



US00D928594S

(12) **United States Design Patent** (10) **Patent No.:** **US D928,594 S**
Paré et al. (45) **Date of Patent:** **** Aug. 24, 2021**

(54) **BUSHING FOR A ROLL OF WEB MATERIAL**

(71) Applicant: **CASCADES CANADA ULC**,
Montreal (CA)

(72) Inventors: **Richard Paré**, Montréal (CA); **André Quévillon**, Montréal (CA)

(73) Assignee: **CASCADES CANADA ULC**,
Montreal (CA)

(**) Term: **15 Years**

(21) Appl. No.: **29/687,667**

(22) Filed: **Apr. 15, 2019**

(30) **Foreign Application Priority Data**

Oct. 22, 2018 (CA) CA 184239

(51) **LOC (13) Cl.** **09-06**

(52) **U.S. Cl.**
USPC **D8/356**

(58) **Field of Classification Search**
USPC D8/356, 354, 349, 397, 394, 382;
D30/139; 248/49

CPC B65H 75/06; A44B 11/2557; A44B 11/12;
B63B 21/045

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D240,625 S * 7/1976 Anderson D23/247
D277,454 S * 2/1985 Meinhardt D13/154
D279,164 S * 6/1985 Mitchell D8/354
D443,858 S * 6/2001 Treiger D13/133
D447,930 S * 9/2001 Larson D8/354
D458,285 S * 6/2002 Votruba D15/143
6,648,281 B1 * 11/2003 Lake A62C 33/06
248/49
6,709,100 B2 * 3/2004 Kalbach 351/156

D488,715 S * 4/2004 Plumer D8/397
7,431,236 B2 10/2008 Larsson
D601,930 S * 10/2009 Chen D12/114
D607,830 S * 1/2010 Shaw D13/151
D608,294 S * 1/2010 Shaw D13/151
D608,353 S * 1/2010 Tsai D14/228
D614,584 S * 4/2010 Neitzel et al. D13/156
D626,091 S * 10/2010 Neitzel et al. D13/156
D642,989 S * 8/2011 Montena H01R 13/5213
D13/156
D643,335 S * 8/2011 Pontaoe D11/221
8,096,495 B2 1/2012 Billman
D661,256 S * 6/2012 Shawgo D13/151
D675,985 S * 2/2013 Izen et al. D13/133
D678,199 S * 3/2013 Izen et al. D13/133

(Continued)

