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

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(54) **THUMBSTICK CONTROLLER HAVING A NUT**

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

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(51) **LOC (12) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/333**

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D21/753-758; D14/399-401, 412-418;
273/148 B; 463/1, 29-39, 46, 47;
345/156-161, 905; D23/206, 208, 246,
D23/248-250, 262, 266
CPC .. A63F 13/02; A63F 9/24; A63F 13/12; A63F
9/00; A63F 11/00; G06F 3/02; G06F
3/033; G09G 5/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D428,601 S *	7/2000	Bianco, Sr.	.....	D13/173
D531,888 S *	11/2006	Barnes	.....	D8/382
D622,582 S *	8/2010	Lottner	.....	D8/387
D644,644 S *	9/2011	Wang	.....	D14/415
D654,880 S *	2/2012	Lam	.....	D13/174
D658,478 S *	5/2012	Wall	.....	D8/349
D698,358 S *	1/2014	Beams	.....	D14/412
D706,268 S *	6/2014	Beams	.....	D14/413
D732,047 S *	6/2015	Brouillette	.....	D14/454
D734,138 S *	7/2015	Hurrle	.....	D8/387

D735,722 S *	8/2015	Amann	.....	D14/413
D748,233 S *	1/2016	Choi	.....	D23/364
D750,179 S *	2/2016	Foulkes	.....	D14/400
D762,780 S *	8/2016	Mistry	.....	D14/401
D762,782 S *	8/2016	Walker, II	.....	D14/401
9,678,577 B1 *	6/2017	Rutledge	.....	H03K 17/97
D816,169 S *	4/2018	Trujillo	.....	D21/333
D854,015 S *	7/2019	Wang	.....	D14/412
2012/0256821 A1 *	10/2012	Olsson	G06F 3/0346 345/156
2017/0242504 A1 *	8/2017	Hanson	A63F 13/20

* cited by examiner

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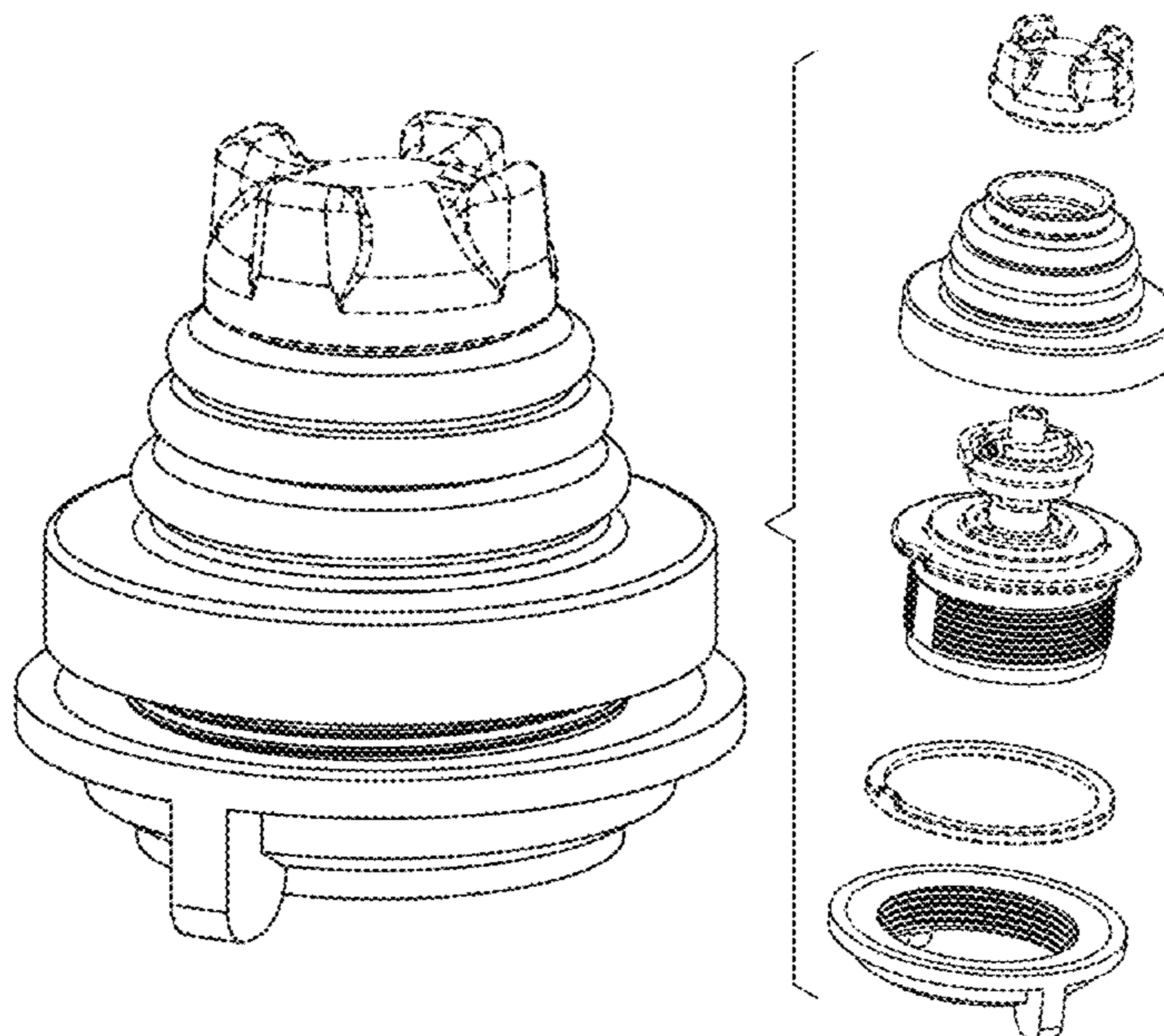
(57) **CLAIM**

