



US00D402217S

# United States Patent [19] Taylor

[11] Patent Number: Des. 402,217  
[45] Date of Patent: \*\*Dec. 8, 1998

[54] PROTRACTOR

[75] Inventor: Christopher L. Taylor, Dallas, Tex.  
[73] Assignee: Taylor Design Group, Inc., Carrollton, Tex.  
[\*\*] Term: 14 Years

[21] Appl. No.: 80,054  
[22] Filed: Nov. 26, 1997

[51] LOC (6) Cl. .... 10-04  
[52] U.S. Cl. .... D10/65; D10/62; D10/71  
[58] Field of Search ..... D10/65; 33/471,  
33/1 N, 532, 430, 435, 419, 562, 424, 426,  
480, 495, 403, 391, 469, 470

1,309,930 7/1919 Akin .  
1,663,293 3/1928 Cook .  
2,521,934 9/1950 Mitchell .  
2,616,181 11/1952 Van Doome .  
2,883,754 4/1959 Luebkehan .  
3,303,570 2/1967 Hamann, Sr. .  
3,579,841 5/1971 Peterson .  
4,089,116 5/1978 Beringer .  
4,171,573 10/1979 Picciotto .  
4,235,022 11/1980 Aldape .  
4,484,395 11/1984 Samuels .  
4,503,624 3/1985 Whiteford .  
4,599,805 7/1986 Padilla .  
4,669,197 6/1987 Griew .  
4,715,127 12/1987 Bernabeu .  
5,090,129 2/1992 Cunningham .  
5,113,590 5/1992 Shapiro et al. .... 33/471

[56] References Cited

U.S. PATENT DOCUMENTS

- D. 137,459 3/1944 Colmery .
- 181,236 8/1876 Wyckoff .
- 193,744 7/1877 Wyckoff .
- D. 267,932 2/1983 Sidrak .
- D. 273,769 5/1984 Sidrak .
- 304,245 8/1884 Thomas .
- D. 334,540 4/1993 Amann et al. .
- D. 384,900 10/1997 Taylor .
- D. 384,901 10/1997 Taylor .
- D. 385,205 10/1997 Taylor .
- D. 387,689 12/1997 Sharon et al. .
- 703,208 6/1902 Lawrence .
- 710,891 10/1902 Pugh .
- 732,379 6/1903 Shireman .
- 844,243 2/1907 Breul .
- 854,351 5/1907 Hight .
- 861,799 7/1907 Breil .
- 946,695 1/1910 Dinsmoor .
- 1,118,067 11/1914 Smith .
- 1,257,683 2/1918 Defenbaugh .

OTHER PUBLICATIONS

INCRA® Rules 6" Precision Marking Rule Set product literature, ©1996 Taylor Design Group, Inc.

Primary Examiner—Antoine Duval Davis  
Attorney, Agent, or Firm—Workman, Nydegger & Seeley

