



US00D965417S

(12) **United States Design Patent**
Zhang

(10) **Patent No.:** **US D965,417 S**

(45) **Date of Patent:** **** Oct. 4, 2022**

- (54) **SILICONE CABLE TIE**
- (71) Applicant: **Yanzi Zhang**, Guangdong (CN)
- (72) Inventor: **Yanzi Zhang**, Guangdong (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/727,257**
- (22) Filed: **Mar. 10, 2020**
- (51) **LOC (13) Cl.** **09-06**
- (52) **U.S. Cl.**
USPC **D8/356; D8/368**
- (58) **Field of Classification Search**
USPC D8/356, 354, 349, 368; 24/599.9;
D13/155, 133
CPC B65H 57/16; B63B 21/045; F16B 45/02;
H02J 7/0026; H02G 11/02
See application file for complete search history.

- 5,709,172 A * 1/1998 Maglich A01K 27/003
119/797
- D398,220 S * 9/1998 Woods D8/367
- D409,118 S * 5/1999 Graber D12/115
- D423,913 S * 5/2000 Dougan, Jr. D8/356
- 6,273,017 B1 * 8/2001 Griffin B63B 21/54
114/221 R
- 6,595,161 B2 * 7/2003 France A01K 15/003
119/801
- D519,310 S * 4/2006 Schorling D6/580
- 7,036,780 B1 * 5/2006 Geninatti A63B 29/02
114/230.1
- D573,875 S * 7/2008 Anderson D8/367
- 7,454,818 B1 * 11/2008 Backman, III B62J 7/08
24/68 CD
- D695,970 S * 12/2013 Beinke D30/153
- D741,419 S * 10/2015 Cohen D21/662

(Continued)

Primary Examiner — Cynthia R Underwood

(57) **CLAIM**

The ornamental design for a silicone cable tie, as shown and described.

DESCRIPTION

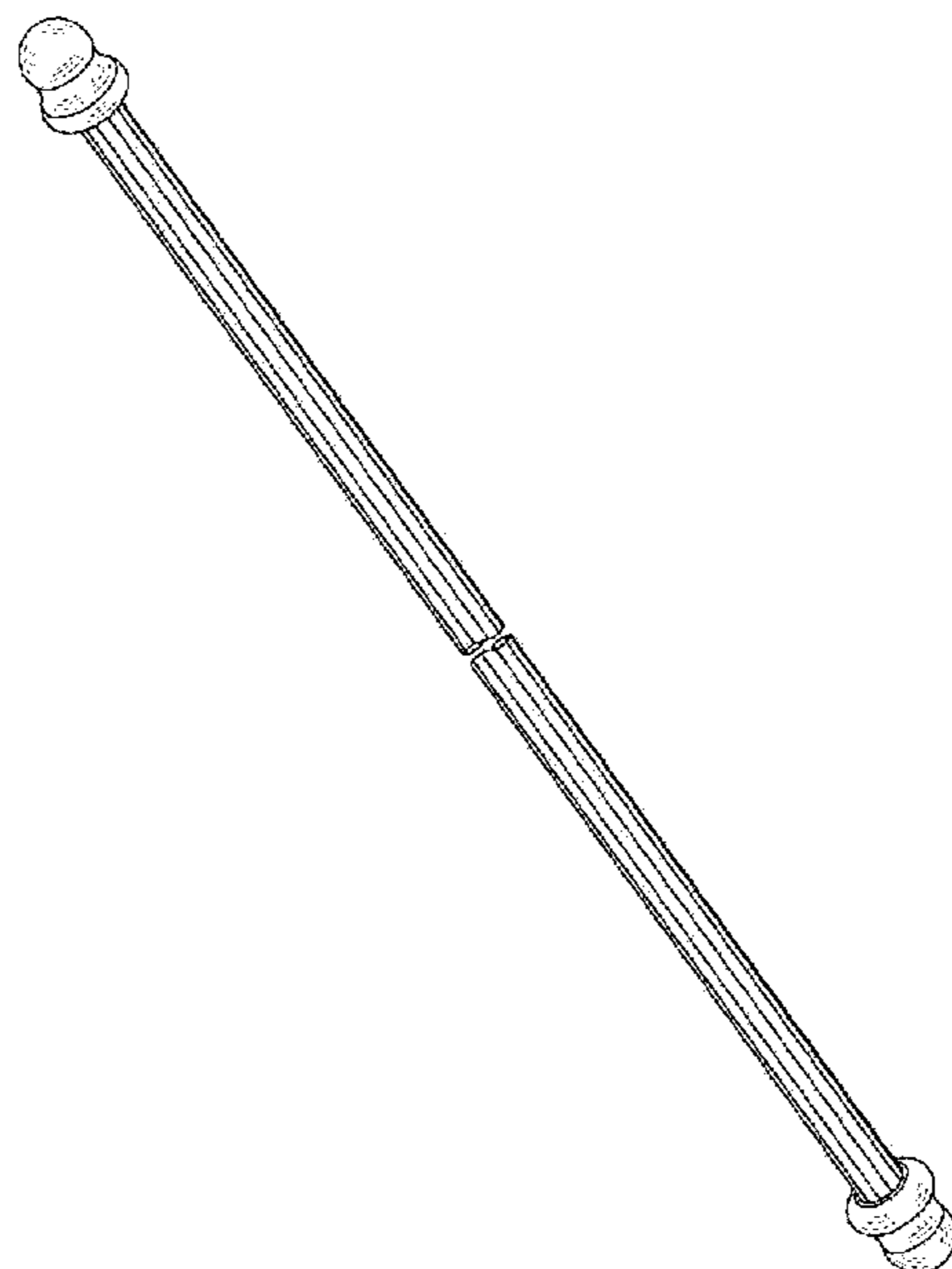
FIG. 1 is a perspective view of a silicone cable tie showing my new design;
 FIG. 2 is another perspective view thereof;
 FIG. 3 is a front elevation view thereof;
 FIG. 4 is a rear elevation view thereof;
 FIG. 5 is a left side elevation view thereof;
 FIG. 6 is a right side elevation view thereof;
 FIG. 7 is a top plan view thereof, shown enlarged in scale;
 and,
 FIG. 8 is a bottom plan view thereof, shown enlarged in scale.
 The silicone cable tie is shown with a symbolic break in its length. The appearance of any portion of the article between the break lines forms no part of the claimed design.

