



US00D753269S

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

(10) **Patent No.:** **US D753,269 S**
(45) **Date of Patent:** **** Apr. 5, 2016**

(54) **TOP PLATE**

(71) Applicant: **ASM IP Holding B.V.**, Almere (NL)

(72) Inventors: **Takayuki Yamagishi**, Kashiwazaki (JP);
Kazuo Sato, Kawasaki (JP); **Naoto Tsuji**, Tokyo (JP)

(73) Assignee: **ASM IP Holding B.V.**, Almere (NL)

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

(21) Appl. No.: **29/514,264**

(22) Filed: **Jan. 9, 2015**

(51) **LOC (10) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/259**

(58) **Field of Classification Search**

USPC D23/209, 233, 235, 238, 249, 253, 254,
D23/257, 259-269, 303, 304, 308;
D12/197; D9/435

CPC B01D 35/04; B01D 29/13; B01D 29/19;
B01D 36/006; B01D 2201/295; B01D
2201/304; F02M 37/221; A47K 3/28; A47K
3/30; A47K 3/281; A47K 3/283; E03C 1/20;
E03C 1/26; E03C 1/28; E03C 1/122; E03C
1/262; E03C 1/292; E03F 5/02; E03F 5/04;
F16L 37/252; F16L 41/007; F16L 43/008;
F16L 55/07; F16L 25/0036; B08B 9/032

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,232,437 A * 2/1966 Hultgren B01D 27/06
210/136
D380,527 S * 7/1997 Velez D23/261
D409,894 S * 5/1999 McClurg D8/349

D497,977 S * 11/2004 Engelbrektsson D23/269
D575,713 S * 8/2008 Ratcliffe D12/197
D590,933 S * 4/2009 Vansell D23/393
D606,952 S * 12/2009 Lee D13/182
D609,652 S * 2/2010 Nagasaka D13/182
D614,593 S * 4/2010 Lee D13/182
D654,884 S * 2/2012 Honma D13/182
8,272,516 B2 * 9/2012 Salvador B01D 29/21
210/167.01
D676,943 S * 2/2013 Kluss D23/262
D716,742 S * 11/2014 Jang D13/182
D723,153 S * 2/2015 Borkholder D23/411
D724,553 S * 3/2015 Choi D13/182
D725,168 S * 3/2015 Yamagishi D15/199
D726,365 S * 4/2015 Weigensberg D27/101
D726,884 S * 4/2015 Yamagishi D23/259
D732,145 S * 6/2015 Yamagishi D23/259
D732,644 S * 6/2015 Yamagishi D23/261
D733,261 S * 6/2015 Yamagishi D23/259
D733,843 S * 7/2015 Yamagishi D23/259
D734,377 S * 7/2015 Hirakida D15/138
D735,836 S * 8/2015 Yamagishi D23/259
D739,222 S * 9/2015 Chadbourne D8/394
D743,513 S * 11/2015 Yamagishi D23/269

* cited by examiner

Primary Examiner — George D Kirschbaum

Assistant Examiner — Amy Wierenga

(74) *Attorney, Agent, or Firm* — Snell & Wilmer LLP

(57) **CLAIM**

The ornamental design for a top plate, as shown and described.

