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(12) **United States Design Patent** (10) **Patent No.:** **US D517,425 S**  
**Py et al.** (45) **Date of Patent:** **\*\* Mar. 21, 2006**

(54) **VALVE ASSEMBLY FOR A CONTAINER**  
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**Related U.S. Application Data**

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(51) **LOC (8) Cl.** ..... **09-01**  
(52) **U.S. Cl.** ..... **D9/697; D9/434**  
(58) **Field of Classification Search** ..... D9/434, D9/435, 440, 447-449, 454, 499, 697; 222/1, 222/92, 94, 105, 107, 189.02, 206, 212, 213, 222/215, 251, 459, 545; 220/339; 215/306, 215/371, 235  
See application file for complete search history.

**References Cited**

**U.S. PATENT DOCUMENTS**

D30,851 S 5/1899 Zacharias  
1,978,455 A \* 10/1934 Geerlings ..... 222/92  
2,128,035 A 8/1938 Boetel  
2,729,363 A \* 1/1956 Bauer et al. .... 222/189.02  
D189,164 S \* 11/1960 Hollister ..... D9/447  
3,412,910 A 11/1968 Hahn  
3,648,903 A 3/1972 Marchant  
3,669,323 A 6/1972 Harker et al.  
3,788,520 A 1/1974 Duress  
3,963,814 A 6/1976 Cospen et al.  
4,002,516 A 1/1977 Gaborieau et al.  
4,102,476 A 7/1978 Loeffler  
4,126,249 A 11/1978 Wood  
4,141,474 A 2/1979 Nilson  
4,513,891 A 4/1985 Hain et al.  
4,699,300 A 10/1987 Blake

4,737,148 A 4/1988 Blake  
4,739,906 A 4/1988 LoTurco  
4,842,165 A 6/1989 Van Coney  
4,895,279 A 1/1990 Schultz  
4,923,480 A 5/1990 Monestere  
4,949,877 A 8/1990 Hanna et al.  
4,978,036 A 12/1990 Burd  
5,033,647 A 7/1991 Smith et al.  
5,083,416 A 1/1992 Schneider et al.  
5,108,007 A 4/1992 Smith et al.  
D329,379 S \* 9/1992 Jorgensen et al. .... D9/434  
5,178,300 A 1/1993 Haviv et al.  
5,197,638 A 3/1993 Wood  
5,226,568 A 7/1993 Newton et al.  
5,318,204 A 6/1994 Davis et al.  
5,320,256 A 6/1994 Wood  
5,320,845 A 6/1994 Py  
5,332,121 A 7/1994 Schmidt et al.

(Continued)