1 Claim, 8 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 1,377,066 A * 5/1921 Garrabrant A47H 19/00
24/1
- 1,881,911 A * 10/1932 Parker B65H 75/187
242/613.5
- 3,530,544 A * 9/1970 Burniston F16L 3/233
24/16 PB
- 3,807,458 A * 4/1974 Royston F16L 1/026
138/145
- 3,855,670 A * 12/1974 Brudy B65D 63/1081
24/16 PB
- 3,867,905 A * 2/1975 Vail, Jr. A01K 27/005
D30/153
- 4,157,181 A * 6/1979 Cecka A63C 11/22
473/319
- D260,730 S * 9/1981 Fujita D8/383
- D350,250 S * 9/1994 Tacchella D6/578
- D369,538 S * 5/1996 Henslee D8/356
- D372,756 S * 8/1996 May D30/153



(56)

References Cited

U.S. PATENT DOCUMENTS

9,382,093	B2 *	7/2016	Dunn	.....	B32B 9/06
D862,804	S *	10/2019	Bitar	.....	D30/153
D866,304	S *	11/2019	Qi	.....	D8/367
D876,208	S *	2/2020	Dunn	.....	D8/358
D888,618	S *	6/2020	Pang	.....	D12/162
D891,233	S *	7/2020	Yu	.....	D8/367
10,780,817	B2 *	9/2020	Wolstencroft	.....	B62J 7/08
D910,424	S *	2/2021	Yu	.....	D8/368
D917,267	S *	4/2021	Pang	.....	D8/367
D918,022	S *	5/2021	Yu	.....	D8/368
D924,671	S *	7/2021	Yan	.....	D8/368
D924,672	S *	7/2021	Zhang	.....	D8/368
D945,945	S *	3/2022	Hu	.....	D12/162
D953,848	S *	6/2022	Jiao	.....	D8/367
D953,962	S *	6/2022	Lu	.....	D12/400
2002/0104202	A1 *	8/2002	Henry	.....	A45F 5/00
					24/306
2005/0050695	A1 *	3/2005	Mackey	.....	B62J 7/08
					24/598.4
2015/0238799	A1 *	8/2015	Arline	.....	A63B 21/0442
					482/129