The ornamental design for a thumbstick controller having a nut, as shown and described.

DESCRIPTION

FIG. 1 is an isometric top view of a thumbstick controller having a nut embodying my new design;
FIG. 2 is an enlarge side view thereof, the opposite side being a mirror image;
FIG. 3 is a another side view of FIG. 1 slightly reduced in size thereof, the opposite side being a mirror image;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is an isometric bottom view thereof;
FIG. 7 is an exploded top perspective view of FIG. 1 significantly reduced in size thereof; and,
FIG. 8 is an exploded bottom perspective view thereof.
In the drawings the broken lines represent portions of the thumbstick controller having a nut that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



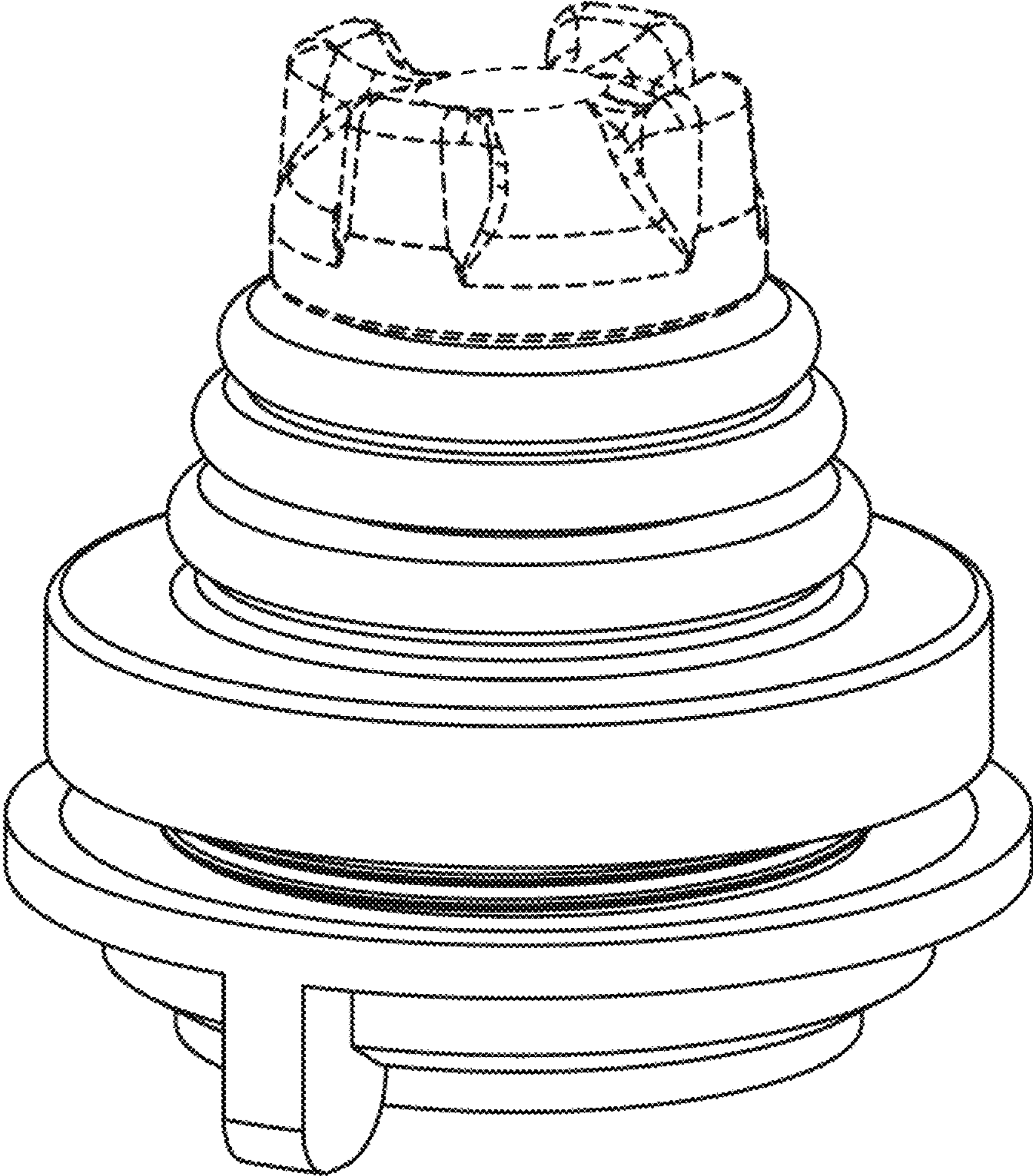


FIG. 1

