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

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(54) **FEMALE ENTERAL COUPLING**

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

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(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/137**

(58) **Field of Classification Search**
USPC D24/137, 108, 112, 129; 604/256, 187,
604/192, 199, 236-238, 324, 533
CPC A61M 39/10; A61M 39/20; A61M
2005/3123; A61M 2005/3117; A61M
2039/0036; A61M 2039/205; A61J 15/0026
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D483,869	S *	12/2003	Tran	.....	D24/129
D517,209	S *	3/2006	Burton	.....	D24/129
7,581,559	B2 *	9/2009	Bausmith, III	.....	A61M 39/223 137/512
D625,004	S *	10/2010	McGrady	.....	D24/129
7,947,018	B2 *	5/2011	McKinnon	.....	A61M 39/22 604/167.01
D679,009	S *	3/2013	Amborn	.....	D24/129
D723,681	S *	3/2015	Ingram	.....	D24/130

D737,436	S *	8/2015	Lev	.....	D24/129
2013/0030379	A1 *	1/2013	Ingram	.....	A61J 9/00 604/218
2015/0164744	A1 *	6/2015	Ingram	.....	A61M 5/162 604/199

OTHER PUBLICATIONS

ISO 80369-3, Small Bore Enteral Connector Standards; 3 pgs; Jul. 21, 2014.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a female enteral coupling, substantially as shown and described.

DESCRIPTION

FIG. 1 is a first perspective view of a female enteral coupling according to the design.

FIG. 2 is a second perspective view of the female enteral coupling of FIG. 1.

FIG. 3 is a first side view of the female enteral coupling of FIG. 1.

FIG. 4 is a second side view of the female enteral coupling of FIG. 1.

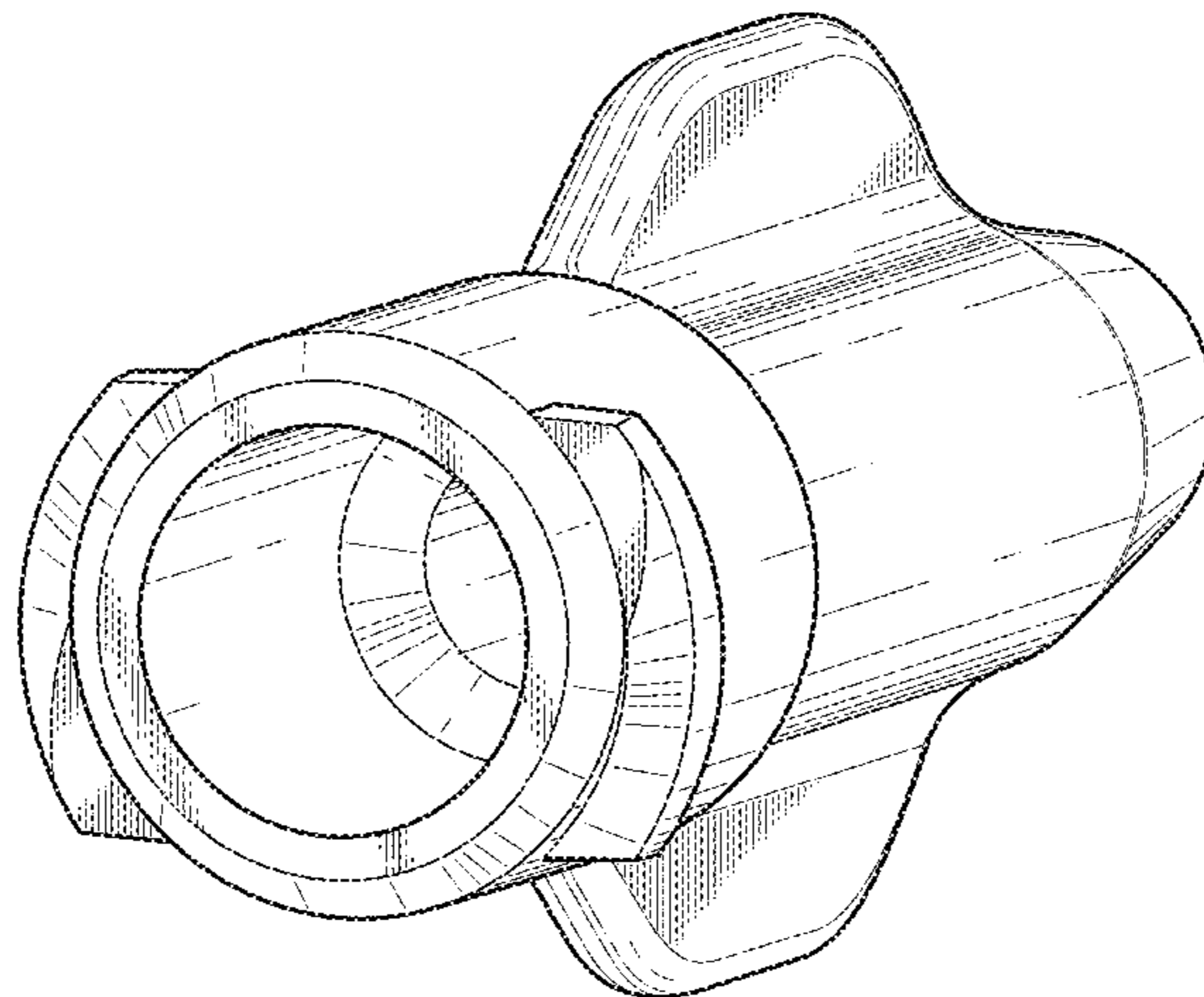
FIG. 5 is a first end view of the female enteral coupling of FIG. 1.

