



US00D936204S

(12) **United States Design Patent** (10) **Patent No.:** **US D936,204 S**
Araki et al. (45) **Date of Patent:** **** Nov. 16, 2021**

(54) **FAN GUARD**

(71) Applicant: **SANYO DENKI CO., LTD.**, Tokyo (JP)

(72) Inventors: **Souma Araki**, Tokyo (JP); **Satoshi Fujimaki**, Tokyo (JP); **Takashi Kawashima**, Tokyo (JP); **Yoshihisa Yamazaki**, Tokyo (JP)

(73) Assignee: **SANYO DENKI CO., LTD.**, Tokyo (JP)

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

(21) Appl. No.: **29/697,342**

(22) Filed: **Jul. 8, 2019**

Related U.S. Application Data

(63) Continuation of application No. 29/603,674, filed on May 11, 2017, now abandoned.

(30) **Foreign Application Priority Data**

Nov. 17, 2016 (JP) 2016-25075

(51) **LOC (13) Cl.** **23-03**

(52) **U.S. Cl.**
USPC **D23/412**

(58) **Field of Classification Search**

USPC D23/314, 317, 332-342, 351, 352, 354, D23/370, 371, 373-375, 379, 381, 385, D23/386-389, 393, 411-414; D8/44, D8/370; D11/13; D6/672, 677.2, 677.5; D3/306
CPC F24F 13/078; F24F 7/007; F24F 7/065; F24F 2221/14; F24F 2013/205; F21V 33/0096; F21V 33/0088; F04D 29/626; F04D 29/4226

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,504,428 A	8/1924	Byers
D69,708 S	3/1926	Klein
D94,103 S	12/1934	Weber
D98,541 S	2/1936	Meyerhoefer
D101,115 S	9/1936	Graff
D101,120 S	9/1936	Heller
D103,908 S	3/1937	Chapman
D104,259 S	4/1937	Heller
D107,522 S	12/1937	Kruck
D109,143 S	4/1938	Kruck
D120,924 S	6/1940	Steber
RE21,721 E	2/1941	Steber
D148,542 S	2/1948	Hutcheson
D150,938 S	9/1948	Fruit
D161,967 S	2/1951	Se Bastian
2,635,780 A	4/1953	Schmidt
2,635,781 A	4/1953	Hume
2,885,946 A	5/1959	Di Loreto

(Continued)