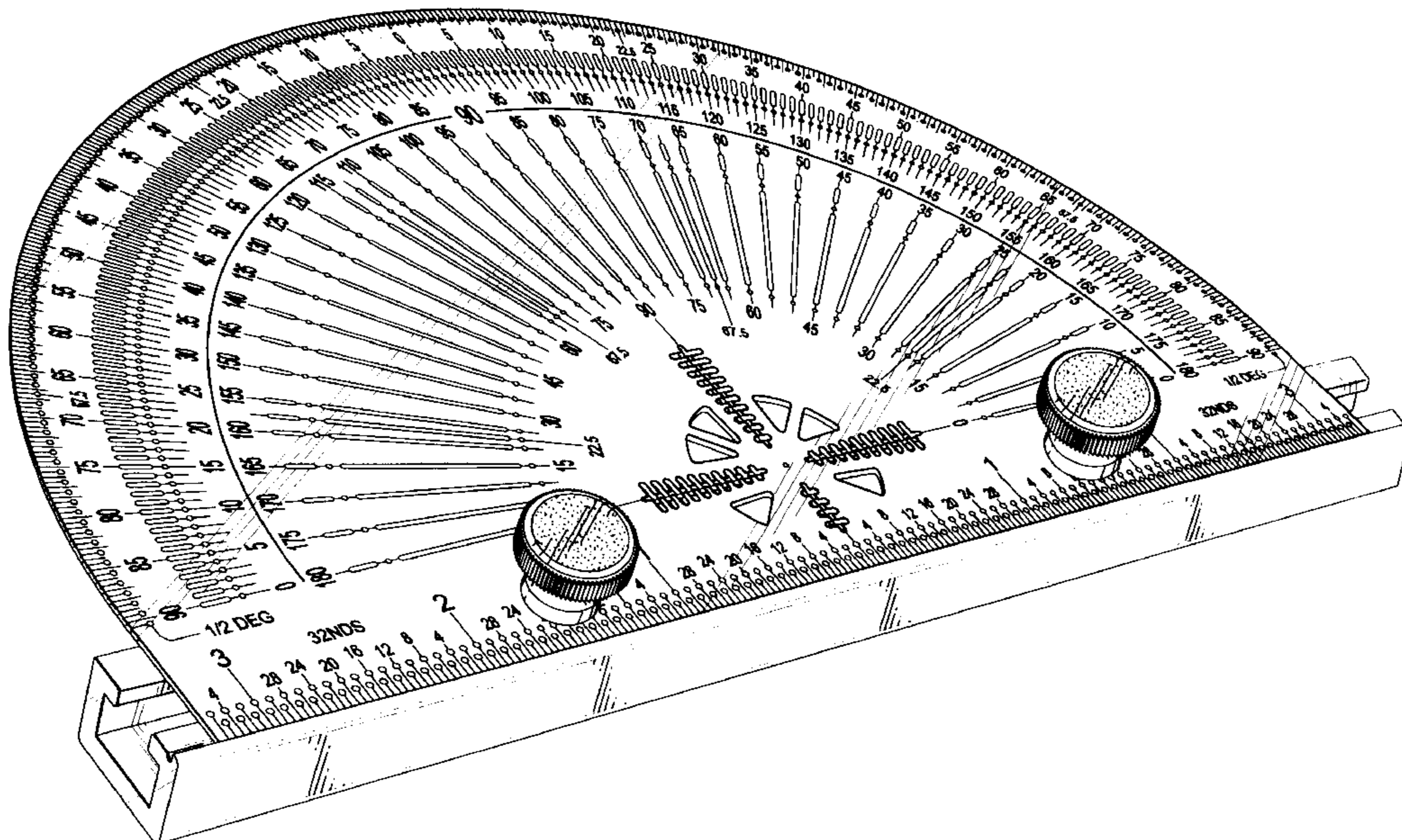
[57] CLAIM

The ornamental design for a protractor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a protractor showing my design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a side elevational view thereof, the other side being identical;  
FIG. 4 is a front end elevational view thereof;  
FIG. 5 is a rear end elevational view thereof; and,  
FIG. 6 is a bottom plan view thereof.

