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

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(54) **CONVERTER RING**

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(73) **Assignee: Playtex Products, Inc.**, Westport, CO (US)

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

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(51) **LOC (7) Cl. .... 09-07**

(52) **U.S. Cl. .... D9/434; D9/499; D7/396.2**

(58) **Field of Search .... D9/434, 435, 447, D9/499; D7/396.2; 220/711, 716, 718**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,226,146 A	12/1940	Smith	
2,299,730 A	10/1942	Bornstein	
2,782,614 A	2/1957	Currie	
3,085,710 A	4/1963	McIlroy	
3,101,857 A	8/1963	Freedman	
D198,761 S	* 7/1964	Roe	..... D9/447
3,185,341 A	5/1965	Barbour	
D220,832 S	* 6/1971	Lapidus	..... D9/447
4,054,205 A	* 10/1977	Blow, Jr. et al.	..... 206/711
D289,720 S	* 5/1987	Maher	..... D7/396.2
4,664,285 A	5/1987	Korcz et al.	
4,706,833 A	11/1987	Korcz et al.	

4,852,757 A	8/1989	Gold	
4,883,192 A	11/1989	Krugman	
5,000,338 A	3/1991	Wolman	
5,071,042 A	12/1991	Esposito	
D328,864 S	* 8/1992	Grunzweig	..... D9/447
5,467,888 A	11/1995	Brandstrom et al.	
D368,032 S	* 3/1996	Couto	..... D9/435
5,732,851 A	3/1998	Griffin et al.	
5,762,120 A	6/1998	Smith	
5,947,324 A	9/1999	Palinchak	
6,102,244 A	8/2000	Kuwano et al.	
6,209,737 B1	4/2001	Bliss	

\* cited by examiner

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(57) **CLAIM**

The ornamental design for the converter ring, as shown and described in the accompanying figures.

**DESCRIPTION**

FIG. 1 is a perspective view of the converter ring according to the present invention, upon a container, the container forming no part of the design;

FIG. 2 is a front view of the converter ring of FIG. 1, the rear view and side views being identical thereof;

FIG. 3 is a top view of the converter ring of FIG. 1; and,

FIG. 4 is a bottom view of the converter ring of FIG. 1.

The broken lines are for illustrative purpose only and form no part of the design.