FOREIGN PATENT DOCUMENTS

WO WO-2018/127618 A1 7/2018

Primary Examiner — Cynthia R Underwood

(74) *Attorney, Agent, or Firm* — Marshall, Gerstein &
Borun LLP

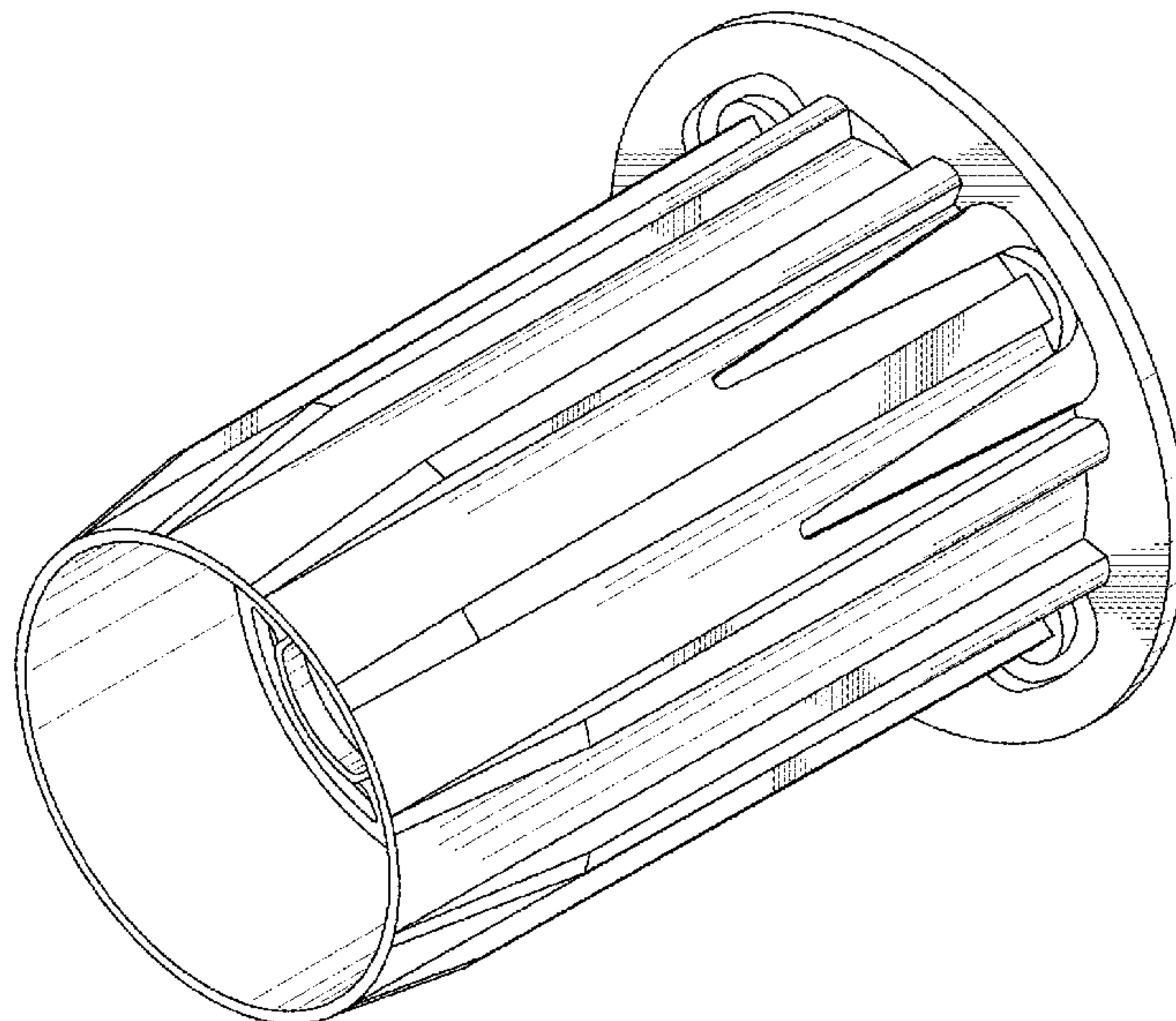
(57) **CLAIM**

The ornamental design for a bushing for a roll of web material, as shown and described.

DESCRIPTION

FIG. 1 is a rear perspective view of a bushing for a roll of web material;
FIG. 2 is a front perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a right-side elevation view thereof, the left-side being a mirror image;
FIG. 6 is a cross-sectional view taken along lines 6-6 in FIG. 5; and,
FIG. 7 is another cross-sectional view taken along lines 7-7 in FIG. 5.

1 Claim, 6 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D679,660	S	*	4/2013	Haberek et al.	.....	D13/151
D680,963	S	*	4/2013	Purdy	.....	D13/151
8,511,600	B2		8/2013	Formon et al.		
D706,117	S	*	6/2014	Toimil	.....	D8/356
8,910,803	B2	*	12/2014	Holtby	.....	F16L 1/0246 211/70.4
9,066,638	B2		6/2015	Lowery et al.		
9,241,601	B2		1/2016	Case et al.		
9,770,142	B2		9/2017	Ochoa, Sr. et al.		
D813,015	S	*	3/2018	O'Brien	.....	D8/356
D852,612	S	*	7/2019	Paik	.....	D8/394
D876,932	S	*	3/2020	Franta	.....	D8/356
D888,518	S	*	6/2020	Shih	.....	D8/29
D889,943	S	*	7/2020	Phillips	.....	D8/356
D911,822	S	*	3/2021	Bailey	.....	D8/356
D913,248	S	*	3/2021	Voelzke	.....	D13/155
D914,488	S	*	3/2021	Roberts	.....	D8/356
D914,489	S	*	3/2021	Roberts	.....	D8/356
D915,187	S	*	4/2021	Huang	.....	D8/397
D915,188	S	*	4/2021	Huang	.....	D8/397
2009/0044481	A1	*	2/2009	Turek	.....	E04C 5/20 52/687
2018/0194582	A1		7/2018	Rozek et al.		