DESCRIPTION

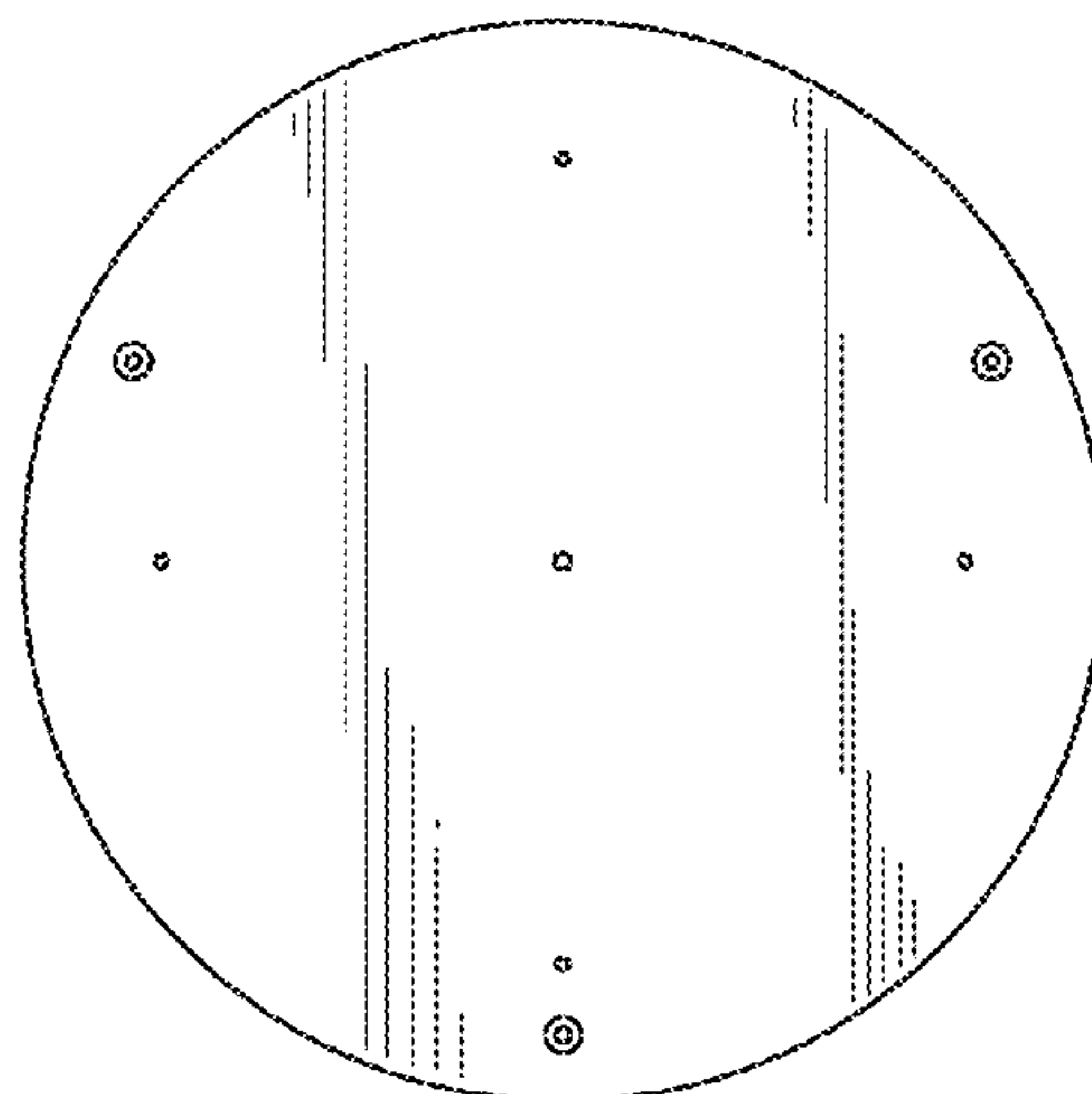
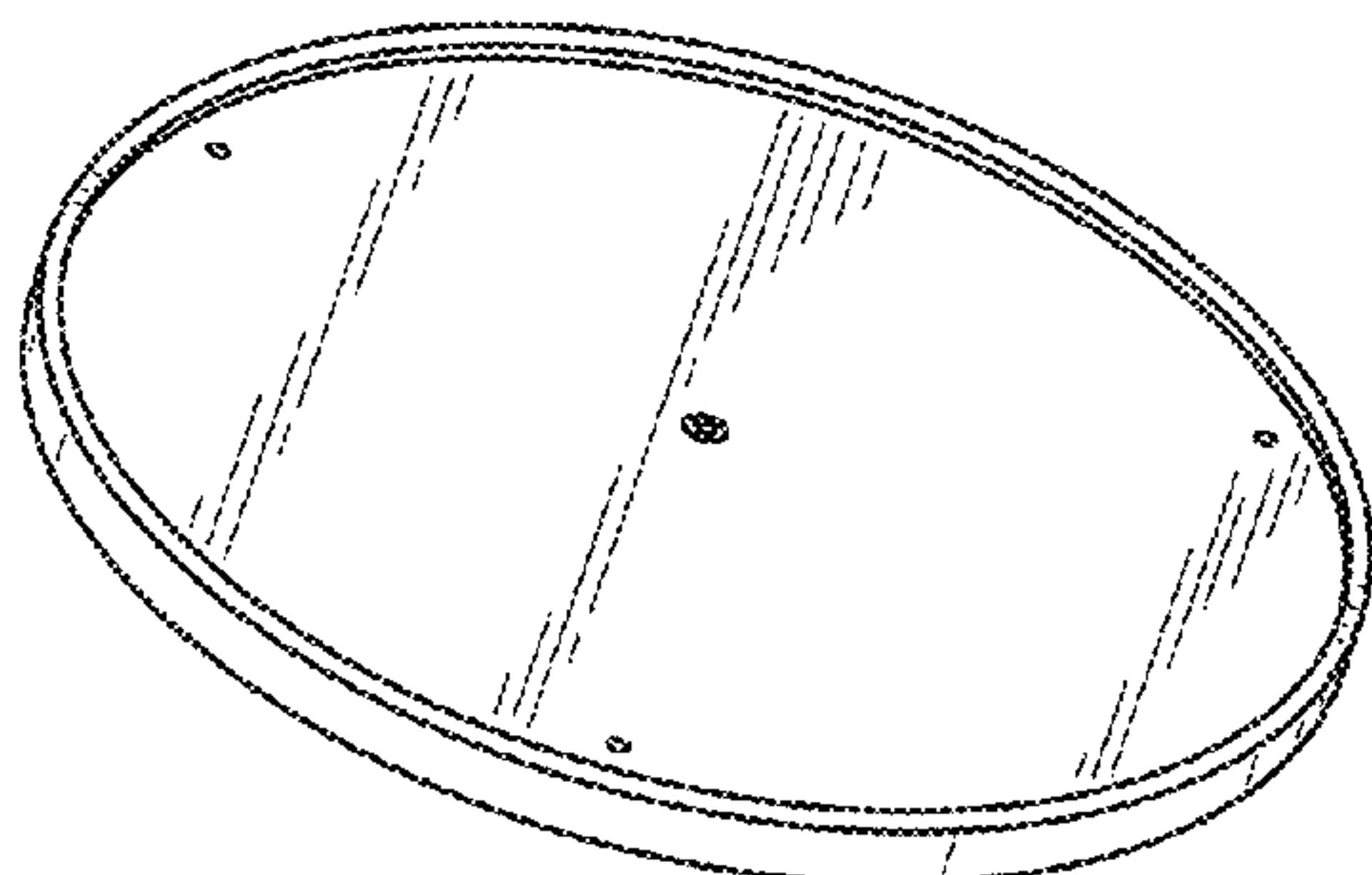
FIG. 1 is a perspective view of a top plate of the present invention;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof; and,

