



US00D559035S

(12) **United States Design Patent** (10) **Patent No.:** **US D559,035 S**
Hayes et al. (45) **Date of Patent:** **** Jan. 8, 2008**

(54) **RIM STRUCTURE FOR CONTAINER** 2,986,300 A 5/1961 Parrish
2,999,611 A 9/1961 Paulson
(75) Inventors: **Thomas J. Hayes**, McHenry, IL (US); 3,007,602 A 11/1961 Frank
Scott D. Brown, Winthrop Harbor, IL 3,049,259 A 8/1962 Mazzi et al.
(US); **Neema Pourmohamadian**, 3,097,780 A 7/1963 Witmer
Skokie, IL (US) D214,283 S 5/1969 Takeoka
3,459,356 A 8/1969 Sparks
(73) Assignee: **Pactiv Corporation**, Lake Forest, IL 3,520,440 A 7/1970 Kinnavy et al.
(US) 3,565,146 A 2/1971 Arnolds

(Continued)

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

FOREIGN PATENT DOCUMENTS

(21) Appl. No.: **29/258,354**

BE 740346 10/1969

(22) Filed: **Apr. 20, 2006**

(Continued)

Related U.S. Application Data

OTHER PUBLICATIONS

(63) Continuation-in-part of application No. 29/207,825, filed on Jun. 18, 2004, now Pat. No. Des. 525,083, which is a continuation-in-part of application No. 10/277,303, filed on Oct. 22, 2002, now Pat. No. 6,886,704.

PCT International Search Report for International Application No. PCT/US03/33373, dated Mar. 19, 2004 (4 pages).

(Continued)

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

Primary Examiner—Philip S. Hyder

Assistant Examiner—Cynthia Underwood

(52) **U.S. Cl.** **D7/396.1; D7/396.4; D7/396.5**

(74) *Attorney, Agent, or Firm*—Nixon Peabody LLP

(58) **Field of Classification Search** D7/213,
D7/387, 388, 391, 392, 396.1, 396.2, 511,
D7/512, 396.5, 396.6, 532, 524–528, 533–536,
D7/588, 667; D9/429, 500, 537, 542; 126/246;
220/8, 545, 565, 574, 592.16, 592.17, 703,
220/710.5, 759; 229/400

(57) **CLAIM**

See application file for complete search history.

The ornamental design for rim structure for container, as shown and described.

DESCRIPTION

(56) **References Cited**

FIG. 1 is a top perspective view of a rim structure for a container.

FIG. 2 is a top plan view of the rim structure for container of FIG. 1.

