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

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- (54) **PROCESS TUBE**
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- (**) Term: **14 Years**
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- (51) **LOC (10) Cl.** **24-01**
- (52) **U.S. Cl.**
USPC **D24/224**
- (58) **Field of Classification Search**
USPC D24/216, 219, 223–226, 227, 229–231,
D24/232, 121; D10/81; 422/500, 547,
422/551–554, 550, 568, 569;
435/305.1–305.4; D9/521
See application file for complete search history.

D401,700	S	*	11/1998	Gray et al.	.....	D24/224
5,948,363	A		9/1999	Gaillard		
6,117,391	A	*	9/2000	Mootz et al.	.....	422/65
D511,214	S	*	11/2005	Sasano et al.	.....	D24/224
D583,481	S	*	12/2008	Yamamoto et al.	.....	D24/224
8,216,530	B2	*	7/2012	Handique et al.	.....	422/549
D687,964	S	*	8/2013	Trump	.....	D24/224
D687,965	S	*	8/2013	Trump	.....	D24/224
2007/0116613	A1		5/2007	Elsener		
2009/0047180	A1		2/2009	Kawahara		

FOREIGN PATENT DOCUMENTS

EP	1077086	A2	2/2001
EP	1346772	A2	9/2003
GB	2453432	A	4/2009
WO	WO 2011/101467		8/2011

* cited by examiner

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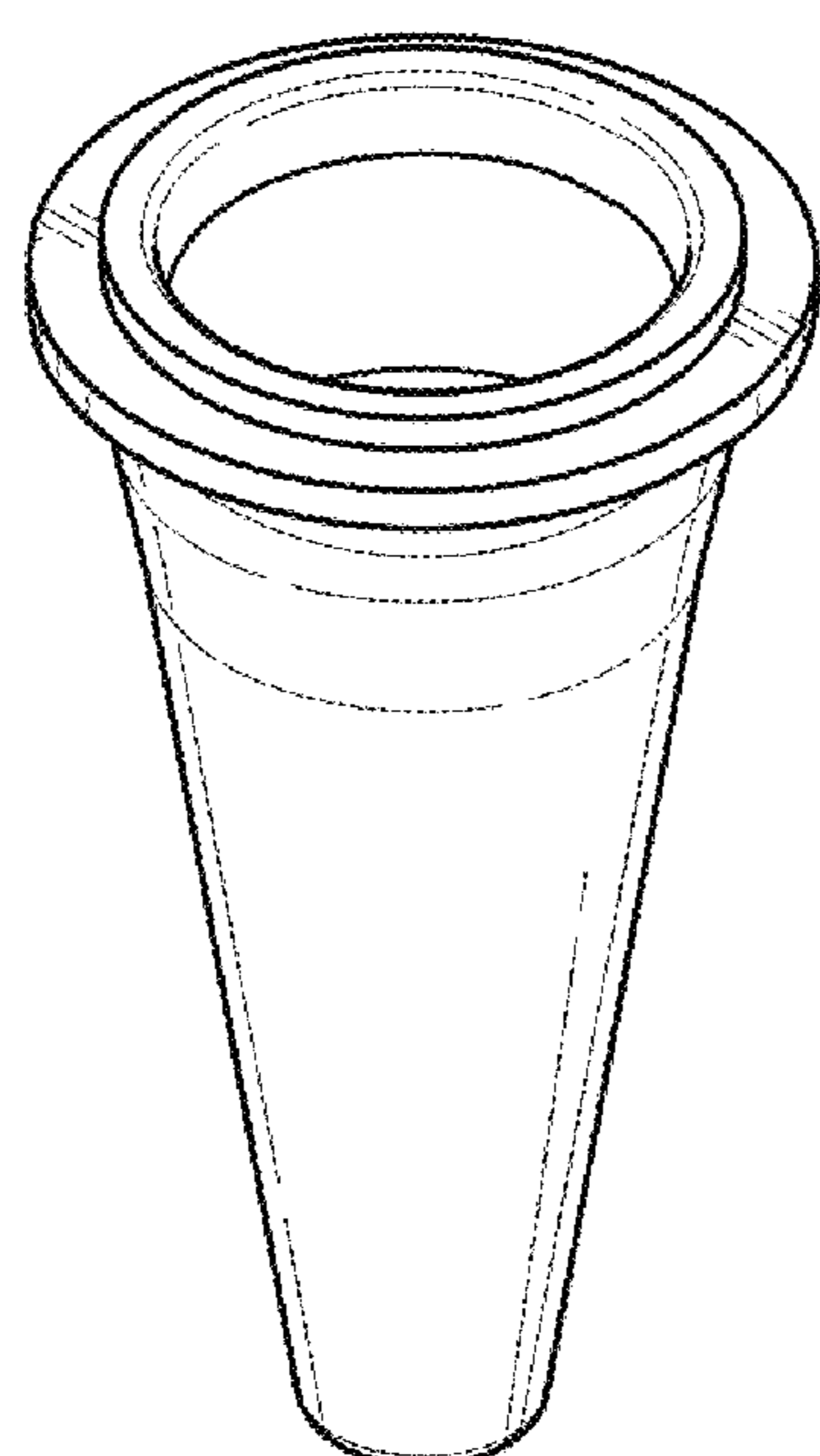
(57) **CLAIM**
The ornamental design for a process tube, substantially as shown and described herein.

