



US00D665534S

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

(10) **Patent No.:** **US D665,534 S**

(45) **Date of Patent:** **** Aug. 14, 2012**

(54) **FLOSSING APPARATUS**

(76) Inventors: **Jeromi Stewart**, Santa Monica, CA (US); **Keith Bornstein Allen**, Santa Monica, CA (US)

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

(21) Appl. No.: **29/408,434**

(22) Filed: **Dec. 13, 2011**

(51) **LOC (9) Cl.** **28-03**

(52) **U.S. Cl.** **D28/65; D28/66**

(58) **Field of Classification Search** D28/31,
D28/56, 65-68, 73; D24/152; 433/141,
433/146-147; 132/322-329

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,799,177	A	3/1974	Bragg	
D244,376	S *	5/1977	Chodorow	D28/66
D244,609	S *	6/1977	Chodorow	D28/66
D250,214	S *	11/1978	Chodorow	D28/66
4,304,246	A	12/1981	Yafai	
4,519,408	A	5/1985	Charatan	
4,655,233	A	4/1987	Laughlin	
D293,611	S *	1/1988	Tenny	D28/66
4,941,488	A	7/1990	Marxer et al.	
4,982,752	A	1/1991	Rodriguez	
5,067,503	A	11/1991	Stile	
D323,723	S *	2/1992	Chung	D28/68
5,123,432	A	6/1992	Wyss	
5,127,415	A	7/1992	Preciutti	
5,222,510	A	6/1993	Zuehlsdorf	
5,224,501	A	7/1993	McKenzie	
5,469,874	A	11/1995	Meyer et al.	
5,564,446	A	10/1996	Wiltshire	
D389,604	S *	1/1998	Liao	D28/68
5,860,435	A	1/1999	Hippensteel	
5,915,392	A	6/1999	Isaac	
6,019,109	A	2/2000	Moore	
6,065,480	A	5/2000	Mader	
6,220,257	B1	4/2001	Meyer et al.	
D460,583	S *	7/2002	Antler	D28/65
D461,282	S *	8/2002	Antler	D28/65
6,895,977	B2	5/2005	Guo	
D532,159	S *	11/2006	Anlter	D28/66
2004/0134510	A1	7/2004	Van Vilsteren et al.	

2010/0297575 A1* 11/2010 Effenberger et al. 433/87

* cited by examiner

Primary Examiner — Zenia Bennett

(74) *Attorney, Agent, or Firm* — Webb IP Law Group; Jason P. Webb; Danny Y. H. Cheng

(57) **CLAIM**

The ornamental design for a floss apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an open and empty flossing apparatus case, showing my new design;

FIG. 2 is a top plan view of a closed and filled flossing apparatus case;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a front elevational view thereof;

FIG. 7 is a back elevational view thereof;

FIG. 8 is a perspective view of an open flossing apparatus, showing an outer case, a cartridge holding multiple pairs of flossing tips, and a pair of flossing handles nested therein;

FIG. 9 is a bottom plan view of an open flossing apparatus;

FIG. 10 is a top plan view of an open flossing apparatus;

FIG. 11 is a side elevational view of an open flossing apparatus;

FIG. 12 is front elevational view of an open flossing apparatus;

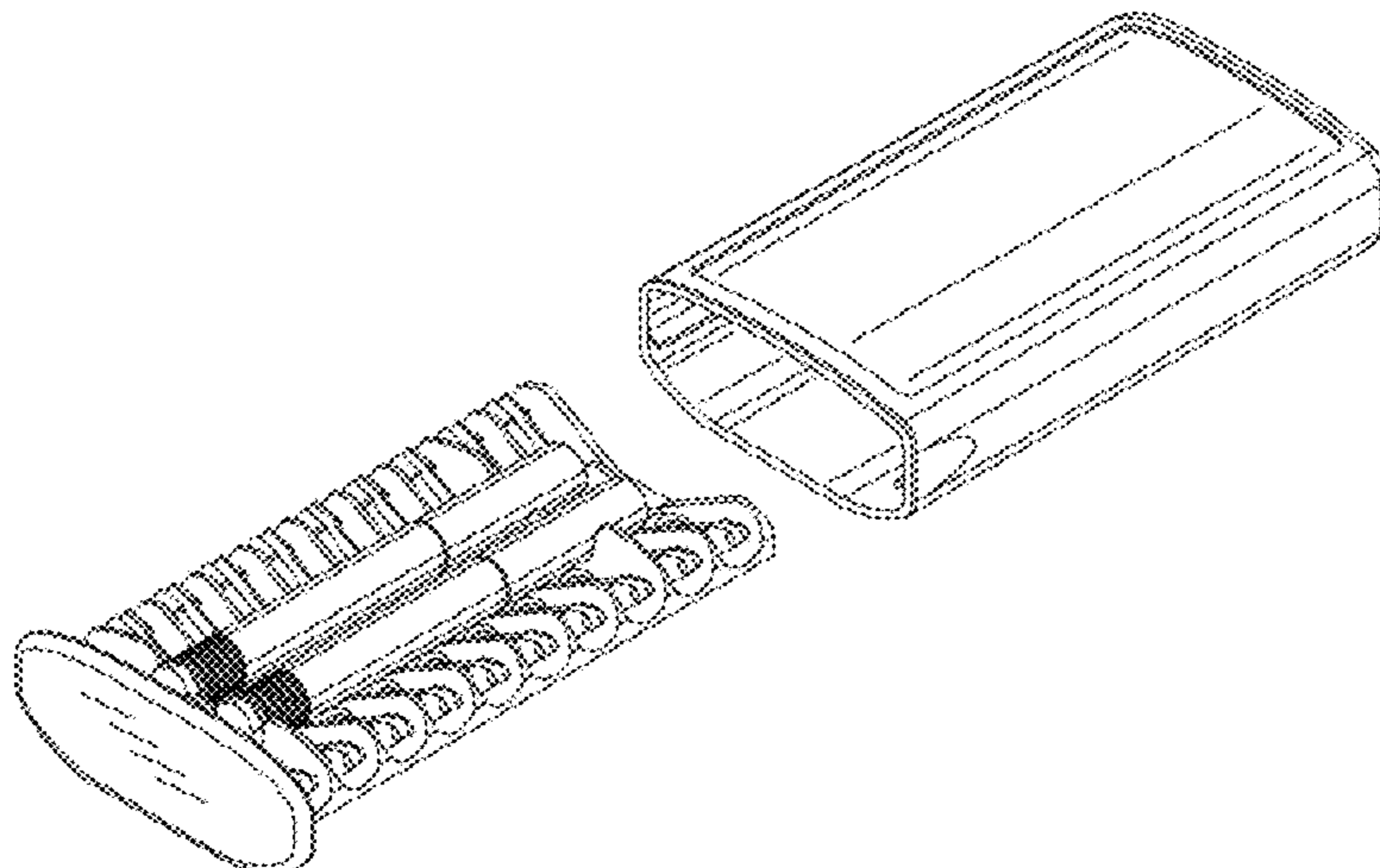
FIG. 13 is a back elevational view of an open flossing apparatus;

FIG. 14 is a perspective view of a flossing device in an operational mode wherein flossing handles are not nested and are coupled to a pair of flossing tips and thereby coupled together;

FIG. 15 is top side elevational view of a flossing device, the left, right and bottom side elevational views being mirror images thereof; and,

FIG. 16 is a back elevational view of a flossing device, the front view being a mirror image thereof.