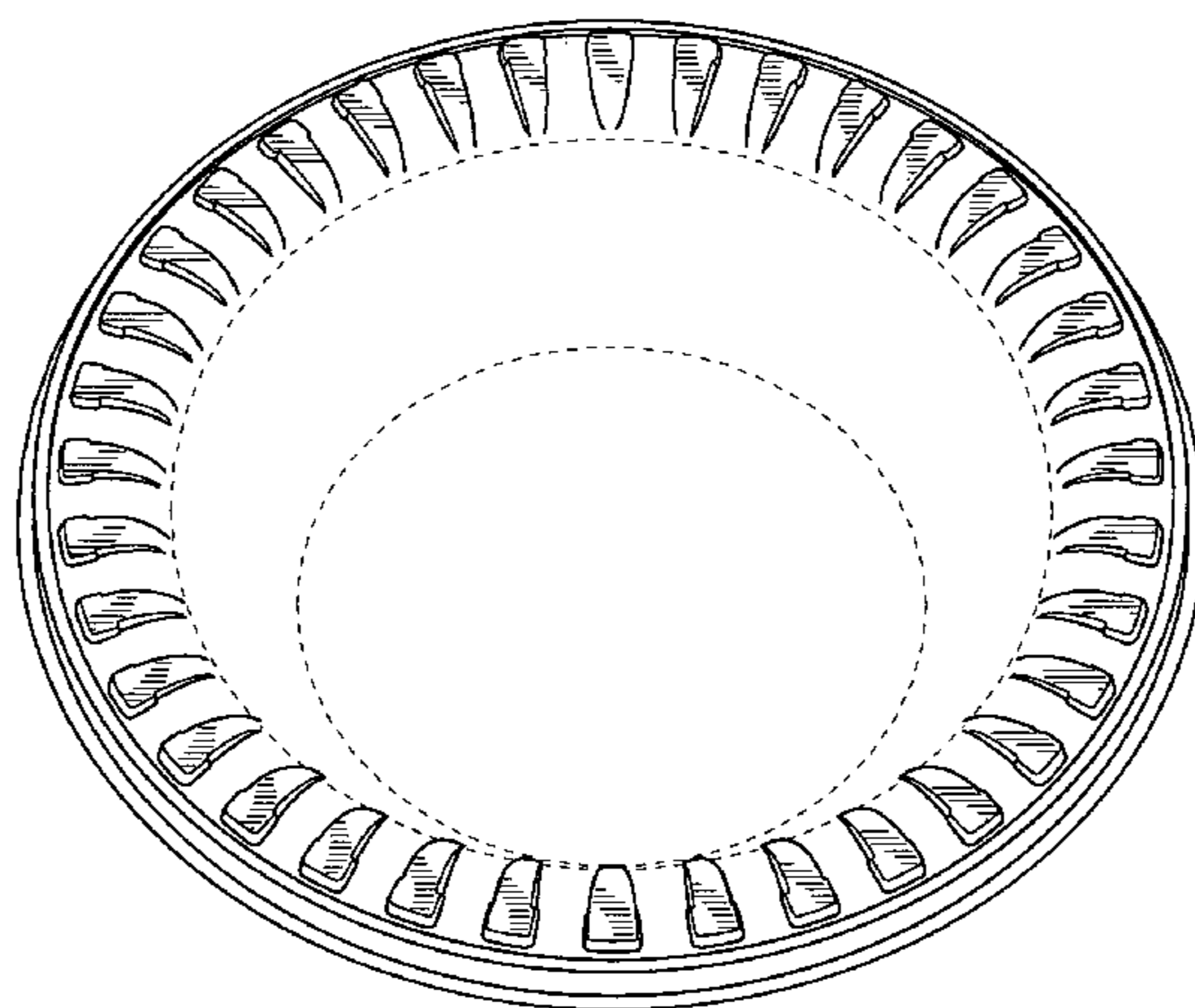
FIG. 3 is a side elevational view of the rim structure for the container of FIG. 1, the opposite sides being identical; and, FIG. 4 is a bottom plan view of the rim structure for the container of FIG. 1.

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

U.S. PATENT DOCUMENTS

D39,588 S 9/1908 Straker
D78,661 S 5/1929 Simmons
1,827,062 A 10/1931 Austin
2,125,793 A 8/1938 Linderman, Jr.
RE20,934 E 12/1938 Collins
2,260,651 A 10/1941 Annen
2,720,332 A 10/1955 Holt
2,738,915 A 3/1956 St. Clair
2,798,631 A 7/1957 Engel

