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

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(54) **DOSING ASSEMBLY**

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

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Related U.S. Application Data

(60) Continuation of application No. 29/383,674, filed on Jan. 20, 2011, now Pat. No. Des. 640,349, which is a division of application No. 29/324,174, filed on Sep. 8, 2008, now Pat. No. Des. 633,175.

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

(52) **U.S. Cl.** **D23/225**

(58) **Field of Classification Search** D23/213,
D23/225; 239/332–333, 308–310; D9/516,
D9/523, 527; D8/107, 317, 319, 320
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,721,726 A	7/1929	Boe	
D100,375 S *	7/1936	Jepson D23/225
2,788,244 A	4/1957	Gilmour	
2,991,939 A	7/1961	Packard	
3,145,735 A	8/1964	Osrow et al.	
3,412,937 A	11/1968	Chamberlain	
3,863,843 A	2/1975	Hechler, IV	
3,964,689 A	6/1976	Horvath, Jr.	
4,475,689 A	10/1984	Hauger et al.	
D295,214 S	4/1988	Miller	
D296,813 S	7/1988	Ellison	
D302,201 S	7/1989	Hengesbach	

D305,452 S	1/1990	Morgan	
4,901,923 A	2/1990	McRoskey et al.	
D307,463 S	4/1990	Fushiya et al.	
D312,381 S *	11/1990	Clayton D8/319
4,969,603 A	11/1990	Norman	
5,259,557 A	11/1993	Spriggs et al.	
D358,865 S	5/1995	Englhard et al.	
D372,851 S *	8/1996	Chen D8/319
D378,493 S	3/1997	Subbaraman et al.	
D402,530 S *	12/1998	Simons et al. D8/317

(Continued)

OTHER PUBLICATIONS

J-Fill Portable Brochure, from S.C. Johnson Commercial Markets, Inc., dated 2000.

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(57) **CLAIM**

We claim the ornamental design for a dosing assembly, as shown in the accompanying Figures.

DESCRIPTION

FIG. 1 is a perspective view of a dosing assembly embodying the invention.

FIG. 2 is a left side view of the dosing assembly shown in FIG. 1.

FIG. 3 is a right side view of the dosing assembly shown in FIG. 1.

FIG. 4 is a left side view of a dosing assembly according to another embodiment of the invention.

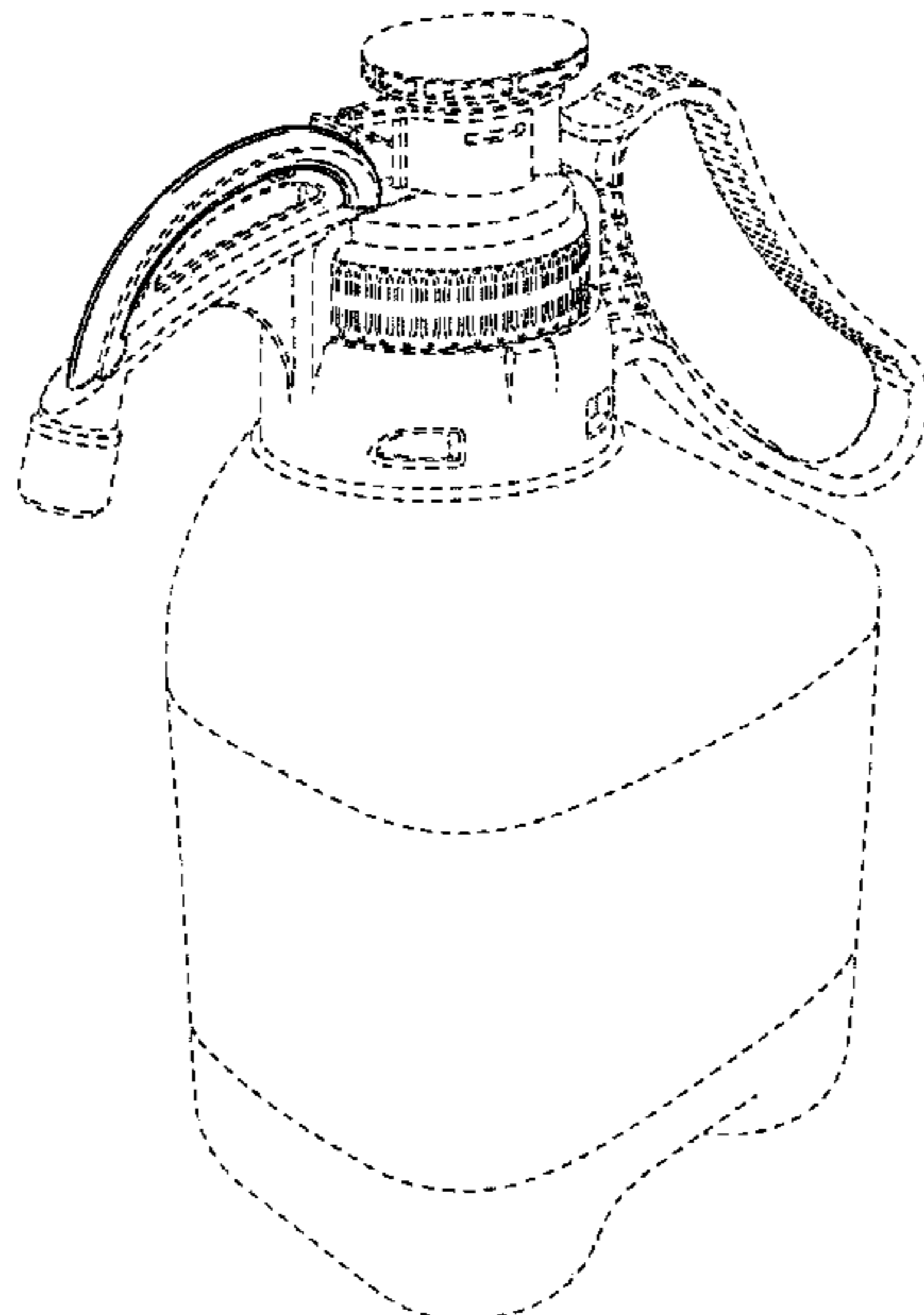
FIG. 5 is a right side view of the dosing assembly shown in FIG. 4.

