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(12) **United States Design Patent**
Born et al.

(10) **Patent No.:** **US D591,389 S**
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(54) **DISPENSING NIPPLE**

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2,823,833 A 2/1958 Bauerlein
2,894,377 A 7/1959 Shikles, Jr. et al.
3,240,395 A 3/1966 Carver
3,266,672 A 8/1966 Dean
3,280,591 A 10/1966 Webster
3,292,822 A 12/1966 Crowder et al.
3,299,663 A 1/1967 Butcher
3,312,083 A 4/1967 Scoggins et al.

(Continued)

FOREIGN PATENT DOCUMENTS

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DE 296 11 611 U1 3/1996

(Continued)

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

Primary Examiner—Robin V Webster

(21) Appl. No.: **29/318,924**

(74) *Attorney, Agent, or Firm*—Kelly L. McDow; Andrew A. Paul

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(57) **CLAIM**

Related U.S. Application Data

The ornamental design for a dispensing nipple, as shown.

(62) Division of application No. 29/250,520, filed on Nov. 17, 2006, now abandoned.

DESCRIPTION

(51) **LOC (9) Cl.** **23-01**

FIG. 1 is a perspective view of a dispensing nipple illustrating our new design;

(52) **U.S. Cl.** **D23/209; D9/447**

FIG. 2 is a front side elevational view of the design of FIG. 1;

(58) **Field of Classification Search** D23/207,
D23/209; D3/202; 210/85, 198.1, 436–437;
222/189.06, 490; D9/447

FIG. 3 is a back side elevational view of the design of FIG. 1;

See application file for complete search history.

FIG. 4 is a left side elevational view of the design of FIG. 1;

FIG. 5 is a right side elevational view of the design of FIG. 1;

FIG. 6 is a top planar view of the design of FIG. 1; and,

FIG. 7 is a bottom planar view of the design of FIG. 1.

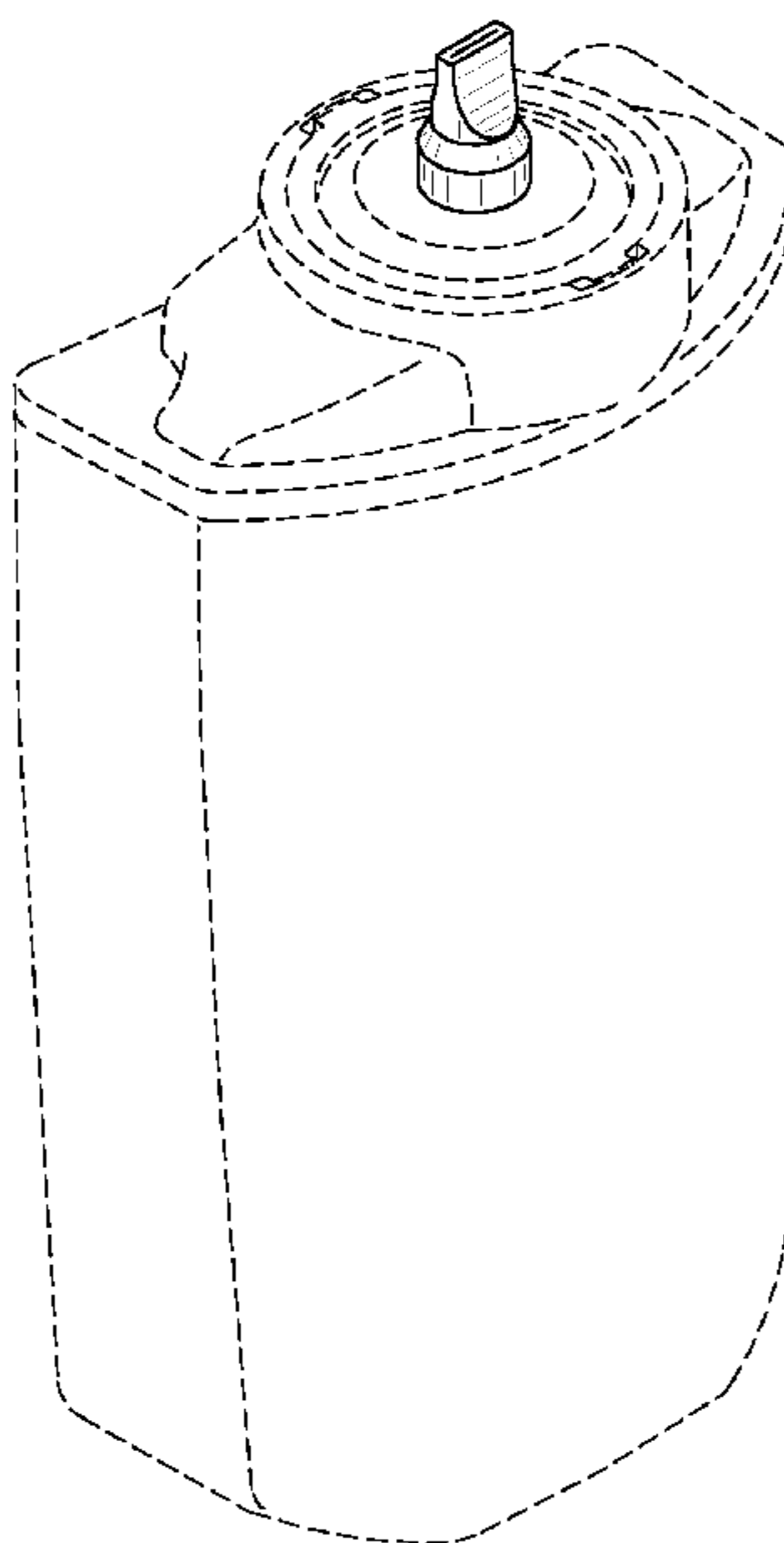
The broken line showing of a dispenser cartridge is included for the purpose of illustrating and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,188,191 A * 1/1940 Roos 222/490
D136,098 S * 8/1943 Hartman D9/447
2,550,132 A * 4/1951 Woods 222/490
2,684,787 A 7/1954 Charpiat

