



US00D508396S

(12) **United States Design Patent** (10) **Patent No.:** **US D508,396 S**  
**Gimpel et al.** (45) **Date of Patent:** **\*\* Aug. 16, 2005**

(54) **DISPLAY FRAMEWORK HUB**

(75) Inventors: **Dixon S. Gimpel**, Credit River, MN (US); **Curtis H. Lindblom**, Oakdale, MN (US)

(73) Assignee: **Skyline Displays, Inc.**, Eagan, MN (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/198,145**

(22) Filed: **Jan. 26, 2004**

**Related U.S. Application Data**

(63) Continuation of application No. 10/601,843, filed on Jun. 23, 2003.

(51) **LOC (8) Cl.** ..... **08-08**

(52) **U.S. Cl.** ..... **D8/382**

(58) **Field of Search** ..... D8/382; 403/170-171, 403/219

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,477,260 A \* 7/1949 Mofatt ..... 403/171  
2,676,025 A 4/1954 Davis  
3,483,998 A 12/1969 Butler

(Continued)

**FOREIGN PATENT DOCUMENTS**

CA 1048970 2/1979  
DE 9017415.1 12/1990  
DE 296 19 015 U 1 2/1997  
DE 298 21 204 U 1 4/1999  
DE 203 09 076 U 1 9/2003  
EP 1 164 230 A1 12/2001  
WO WO 89/06724 7/1989

**OTHER PUBLICATIONS**

Skyline Displays, Inc., *ps2000 brochure*, 2001.  
Skyline Displays, Inc., *imagine that. brochure*, 2000.  
Skyline Displays, Inc., *design ideas brochure*, 2000.

Skyline Displays, Inc., *How Do You Market Your e-Business Offline? brochure*, 2001.

Skyline Displays, Inc., *mirage plus brochure*, 2001.

Skyline Displays, Inc., *skytruss brochure*, 2001.

Trussworks, Truss Catalog web page printout, *Truss Parts*, Aug. 17, 2001.

Trussworks, Truss Catalog web page printout, *Trussworks Photos, Graphics Frame*, p. 1, Aug. 17, 2001.

Trussworks, Truss Catalog web page printout, *Trussworks Photos, Graphics Frame*, p. 2, Aug. 17, 2001.

Trussworks, Truss Catalog web page printout, *Trussworks Photos, Exhibit Photos*, p. 1, Aug. 17, 2001.

Trussworks, Truss Catalog web page printout, *Trussworks Photos, Graphics Frame*, p. 12, Aug. 17, 2001.

Catalog *Your Handrail Source*, Hollaender, 50 pages, 1997.

*Primary Examiner*—Holly Baynham

(74) *Attorney, Agent, or Firm*—Patterson, Thuente, Skaar & Christensen, P.A.

(57) **CLAIM**

We claim the ornamental design for display framework hub, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view of a display framework hub according to an embodiment of the invention.

FIG. 2 is a front view of a display framework hub according to an embodiment of the invention.

FIG. 3 is a top view of a display framework hub according to an embodiment of the invention.

