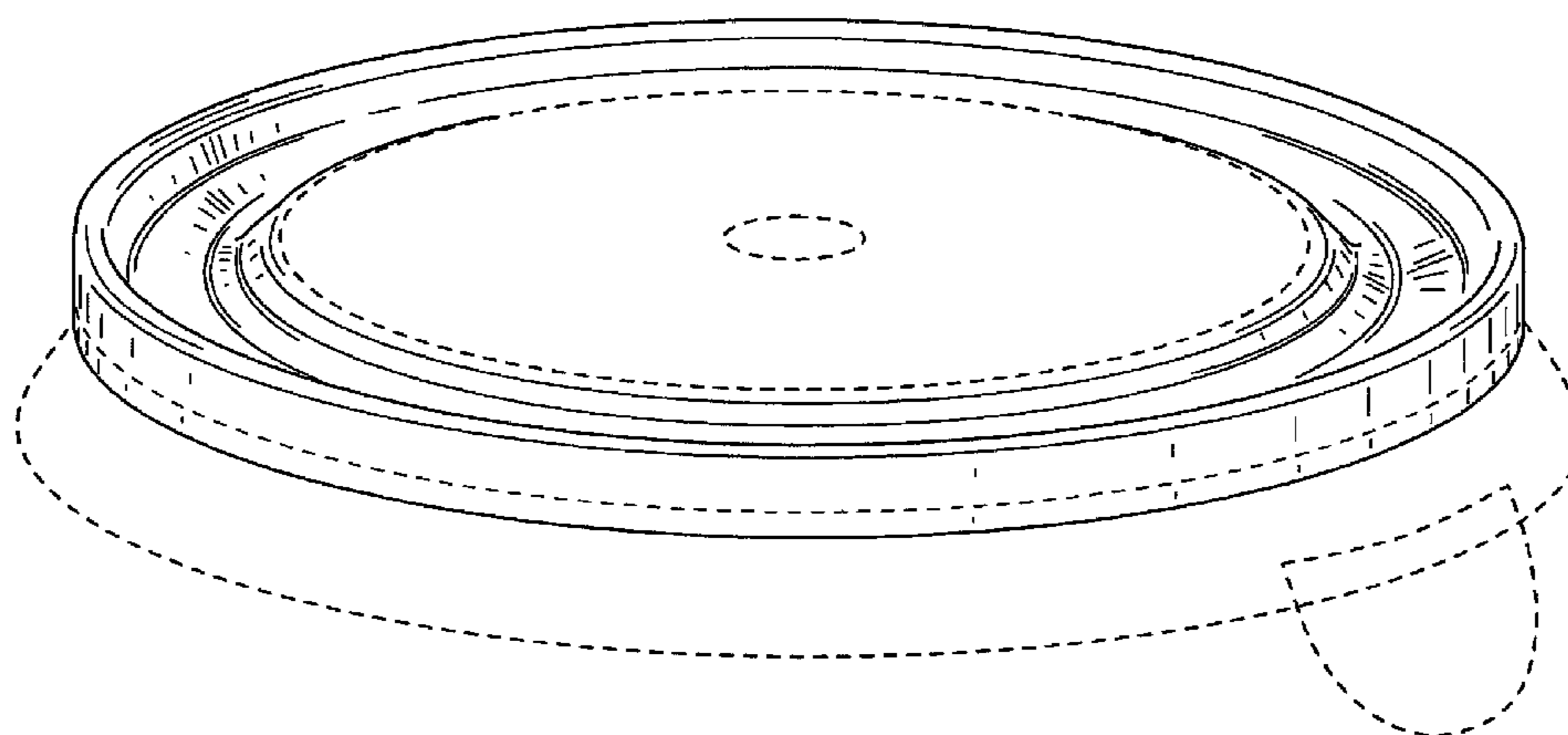
(56) **References Cited**

U.S. PATENT DOCUMENTS

3,013,687 A	12/1961	Gould	
D192,539 S	4/1962	Terwilliger	
3,339,792 A *	9/1967	Biglin	220/782
D244,065 S	4/1977	Daenen	
D248,216 S *	6/1978	Allen et al.	D9/778
4,166,552 A	9/1979	Faulstich	
D258,576 S *	3/1981	Smith	D9/452
D271,945 S *	12/1983	Ochs	D9/452
D286,026 S	10/1986	Rayner	
D291,971 S	9/1987	Smith	

