



US00D337511S

United States Patent [19]

[11] Patent Number: **Des. 337,511**

Donaldson

[45] Date of Patent: **** Jul. 20, 1993**

- [54] **FLANGE PLATE FOR A SPOOL**
- [75] Inventor: **Charles D. Donaldson, Loveland, Ohio**
- [73] Assignee: **Dyment Limited, Canada**
- [**] Term: **14 Years**
- [21] Appl. No.: **742,950**
- [22] Filed: **Aug. 9, 1991**

Related U.S. Application Data

- [63] Continuation of Ser. No. 730,436, Jul. 16, 1991.
- [52] U.S. Cl. **D8/358; D8/354; D8/360.1; D3/24**
- [58] Field of Search **D8/358, 359, 354, 360.1; 242/118.8, 85.1; D3/24, 26**

References Cited

U.S. PATENT DOCUMENTS

- D. 122,897 10/1940 Lion .
- D. 180,633 7/1957 Wilke D41/1
- D. 227,975 7/1973 Diamond D8/358
- D. 290,340 6/1987 McCaffrey D8/358
- D. 300,405 3/1989 Kuntze et al. D8/358
- 335,692 7/1885 Fries .
- 671,446 4/1901 Lorscheider .
- 1,565,655 12/1925 Lefebvre .
- 1,634,436 7/1927 Polson .
- 1,655,065 1/1928 Baron .
- 2,001,569 5/1935 Kiefer 242/118
- 2,144,723 1/1939 Howsam 242/118.8
- 2,229,413 1/1941 Joost 175/356
- 2,232,461 2/1941 Kuckhoff 242/70
- 2,341,491 2/1944 Tucker et al. 242/118.8 X
- 2,354,375 7/1944 Howsam 242/118
- 2,546,253 3/1951 Beauregard 242/72
- 2,741,442 4/1956 Aupperle D3/24 X
- 2,772,056 11/1956 Harpfer 242/96
- 2,799,458 7/1957 Nye 242/118.8
- 2,828,090 3/1958 Steinback 242/118.7
- 2,953,316 9/1960 Henry 242/118.7
- 2,969,931 1/1961 Goldman 242/118.8 X
- 2,992,791 7/1961 Johnson 242/118.8 X
- 3,025,021 3/1962 McCluer 242/118.4
- 3,059,763 10/1962 Eifrid 242/118.8 X
- 3,101,846 8/1963 Eifrid D8/358 X
- 3,104,077 9/1963 Struble D8/358 X

- 3,266,749 8/1966 Christian 242/118.7
- 3,537,667 11/1970 Dorman 242/118.8
- 3,626,495 12/1971 Bastian 242/85.1
- 3,866,327 2/1975 Pacini et al. 33/125
- 3,876,073 4/1975 Herbetko 206/400
- 3,881,668 5/1975 Poteat 242/118.6
- 3,927,687 12/1975 Thierman 132/92
- 3,958,775 5/1976 Liqa 242/118.8
- 3,971,526 7/1976 Underwood 242/118.6
- 4,021,004 5/1977 Poteat 242/118.6
- 4,030,681 6/1977 Schott, Jr. 242/81
- 4,060,210 11/1977 Norris 242/71.1
- 4,066,224 1/1978 Hargreaves et al. 242/115
- 4,083,450 4/1978 Lamar 206/416
- 4,101,095 7/1978 Carter 242/115
- 4,119,279 10/1978 Hosbein 242/54
- 4,142,690 3/1979 Karle 242/46.4
- 4,192,600 3/1980 Karikawa 354/212
- 4,193,560 3/1980 Diegel 242/71.9
- 4,211,375 7/1980 Weiss et al. 242/81
- 4,244,538 1/1981 Theros 242/118.8
- 4,269,371 5/1981 Kovaleski 242/118.6
- 4,353,510 10/1982 Damke et al. 242/118.32
- 4,387,863 6/1983 Edmonston et al. 242/118.4
- 4,406,422 9/1983 Philips 242/118.4
- 4,412,661 11/1983 Wise et al. 242/77.4
- 4,497,457 2/1985 Harvey 242/96
- 4,580,743 4/1986 Bauer et al. 242/118.6
- 4,715,556 12/1987 Tack et al. 242/118.6
- 4,739,945 4/1988 Yokoe 242/118.41
- 4,769,652 9/1988 Cleary 346/136
- 4,771,962 9/1988 Gavin 242/56.9
- 4,831,771 5/1989 Hoffken 43/54.1
- 4,852,821 8/1989 Harris 242/71.8
- 4,991,788 2/1991 Pattison 242/85.1