1 Claim, 6 Drawing Sheets



US D591,389 S

Page 2

U.S. PATENT DOCUMENTS

3,321,097	A	5/1967	Solowey	
3,769,977	A	11/1973	Victory	
3,974,847	A	8/1976	Hodges	
4,173,296	A	11/1979	Marshall	
4,196,817	A	4/1980	Moser	
4,306,667	A	12/1981	Sedam et al.	
4,335,837	A	6/1982	Bono	
4,440,318	A	4/1984	Berger	
4,493,441	A	1/1985	Sedam et al.	
4,496,080	A	1/1985	Farber et al.	
4,526,730	A	7/1985	Cochran et al.	
4,566,287	A	1/1986	Schmidt et al.	
4,610,145	A	9/1986	Arzberger et al.	
4,627,554	A	12/1986	Leibinsohn	
4,629,098	A	12/1986	Eger	
4,632,275	A	12/1986	Parks	
4,633,678	A	1/1987	Lea et al.	
4,635,824	A	1/1987	Gaunt et al.	
4,651,905	A	3/1987	Hayes	
4,660,741	A	4/1987	Kirschner et al.	
4,674,656	A	6/1987	Wiley et al.	
4,676,283	A	6/1987	Caldwell	
4,703,770	A	11/1987	Arzberger et al.	
4,708,266	A	11/1987	Rudick	
4,750,645	A	6/1988	Wilson et al.	
4,752,018	A	6/1988	Rudick et al.	
4,852,781	A	8/1989	Shurnick et al.	
4,958,629	A	9/1990	Peace et al.	
5,060,833	A	10/1991	Edison et al.	
5,096,095	A	3/1992	Burton	
5,114,048	A	5/1992	Minke	
5,211,973	A	5/1993	Nohren, Jr.	
5,215,231	A	6/1993	Paczonay	
5,772,017	A	6/1998	Kang	
D399,423	S *	10/1998	Palestrant	D9/447
5,922,378	A	7/1999	Kagan et al.	
5,993,648	A	11/1999	Hunter et al.	
6,024,012	A	2/2000	Luzenberg, Jr.	
6,220,490	B1	4/2001	O'Hara	

