

US00D664487S

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

(10) **Patent No.:** **US D664,487 S**

(45) **Date of Patent:** **\*\* Jul. 31, 2012**

(54) **ROTOR**

(76) Inventors: **Charles Hampton Perry**, Murfreesboro, TN (US); **Paul Walter Martin, III**, Murfreesboro, TN (US)

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

(21) Appl. No.: **29/374,577**

(22) Filed: **Sep. 2, 2011**

(51) **LOC (9) Cl.** ..... **12-16**

(52) **U.S. Cl.** ..... **D12/180**

(58) **Field of Classification Search** ..... D12/179,  
D12/180; 188/218 XL, 264 R, 26, 73, 1,  
188/24.22, 73.31–73.43

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,873,974	A *	8/1932	Meyer	.....	416/186 R
4,428,717	A *	1/1984	Catterfeld	.....	416/186 R
D482,643	S *	11/2003	Gavin	.....	D12/180
D484,836	S *	1/2004	Gavin	.....	D12/180
7,219,777	B2 *	5/2007	Lin	.....	188/218 XL
D603,314	S *	11/2009	Schmitz et al.	.....	D12/180
D609,147	S *	2/2010	Schmitz et al.	.....	D12/180
D609,148	S *	2/2010	Schmitz et al.	.....	D12/180
7,690,484	B2 *	4/2010	Oberti et al.	.....	188/218 XL

D619,521	S *	7/2010	Schmitz et al.	.....	D12/180
D624,472	S *	9/2010	Schmitz et al.	.....	D12/180
7,850,251	B1 *	12/2010	Sadanowicz	.....	301/6.8
7,861,832	B2 *	1/2011	Kleber	.....	188/218 XL
D640,621	S *	6/2011	Schmitz et al.	.....	D12/180
D640,622	S *	6/2011	Schmitz et al.	.....	D12/180
7,975,750	B2 *	7/2011	Dessouki et al.	.....	164/100
7,980,367	B2 *	7/2011	Hester	.....	188/218 XL
2006/0086579	A1 *	4/2006	Gerber	.....	188/218 XL
2007/0119667	A1 *	5/2007	Hanna et al.	.....	188/218 XL
2007/0199778	A1 *	8/2007	Lee	.....	188/218 XL
2009/0020379	A1 *	1/2009	Hanna et al.	.....	188/218 XL
2009/0078515	A1 *	3/2009	Xia	.....	188/218 XL
2009/0218183	A1 *	9/2009	Burgoon et al.	.....	188/218 XL

\* cited by examiner

*Primary Examiner* — Cynthia Underwood

(74) *Attorney, Agent, or Firm* — David D. Winters

(57) **CLAIM**

The ornamental design for “rotor,” as shown and described.