Primary Examiner — Sharon S Oum

(74) *Attorney, Agent, or Firm* — Rankin, Hill & Clark LLP

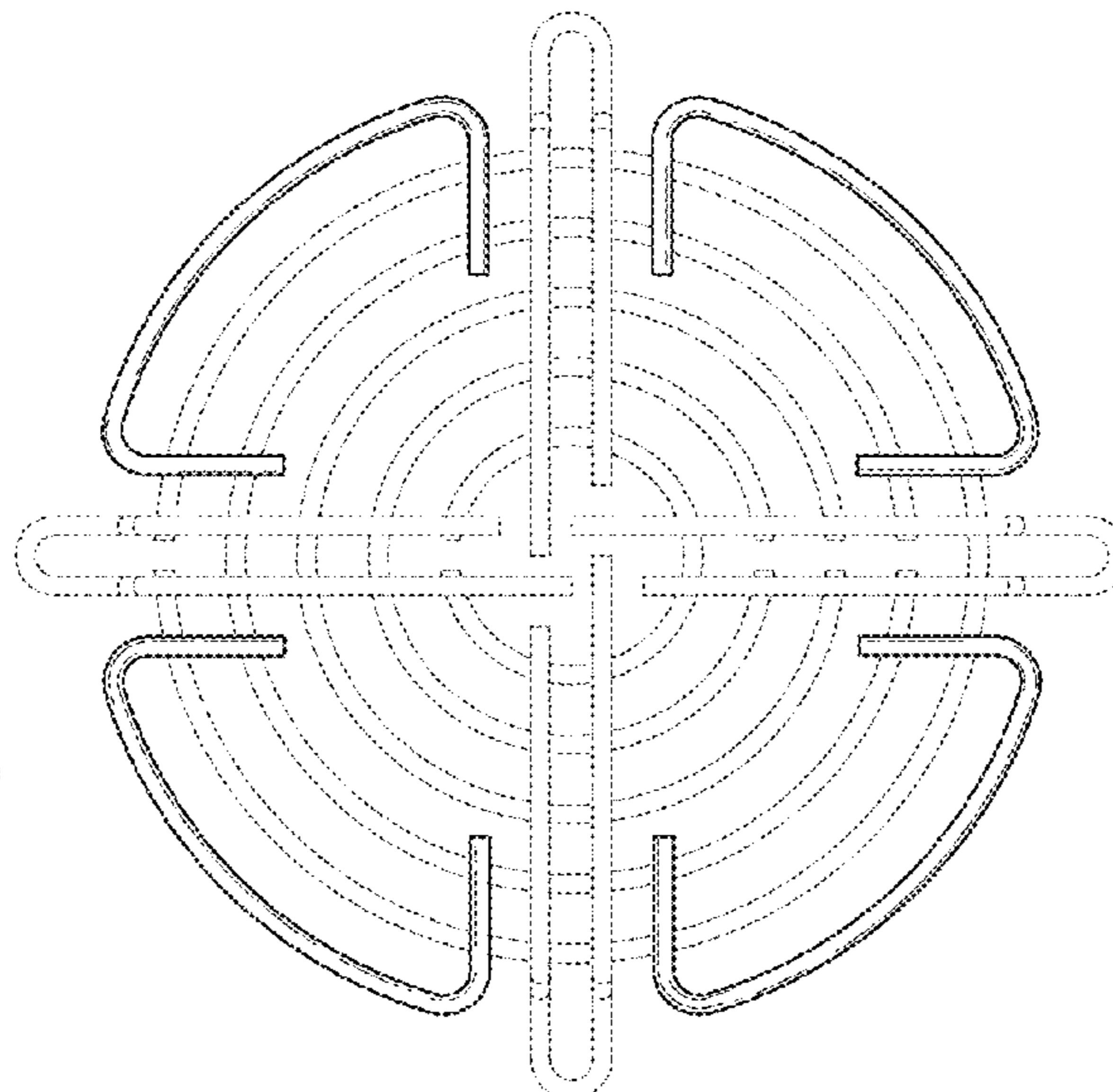
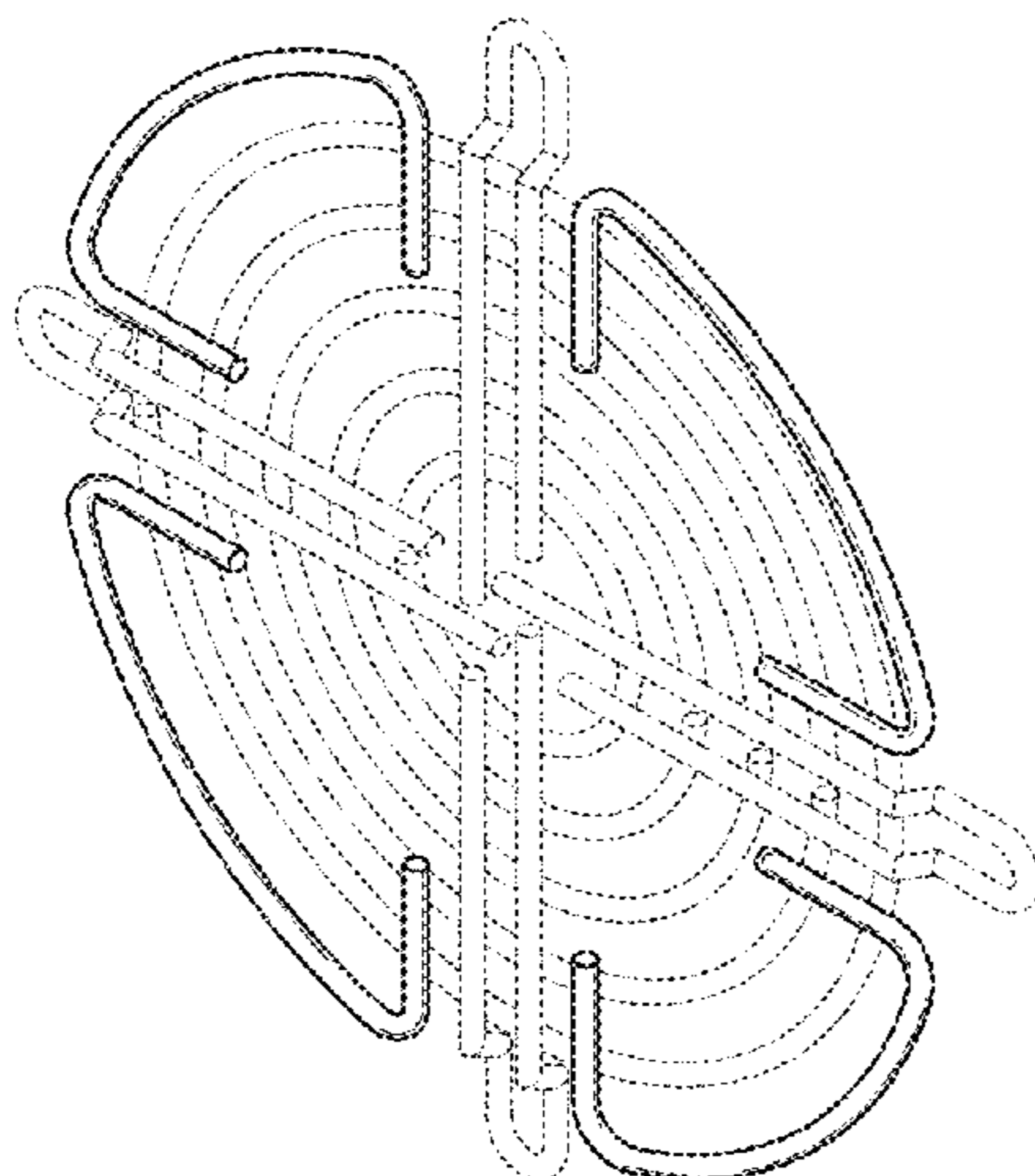
(57) **CLAIM**

