



US00D720688S

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

(10) **Patent No.:** **US D720,688 S**
(45) **Date of Patent:** **** Jan. 6, 2015**

(54) **BATTERY**

(75) Inventors: **Richard S. Popper**, Scottsdale, AZ
(US); **Jensen Jorgensen**, Scottsdale, AZ
(US)

(73) Assignee: **XGlow P/T, LLC**, Scottsdale, AZ (US)

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

(21) Appl. No.: **29/429,202**

(22) Filed: **Aug. 8, 2012**

(51) **LOC (10) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/103**

(58) **Field of Classification Search**
USPC 320/107–115; D13/103–122;
429/110–115
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,373,801 A	4/1921	Deems	
3,294,591 A *	12/1966	Jordan	429/174
3,969,148 A	7/1976	Trattner	
4,158,721 A *	6/1979	Decker et al.	429/174
4,265,984 A	5/1981	Kaye	
4,357,648 A	11/1982	Nelson	
4,360,574 A	11/1982	Park	
4,794,315 A	12/1988	Pederson et al.	
5,104,752 A	4/1992	Baughman et al.	
5,146,149 A	9/1992	Nilssen	
5,478,668 A	12/1995	Gozdz et al.	
5,528,472 A	6/1996	Maglica et al.	
D388,051 S *	12/1997	Harada et al.	D13/103
D423,450 S *	4/2000	Buckle	D13/103
D426,517 S *	6/2000	Buckle	D13/103
D428,385 S *	7/2000	Luh et al.	D13/103
6,232,007 B1 *	5/2001	Payne et al.	429/403
6,255,016 B1 *	7/2001	Kim	429/174
D471,863 S *	3/2003	Katsumoto et al.	D13/103

D481,993 S *	11/2003	Searle	D13/103
D486,445 S *	2/2004	Kasahara et al.	D13/103
6,880,951 B2	4/2005	Yoon	
6,945,666 B2	9/2005	Woolfson	
7,090,944 B2 *	8/2006	Urade et al.	429/174
D551,616 S *	9/2007	Shimizu	D13/103
7,393,608 B2	7/2008	Cho	
D582,843 S *	12/2008	Linardos	D13/103
7,459,666 B2	12/2008	Ford et al.	
7,540,624 B2	6/2009	Hull et al.	

(Continued)

FOREIGN PATENT DOCUMENTS

JP	2001-216950 A	8/2001
JP	2002-289168 A	10/2002
JP	2007-311167 A	11/2007

OTHER PUBLICATIONS

International Search Report and Written Opinion for PCT/US13/20893, mailed Apr. 30, 2013, in 10 pages.

Primary Examiner — Eric Goodman

Assistant Examiner — Brett Miller

(74) *Attorney, Agent, or Firm* — Stephen C. Beuerle;
Procopio Cory Hargreaves & Savitch LLP

