

US00D836756S

(12) **United States Design Patent** (10) **Patent No.:** **US D836,756 S**
Myers, II (45) **Date of Patent:** **** Dec. 25, 2018**

(54) **STRAINER**

(71) Applicant: **MYERS RANCHES, LLC**, Calabasas, CA (US)

(72) Inventor: **John Wescott Myers, II**, Calabasas, CA (US)

(73) Assignee: **MYERS RANCH, LLC**, Calabasas, CA (US)

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

(21) Appl. No.: **29/587,241**

(22) Filed: **Dec. 12, 2016**

Related U.S. Application Data

(63) Continuation of application No. 14/219,870, filed on Mar. 19, 2014, now abandoned.

(51) **LOC (11) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/261**

(58) **Field of Classification Search**

USPC D23/209-210, 259-262, 268-269, 233,
D23/263, 266, 267, 309-310, 312;
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

212,614 A 2/1879 Magee
2,090,299 A * 8/1937 Kuhnle E03C 1/262
251/297

(Continued)

Primary Examiner — Eric L Goodman

Assistant Examiner — Amy C Wierenga

(74) *Attorney, Agent, or Firm* — Cloutier Ortega PLLC

(57) **CLAIM**

I claim as my invention the ornamental design for a strainer, as shown and described herein.

DESCRIPTION

FIG. 1 is a top, perspective view of a new strainer design showing it in a final assembled position and consists of a

flange clamp, shown in FIGS. 8-11, which secures a strainer screen, shown in FIGS. 12-15, to a strainer body, shown in FIGS. 16-20.

FIG. 2 is a top perspective, cross sectional view, taken from 2-2 in FIG. 1, of the strainer body;

FIG. 3 is a detailed view of section 3 of FIG. 2 strainer body;

FIG. 4 is a side view of the strainer;

FIG. 5 is a side view of the strainer;

FIG. 6 is a top view of the strainer;

FIG. 7 is a bottom view of the strainer;

FIG. 8 is a bottom, perspective view of the flange clamp with the strainer screen and strainer body removed for ease of illustration;

FIG. 9 is a sideview of the flange clamp with the strainer screen and strainer body removed for ease of illustration;

FIG. 10 is a top view of the flange clamp with the strainer screen and strainer body removed for ease of illustration;

FIG. 11 is a bottom e view of the flange clamp with the strainer screen and strainer body removed for ease of illustration;

FIG. 12 is a top, perspective view of a strainer screen with the flange clamp and strainer body removed for ease of illustration;

FIG. 13 is a side view of the strainer screen strainer body with the flange clamp and strainer body removed for ease of illustration;

FIG. 14 is a top view of the strainer screen with the flange clamp and strainer body removed for ease of illustration;

FIG. 15 is a bottom view of the strainer screen with the flange clamp and strainer body removed for ease of illustration;

FIG. 16 is a top perspective view of a strainer body with the strainer screen and flange clamp removed for ease of illustration;

FIG. 17 is a front/back mirror elevation view of the strainer body with the strainer screen and flange clamp removed for ease of illustration;

FIG. 18 is a right/left mirror elevation view of the strainer body with the strainer screen and flange clamp removed for ease of illustration;

FIG. 19 is a top elevation view of the strainer body with the strainer screen and flange clamp removed for ease of illustration;

(Continued)

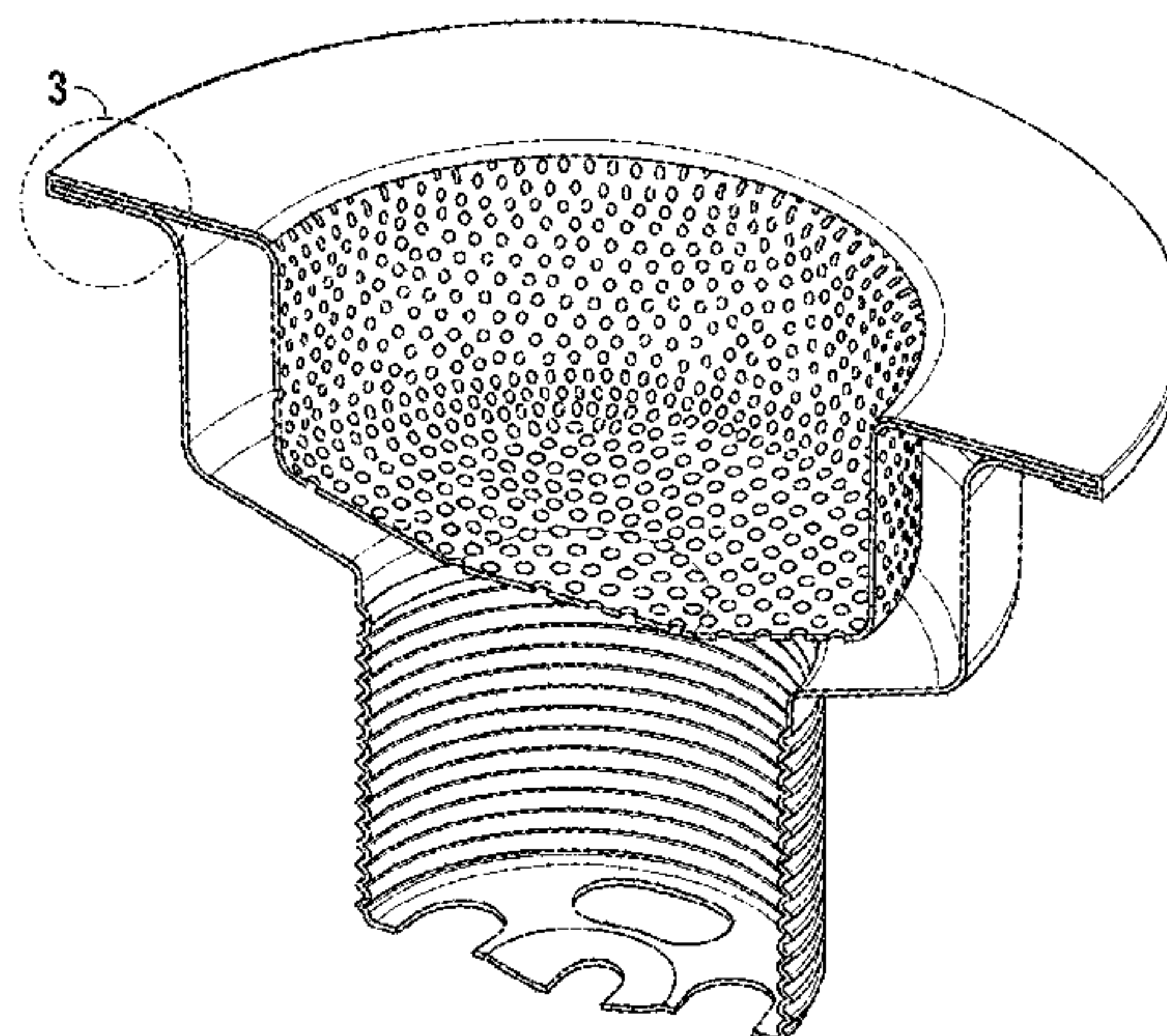
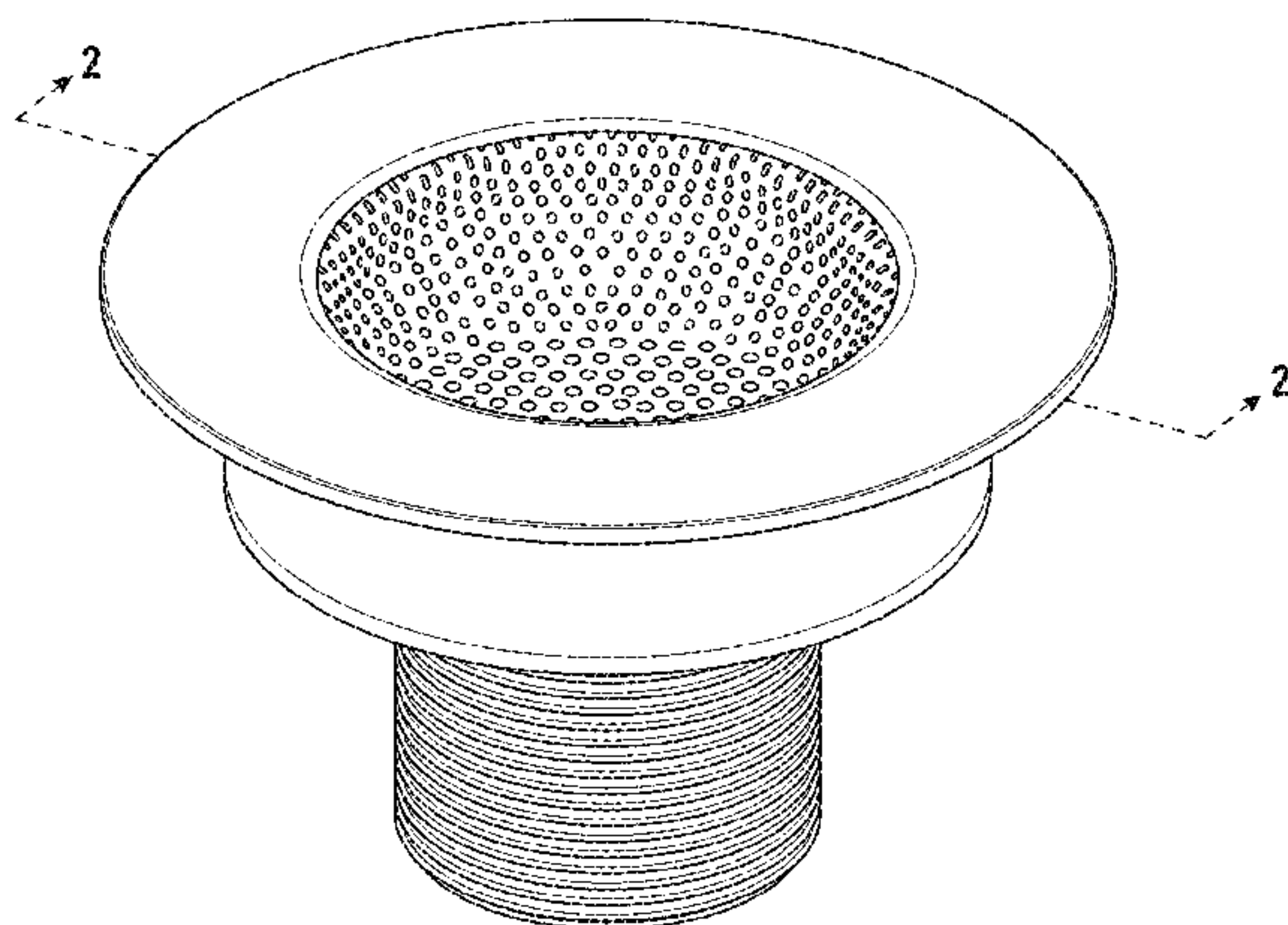


FIG. 20 is a bottom, elevation view of the strainer body with the strainer screen and flange clamp removed for ease of illustration;

FIG. 21 is a top, perspective environmental view the strainer;

FIG. 22 is a top, perspective environmental cross-sectional view, taken from 22-22 in FIG. 21, of the strainer

FIG. 23 is an exploded, perspective environmental view of the strainer;

FIG. 24 is an exploded, perspective, environmental cross-sectional view, taken from 24-24 in FIG. 23, of the strainer; and,

FIG. 25 is an environmental view of the strainer.