FIG. 6 is a second end view of the female enteral coupling of FIG. 1.

FIG. 7 is a top view of the female enteral coupling of FIG. 1; and,

FIG. 8 is a bottom view of the female enteral coupling of FIG. 1.

1 Claim, 5 Drawing Sheets



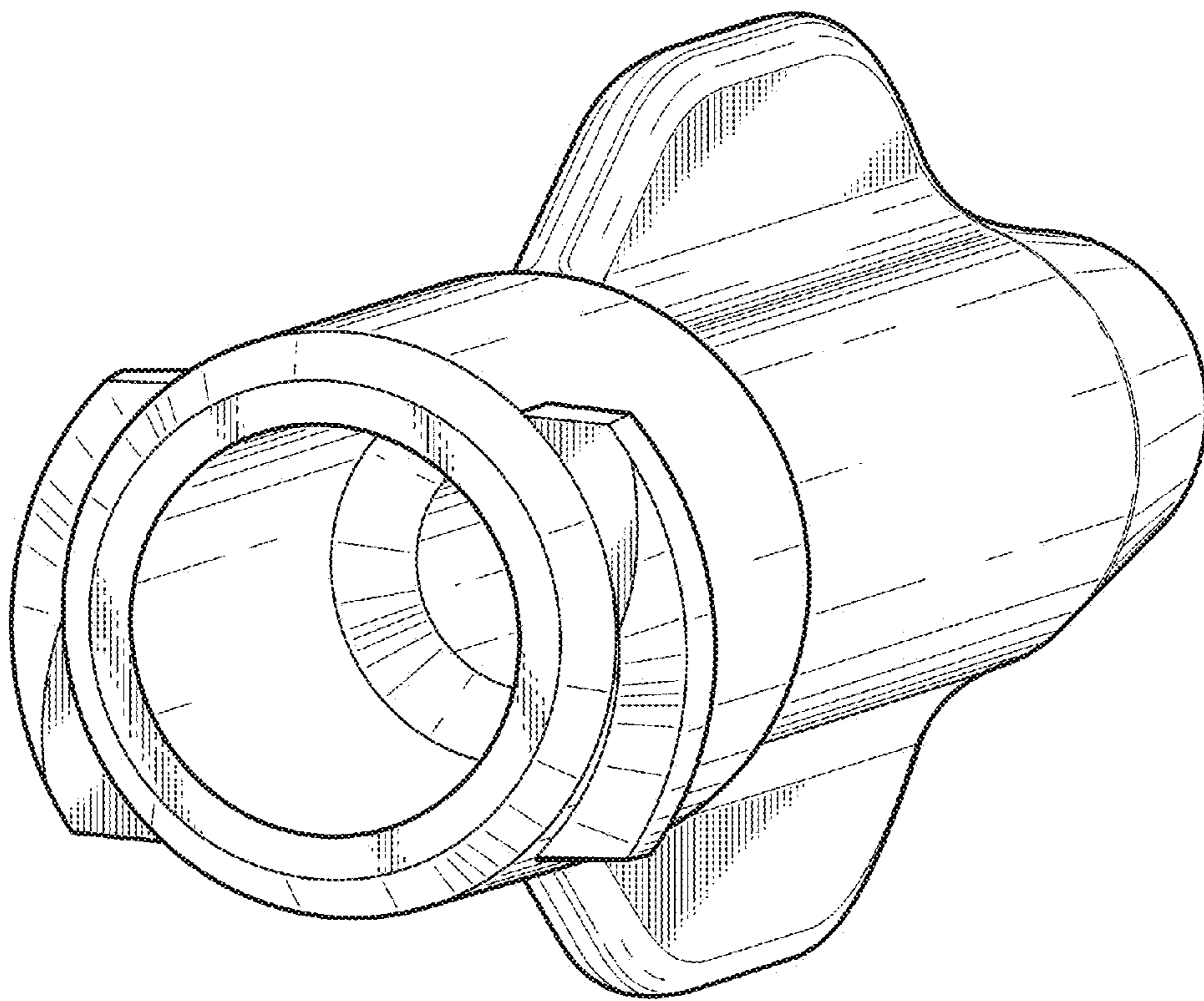