The ornamental design for a fan guard, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a fan guard embodying the design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines in the drawings depict portions of the fan guard that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D193,160	S	7/1962	Zeiler	
4,182,072	A	1/1980	Much	
4,237,521	A	12/1980	Denker	
D280,544	S	9/1985	Fukumoto	
D296,585	S *	7/1988	Dodson	D23/370
D298,049	S	10/1988	Takahashi	
D347,453	S	5/1994	Pronsato et al.	
D366,934	S	2/1996	Asselbergs	
D395,053	S	6/1998	Aske et al.	
D424,186	S	5/2000	Dodson	
D447,796	S	9/2001	Resmo et al.	
D483,289	S	12/2003	Rosenwasser et al.	
6,974,237	B2	12/2005	Stekelenburg	
D514,847	S	2/2006	Peller et al.	
D531,543	S	11/2006	Peter	
D531,885	S	11/2006	Agesawa	
D570,977	S *	6/2008	McColgin	D23/336
D626,206	S *	10/2010	Orihara	D23/366
D689,969	S	9/2013	Glaser	
D713,521	S	9/2014	Goldwitz	
D716,454	S	10/2014	Maristany Vilanova	
D782,022	S	3/2017	Tejeda et al.	
D785,776	S	5/2017	Hirano	
D787,034	S	5/2017	Showole	
D789,507	S	6/2017	Badarello et al.	
D790,755	S	6/2017	Nelson	
D808,471	S	1/2018	Gutierrez et al.	
D857,878	S *	8/2019	Blacketer	D23/412
2013/0114245	A1	5/2013	Todd, Jr.	