1 Claim, 2 Drawing Sheets



US D559,035 S

U.S. PATENT DOCUMENTS

3,572,413 A 3/1971 Livingstone
3,620,403 A 11/1971 Rump
3,664,538 A 5/1972 Fioretti
3,720,365 A 3/1973 Unger
D227,639 S 7/1973 Eicholtz
3,902,540 A 9/1975 Commisso
3,933,295 A 1/1976 Congleton
3,938,726 A 2/1976 Holden, Jr. et al.
3,938,727 A 2/1976 Andersson
3,982,651 A 9/1976 Braun et al.
4,014,450 A 3/1977 Girotti et al.
4,114,668 A 9/1978 Hickey
4,124,141 A 11/1978 Armentrout et al.
D250,928 S 1/1979 Franklin
D250,930 S 1/1979 Franklin
4,149,578 A 4/1979 Hickey
4,171,062 A 10/1979 Allen et al.
4,180,179 A 12/1979 Hoenig et al.
4,195,746 A 4/1980 Cottrell
4,201,301 A 5/1980 Aggio
4,201,311 A 5/1980 Underwood
4,238,047 A 12/1980 Helms et al.
4,266,689 A 5/1981 Asher
4,294,371 A 10/1981 Davis
4,307,817 A 12/1981 Cotroneo
4,334,631 A 6/1982 Ballester
4,350,263 A 9/1982 Hoffman
4,360,118 A 11/1982 Stern
4,362,265 A 12/1982 Williams
4,378,895 A 4/1983 Woinarski
4,388,998 A 6/1983 Underwood et al. 220/307
4,394,922 A 7/1983 Wimmer 215/300
4,397,404 A 8/1983 Blanchette 220/306
4,446,986 A 5/1984 Bowen et al. 220/307
4,457,432 A 7/1984 Solheim 206/503
4,458,825 A 7/1984 Holota 220/307
4,487,326 A 12/1984 Uhlig 215/307
4,520,943 A 6/1985 Nielsen 220/281
4,524,882 A 6/1985 Buc 220/306
4,555,043 A 11/1985 Bernhardt 220/306
4,664,254 A 5/1987 Sitwell et al. 206/1.7
4,741,434 A 5/1988 Liebman 206/38
4,765,500 A 8/1988 Ingram 220/4
4,811,550 A 3/1989 Hautemont 53/478
4,819,824 A 4/1989 Longbottom et al. 220/266
4,838,444 A 6/1989 Bitel 220/4
4,854,472 A 8/1989 Semersky 220/306
4,856,707 A 8/1989 Lorenz
4,878,595 A 11/1989 Uhlig 220/306
4,890,740 A 1/1990 Tabler 206/509
4,930,636 A 6/1990 Meadows 206/503
4,971,774 A 11/1990 Schwanke et al. 422/310
4,974,738 A 12/1990 Kidd et al.
5,036,980 A 8/1991 Vigue et al. 206/515
5,042,674 A 8/1991 Ramsay et al. 220/4.24
5,060,851 A 10/1991 Lorenz
5,069,354 A 12/1991 Tannenbaum 220/4.22
5,097,977 A 3/1992 Straub 220/307
5,161,711 A 11/1992 Picozza et al. 220/282
5,170,905 A 12/1992 Luch 220/276
5,181,626 A 1/1993 Daenen et al. 220/282
D334,323 S 3/1993 Rohrbeck
D338,136 S 8/1993 Melamed et al.
D339,741 S 9/1993 Lorenz
5,265,749 A 11/1993 Zutler 220/4.24