1 Claim, 22 Drawing Sheets

(58) Field of Classification Search

USPC 4/286-295, 252.6, 674, 650, 679, 688;
210/232; 251/215-216; 137/247, 247.41,
137/247.51; 285/133.3-133.6, 133.11,
285/133.21, 369, 372-373, 417
CPC ... E03C 1/26; E03C 1/262; E03C 1/28; E03C
1/298; E03C 1/23; E03C 1/24; E03C
1/264; F16L 11/00; F16L 37/252; F16L
41/007; E03F 5/04

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

2,169,896 A * 8/1939 Gazey B21K 1/14
29/890.132
2,278,566 A * 4/1942 Schaible E03C 1/262
285/148.11
2,323,224 A 6/1943 Kuhnle

2,464,018 A 3/1949 Bloch
2,552,894 A 5/1951 Kiefer
2,668,962 A * 2/1954 Spector E03C 1/262
251/89
2,890,463 A * 6/1959 Young E03C 1/262
4/287
3,745,594 A * 7/1973 Cosper E03C 1/22
4/292
3,777,320 A * 12/1973 Politz E03C 1/262
4/287
3,800,339 A * 4/1974 Bergin E03C 1/264
4/286
3,881,201 A 5/1975 Richards
4,232,407 A * 11/1980 Williams A47K 1/14
4/286
4,571,751 A * 2/1986 Barlow E03C 1/262
4/288
5,318,230 A * 6/1994 Ferguson E03C 1/2665
241/46.13
5,369,815 A 12/1994 Martin
5,418,983 A 5/1995 Garguillo et al.
5,662,138 A 9/1997 Wang
6,108,828 A * 8/2000 Cheng A47K 1/14
4/286
6,763,533 B2 * 7/2004 Mayer E03C 1/22
4/286
8,136,173 B2 3/2012 Knox et al.
8,214,934 B2 7/2012 Sullivan
8,925,123 B2 * 1/2015 DeGooyer E03F 5/0408
4/287
2006/0260043 A1 * 11/2006 Rivera E03C 1/2302
4/689
2009/0265850 A1 * 10/2009 Kuo A47K 1/14
4/650
2014/0020174 A1 * 1/2014 Evans E03F 5/0407
4/679
2014/0289943 A1 * 10/2014 Myers, II E03C 1/26
4/288
2017/0145674 A1 * 5/2017 Myers, II E03C 1/26