* cited by examiner

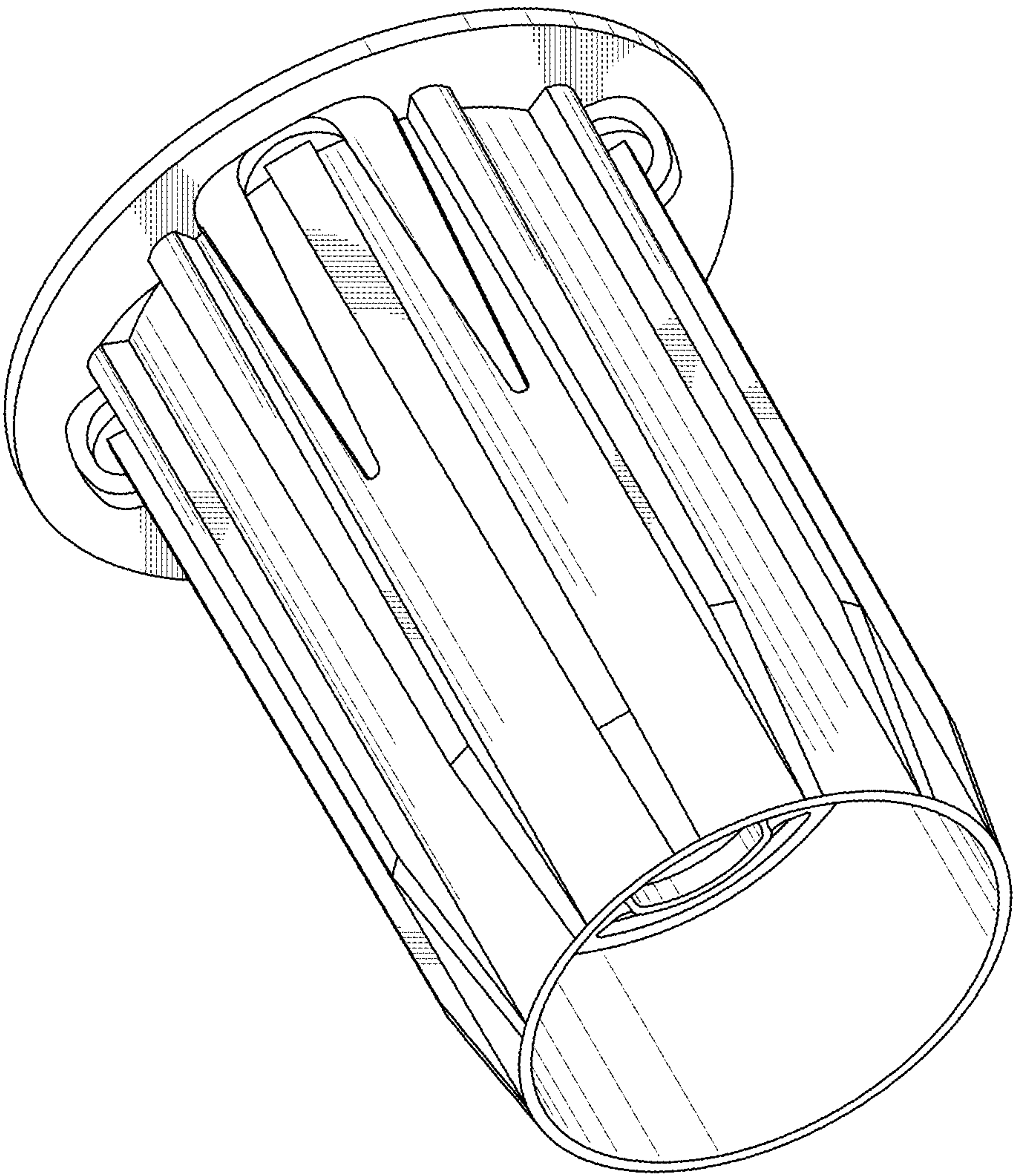
