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(12) **United States Design Patent**  
**Howson**

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(54) **DRAINAGE OUTLET**

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

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

(58) **Field of Classification Search**  
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D23/263, 266; 4/286–295, 252.6, 650,  
4/652, 674, 679, 688; 210/232;  
251/215–216; 137/247, 247.41, 247.51;  
285/133.3, 133.4, 133.5, 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  
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See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,646,994 A	10/1927	Decker
1,749,878 A	3/1930	Fleming
2,591,632 A	4/1952	Stavoe et al.
2,626,674 A	1/1953	Boosey
2,705,542 A	4/1955	Yavitch
2,783,852 A	3/1957	Sisk
2,859,452 A	11/1958	Seewack
D205,276 S	7/1966	Kort
3,311,391 A	3/1967	Harrell

3,800,486 A	4/1974	Harvey	
D234,847 S *	4/1975	Hoffman	D23/262
4,052,759 A *	10/1977	Hill	E03D 11/16 285/56
4,146,939 A *	4/1979	Izzi	E03C 1/26 4/286
4,207,632 A	6/1980	Savell	
4,212,486 A	7/1980	Logsdon	
4,457,030 A	7/1984	Buny	

(Continued)

**FOREIGN PATENT DOCUMENTS**

AU	721387	7/1998
CN	202672275	1/2013

(Continued)

**OTHER PUBLICATIONS**

Wondercap installation manual.