* cited by examiner

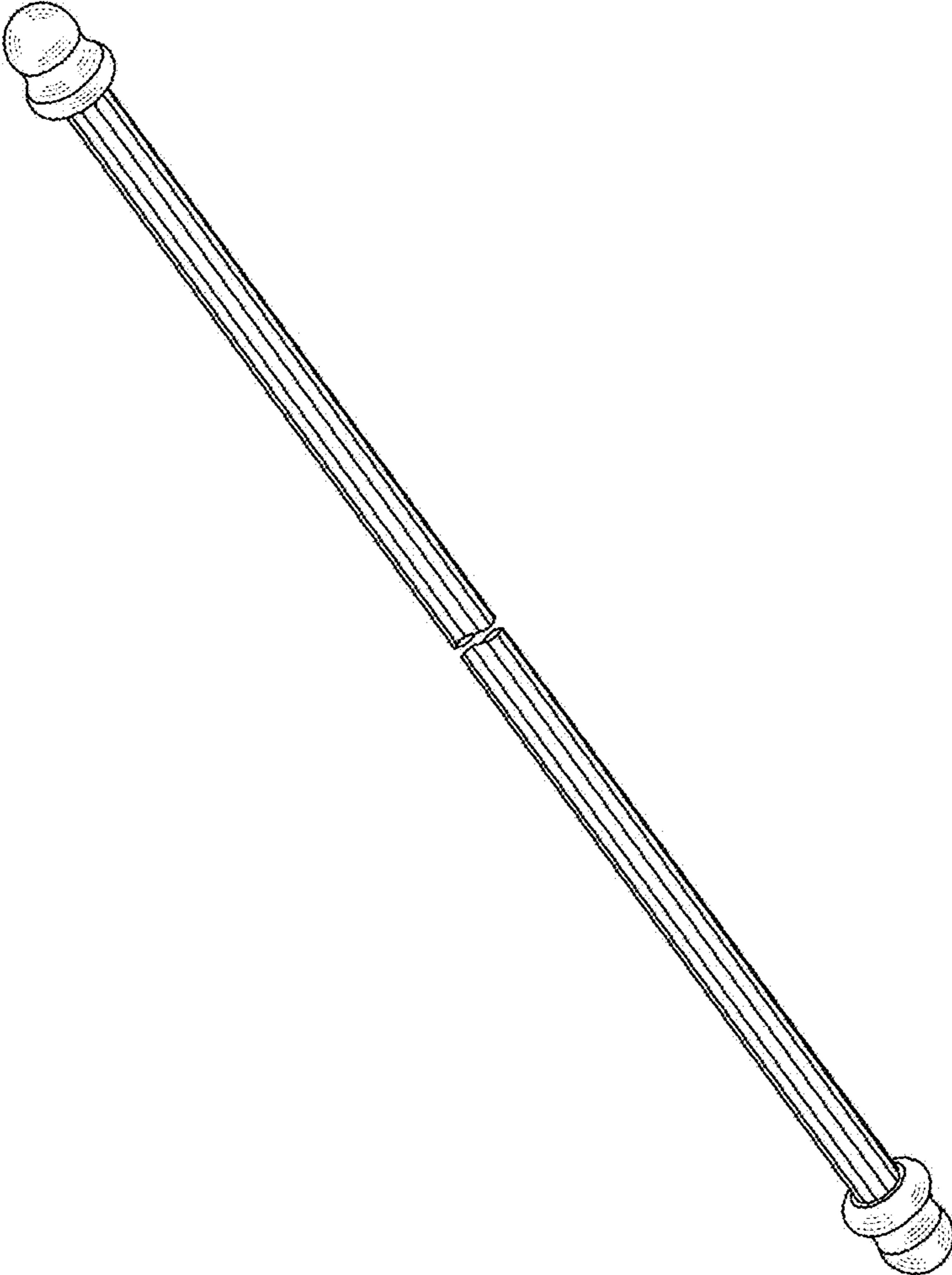


FIG.1

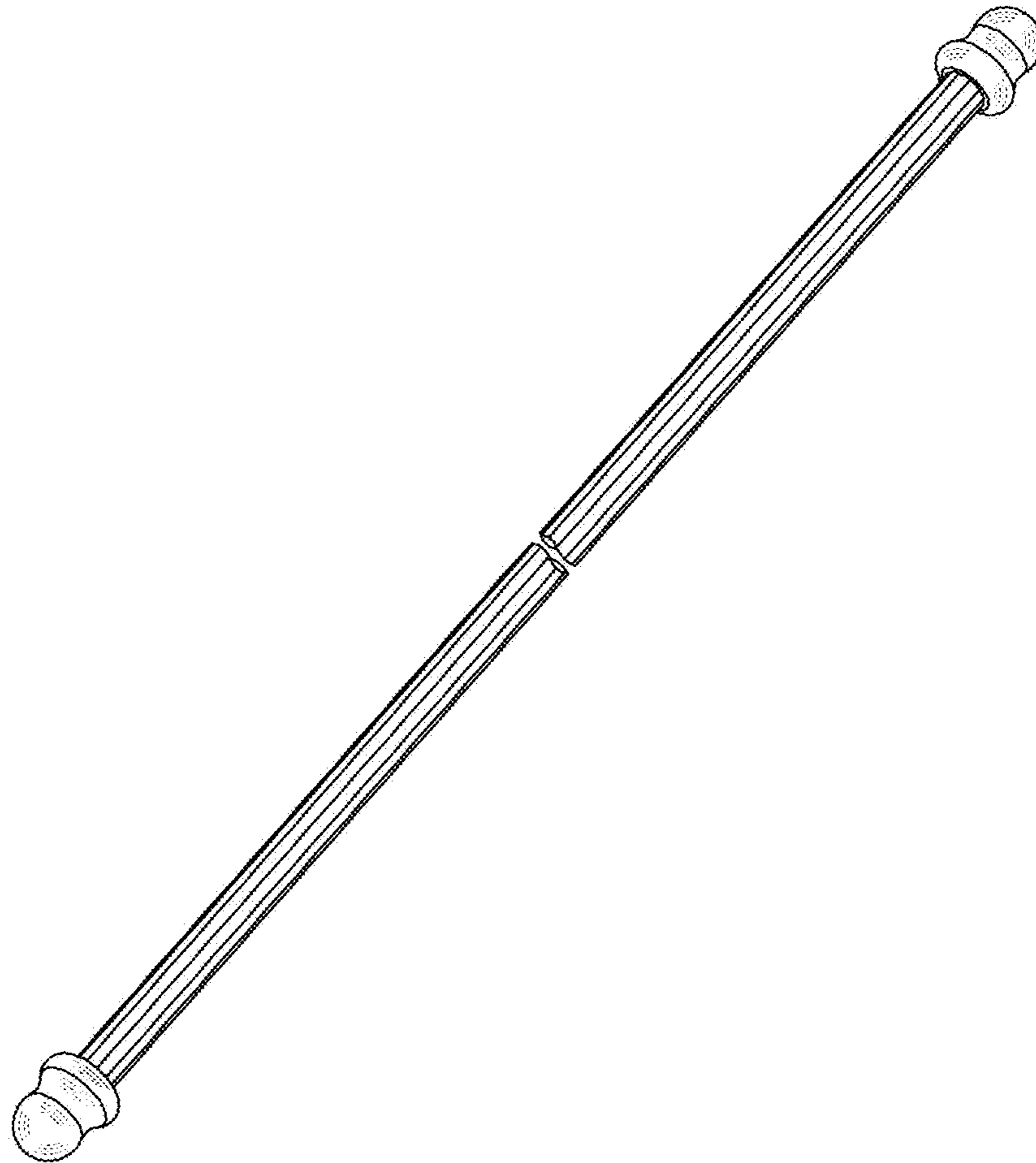