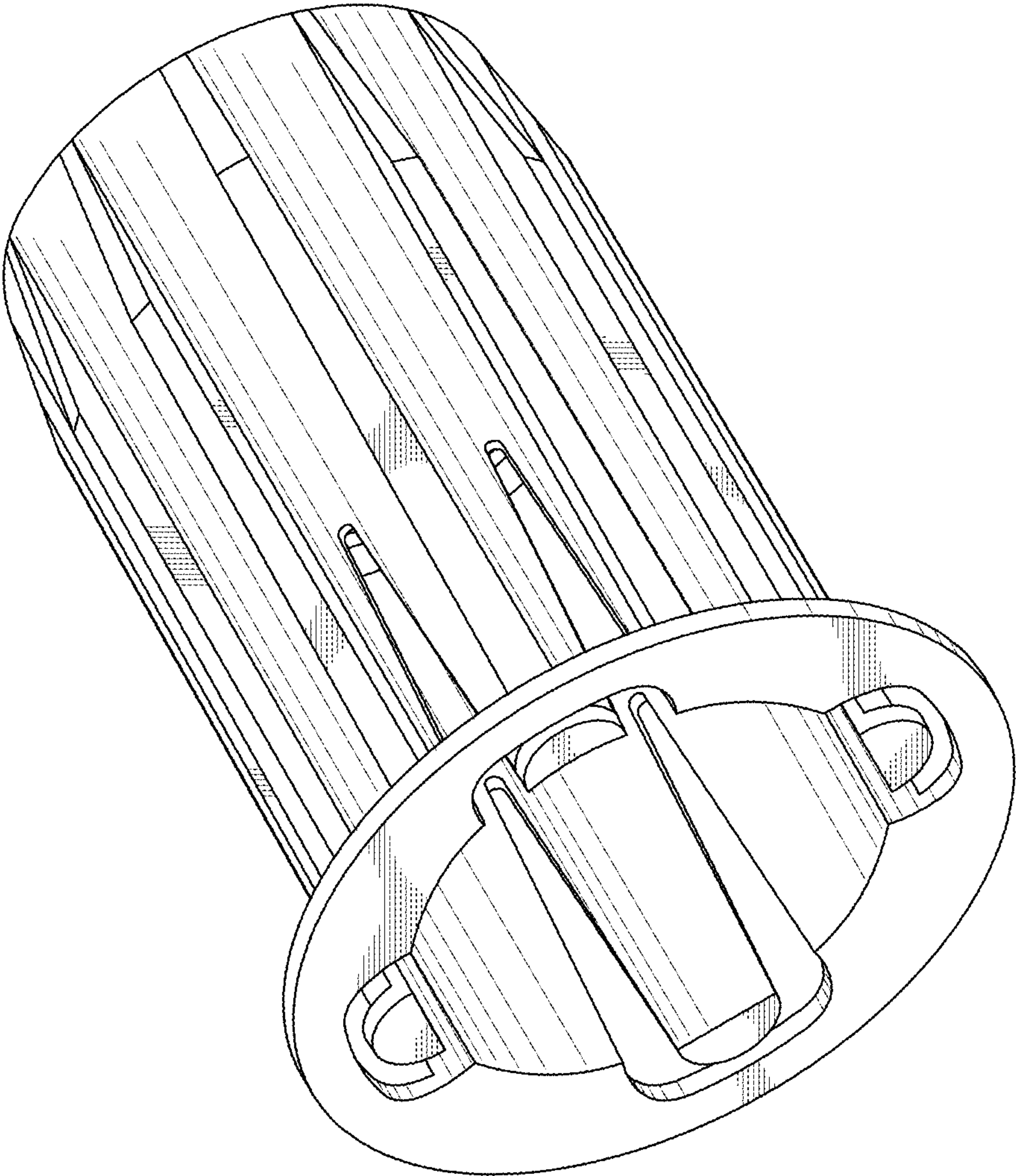