1 Claim, 3 Drawing Sheets



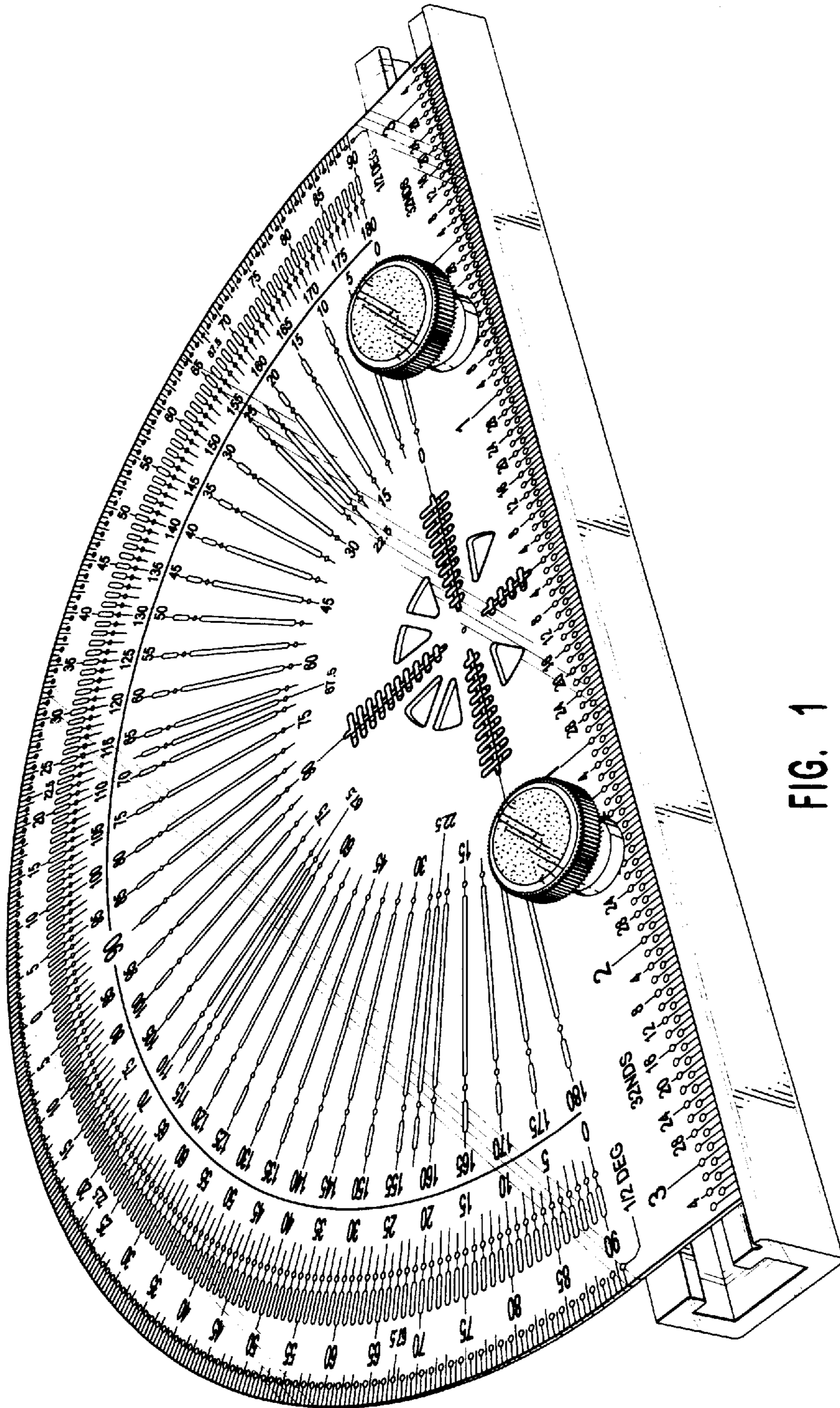


FIG. 1