* cited by examiner

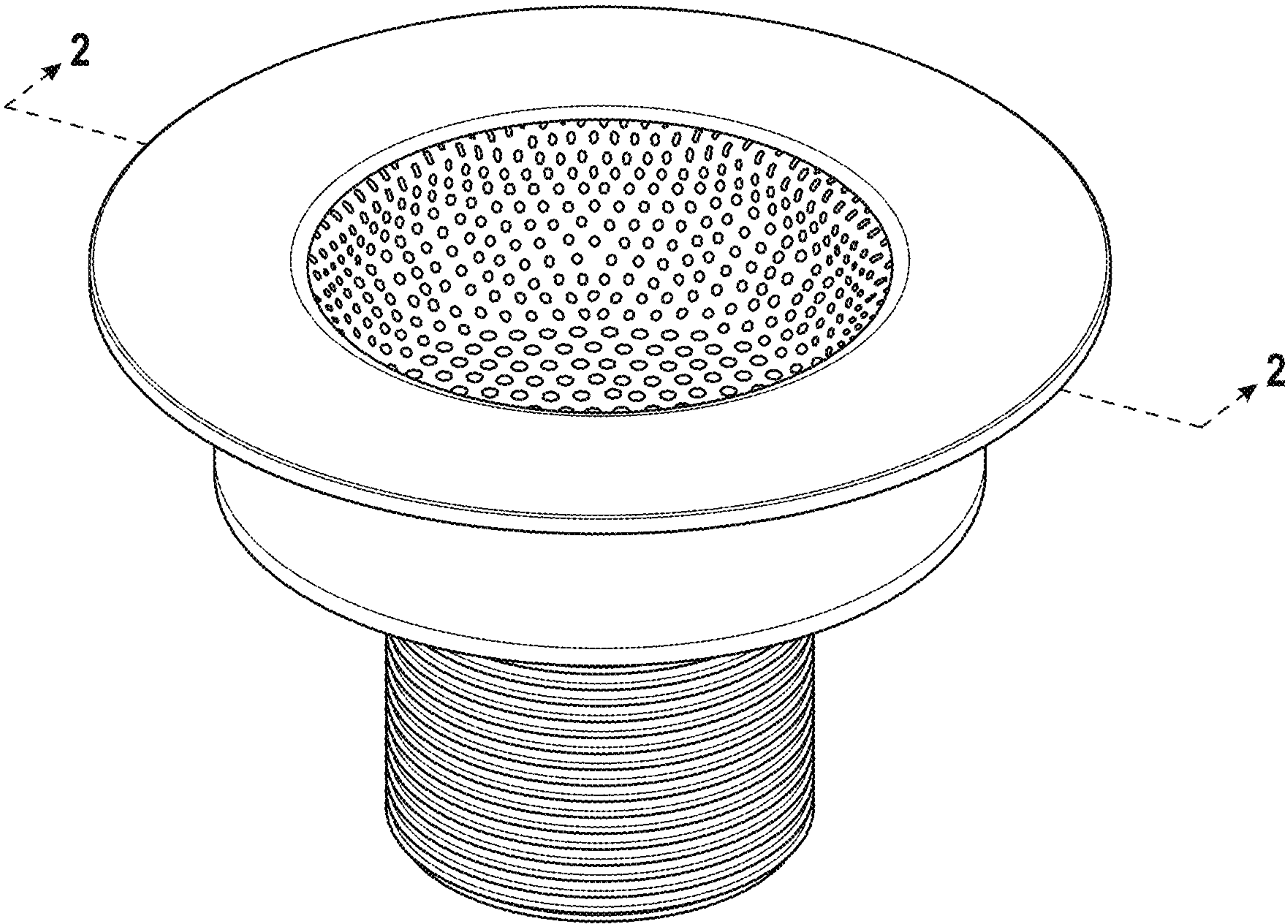


FIG. 1

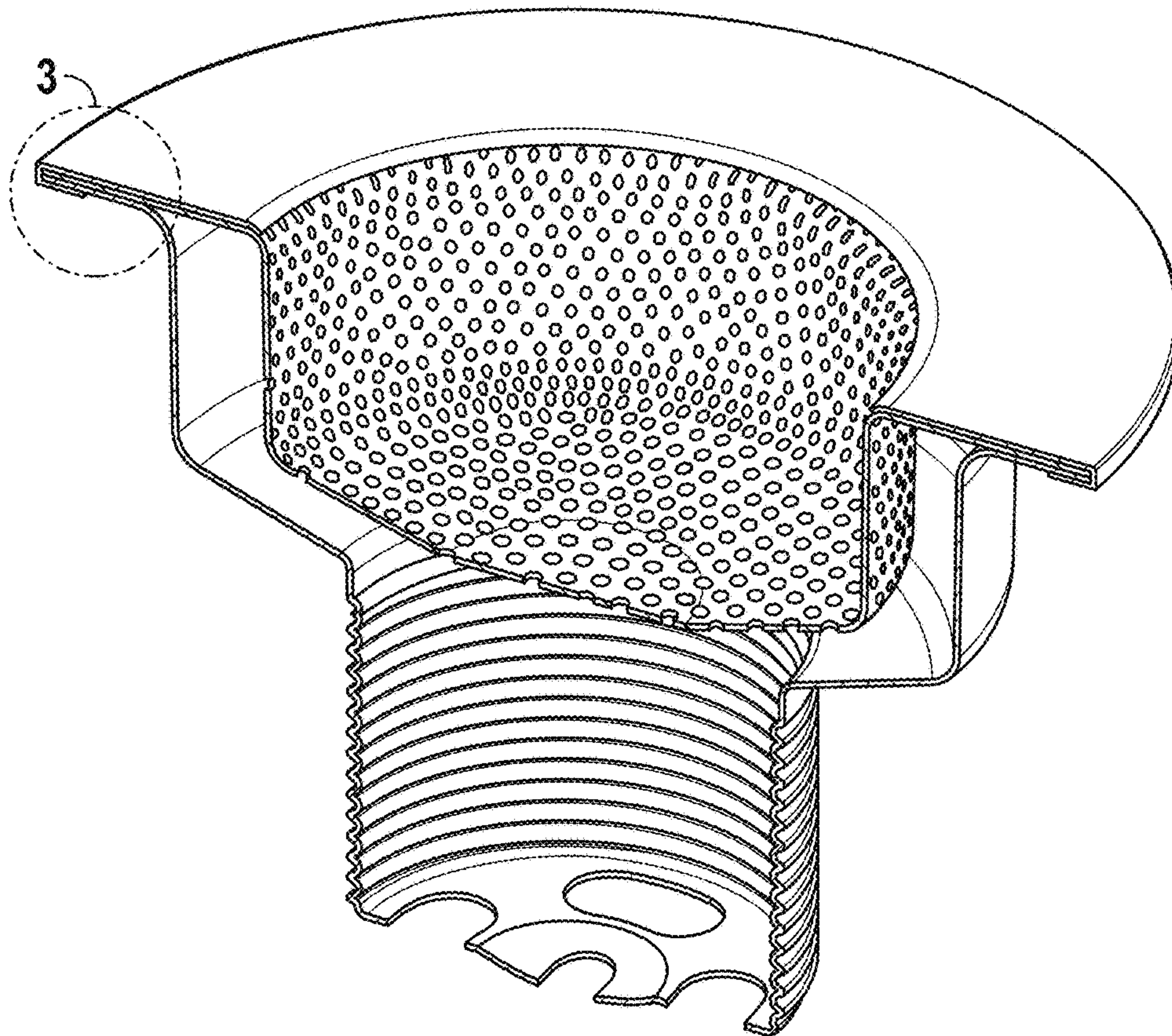


FIG. 2

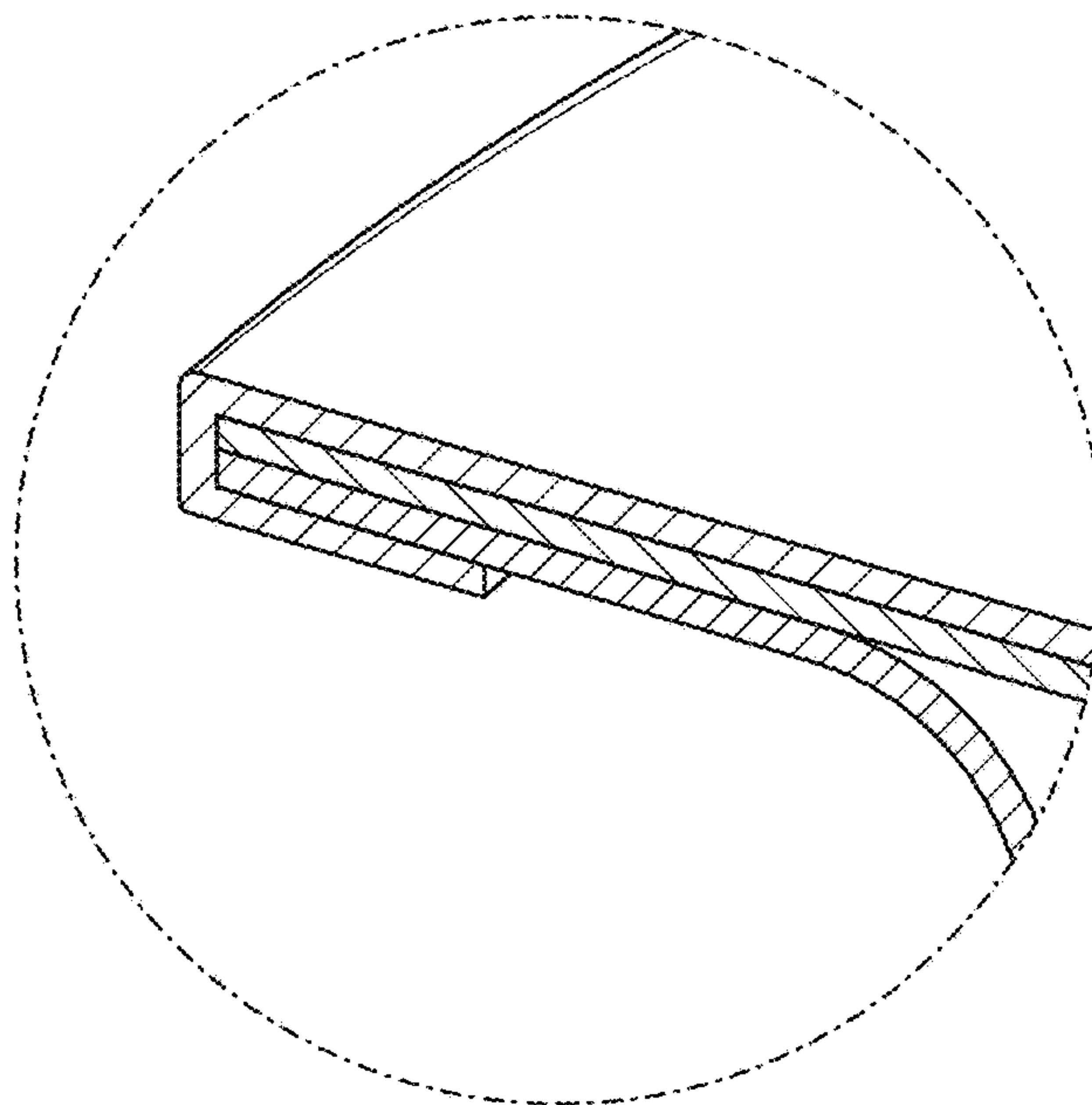


FIG. 3

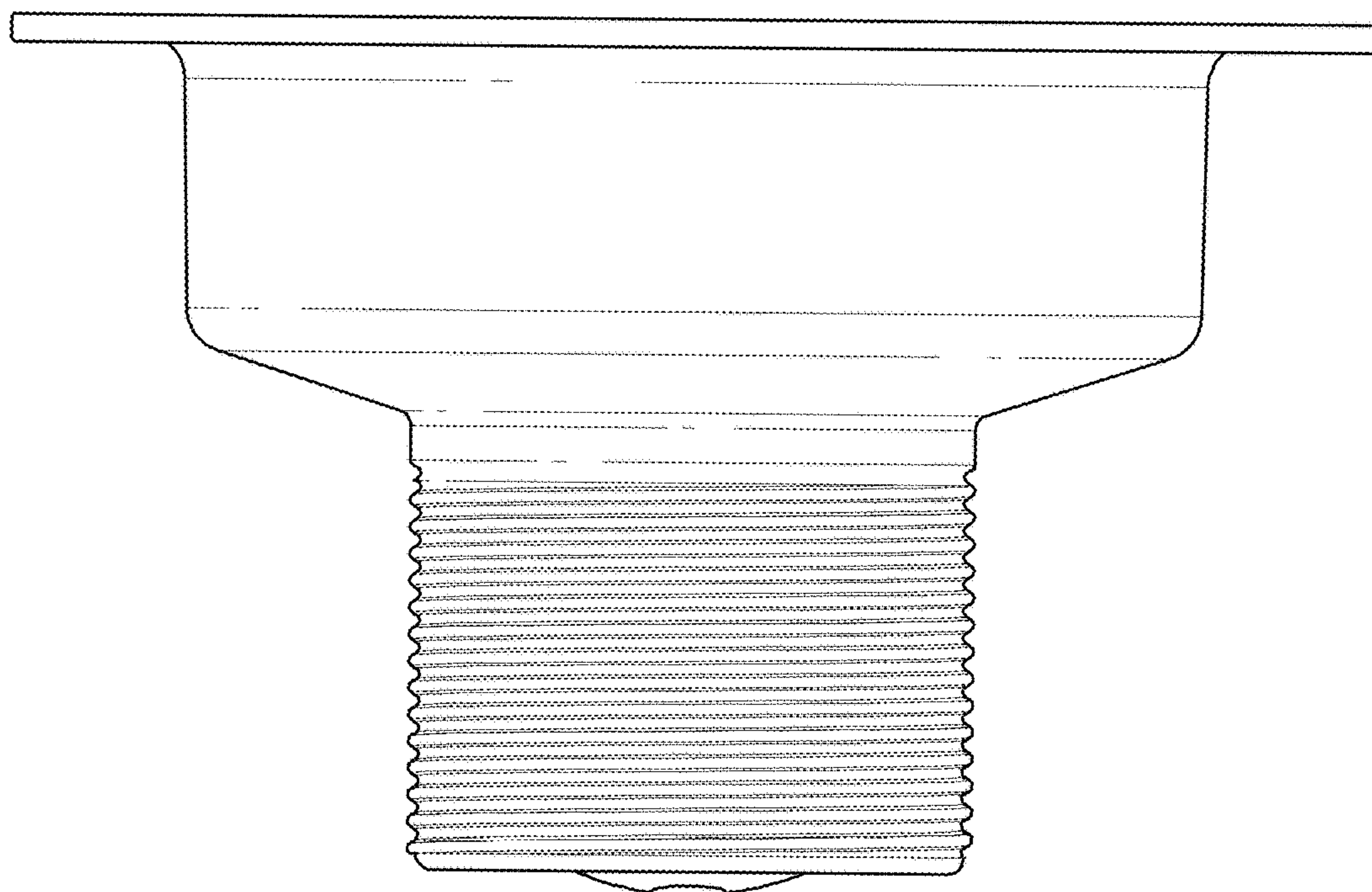


