



US00D519317S

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

(10) **Patent No.:** **US D519,317 S**
(45) **Date of Patent:** **** Apr. 25, 2006**

(54) **SET OF RIBS FOR A CONTAINER**

2,260,651 A 10/1941 Annen
2,720,332 A 10/1955 Holt
2,738,915 A 3/1956 St. Clair

(75) Inventors: **Thomas J. Hayes**, McHenry, IL (US);
Scott D. Brown, Winthrop Harbor, IL
(US); **H. Bernard Kirkland**,
Lindenhurst, IL (US)

(Continued)

FOREIGN PATENT DOCUMENTS

(73) Assignee: **Pactiv Corporation**, Lake Forest, IL
(US)

BE	740346	10/1969
DE	2349382	4/1975
JP	48-7205	2/1973
JP	51-81203	6/1976
JP	58-3456	1/1983
JP	63-34069	3/1988
JP	63-62315	4/1988
JP	2269665	11/1990
JP	8053148	2/1996
JP	11059711	3/1999
JP	2001002405	1/2001
JP	2002166951	6/2002

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

(21) Appl. No.: **29/224,799**

(22) Filed: **Mar. 7, 2005**

Related U.S. Application Data

(63) Continuation of application No. 29/207,828, filed on Jun.
18, 2004.

(51) **LOC (8) Cl.** **07-01**

(52) **U.S. Cl.** **D7/396.5; D7/565; D7/566;**
D7/570; D7/588; D7/568

(58) **Field of Classification Search** D7/396.1,
D7/396.5, 565, 571, 554.2, 545, 562, 566,
D7/568, 570, 572, 584, 585, 588, 551.1, 586,
D7/582, 610, 608, 601, 602, 579, 587, 546,
D7/555; 220/642, 657, 573.1, 781, 573, 574,
220/575, 780, 521, 405, 23.6, 604, 4.21,
220/4.24, 4.23, 4.26, 574.3, 495.06, 456;
206/457, 217, 19, 557, 223, 541, 508, 509;
426/120; 229/406, 407, 123.1, 122.34; 215/6,
215/227, 232; 428/84, 35.7, 36.5, 66.7; D18/24;
D9/428, 416, 426, 425, 429; D12/605; 99/DIG. 15,
99/433, 432; 249/52; 12/375

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D39,588 S *	9/1908	Straker, Jr.	D7/396.5
D78,661 S *	5/1929	Simmons	D7/585
1,827,062 A	10/1931	Austin	
2,125,793 A *	8/1938	Linderman, Jr.	220/574
RE20,934 E	12/1938	Collins	220/574.3

OTHER PUBLICATIONS

PCT International Search Report for International Applica-
tion No. PCT/US03/33373, dated Mar. 19, 2004 (4 pages).
English translation of Belgian Patent No. 740,346 dated Oct.
16, 1969 (8 pages).

Primary Examiner—M. N. Pandozzi
(74) *Attorney, Agent, or Firm*—Jenkins & Gilchrist