DESCRIPTION

FIG. 1 is a perspective view of a process tube;
FIG. 2 is a side plan view of the process tube;
FIG. 3 is an end plan view of the process tube;
FIG. 4 is a top plan view of the process tube;
FIG. 5 is a bottom plan view of the process tube; and,
FIG. 6 is a cross-sectional view of the process tube taken along line 6 in FIG. 4.

1 Claim, 2 Drawing Sheets

- (56) **References Cited**
U.S. PATENT DOCUMENTS
D229,748 S * 1/1974 White D24/224
D342,793 S * 12/1993 Balmer D24/224
5,462,881 A * 10/1995 Perlman 422/548
D380,555 S * 7/1997 Kurosaki et al. D24/224



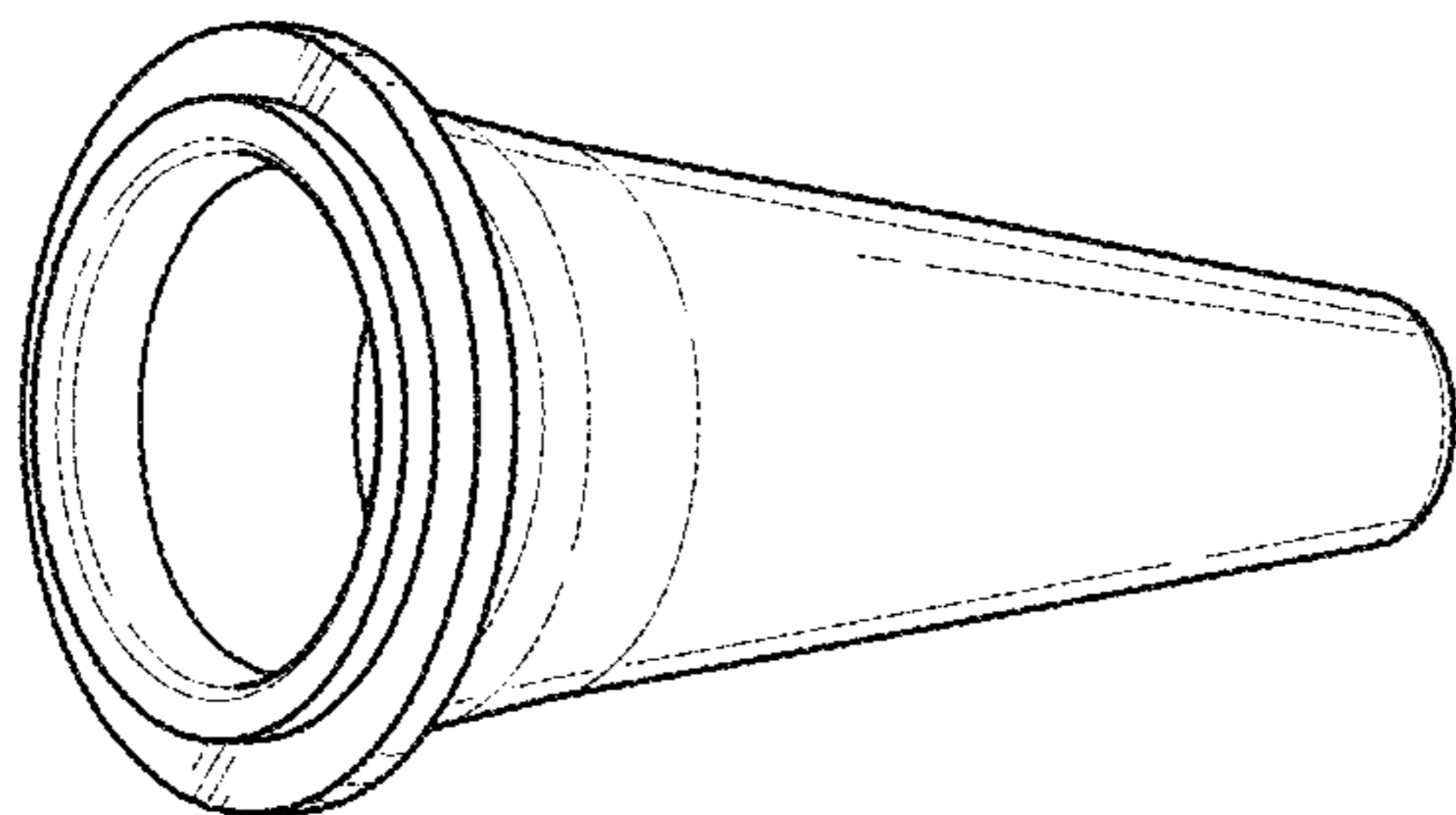


FIG. 1

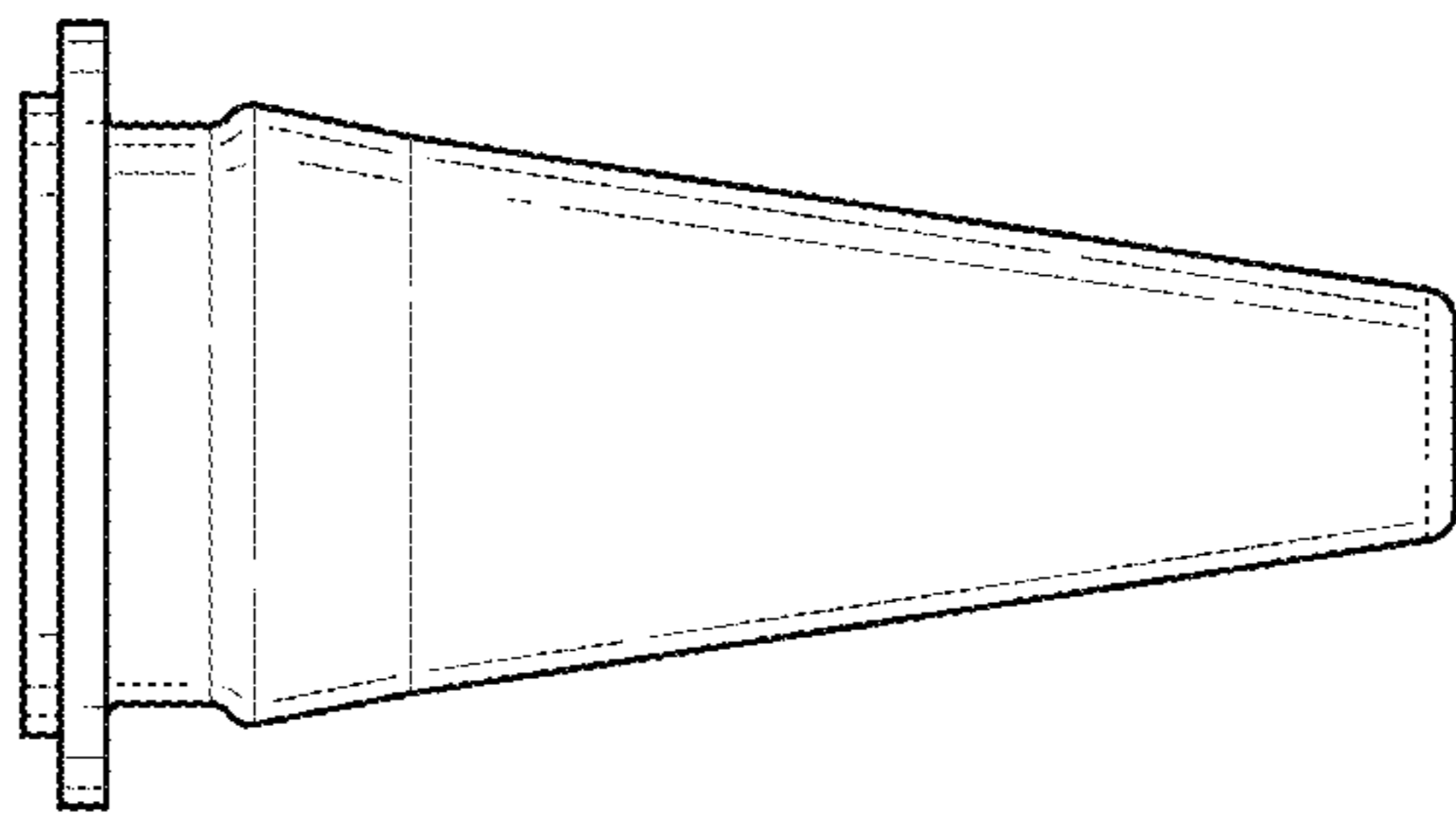


FIG. 2

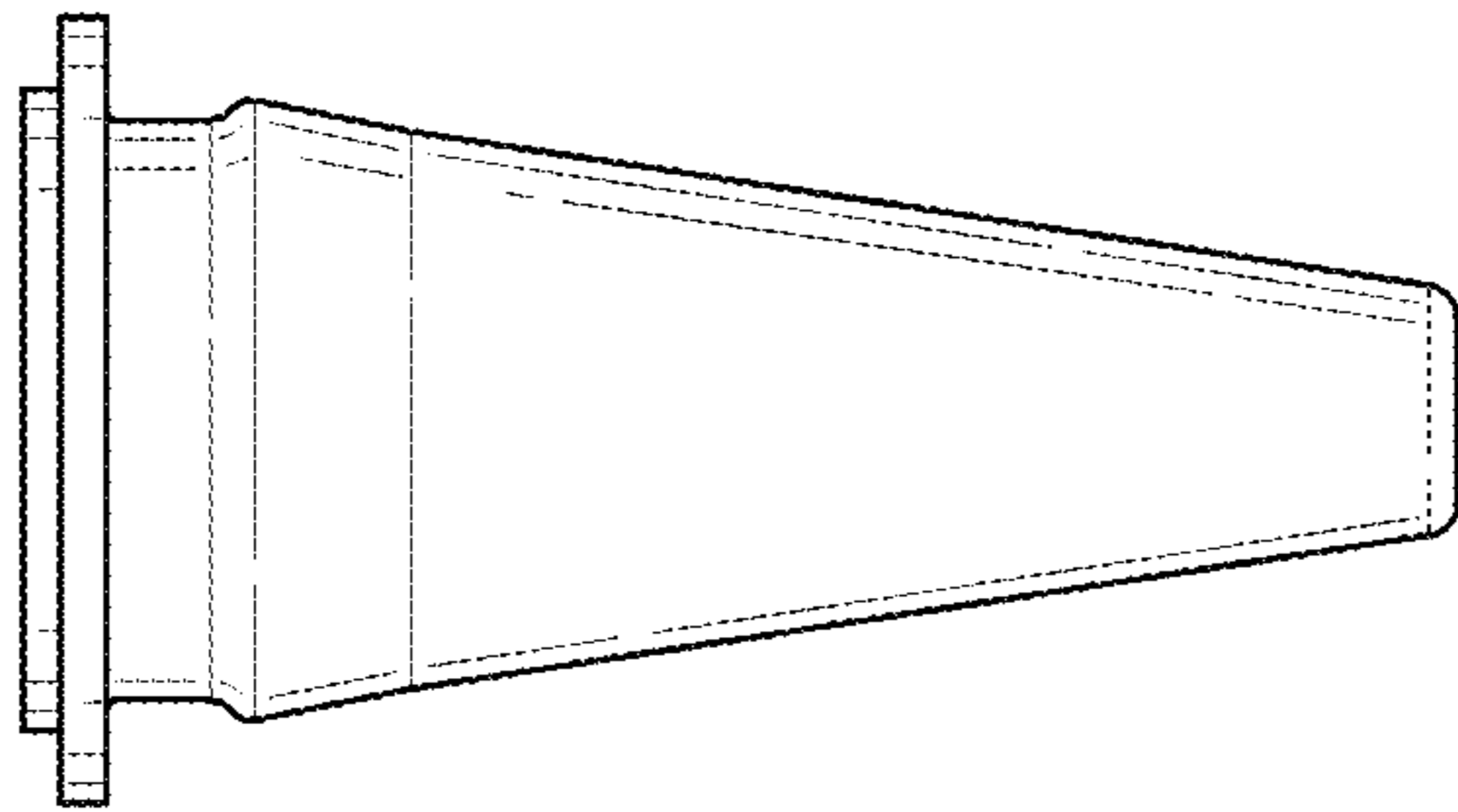


FIG. 3