1 Claim, 10 Drawing Sheets



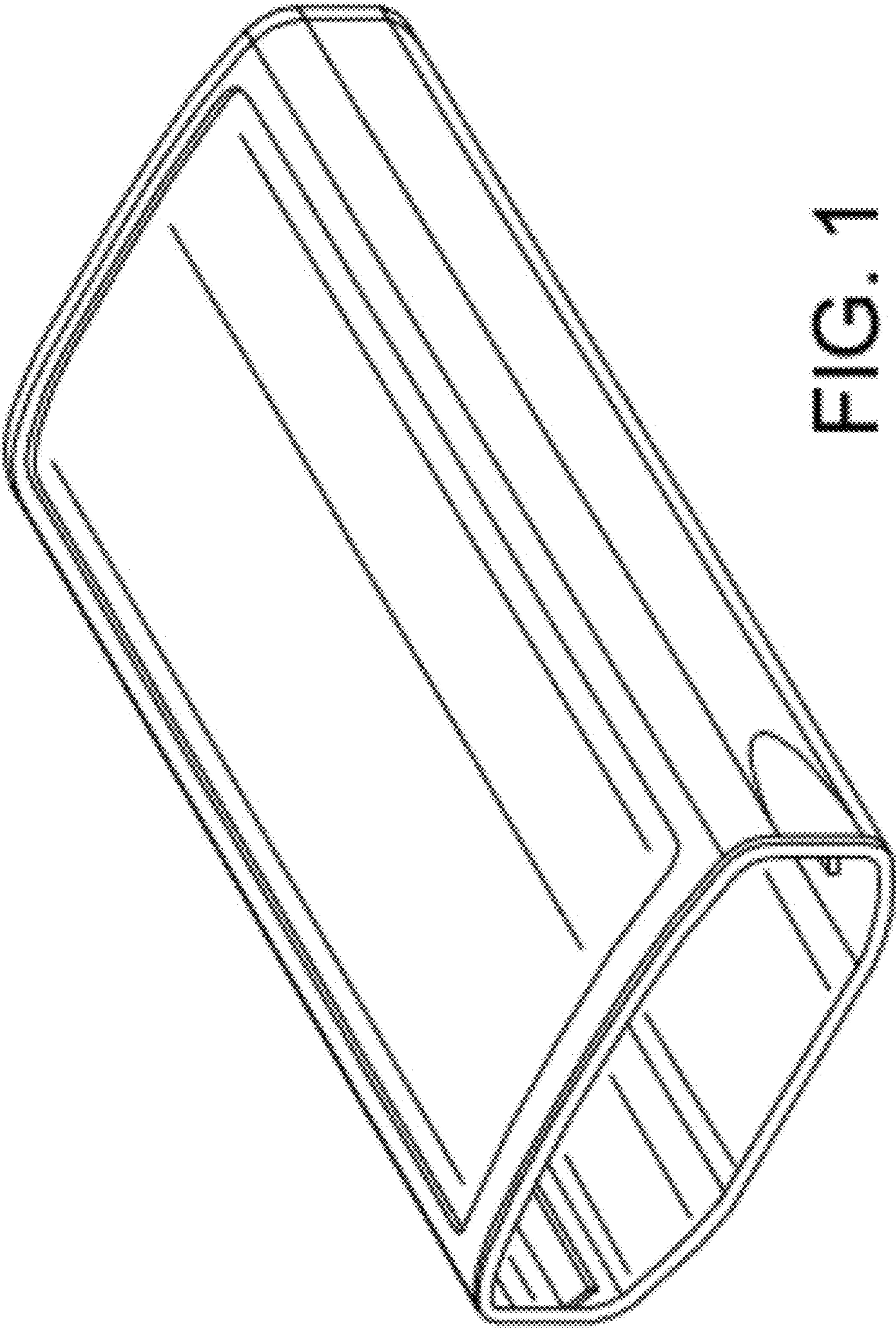


FIG. 1

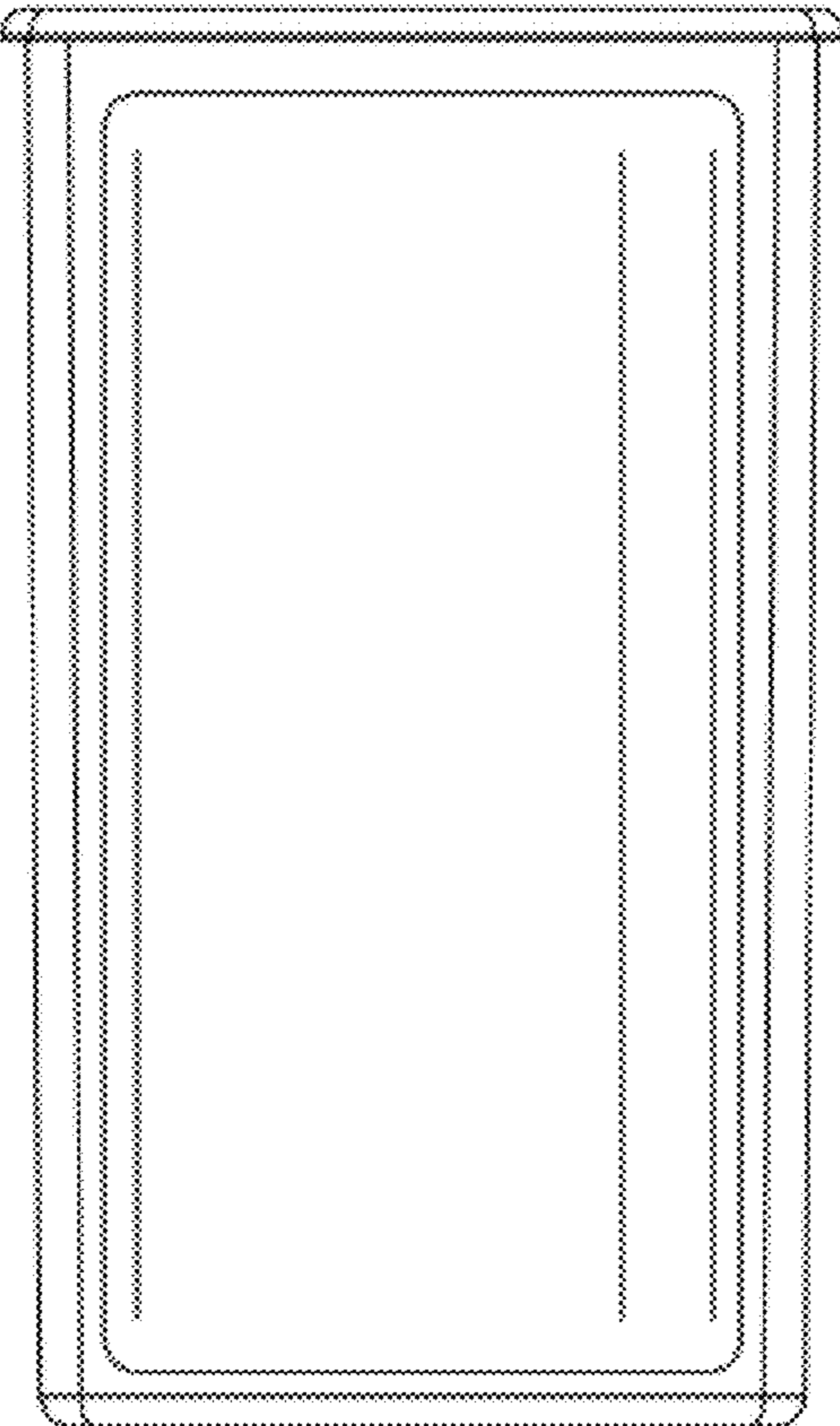


FIG. 2