(Continued)

1 Claim, 5 Drawing Sheets



US D628,894 S

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U.S. PATENT DOCUMENTS

5,139,163 A 8/1992 Diaz
5,213,224 A 5/1993 Luch
5,346,088 A 9/1994 Brimo, II
D353,328 S * 12/1994 Nuffer D9/446
D359,451 S 6/1995 Dees
D359,685 S 6/1995 Luch
5,452,818 A 9/1995 Yost
D381,267 S * 7/1997 Rush et al. D9/452
D381,906 S * 8/1997 Bartsch D9/438
D389,058 S * 1/1998 Landis D9/438
D415,420 S * 10/1999 Chen D9/428
D419,447 S * 1/2000 Molloy D9/449
6,015,059 A * 1/2000 Takayama 220/257.2
D425,422 S * 5/2000 David D9/503
6,073,797 A 6/2000 Barous
6,082,567 A 7/2000 Bietzer et al.
D436,862 S * 1/2001 Witt et al. D9/438
D445,030 S * 7/2001 Croft et al. D9/502
D445,687 S 7/2001 Gilbertson
D447,056 S 8/2001 Caserta
D448,291 S * 9/2001 Melhede D9/434
D462,269 S * 9/2002 Hunter et al. D9/435
6,443,323 B1 9/2002 DeRose
D468,002 S * 12/2002 Steffan D23/260
D489,005 S * 4/2004 Miceli et al. D9/435
D489,610 S * 5/2004 Miceli et al. D9/435
D489,620 S * 5/2004 Goodell et al. D9/503
D492,596 S * 7/2004 Miceli et al. D9/435
D495,600 S 9/2004 Kouri
D501,793 S * 2/2005 Carmichael et al. D9/503
D503,620 S * 4/2005 Taylor D9/518

D504,066 S * 4/2005 King D9/453
D509,748 S * 9/2005 Carmichael et al. D9/556
D512,636 S * 12/2005 Pace D9/504
D515,429 S * 2/2006 Pace D9/529
D517,408 S 3/2006 Gonzalez
D534,799 S * 1/2007 Henry et al. D9/435
D543,857 S * 6/2007 Shu D9/529
D547,652 S * 7/2007 Kerman et al. D9/438
D550,078 S * 9/2007 Henry et al. D9/435
D564,356 S 3/2008 Nickleberry
D576,877 S 9/2008 Alcamo et al.
D584,613 S * 1/2009 Yan et al. D9/438
D604,614 S * 11/2009 Janboecke D9/454
D608,638 S 1/2010 Pontes
D609,091 S * 2/2010 Dubach D9/438
D614,952 S * 5/2010 Caserta D9/438
2009/0320741 A1 12/2009 Pontes

FOREIGN PATENT DOCUMENTS

GR 1004381 B1 11/2003
JP 3148492 A 6/1991
MU 8301816-6 U 4/2005
MU 8303346-7 U 7/2005
MU 8501669-1 U 12/2005
WO WO 01/15990 A1 3/2001

OTHER PUBLICATIONS

U.S. Appl. No. 29/345,589, filed Oct. 19, 2009; In re: Ponte; entitled *Configuration Applied to a Protective Seal for Use in Cans or the Like for Packaging Beverages or the Like*.