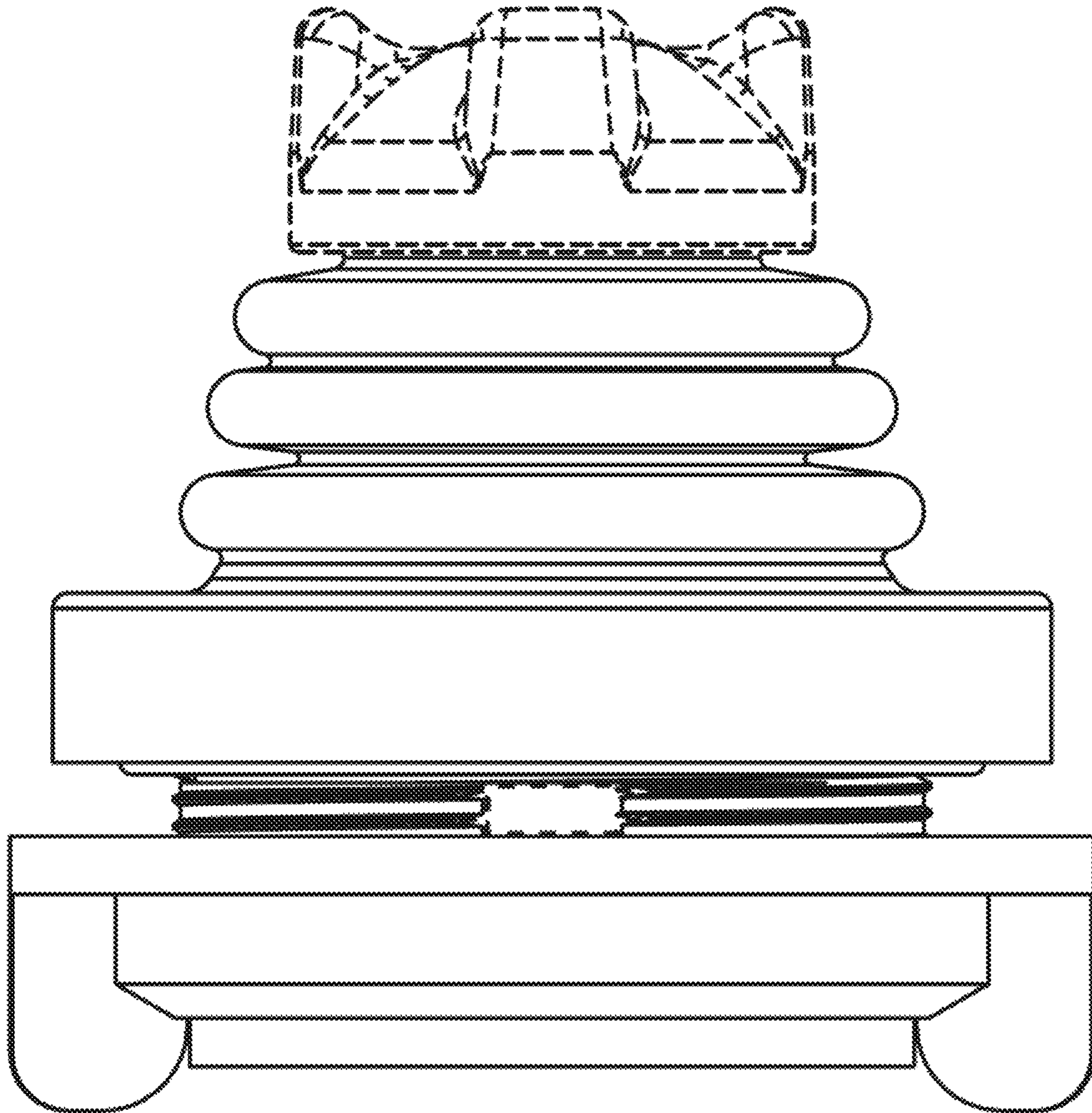


FIG. 2

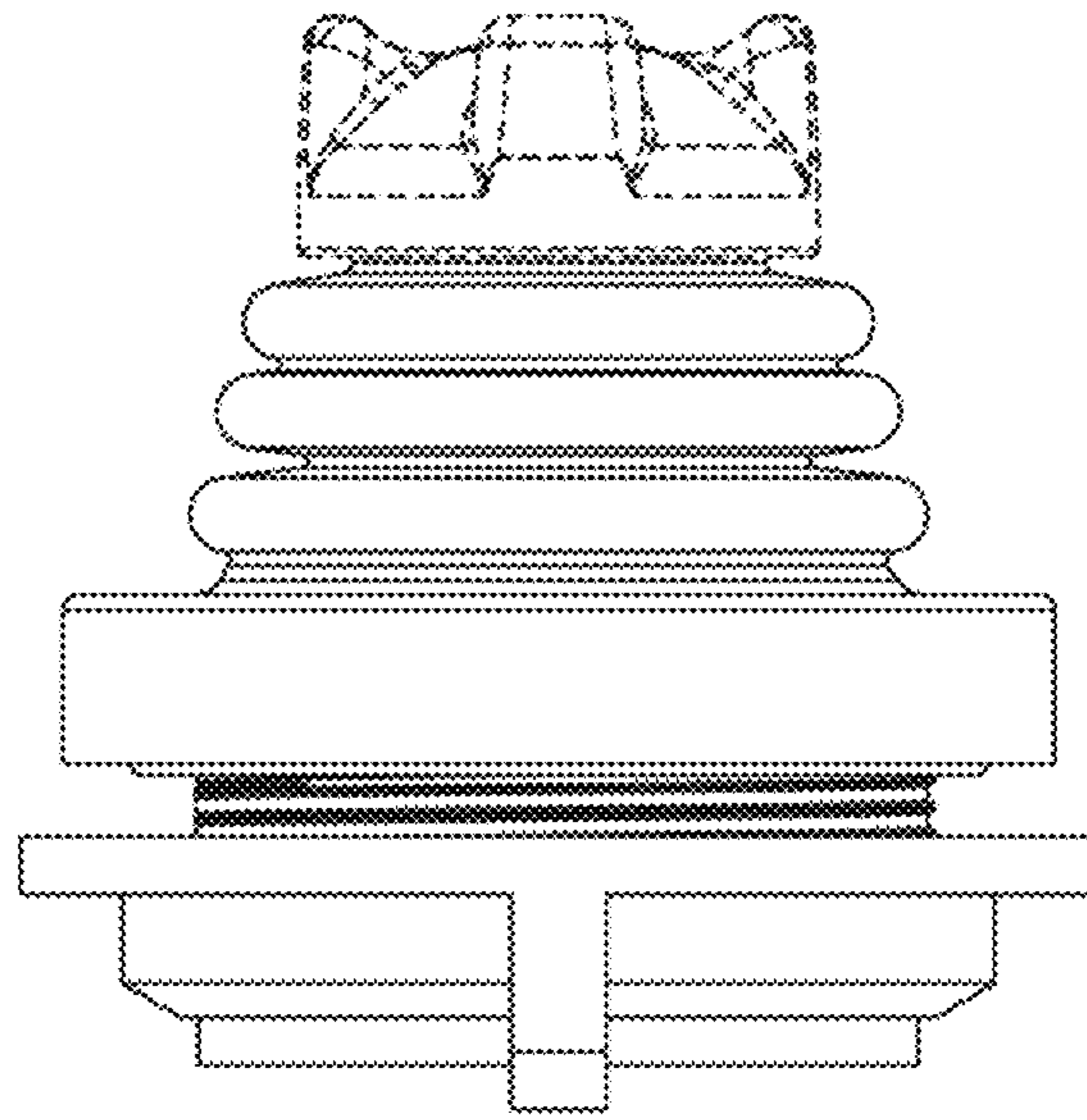


FIG. 3

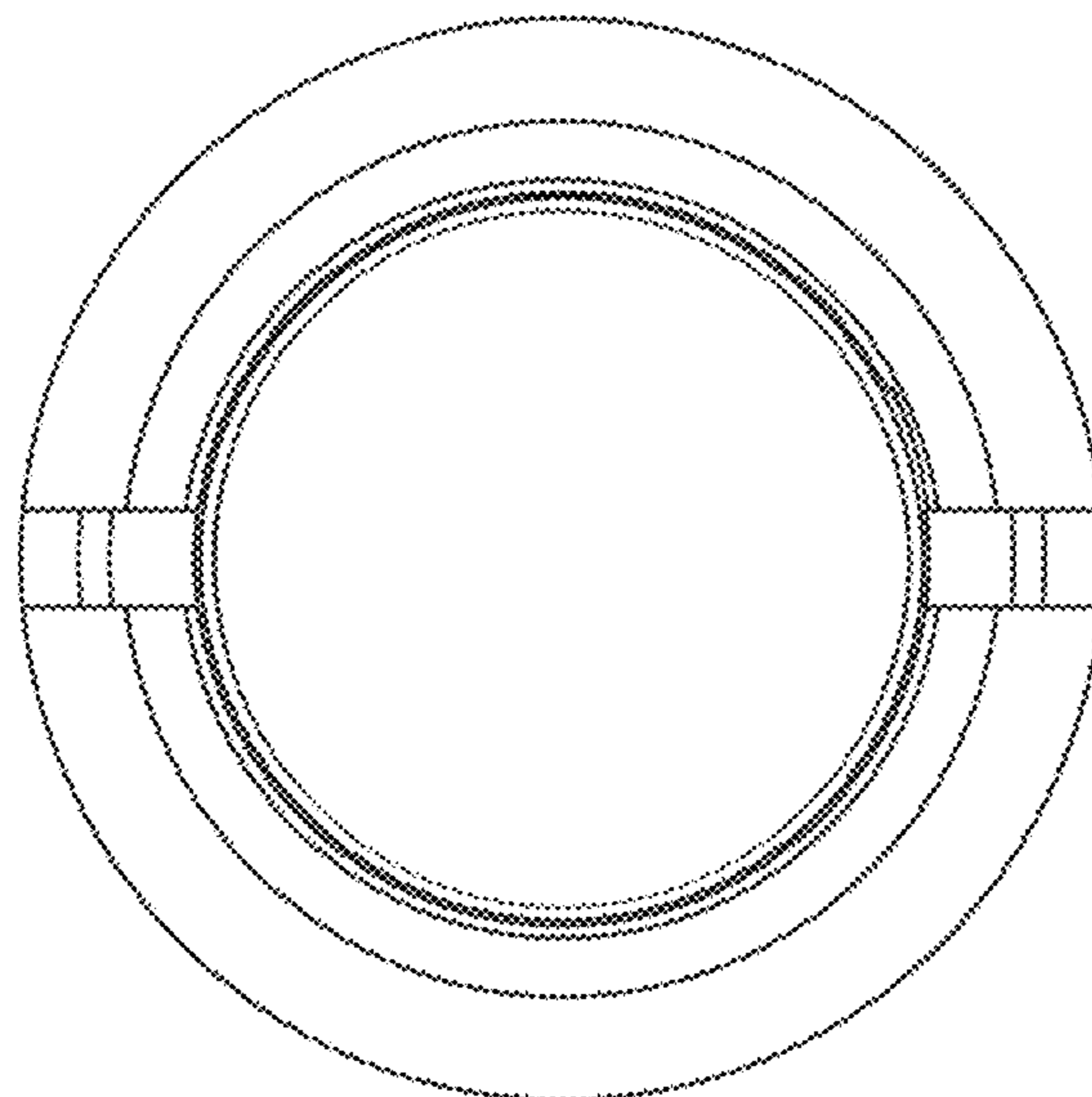


FIG. 4

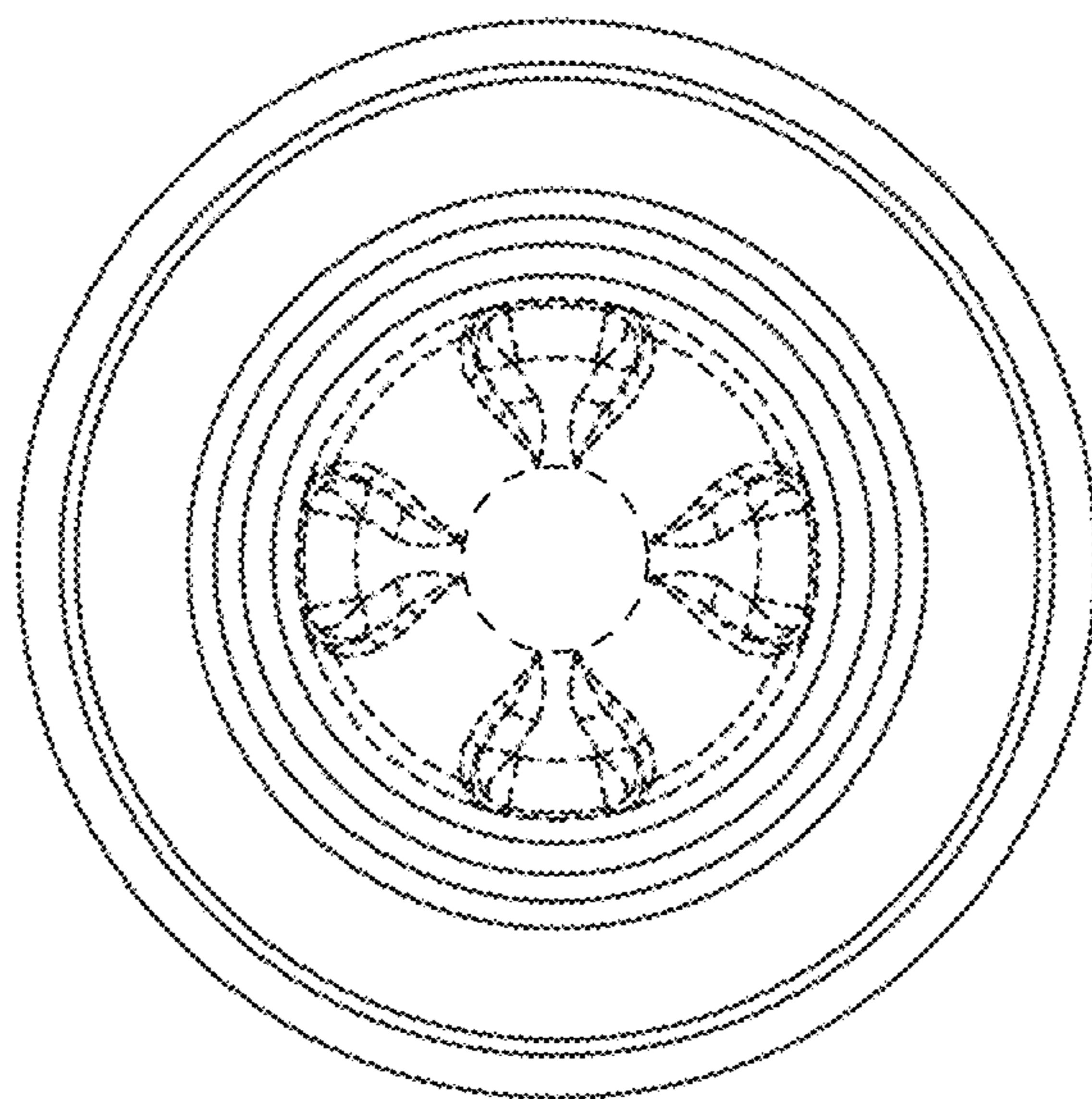


