

US00D905268S

(12) United States Design Patent (10) Patent No.:

Katsumata et al.

US D905,268 S

(45) Date of Patent: ** Dec. 15, 2020

LID FOR A CULTURE VESSEL

Applicant: HAMAMATSU PHOTONICS K.K.,

Hamamatsu (JP)

Inventors: Masakazu Katsumata, Hamamatsu

(JP); Yuko Kobayashi, Hamamatsu (JP); Ayano Takeuchi, Hamamatsu (JP); Yukiko Sato, Hamamatsu (JP)

Assignee: HAMAMATSU PHOTONICS K.K.,

Hamamatsu (JP)

15 Years Term:

Appl. No.: 29/663,705

Filed: Sep. 18, 2018 (22)

Related U.S. Application Data

Division of application No. 29/535,375, filed on Aug. 6, 2015, now Pat. No. Des. 831,842.

(30)Foreign Application Priority Data

Ma	ır. 13, 2015	(JP)		201	5-005500
Ma	ır. 13, 2015	(JP)		201	5-005501
(51)	LOC (12)	Cl			24-02
(52)	U.S. Cl.				
	USPC	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	D24/224
(58)	Field of Cl	assification	Search		
	USPC	D24/107,	, 216, 224;	D9/763,	779, 780,

References Cited (56)

U.S. PATENT DOCUMENTS

(Continued)

2,598,987 A *	6/1952 Franzen				
3,931,925 A	1/1976 Ruff	215/228			
(Continued)					

D9/772, 767, 738; 220/200, 241, 257.2,

OTHER PUBLICATIONS

"google search, QRP Reusable Silicone https://www.amazon.com/ Reusable-Silicone-INSIDE-REGULARPlastic/dp/B00MQYQSUO/ ref=pd_sim_79_2?_encoding=UTF8&pd_rd_i=B00MQYQSUO&pd_ rd_r=15Q6CV9GWT9E2GQAWSQJ&pd_rd_w=7RD0e&pd_rd_ wg=JEx71&psc=1&refRID=15Q6CV9GWT9E2GQAWSQJ", May 5, 2018.

(Continued)

Primary Examiner — Janice Hallmark Assistant Examiner — Rebecca Tsehaye

(74) Attorney, Agent, or Firm — Faegre Drinker Biddle & Reath LLP

CLAIM (57)

The ornamental design for a lid for a culture vessel, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a lid for a culture vessel of the present invention.

FIG. 2 is a rear view of the lid for a culture vessel of FIG.

FIG. 3 is a top plan view of the lid for a culture vessel of FIG. 1.

FIG. 4 is a bottom view of the lid for a culture vessel of FIG.

FIG. 5 is a right side view of the lid for a culture vessel of FIG. 1.

FIG. 6 is a left side view of the lid for a culture vessel of FIG.