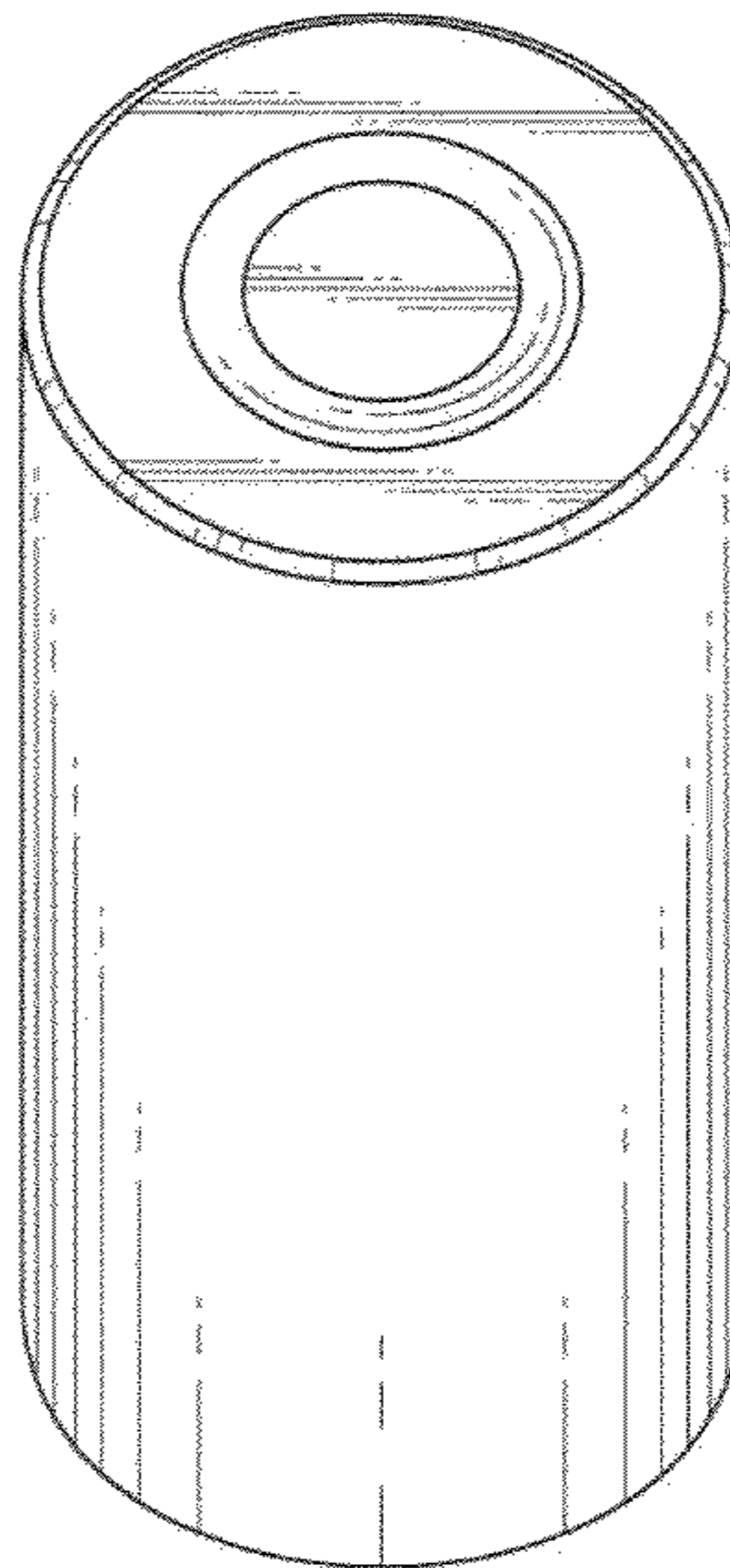
(57) **CLAIM**

The ornamental design for a battery, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the battery;
FIG. 2 is a front elevational view of the battery, the rear elevational view, the right side elevational view, and the left side elevational view being mirror images thereof;
FIG. 3 is a top plan view of the battery; and,
FIG. 4 is a bottom plan view of the battery.
The broken lines depict environmental subject matter and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

7,562,997 B2	7/2009	Liu	2004/0033417 A1*	2/2004	Wu	429/185
7,608,366 B2	10/2009	Suzuki et al.	2005/0271935 A1	12/2005	Fleming et al.	
7,635,197 B2	12/2009	Man	2007/0139916 A1	6/2007	Vermillion et al.	
D607,402 S *	1/2010	Himeda	2007/0253194 A1	11/2007	Sharrah et al.	
7,850,332 B2	12/2010	Opolka	2008/0217078 A1	9/2008	Kobayashi et al.	
8,263,254 B2*	9/2012	Mehta et al.	2009/0257223 A1	10/2009	Liu	
2002/0122978 A1	9/2002	Setliff	2009/0297950 A1	12/2009	Zhao	
2003/0143455 A1	7/2003	Partington et al.	2010/0081046 A1	4/2010	Davis	
2003/0170531 A1*	9/2003	Bean et al.	2010/0183911 A1*	7/2010	Ishikawa et al.	429/164
			2012/0317770 A1	12/2012	Berger	
			2013/0182421 A1*	7/2013	Popper et al.	362/183
			2013/0265001 A1*	10/2013	Popper et al.	320/107