6,221,416	B1	4/2001	Nohren, Jr.	
6,372,270	B1	4/2002	Denny	
6,409,099	B1	6/2002	Goodwin et al.	
6,419,166	B1	7/2002	Brzezinski et al.	
6,482,451	B1	11/2002	Baron	
6,497,348	B2	12/2002	Forsman et al.	
D470,052	S *	2/2003	Klutts	D9/447
6,517,878	B2	2/2003	Heczko	
D472,604	S *	4/2003	Fritze	D23/209
6,540,070	B1	4/2003	Conwell	
6,569,329	B1	5/2003	Nohren, Jr.	
D479,466	S *	9/2003	Bremner et al.	D9/434
6,651,824	B2	11/2003	Miller	
6,652,893	B2	11/2003	Berson	
6,959,839	B2	11/2005	Roth et al.	
7,018,531	B2	3/2006	Eilers et al.	
D521,863	S *	5/2006	Davis et al.	D9/447
D541,371	S *	4/2007	McKay	D23/209
D543,469	S *	5/2007	Py et al.	D9/724
2003/0019764	A1	1/2003	Baldwin et al.	
2003/0234212	A1	12/2003	Ito et al.	
2004/0161504	A1	8/2004	Daniels et al.	
2004/0262328	A1	12/2004	Nilsen	
2005/0040092	A1	2/2005	Eilers et al.	
2005/0051494	A1	3/2005	Na et al.	
2005/0127101	A1	6/2005	Roth et al.	
2005/0133420	A1	6/2005	Rinker et al.	
2005/0258082	A1	11/2005	Lund et al.	
2006/0006107	A1	1/2006	Olson et al.	
2006/0021919	A1	2/2006	Olson et al.	
2006/0191824	A1	8/2006	Arett et al.	