FIG. 6 is a front view thereof; and,

FIG. 7 is a top view thereof.

The elements shown in broken lines are included for the purpose of illustrating environment and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



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U.S. PATENT DOCUMENTS

5,996,907 A	12/1999	Toetschinger et al.	
D426,134 S *	6/2000	Pytlewski	D8/107
D432,208 S	10/2000	Beaver et al.	
D432,372 S *	10/2000	Iaciofano et al.	D8/2
6,158,673 A	12/2000	Toetschinger et al.	
6,182,911 B1	2/2001	Hanks et al.	
D445,872 S	7/2001	Ketcham et al.	
D446,584 S	8/2001	Chen	
D480,124 S	9/2003	Hubmann et al.	
D484,946 S	1/2004	Hubmann et al.	
D496,278 S	9/2004	Bertucci et al.	
D514,447 S	2/2006	Bertucci et al.	
D517,389 S *	3/2006	Collins et al.	D8/90
D517,890 S *	3/2006	Collins et al.	D8/90
D531,876 S *	11/2006	Jimenez	D8/94
D543,607 S *	5/2007	Meyhoefer	D23/225
D568,441 S *	5/2008	Ballu	D23/225
D584,593 S *	1/2009	Jou	D8/317
D602,366 S	10/2009	Restive et al.	
D604,386 S *	11/2009	Campbell	D23/202
D610,595 S *	2/2010	Baker et al.	D15/89
D614,011 S *	4/2010	Hyp	D8/107
D620,327 S *	7/2010	Rogers	D8/1
D631,630 S *	1/2011	Berti	D32/53