* cited by examiner

Fig. 1

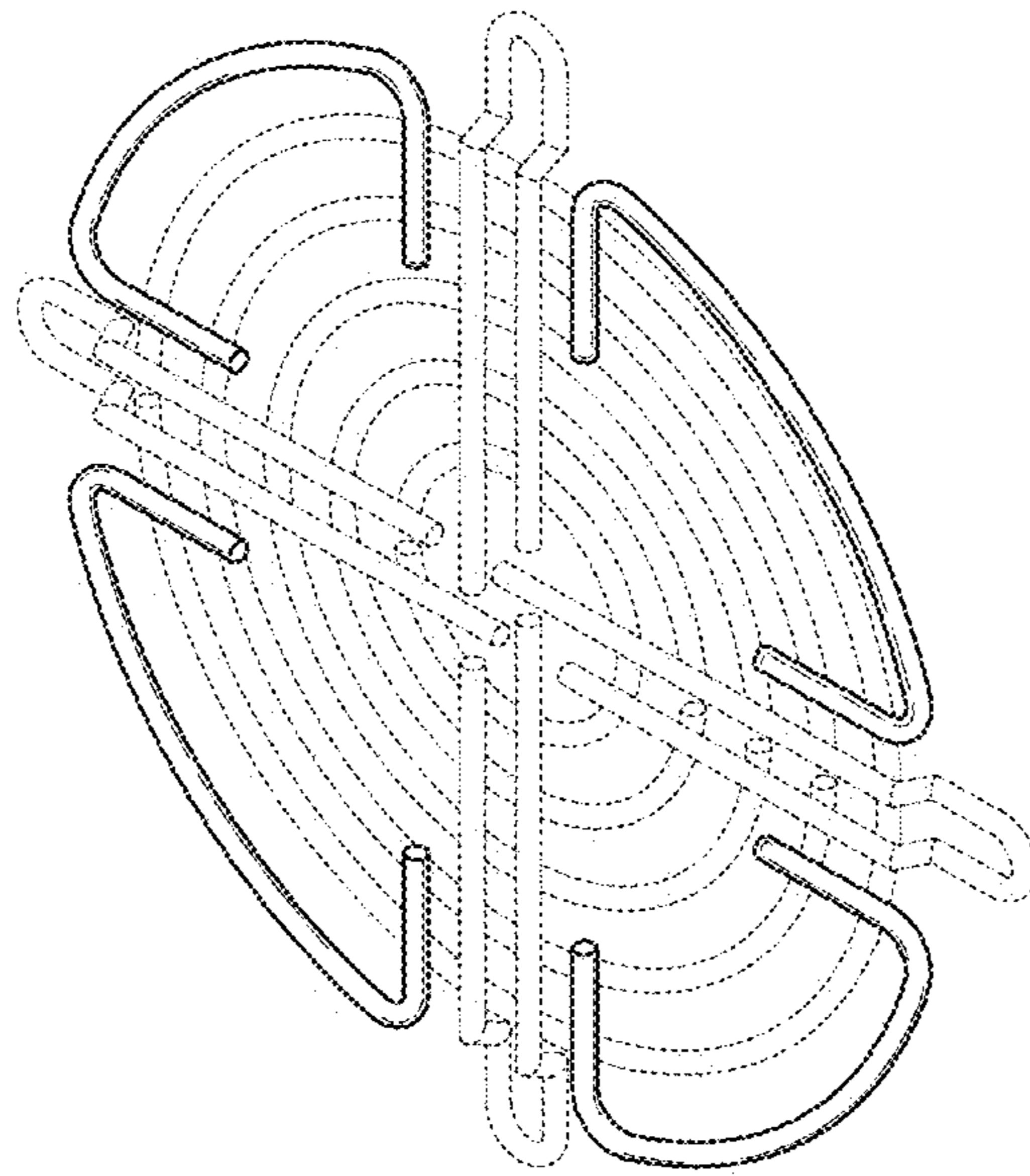


Fig.2

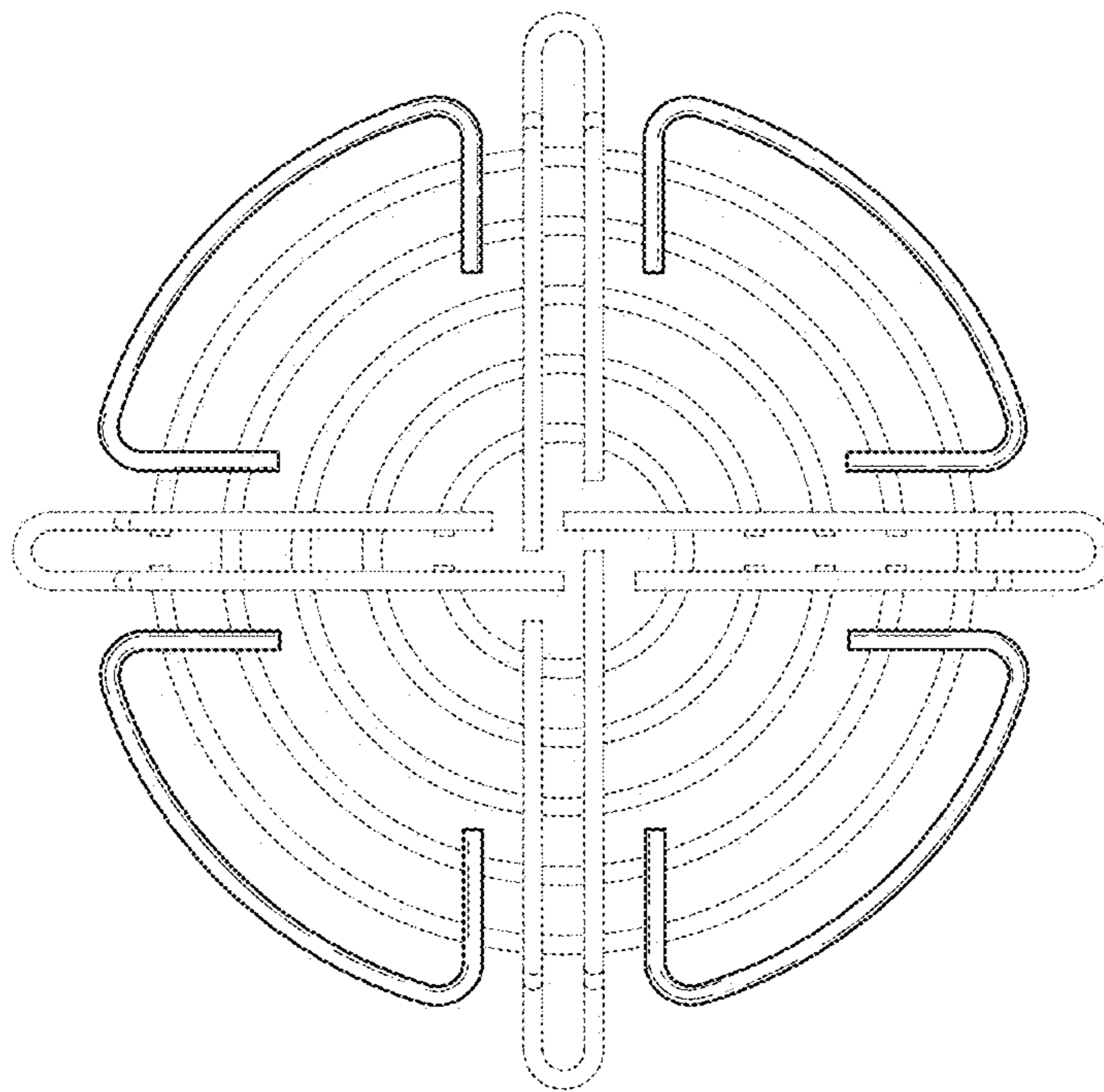