5,273,174 A 12/1993 Fisher
5,303,839 A 4/1994 Blumenschein 220/306
5,310,070 A 5/1994 Haas et al. 220/4.24
5,332,114 A 7/1994 Sano et al. 220/4.24
5,356,023 A 10/1994 Krupa 220/4.24
5,377,860 A 1/1995 Littlejohn et al. 220/306
5,379,934 A 1/1995 Lorenz
5,388,714 A 2/1995 Zutler 220/4.24
5,390,807 A 2/1995 Galaburda 220/4.24
5,437,386 A 8/1995 Von Holdt 220/306
5,437,388 A 8/1995 Bartelt et al.
5,605,231 A 2/1997 Borsboom et al. 206/551
5,634,559 A 6/1997 Foos et al. 206/518
5,666,875 A 9/1997 Wener 99/422
5,785,203 A 7/1998 Arshinoff et al. 220/783
5,875,918 A 3/1999 Sheffler et al. 220/783
5,979,687 A 11/1999 Hayes et al. 220/4.23
5,992,679 A 11/1999 Porchia et al. 220/782
6,021,917 A 2/2000 Lovell et al. 220/782
6,029,803 A 2/2000 Ovadia et al.
D424,934 S 5/2000 McCann
D432,417 S 10/2000 McCann
6,250,494 B1 6/2001 Diamond 220/783
6,260,723 B1 7/2001 Bergholtz 215/344
D453,670 S * 2/2002 Levinson D8/70
6,491,185 B1 12/2002 Azzarello et al. 220/783
6,715,630 B2 4/2004 Littlejohn et al.
D504,282 S 4/2005 McMullin
6,886,704 B2 5/2005 Hayes et al. 220/4.24
D510,679 S * 10/2005 Smith et al. D7/396.2
D513,683 S 1/2006 Hayes et al.
D514,880 S 2/2006 Hayes et al.
D517,863 S 3/2006 Hayes et al.
D518,334 S * 4/2006 Wolhendler D7/396.5
D518,682 S 4/2006 Hayes et al.
D519,317 S 4/2006 Hayes et al.
D520,303 S 5/2006 Hayes et al.
D520,812 S 5/2006 Hayes et al.
D524,100 S * 7/2006 Hayes et al. D7/396.5
D525,083 S * 7/2006 Hayes et al. D7/570
D527,584 S * 9/2006 Hayes et al. D7/570
2002/0175164 A1 11/2002 Dees et al.
2002/0179612 A1 12/2002 Toussant
2003/0057207 A1 3/2003 Wong
2004/0074902 A1 4/2004 Hayes et al.
2004/0222228 A1 11/2004 Price
2005/0098554 A1 5/2005 Hayes et al.

FOREIGN PATENT DOCUMENTS

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

OTHER PUBLICATIONS

English translation of Belgian Patent No. 740,346 dated Oct. 16, 1969 (8 pages).