FIG. 4

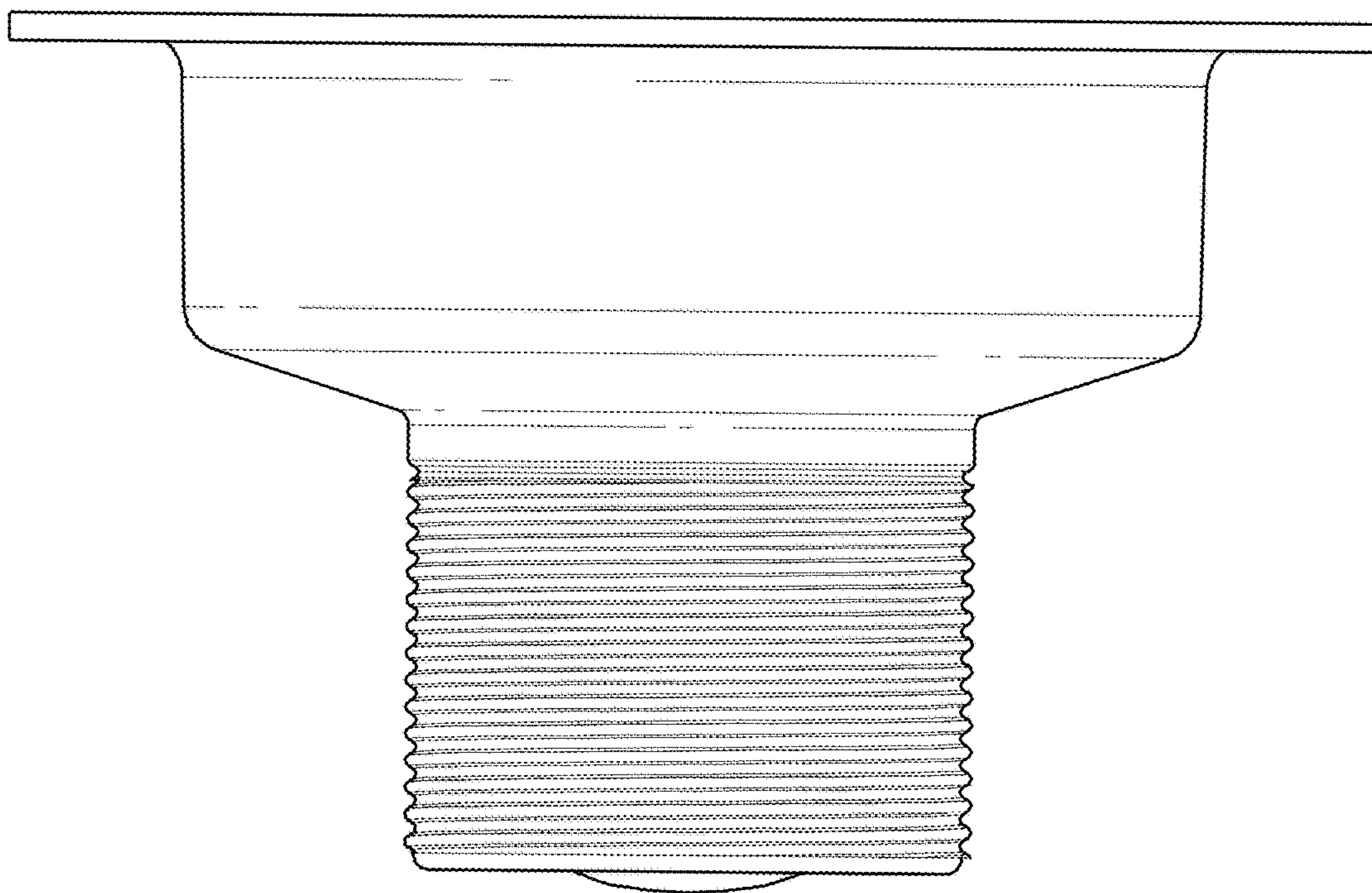


FIG. 5

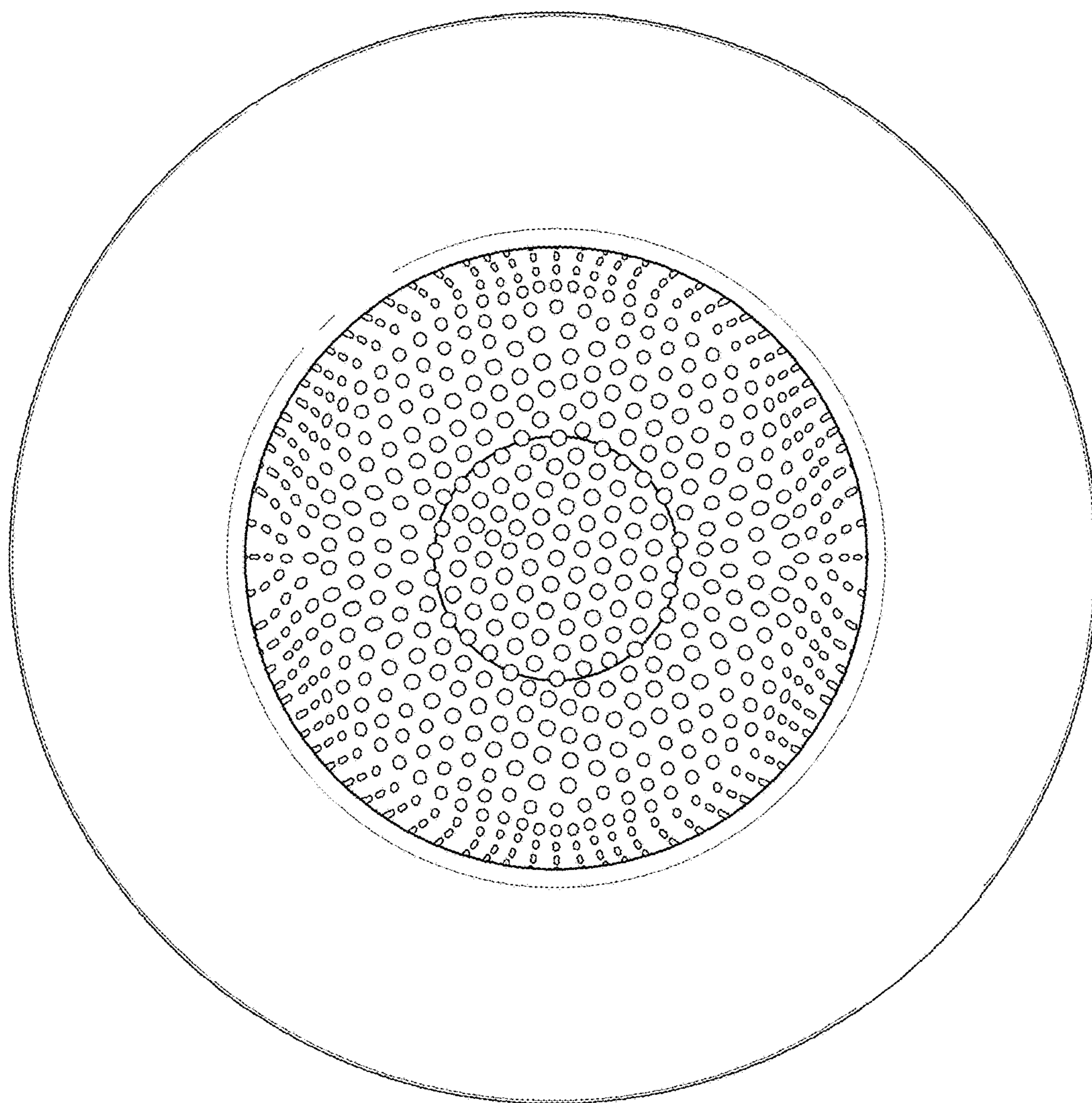


FIG. 6

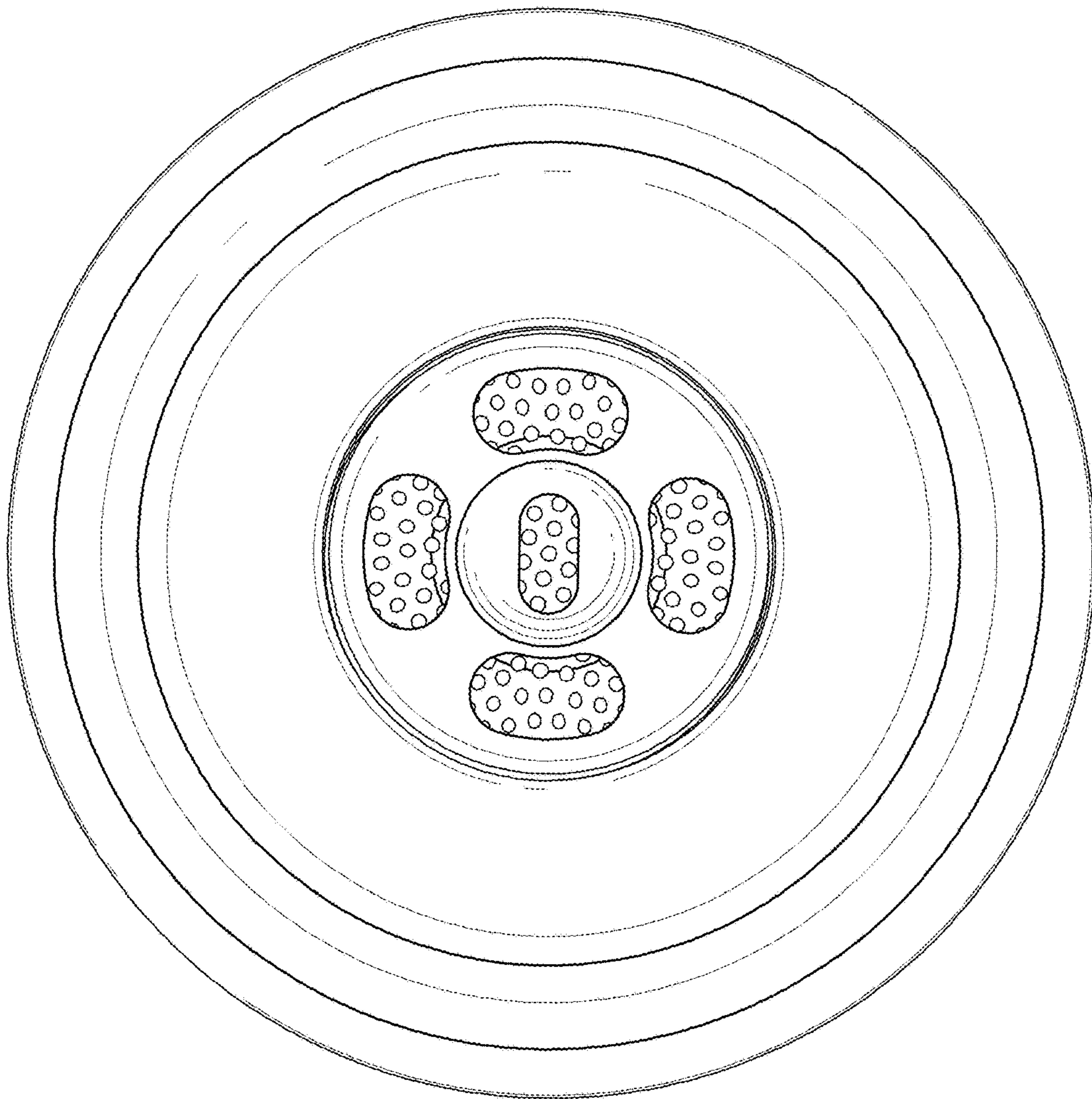


FIG. 7

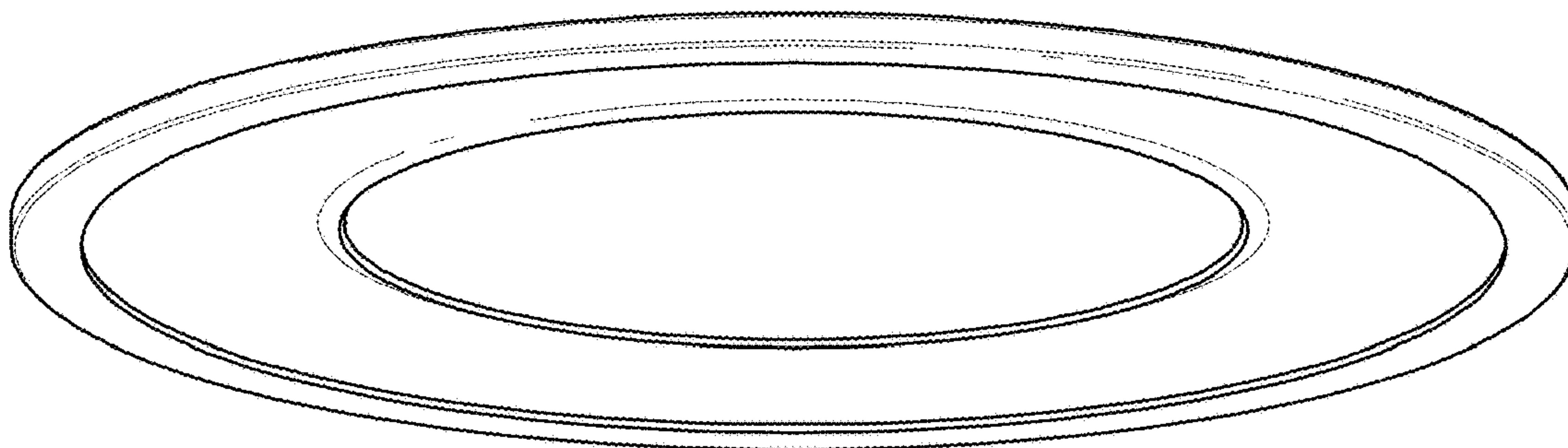


FIG. 8