FIG.2

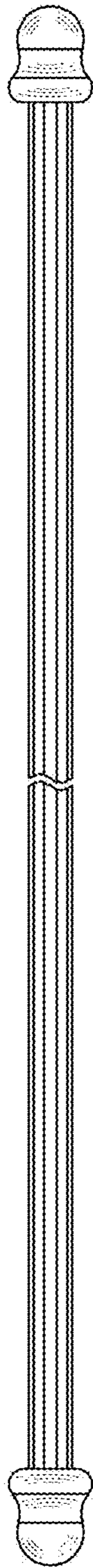


FIG.3

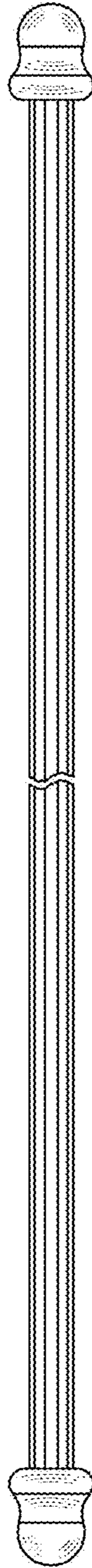


FIG.4

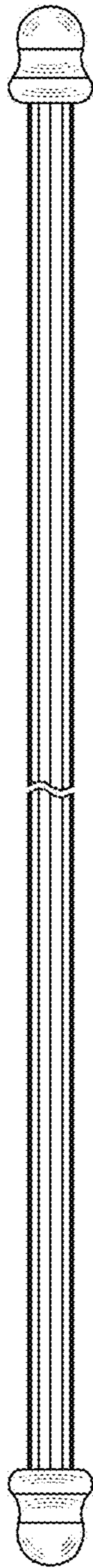


FIG.5

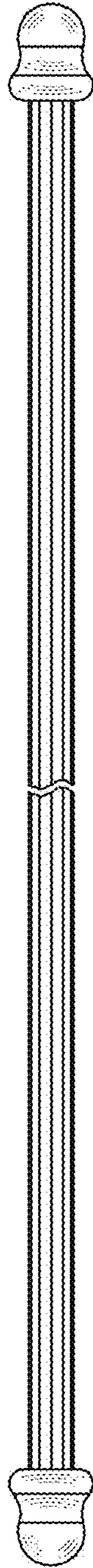