* cited by examiner

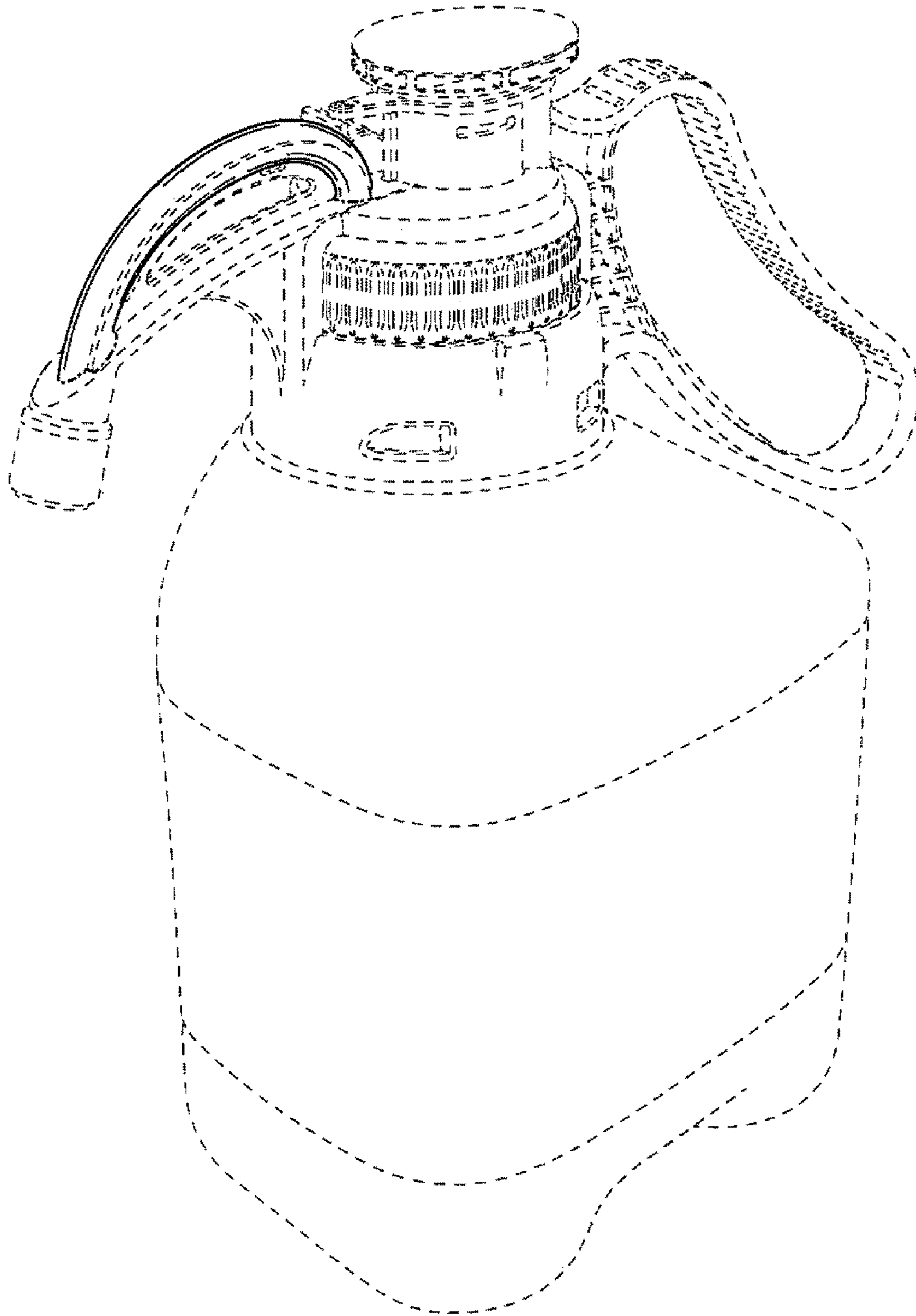