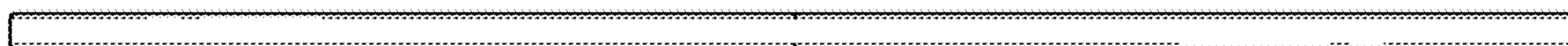


FIG. 9

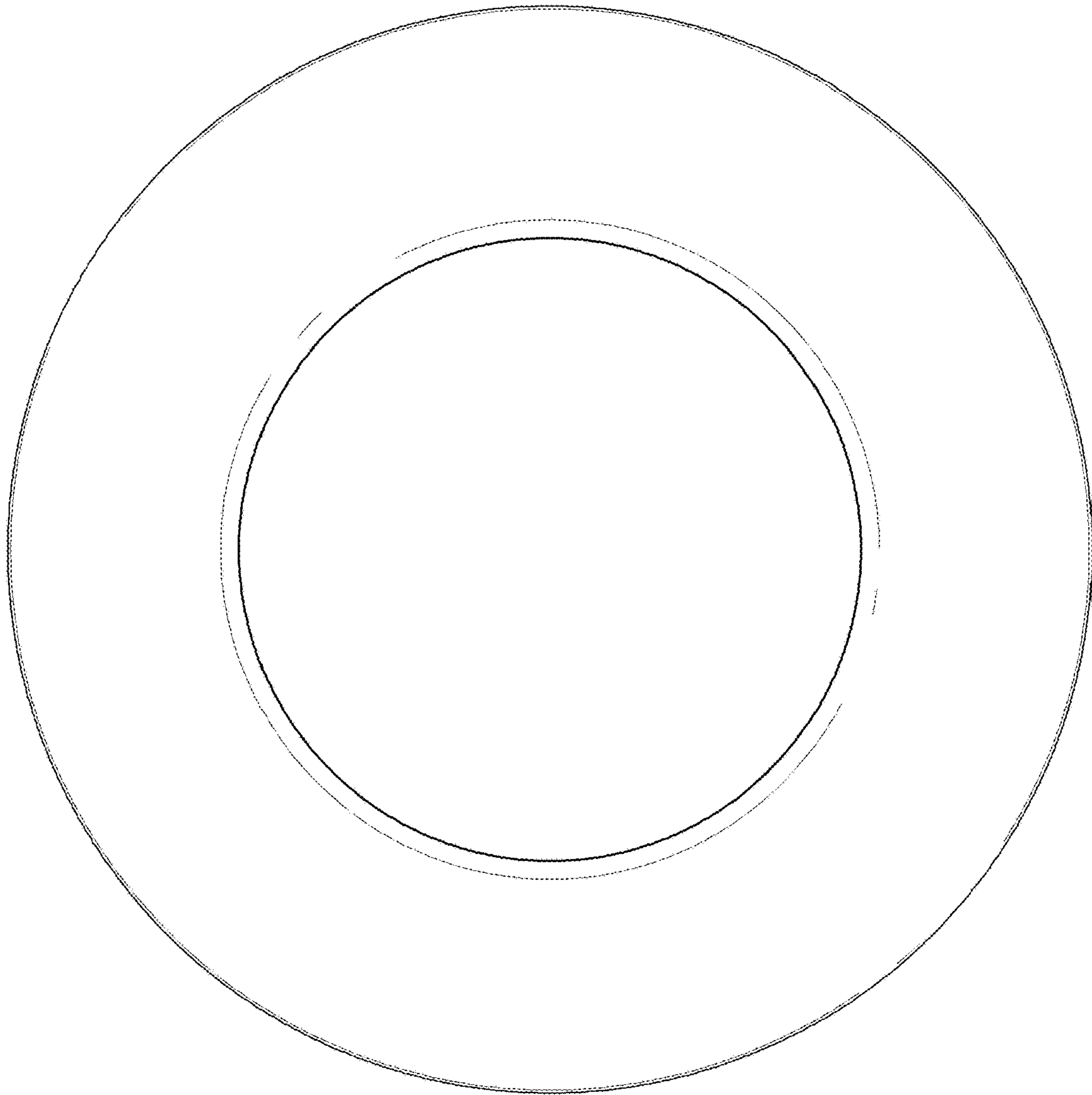


FIG. 10

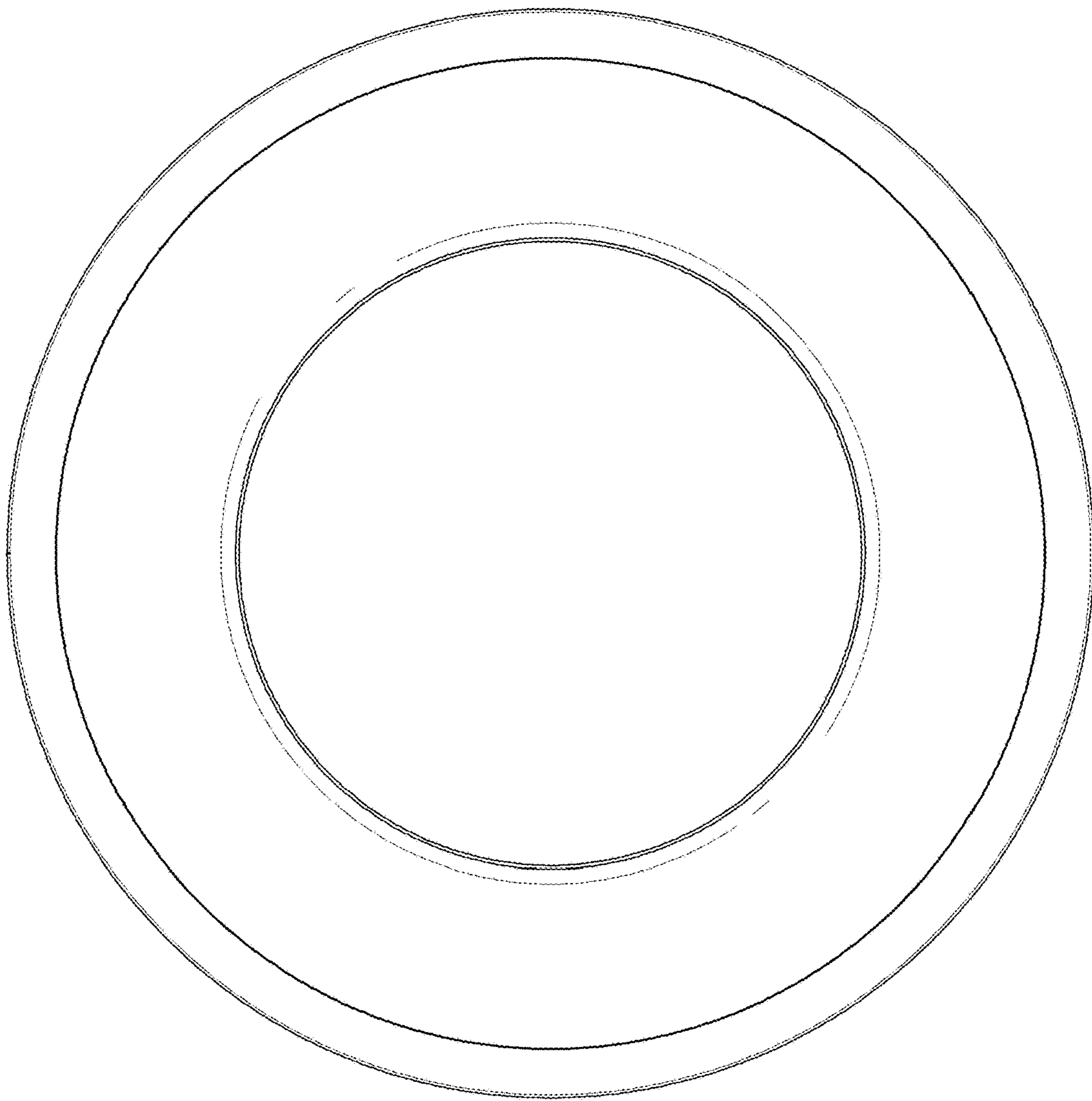


FIG. 11

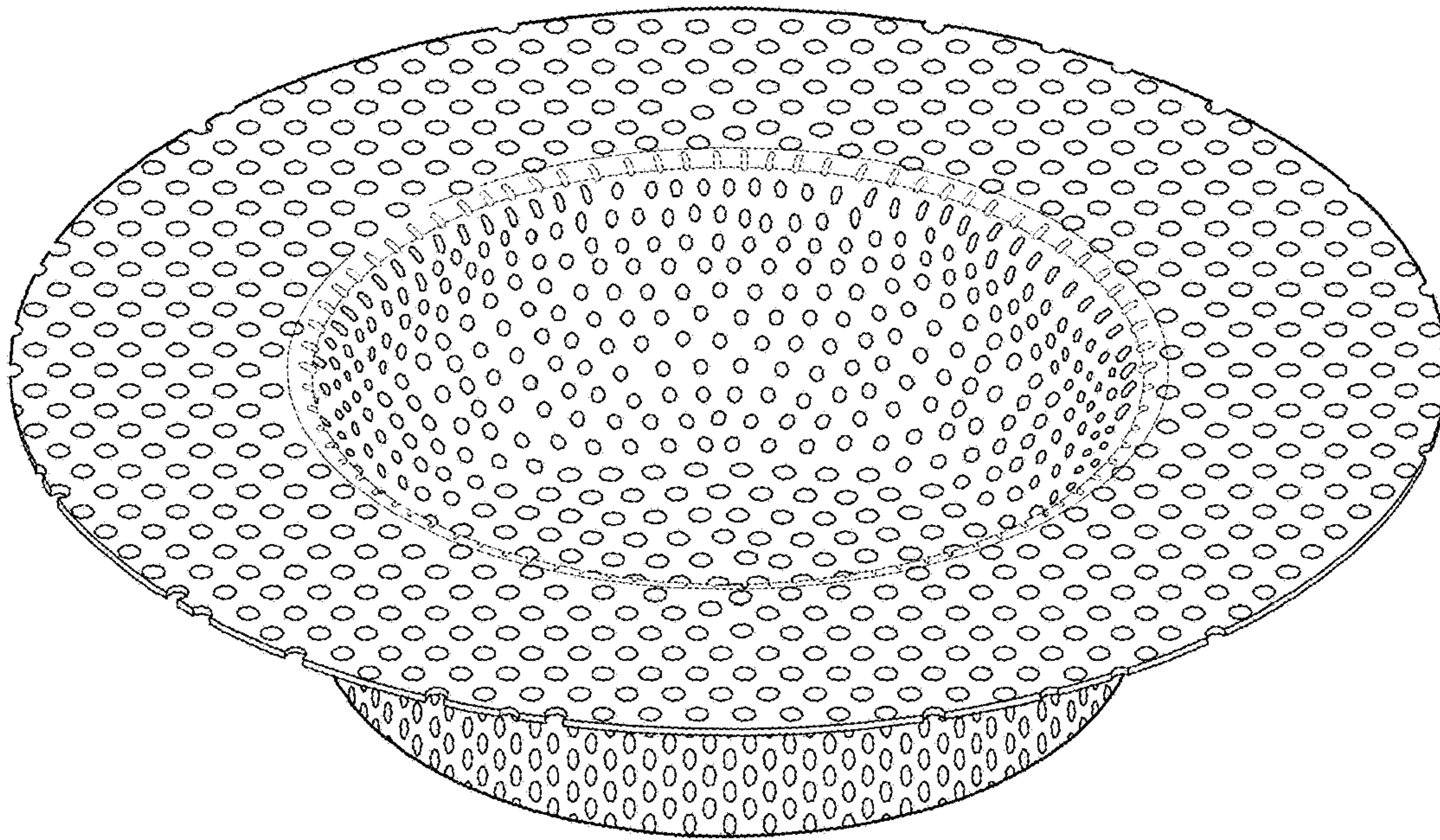


FIG. 12