**1 Claim, 1 Drawing Sheet**

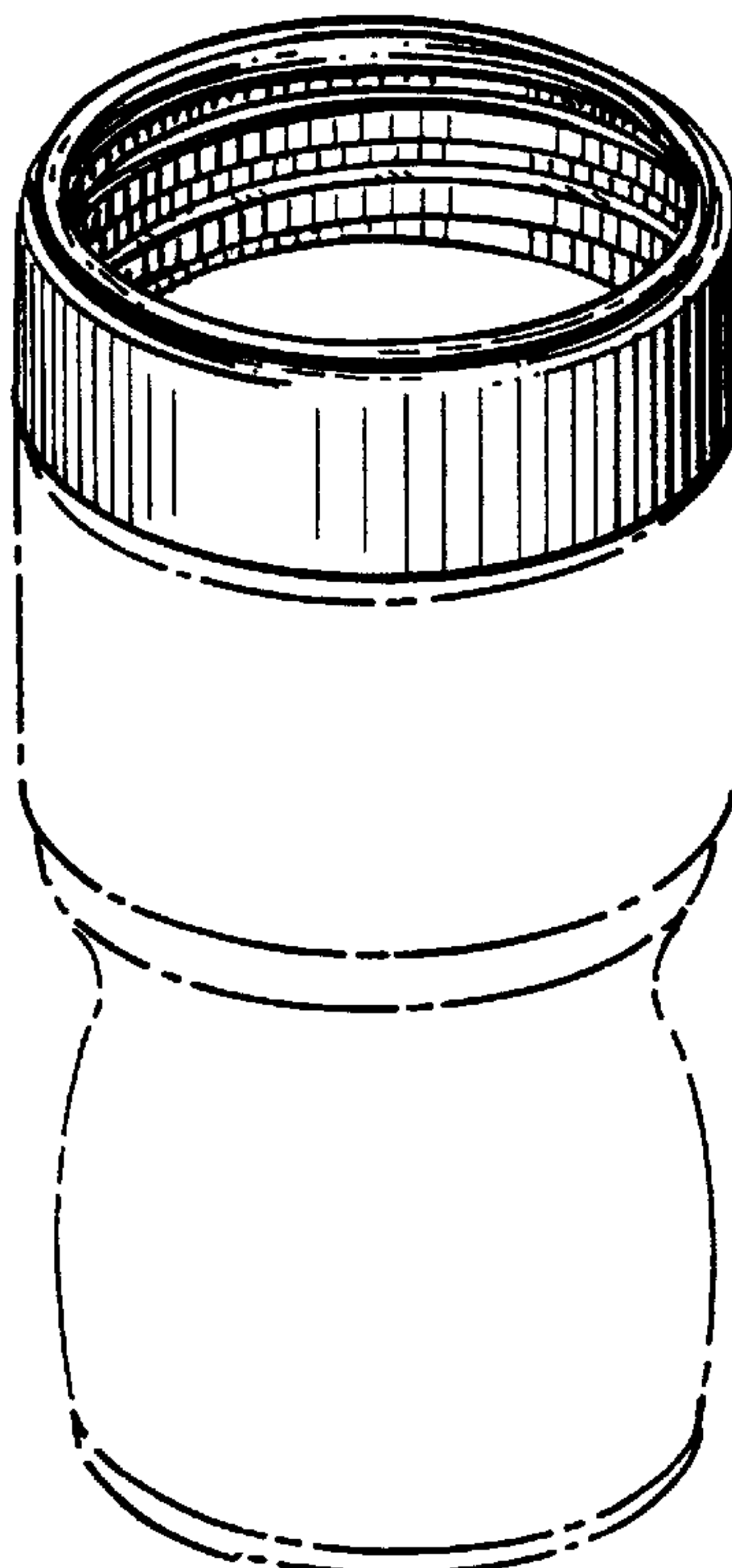


FIG.1