* cited by examiner

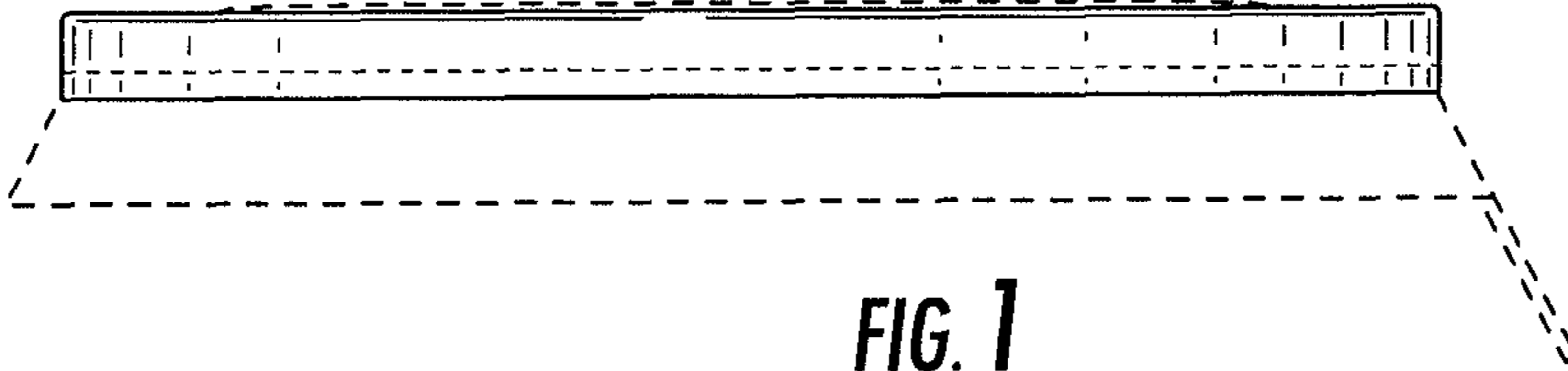


FIG. 1