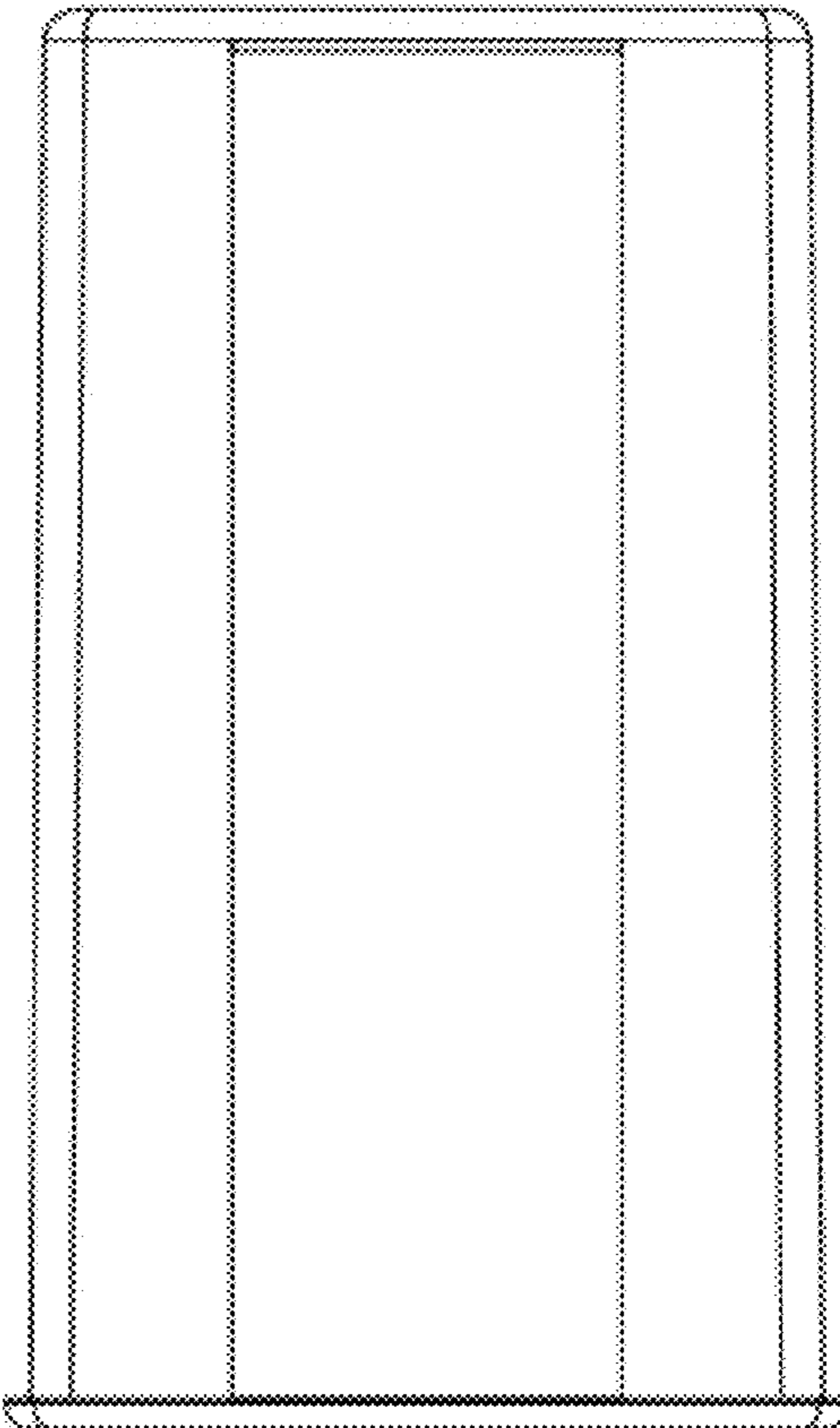


FIG. 3

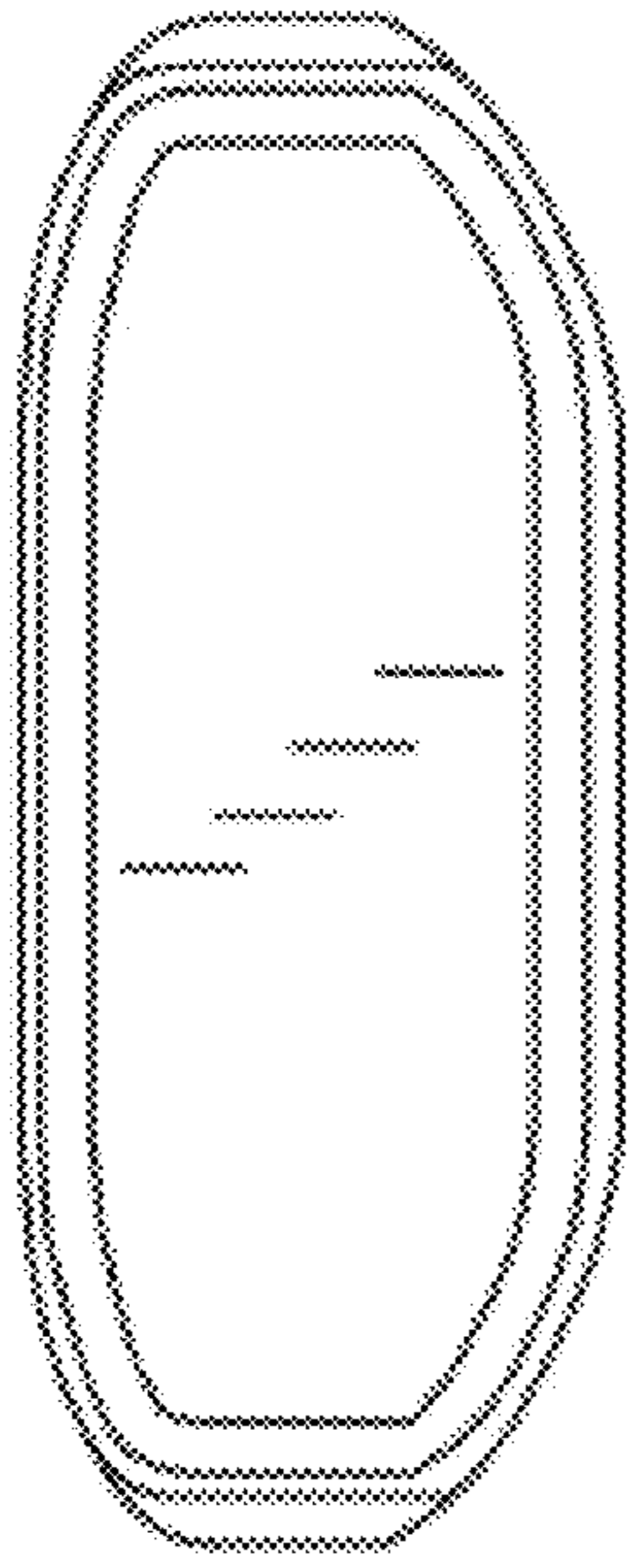


FIG. 6

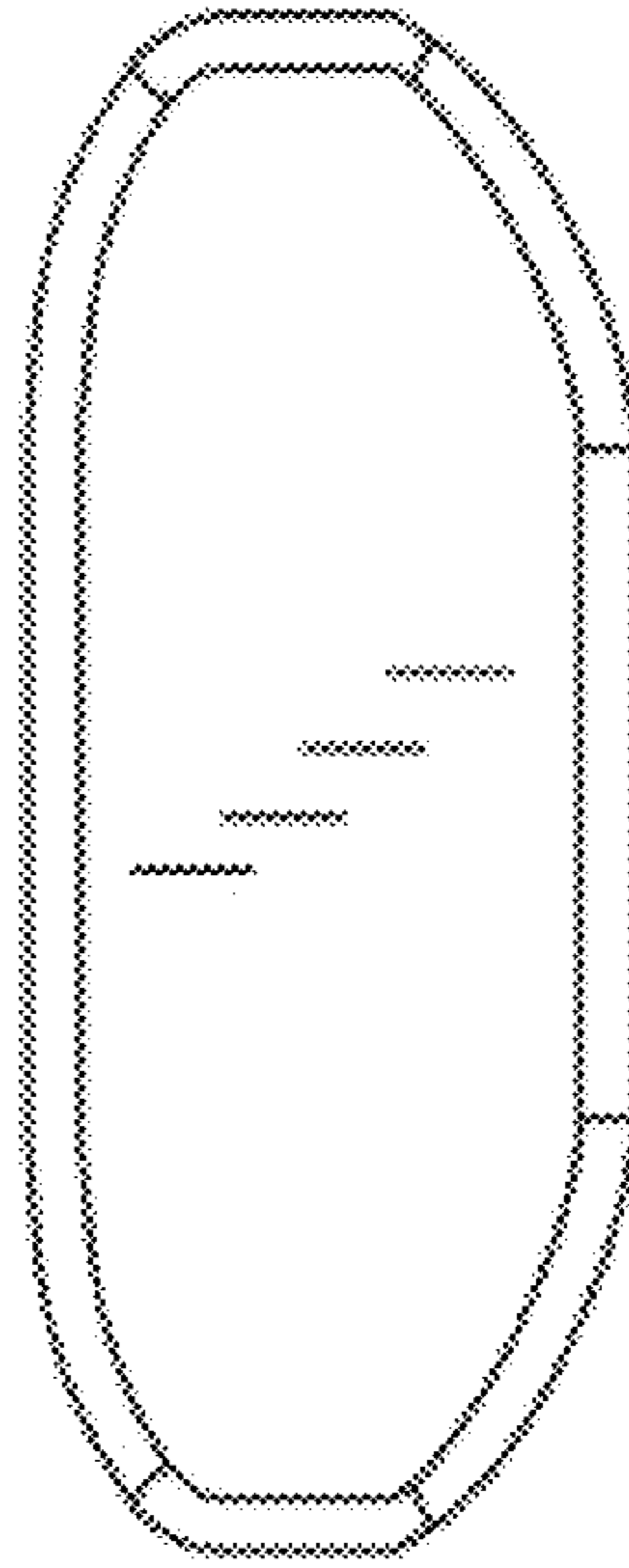