* cited by examiner

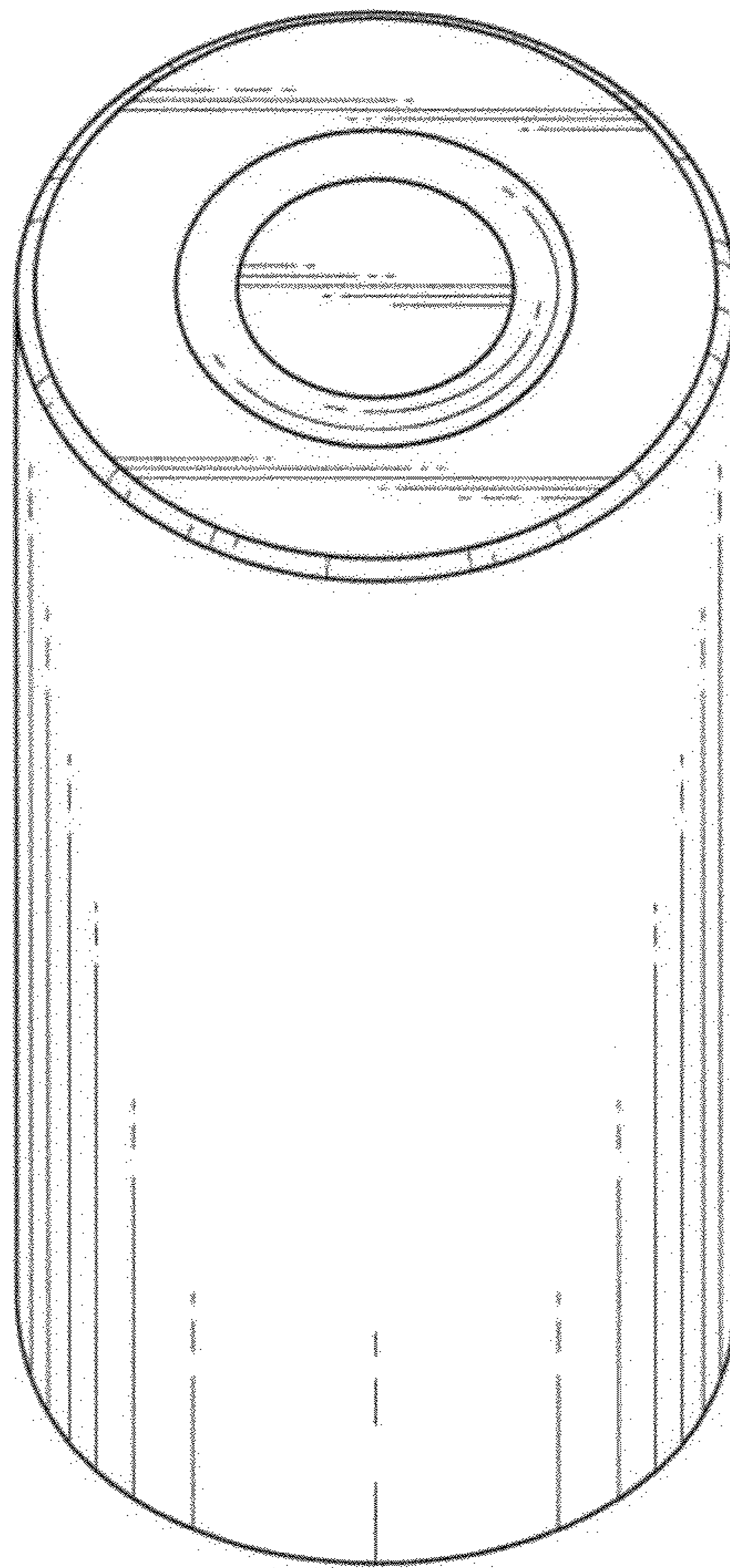