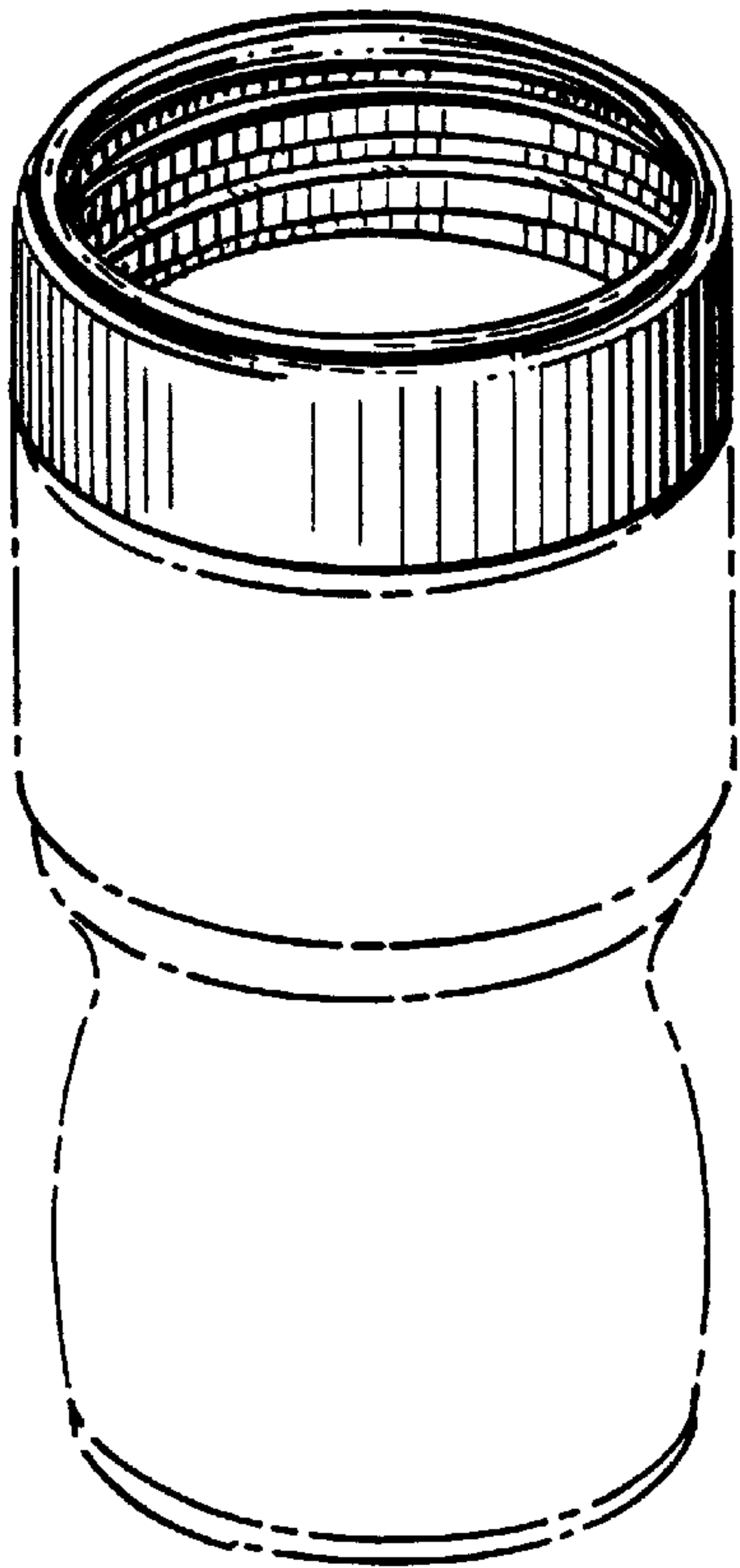


FIG.2

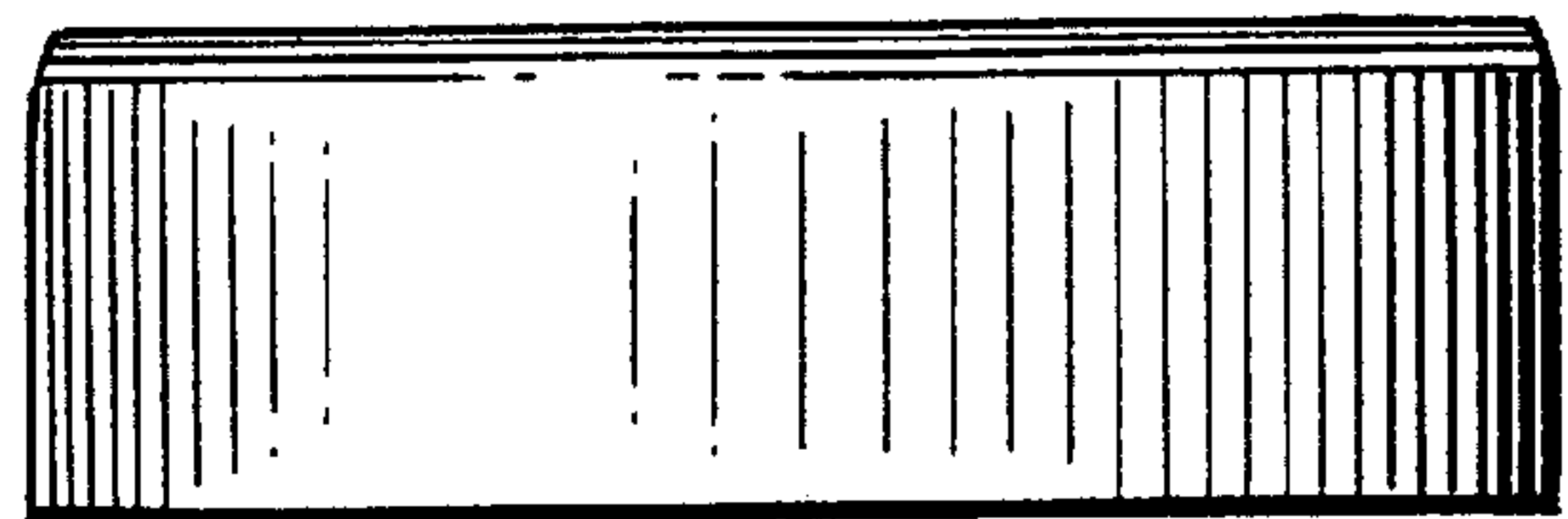