FIG. 1

FIG. 2



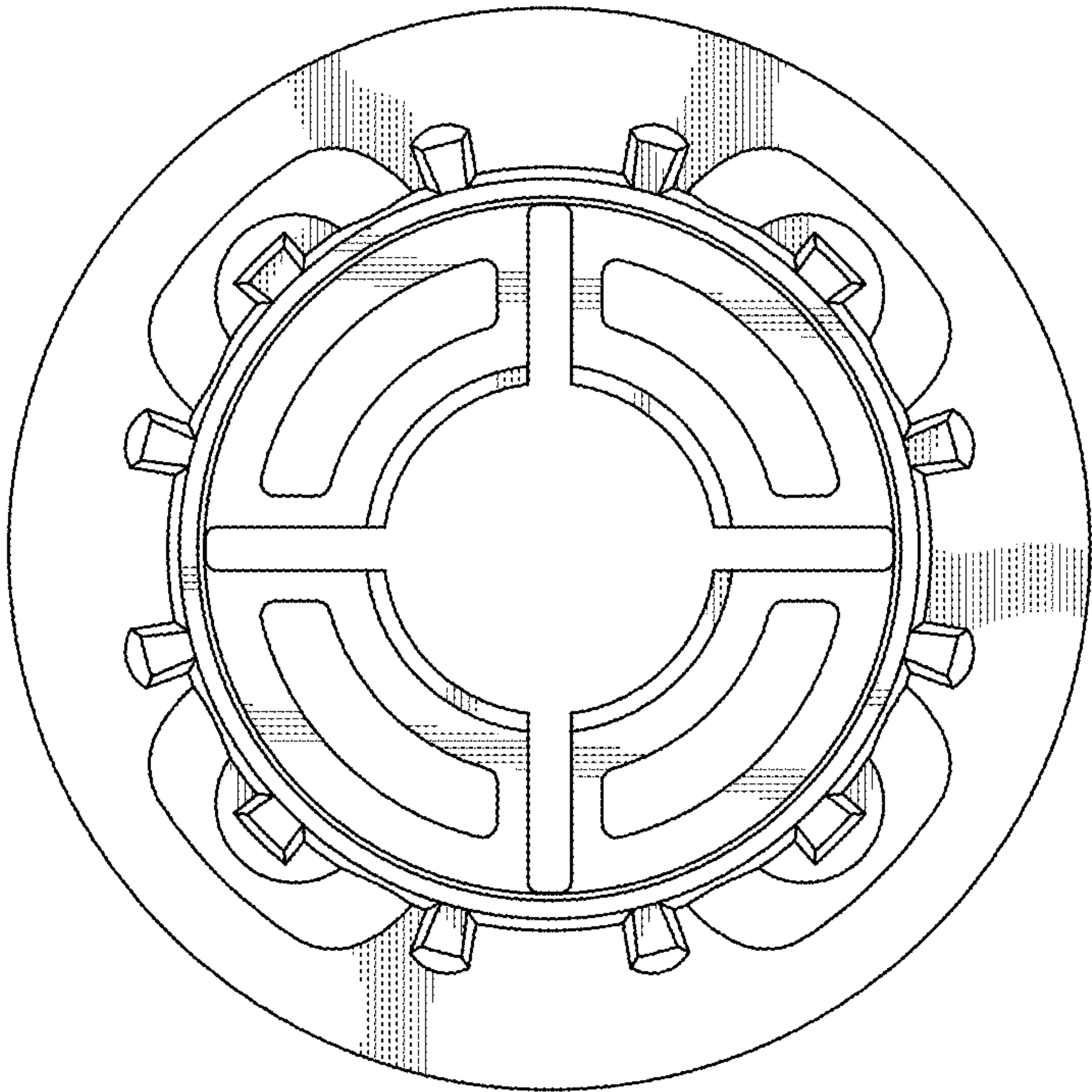


FIG. 3