(57) **CLAIM**

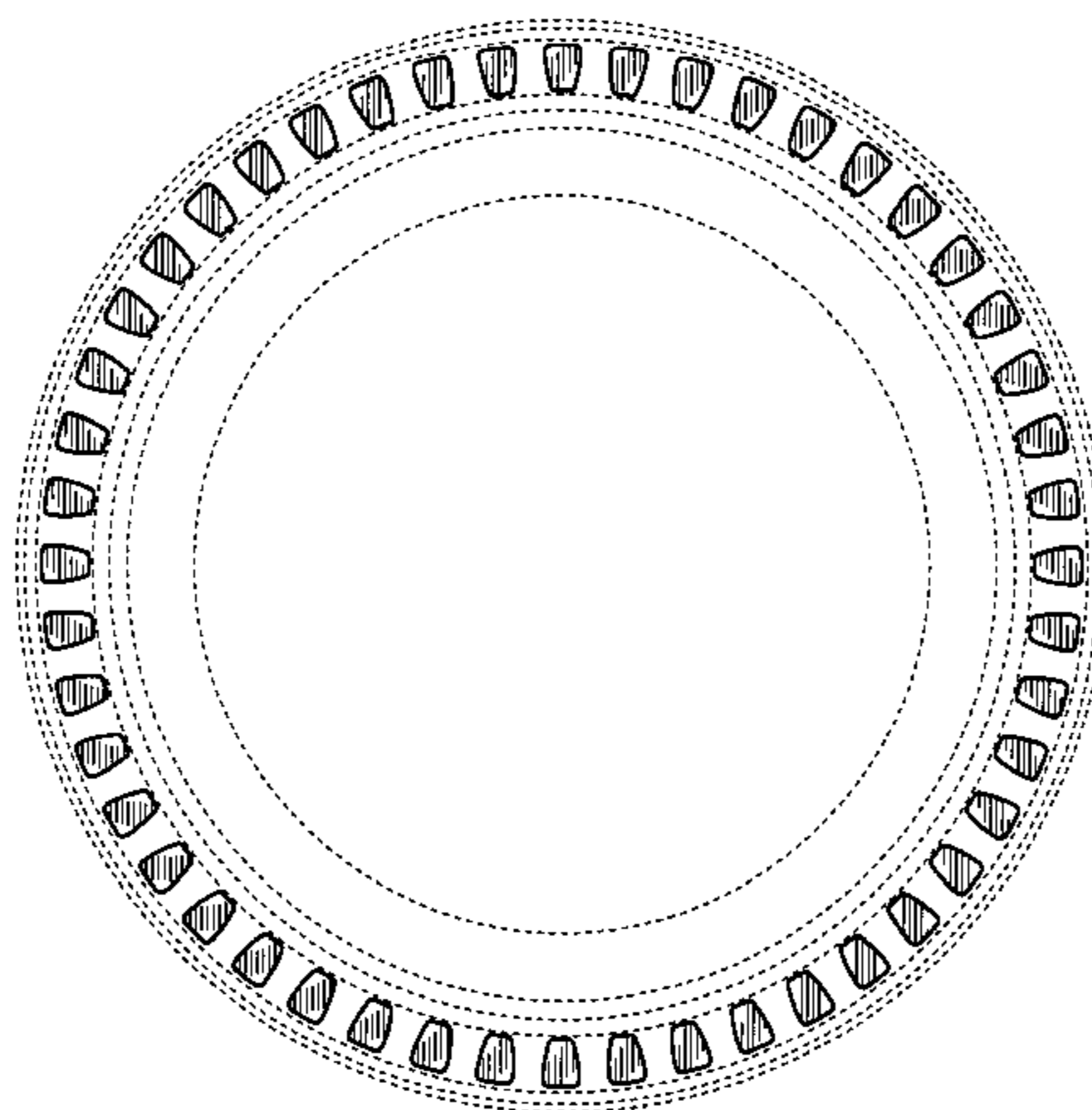
The ornamental design for a set of ribs for a container, as
shown and described.

DESCRIPTION

FIG. 1 is a top plan view of ribs for a container.
FIG. 2 is a side elevational view of the ribs for the container
of FIG. 1, the opposite side and ends being identical thereto.
FIG. 3 is a bottom plan view of the ribs for the container of
FIG. 1; and,
FIG. 4 is a perspective view of the ribs for the container of
FIG. 1.

The broken lines in the drawings are for illustrative purposes
only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