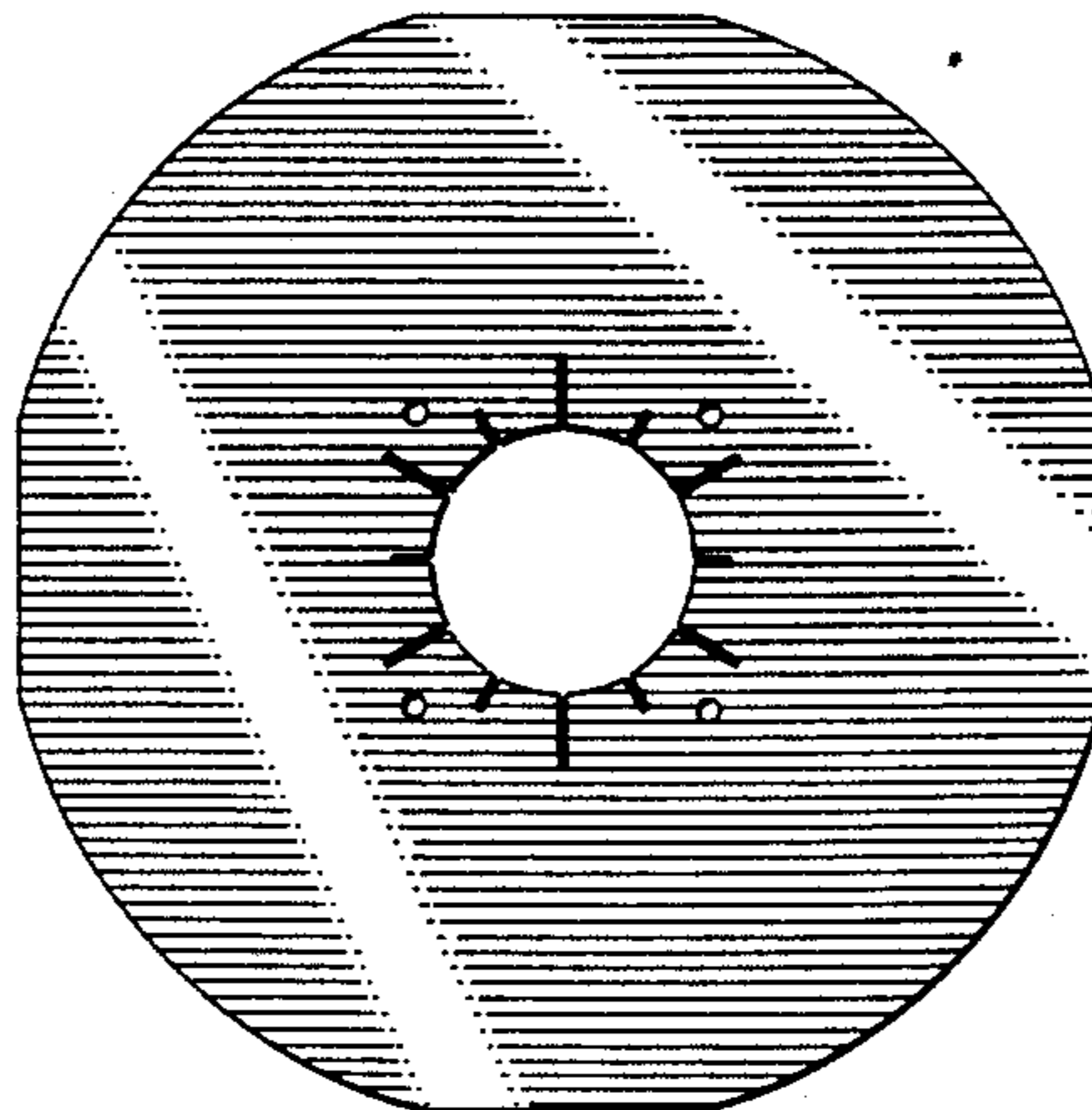
Primary Examiner—Wallace R. Burke
Assistant Examiner—H. Baynham
Attorney, Agent, or Firm—Ruden, Barnett, McClosky, Smith, Schuster & Russell

[57] CLAIM

The ornamental design for a flange plate for a spool, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a flange plate for a spool showing my new design with the bottom plan view being a mirror image; and, FIG. 2 is a front elevational view thereof with the remaining side views being mirror images thereof.