FIG. 7

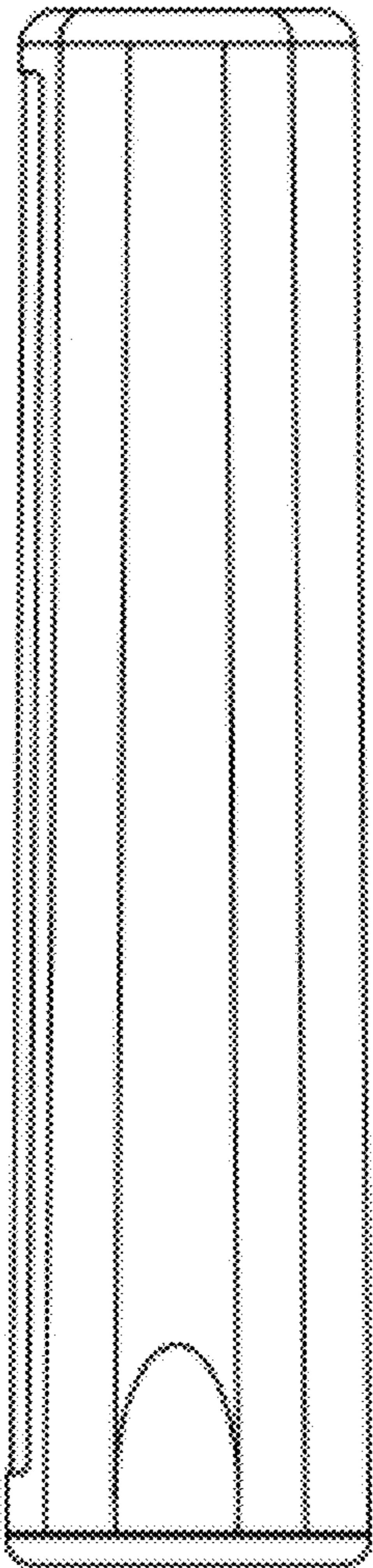


FIG. 4

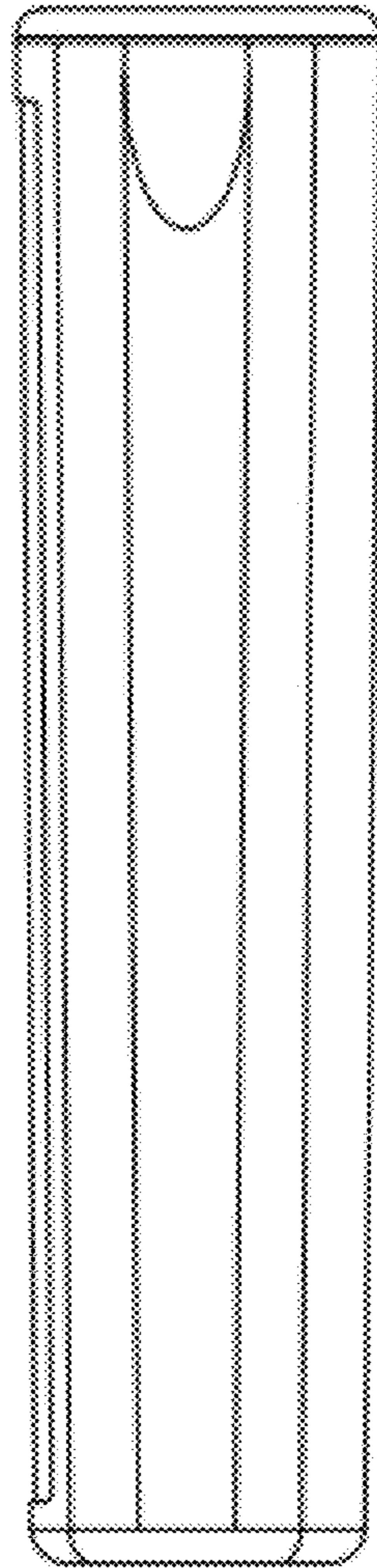


FIG. 5