FIG. 1

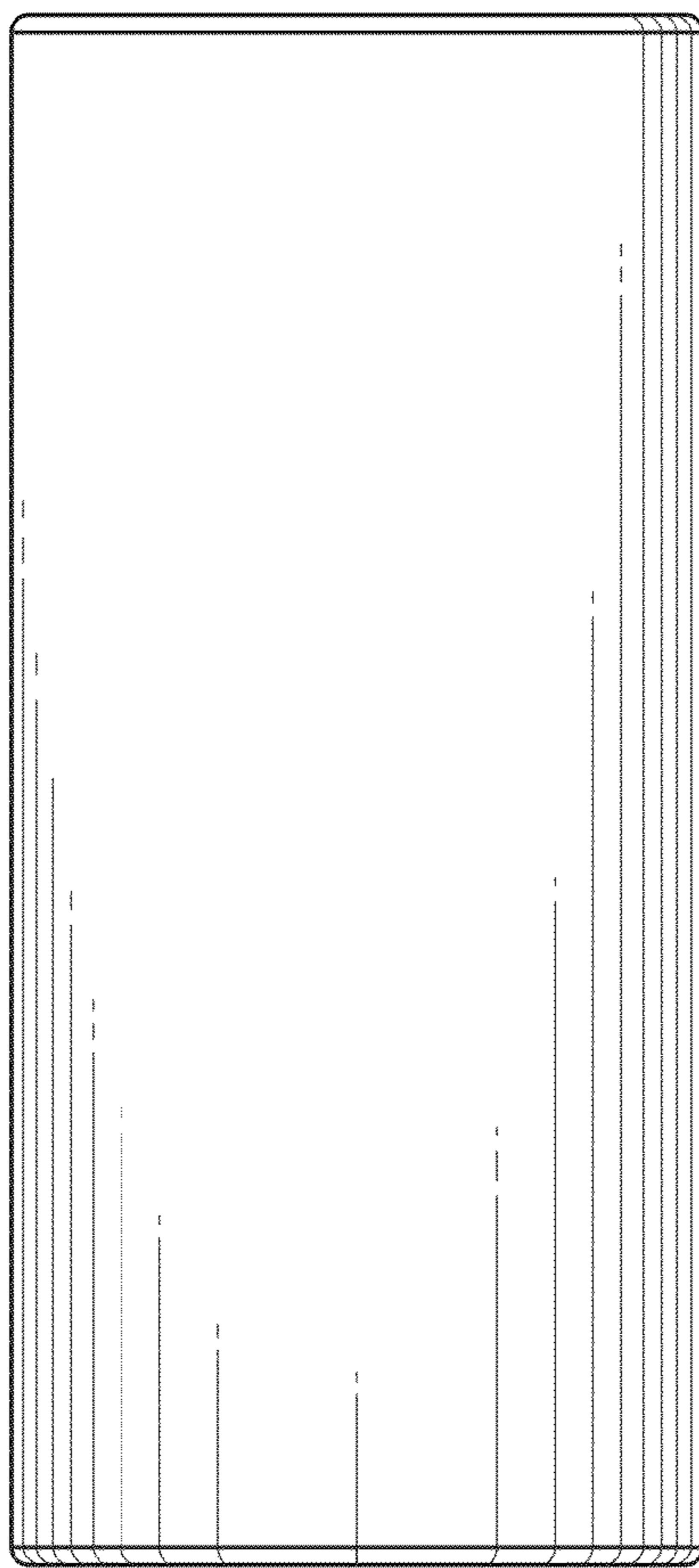


