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Banks

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(54) PIPE CAP FOR DRAIN PIPE OUTLET

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(**) Term: 15 Years

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Related U.S. Application Data

(62) Division of application No. 29/714,912, filed on Nov. 26, 2019, now Pat. No. Des. 933,788.

(51) LOC (13) Cl. 23-01

(52) U.S. Cl. USPC D23/260; D23/259

(58) Field of Classification Search USPC D23/259–260, 209, 213, 245, 249, D23/261–262; D9/434–435, 438–439; 210/435, 439, 449, 459, 460, 475; 285/86–93, 114–116, 388; 52/302.1; 138/40–41, 89–90, 96 R, 96 T CPC B01D 2201/04; B01D 35/04; E03F 5/14; F24F 13/082 See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

2,804,006	A *	8/1957	Shatkin	F24F 13/08 454/283
2,825,276	A *	3/1958	Porter	F16K 24/04 454/367
2,885,940	A *	5/1959	Scallon	G03D 17/00 454/276
3,703,194	A *	11/1972	Giordano	E04D 13/0641 138/109

4,184,414	A	1/1980	Jarnot	
D336,952	S	6/1993	Raneo	
5,284,586	A	2/1994	Desalvo	
5,341,767	A *	8/1994	Smith	F23C 7/00 122/13.01

5,427,417	A	6/1995	Lechuga	
D370,723	S	6/1996	Nishizawa	

(Continued)

OTHER PUBLICATIONS

Vent Screen Termination Cap; Amazon First Available Date May 19, 2021; Visited Online Jan. 20, 2022; <https://www.amazon.com/Raven-R1508B-Termination-Stainless-Screen/dp/B095G1NQ61?th=1> (Year: 2021).*

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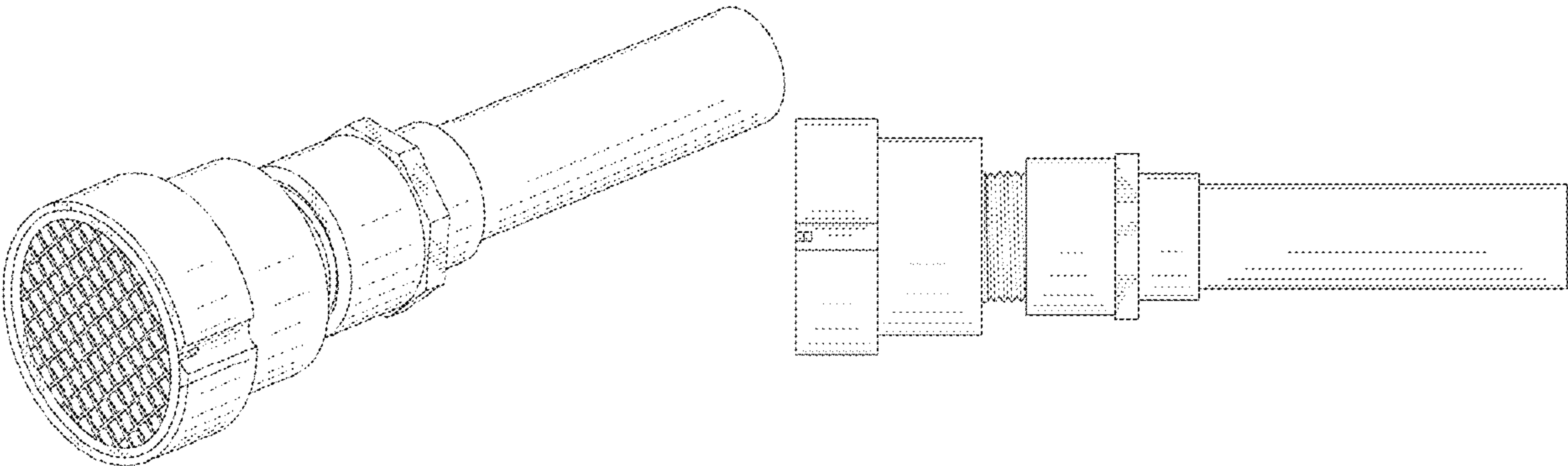
(57) CLAIM