**DESCRIPTION**

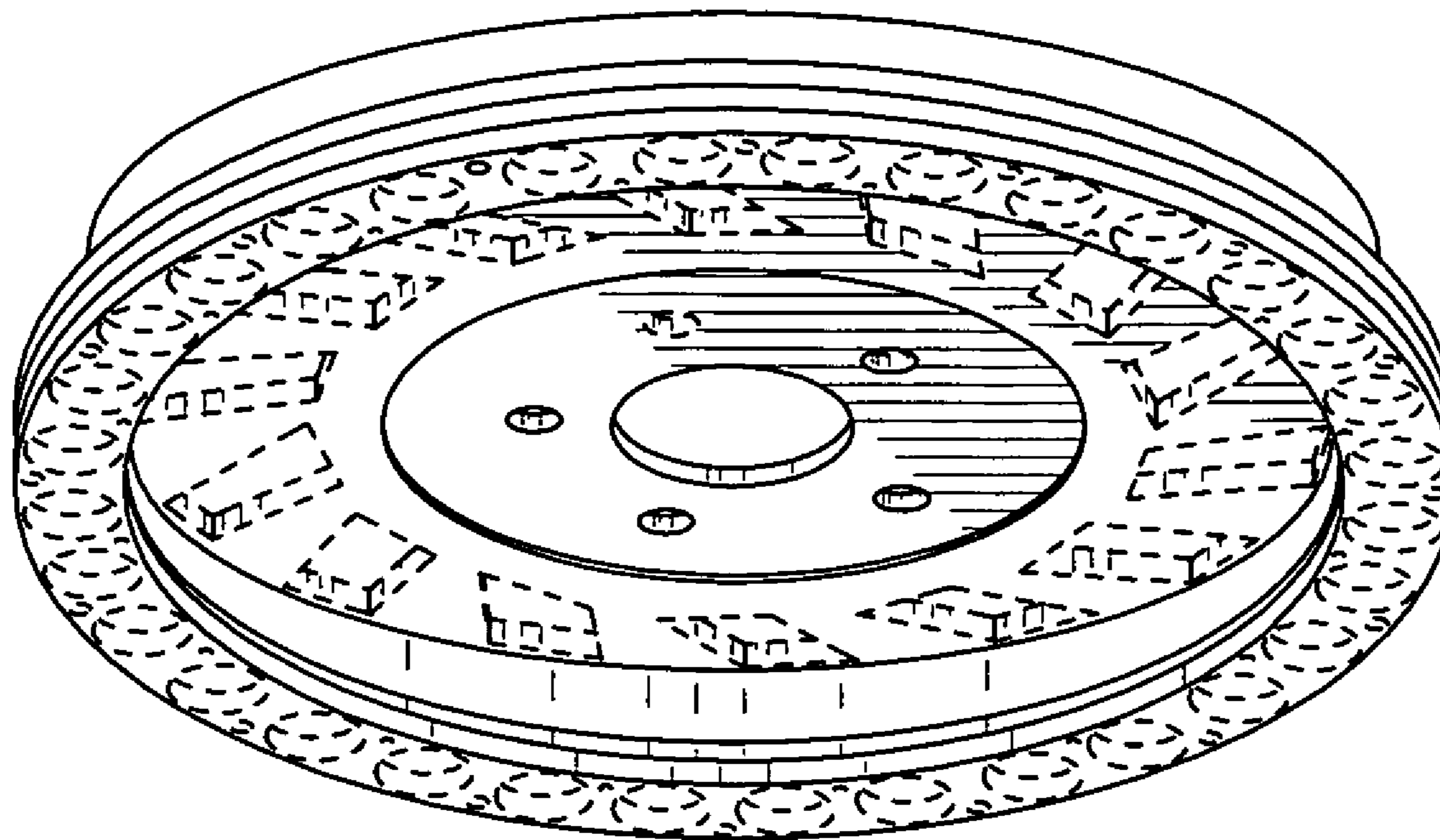
FIG. 1 is a top view of the rotor.

FIG. 2 is a front view of the rotor, the back view, the left side view, and the right side view being identical.

FIG. 3 is a bottom view of the rotor; and,

FIG. 4 is a perspective view of the rotor from the bottom.