FIG. 2

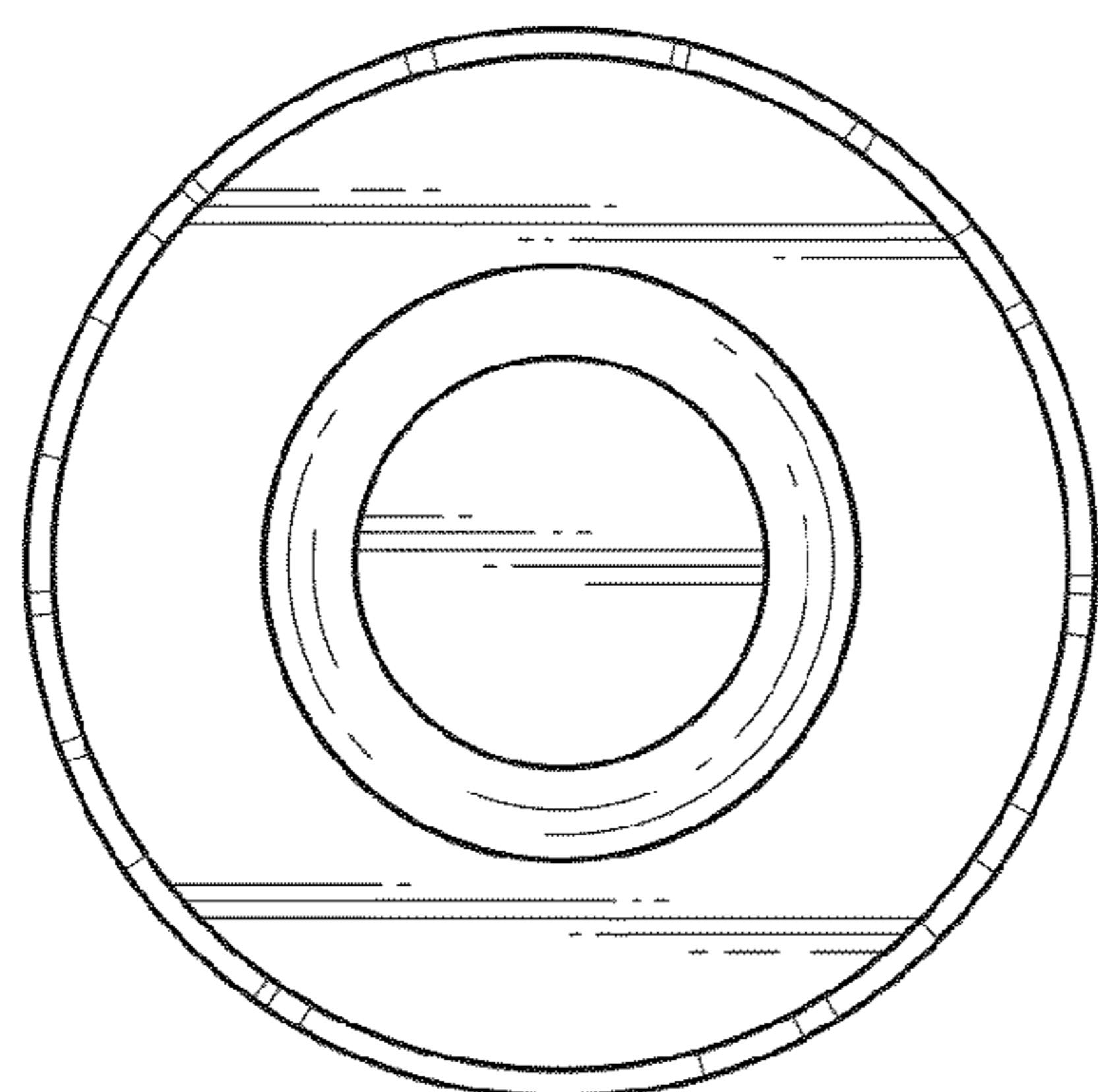