**FOREIGN PATENT DOCUMENTS**

EP 0649795 B1 6/1999  
EP 0673852 B1 2/2000

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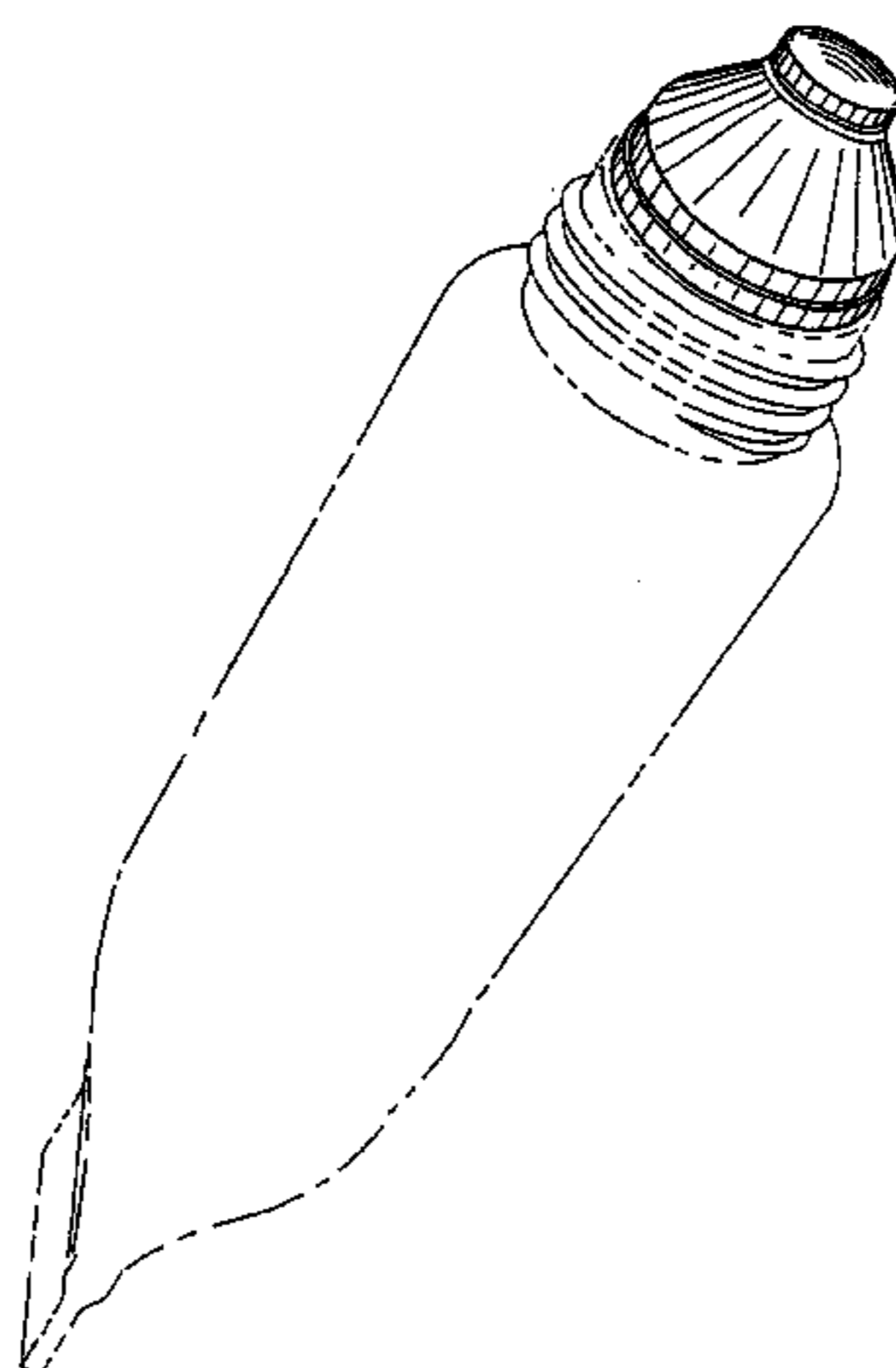
(57) **CLAIM**

The ornamental design for a valve assembly for a container, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a valve assembly for a container showing our new design;  
FIG. 2 is a top plan view of the assembly of FIG. 1;  
FIG. 3 is a front and back side view of the assembly of FIG. 1;  
FIG. 4 is a left and right side view of the assembly of FIG. 1; and,  
FIG. 5 is a bottom plan view of the assembly of FIG. 1.  
The broken lines shown in the drawing figures are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



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## U.S. PATENT DOCUMENTS

5,339,972 A	8/1994	Crosnier et al.	5,921,989 A	7/1999	Deacon et al.
5,416,303 A	5/1995	Grooms et al.	5,927,550 A	7/1999	Mack et al.
5,489,026 A	2/1996	D'Aloia	5,934,500 A	8/1999	Cogger et al.
5,489,027 A	2/1996	Goerigk	6,050,444 A	4/2000	Sugg
5,497,910 A	3/1996	Meadows et al.	6,053,370 A	4/2000	Ludbrook et al.
5,556,678 A	9/1996	Jupin et al.	6,062,437 A	5/2000	Mascitelli
5,564,596 A	10/1996	Meadows et al.	6,083,450 A	7/2000	Safian
D376,100 S	* 12/1996	Beaver ..... D9/697	6,145,707 A	11/2000	Baudin
5,582,330 A	12/1996	Iba	6,170,705 B1	1/2001	Schneider et al.
5,609,273 A	3/1997	Firestone et al.	6,202,901 B1	3/2001	Gerber et al.
5,628,429 A	5/1997	Usen et al.	6,254,579 B1	7/2001	Cogger et al.
5,664,704 A	9/1997	Meadows et al.	6,267,768 B1	7/2001	Deacon et al.
5,692,651 A	12/1997	Fuchs	6,283,976 B1	9/2001	Portney
D388,705 S	* 1/1998	Miller et al. .... D9/447	6,301,767 B1	10/2001	Granger et al.
5,718,334 A	2/1998	Demel	6,306,423 B1	10/2001	Donovan et al.
5,727,892 A	3/1998	Baudin	6,312,708 B1	11/2001	Donovan
5,730,322 A	3/1998	Iba et al.	6,325,253 B1	12/2001	Robinson
5,743,441 A	4/1998	Baudin et al.	6,351,924 B1	3/2002	Gustafsson et al.
5,759,218 A	6/1998	Martin et al.	6,383,509 B1	5/2002	Donovan et al.
5,799,837 A	9/1998	Firestone et al.	6,386,395 B1	5/2002	Lunghetti
5,816,451 A	10/1998	Renault	6,428,545 B1	8/2002	Portney
5,823,397 A	10/1998	Gil	6,446,844 B1	9/2002	Gross
5,855,302 A	1/1999	Fisscher	6,450,994 B1	9/2002	Boyles et al.
5,899,624 A	5/1999	Thompson	D469,346 S	1/2003	Versace