FIG. 1

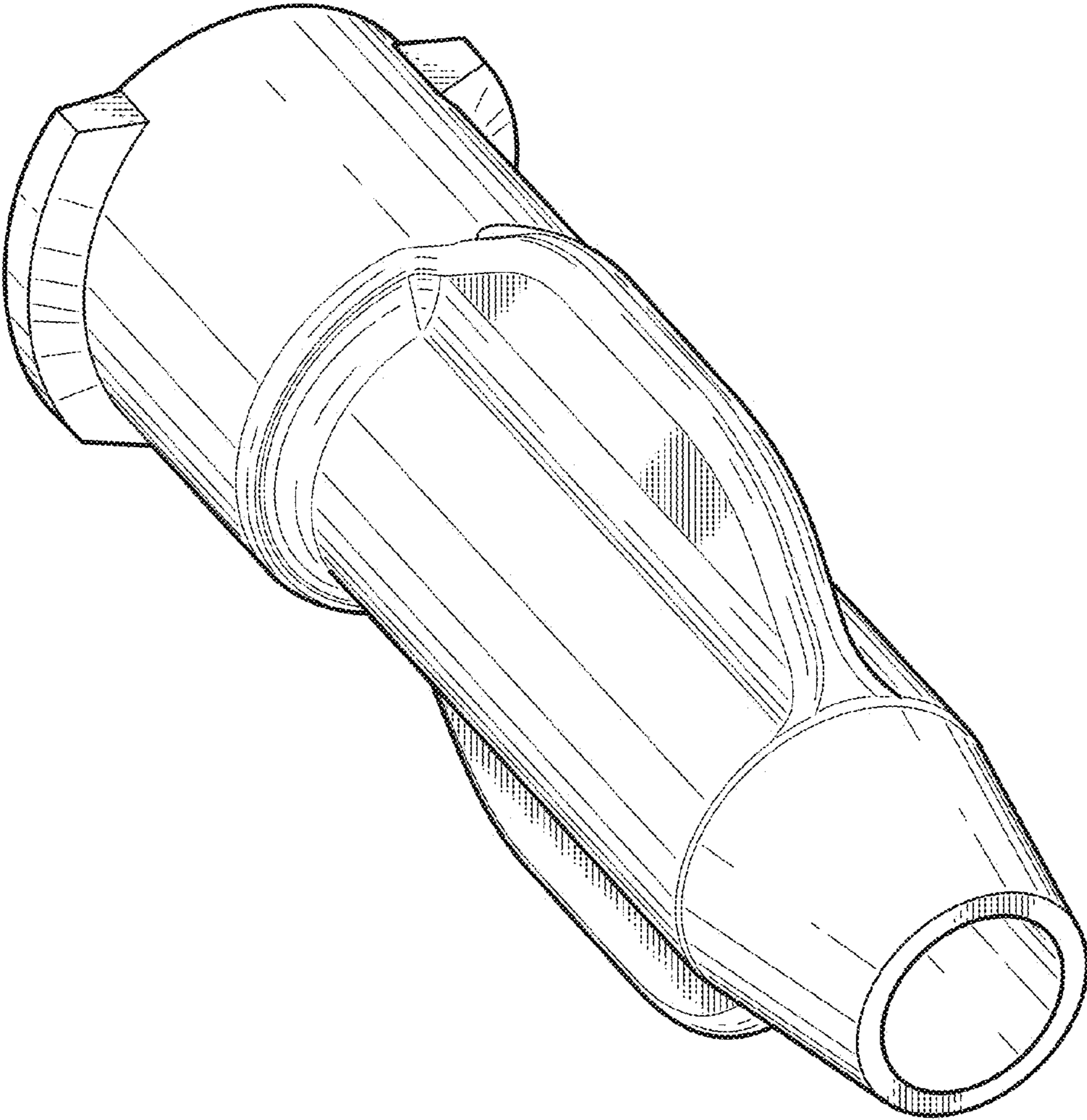


FIG. 2

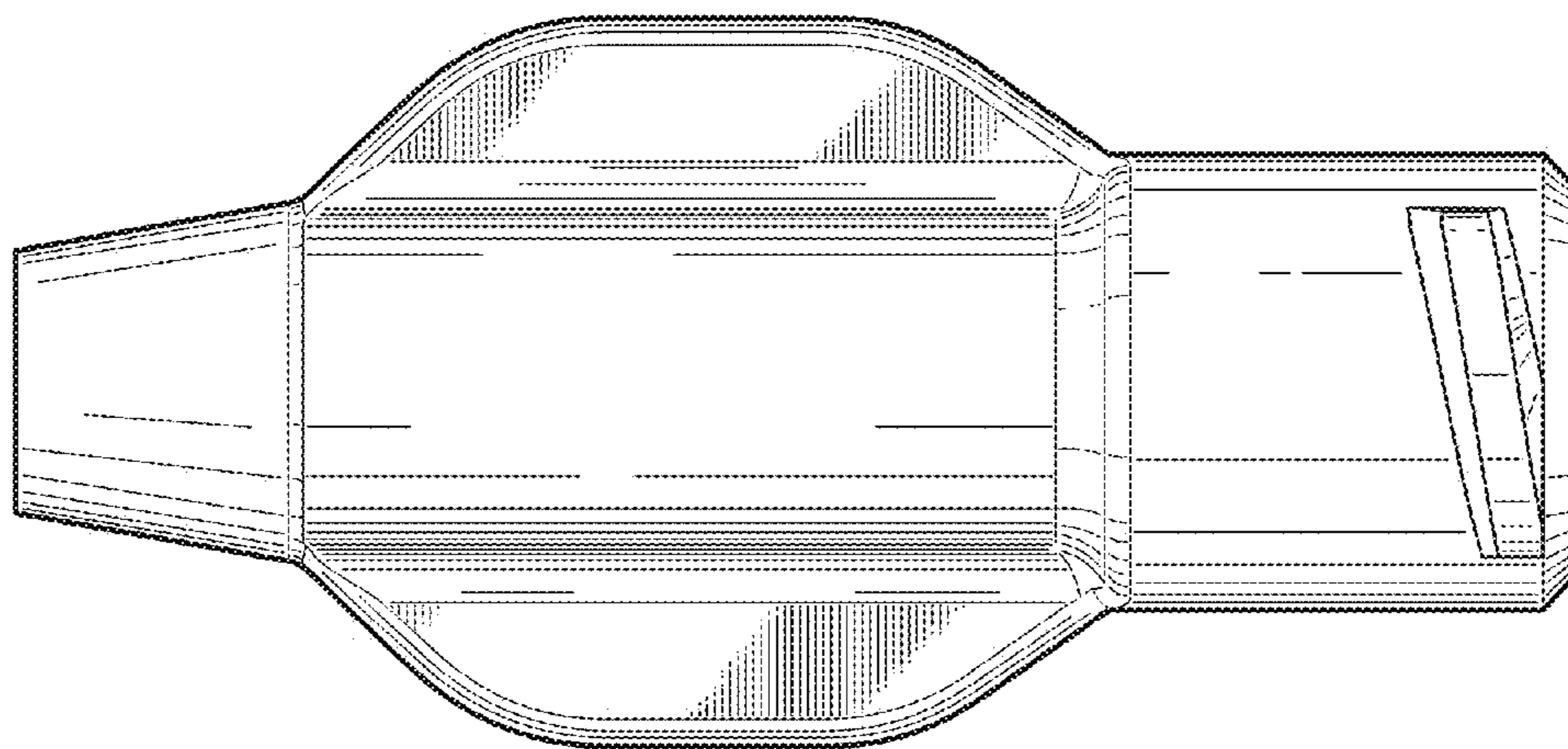