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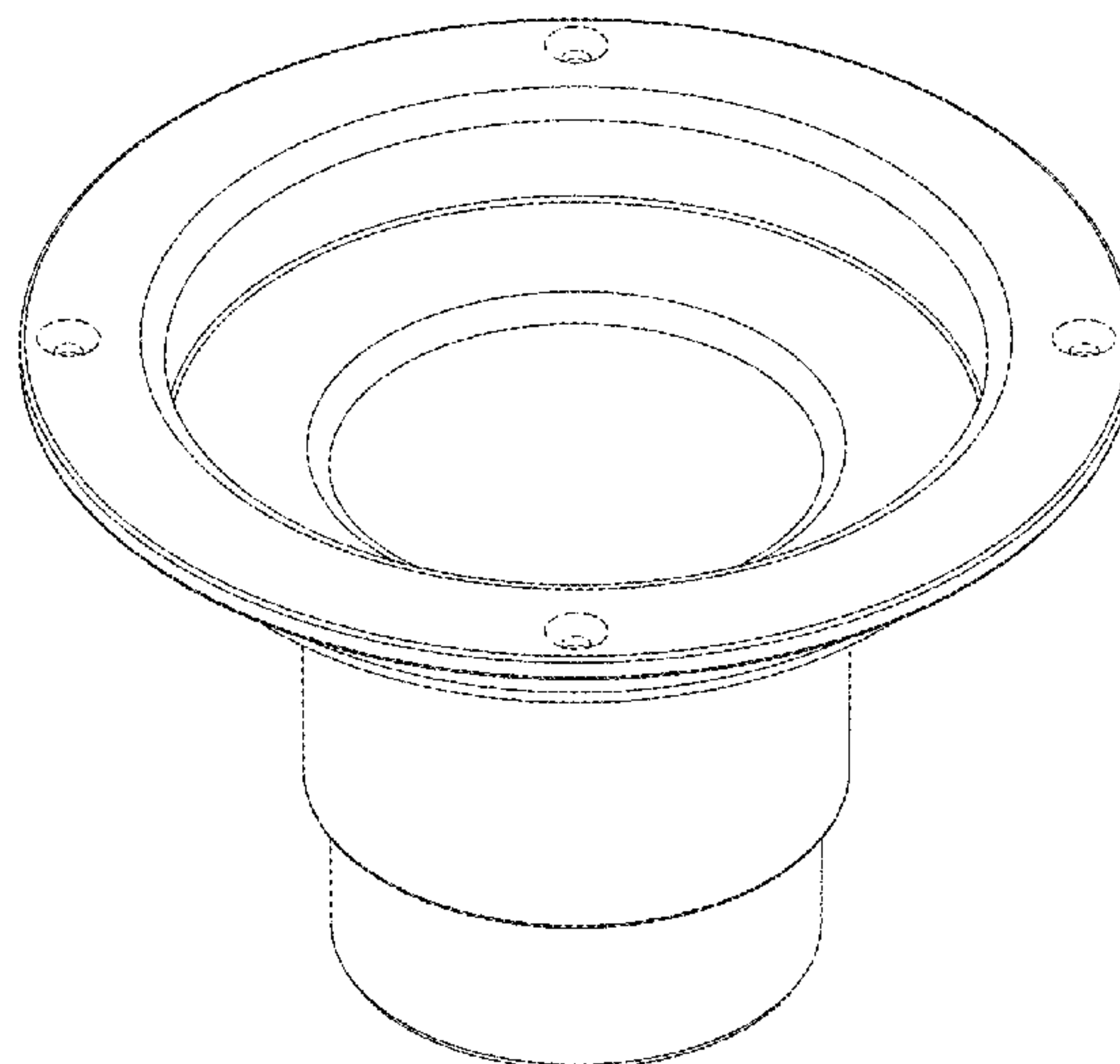
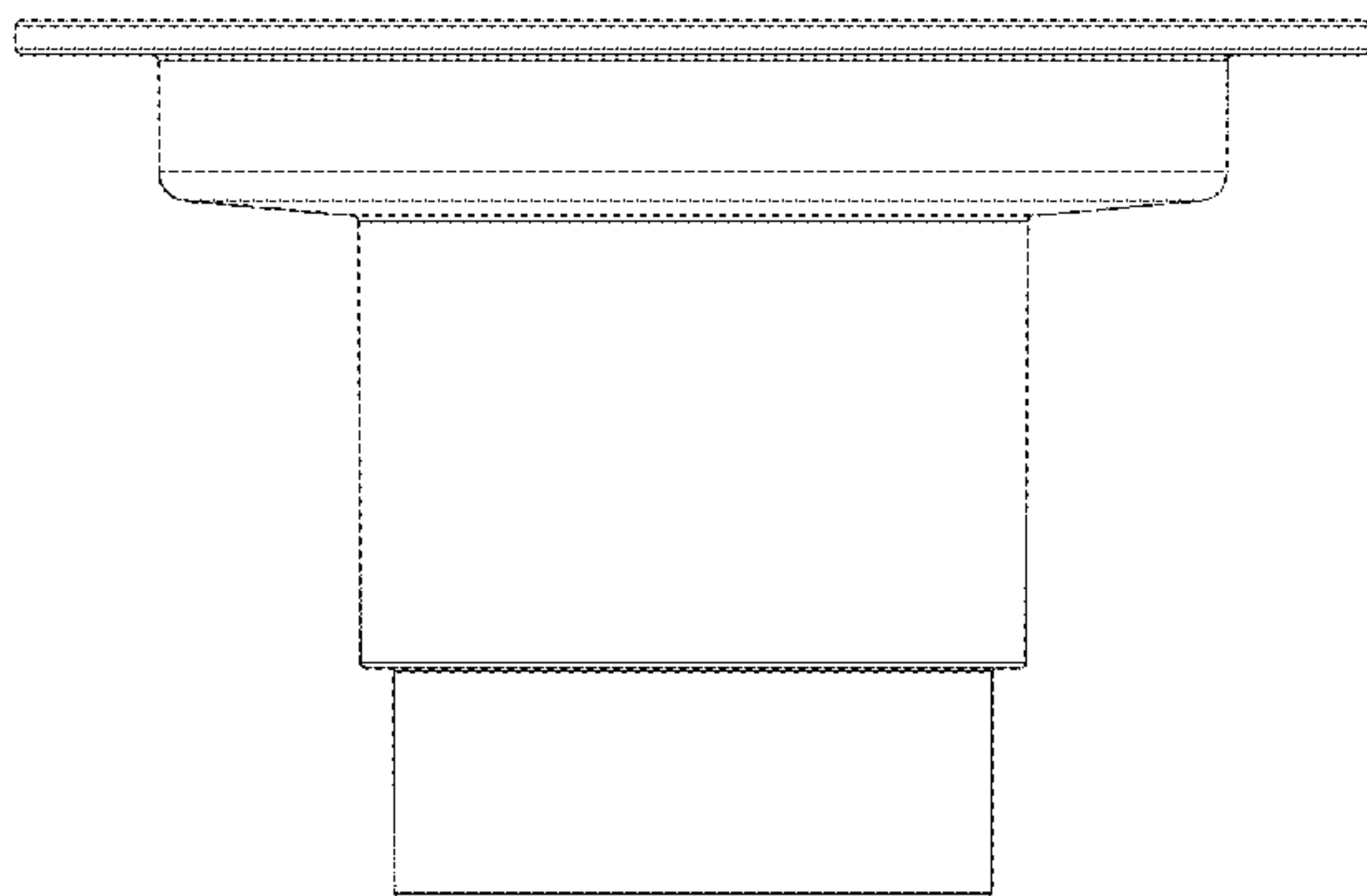
(57) **CLAIM**