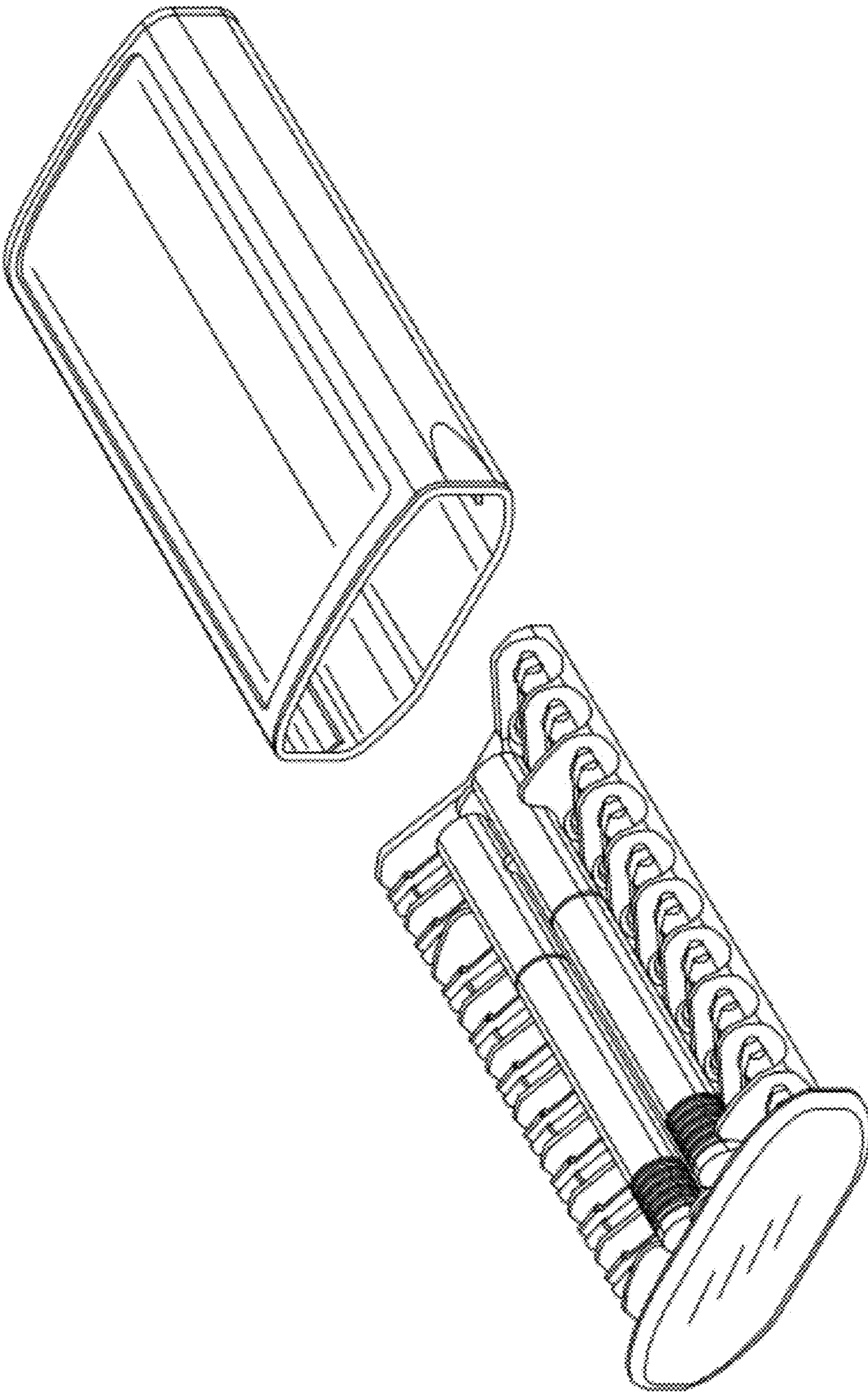


FIG. 8

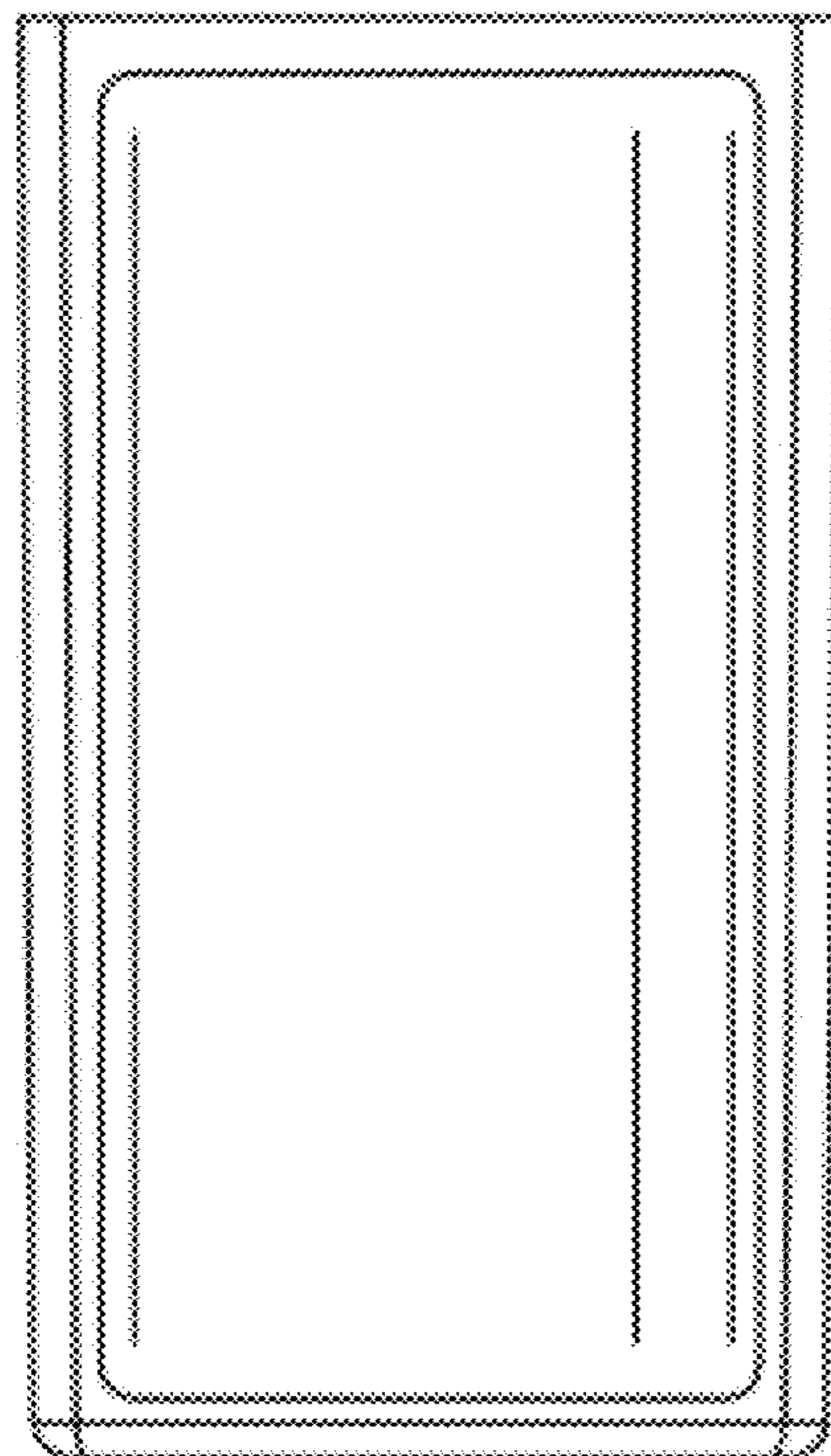
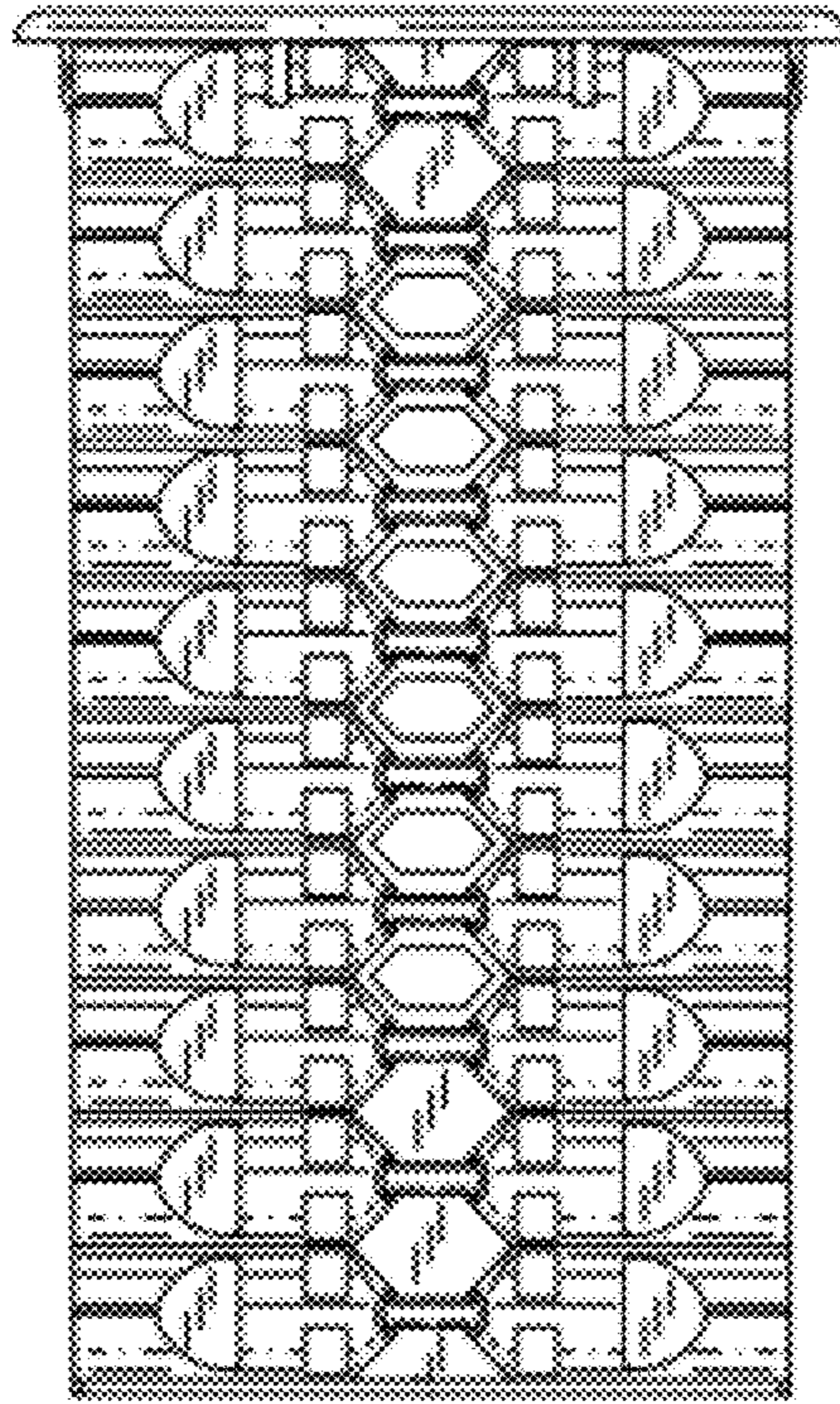