FIG. 3

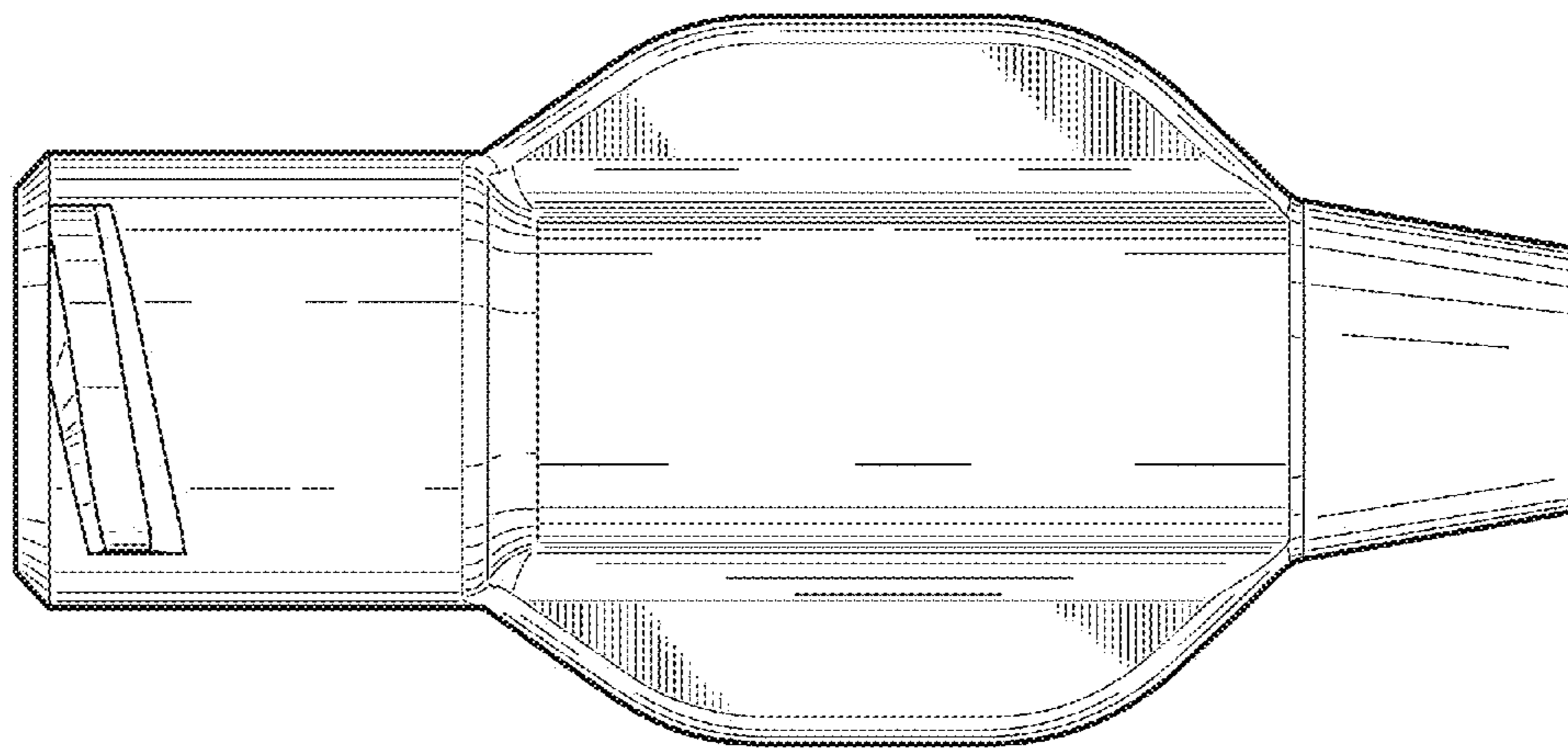


FIG. 4