I claim the ornamental design for a drainage outlet, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of the present invention;  
FIG. 2 is a front side view of the present invention;  
FIG. 3 is a bottom plan view of the present invention;  
FIG. 4 is a rear side view of the present invention;  
FIG. 5 is a top perspective view of the present invention;  
and,  
FIG. 6 is a bottom perspective view of the present invention.  
The broken line showing is included for the purpose of illustrating portions of the article and forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

4,883,590 A 11/1989 Papp  
 4,964,180 A 10/1990 Harbeke  
 5,124,031 A 6/1992 Dallmer  
 5,377,361 A 1/1995 Piskula  
 D402,354 S 12/1998 Strong et al.  
 5,878,448 A 3/1999 Molter  
 5,921,282 A 7/1999 Castillo et al.  
 5,996,134 A 12/1999 Senninger  
 6,076,559 A 6/2000 Castillo et al.  
 6,085,362 A 7/2000 Huber  
 6,092,244 A 7/2000 Rizzardi et al.  
 D441,848 S 5/2001 Huang  
 6,595,243 B2 7/2003 Tarr  
 6,755,966 B1 6/2004 Reed  
 6,789,275 B2\* 9/2004 Spells, Sr. .... E03D 11/17  
 285/56  
 6,799,606 B1 10/2004 Howson  
 D613,828 S 4/2010 Kinchen  
 7,836,659 B1\* 11/2010 Barnes ..... E04G 23/02  
 52/220.6  
 8,112,827 B2\* 2/2012 DeGooyer ..... E03C 1/20  
 4/288  
 D657,848 S 4/2012 Howson  
 D690,336 S\* 9/2013 Gjertsen ..... D15/144  
 D728,758 S\* 5/2015 Coronado ..... D23/269  
 D730,498 S\* 5/2015 Gonzalez ..... D23/269  
 D774,630 S\* 12/2016 Mehari ..... D23/269  
 D781,402 S\* 3/2017 Yan ..... D23/266  
 D788,886 S\* 6/2017 Salzer ..... D23/259  
 2004/0128752 A1 7/2004 Atkins et al.  
 2007/0177942 A1 8/2007 Meyers  
 2007/0209109 A1 9/2007 Meyers  
 2008/0148477 A1\* 6/2008 Shafik ..... E03C 1/122  
 4/679  
 2008/0022455 A1 7/2008 McAlpine  
 2008/0229494 A1 9/2008 DeGooyer et al.

2008/0277324 A1 11/2008 Meyers  
 2009/0077735 A1 3/2009 Dallmer  
 2010/0005581 A1 1/2010 McAlpine  
 2010/0024107 A1 2/2010 Stimpson  
 2010/0123307 A1\* 5/2010 Coronado ..... E03D 11/16  
 285/56  
 2010/0126917 A1 5/2010 Wroblewski  
 2010/0133159 A1 6/2010 Priester  
 2010/0235982 A1 9/2010 Stimpson  
 2010/0288685 A1 11/2010 Meyers  
 2011/0296606 A1 12/2011 Wedi  
 2012/0005873 A1 1/2012 DeGooyer  
 2012/0018362 A1 1/2012 Swanston  
 2012/0036632 A1\* 2/2012 Cook ..... E03F 5/0408  
 4/679  
 2013/0061387 A1 3/2013 Stetson et al.  
 2013/0318705 A1 12/2013 Plank et al.  
 2014/0020174 A1\* 1/2014 Evans ..... E03F 5/0407  
 4/679  
 2014/0157514 A1 6/2014 Cook  
 2016/0312458 A1\* 10/2016 Mehari ..... E03D 11/16

FOREIGN PATENT DOCUMENTS

DE	3620132	9/1987
DE	3819173	12/1989
DE	4411521	10/1995
DE	4329652	3/1998
EP	0051316	5/1982
EP	2395161 A1	12/2011
EP	2664722 A2	11/2013
GB	2172627 A	9/1986
GB	2331529	5/1999
WO	WO 2012/021601	2/2012
WO	WO 2012/021606	2/2012
WO	WO 2012/021616	2/2012
WO	WO 2012/021623	2/2012