Fig. 3

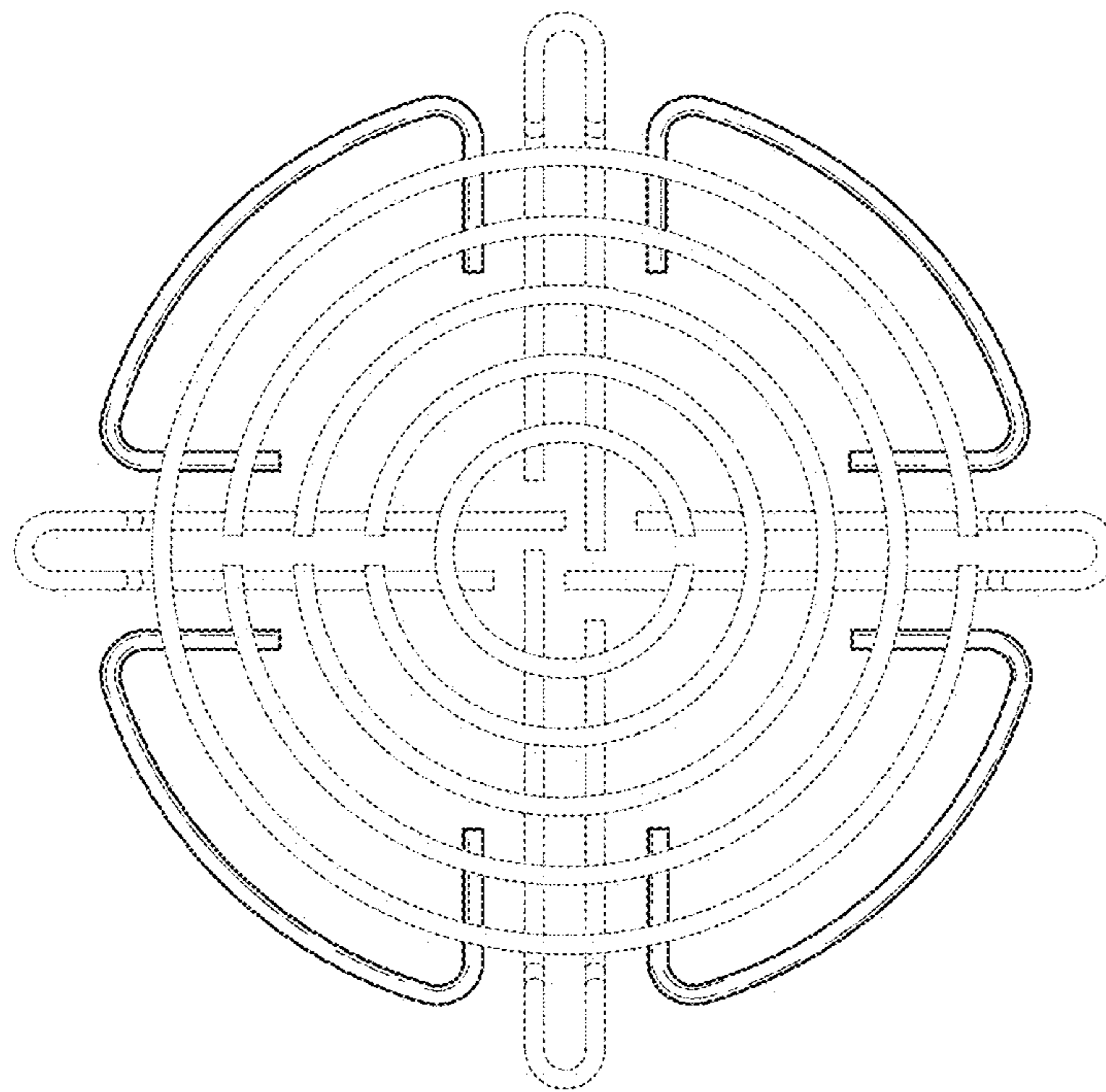


Fig.4

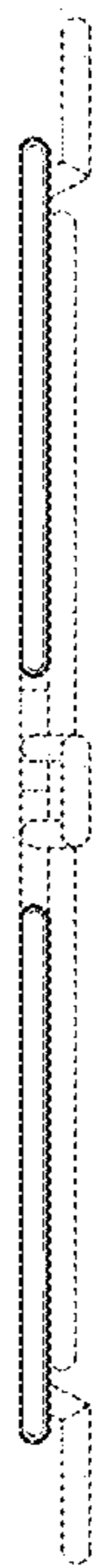


Fig. 5

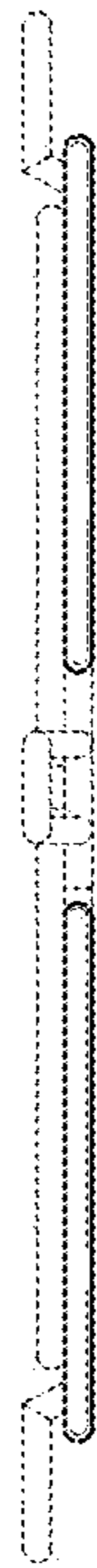


Fig. 6

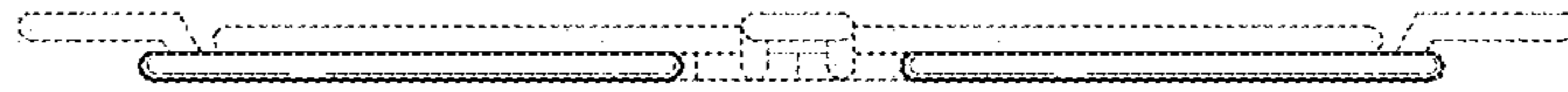


Fig.7