FOREIGN PATENT DOCUMENTS

JP	01027458	A	1/1989
JP	08113295	A	7/1996
WO	91-17949		11/1991
WO	2004013047	A2	8/2003
WO	2005000079	A1	6/2004

* cited by examiner

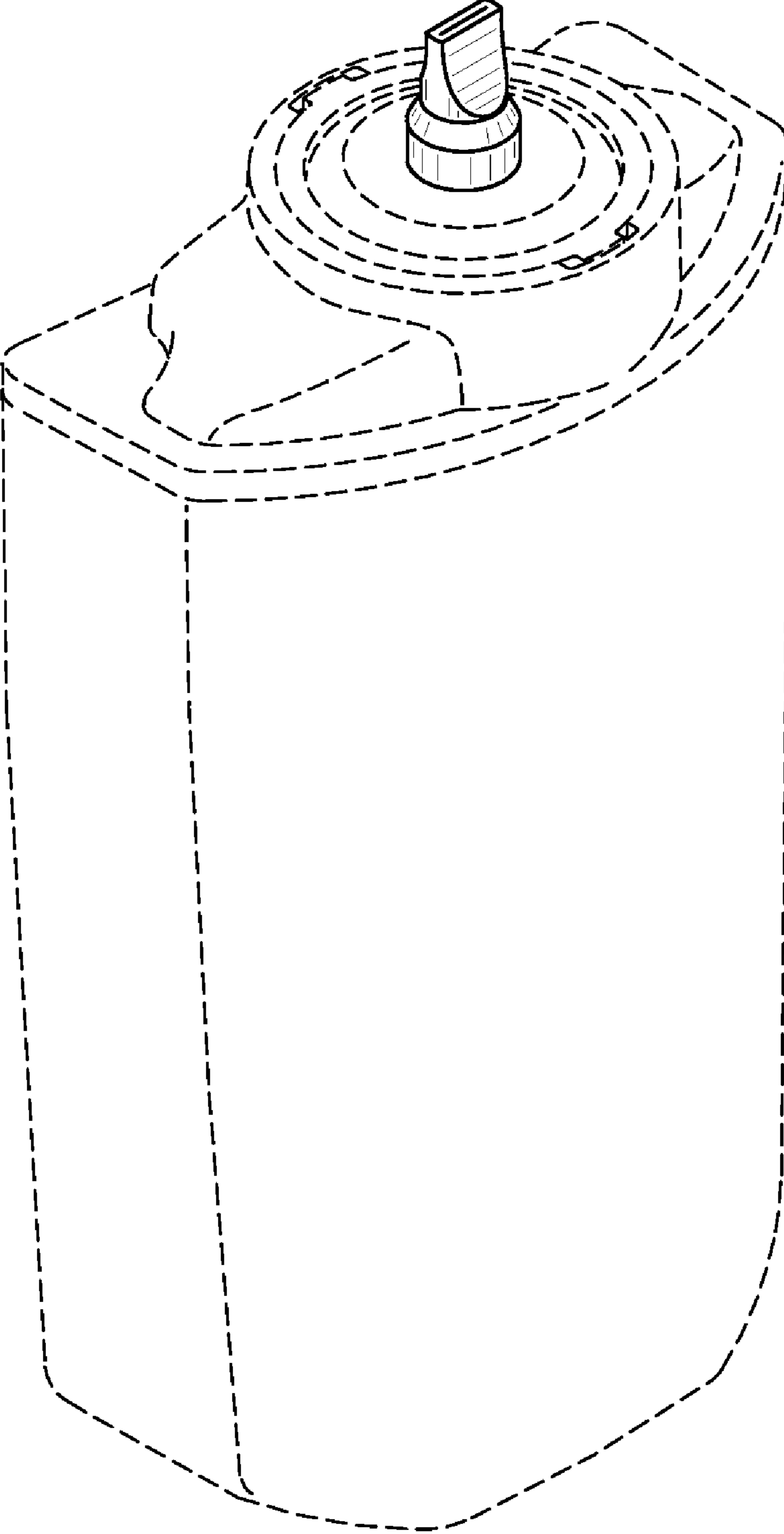