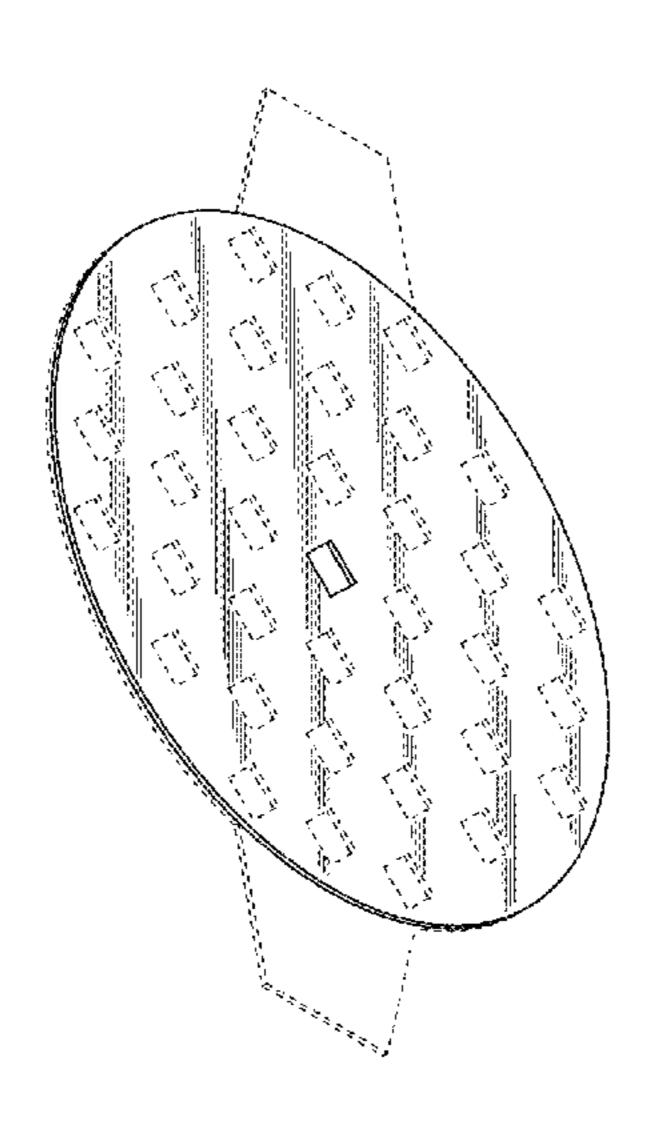
FIG. 7 is a perspective view of the lid for a culture vessel of

FIG. 1. FIG. 8 is a sectional view of the lid for a culture vessel of

FIG. 1, taken along the line 8-8 of FIG. 1; and, FIG. 9 is an enlarged sectional view of the lid for a culture vessel of FIG. 1, taken along the line 9-9 of FIG. 8.

The features shown in dotted lines depict environmental subject matter only and form no part of the claimed design. The broken lines in the drawing adjacent to a shaded area of the lid for the culture vessel depict the boundary of the claim. It is understood that the claim extends to the bound-

(Continued)



ary, but that the boundary forms no part of the claim. All other broken lines depict unclaimed portions of the lid for the culture vessel.

1 Claim, 9 Drawing Sheets

(58)	Field of Classification Search		
	USPC 220/269, 270, 216, 223, 230; 215/228;		
	229/125.03; 435/305; 206/236, 307,		
	206/309, 313, 308.1, 311, 312;		
	369/275.1, 289.1, 290.1, 291.1; D7/372,		
	D7/387, 412, 414, 584, 668, 679		
	CPC . B65D 5/28; B65D 43/00; B65D 3/04; B65D		
	3/06; A47G 21/04; G11B 7/24		
	See application file for complete search history.		

(56) References Cited

U.S. PATENT DOCUMENTS

D238,886 S *	2/1976	Goy D24/224
3,974,916 A		Bartolucci
D283,128 S *	3/1986	Bate D14/249
D295,319 S	4/1988	Franchere et al.
D315,208 S *	3/1991	Valencia D24/224
5,011,010 A	4/1991	Francis et al.
5,425,451 A	6/1995	Blase
5,715,934 A	2/1998	Tobol et al.
5,769,263 A	6/1998	Willingham et al.
5,787,069 A	7/1998	Lowe et al.
D408,590 S	4/1999	Litton
6,311,860 B1	11/2001	Reidinger et al.
D462,864 S *	9/2002	Myszka D6/407
7,002,895 B1	2/2006	Taussig

7,409,698 B2	8/2008	Tjensvold et al.
D605,303 S	12/2009	Monks
D634,188 S	3/2011	Sellari et al.
7,936,660 B2	5/2011	Vast et al.
8,038,512 B2	10/2011	Saito et al.
8,418,353 B1	4/2013	Moravec et al.
8,557,361 B2	10/2013	Hardin et al.
D698,939 S *	2/2014	Wainwright D24/224
8,678,222 B2		Thorpe et al.
8,701,881 B2		Gibson et al.
D734,436 S	7/2015	Raether
D760,591 S	7/2016	Groglopo Favetto et al.
D776,295 S		Wainwright et al.
D776,354 S	1/2017	Schlatter et al.
D781,151 S	3/2017	Lerman
D831,842 S *	10/2018	Katsumata D24/224
D855,203 S *	7/2019	Katsumata D24/224
D870,314 S *	12/2019	Isozaki D24/224
D871,609 S *	12/2019	Isozaki
2011/0097790 A1	4/2011	Yerbic