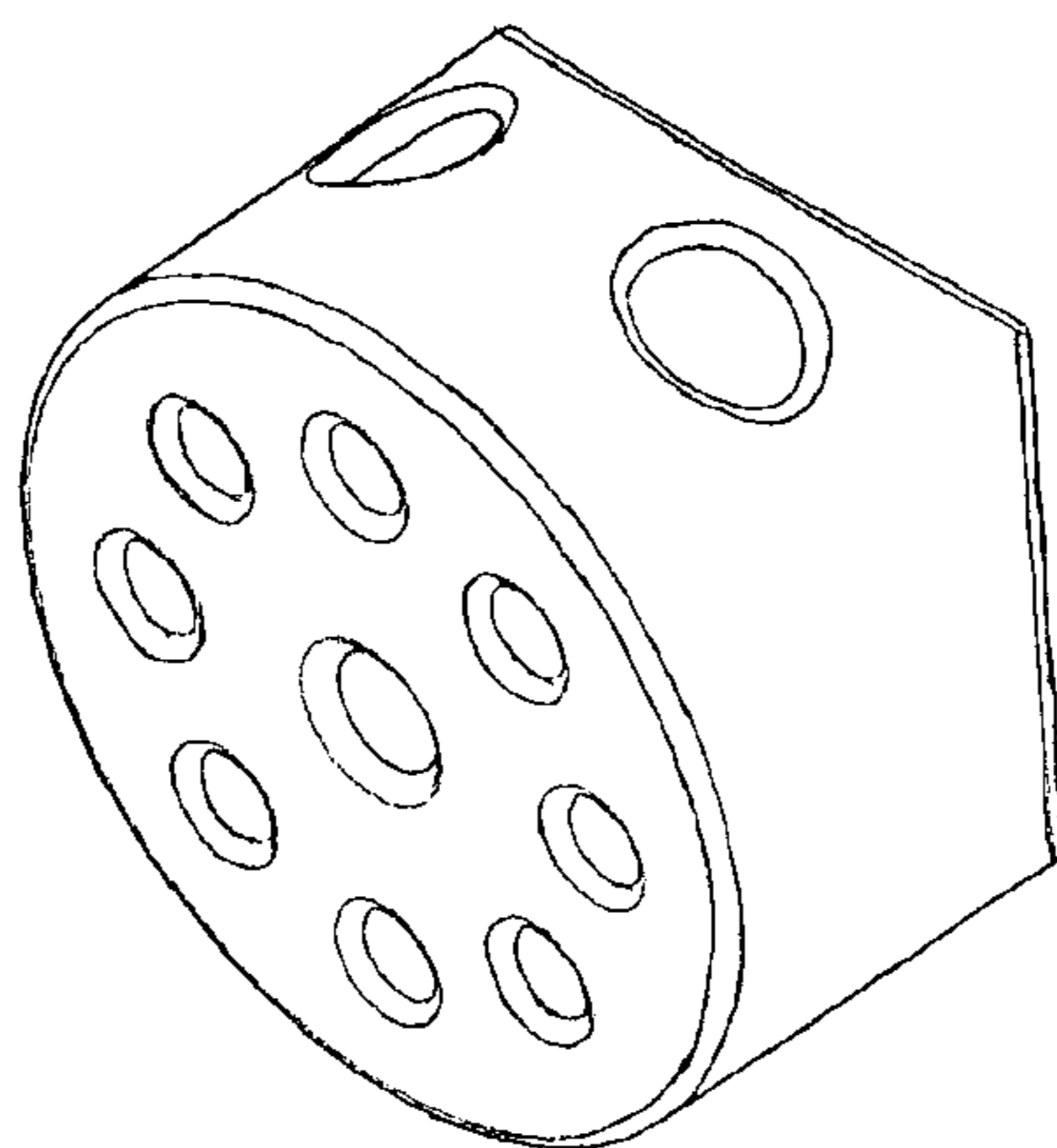
FIG. 4 is a side view of a display framework hub according to an embodiment of the invention. Due to the symmetry of this portion of the design, the other side view is the same; and,

FIG. 5 is a back view of a display framework hub according to an embodiment of the invention.

Dashed lines indicate structure that is not part of the claimed design.

The broken line showing or rear structure is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