FIG. 1

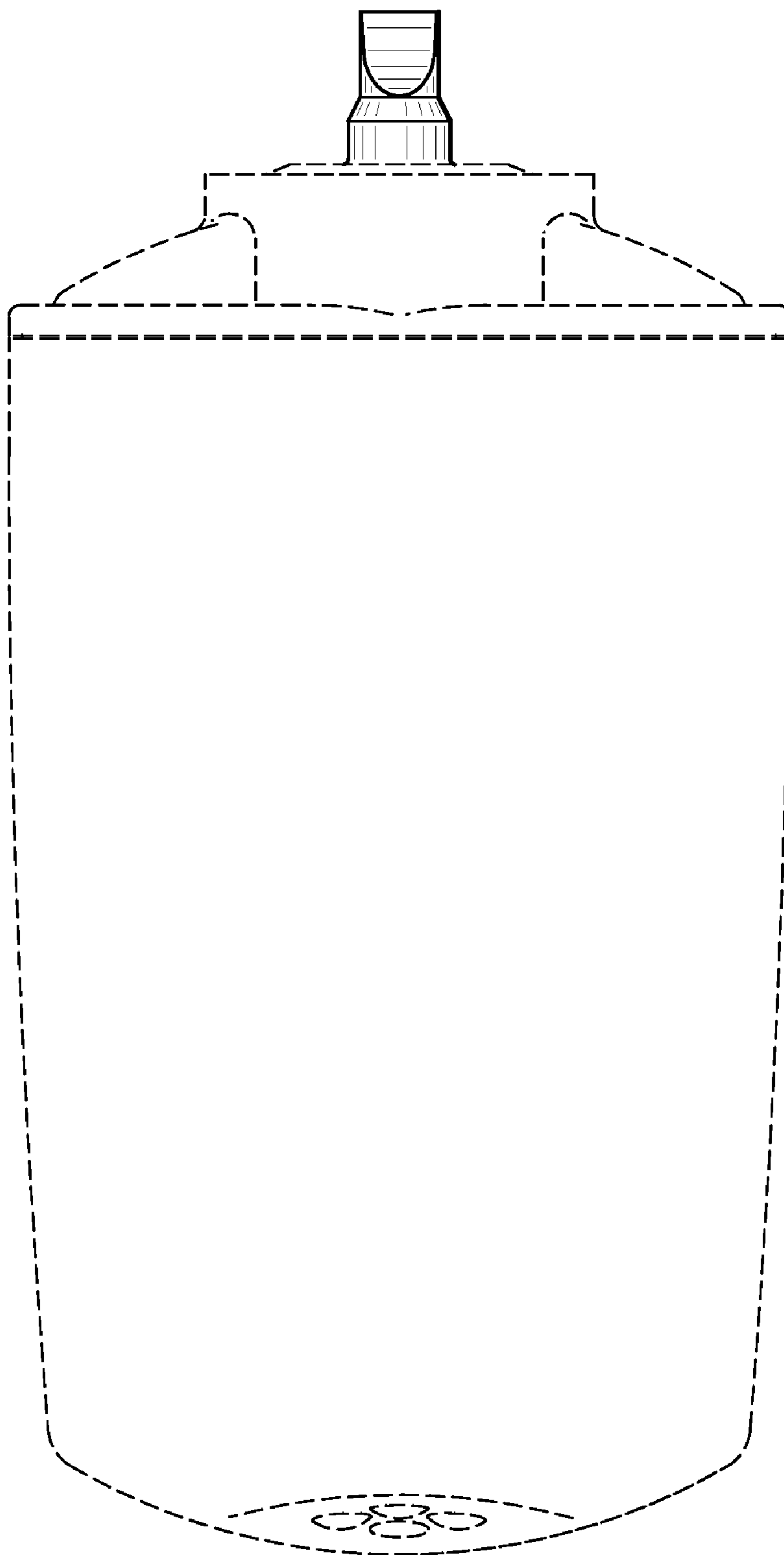


FIG. 2

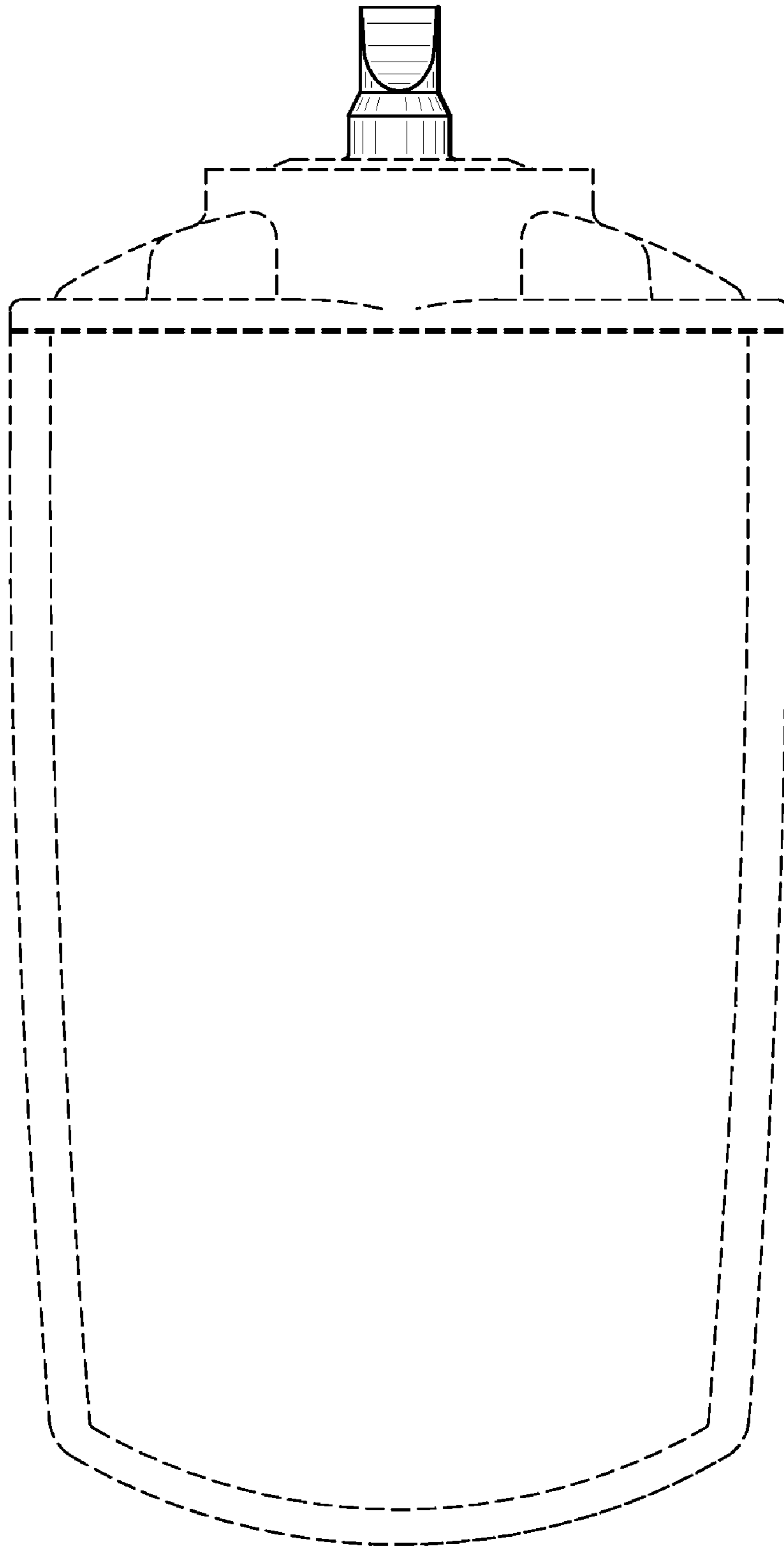


FIG. 3