FIG. 3

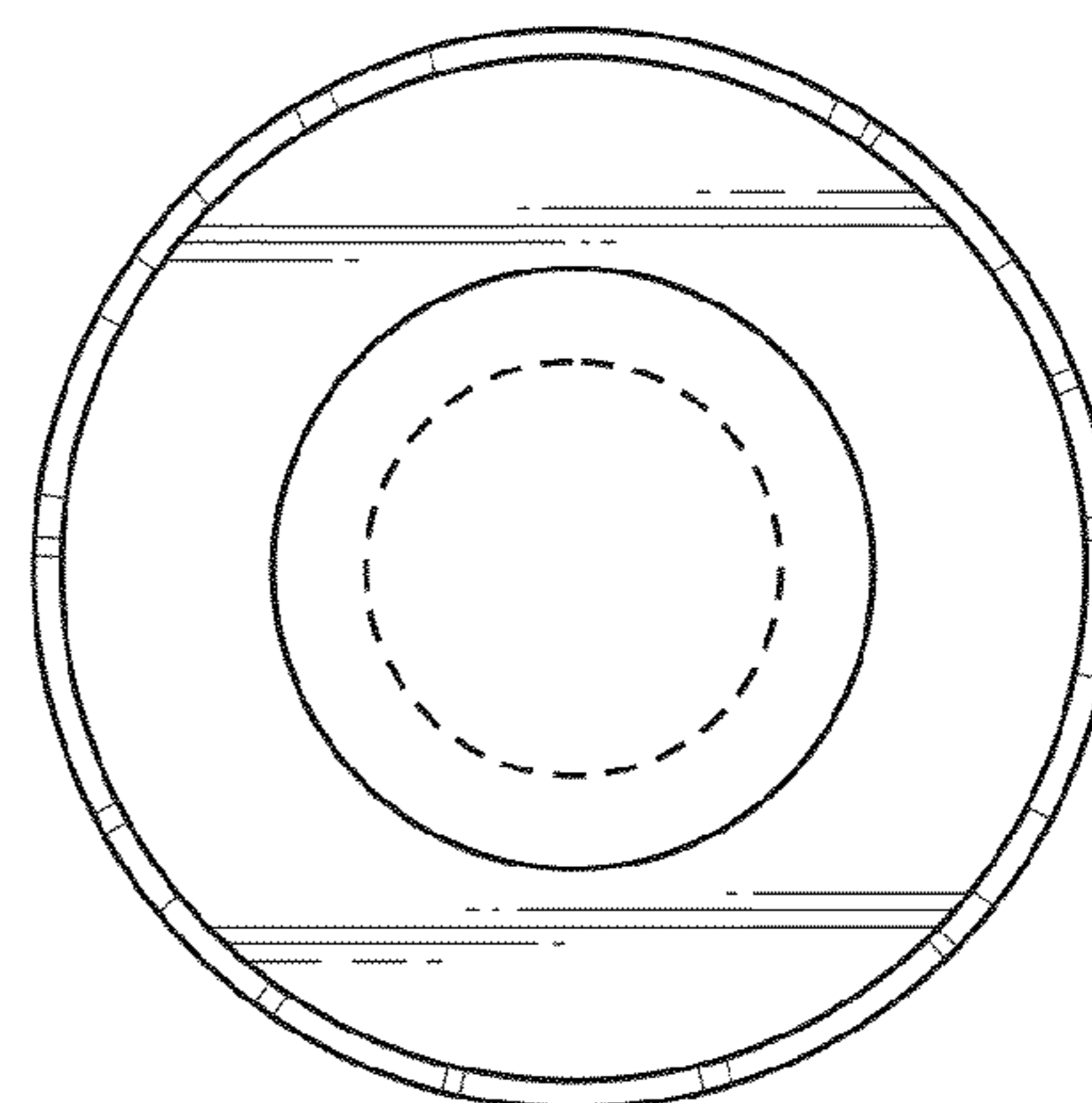


FIG. 4