OTHER PUBLICATIONS

"google search, QRP Quality Reliable Products "https://www.amazon.com/GROMMETS-Silicone-fermenting-Quantities-Available/dp/B00KTJXOBO/ref=pd_sim_79_5?_encoding=UTF8&pd_rd_i=B00KTJXOBO&pd_rd_r=QTN09CESKGRNBX358SDT&pd_rd_w=YRYYd&pd_rd_wg=vPmFZ&psc=1&refRID=QTN09CESKGRNBX358 Sdt"", May 10, 2018.

Office Action issued May 16, 2018 in Design U.S. Appl. No. 29/537,313.

https://www.sears.com/bormioli-rocco-bormioli-rocco-glass-co-6-piece/p-SPM8779322623, May 19, 2020.

Office Action dated May 29, 2020 in Design U.S. Appl. No. 29/692,362.

^{*} cited by examiner

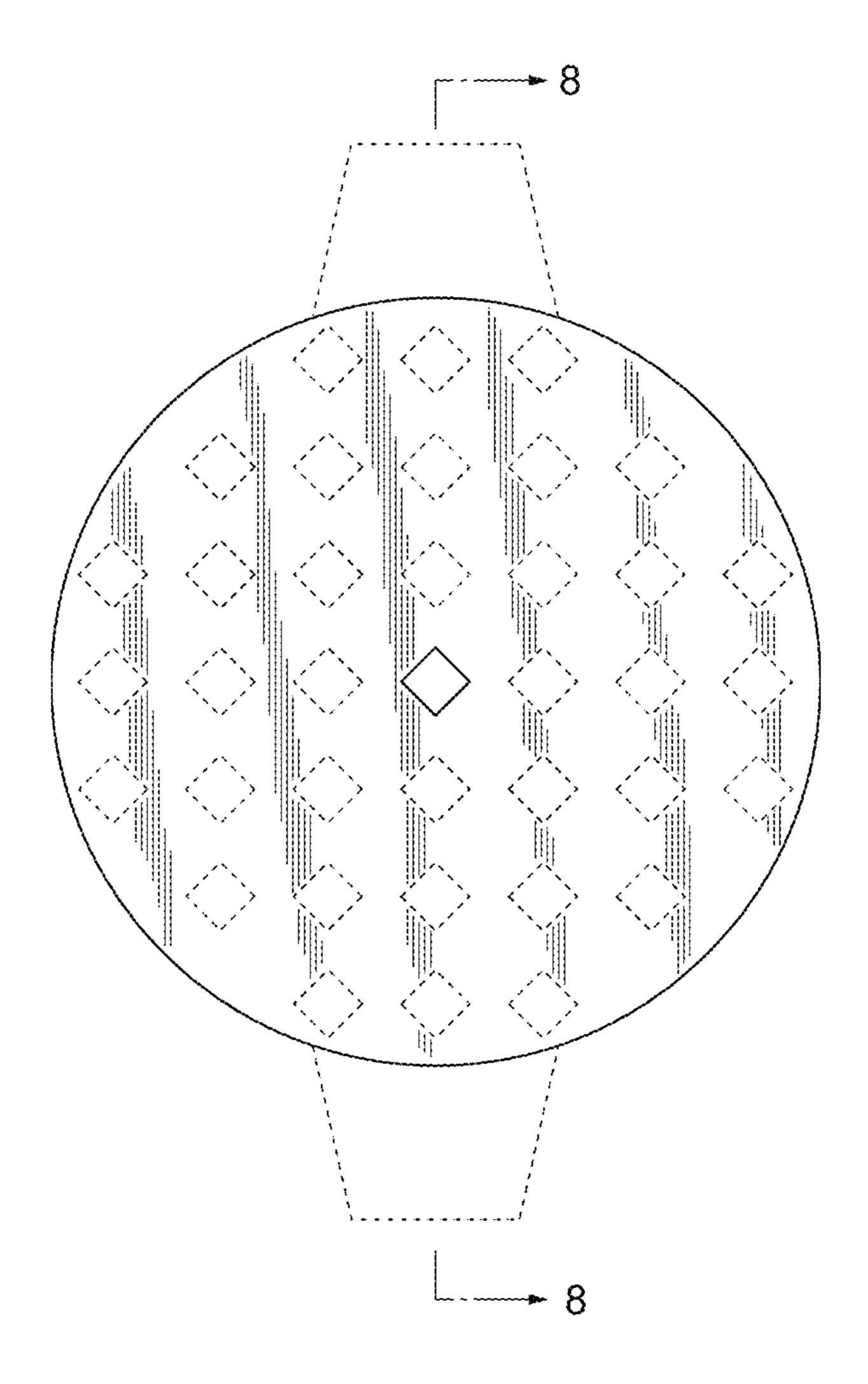
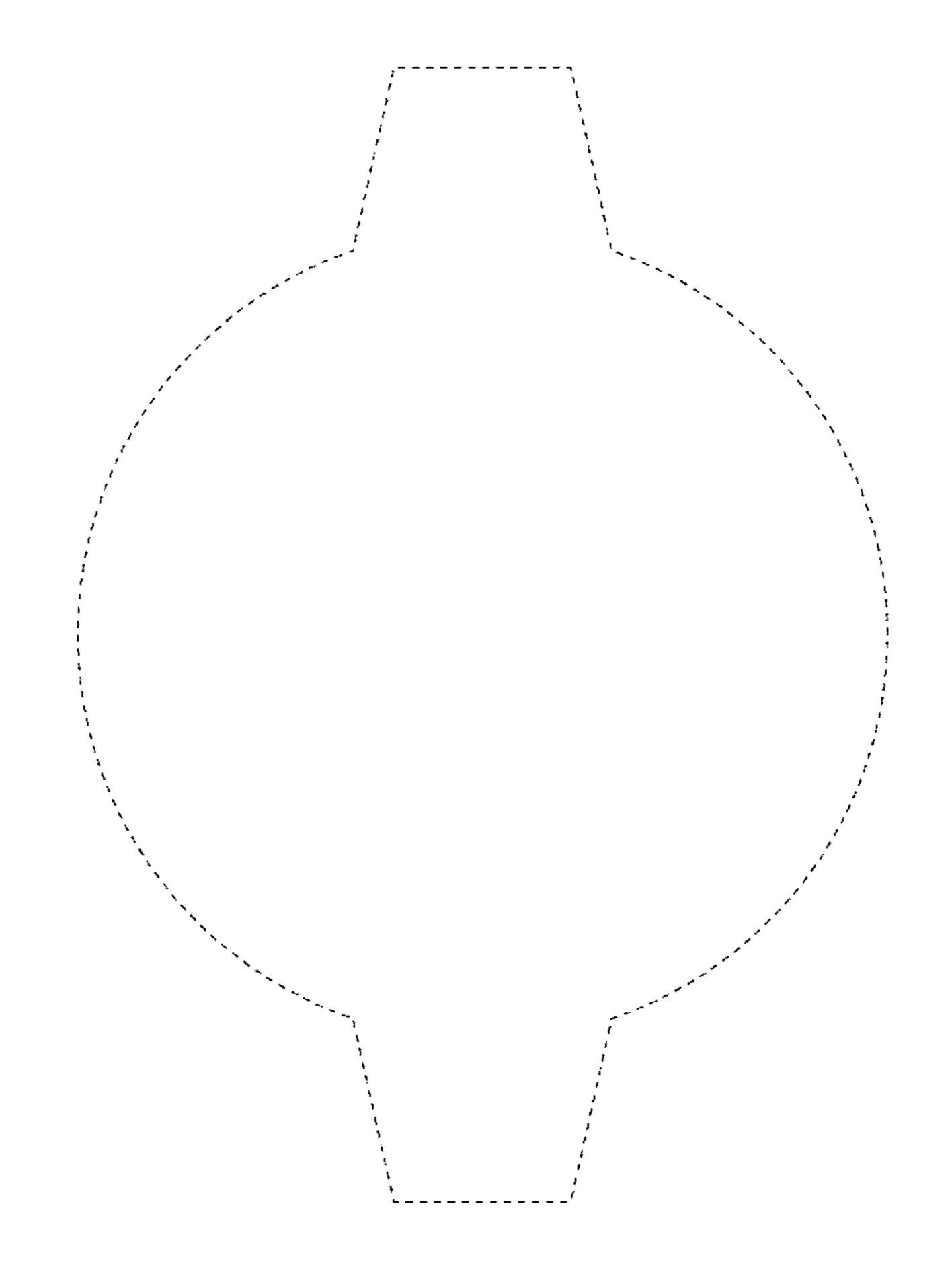