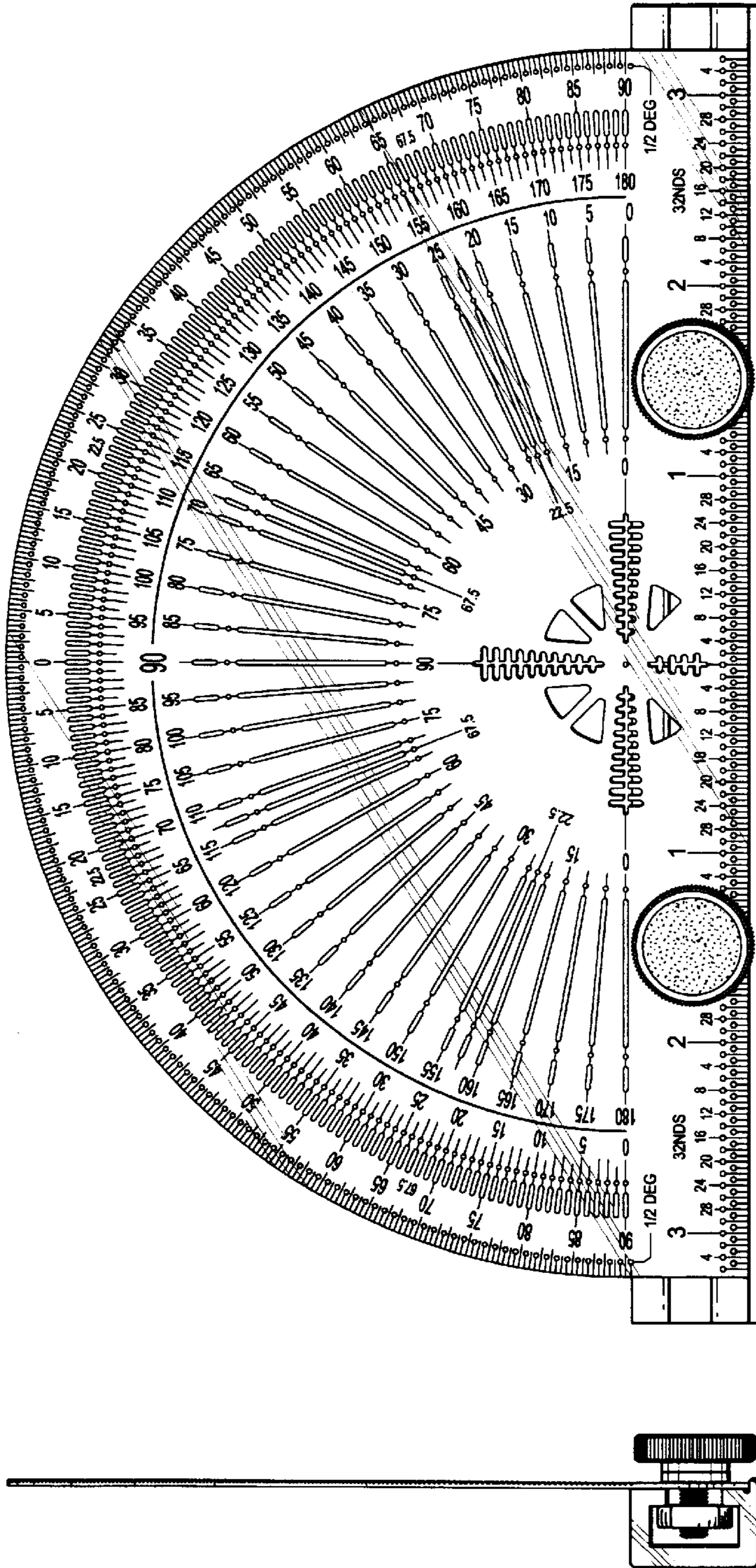


FIG. 3

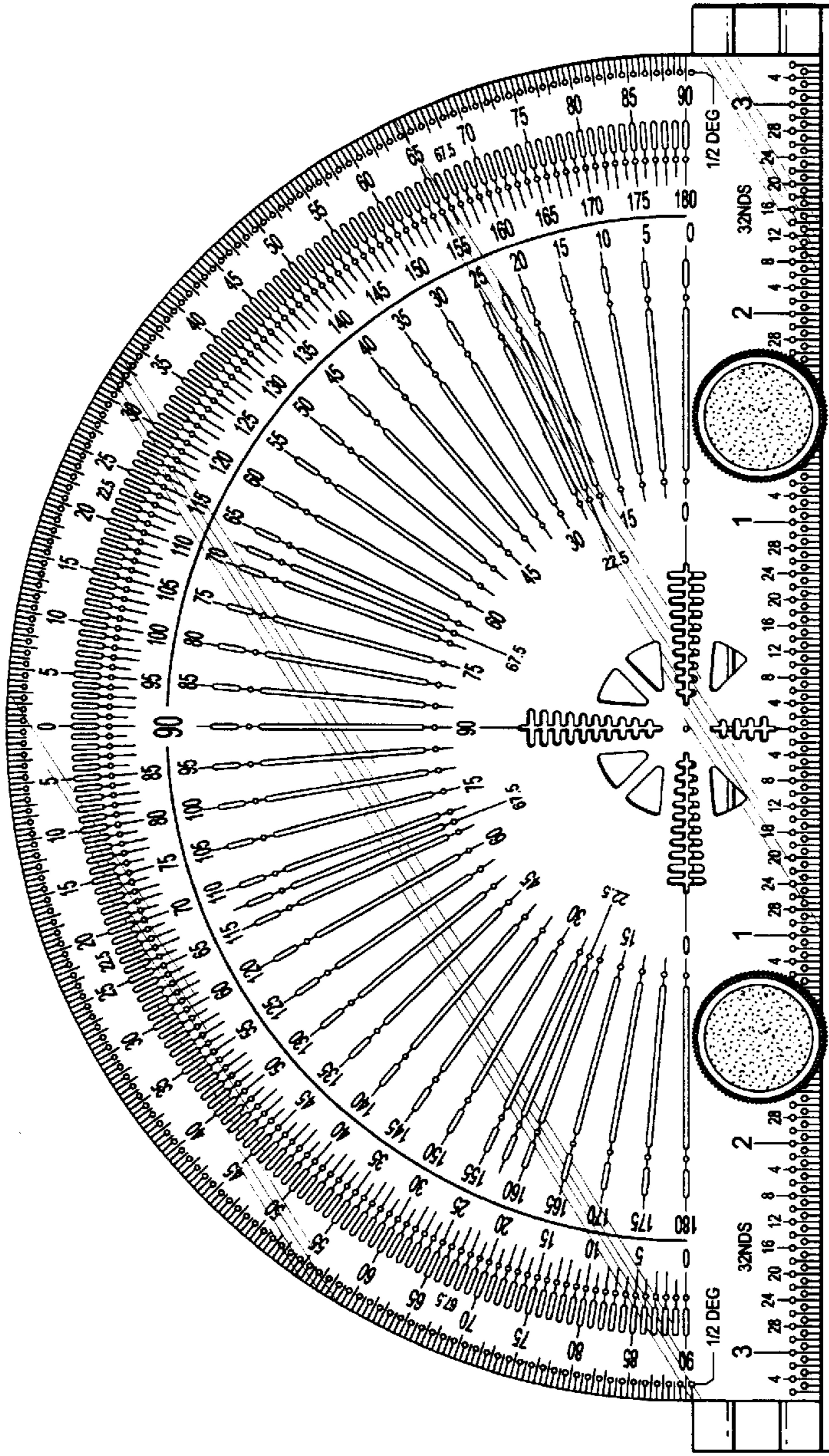