\* cited by examiner

FIG. 1

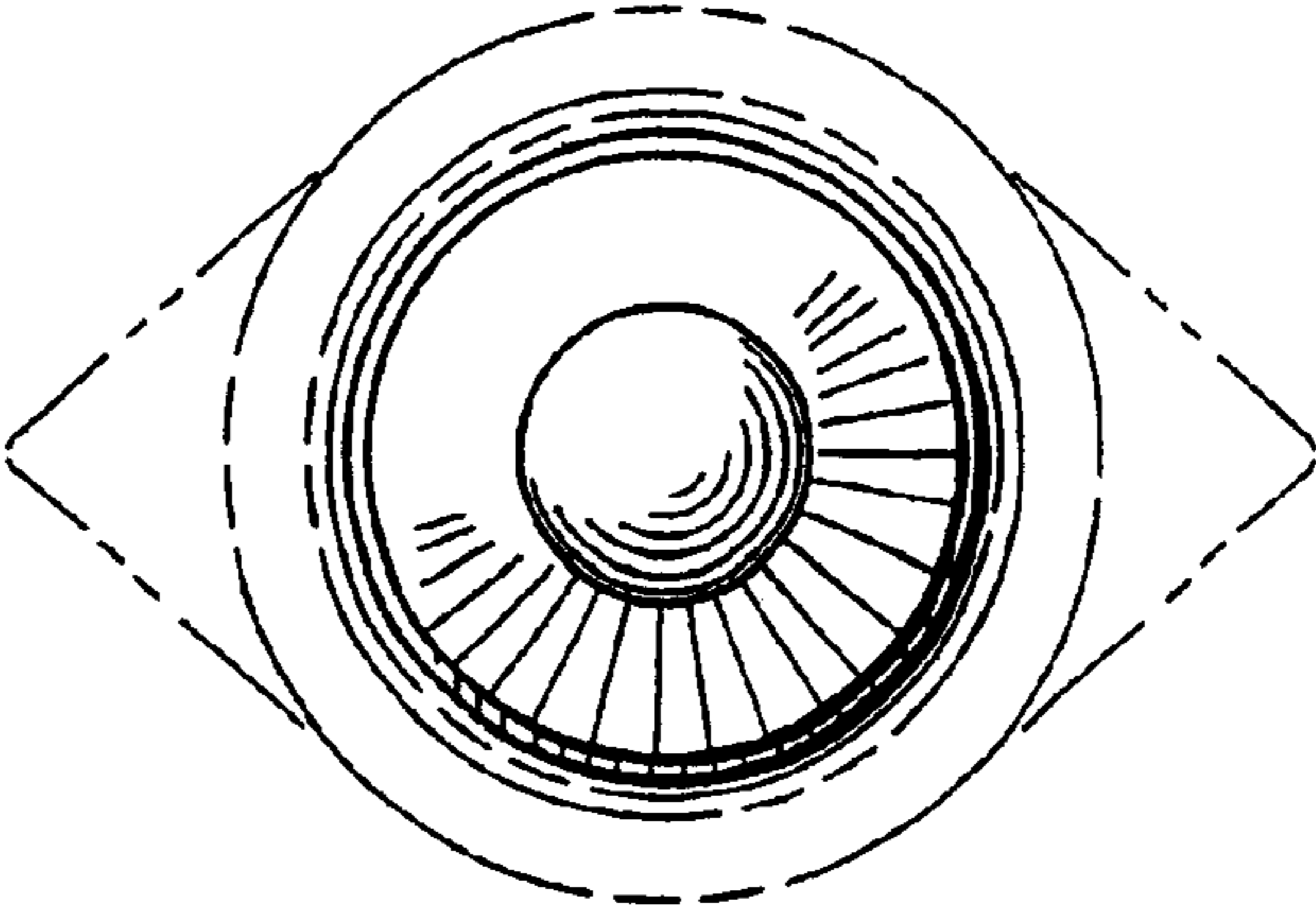