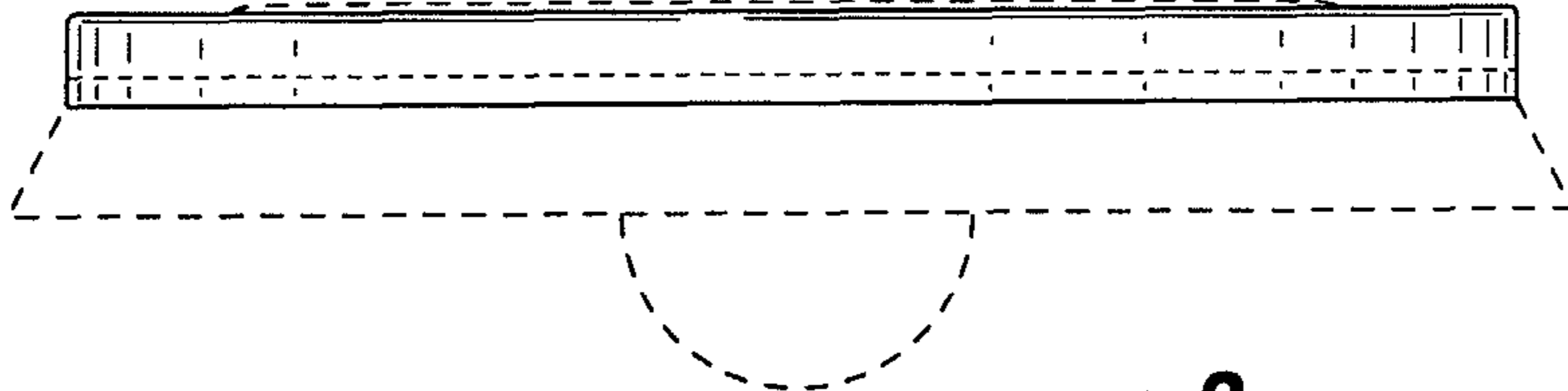


FIG. 2

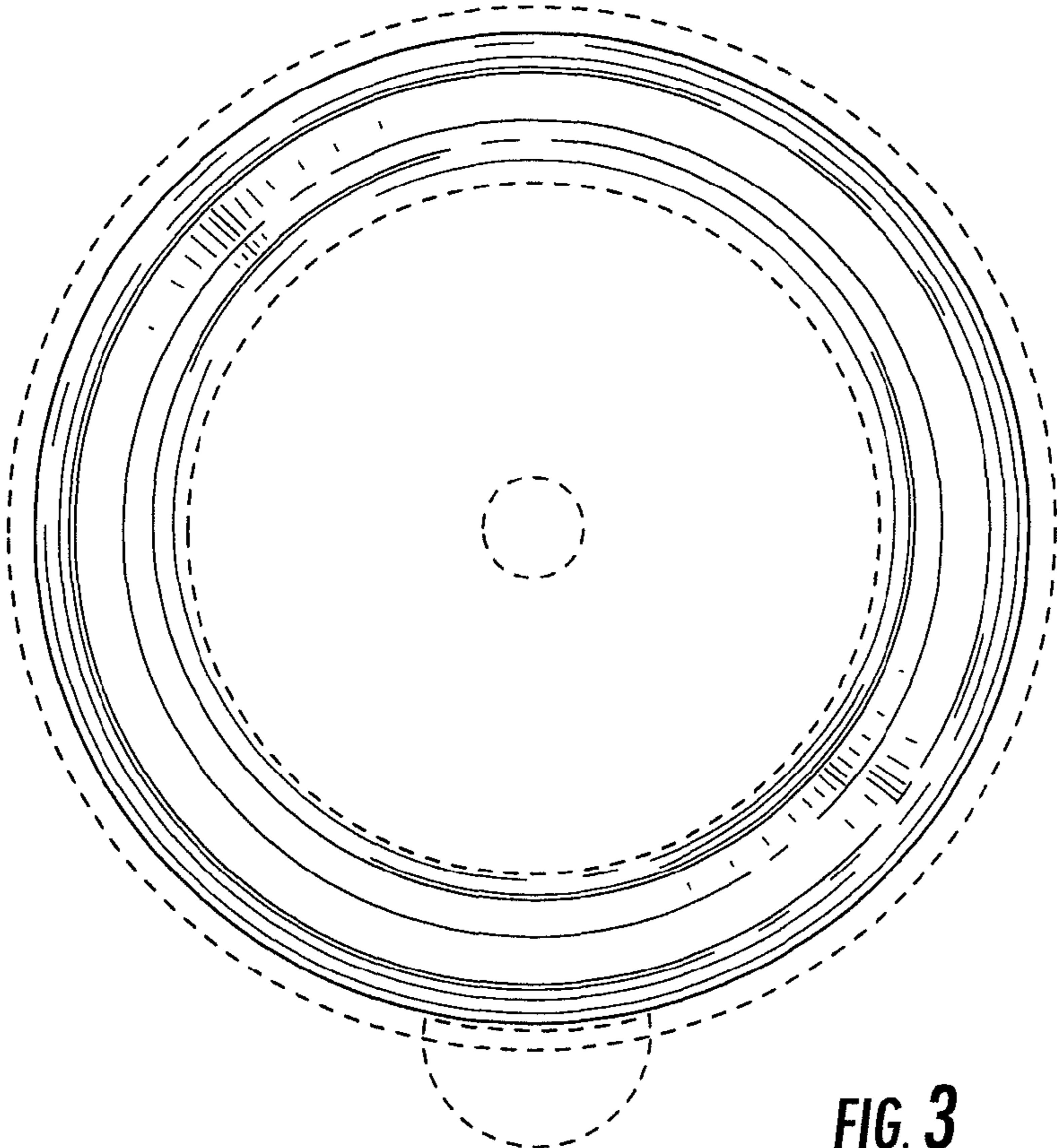