FIG. 1

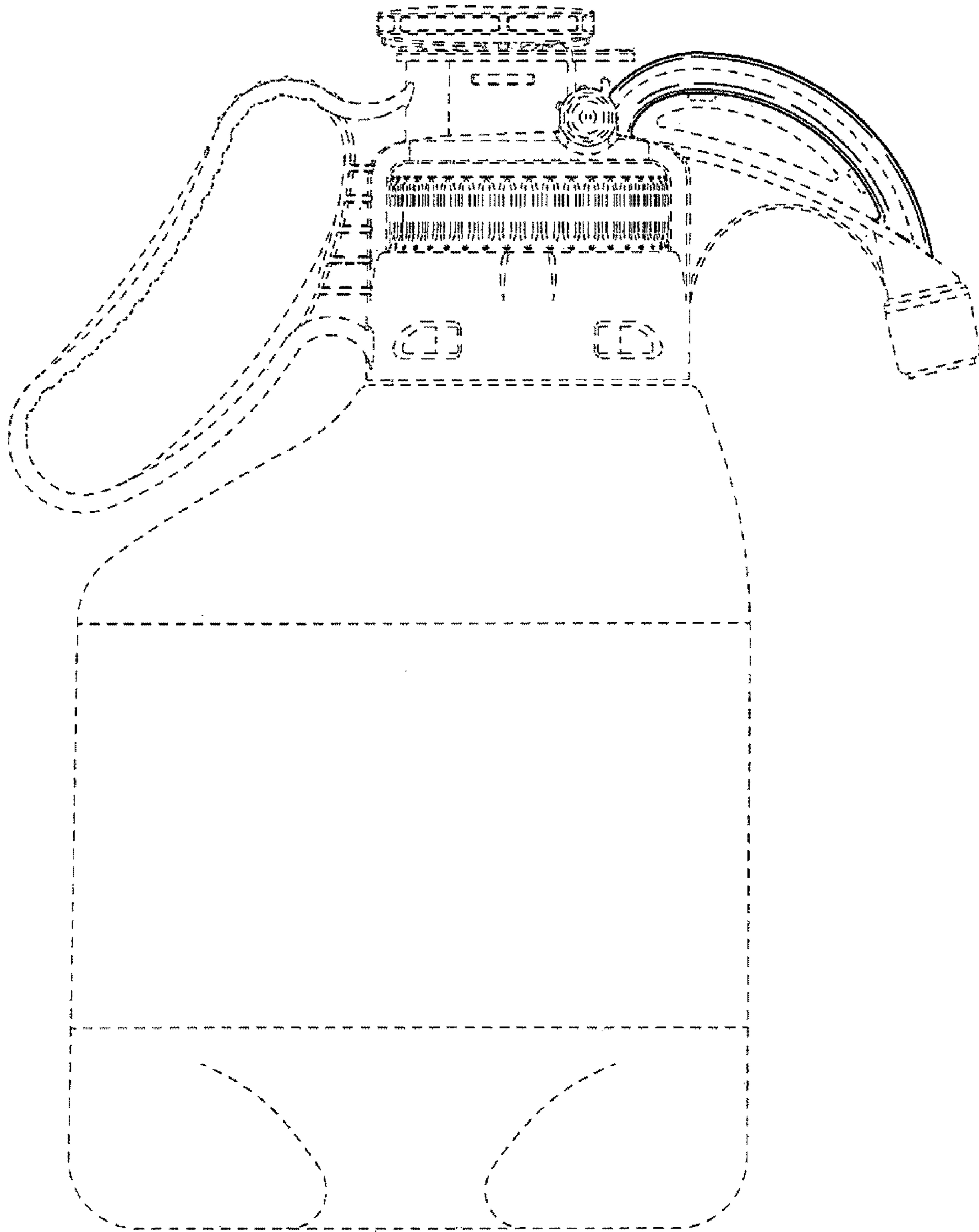


FIG. 2