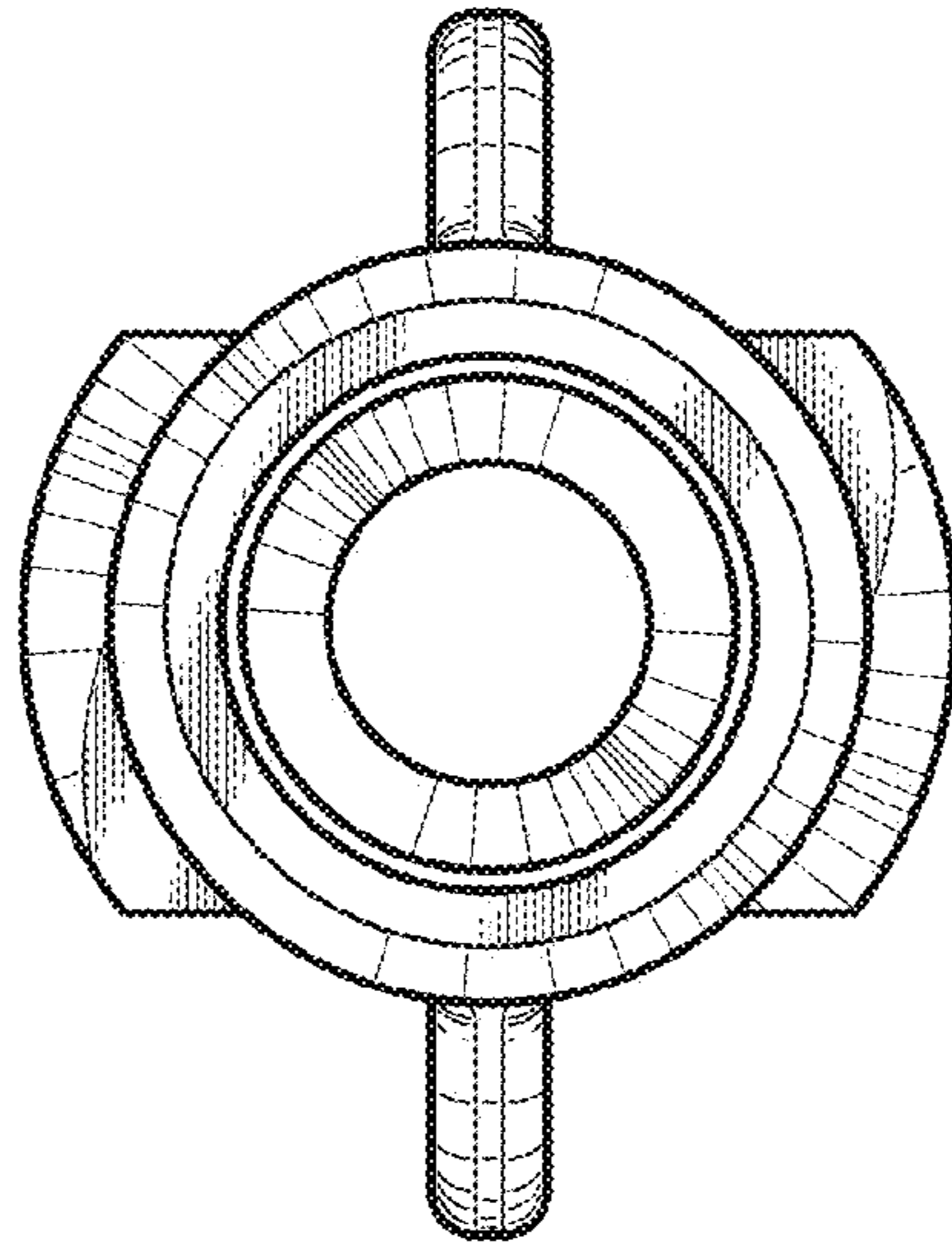


FIG. 5

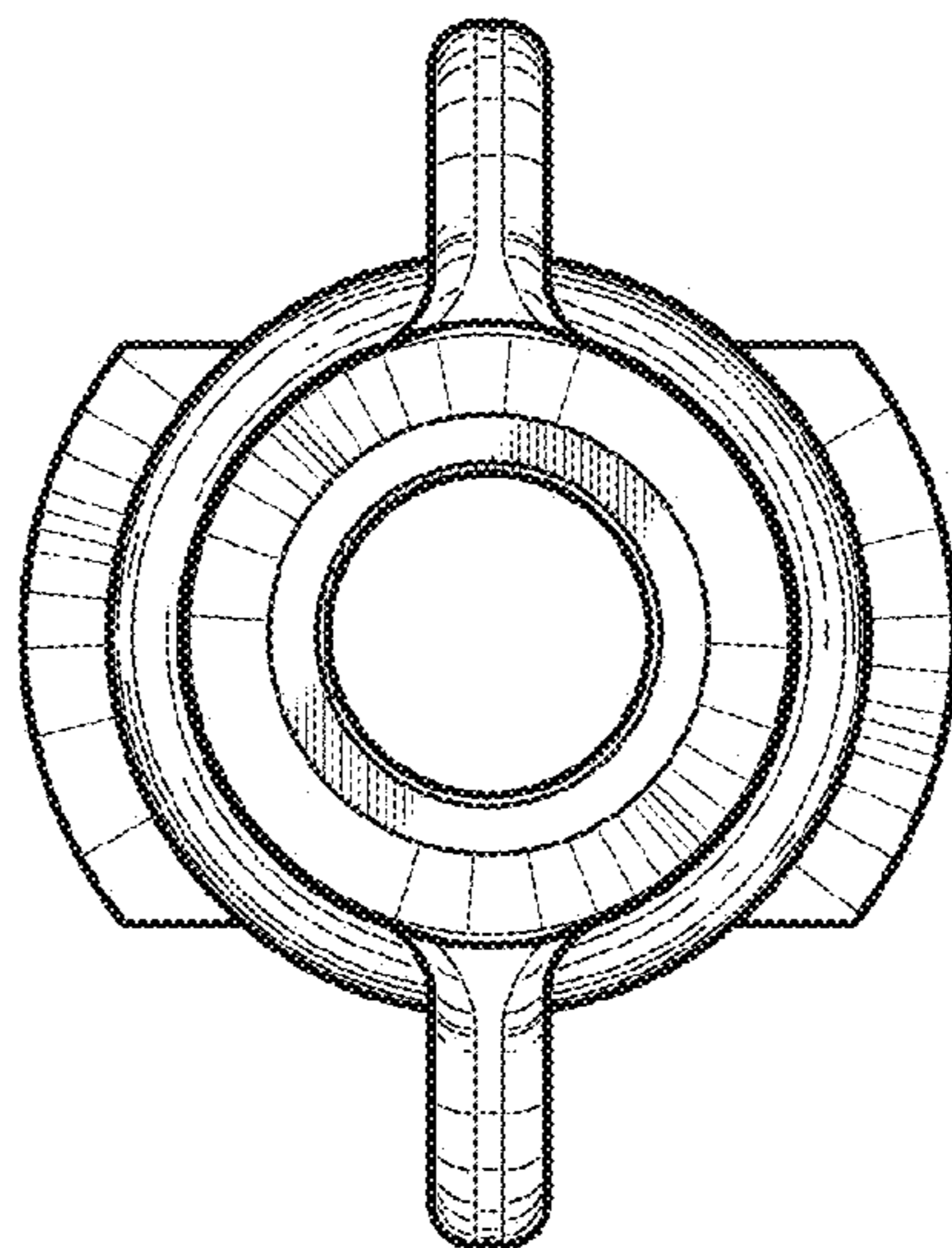


FIG. 6