\* cited by examiner

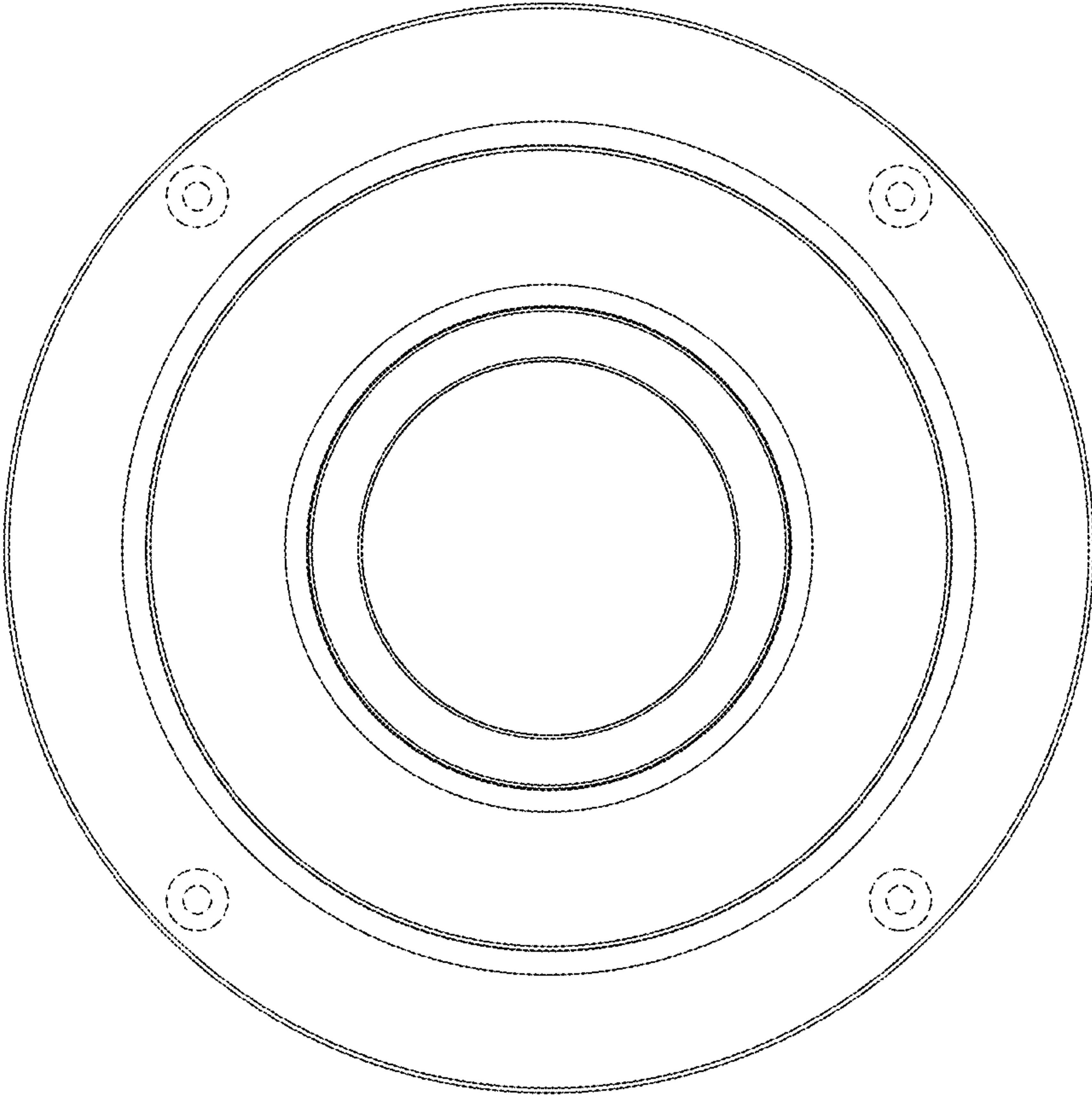


Figure 1

