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

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(54) **AXE BAR**

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

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(51) **LOC (12) Cl.** ..... **08-05**

(52) **U.S. Cl.**  
USPC ..... **D8/77; D8/1; D8/47**

(58) **Field of Classification Search**  
USPC .... D8/1, 14, 47, 75, 76, 77, 88, 89; D32/49  
CPC ..... A01B 1/00; B25D 7/00; Y10T 16/48  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,515,372	A *	6/1970	Courville	.....	A01G 23/099	144/193.1
4,089,562	A *	5/1978	Baumeister	.....	B25D 17/02	125/36
D270,032	S *	8/1983	Mayo	.....	D8/70	
4,470,440	A *	9/1984	Thor	.....	B27L 7/005	144/195.5
4,489,795	A *	12/1984	Leidy	.....	A01B 1/00	16/431
5,495,878	A *	3/1996	McKenen, Jr.	.....	B25D 1/16	144/193.1
5,690,316	A *	11/1997	Madjarac	.....	A01G 23/099	144/195.7
D431,101	S *	9/2000	Gracy	.....	D32/49	
6,564,880	B2 *	5/2003	Williams	.....	A01B 1/00	172/371

D487,559	S *	3/2004	Callander	.....	D8/47	
D495,567	S *	9/2004	Gontar	.....	B25D 3/00	D8/1
D550,417	S *	9/2007	Froeschl	.....	D32/49	
7,363,922	B2 *	4/2008	Lang	.....	B25D 17/02	125/36
D570,063	S *	5/2008	Manak	.....	D32/49	
8,061,433	B1 *	11/2011	Bel	.....	A01C 5/02	172/372
D752,937	S *	4/2016	Schneider	.....	D8/47	
9,868,202	B1 *	1/2018	Burcham	.....	B25G 1/01	
2014/0076595	A1 *	3/2014	Belsey	.....	B25D 1/00	172/371

**OTHER PUBLICATIONS**

Harbor Freight Website, Greenwood, 17Lb Post Hole Digging Bar with Tamper, Reviews from 2012 through the present.\*

\* cited by examiner

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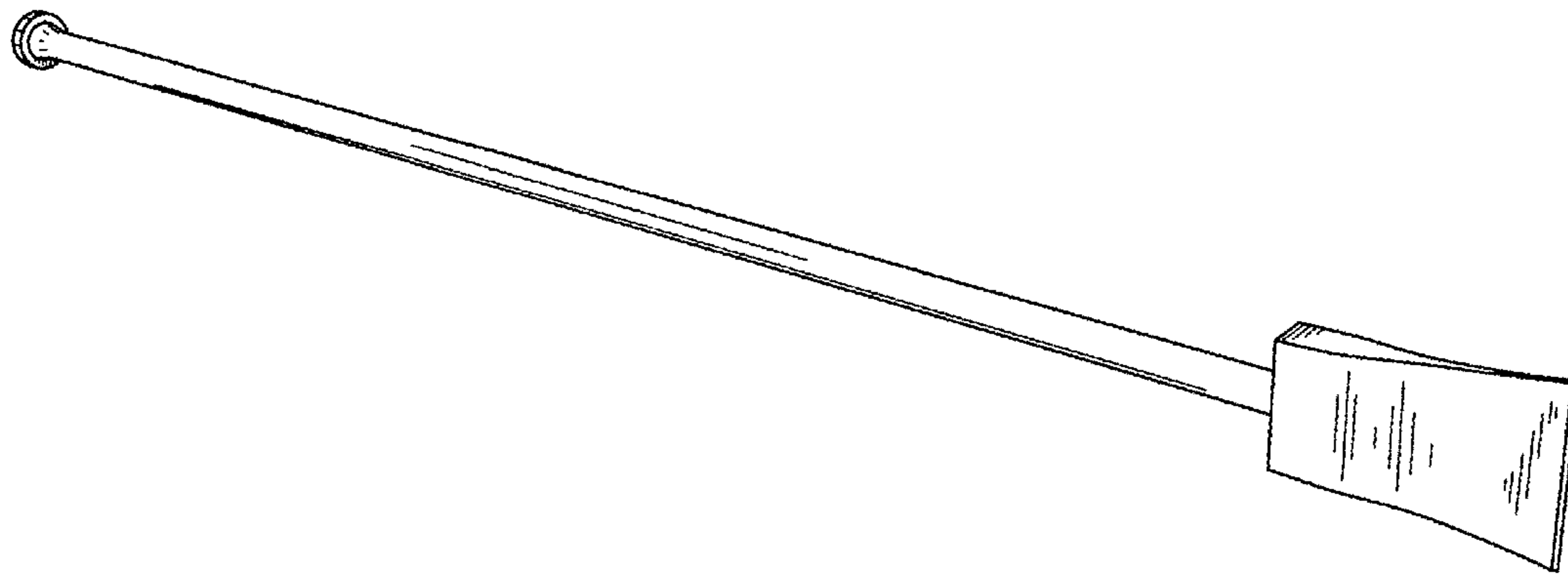
(57) **CLAIM**