FIG. 4 is side view thereof.

1 Claim, 3 Drawing Sheets



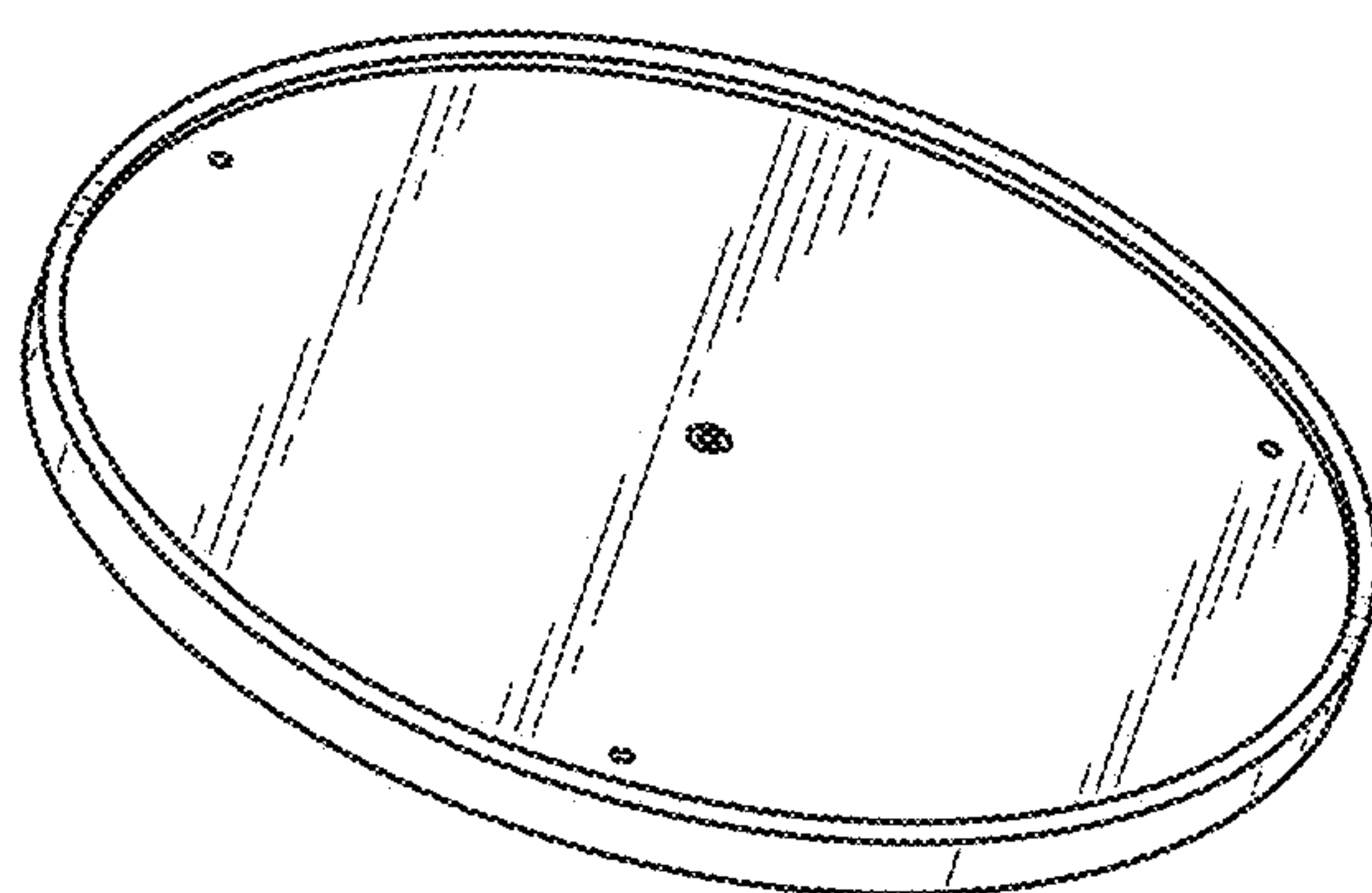


FIG.1