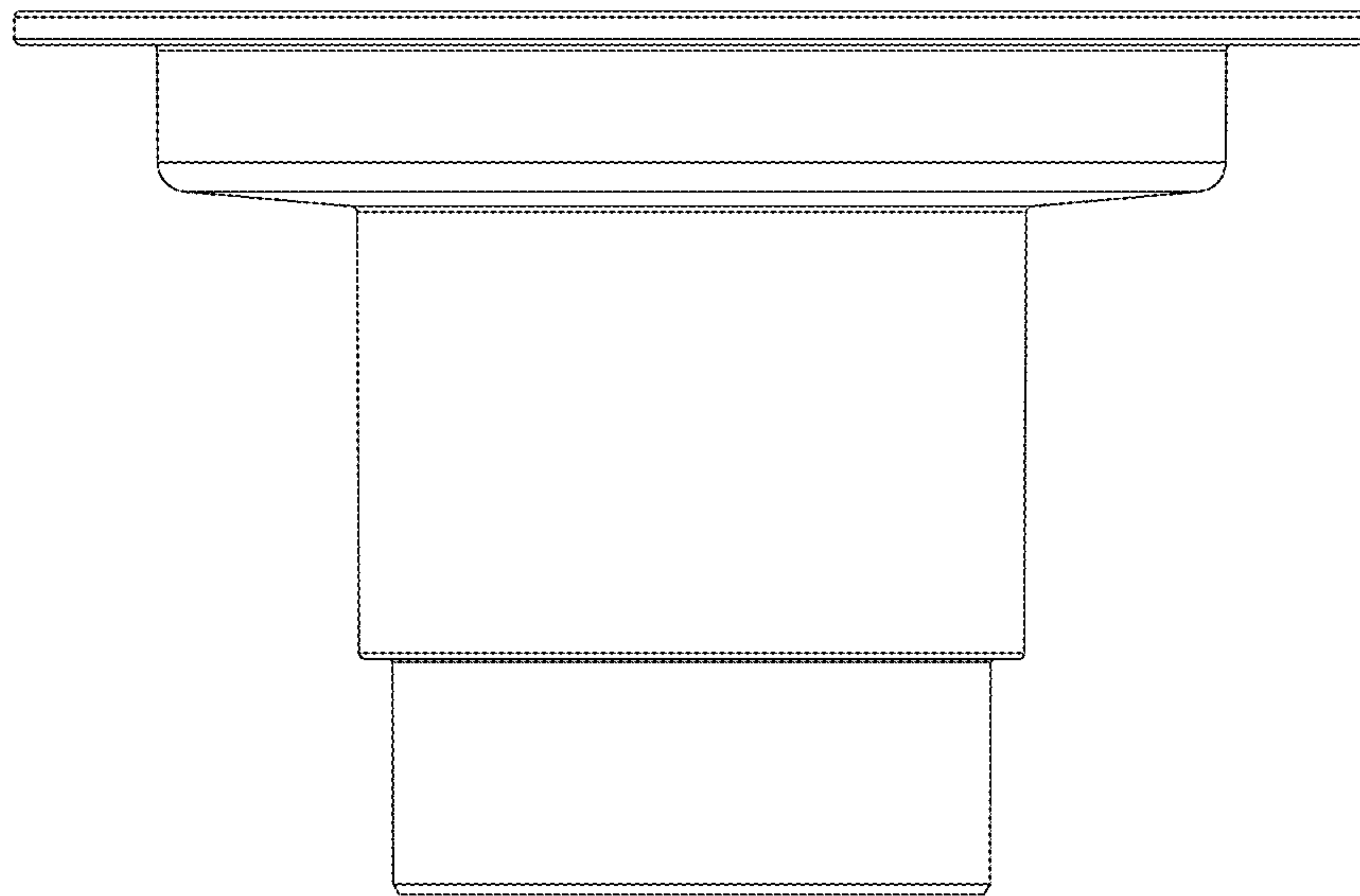


Figure 2