US D519,317 S

U.S. PATENT DOCUMENTS					
2,798,631 A	7/1957	Engel	4,819,824 A	4/1989	Longbottom et al. 220/266
2,986,300 A	5/1961	Parrish	4,838,444 A	6/1989	Bitel 220/4
2,999,611 A	9/1961	Paulson	4,854,472 A	8/1989	Semersky 220/306
3,007,602 A	11/1961	Frank	4,856,707 A	8/1989	Lorenz
3,049,259 A	8/1962	Mazzi et al.	4,878,595 A	11/1989	Uhlig 220/306
3,097,780 A *	7/1963	Witmer 220/574	4,890,740 A	1/1990	Tabler 206/509
D214,283 S *	5/1969	Takeka D7/585	4,930,636 A	6/1990	Meadows 206/503
3,459,356 A	8/1969	Sparks	4,971,774 A	11/1990	Schwanke et al. 422/310
3,520,440 A	7/1970	Kinnavy et al.	4,974,738 A	12/1990	Kidd et al.
3,565,146 A	2/1971	Arnolds	5,036,980 A	8/1991	Vigue et al. 206/515
3,572,413 A	3/1971	Livingstone	5,042,674 A	8/1991	Ramsay et al. 220/4.24
3,620,403 A	11/1971	Rump	5,060,851 A	10/1991	Lorenz
3,664,538 A	5/1972	Fioretti	5,069,354 A	12/1991	Tannenbaum 220/4.22
3,720,365 A *	3/1973	Unger 229/406	5,097,977 A	3/1992	Straub 220/307
D227,639 S *	7/1973	Elcholz D7/585	5,161,711 A	11/1992	Picozza et al. 220/282
3,902,540 A	9/1975	Commisso	5,170,905 A	12/1992	Luch 220/276
3,933,295 A	1/1976	Congleton	5,181,626 A	1/1993	Daenen et al. 220/282
3,938,726 A	2/1976	Holden, Jr. et al.	D334,323 S *	3/1993	Rohrbeck D7/554.2
3,938,727 A	2/1976	Andersson	D338,136 S	8/1993	Melamed et al. D7/586
3,982,651 A	9/1976	Braun et al.	D339,741 S	9/1993	Lorenz
4,014,450 A	3/1977	Girotti et al.	5,265,749 A	11/1993	Zutler 220/4.24
4,114,668 A	9/1978	Hickey	5,273,174 A	12/1993	Fisher
4,124,141 A	11/1978	Armentrout et al.	5,303,839 A	4/1994	Blumenschein 220/306
D250,928 S *	1/1979	Franklin D7/555	5,310,070 A	5/1994	Haas et al. 220/4.24
D250,930 S *	1/1979	Franklin D7/565	5,332,114 A	7/1994	Sano et al. 220/4.24
4,149,578 A	4/1979	Hickey	5,356,023 A	10/1994	Krupa 220/4.24
4,171,062 A	10/1979	Allen et al.	5,377,860 A	1/1995	Littlejohn et al. 220/306
4,180,179 A	12/1979	Hoening et al.	5,379,934 A	1/1995	Lorenz
4,195,746 A	4/1980	Cottrell	5,388,714 A	2/1995	Zutler 220/4.24
4,201,301 A	5/1980	Aggio	5,390,807 A	2/1995	Galaburda 220/4.24
4,201,311 A	5/1980	Underwood	5,437,386 A	8/1995	Von Holdt 220/306
4,238,047 A	12/1980	Helms et al.	5,437,388 A	8/1995	Bartelt et al.
4,266,689 A	5/1981	Asher	5,605,231 A	2/1997	Borsboom et al. 206/551
4,294,371 A	10/1981	Davis	5,634,559 A	6/1997	Foos et al. 206/518
4,307,817 A	12/1981	Cotroneo	5,666,875 A	9/1997	Wener 99/422
4,334,631 A	6/1982	Ballester	5,785,203 A	7/1998	Arshinoff et al. 220/783
4,350,263 A	9/1982	Hoffman	5,875,918 A	3/1999	Sheffler 220/783
4,360,118 A	11/1982	Stern	5,979,687 A	11/1999	Hayes et al. 220/4.23
4,362,265 A	12/1982	Williams	5,992,679 A	11/1999	Porchia et al. 220/782
4,378,895 A	4/1983	Woinarski	6,021,917 A	2/2000	Lovell et al. 220/782
4,388,998 A	6/1983	Underwood et al. 220/307	6,029,803 A	2/2000	Ovadia et al.
4,394,922 A	7/1983	Wimmer 215/300	D424,934 S	5/2000	McCann D9/428
4,397,404 A	8/1983	Blanchette 220/306	D432,417 S	10/2000	McCann D9/428
4,446,986 A	5/1984	Bowen et al. 220/307	6,250,494 B1	6/2001	Diamond 220/783
4,457,432 A	7/1984	Solheim 206/503	6,260,723 B1	7/2001	Bergholtz 215/344
4,458,825 A	7/1984	Holota 220/307	6,491,185 B1	12/2002	Azzarello et al. 220/783
4,487,326 A	12/1984	Uhlig 215/307	6,715,630 B1 *	4/2004	Littlejohn et al. 220/573
4,520,943 A	6/1985	Nielsen 220/281	D504,282 S	4/2005	McMullin D7/545
4,524,882 A	6/1985	Buc 220/306	6,886,704 B1	5/2005	Hayes et al. 220/4.24
4,555,043 A	11/1985	Bernhardt 220/306	2002/0175164 A1	11/2002	Dees et al.
4,664,254 A	5/1987	Sitwell et al. 206/1.7	2002/0179612 A1 *	12/2002	Toussant 220/574
4,741,434 A	5/1988	Liebman 206/38	2003/0057207 A1	3/2003	Wong
4,765,500 A	8/1988	Ingram 220/4	2004/0074902 A1	4/2004	Hayes et al.
4,811,550 A	3/1989	Hautemont 53/478	2004/0222228 A1 *	11/2004	Price 220/574