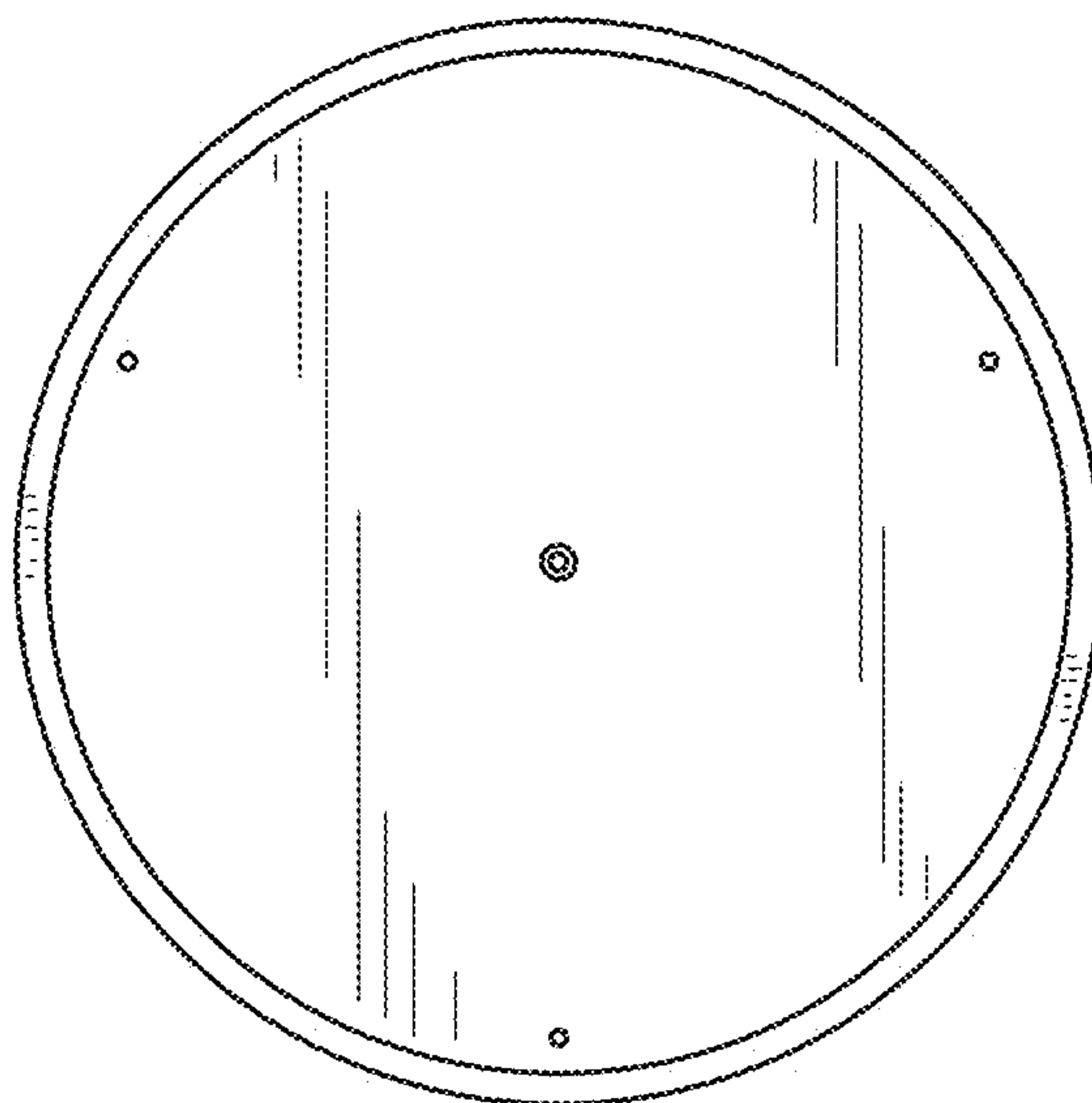


FIG.2

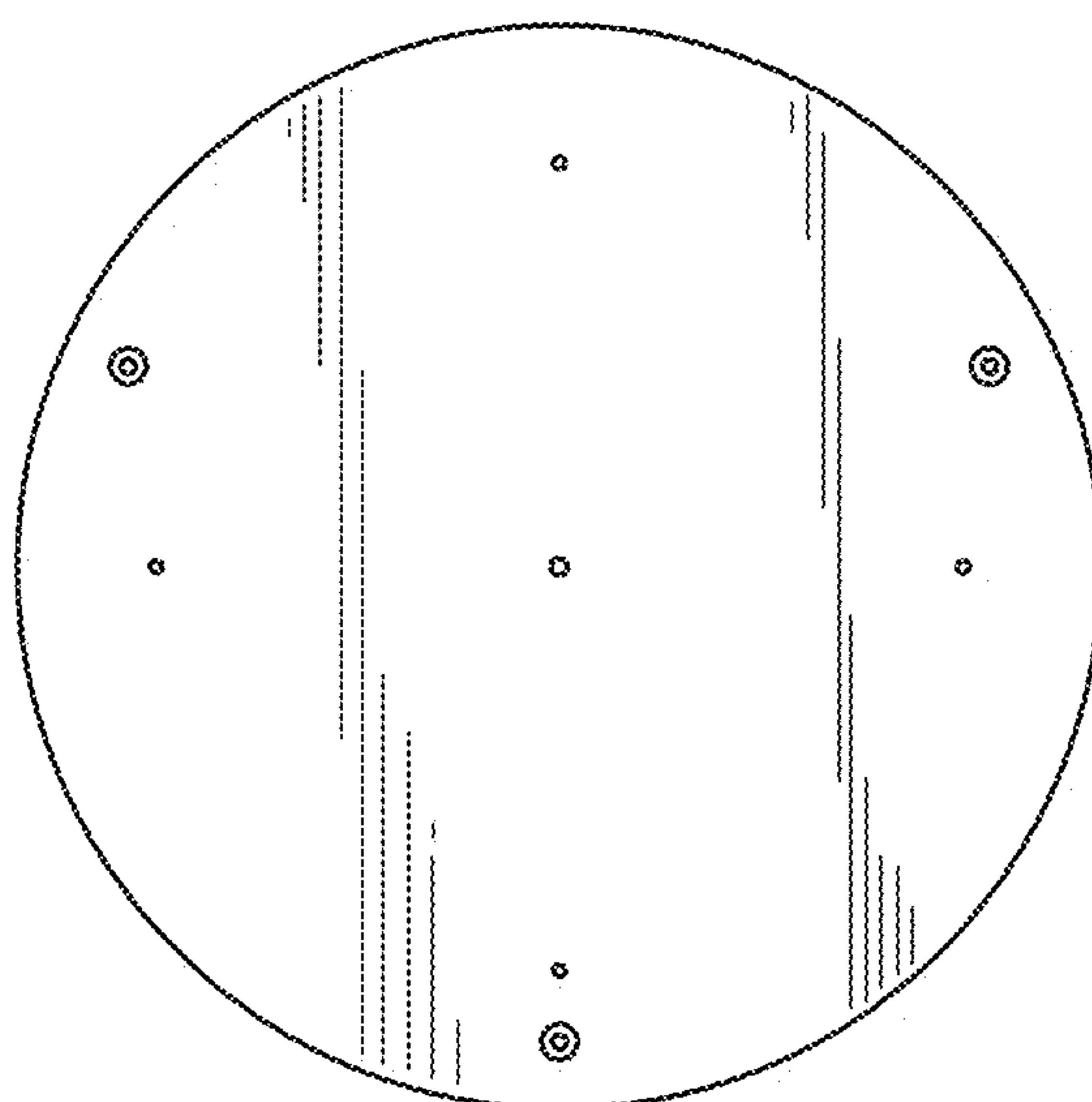


FIG.3



FIG.4