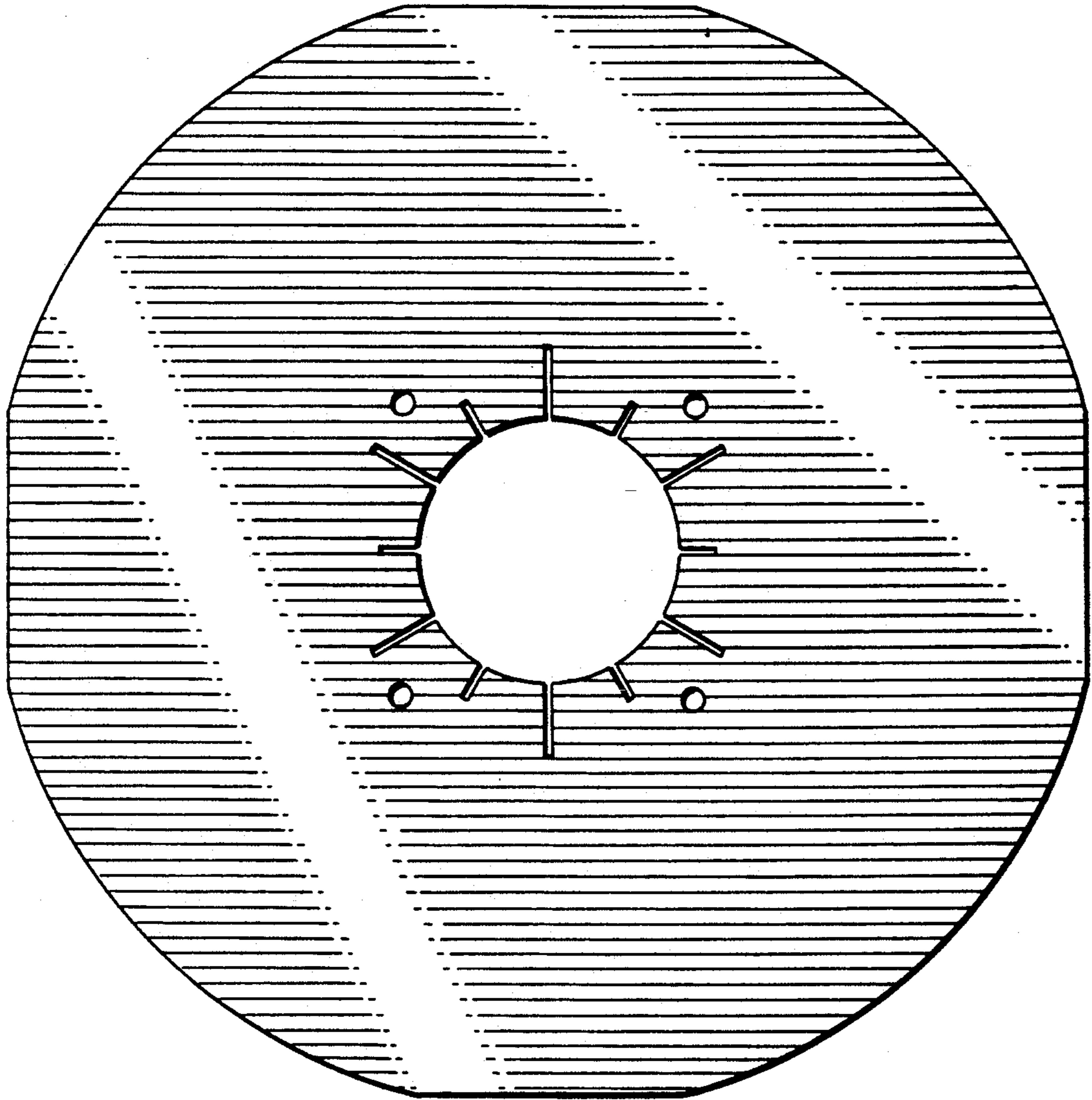


FIG. 1



FIG. 2