FIG. 9

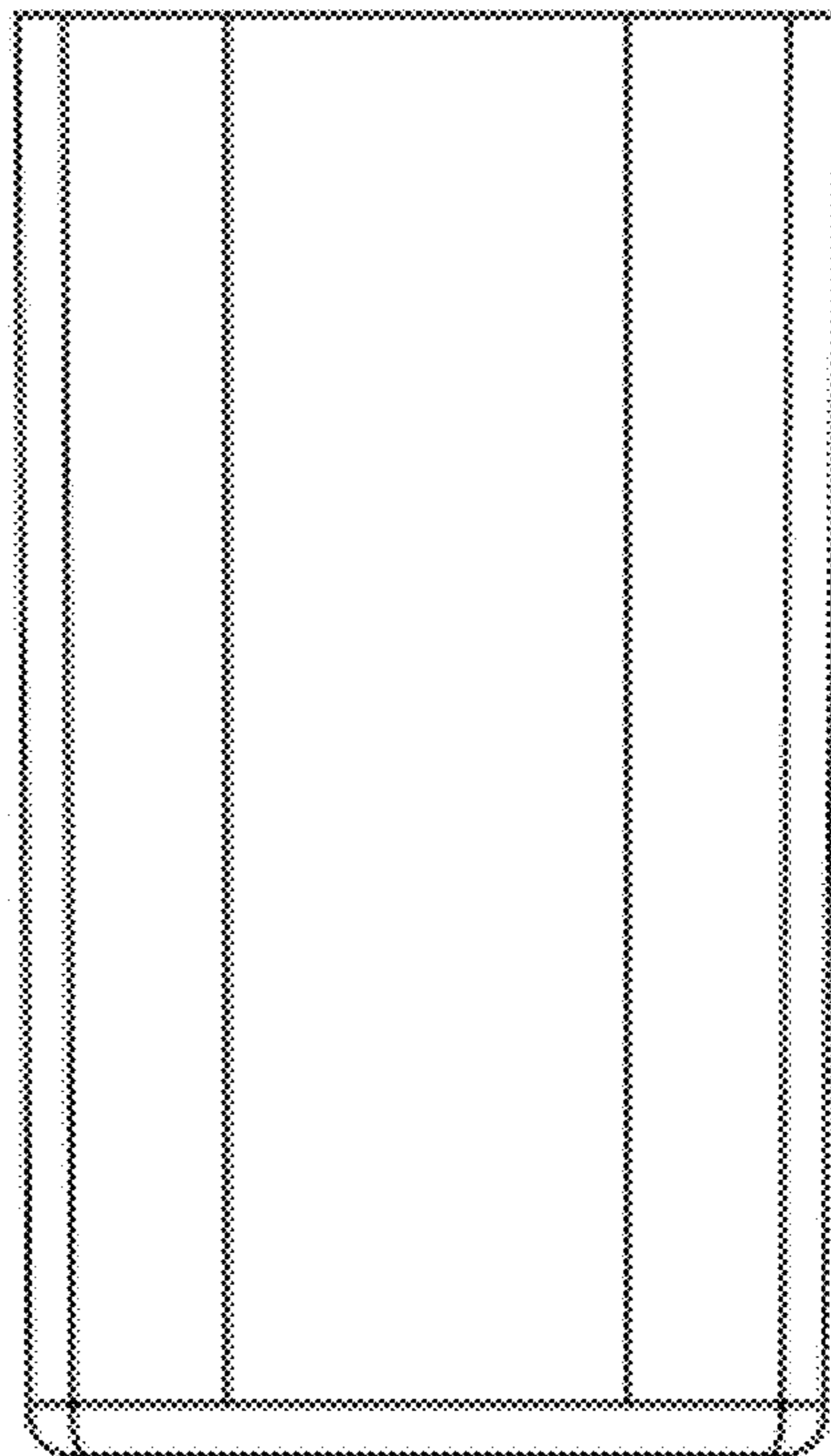
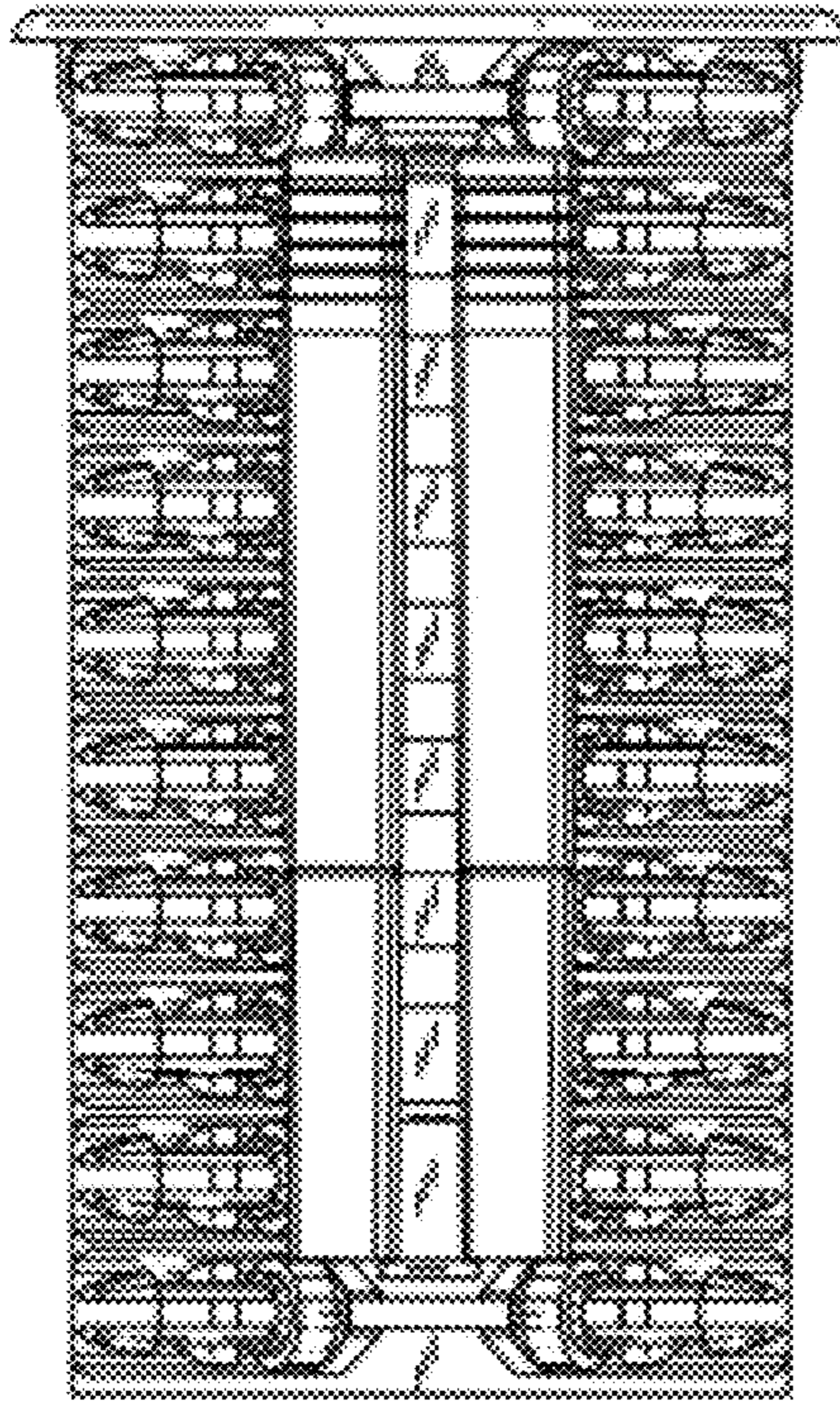