* cited by examiner

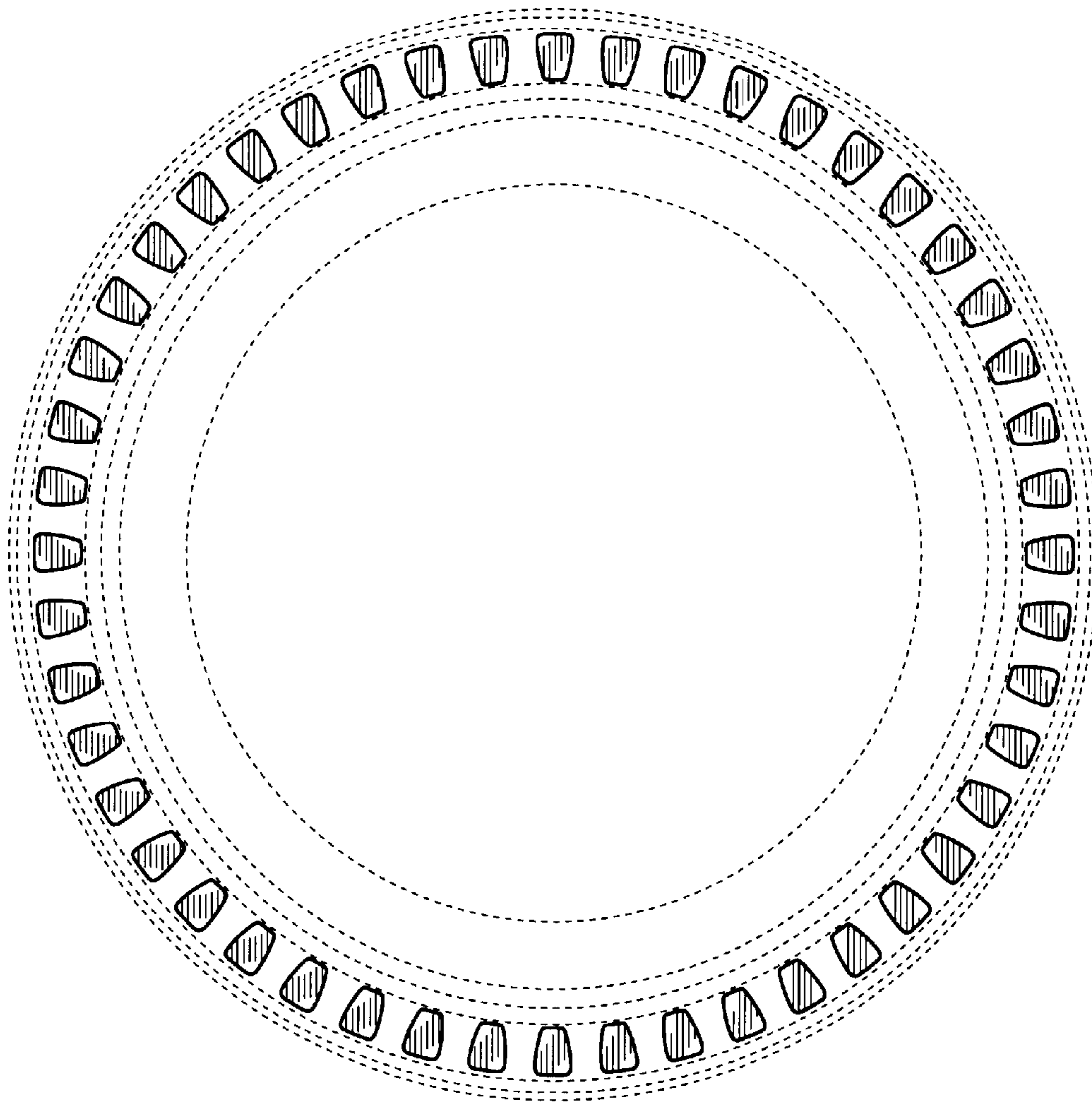


Fig.1