The ornamental design for a pipe cap for drain pipe outlet, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a pipe cap for drain pipe outlet showing my new design.
FIG. 2 is a left side elevation view of the pipe cap for drain pipe outlet as shown in FIG. 1 showing my new design.
FIG. 3 is a right side elevation view of the pipe cap for drain pipe outlet as shown in FIG. 1 showing my new design.
FIG. 4 is a top plan view of the pipe cap for drain pipe outlet as shown in FIG. 1 showing my new design, the bottom plan view being a mirror image thereof.
FIG. 5 is a front elevation view of the pipe cap for drain pipe outlet as shown in FIG. 1 showing my new design; and,
FIG. 6 is a rear elevation view of the pipe cap for drain pipe outlet as shown in FIG. 1 showing my new design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D427,303	S *	6/2000	Brown	D23/390
6,244,006	B1 *	6/2001	Shue	E04D 13/147
				52/302.1
D449,873	S *	10/2001	Bronson	D23/261
D486,891	S	2/2004	Cronce, Jr.	
7,143,898	B1	12/2006	Hoaglin	
7,900,654	B2 *	3/2011	Moreau	F16L 55/07
				138/96 R
D655,792	S	3/2012	Teixeira	
D677,376	S	3/2013	Wolff	
D715,409	S *	10/2014	Raimondi	D23/259
10,989,437	B1 *	4/2021	Dolan	F24F 13/082
11,020,691	B2 *	6/2021	Banks	B01D 29/0018
2012/0258656	A1	10/2012	Raimondi	
2020/0306668	A1 *	10/2020	Banks	B01D 29/0004

OTHER PUBLICATIONS

Banks, Douglas W.; Notice of Allowance for Design U.S. Appl. No. 29/714,912, filed Nov. 26, 2019, dated Jul. 27, 2021, 16 pgs.