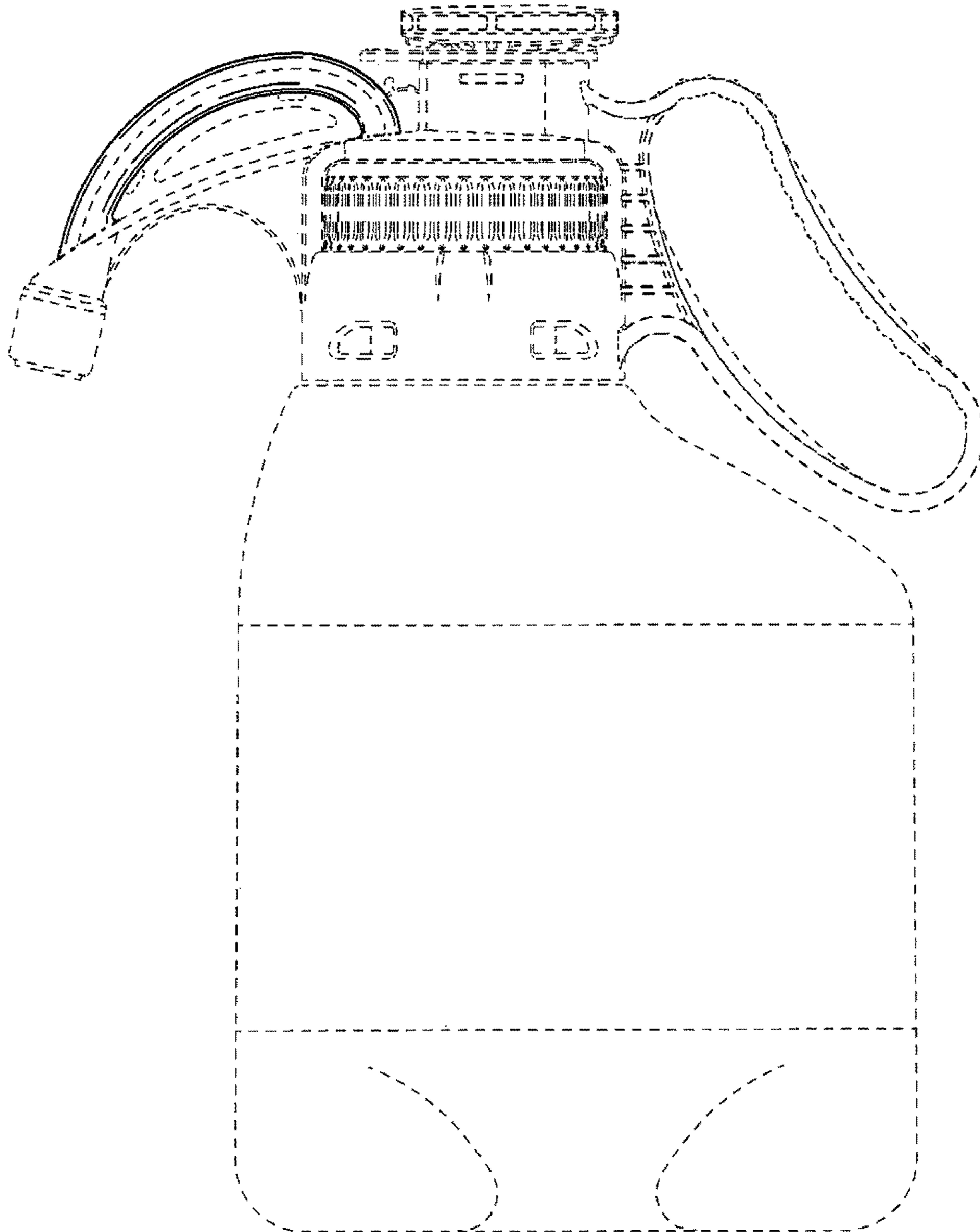


FIG. 3