# US D508,396 S

Page 2

## U.S. PATENT DOCUMENTS

3,606,027 A	9/1971	Clements		5,277,512 A	1/1994	Dwillies	
3,787,134 A	1/1974	Burr		5,351,843 A	10/1994	Wichman et al.	
3,812,629 A	5/1974	Campbell		5,370,249 A	12/1994	Harvey et al.	
3,980,408 A	9/1976	Jachmann		5,501,051 A	3/1996	Harlan	
4,150,907 A	4/1979	Thurnauer		5,536,097 A	7/1996	Hazan	
4,212,445 A	7/1980	Hagen		5,537,766 A	7/1996	Nickens et al.	
4,345,849 A	8/1982	Stenemann		5,549,408 A	8/1996	Lo	
4,355,918 A	10/1982	Van Vliet		D373,692 S	9/1996	Staeger	
4,455,103 A	6/1984	Hackenberg		5,561,960 A	10/1996	Minnick et al.	
4,471,548 A	9/1984	Goudie		5,651,630 A	7/1997	Nomura	
4,583,359 A	4/1986	Staeger		5,700,102 A	* 12/1997	Feleppa ..... 403/170	
4,800,663 A	1/1989	Zeigler		5,706,622 A	1/1998	Lange	
4,815,885 A	3/1989	Wright		5,769,247 A	6/1998	Merl	
4,934,858 A	6/1990	Beaulieu		D408,560 S	4/1999	Bruder	
4,951,440 A	8/1990	Staeger		5,957,614 A	9/1999	Aurich	
4,986,038 A	1/1991	Backer		D417,292 S	11/1999	Staeger	
5,038,529 A	8/1991	Conley et al.		6,079,178 A	6/2000	Fisher	
5,069,572 A	* 12/1991	Niksic ..... 403/170		6,149,021 A	11/2000	Beaulieu	
5,092,385 A	3/1992	Beaulieu		6,186,134 B1	2/2001	Battersby et al.	
5,101,607 A	4/1992	Staeger		6,196,568 B1	3/2001	Stevens	
5,111,631 A	5/1992	Flood et al.		6,216,887 B1	4/2001	Soo	
5,115,623 A	5/1992	Ahlberg		6,273,633 B1	8/2001	Husson et al.	
5,203,134 A	* 4/1993	Sorenson et al. .... 52/646		6,405,884 B1	6/2002	Dion	
5,253,407 A	10/1993	Jamrus		6,615,562 B2	9/2003	Fritsche et al.	
5,269,112 A	12/1993	Weinrub et al.		2001/0050262 A1	12/2001	LaBruna, Jr. et al.	
5,271,685 A	12/1993	Stark					