FIG. 2

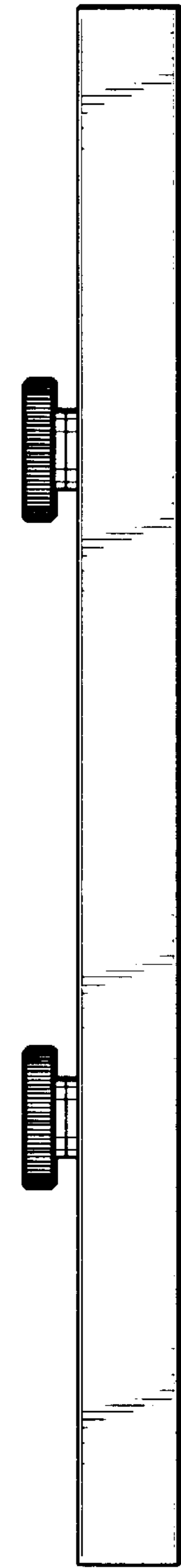


FIG. 4

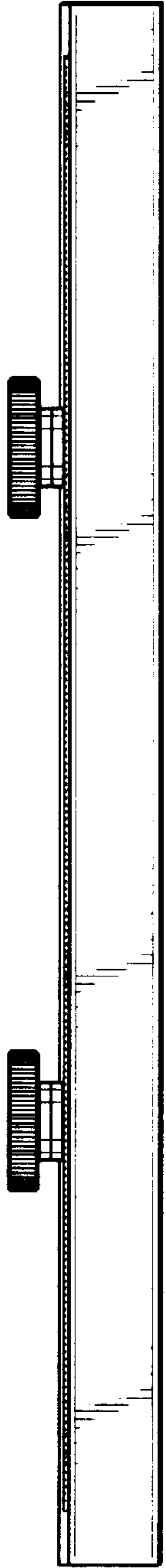


FIG. 5

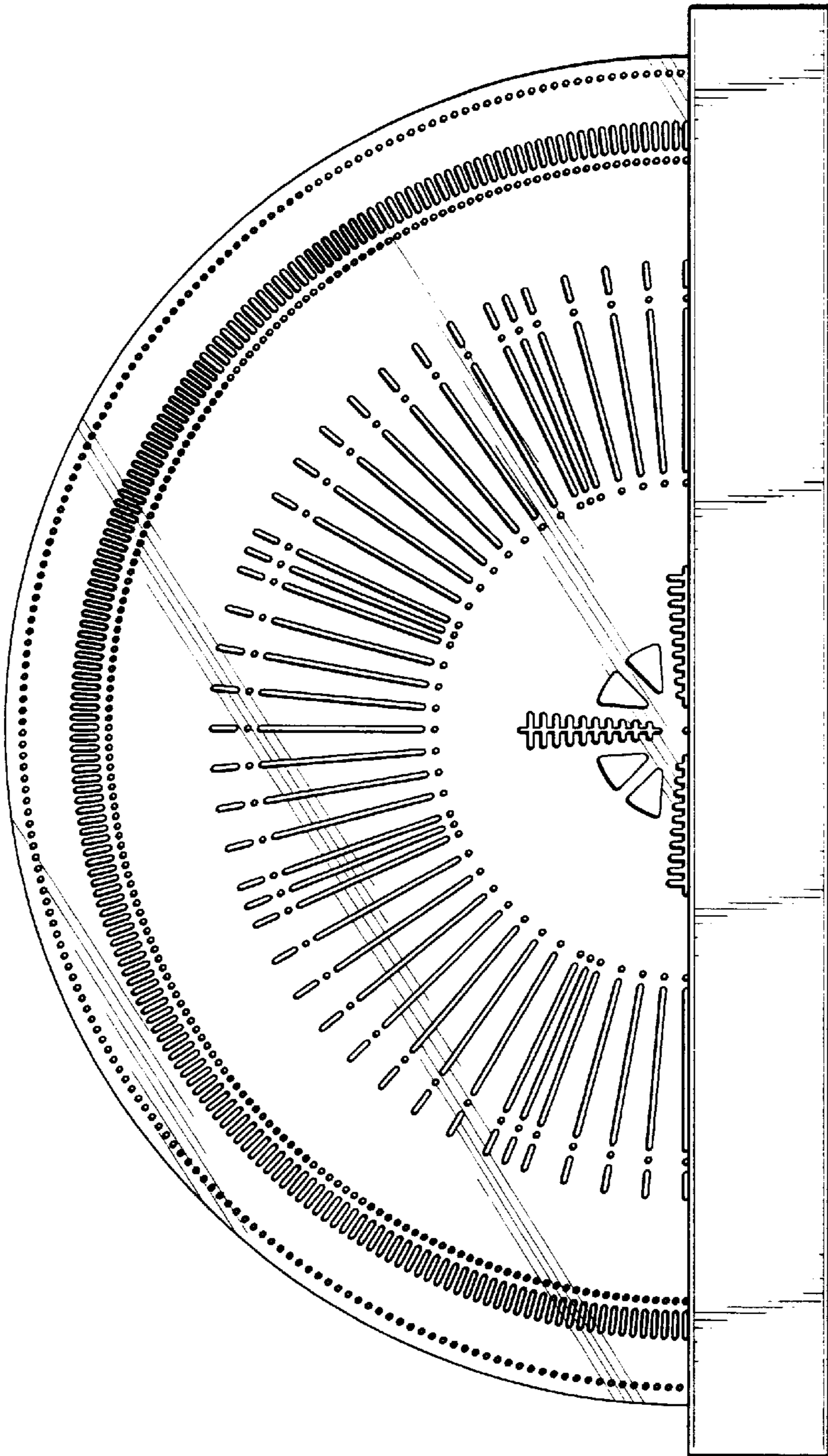


FIG. 6