FIG. 1



mc.2

U.S. Patent Dec. 15, 2020 Sheet 3 of 9 US D905,268 S

FIG. 3

U.S. Patent Dec. 15, 2020 Sheet 4 of 9 US D905,268 S

FG.4

F 6. 5

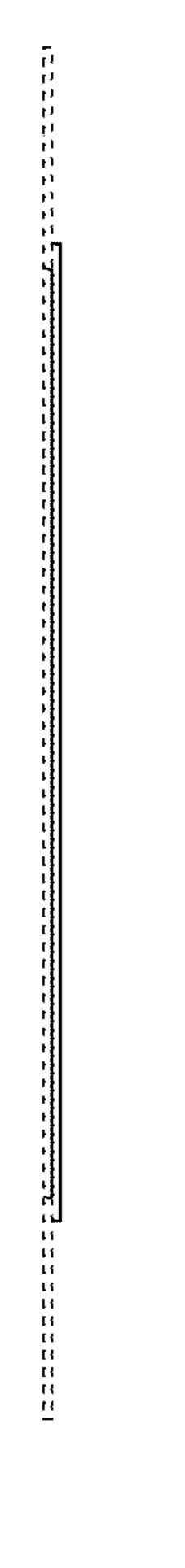
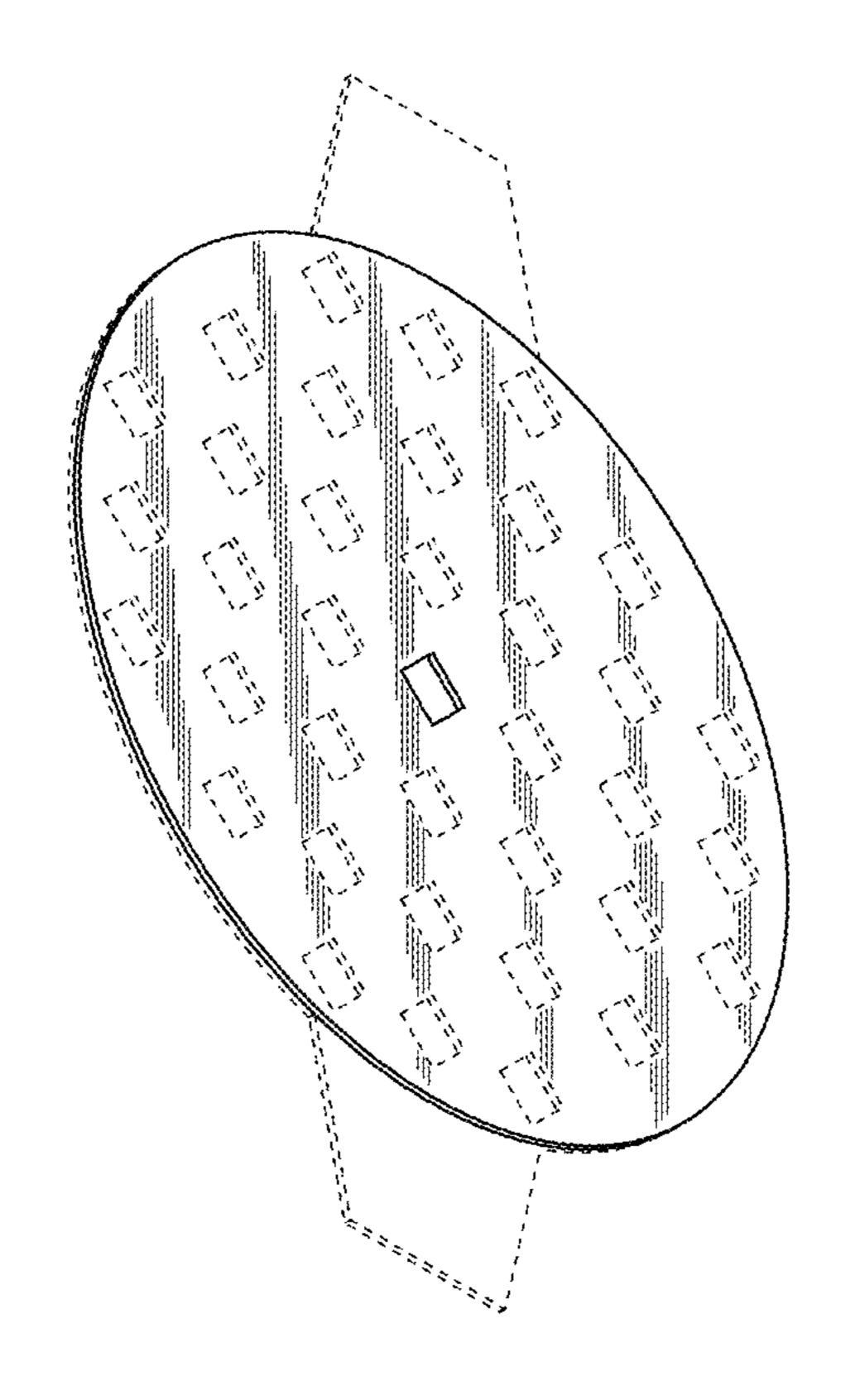