\* cited by examiner

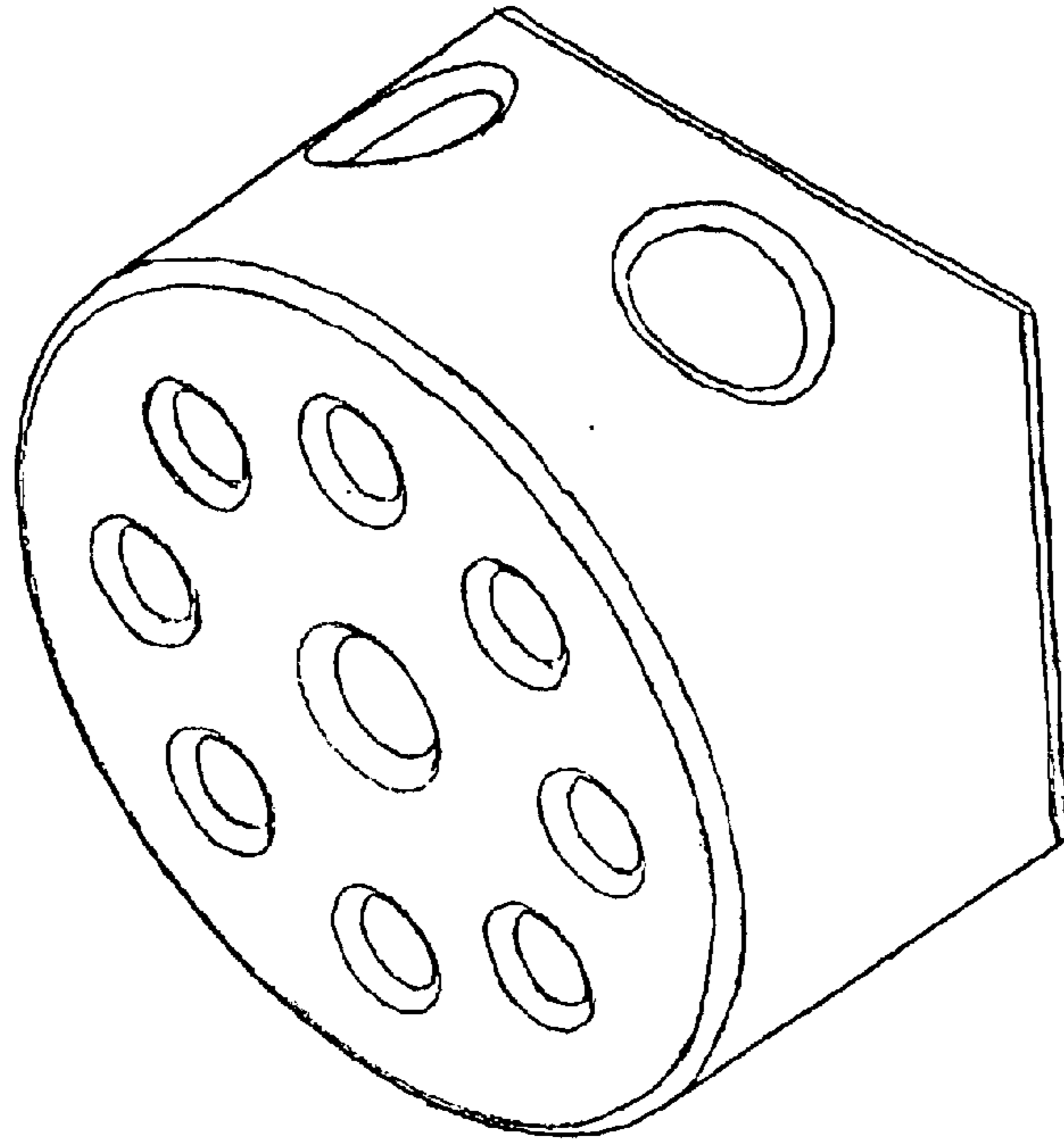


Figure 1