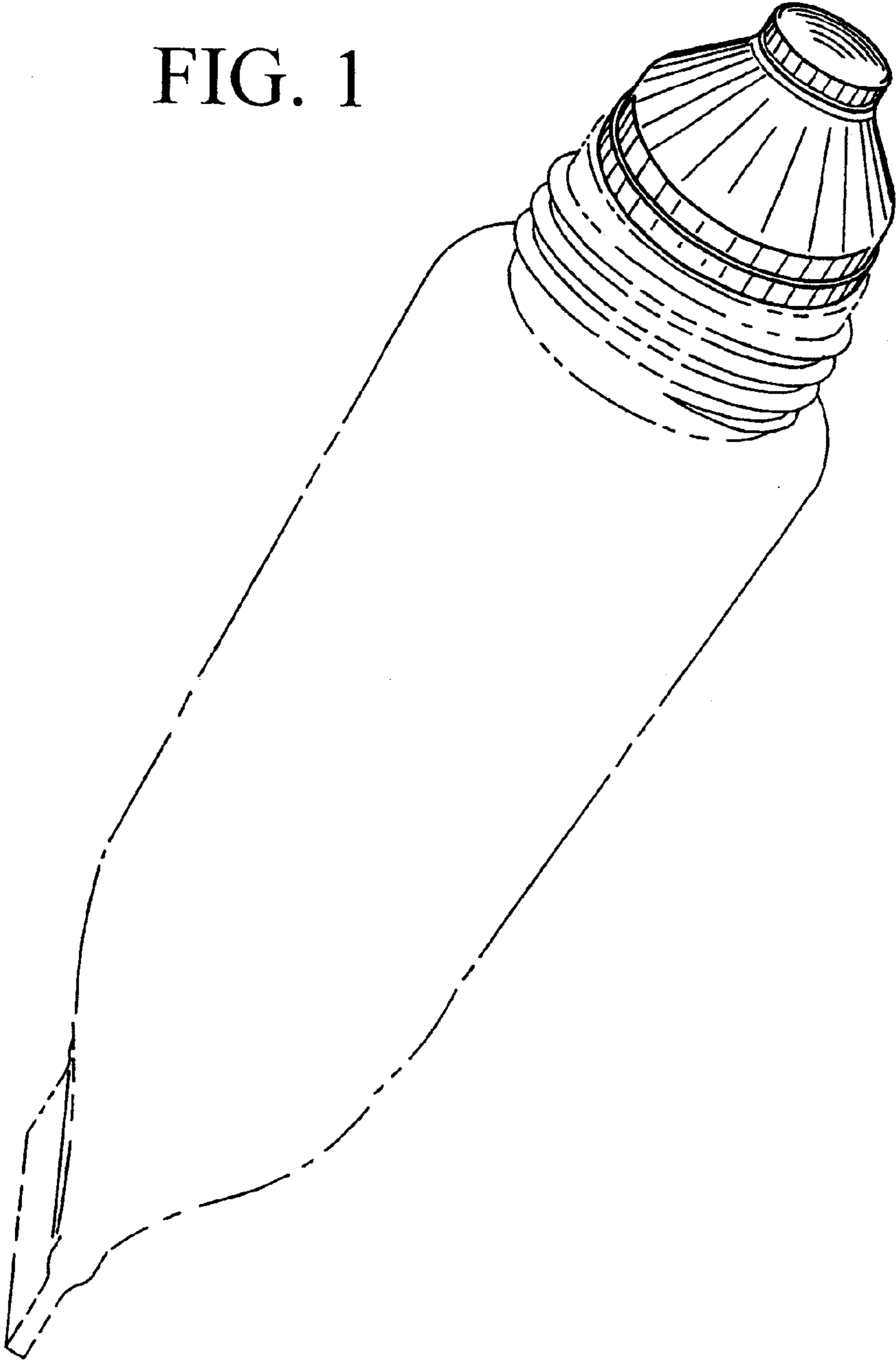