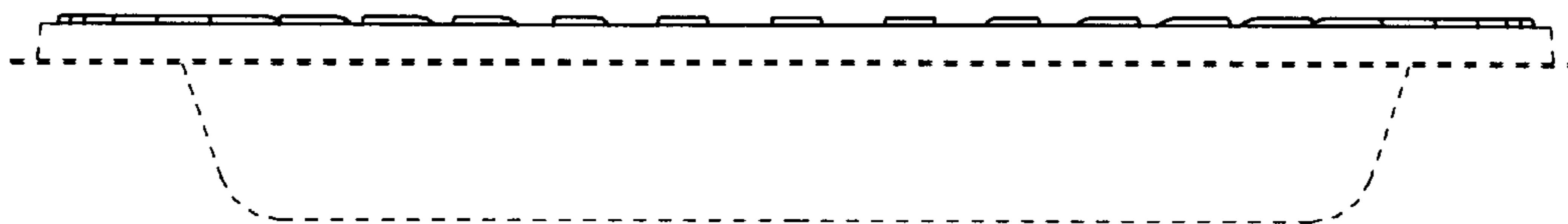


Fig.2

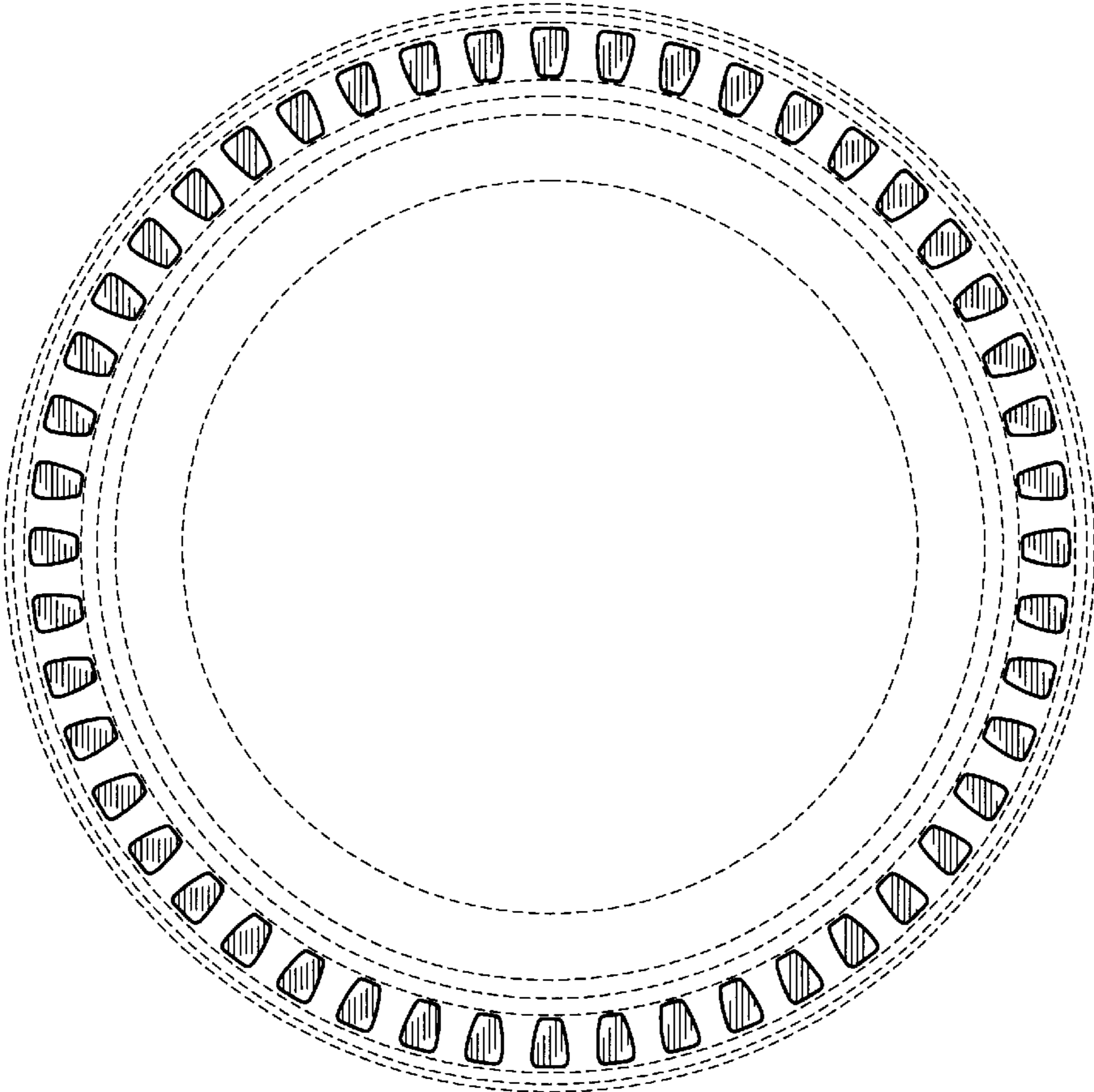