FIG. 3

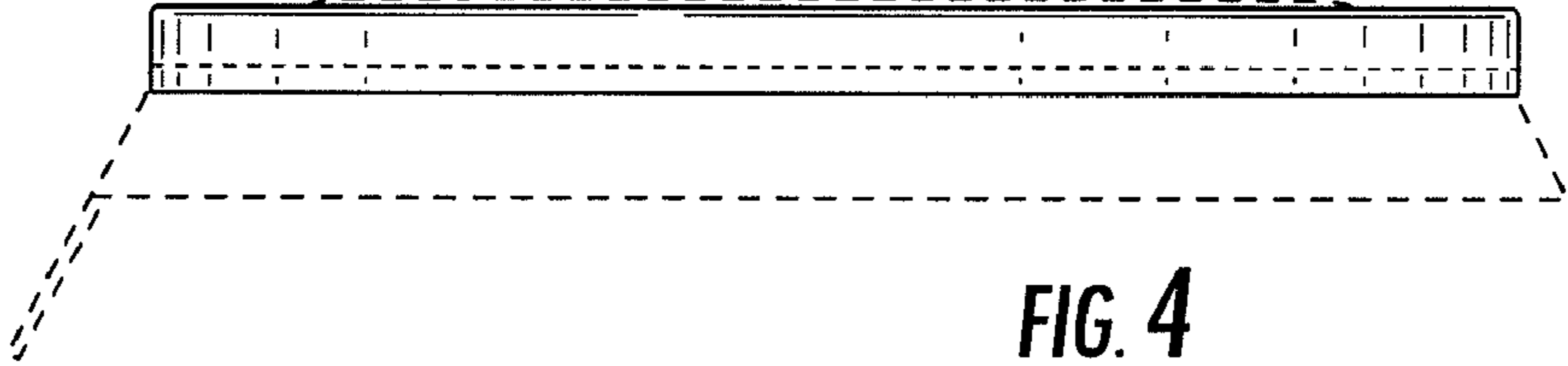


FIG. 4