FIG. 2

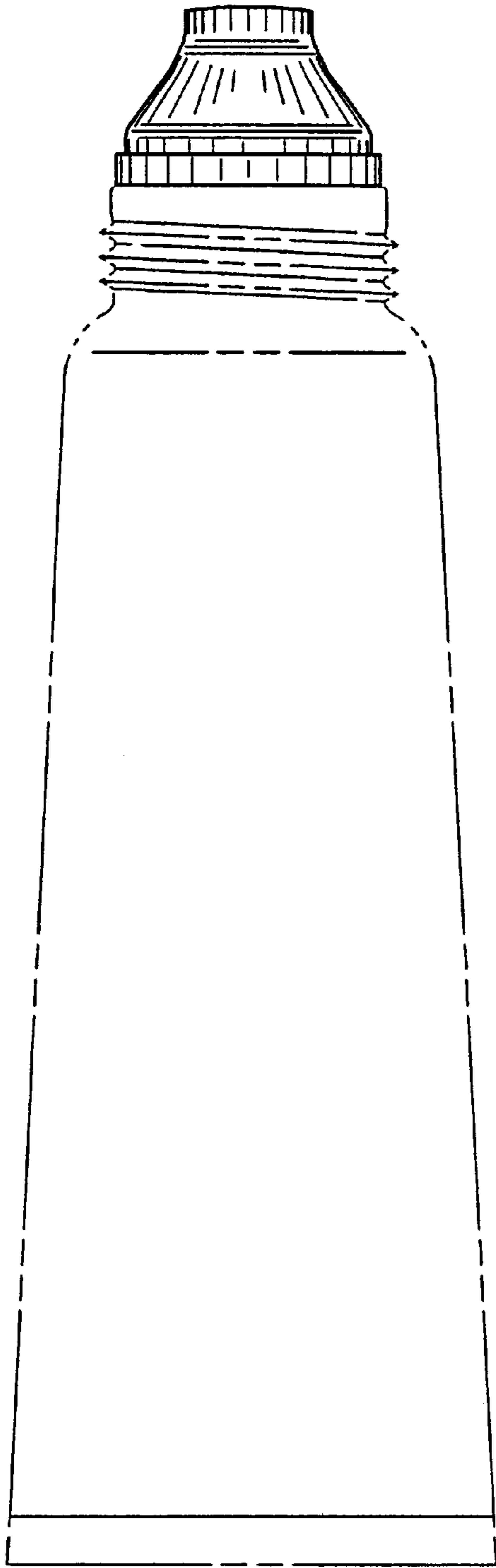


FIG. 3

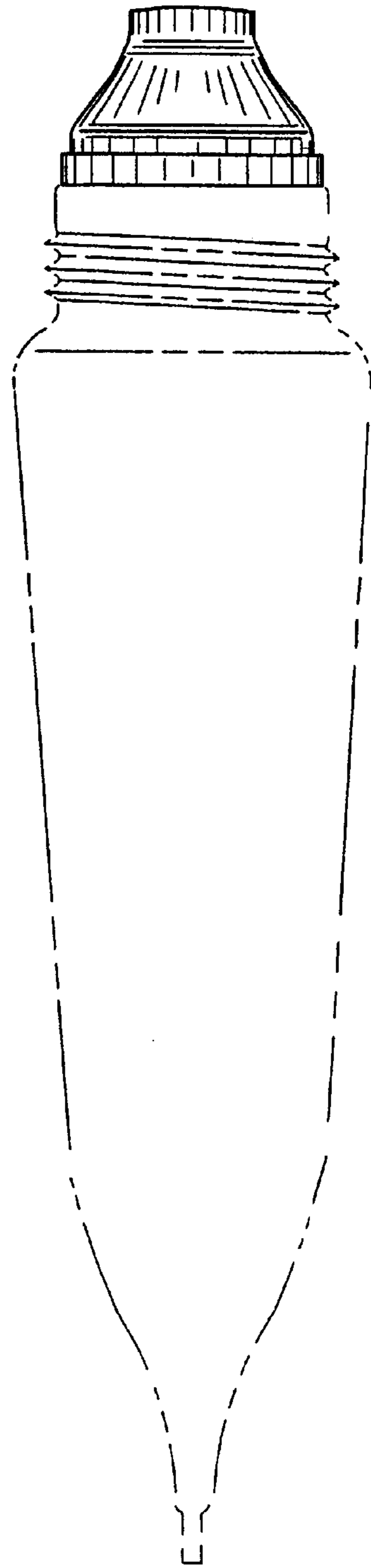