FIG. 6



FG. 7

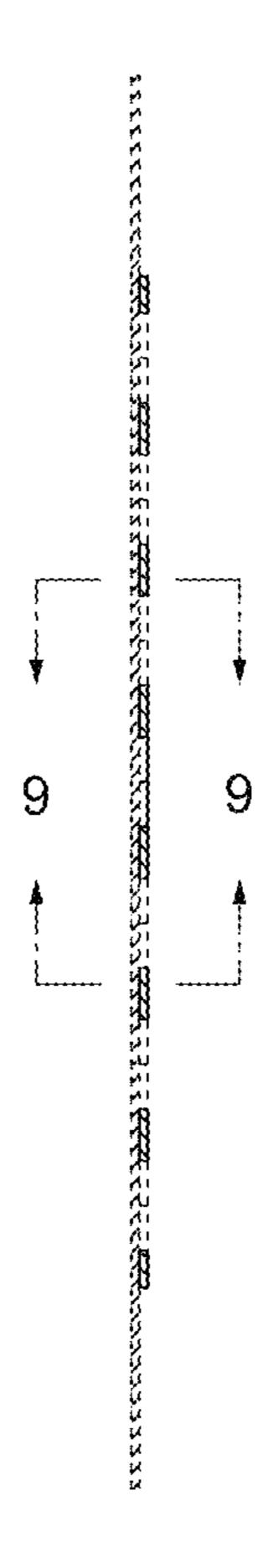


FIG. 8

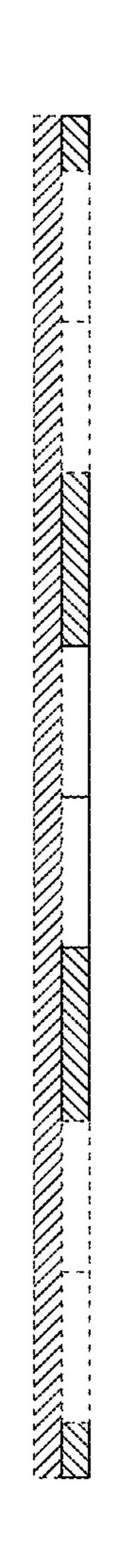


FIG. 9