The ornamental design for an axe bar, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the axe bar of our new design. FIG. 2 is a front elevational view thereof. FIG. 3 is a back elevational view thereof. FIG. 4 is a right side elevational thereof. FIG. 5 is a left side elevational view thereof. FIG. 6 is a bottom plan view thereof; and, FIG. 7 it a top plan view thereof. FIGS. 4 and 5 have been enlarged 400% relative to the others.

**1 Claim, 4 Drawing Sheets**



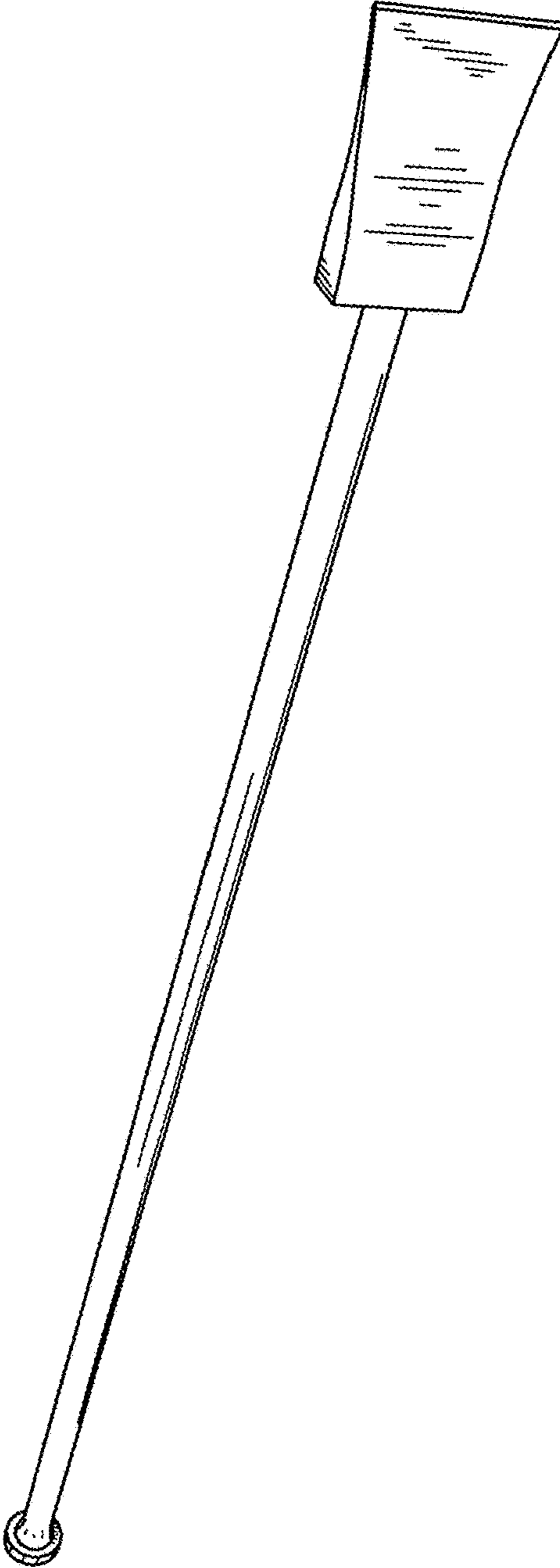


FIG. 1