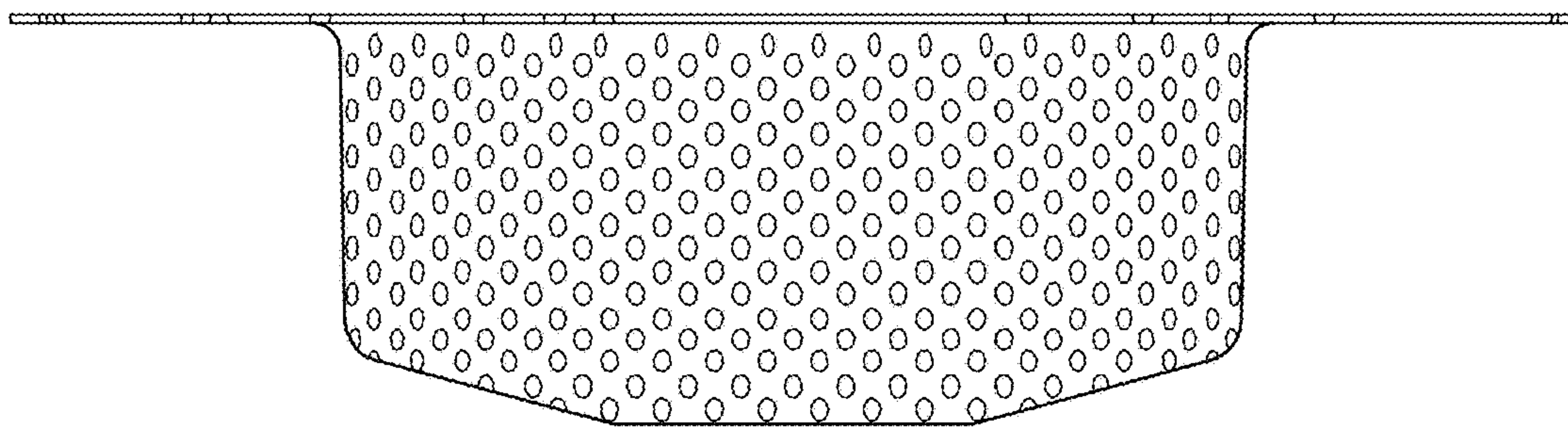


FIG. 13

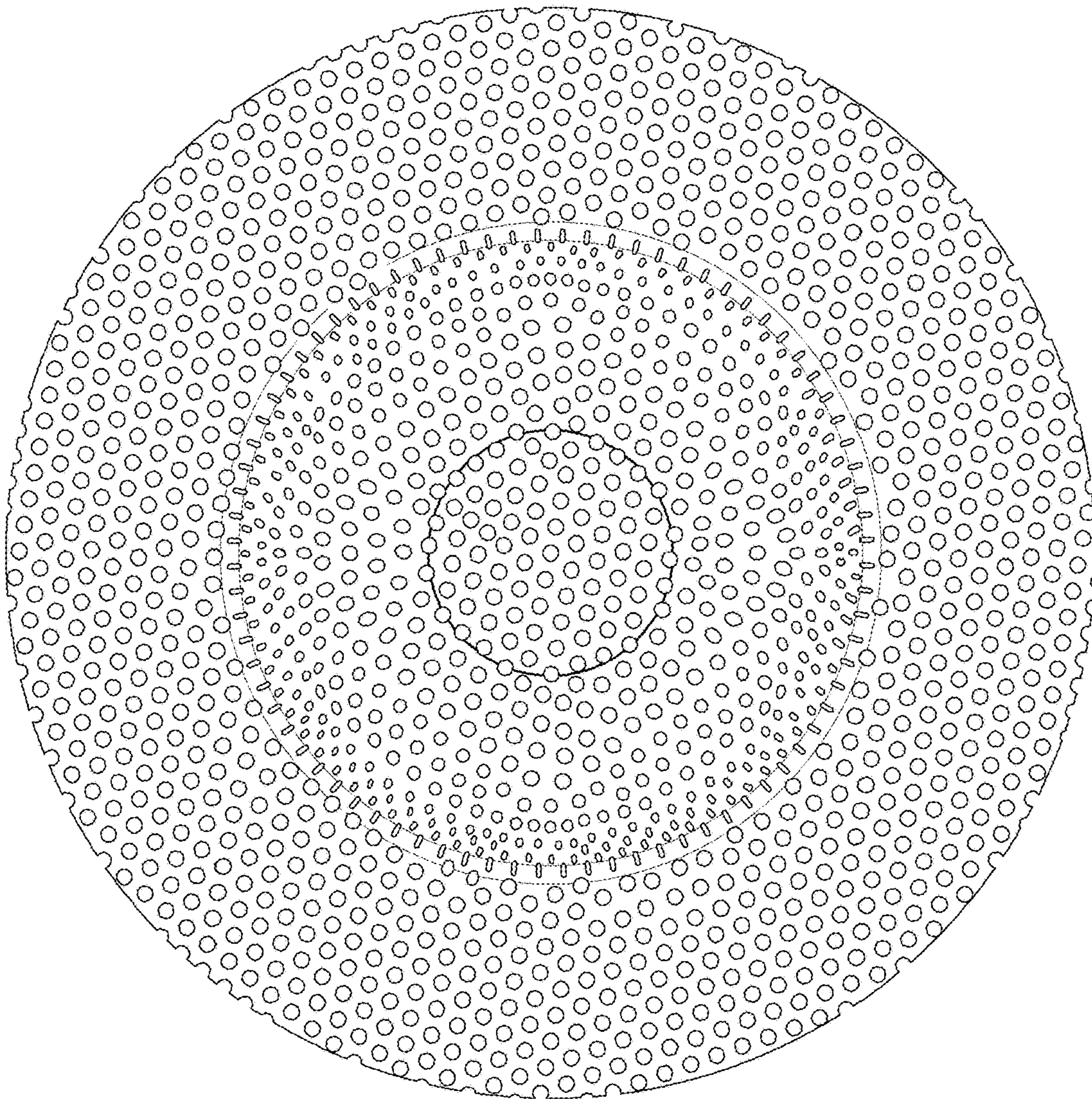


FIG. 14

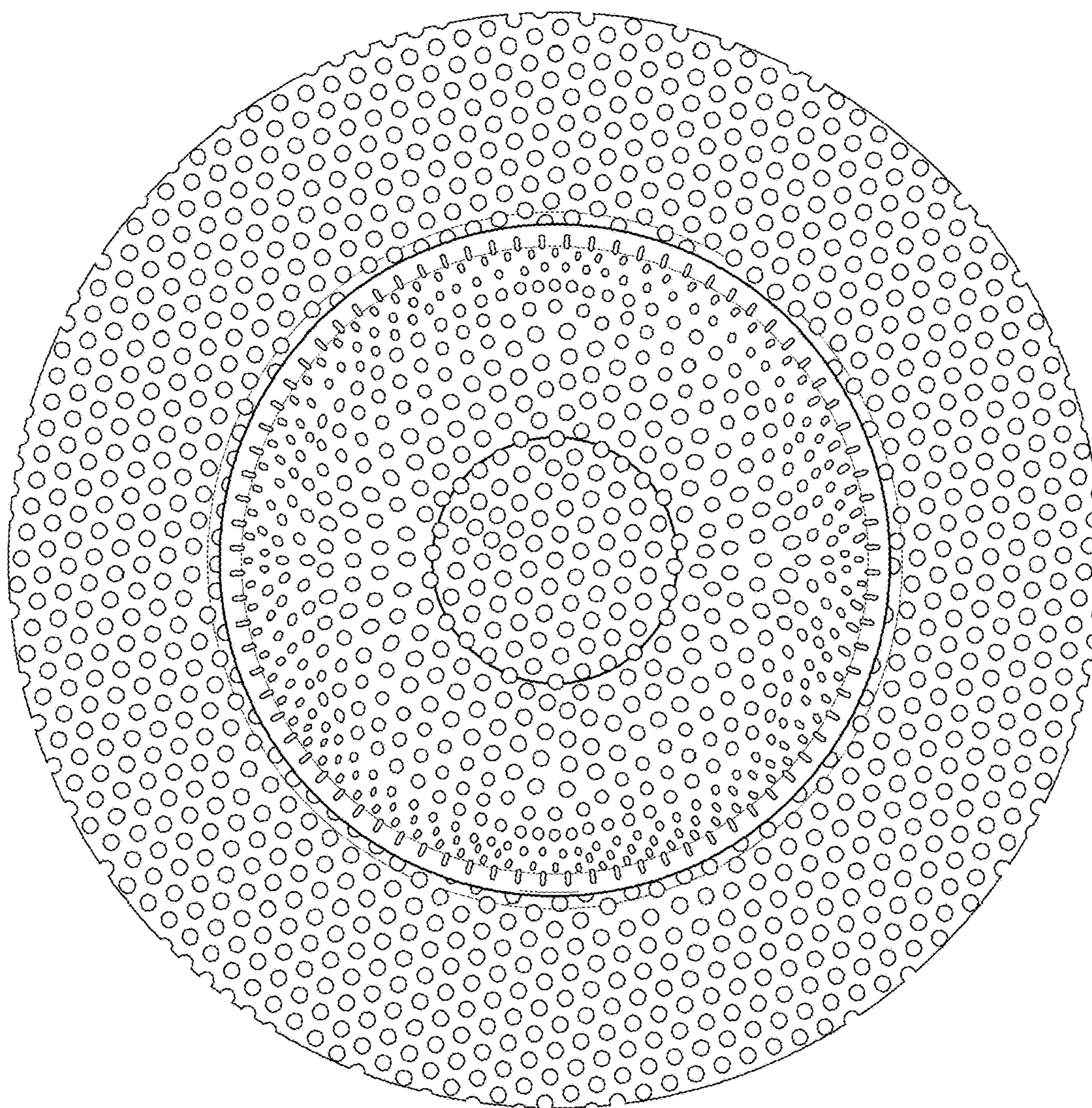


FIG. 15

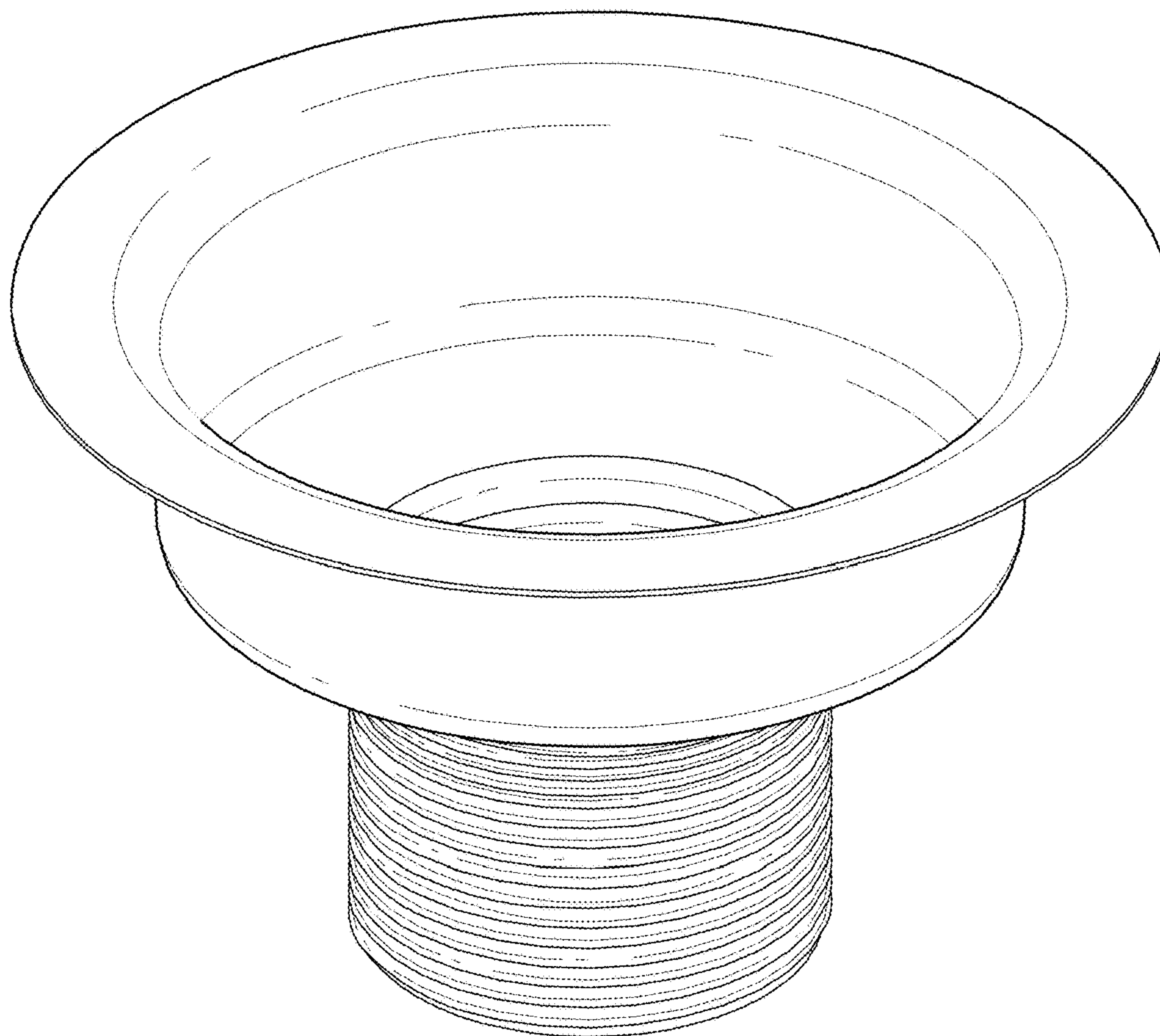


FIG. 16

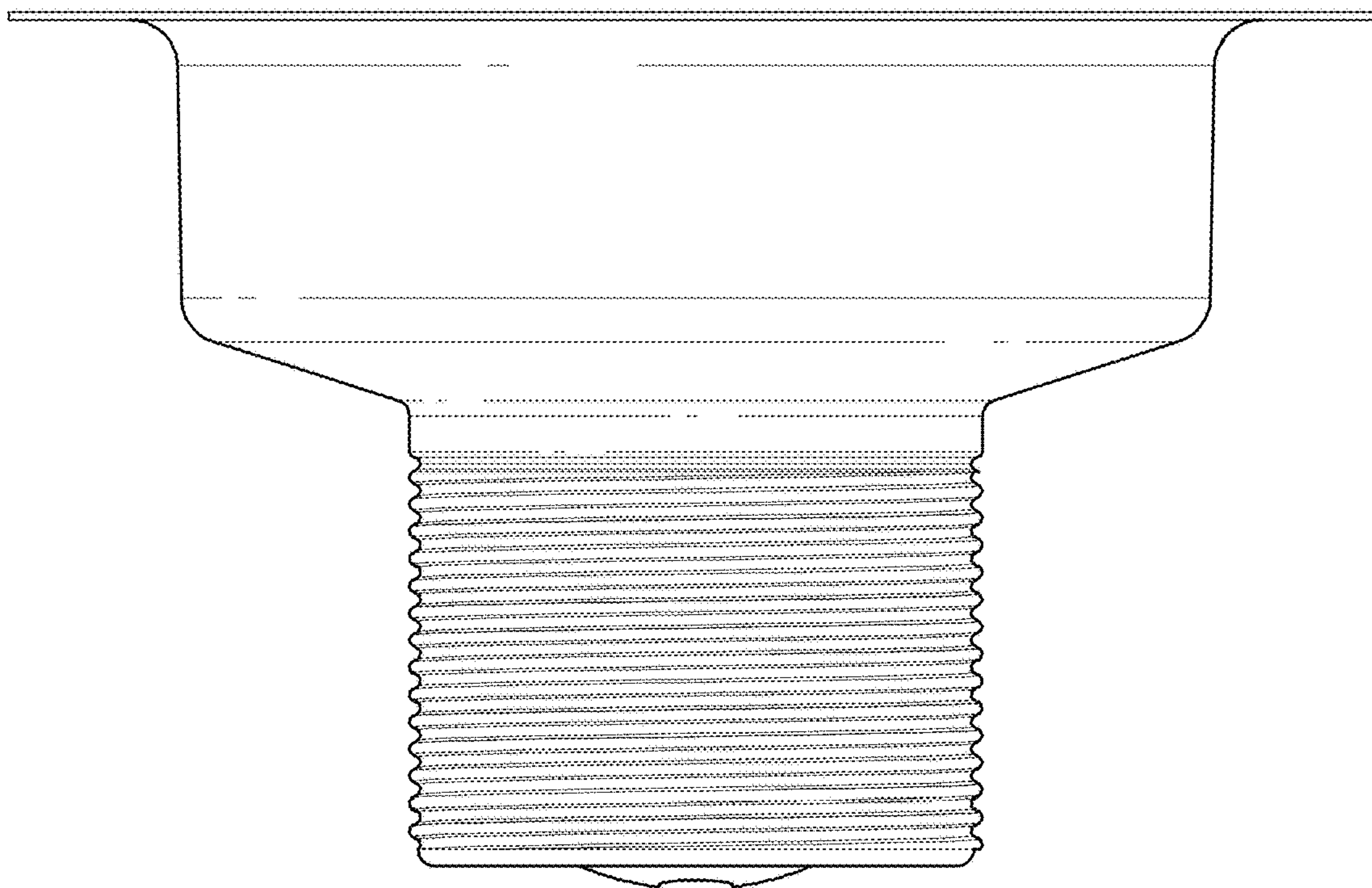