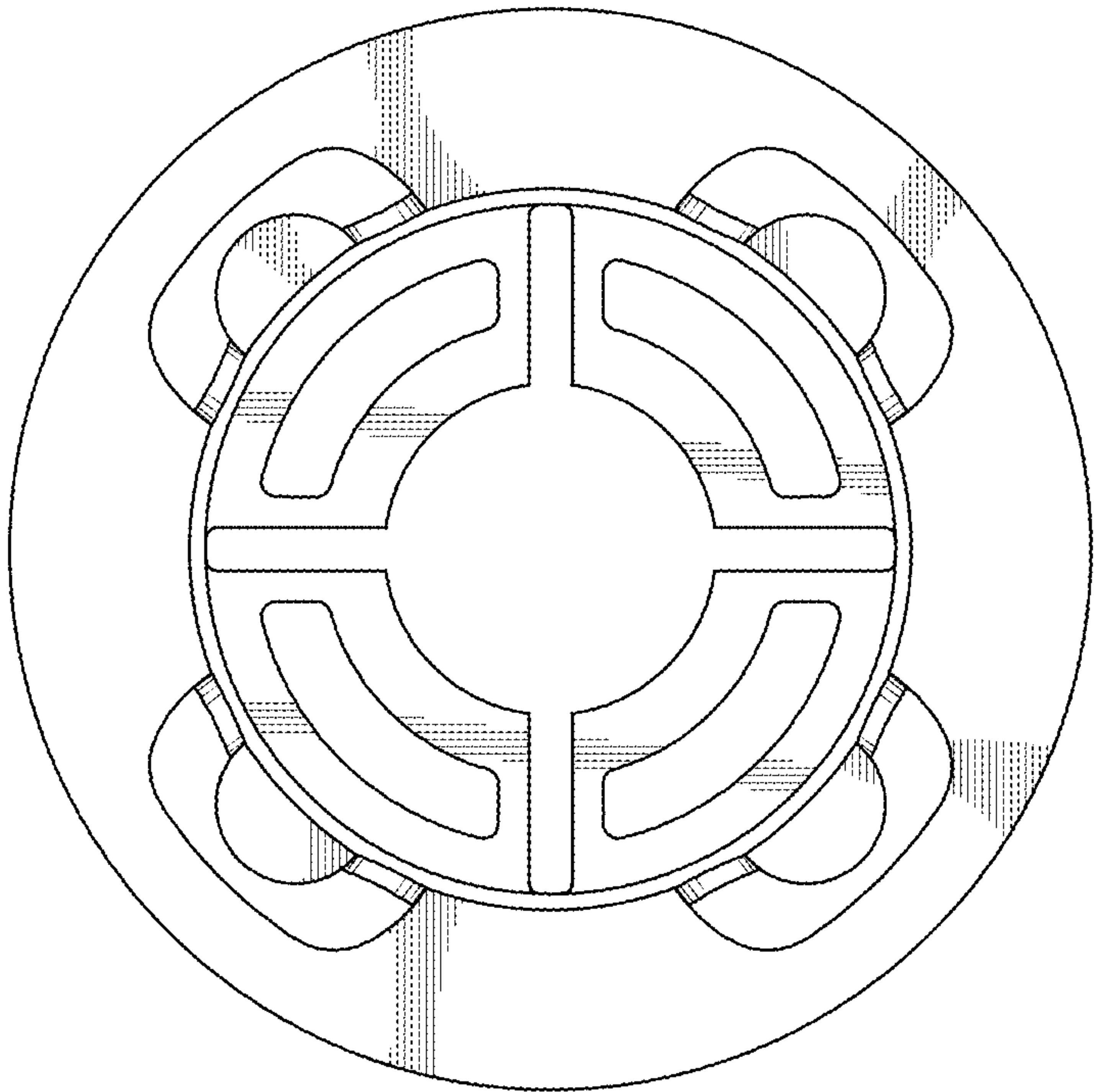


FIG. 4