FIG.3

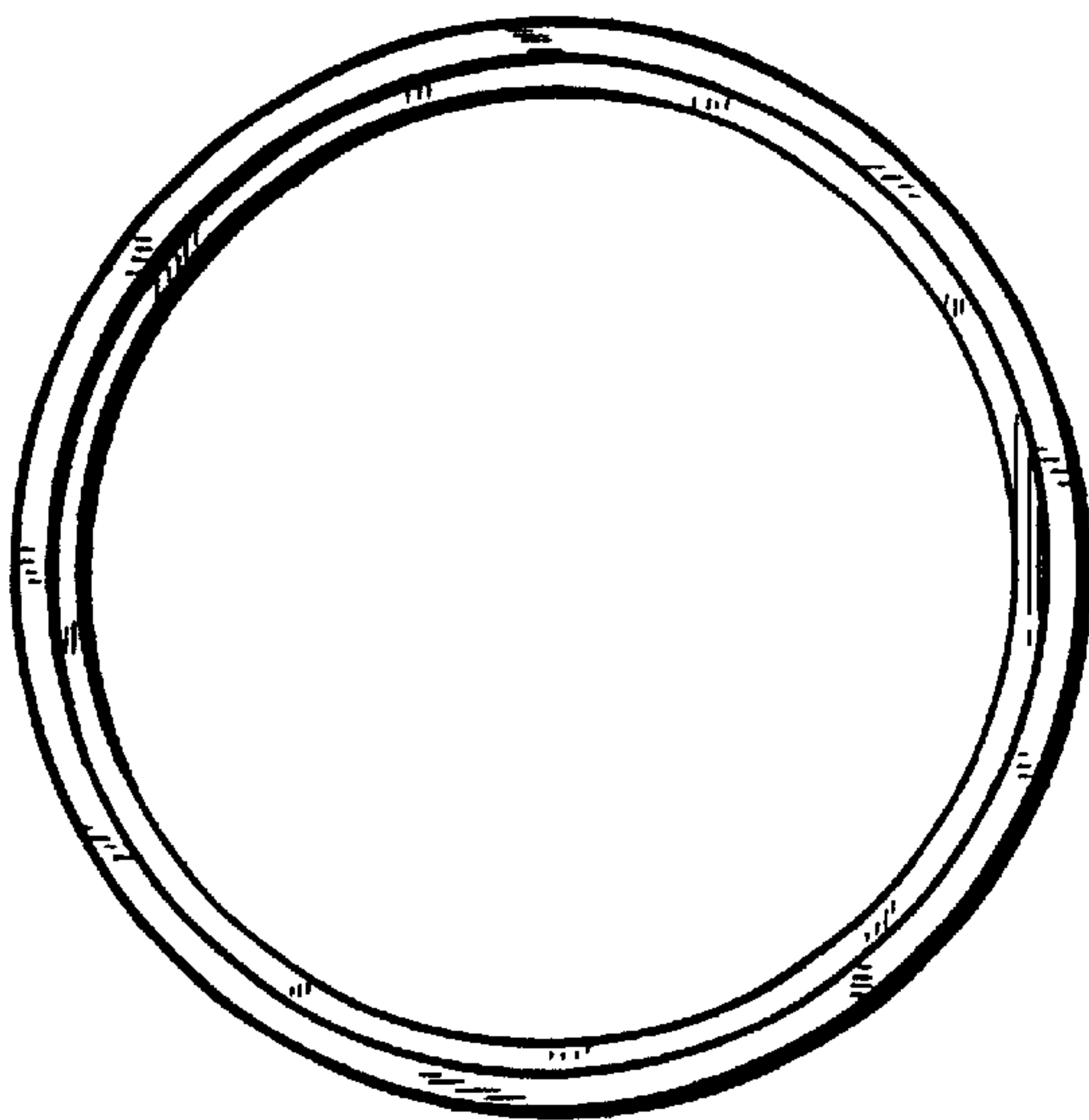


FIG.4