* cited by examiner

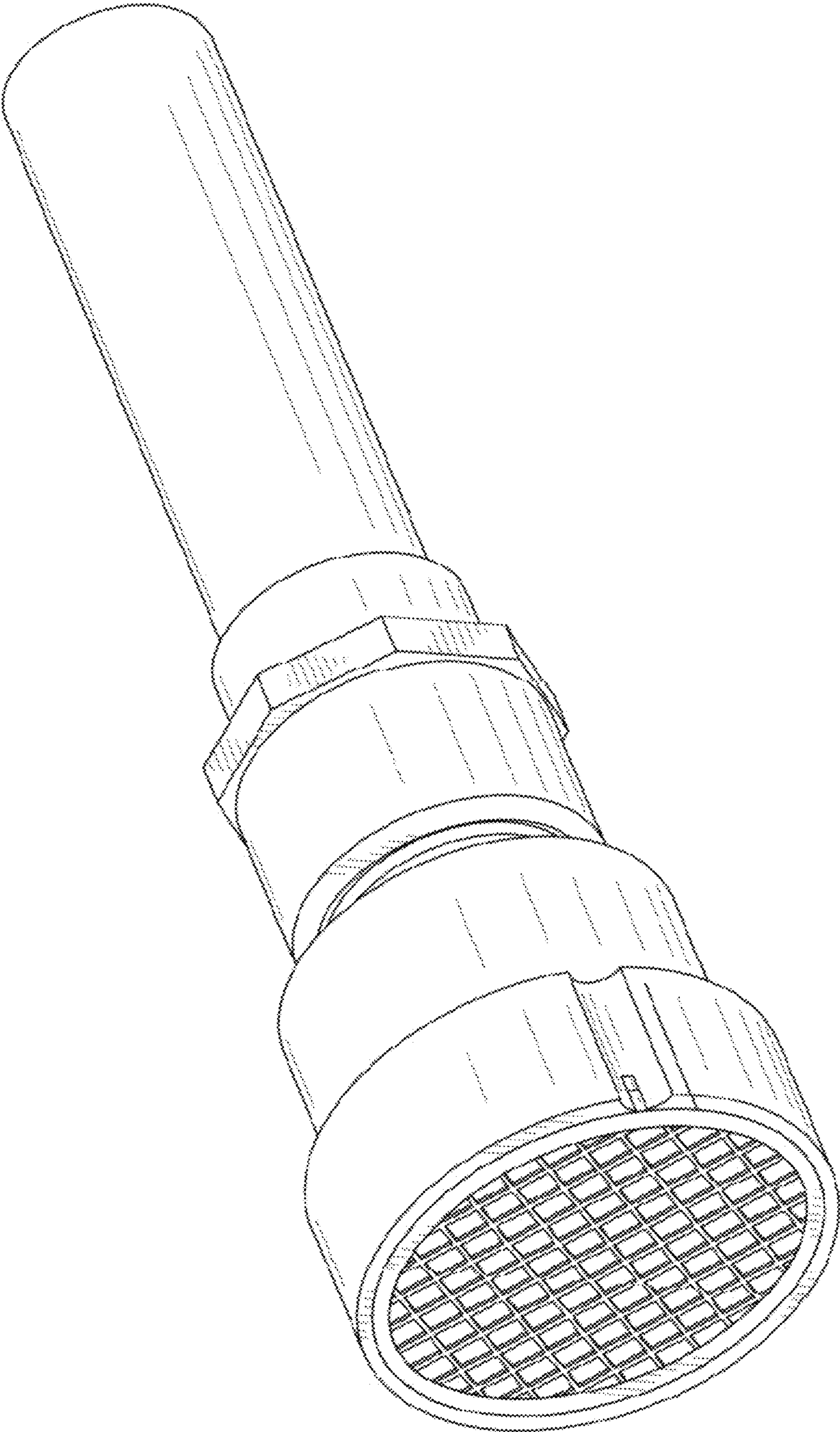


FIG. 1