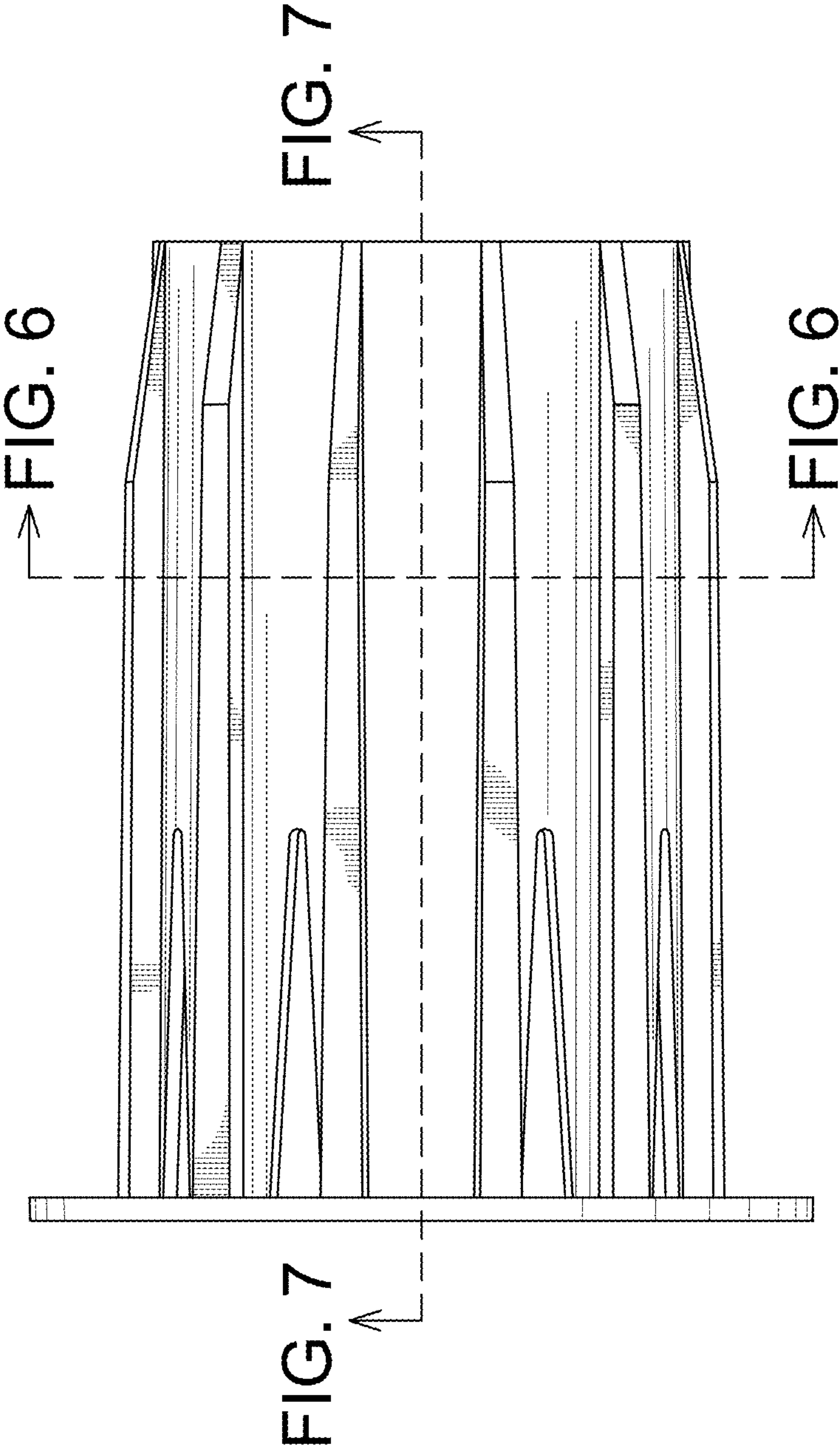


FIG. 5

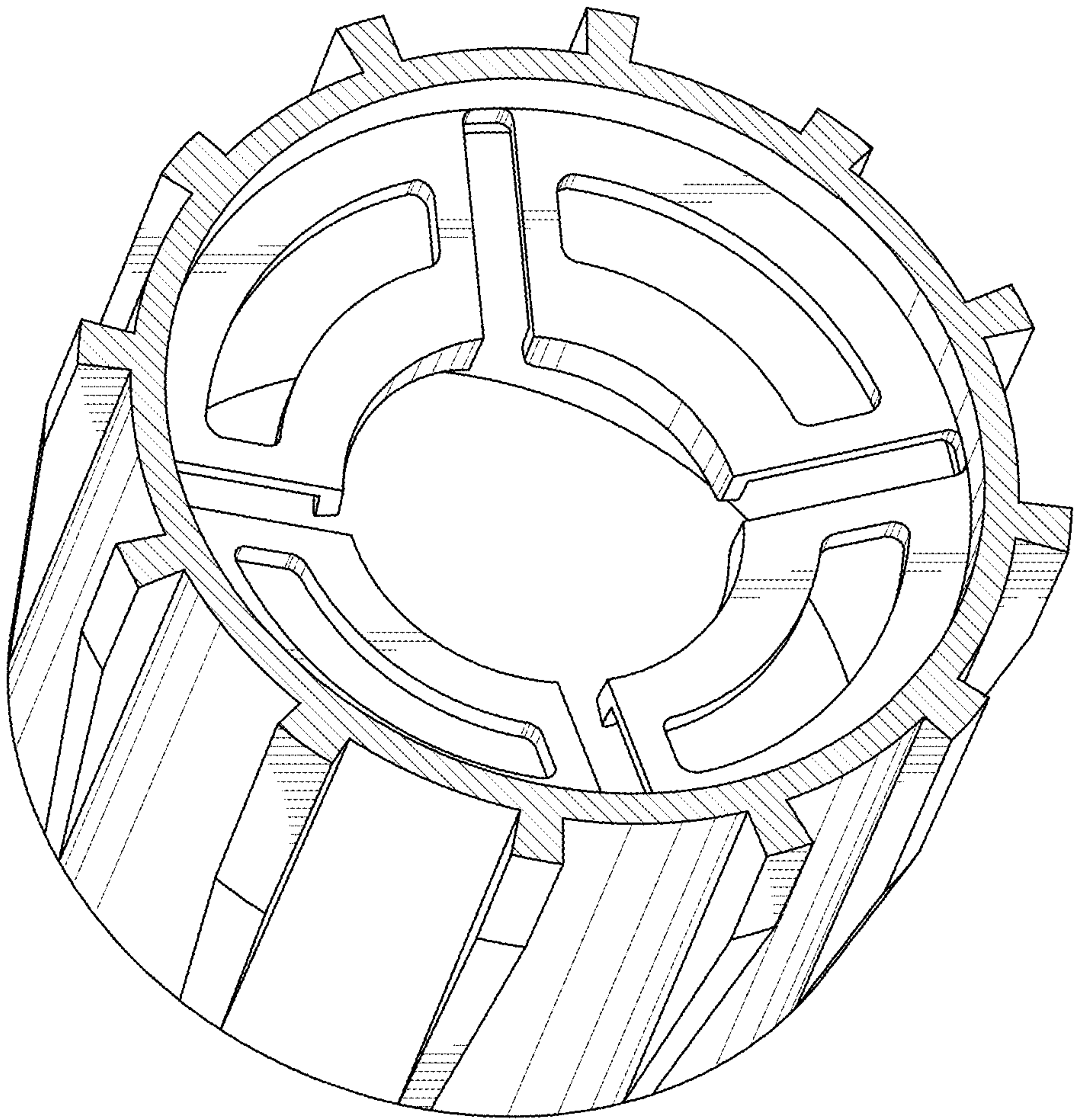