FIG. 10

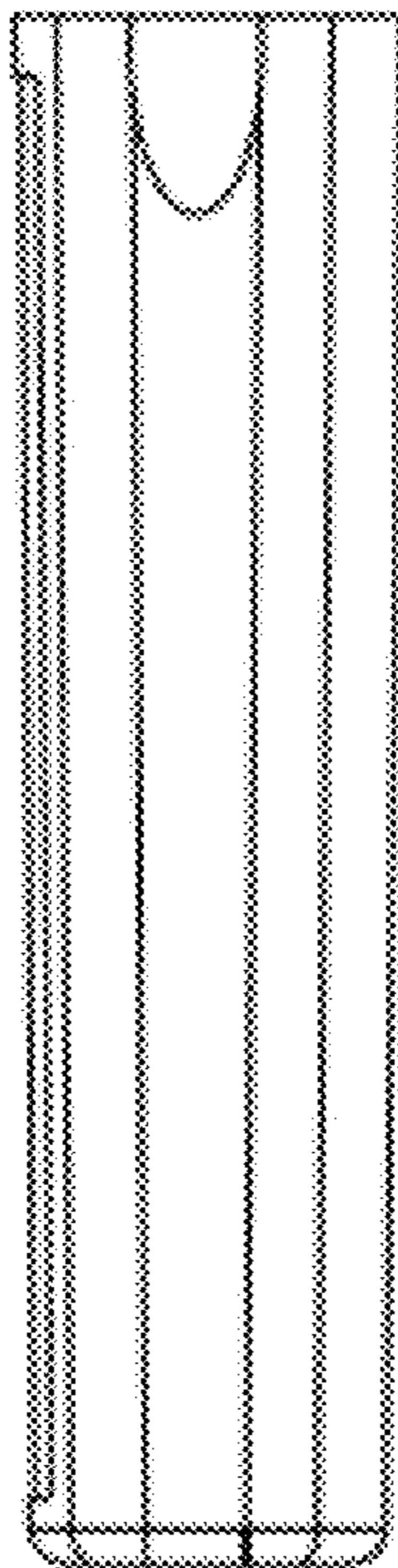
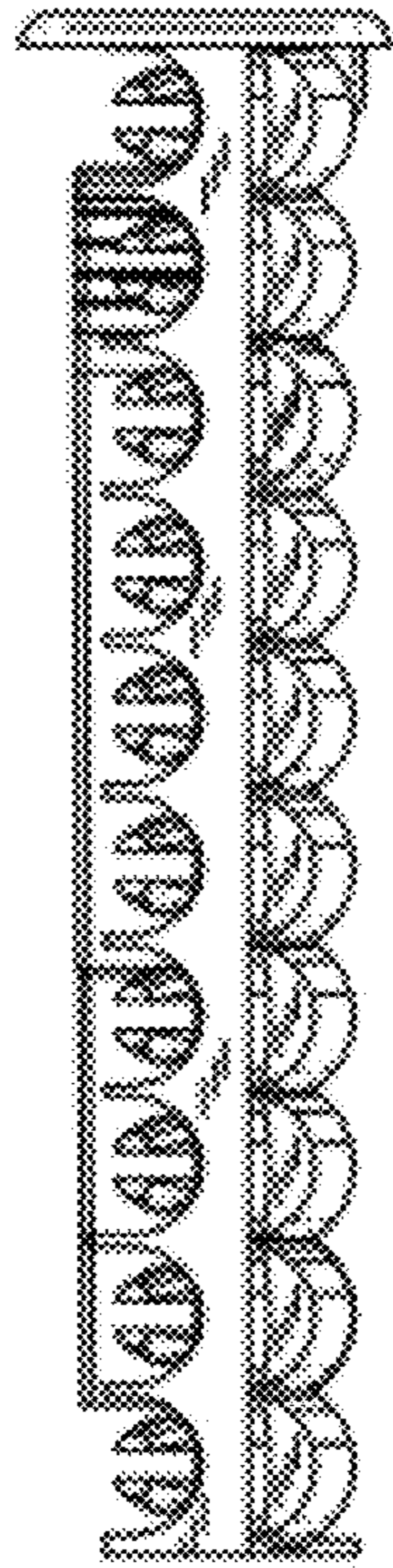