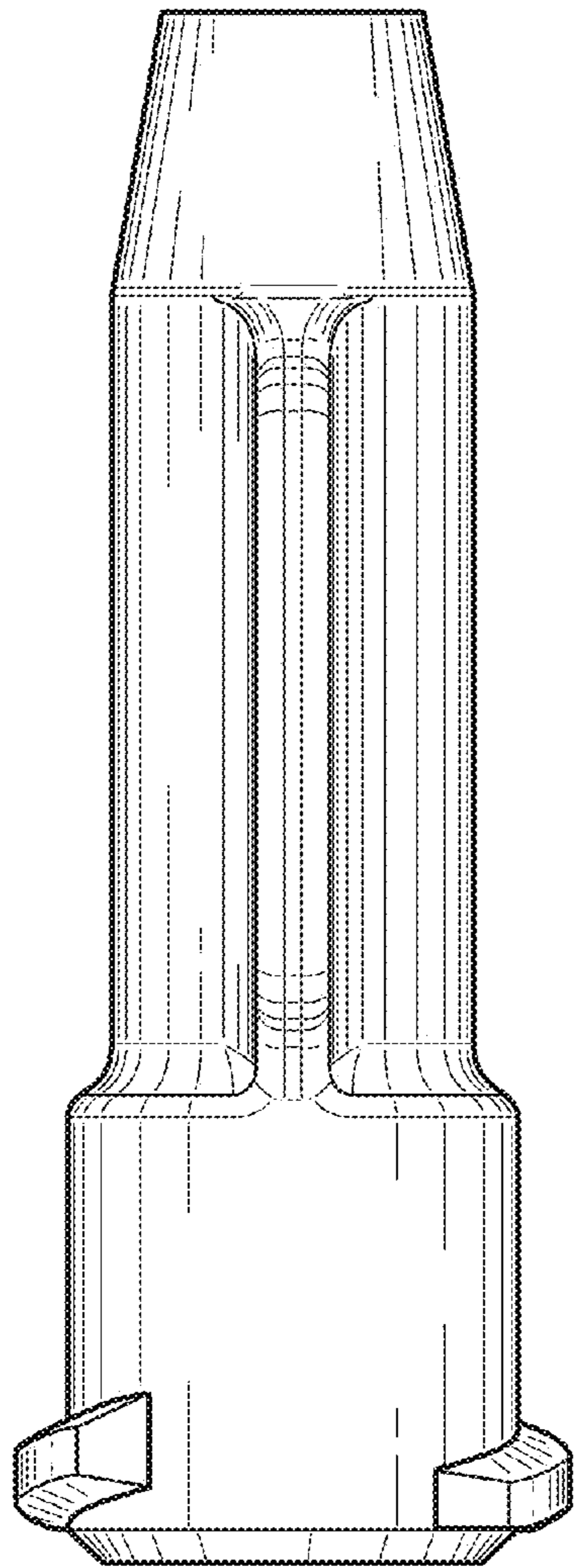


FIG. 7

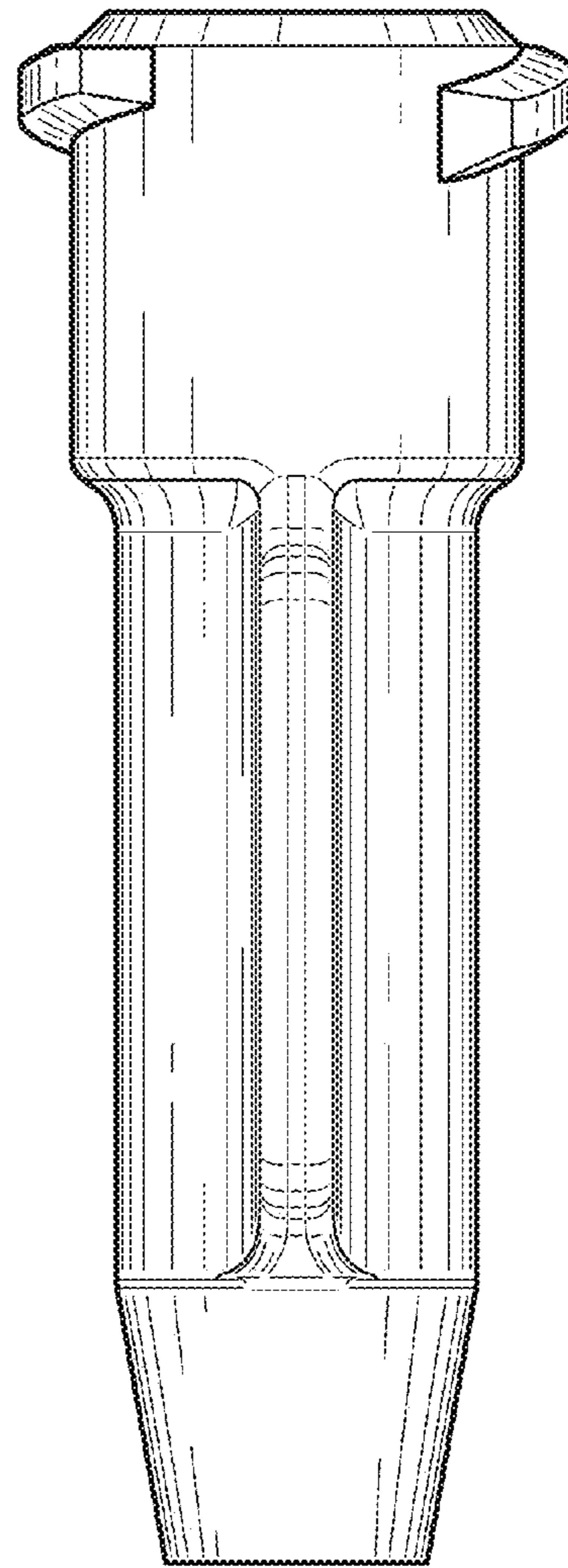


FIG. 8