FIG. 6

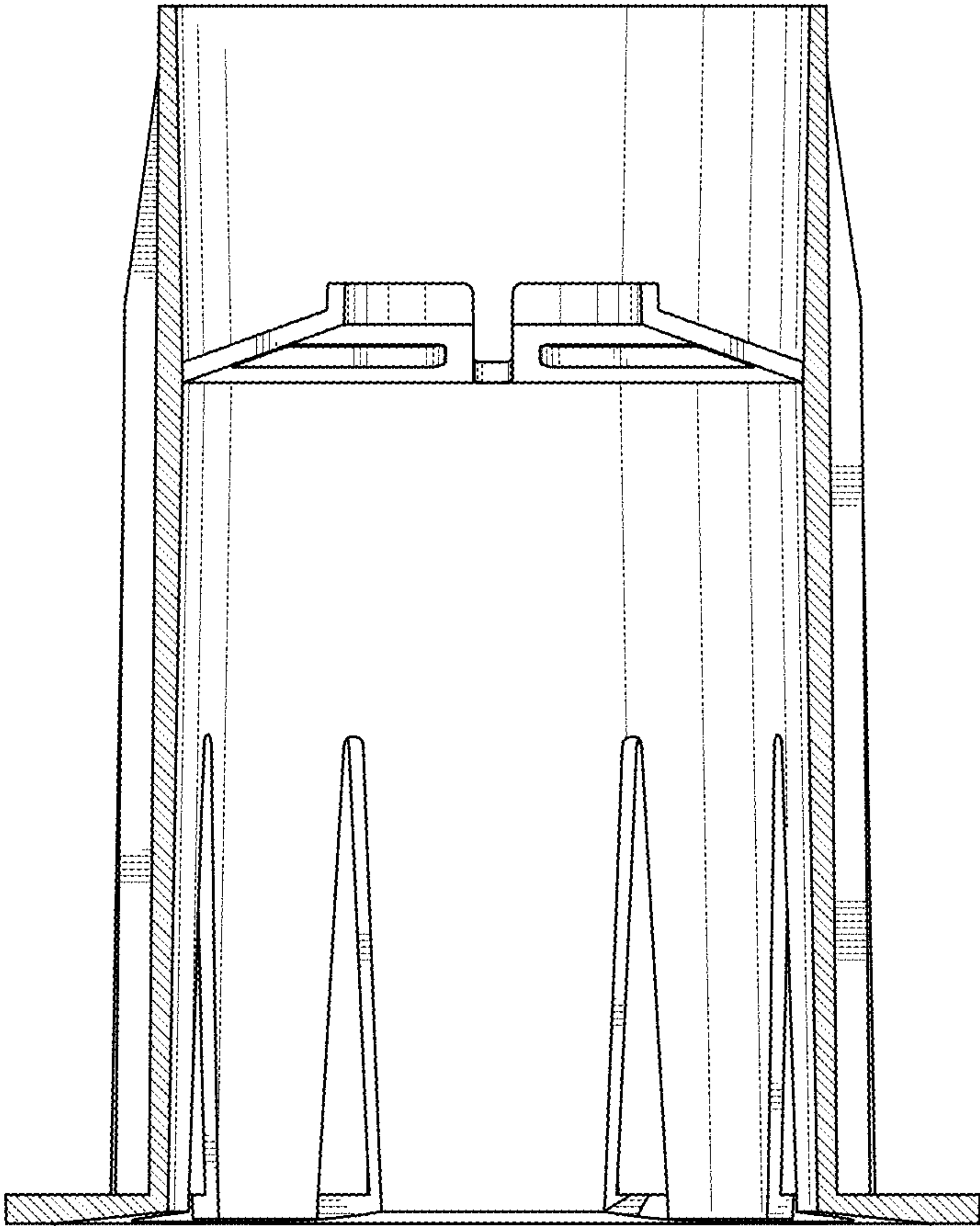


FIG. 7