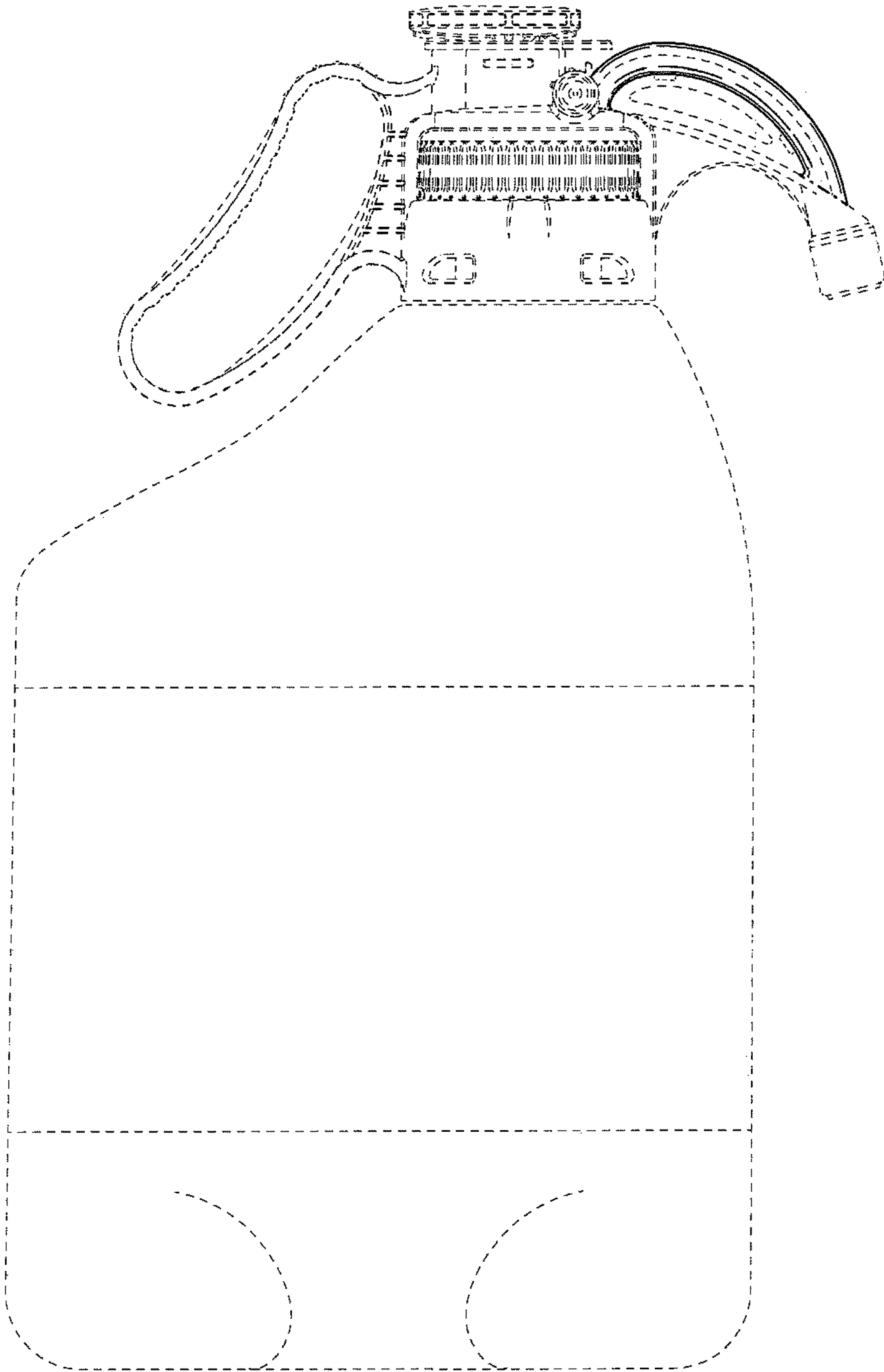


FIG. 4

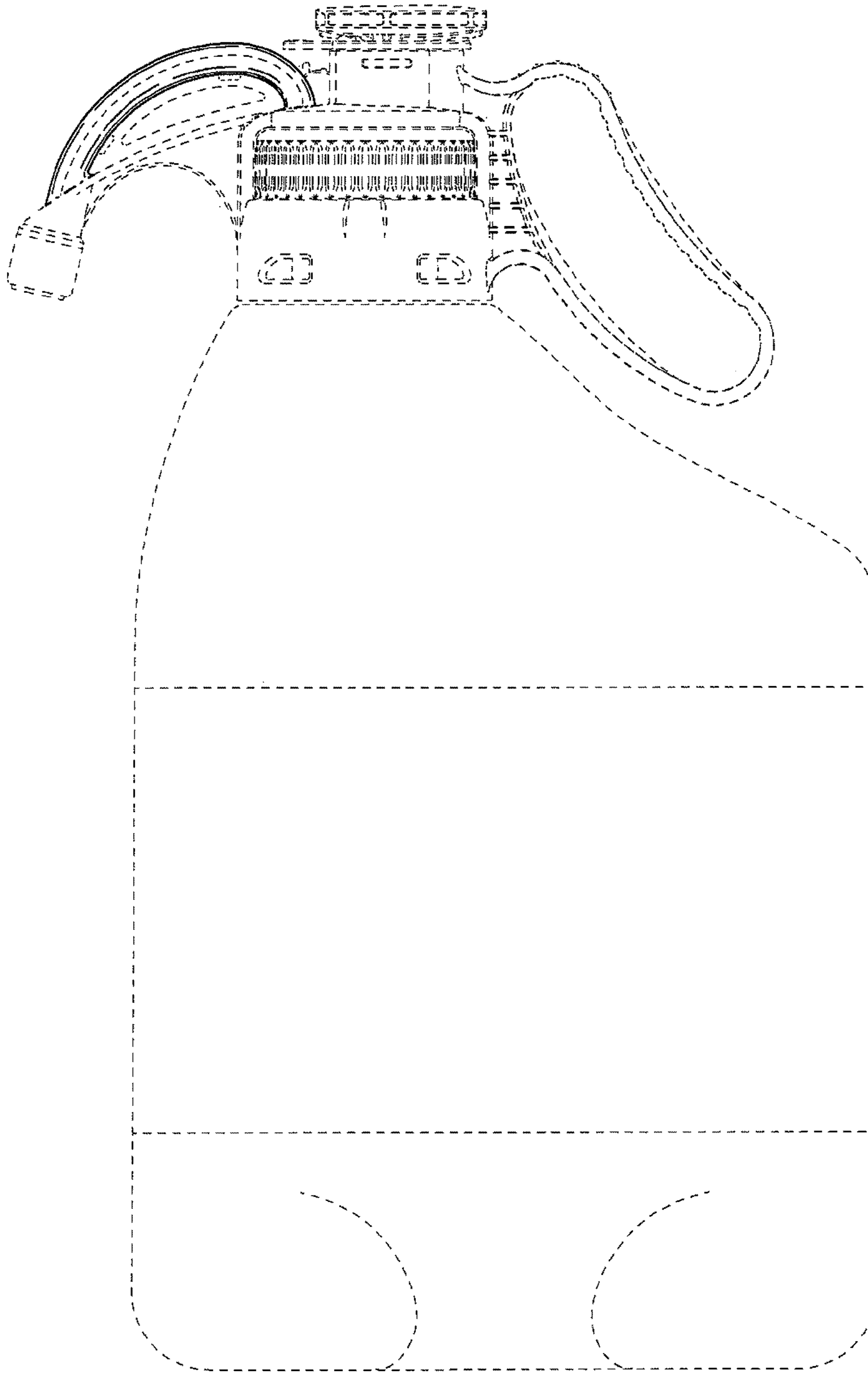