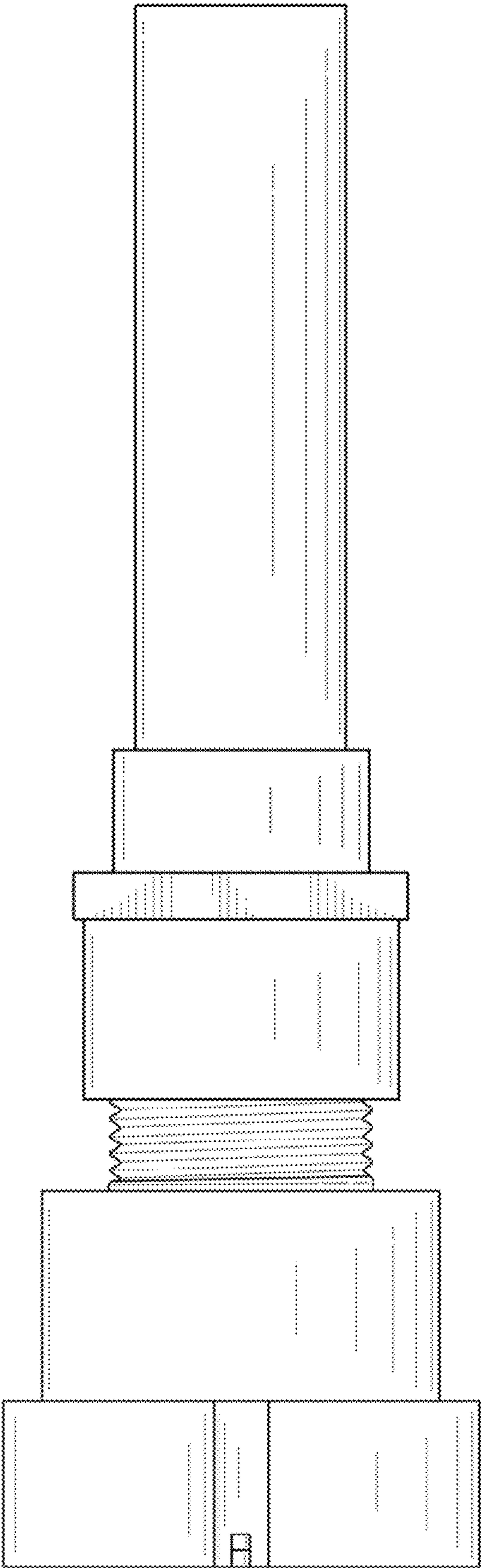


FIG. 2

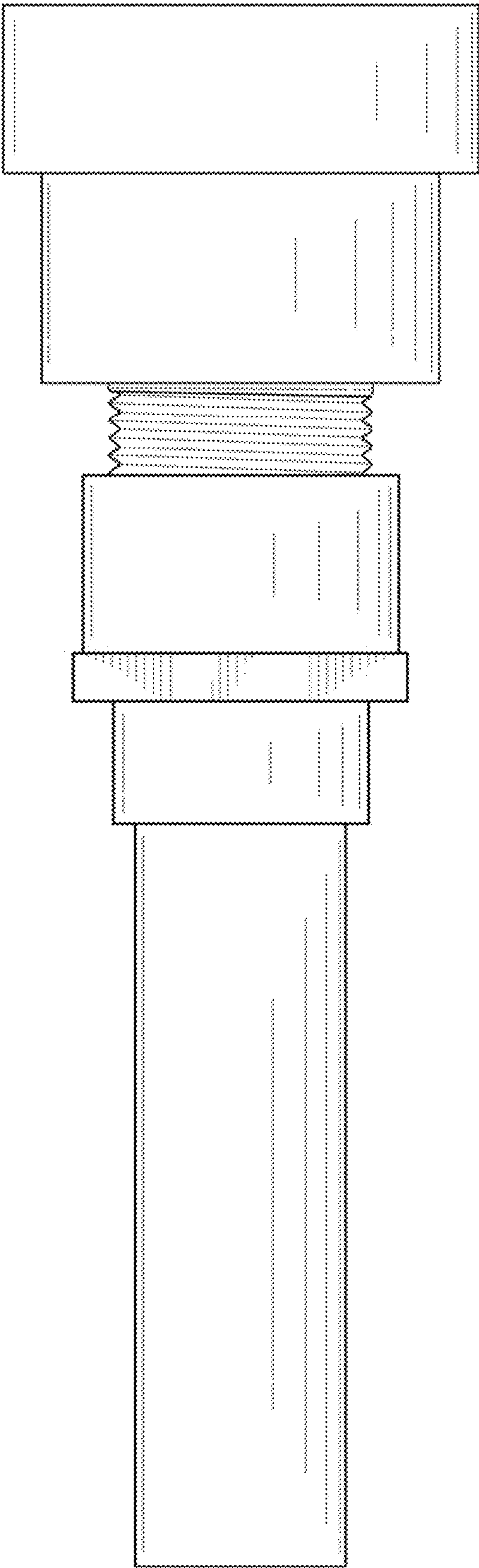