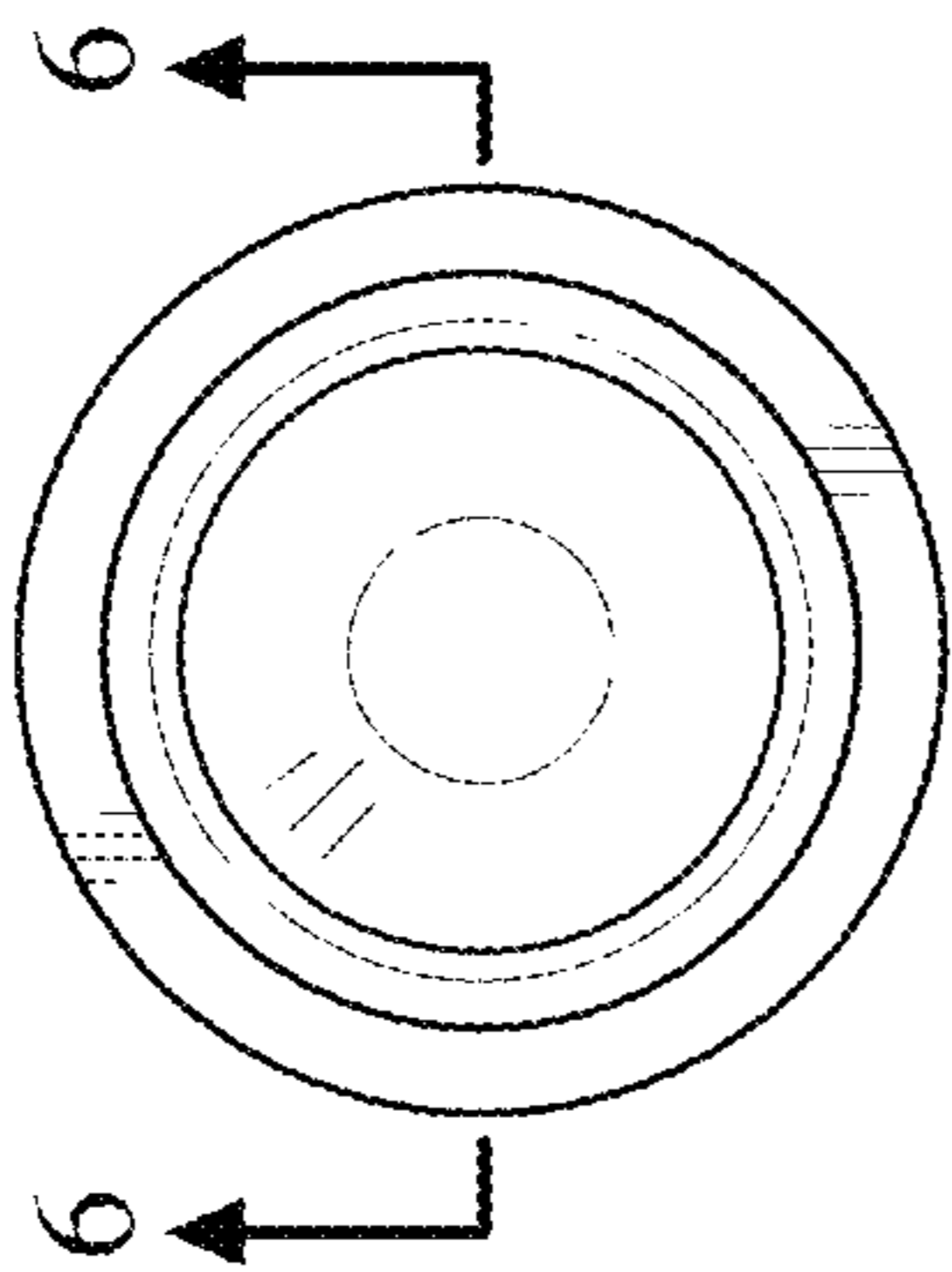


FIG. 4

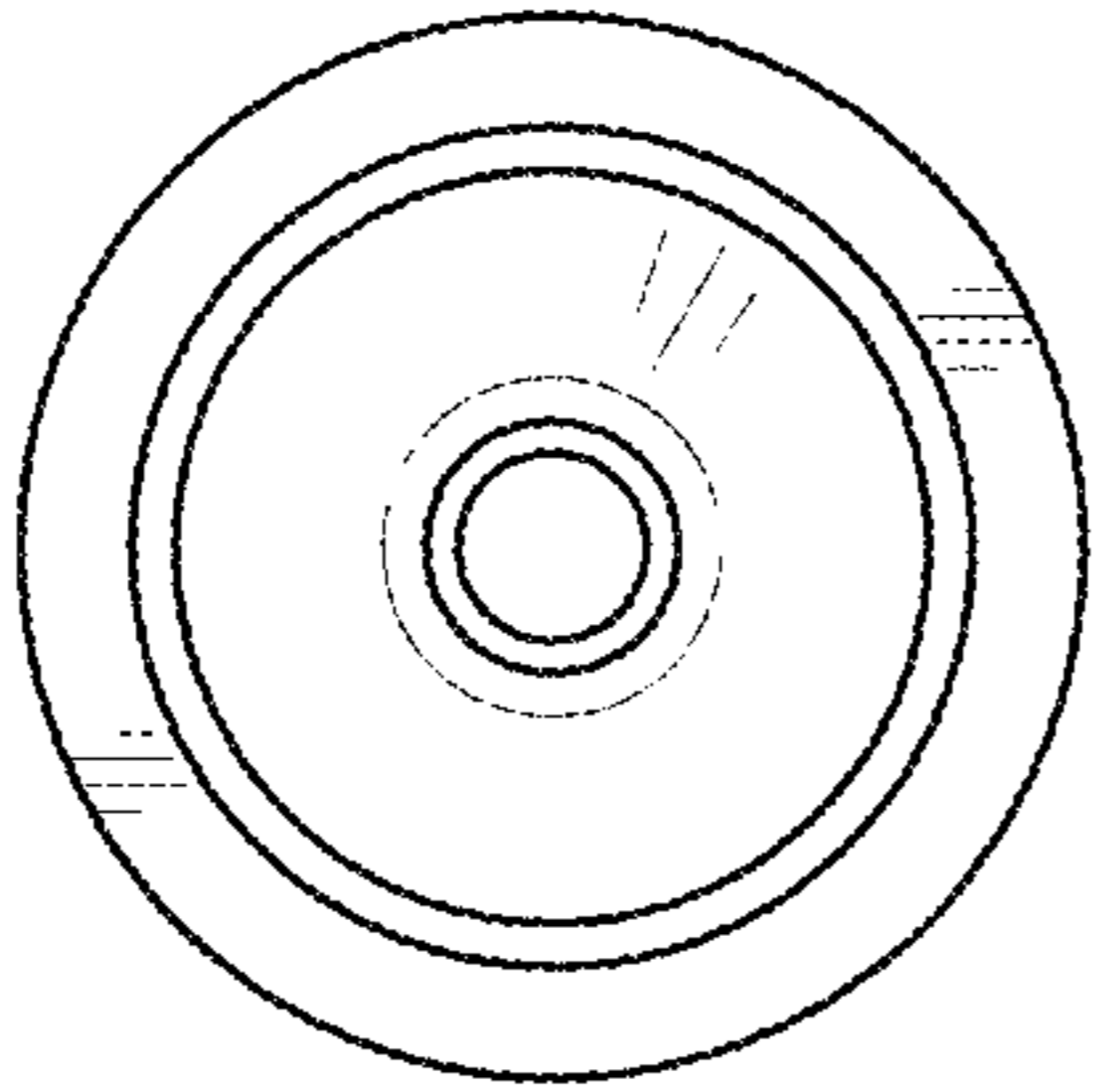


FIG. 5

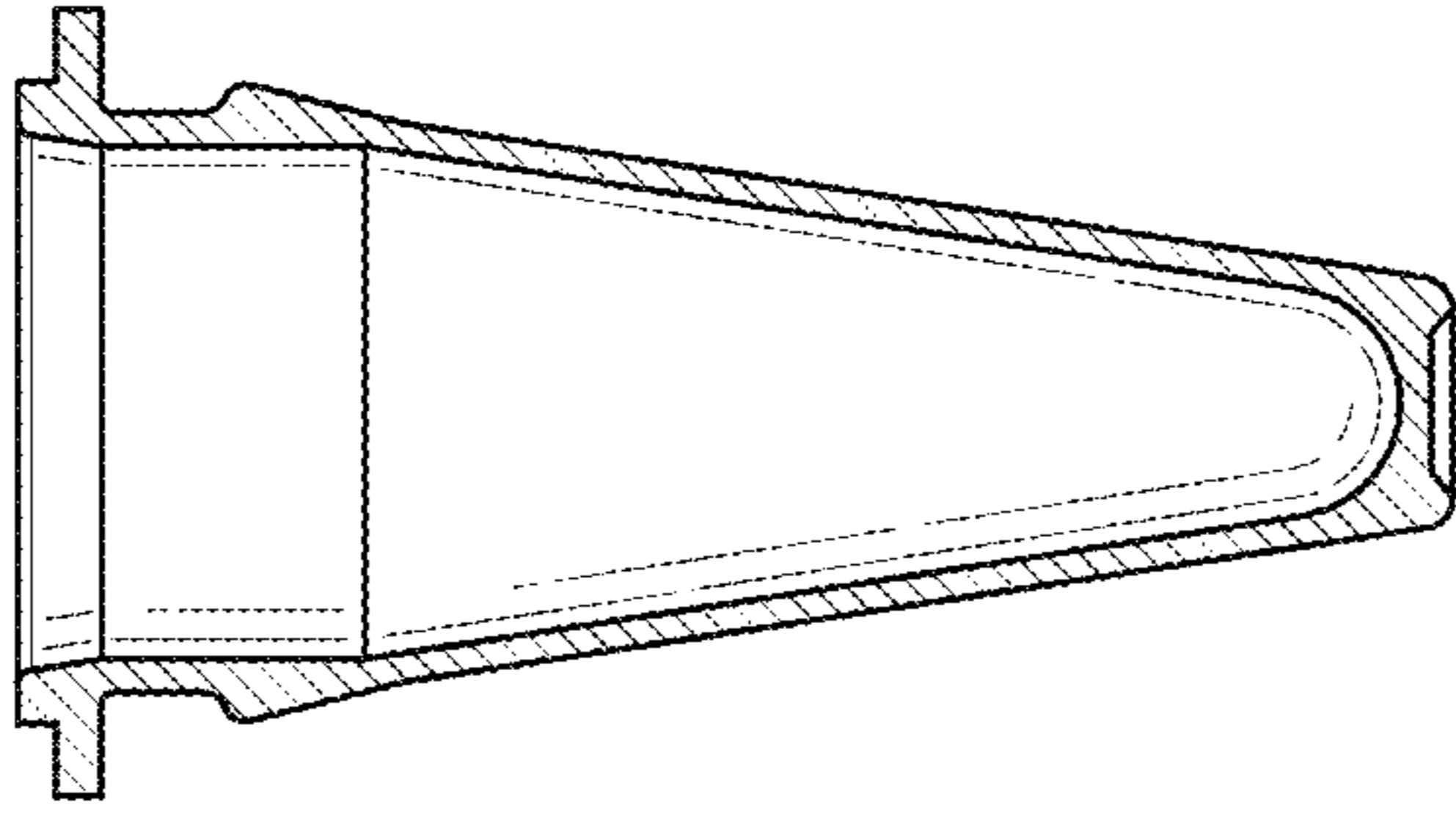


FIG. 6