**1 Claim, 2 Drawing Sheets**



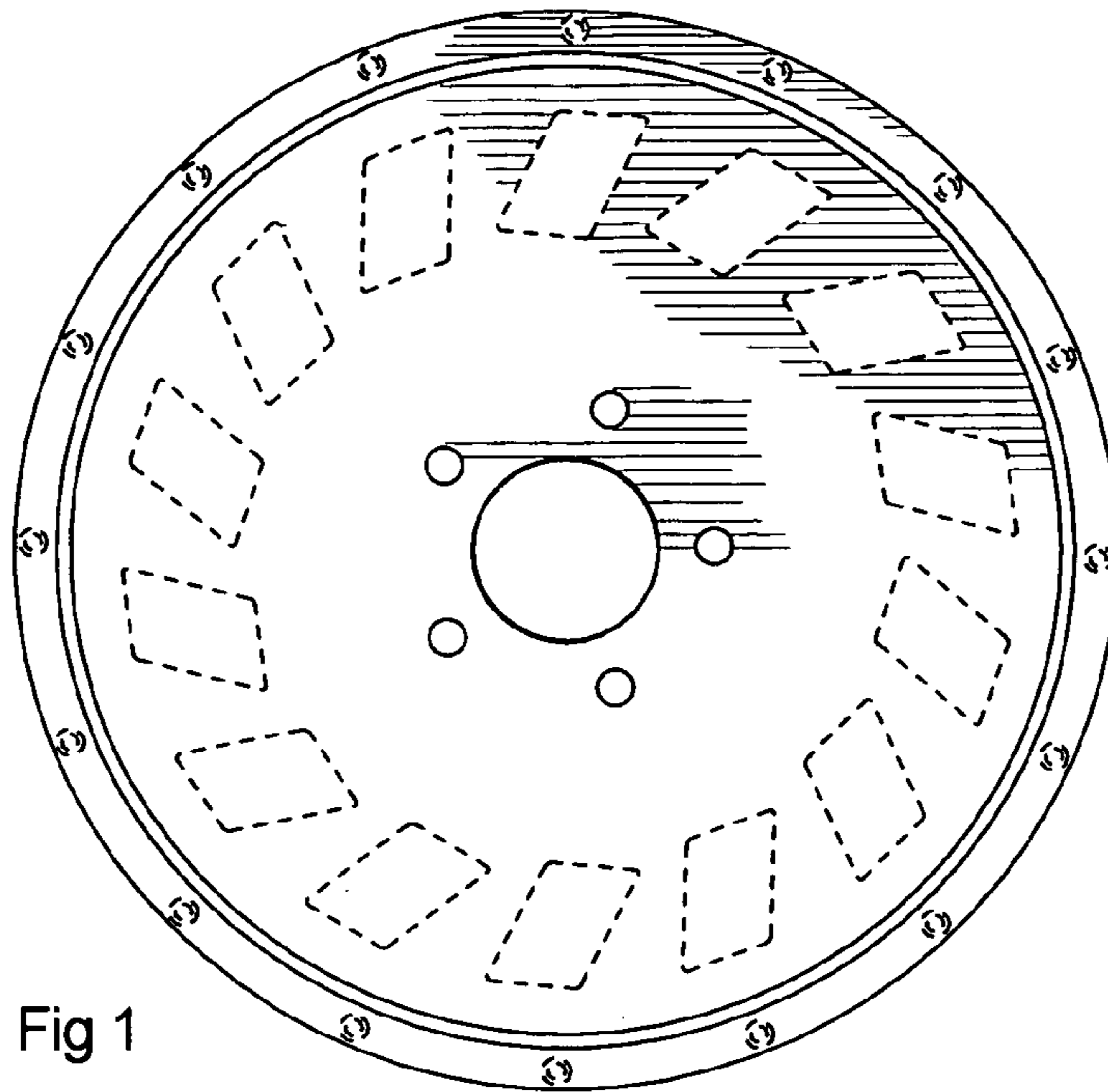