FIG. 3

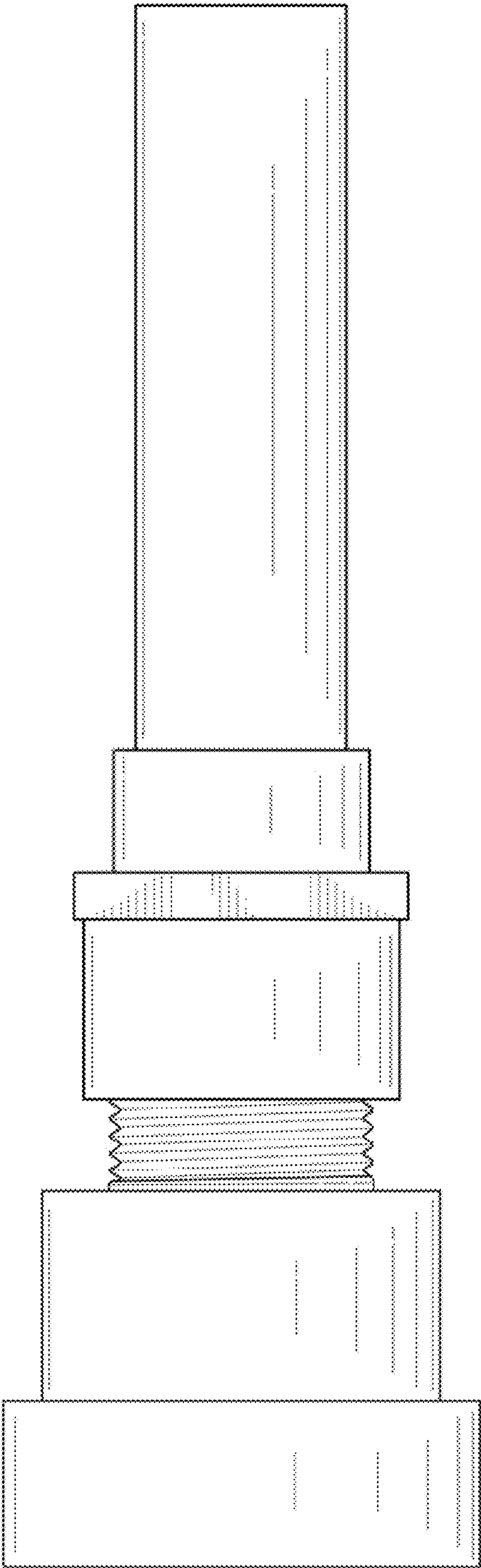


FIG. 4