FIG. 11

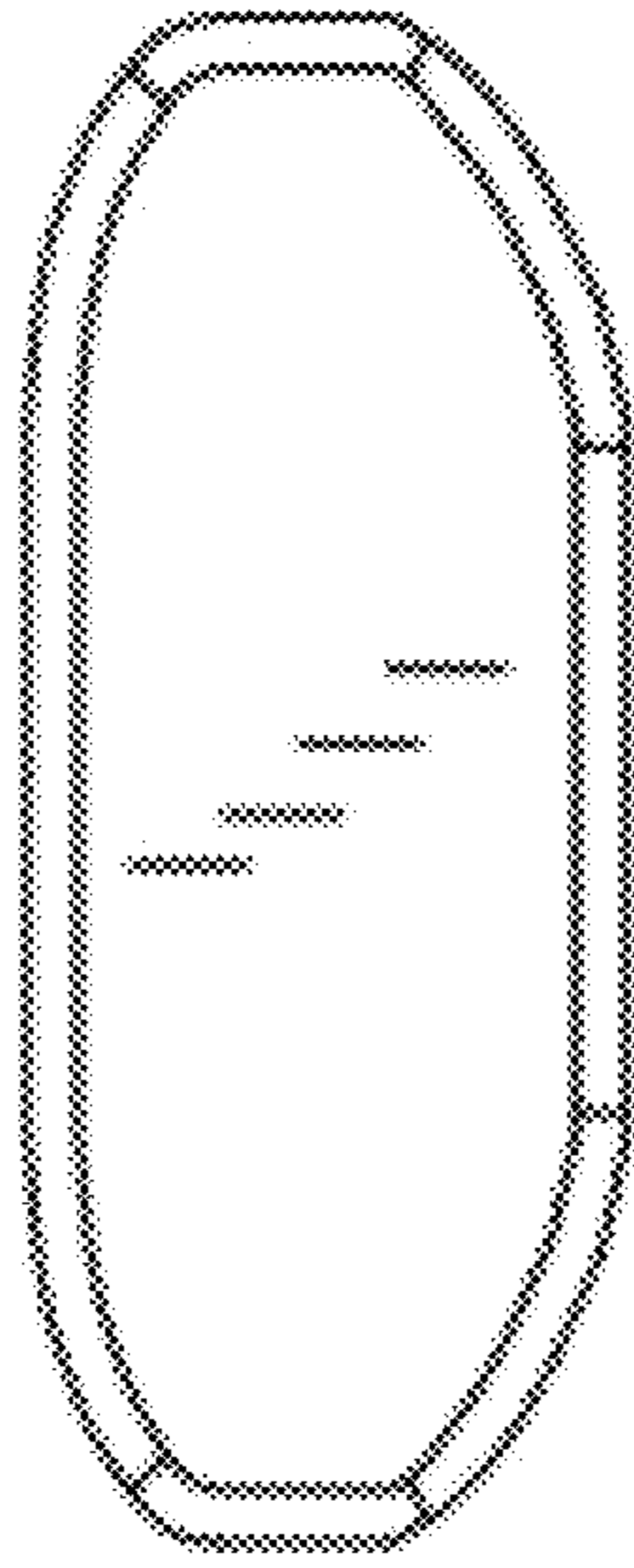


FIG. 12

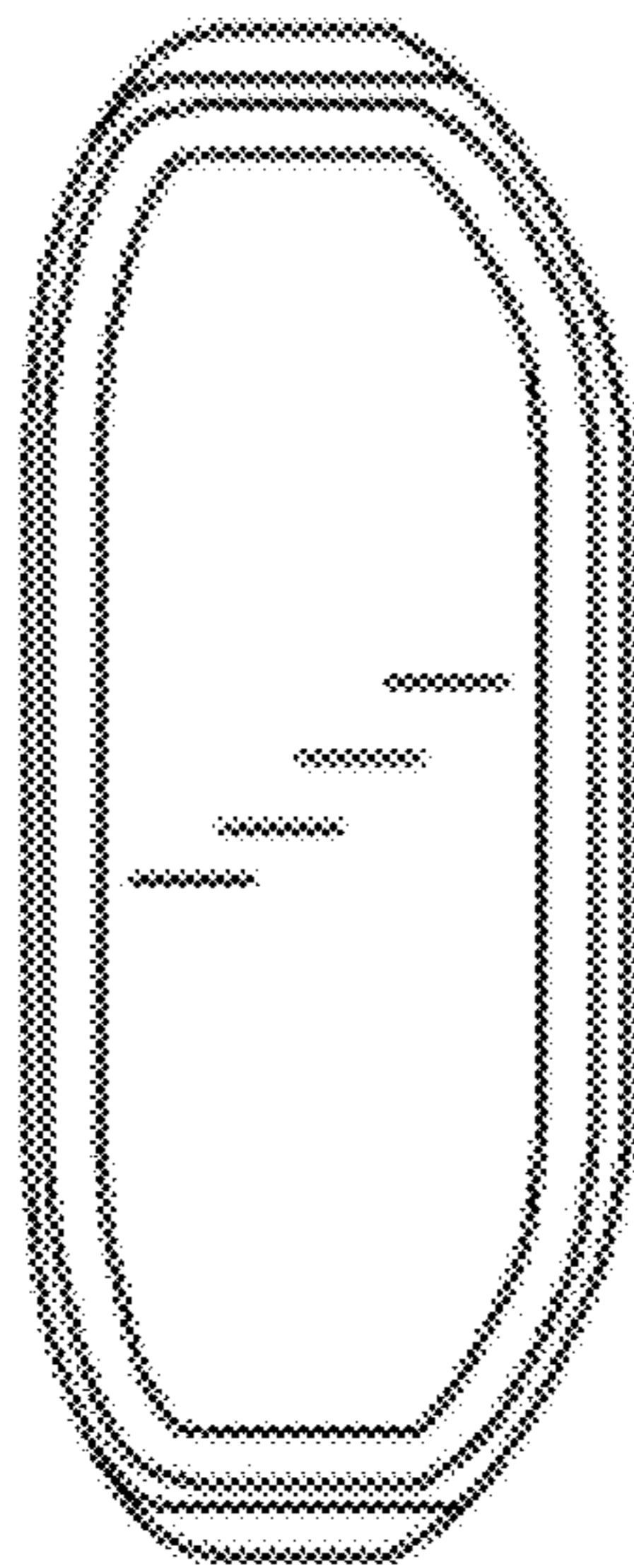


FIG. 13

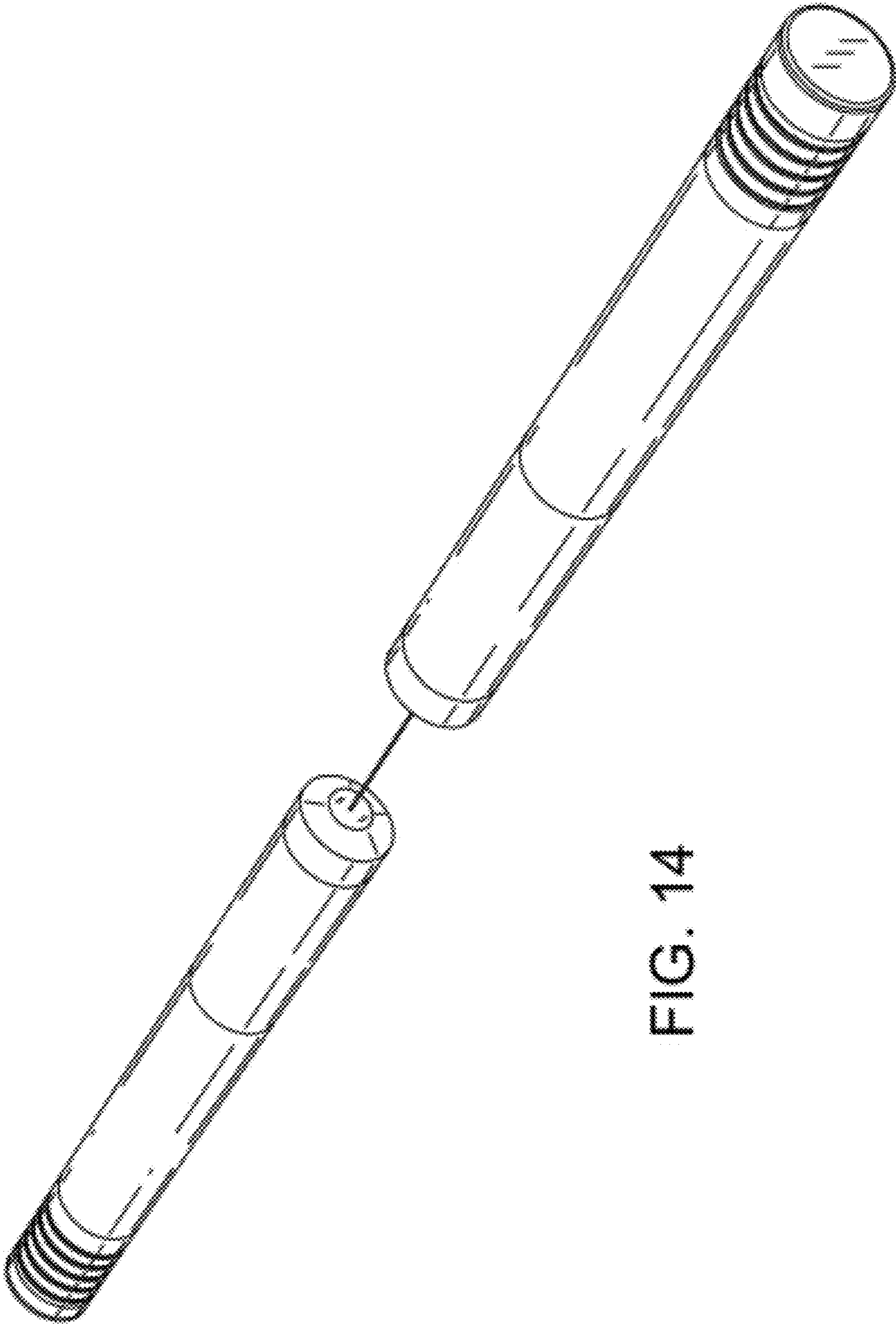


FIG. 14

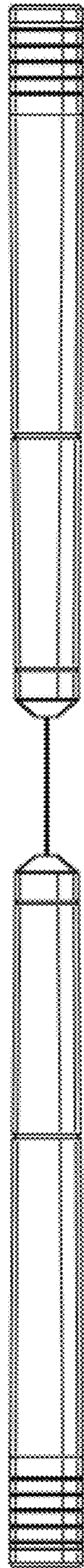


FIG. 15



FIG. 16