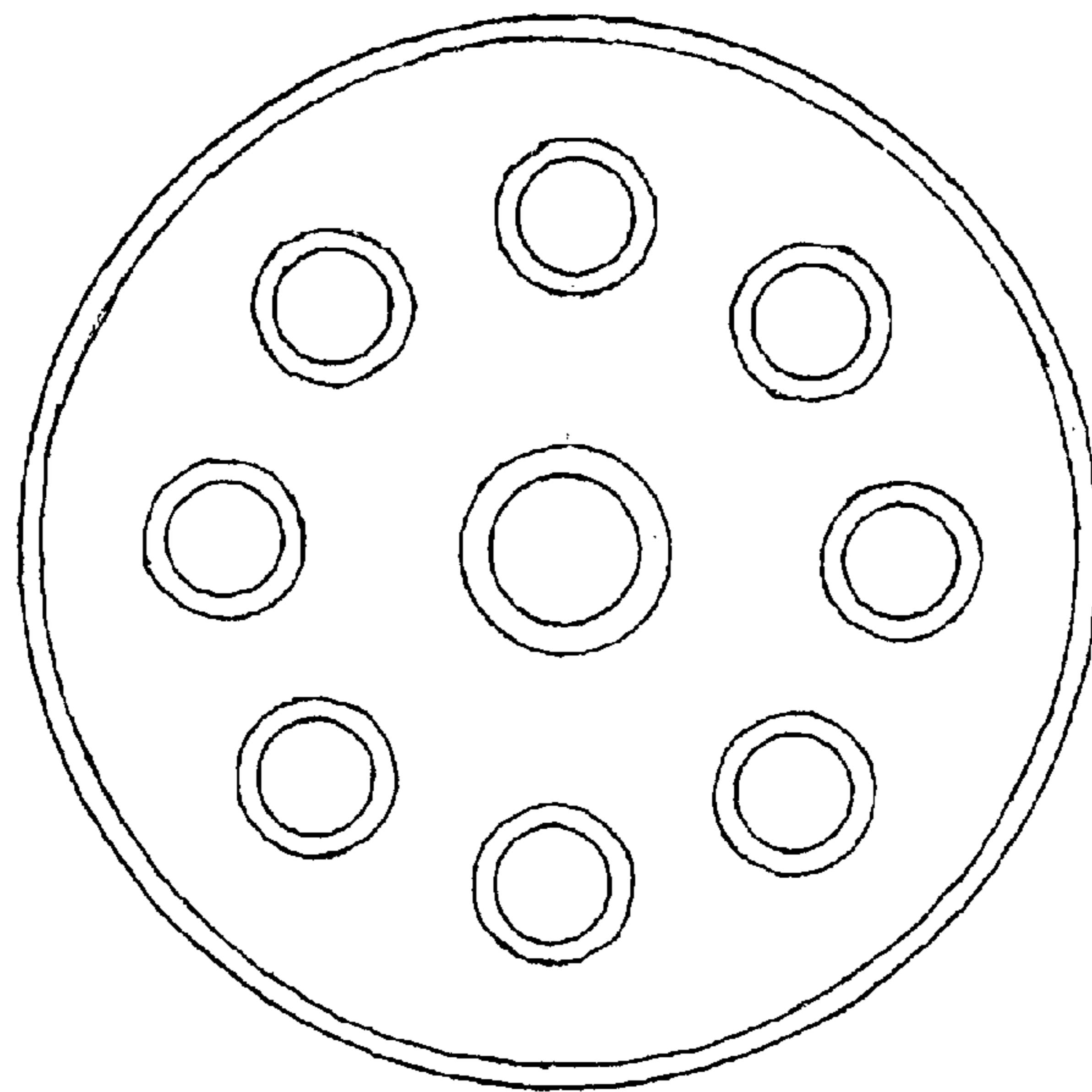


Figure 2