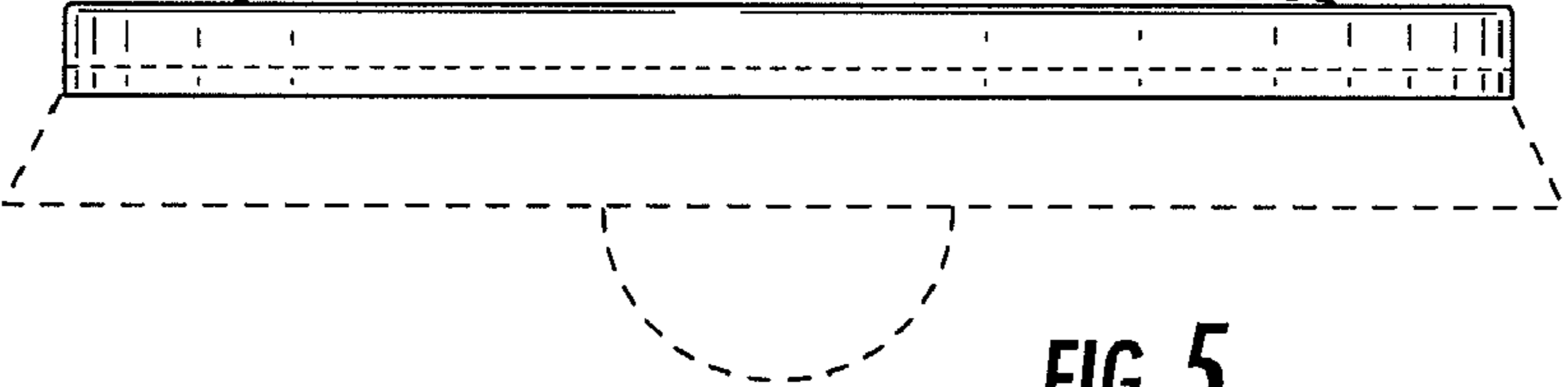


FIG. 5

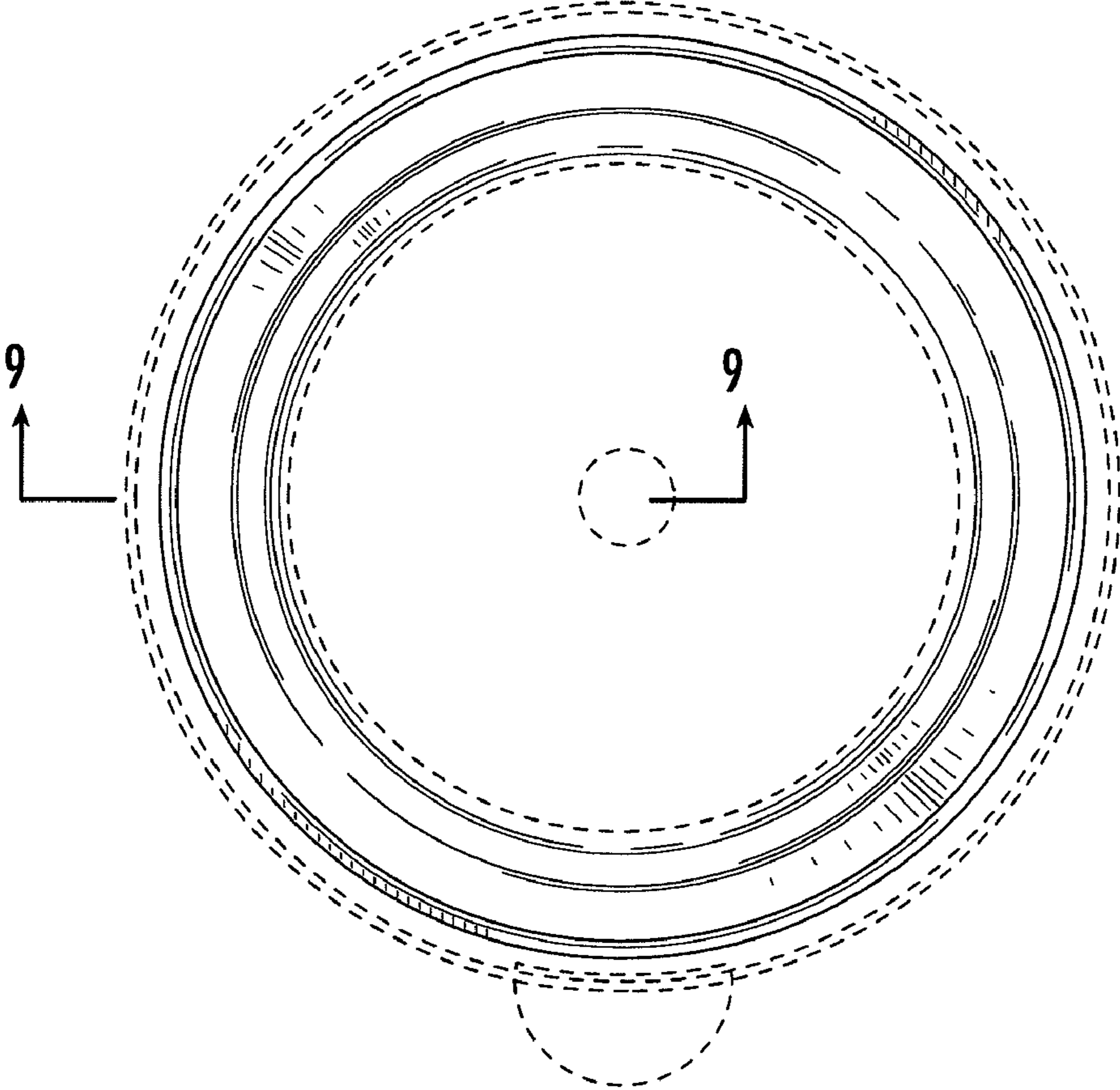