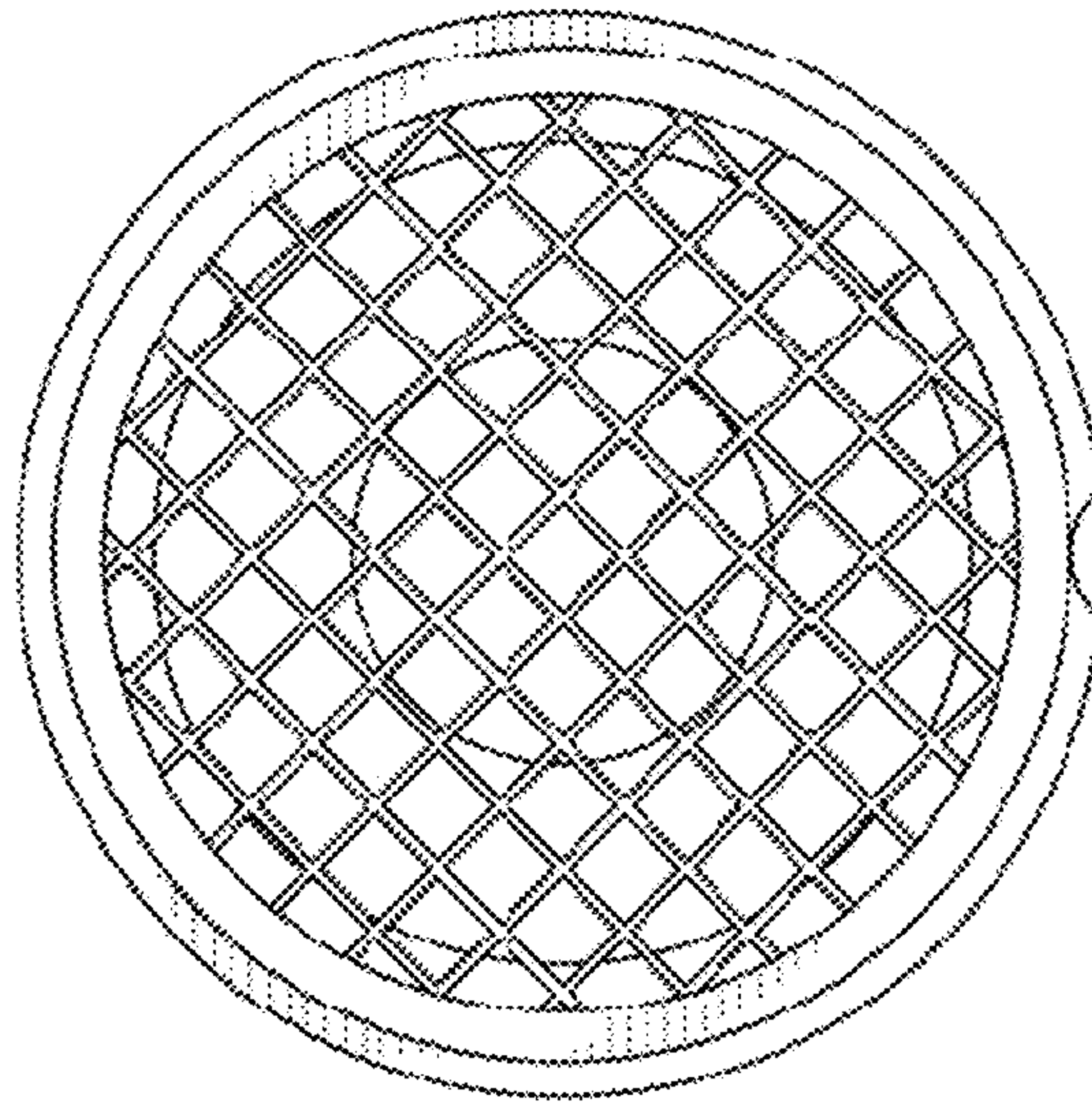


FIG.5

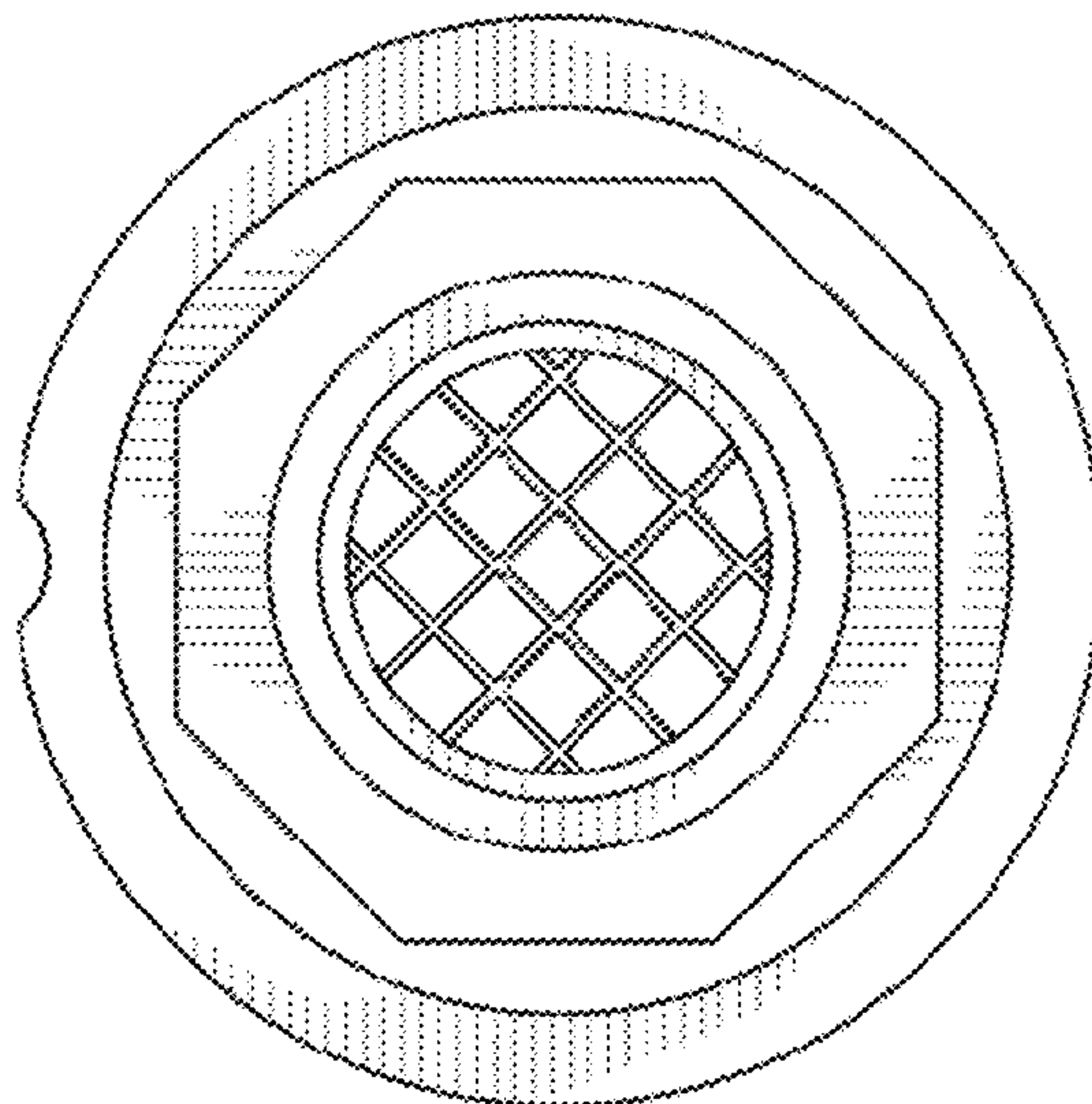


FIG. 6