FIG. 5

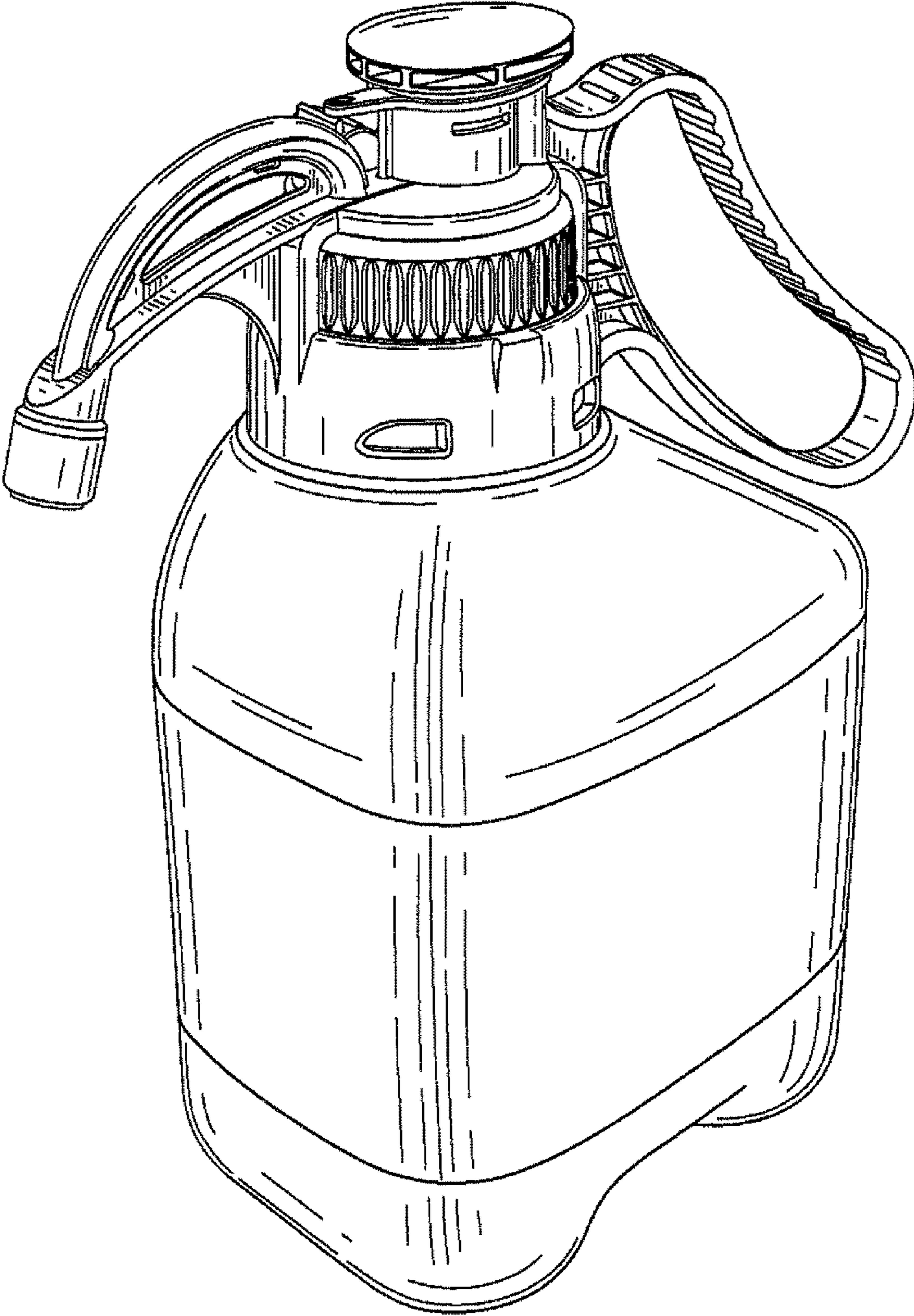