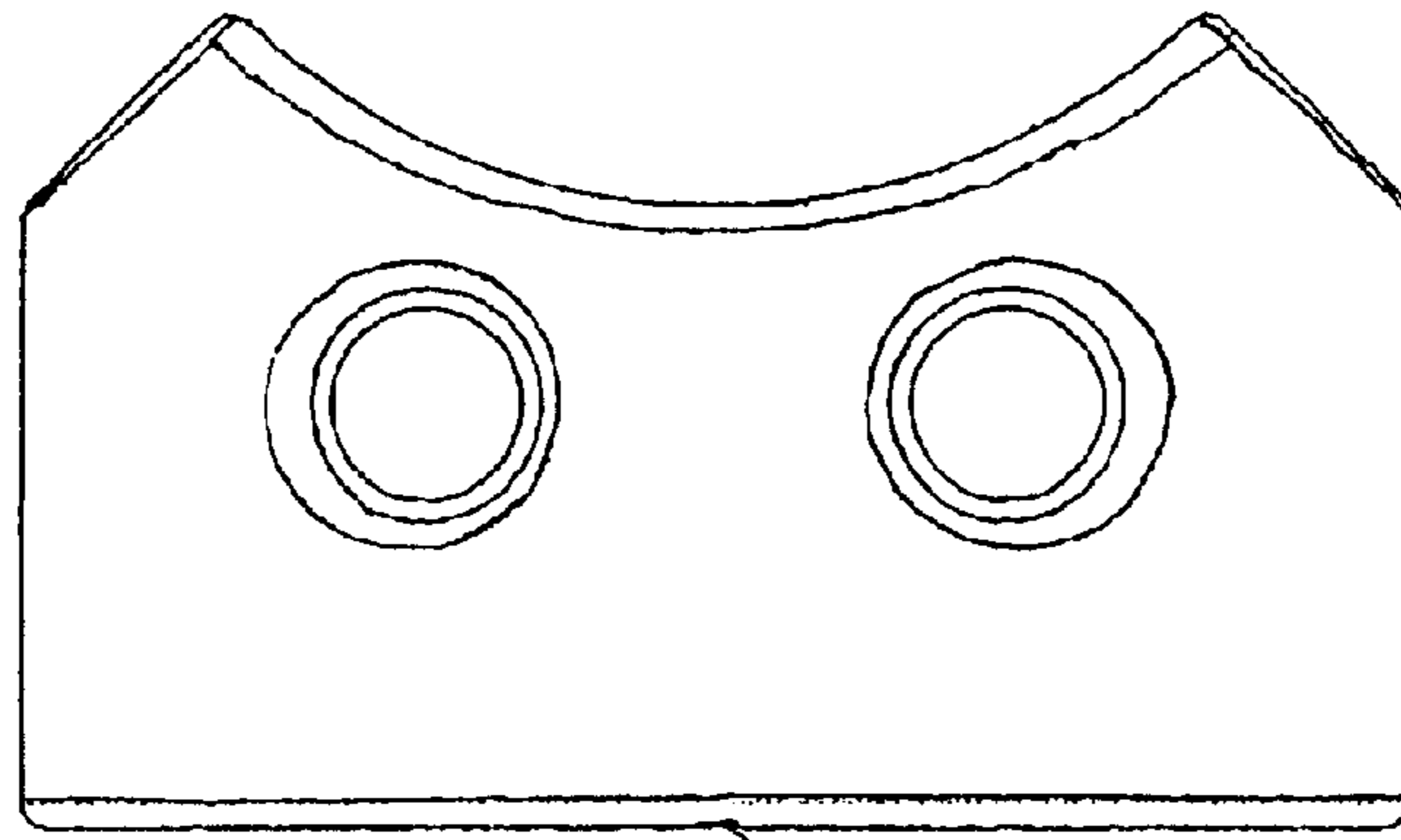


Figure 3

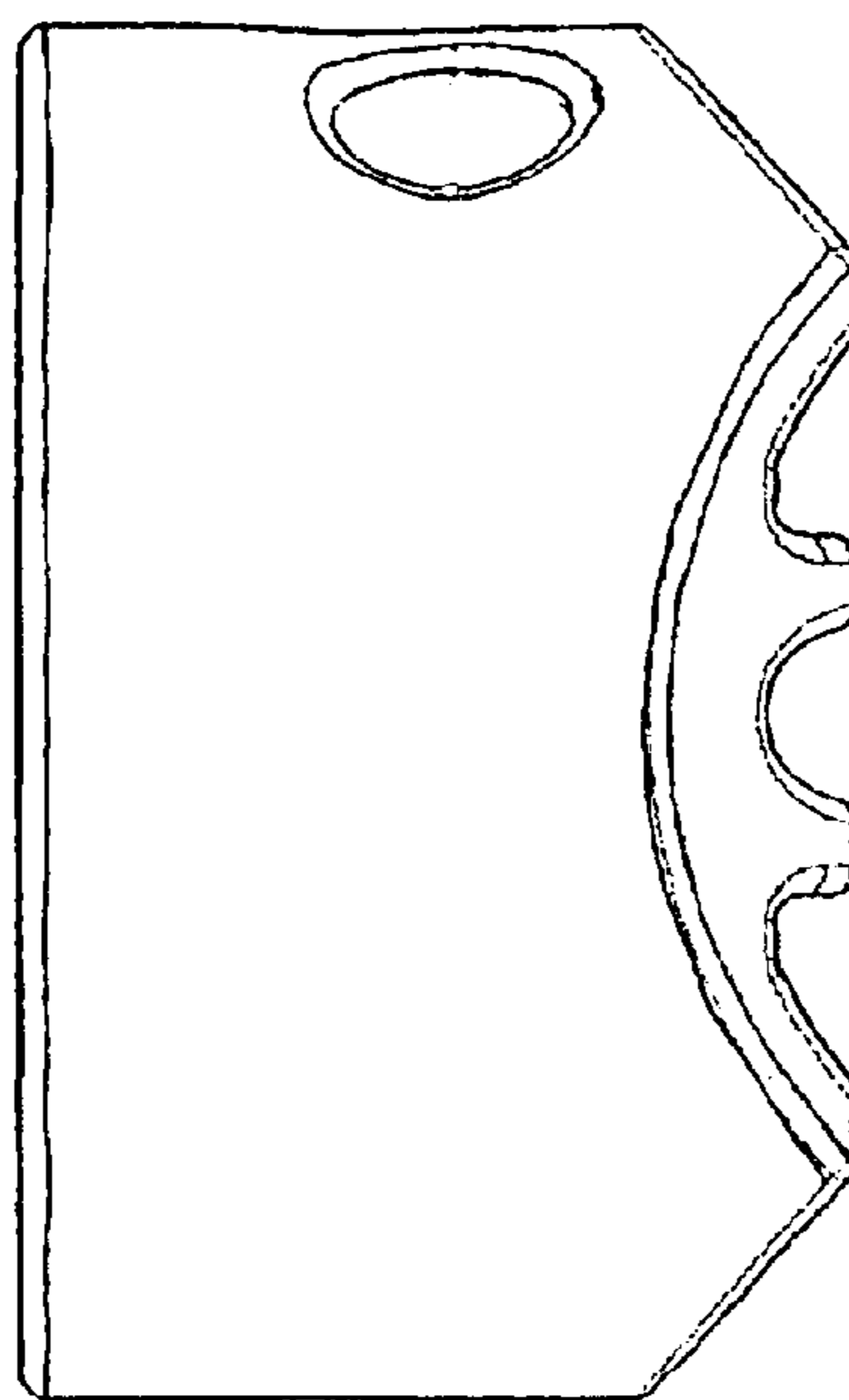