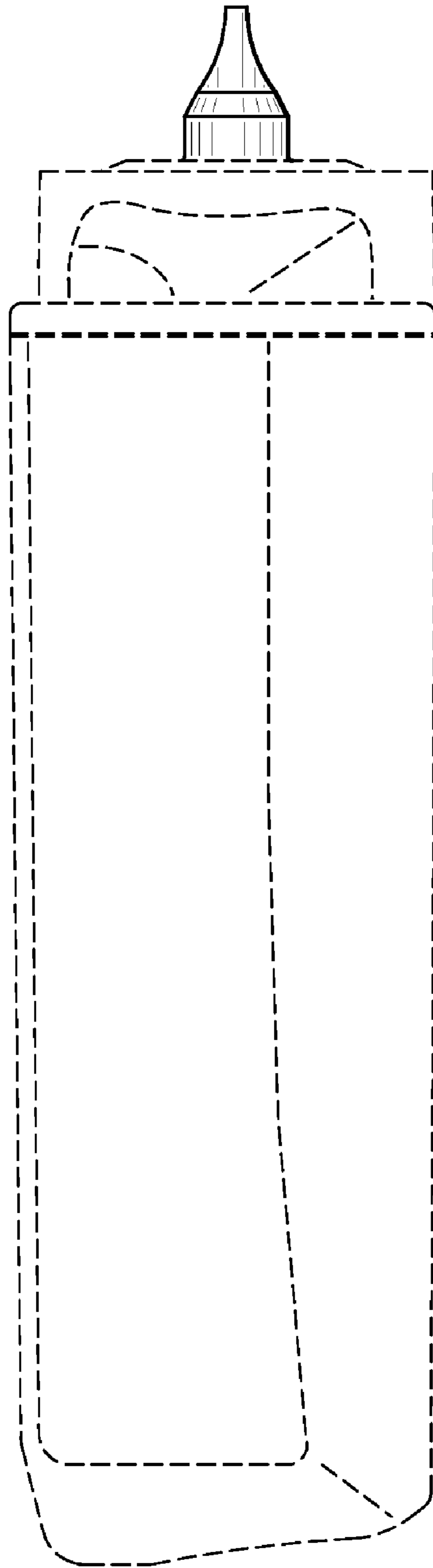


FIG. 4

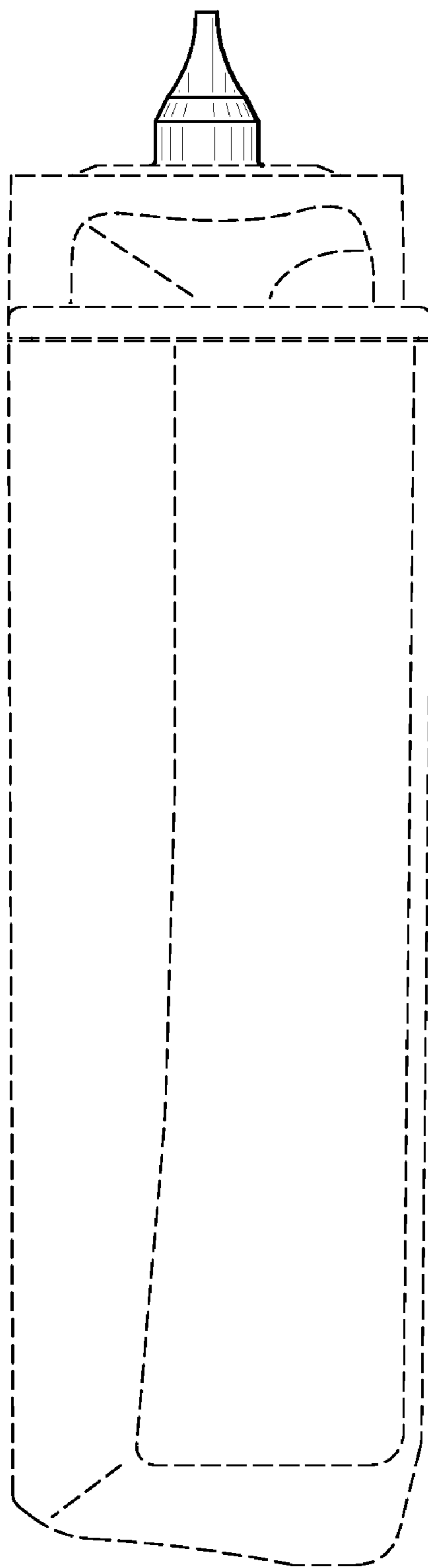


FIG. 5