* cited by examiner

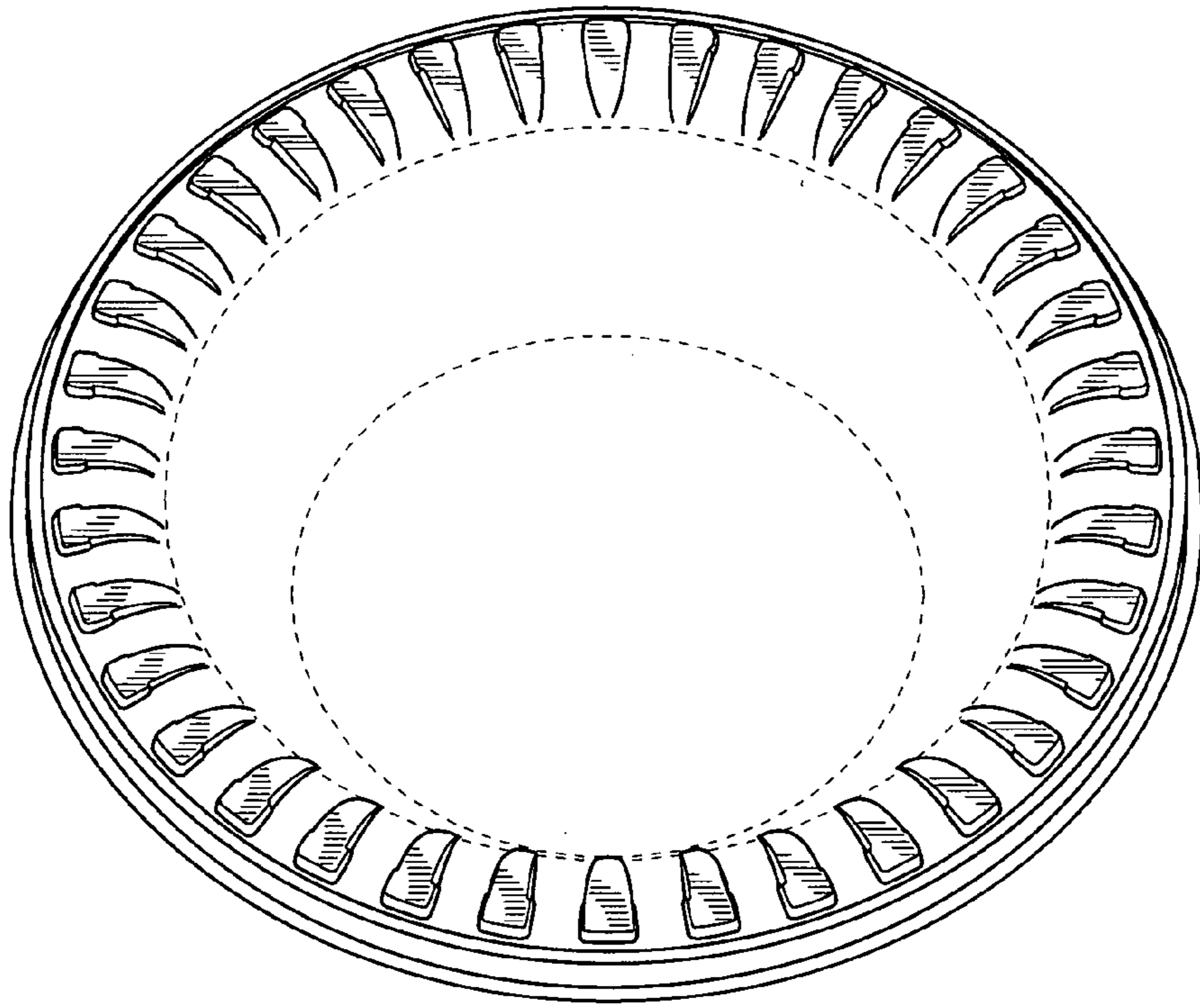


Fig.1