FIG. 4

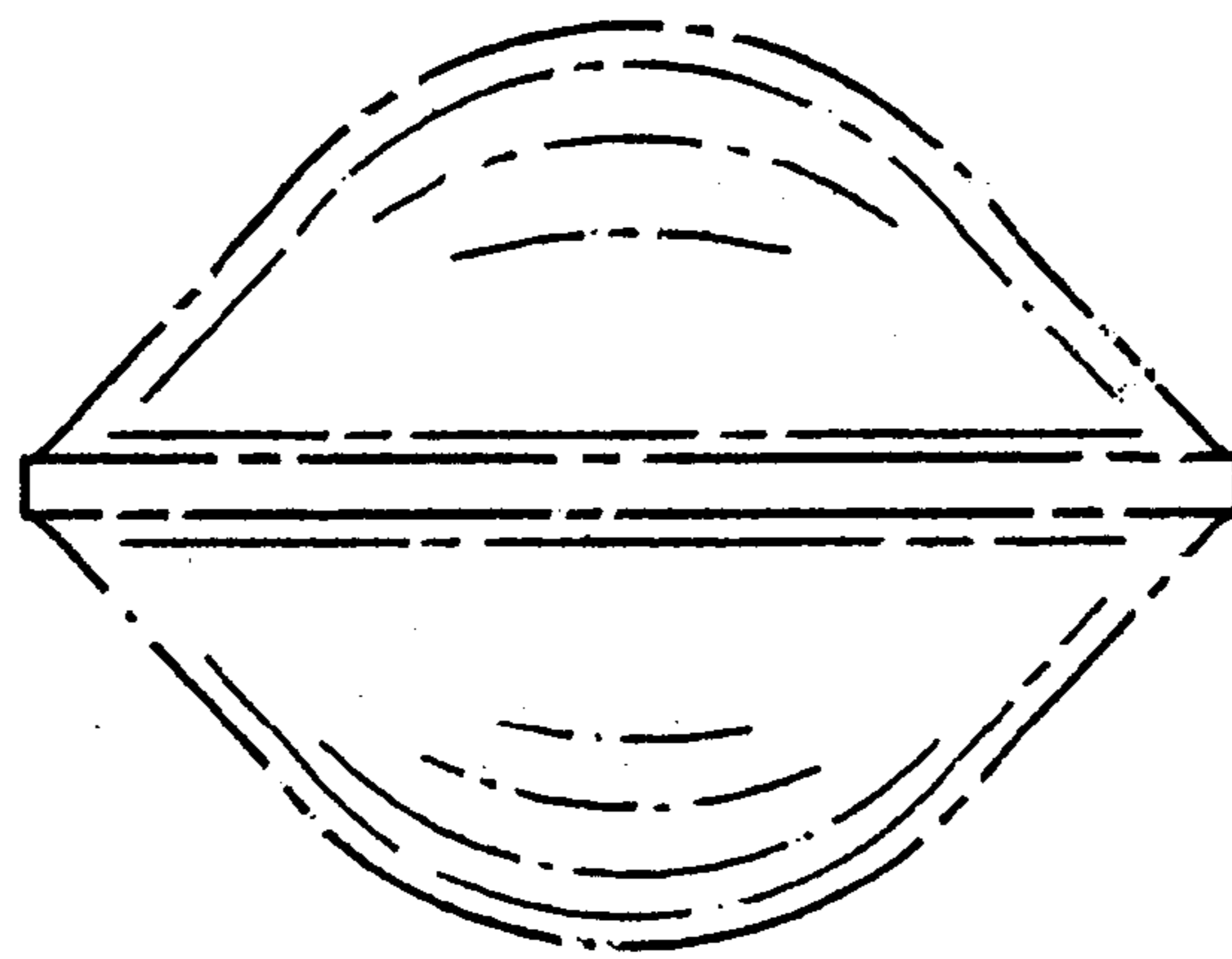


FIG. 5