Fig 1

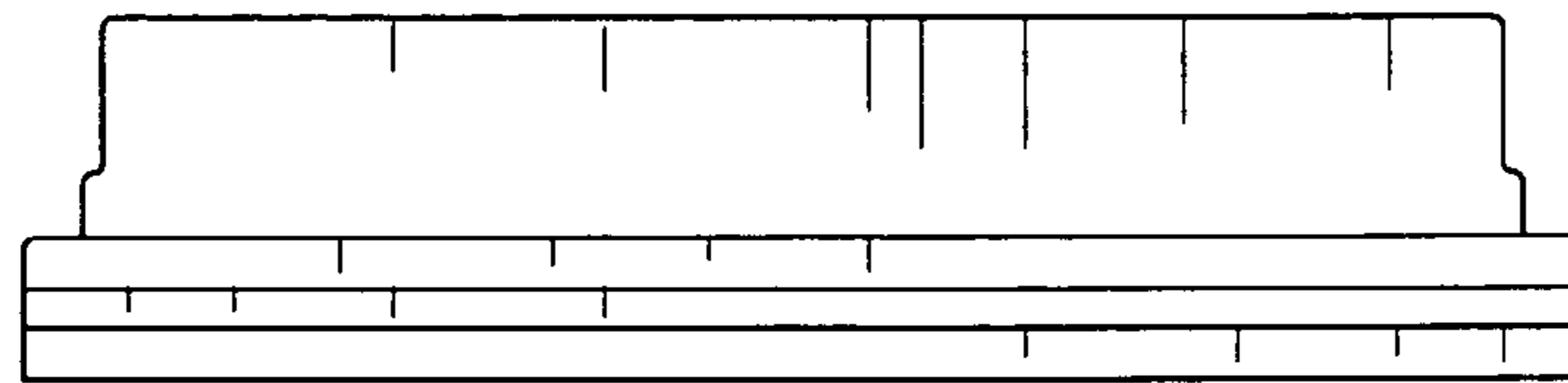


Fig. 2

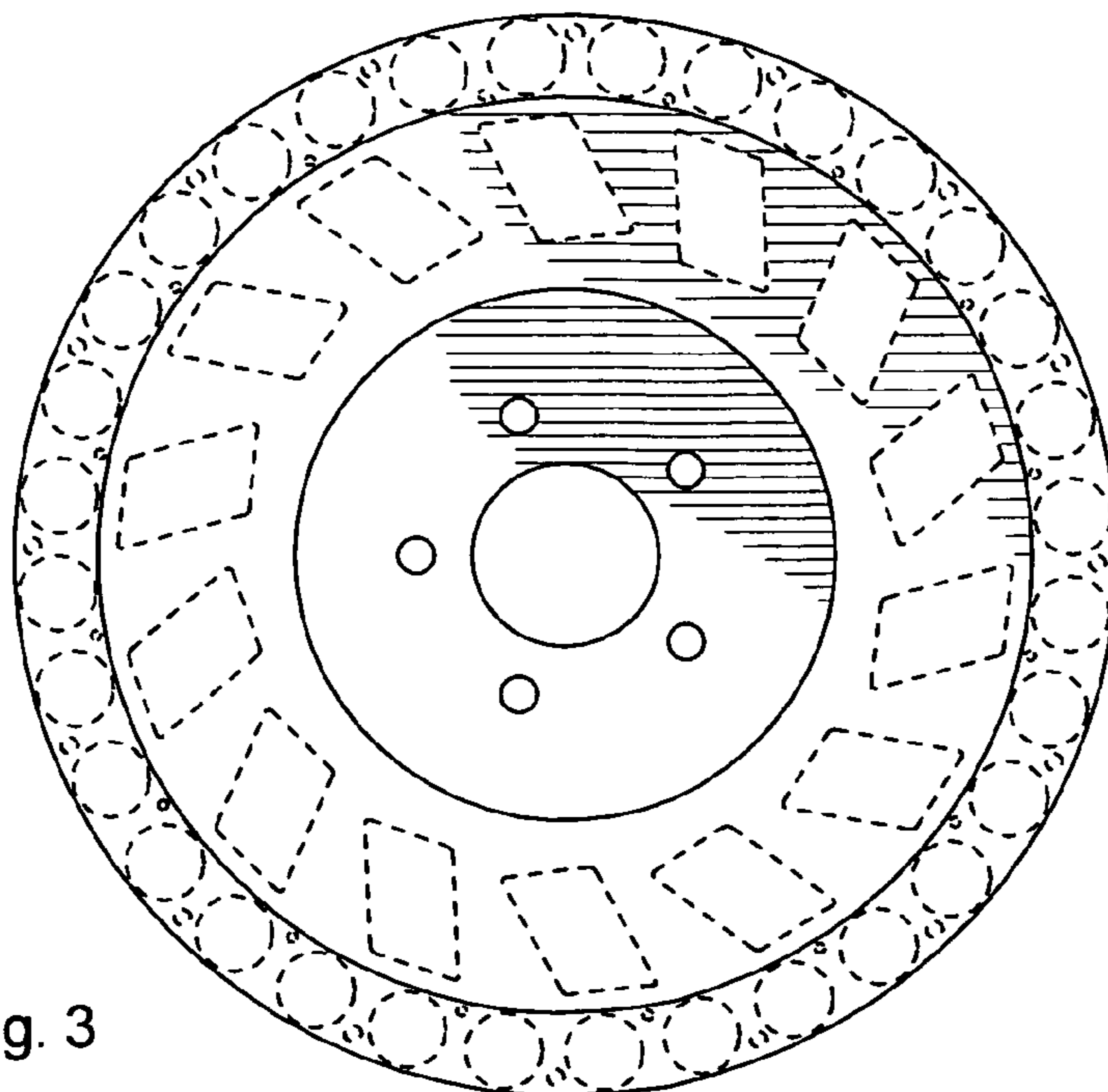