FIG. 6

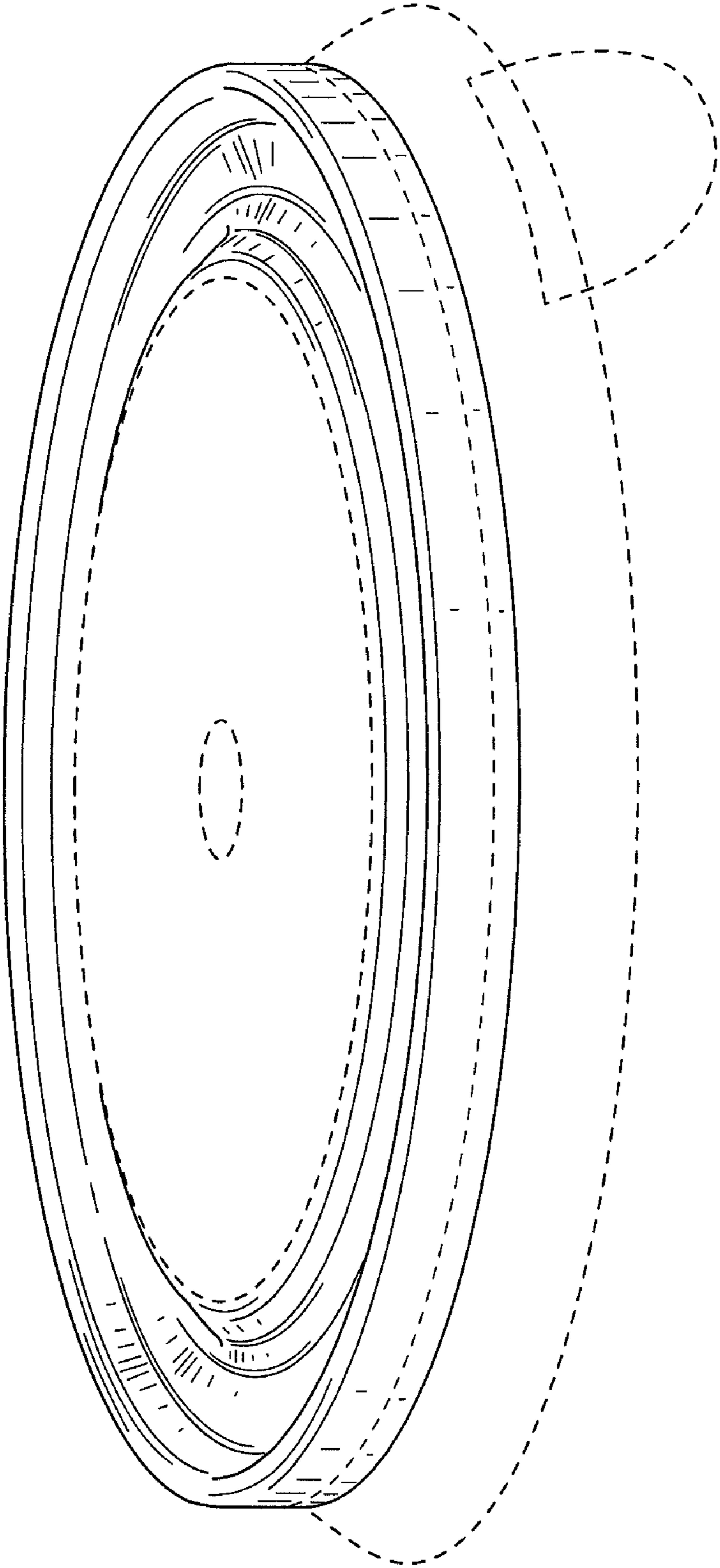


FIG. 7