FIG.6

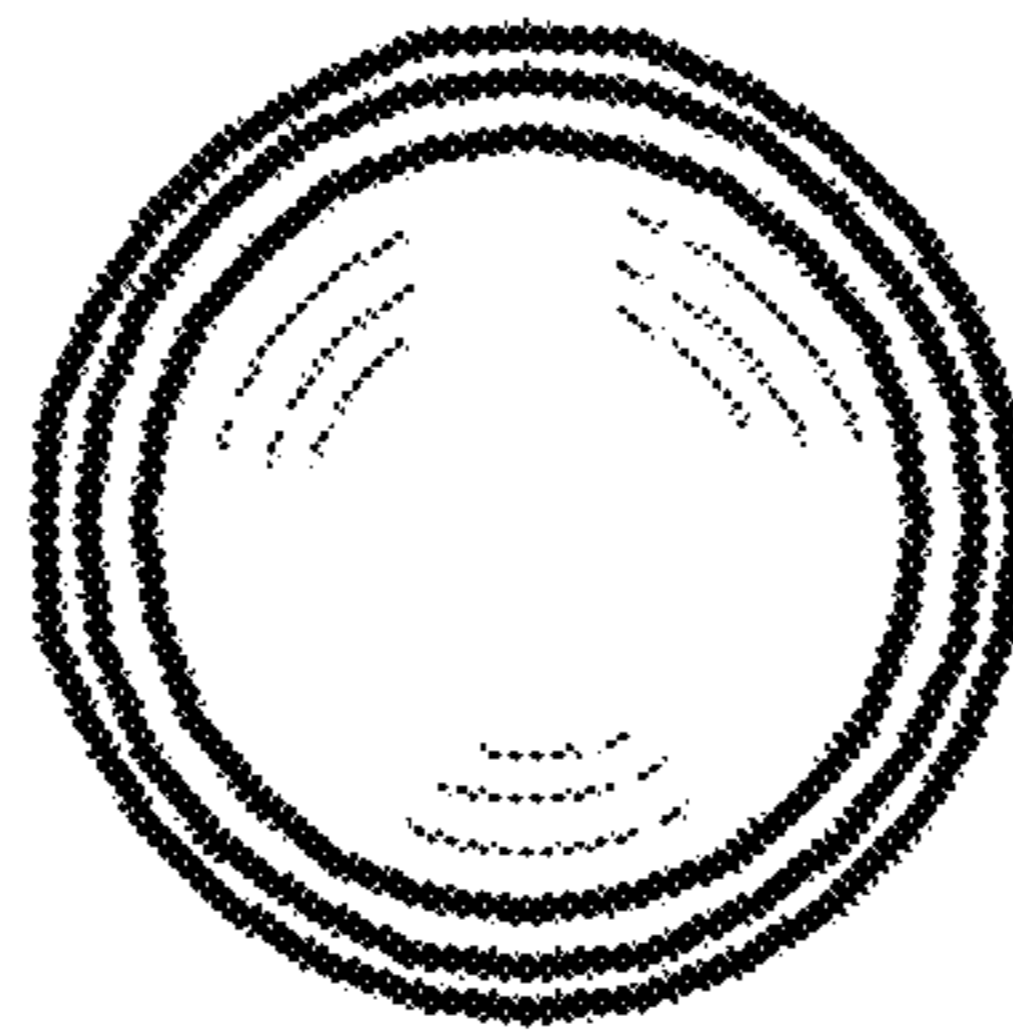


FIG. 7

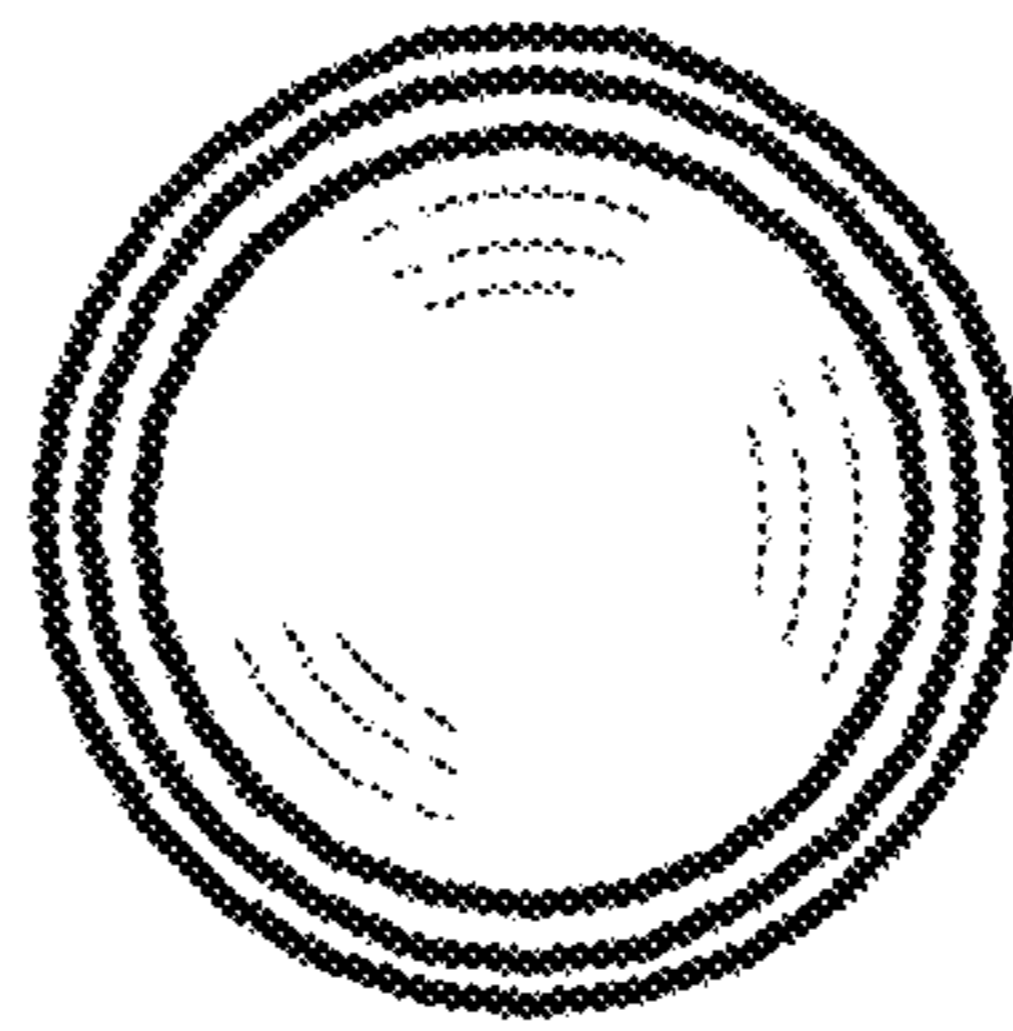


FIG. 8