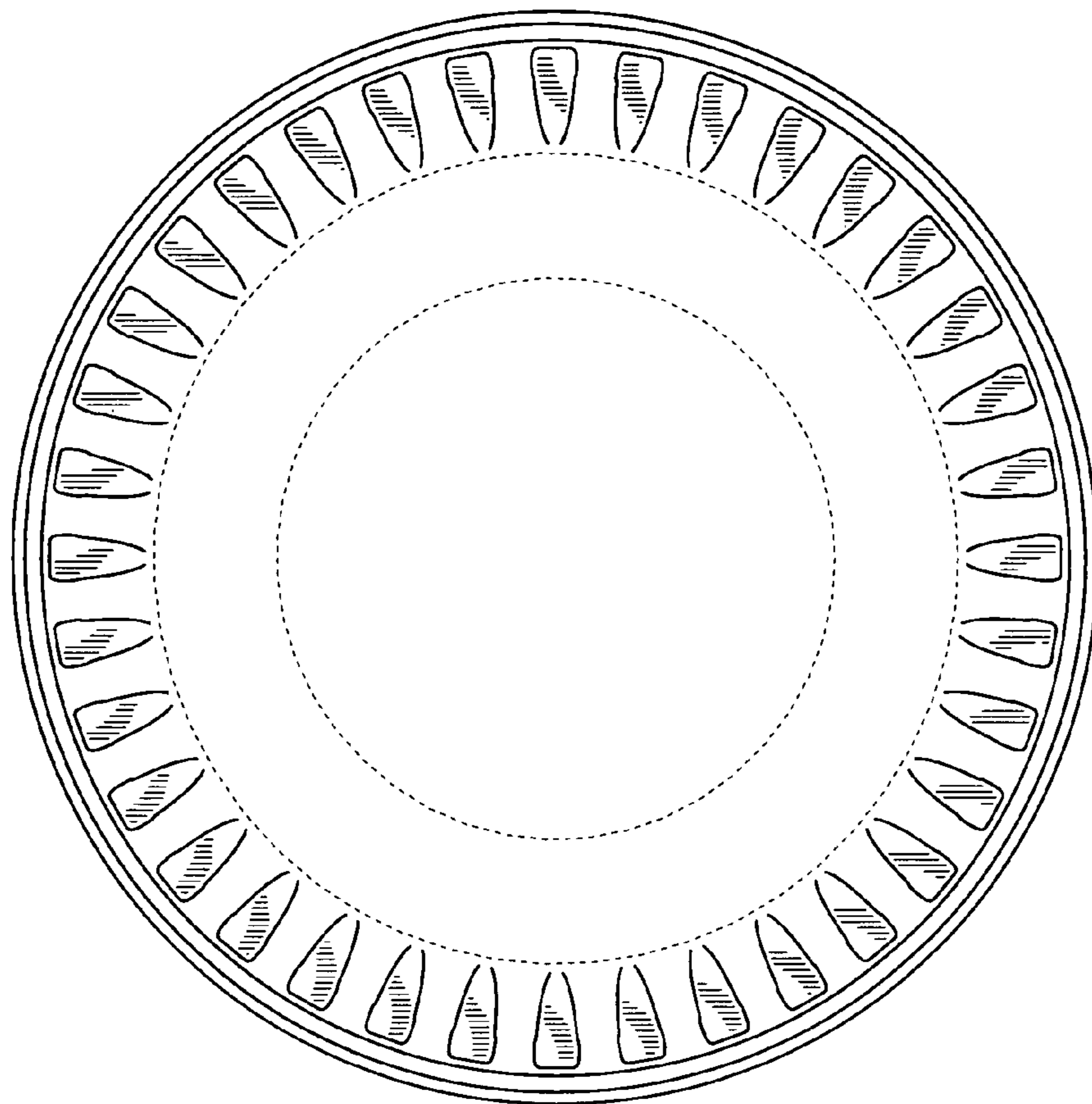


Fig.2

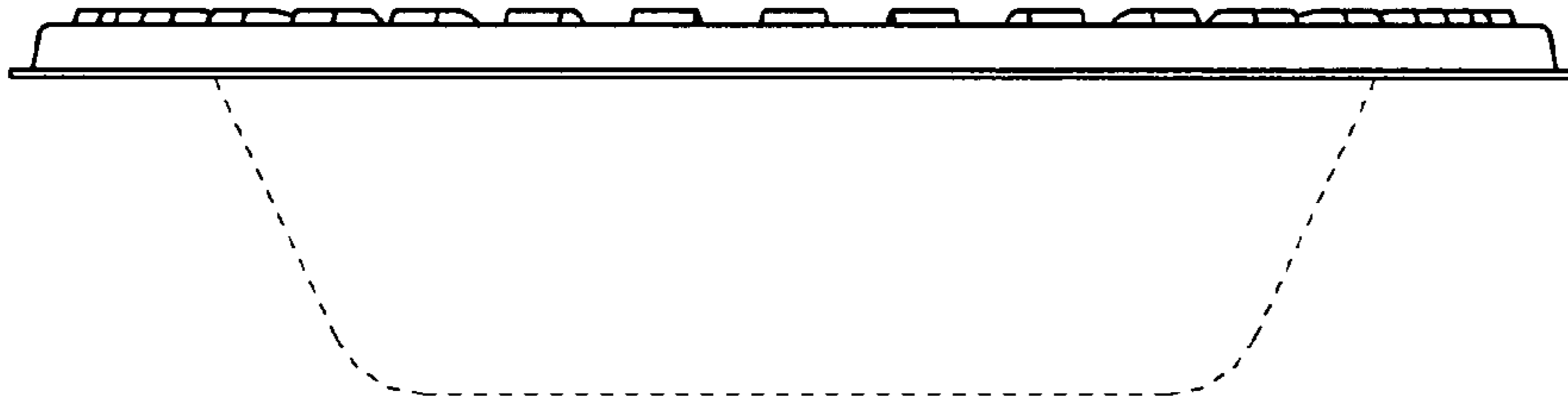