Fig.3

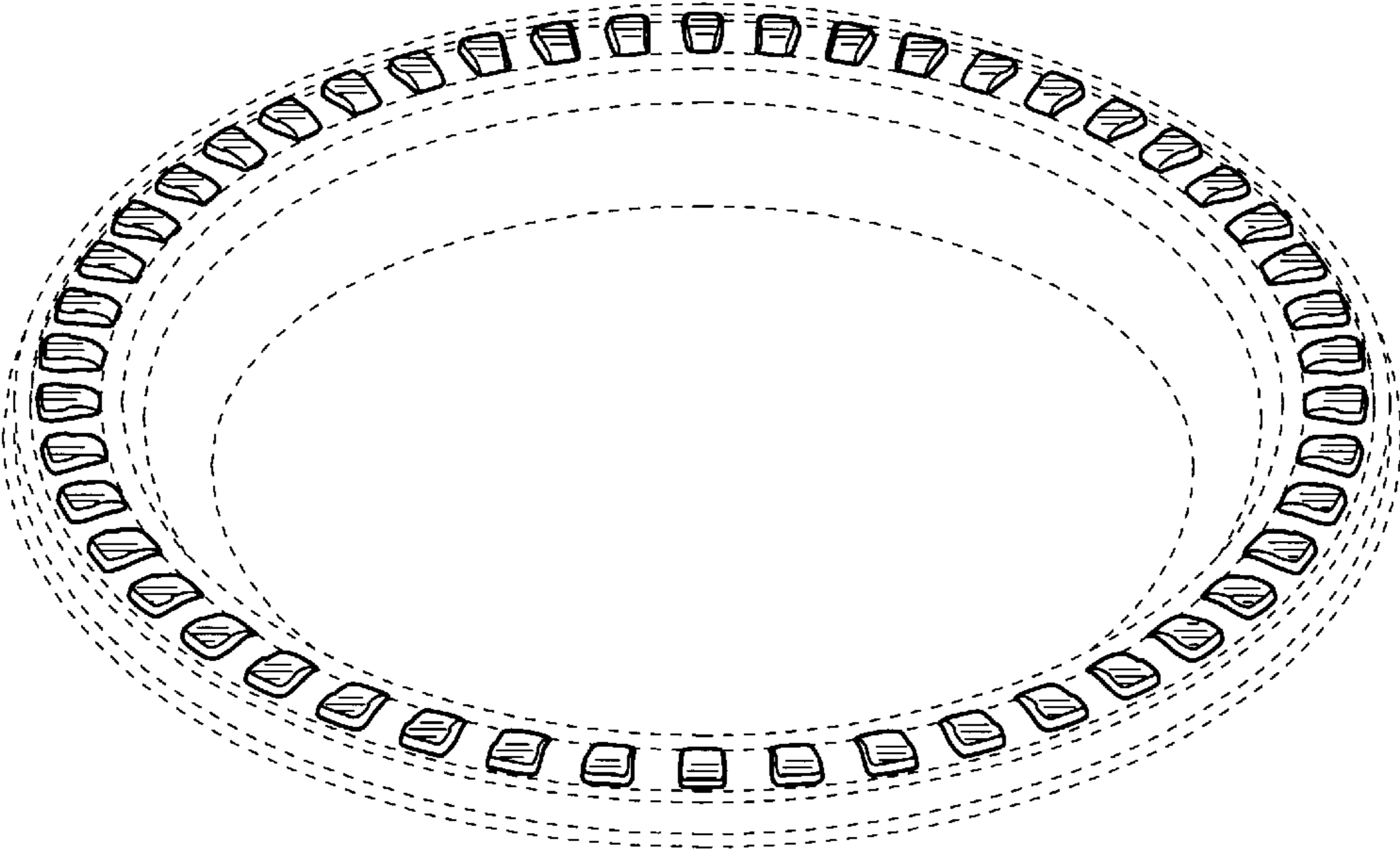


Fig.4