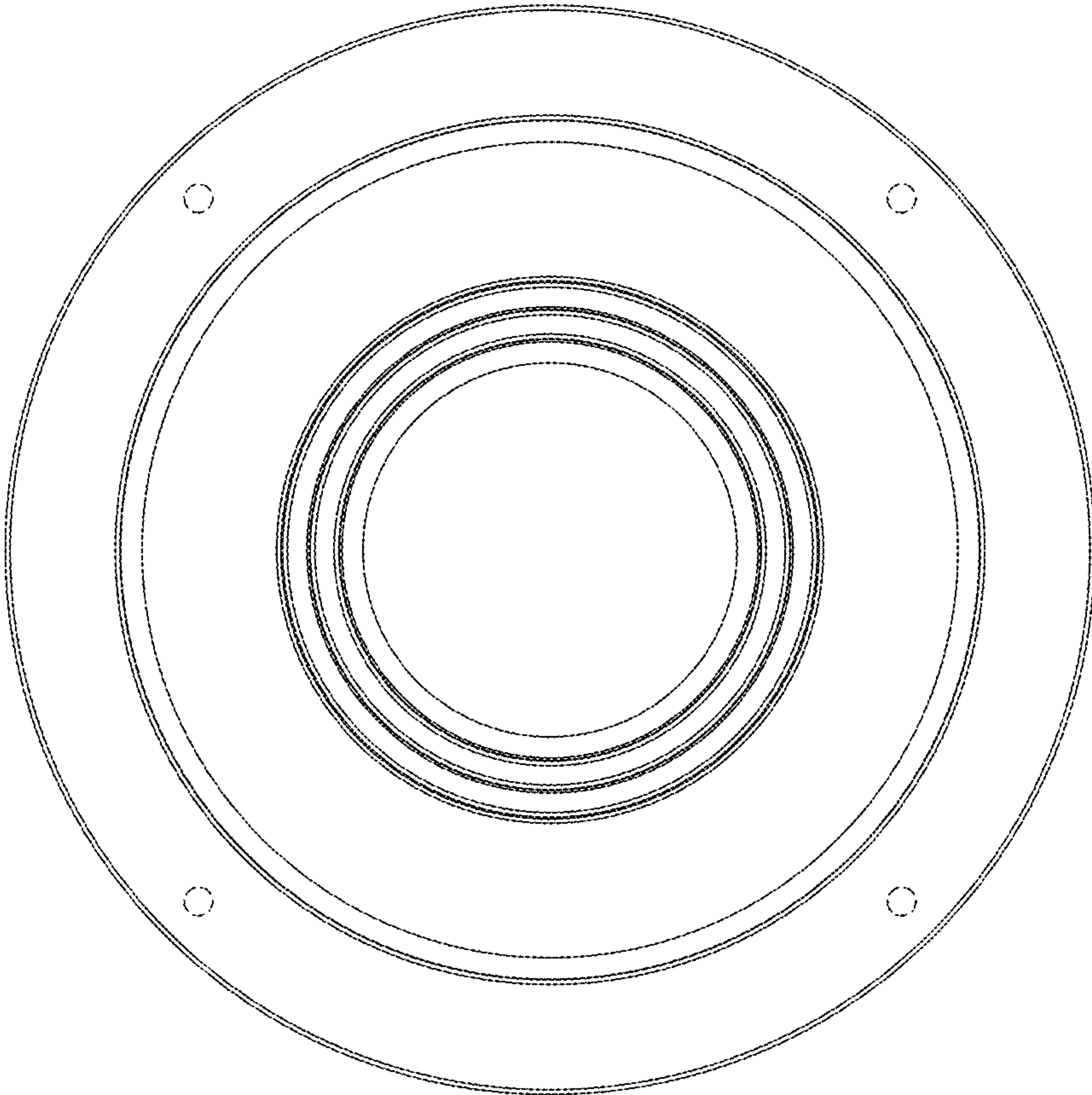
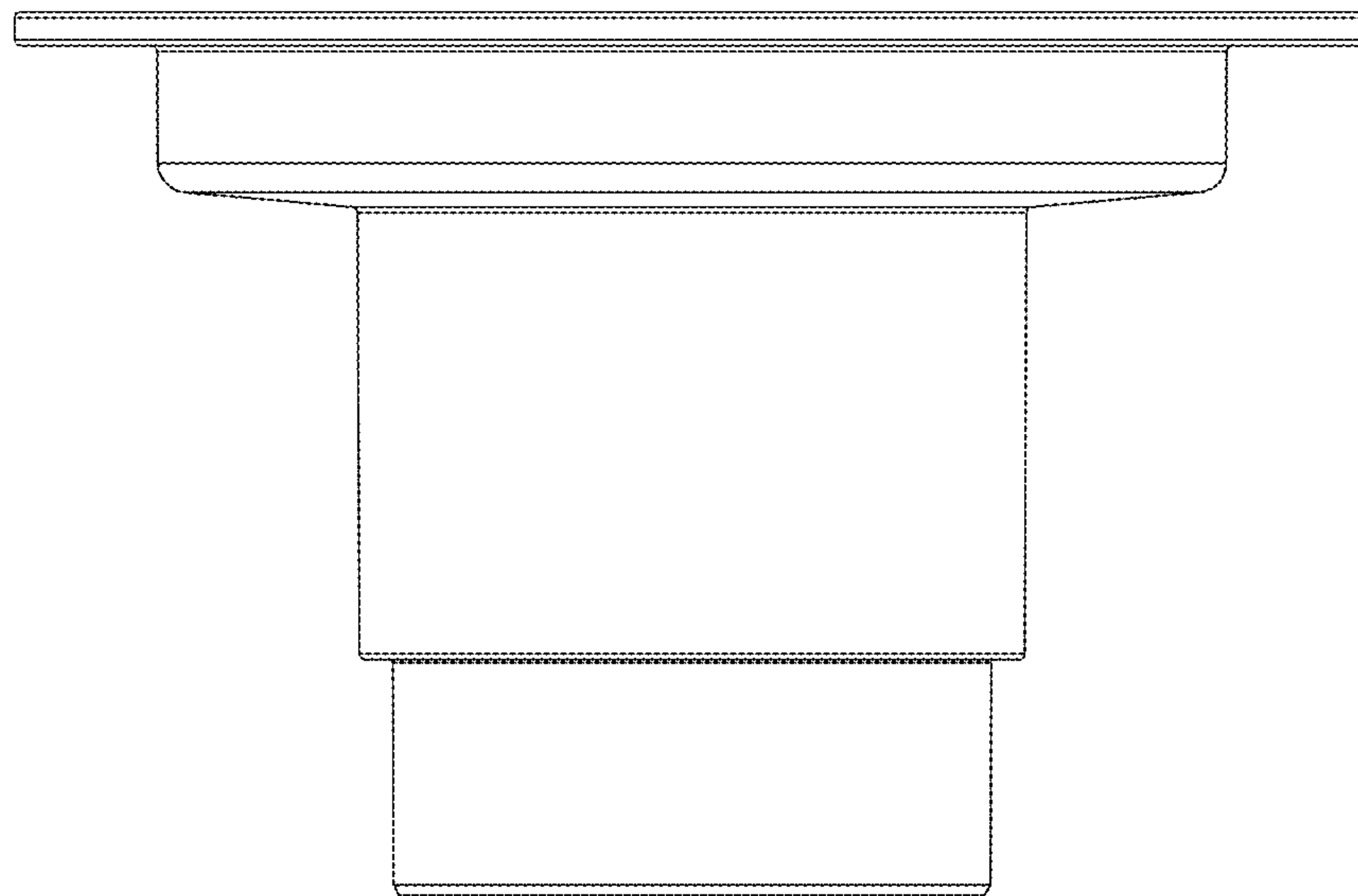