Fig.3

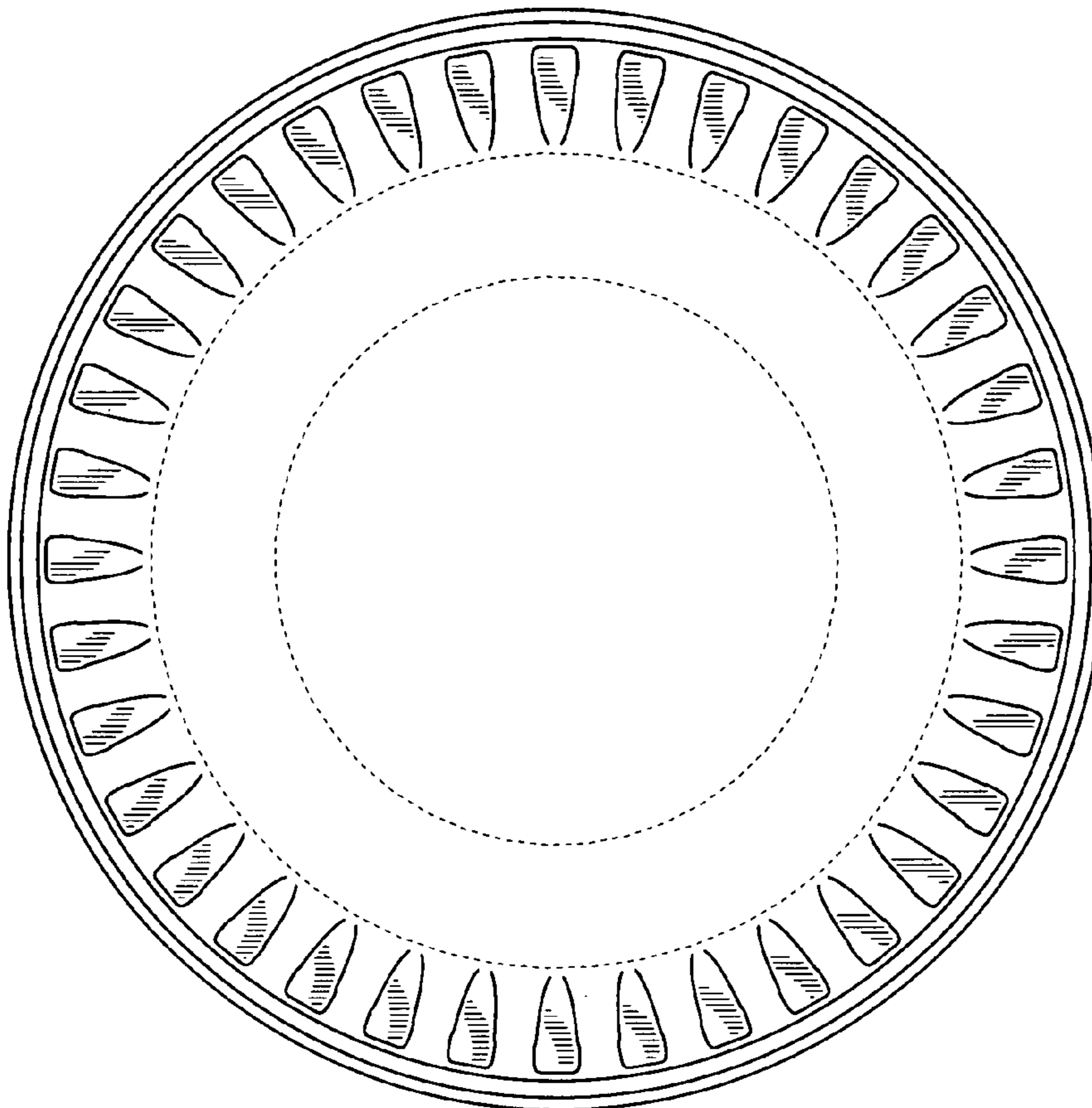


Fig.4