Fig. 3

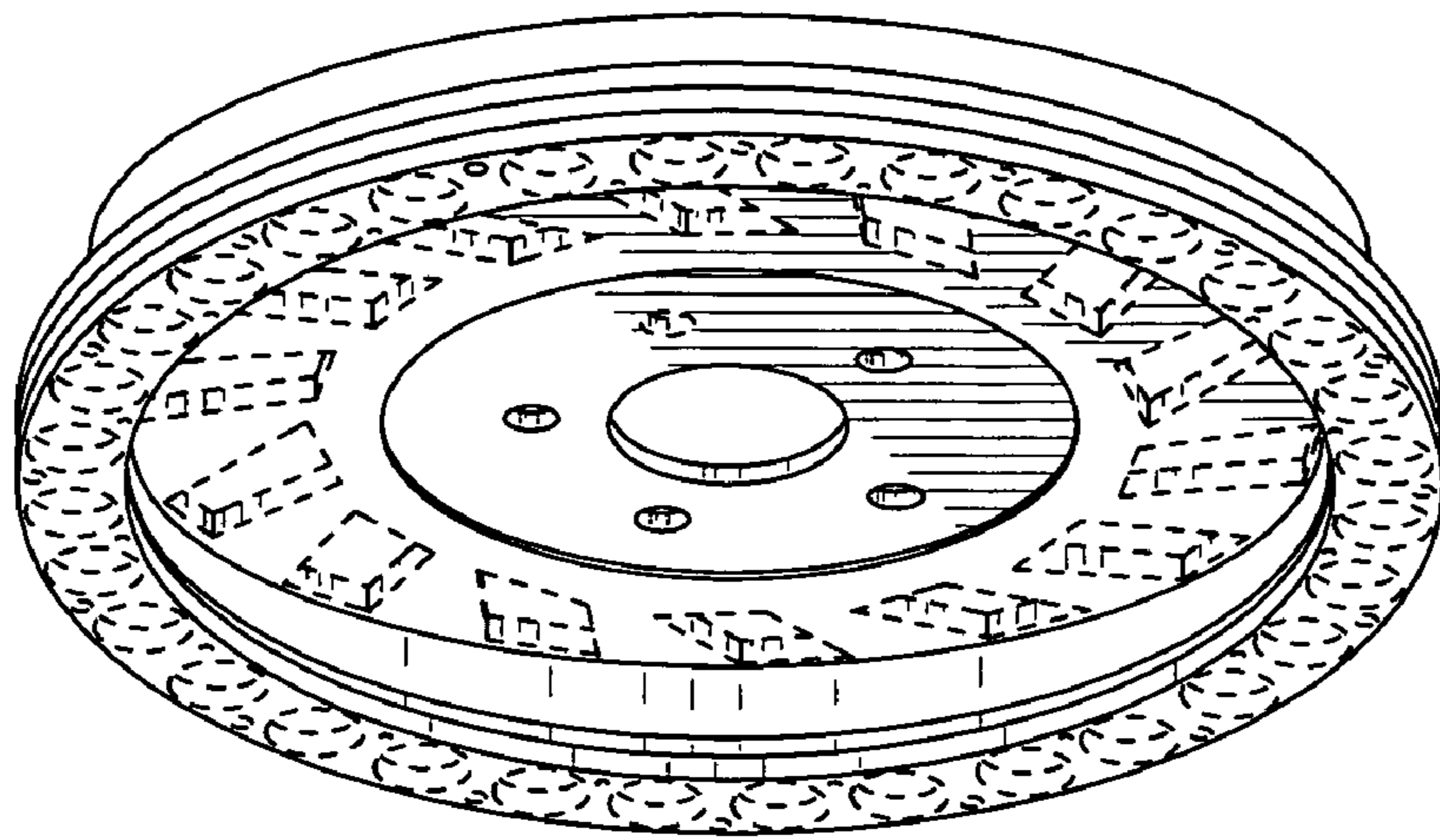


Fig. 4