Figure 3



**Figure 4**

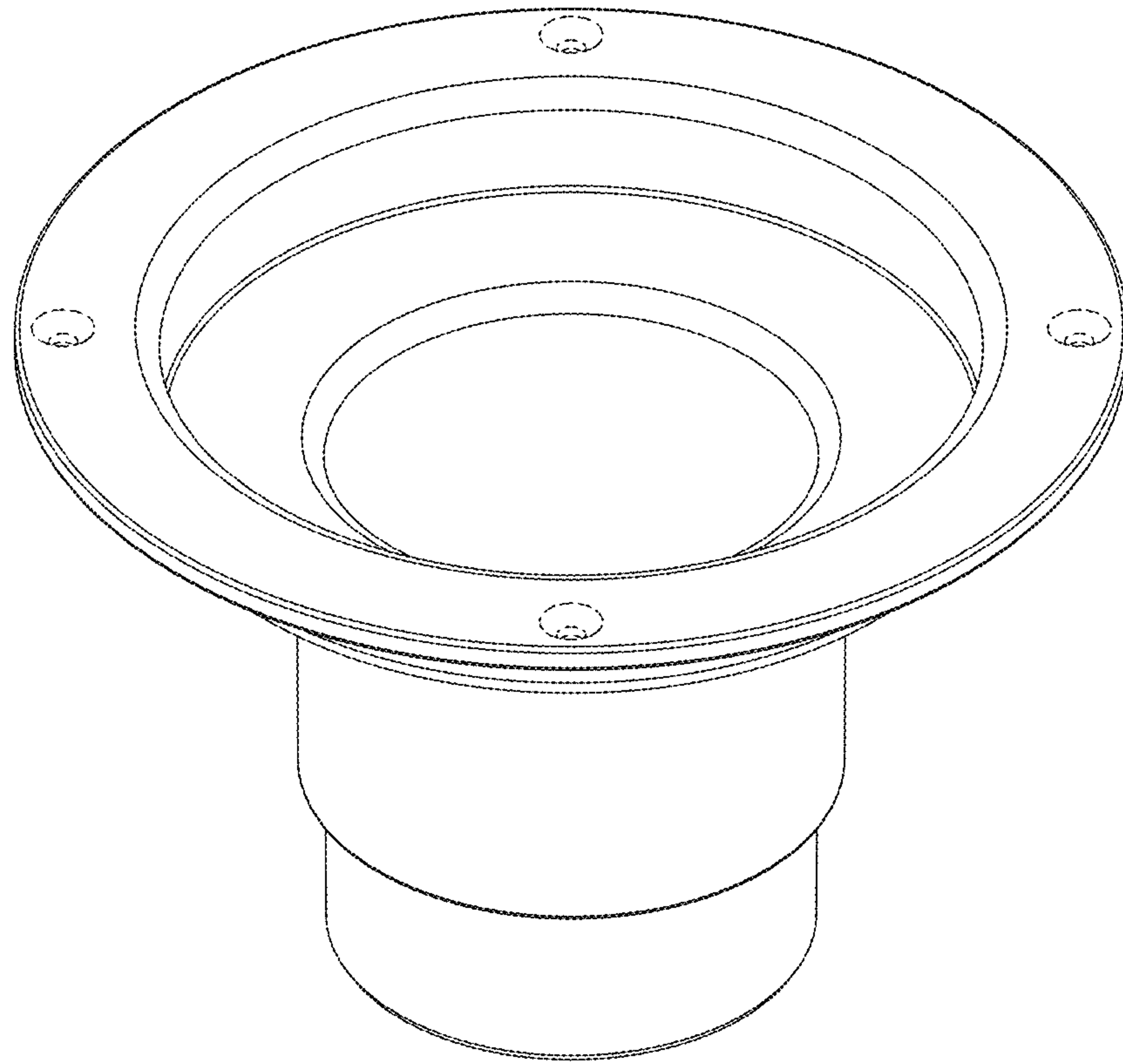