Figure 4

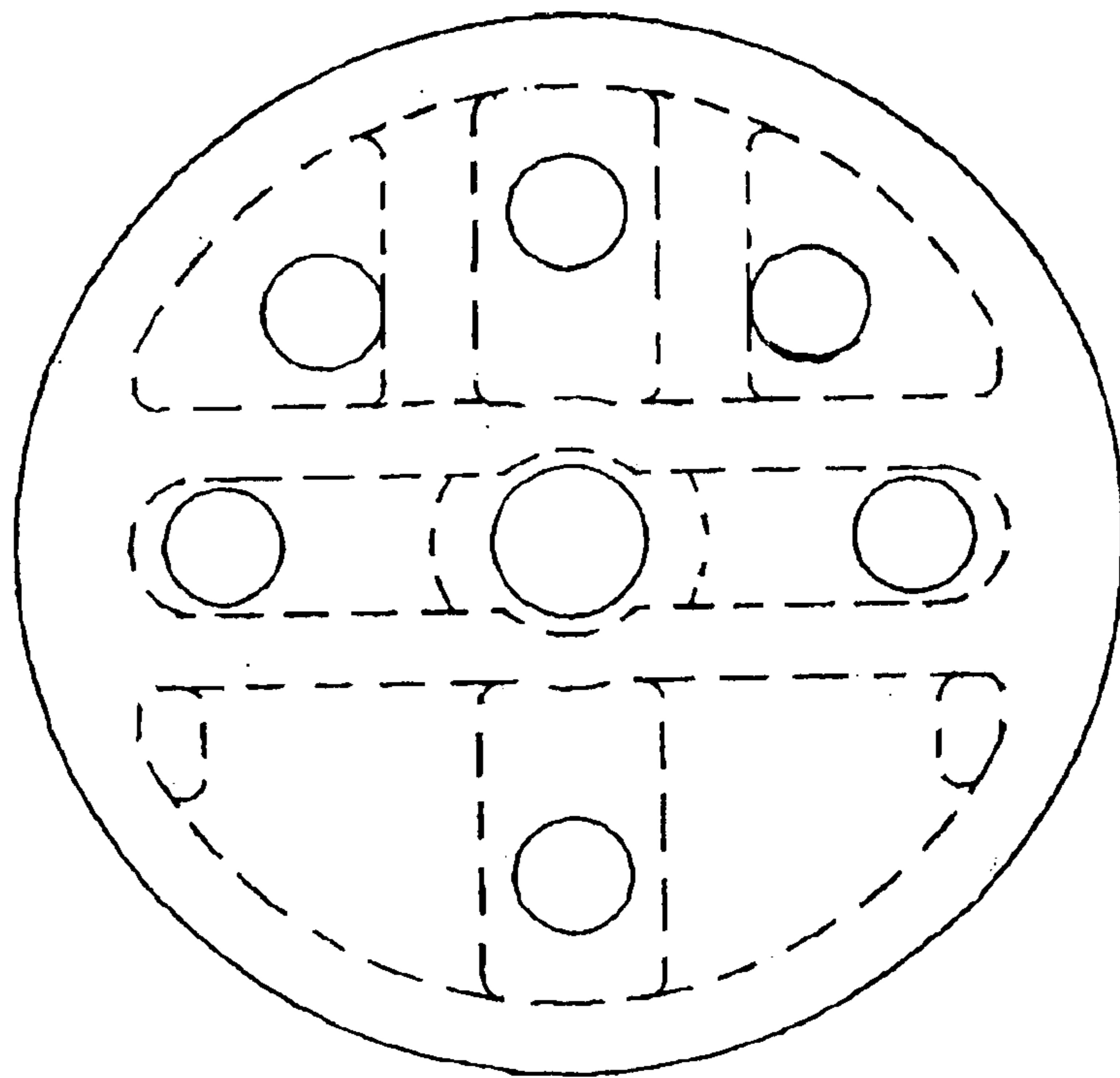


Figure 5