FIG. 6

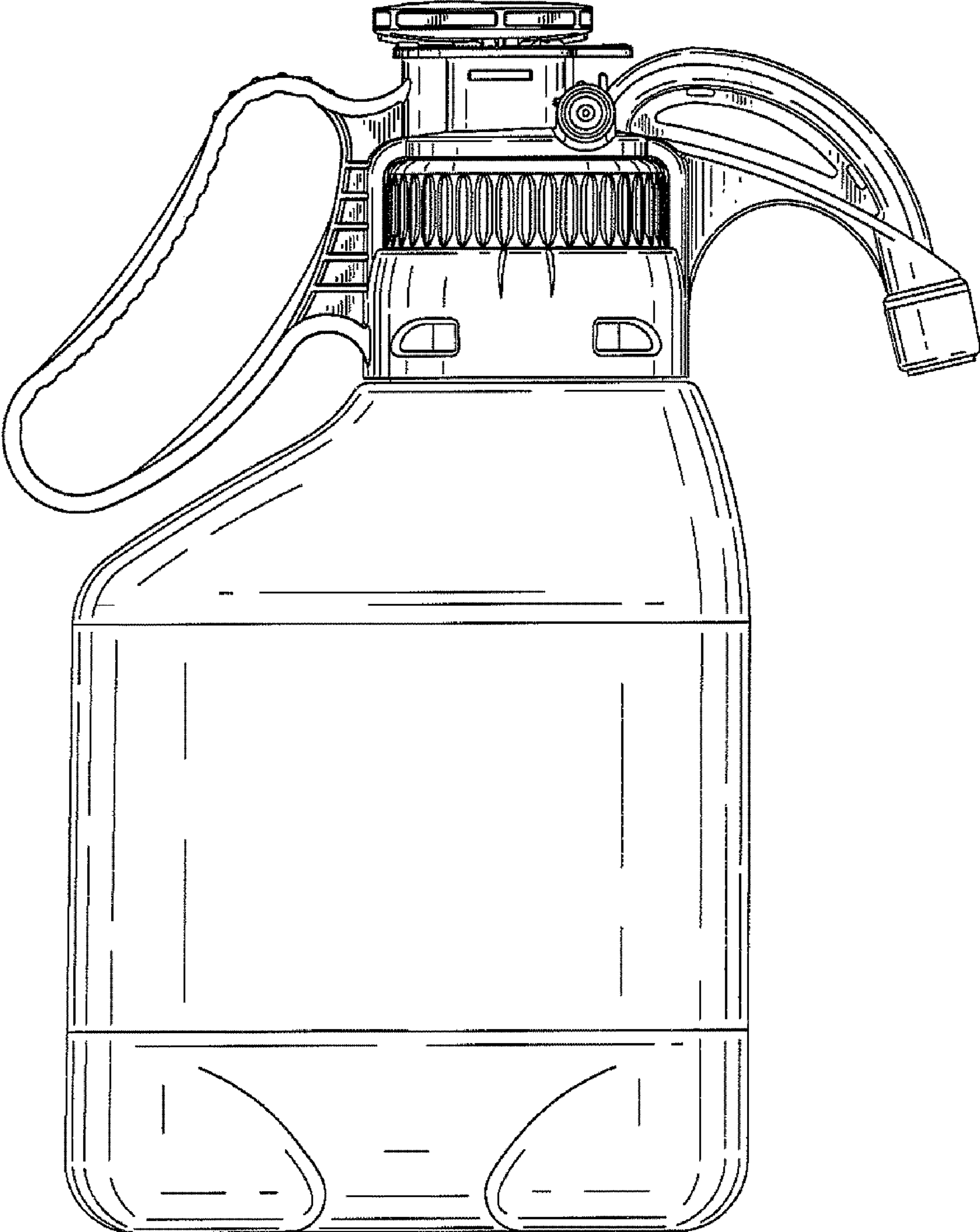


FIG. 7