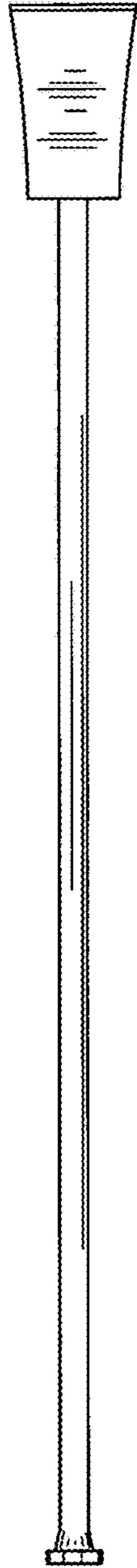


FIG. 2

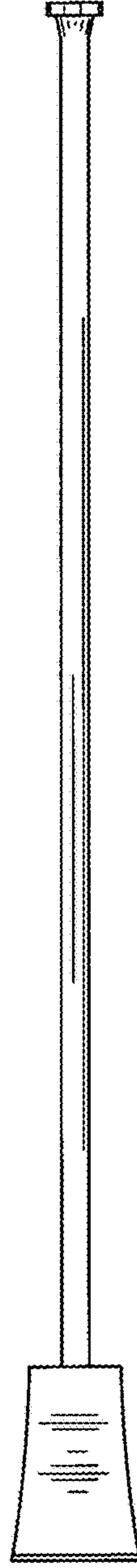


FIG. 3

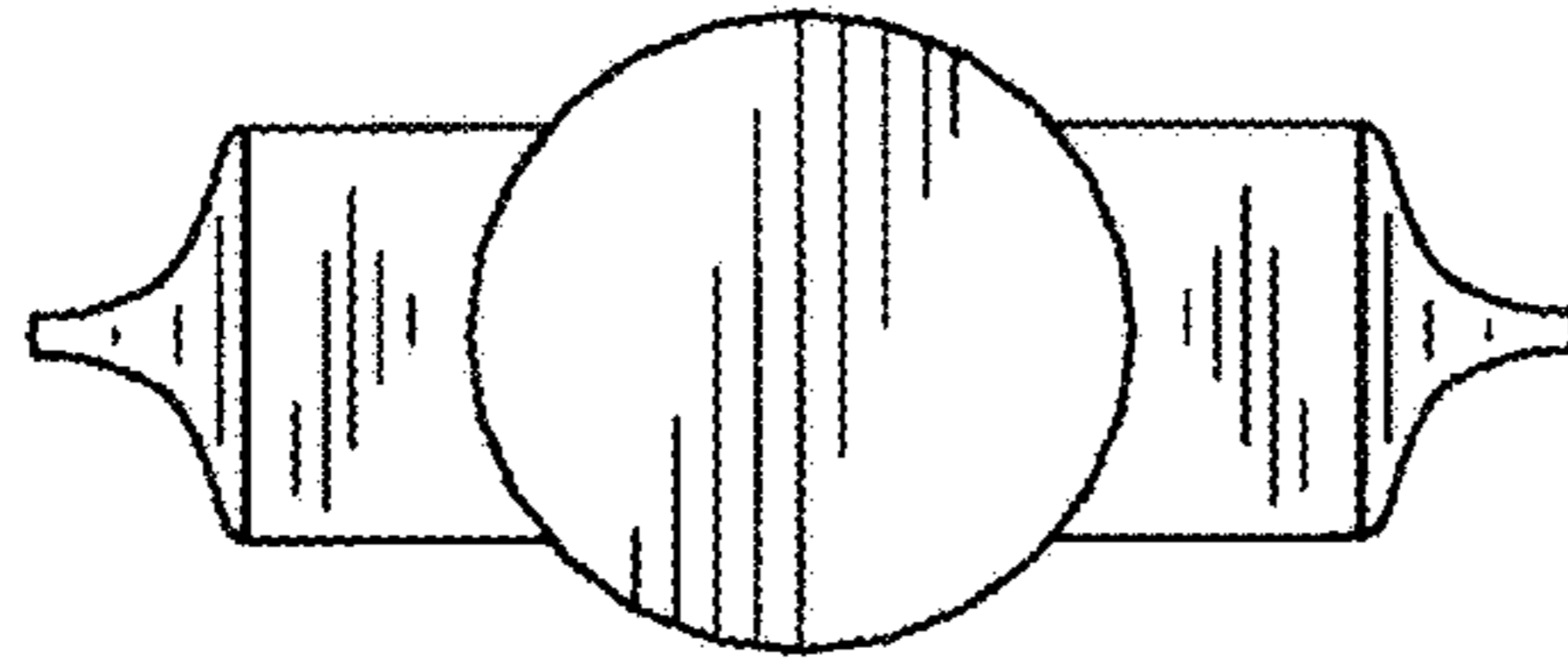


FIG. 5

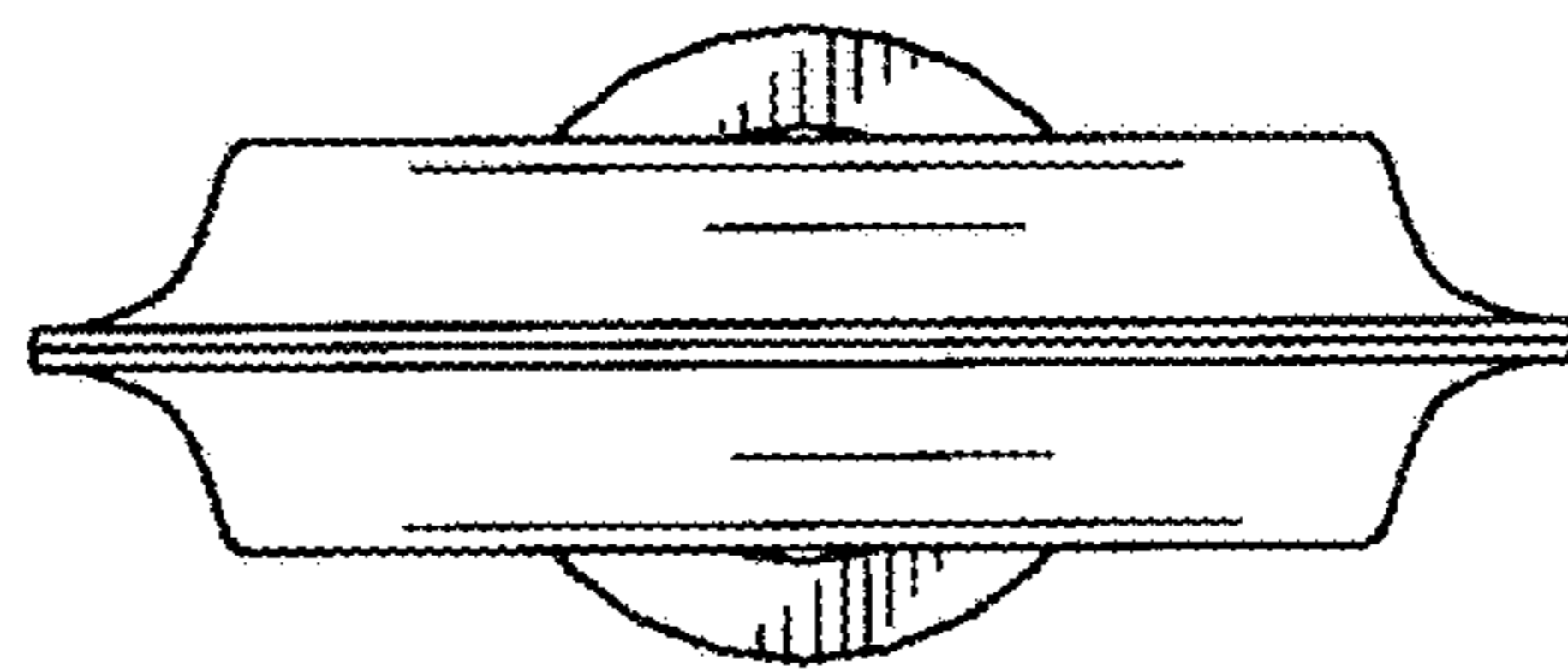


FIG. 4

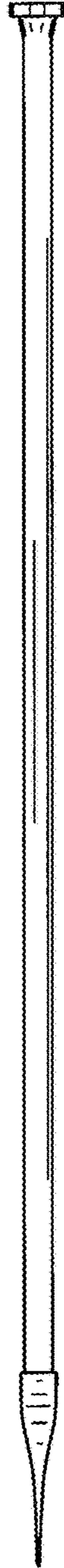


FIG. 6



FIG. 7