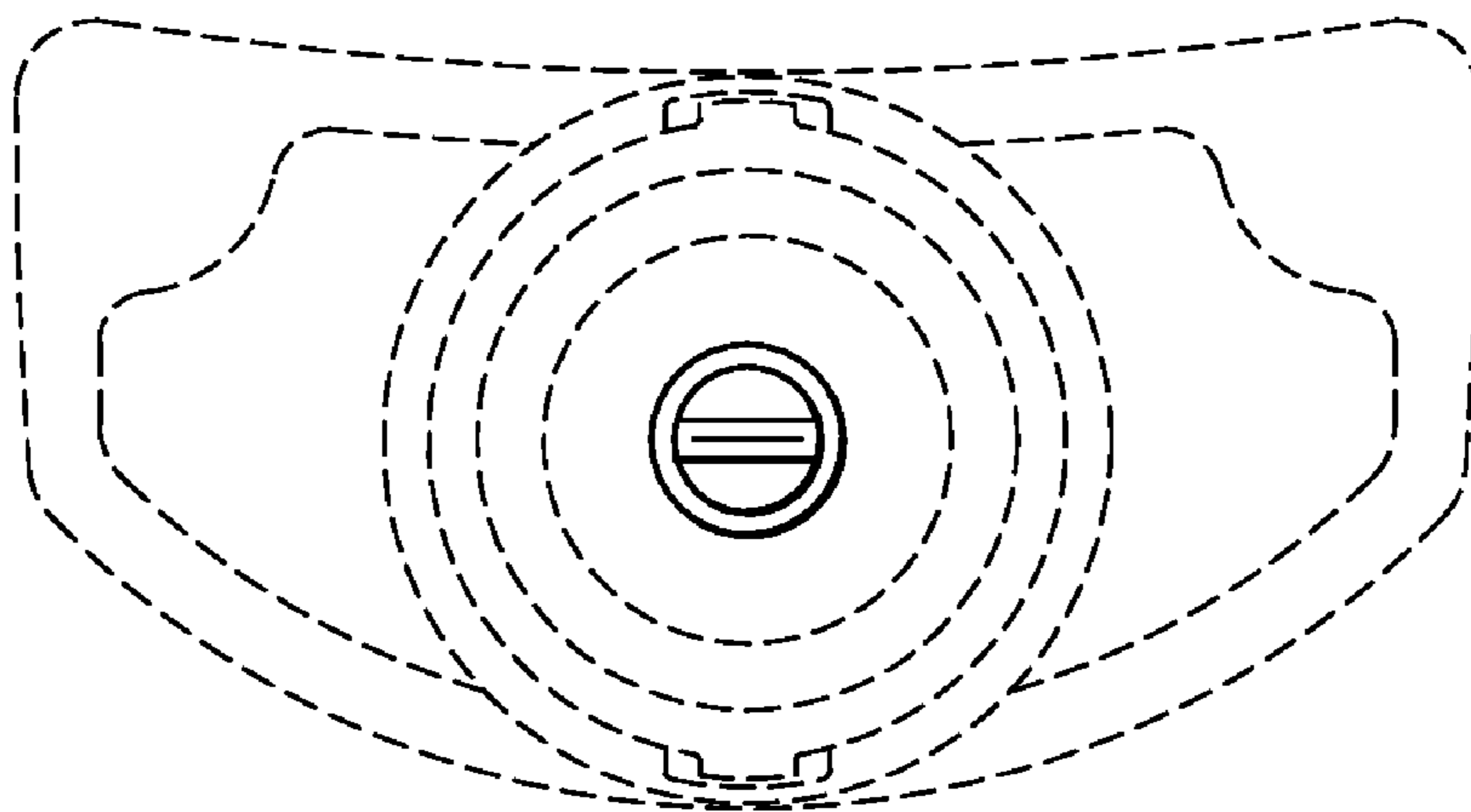


FIG. 6

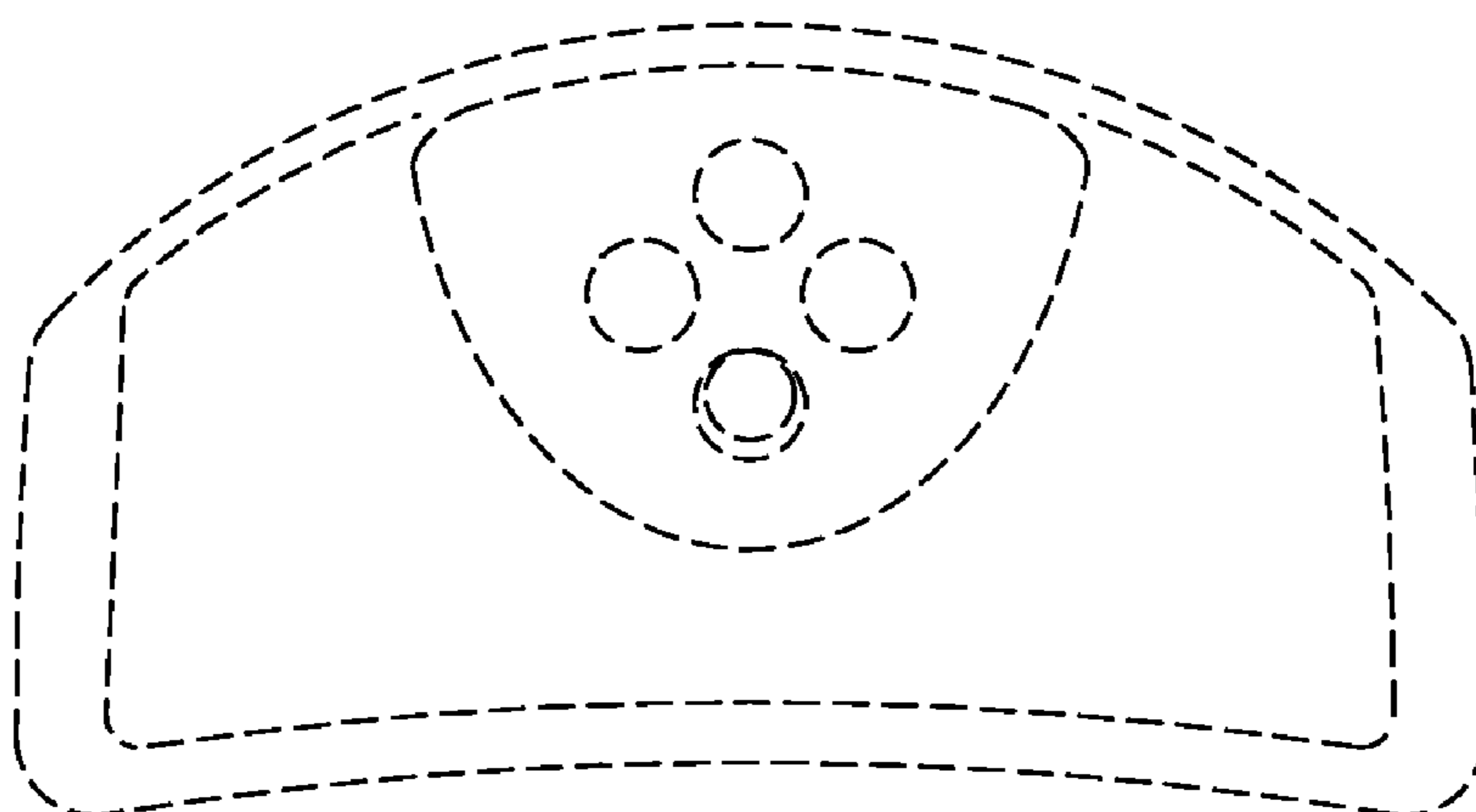


FIG. 7