FIG. 5

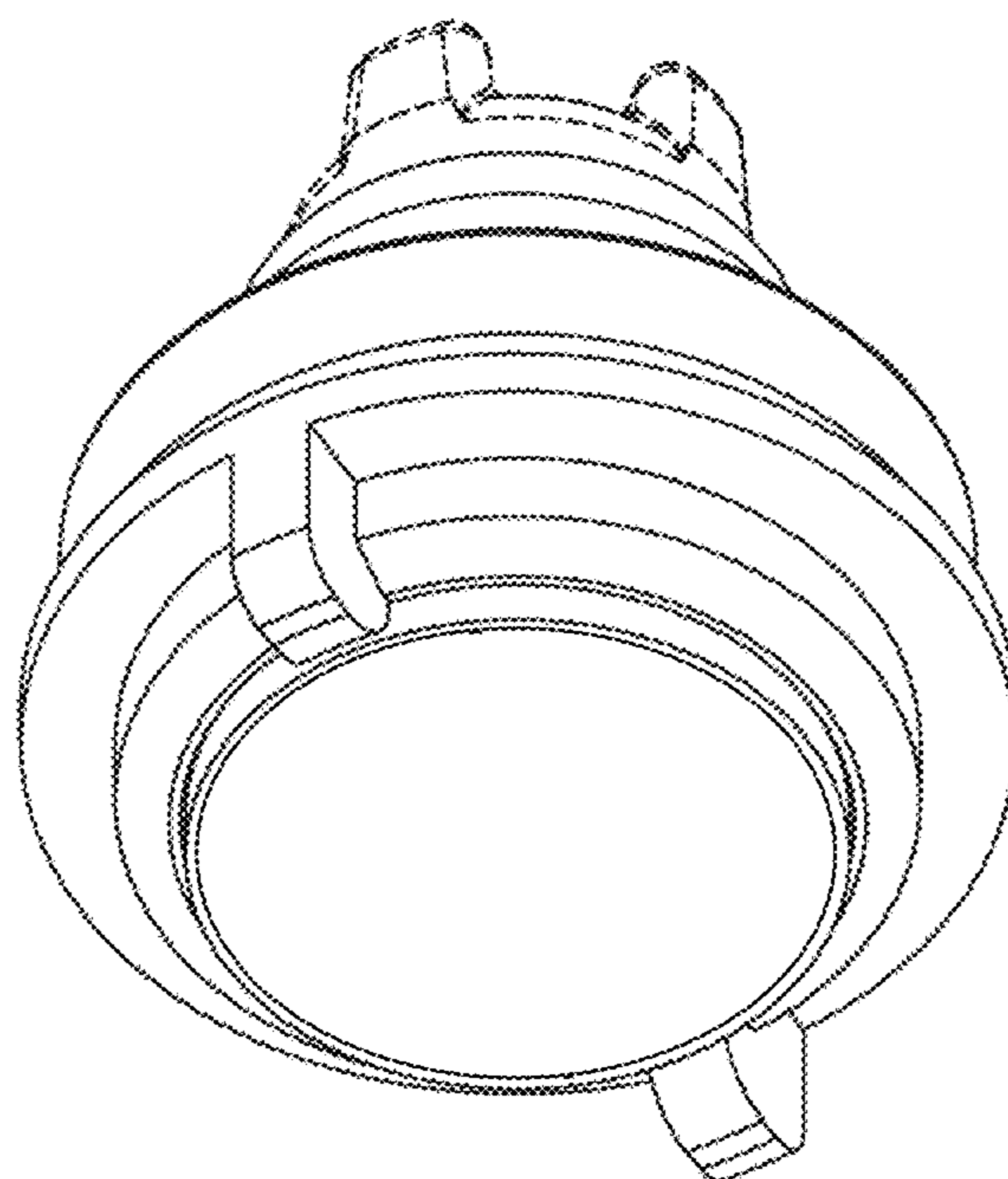


FIG. 6

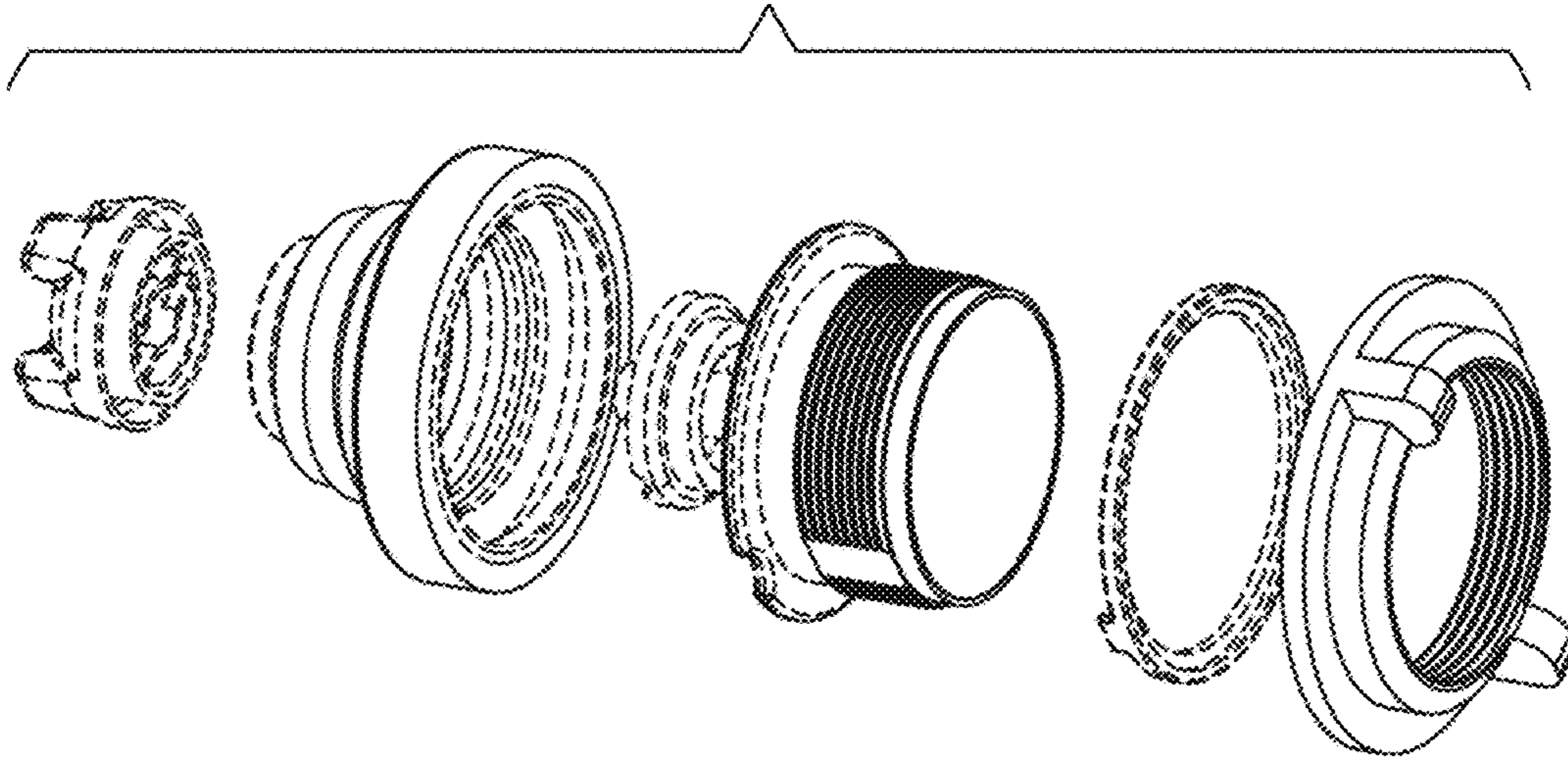


FIG. 8

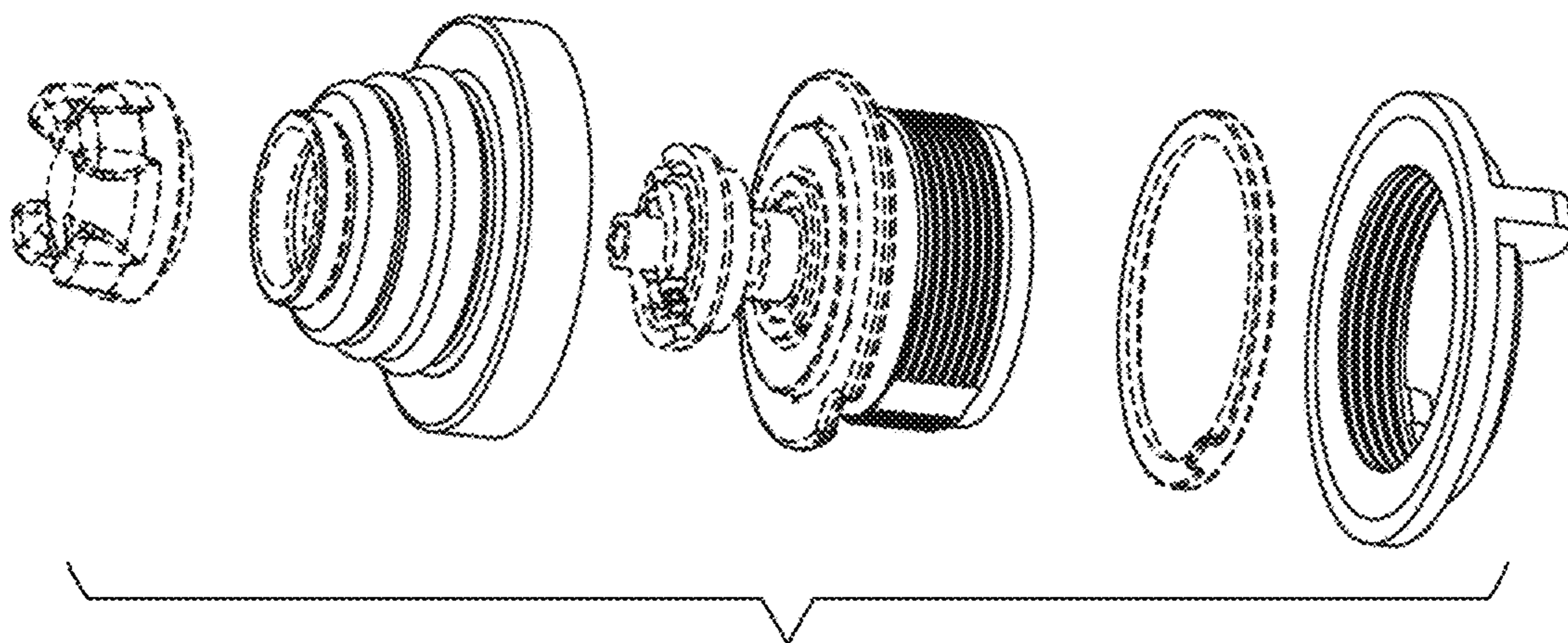


FIG. 7