FIG. 17

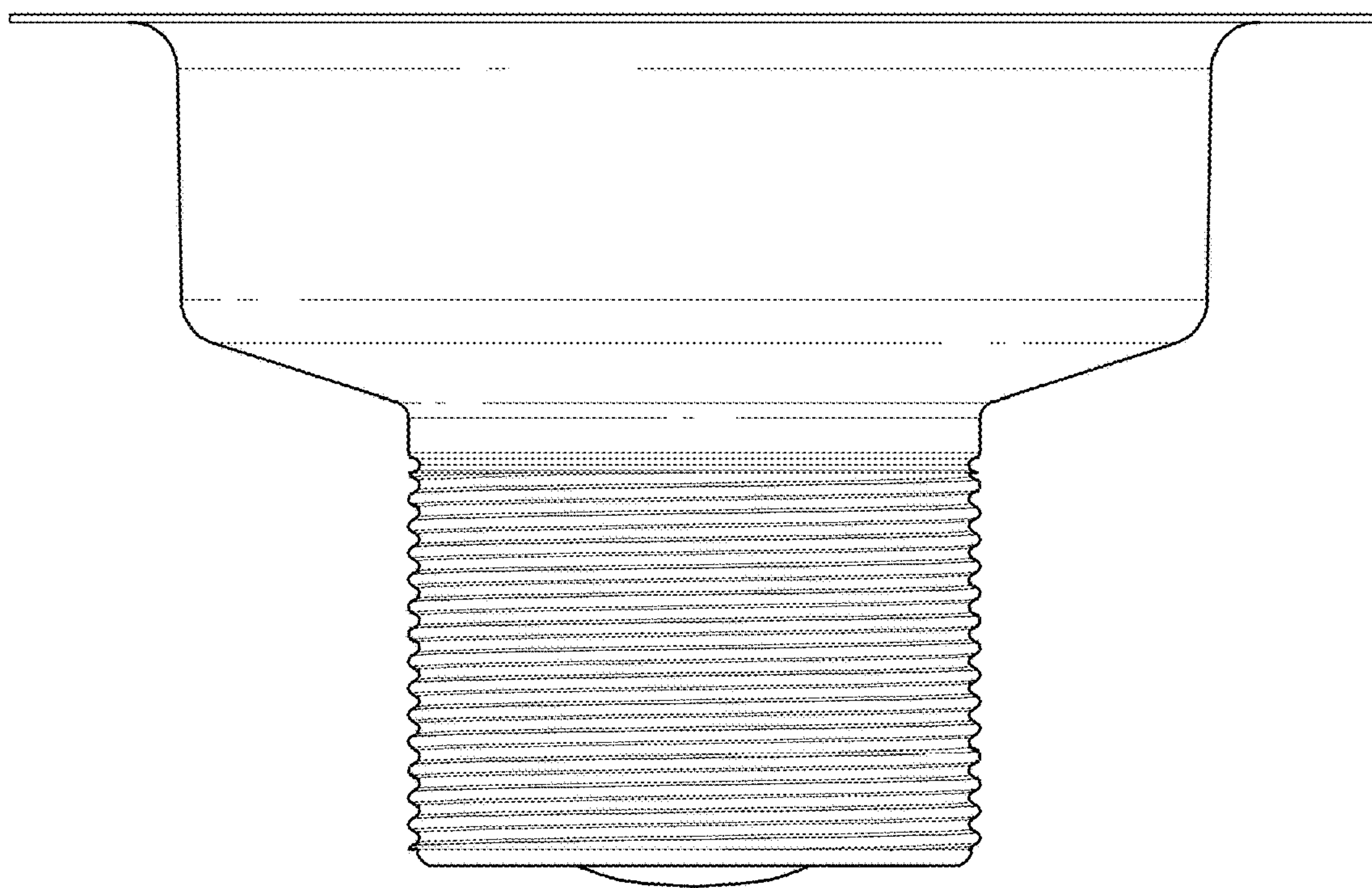


FIG. 18

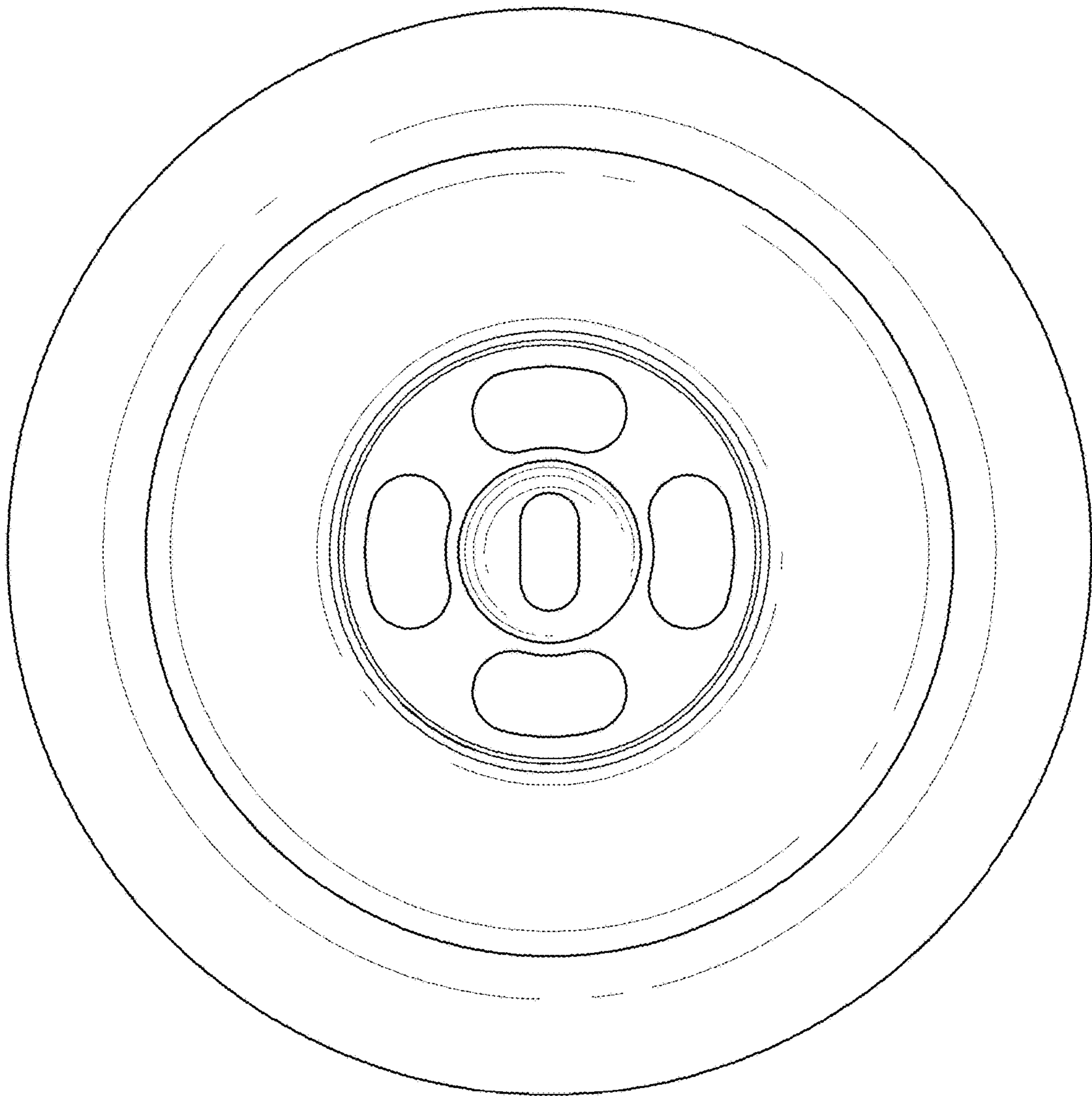


FIG. 19

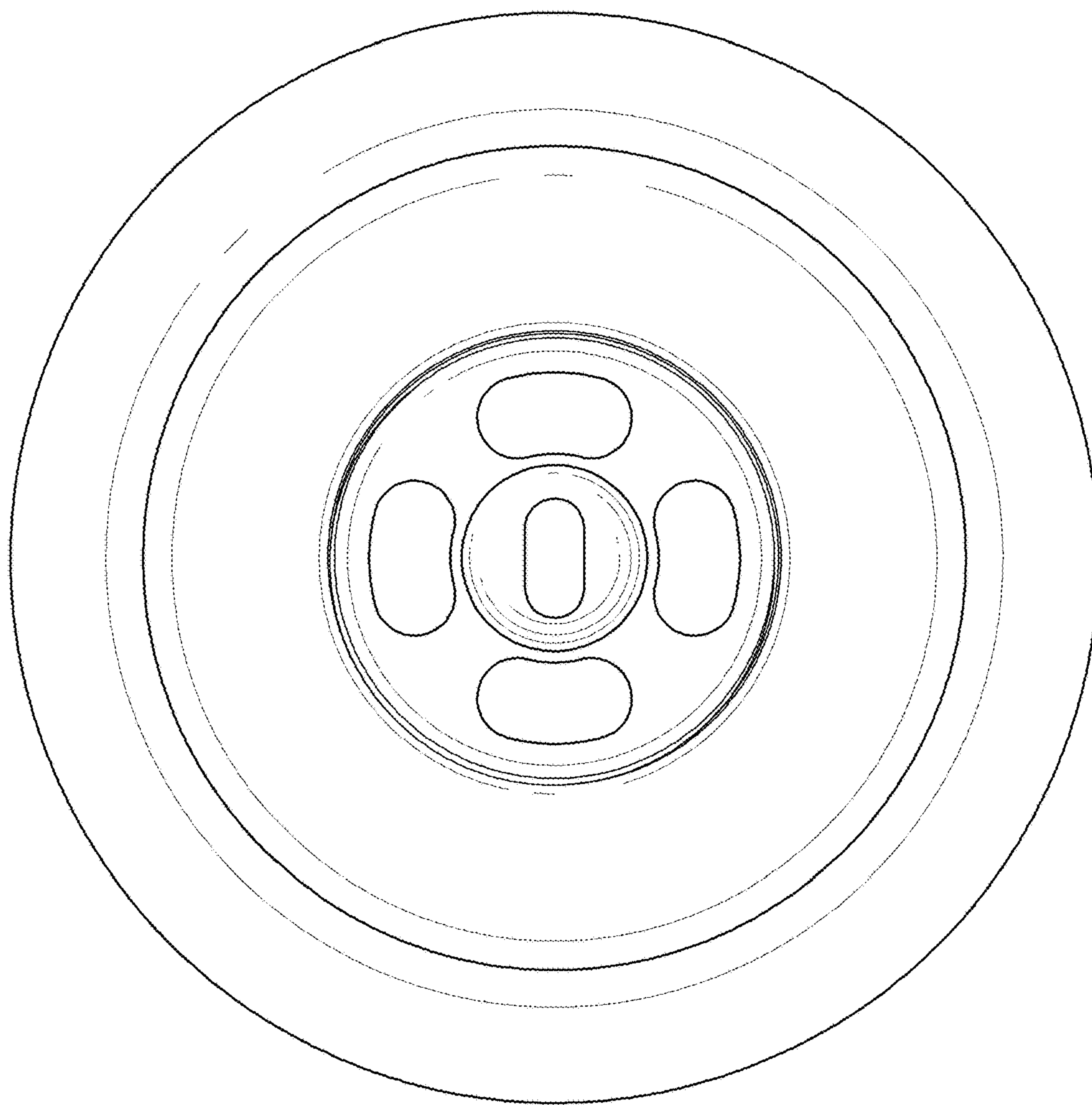


FIG. 20

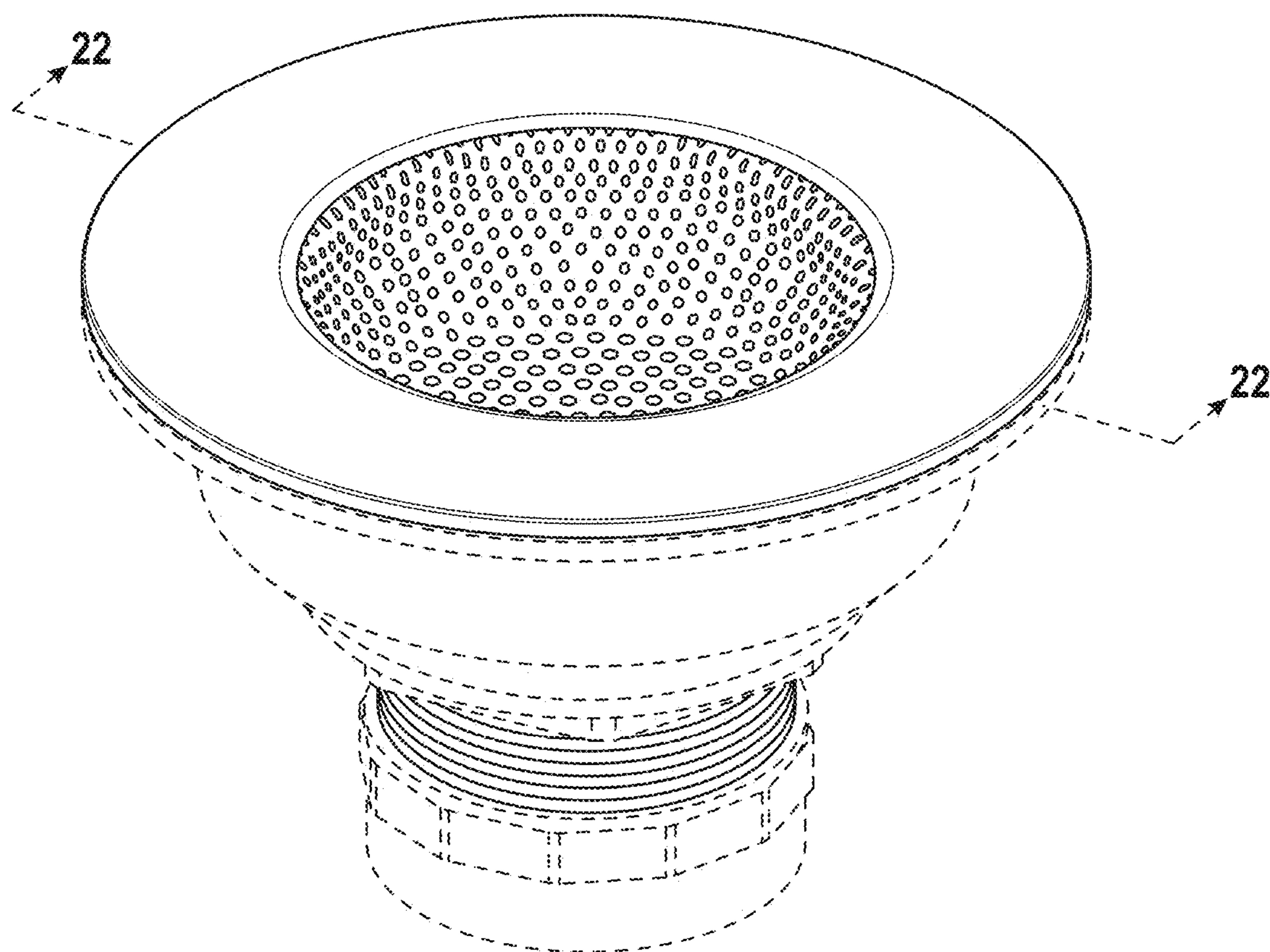