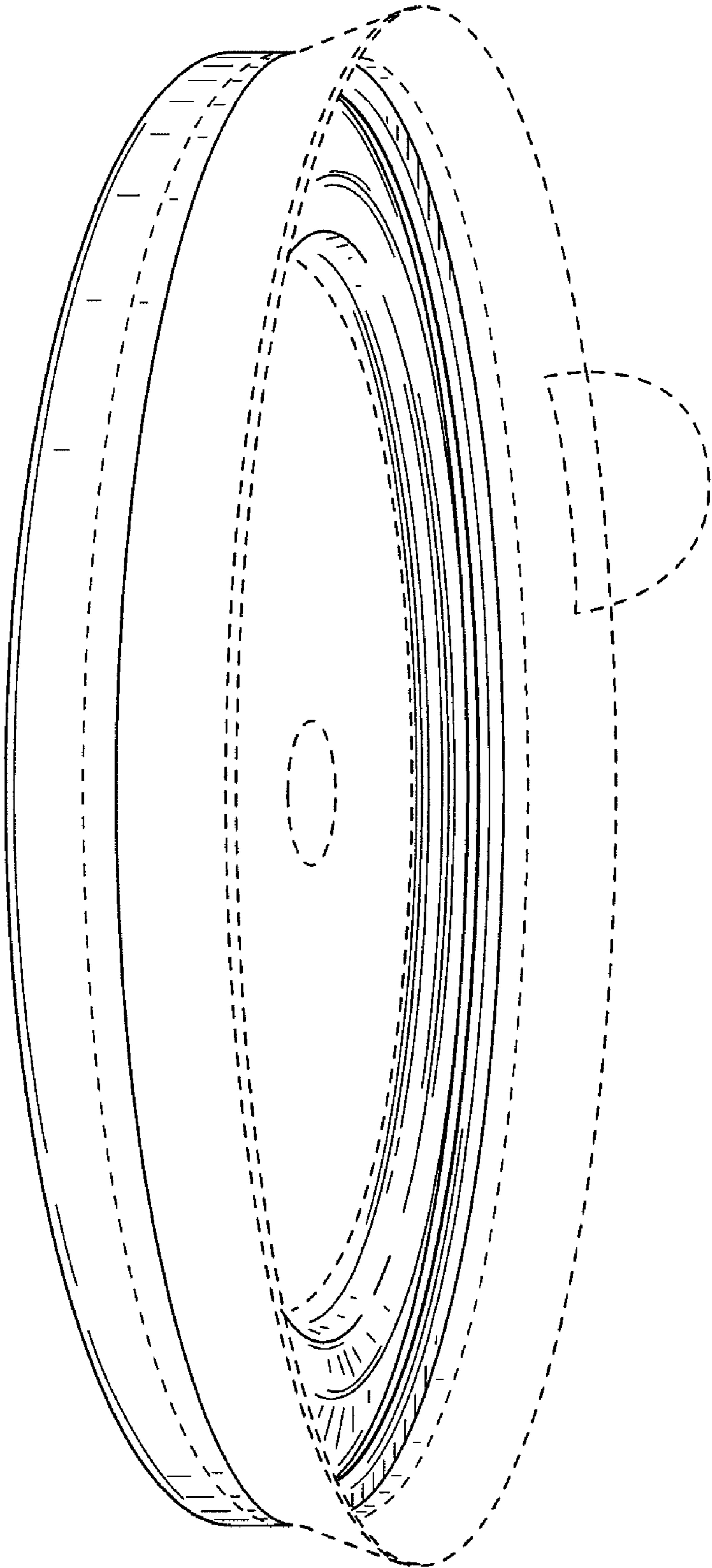


FIG. 8

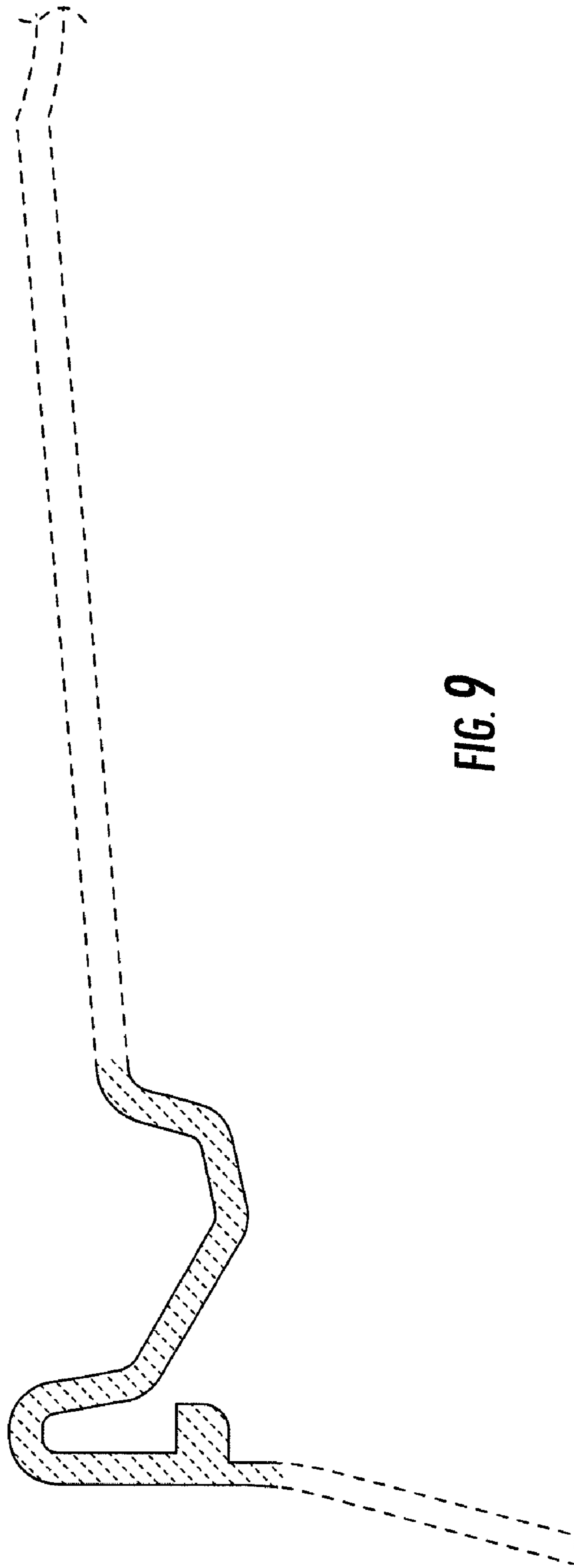


FIG. 9