Figure 5

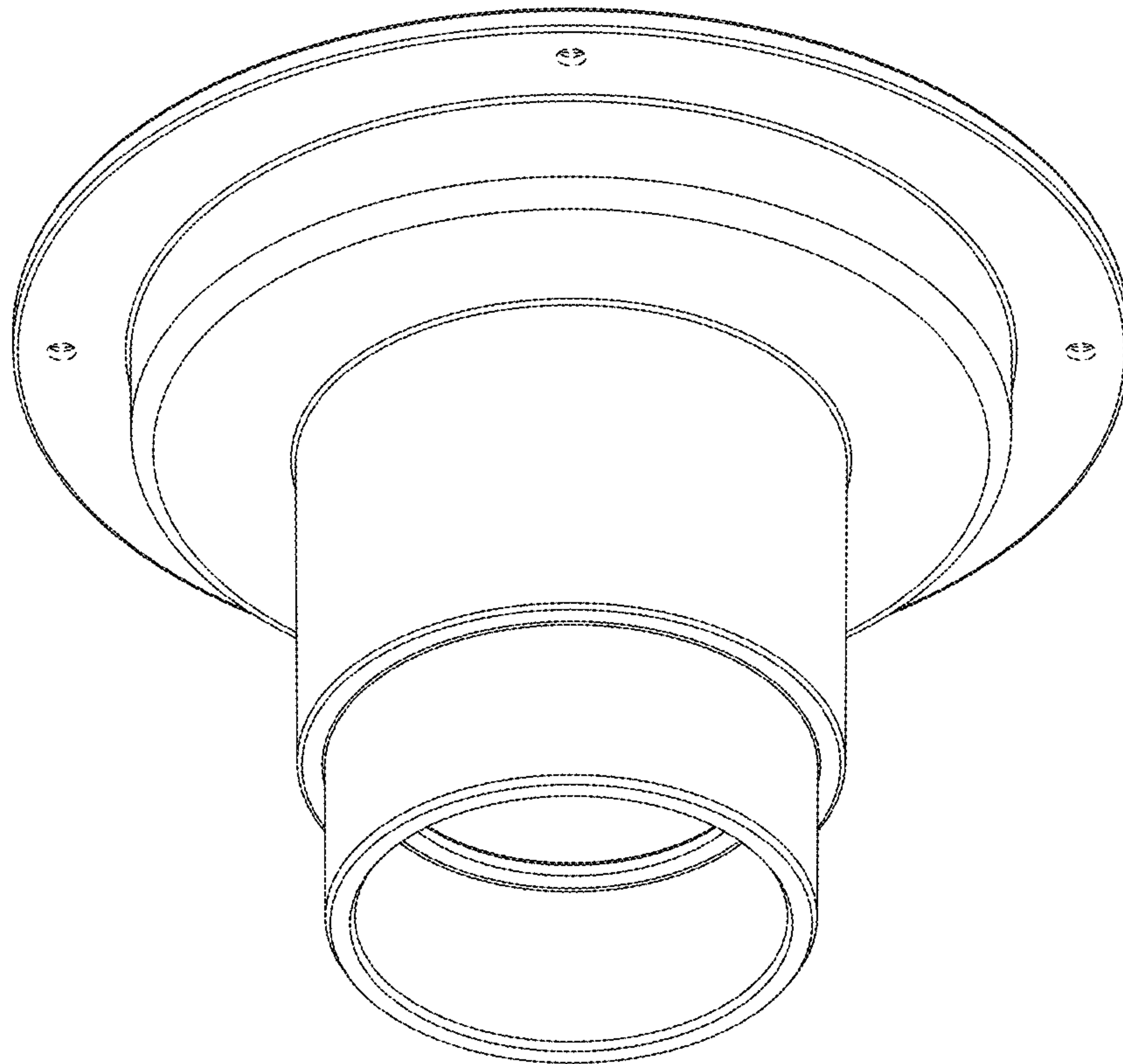


Figure 6