FIG. 21

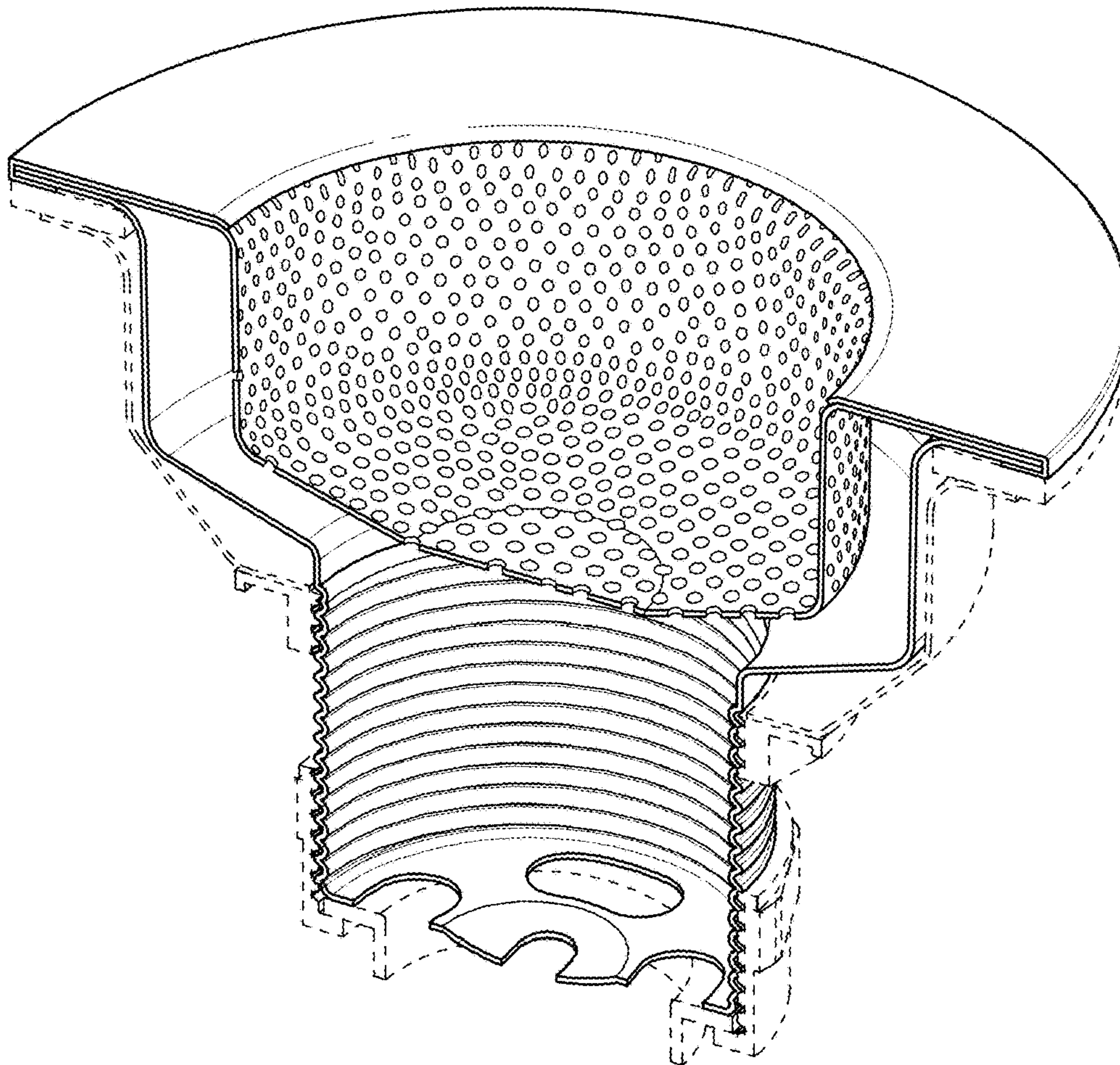


FIG. 22

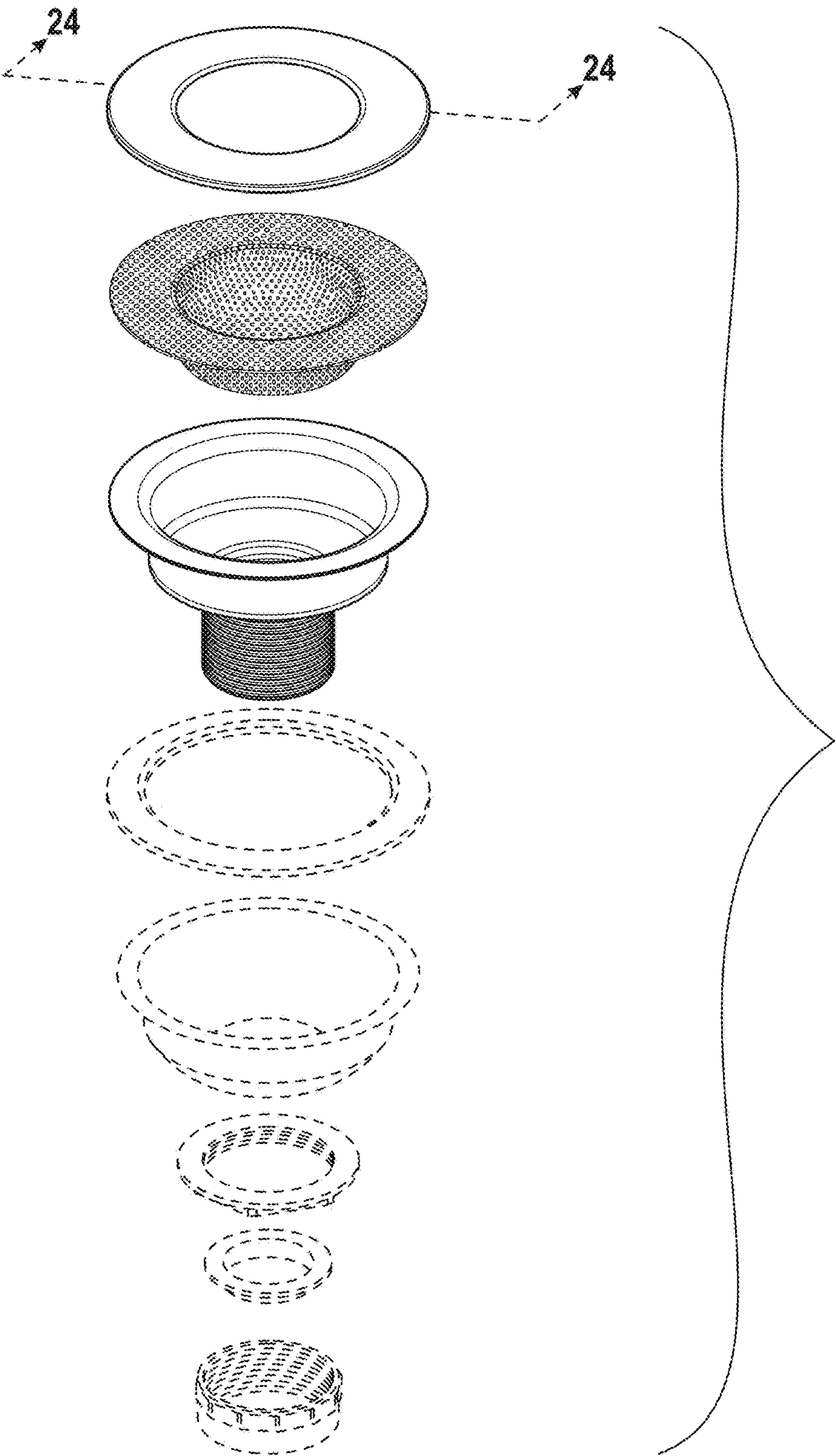


FIG. 23

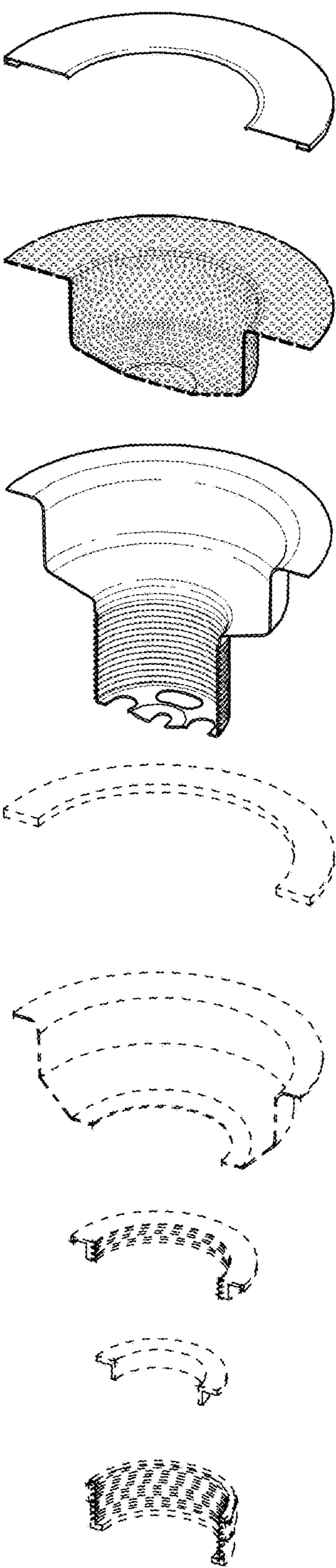


FIG. 24

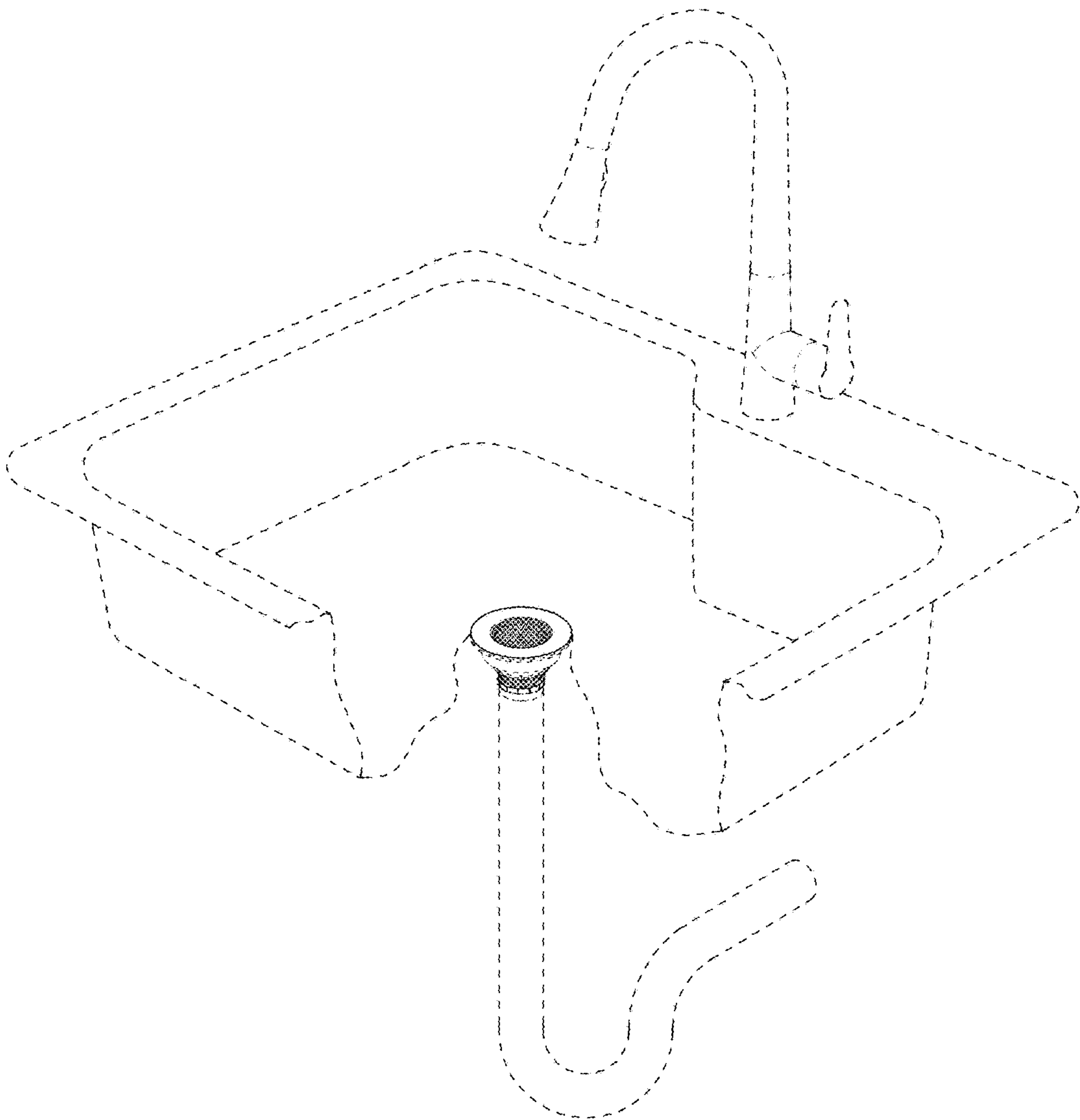


FIG. 25