



US00D397012S

United States Patent [19]
Hariu

[11] **Patent Number:** **Des. 397,012**
[45] **Date of Patent:** ****Aug. 18, 1998**

[54] **DIAMOND ABRASIVE SAW BLADE**
[75] Inventor: **Shuichi Hariu**, Kanagawa, Japan
[73] Assignee: **Sankyo Diamond Industrial Co., Ltd.**,
Kanagawa, Japan
[**] Term: **14 Years**
[21] Appl. No.: **67,277**
[22] Filed: **Feb. 11, 1997**
[51] **LOC (6) Cl.** **08-01**
[52] **U.S. Cl.** **D8/70; D15/139**
[58] **Field of Search** **D8/66, 70; D15/133,**
D15/138, 139; 30/307, 347, 355, 388-390;
83/663, 676, 835

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 293,074	12/1987	Inoue	.....	D8/70
D. 321,634	11/1991	Inoue	.....	D8/70
D. 348,273	6/1994	Brandenburg, Jr. et al.	.....	D15/139
D. 378,267	3/1997	Murkowski et al.	.....	D8/70 X
4,624,237	11/1986	Inoue	.....	125/15

FOREIGN PATENT DOCUMENTS

0 083 380 A1 7/1983 European Pat. Off. .

Primary Examiner—Antoine Duval Davis
Attorney, Agent, or Firm—Kubovcik & Kubovcik

[57] **CLAIM**

The ornamental design for a diamond abrasive saw blade, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the diamond abrasive saw blade; FIG. 2 is a top view of the diamond abrasive saw blade; FIG. 3 is a side view of the diamond abrasive saw blade; FIG. 4 is a cross-section of the diamond abrasive saw blade taken along 1—1 in FIG. 1; FIG. 5 is an enlarged view of part 3—3 of the cross-section of the diamond abrasive saw blade shown in FIG. 4 and shows the electrodeposited diamonds on the periphery of the saw blade; FIG. 6 is an enlarged view of part 4—4 of the cross-section of the diamond abrasive saw blade shown in FIG. 4 and shows the electrodeposited diamonds on the periphery of the saw blade; FIG. 7 is a cross-section of the diamond abrasive saw blade taken along 2—2 in FIG. 1; FIG. 8 is an enlarged view of part 5—5 of the cross-section of the diamond abrasive saw blade shown in FIG. 7 and shows the electrodeposited diamonds on the periphery of the saw blade; FIG. 9 is an enlarged view of part 6—6 of the cross-section of the diamond abrasive saw blade shown in FIG. 7 and shows the electrodeposited diamonds on the periphery of the saw blade; and, FIG. 10 is a rear view of the diamond abrasive saw blade.

1 Claim, 4 Drawing Sheets

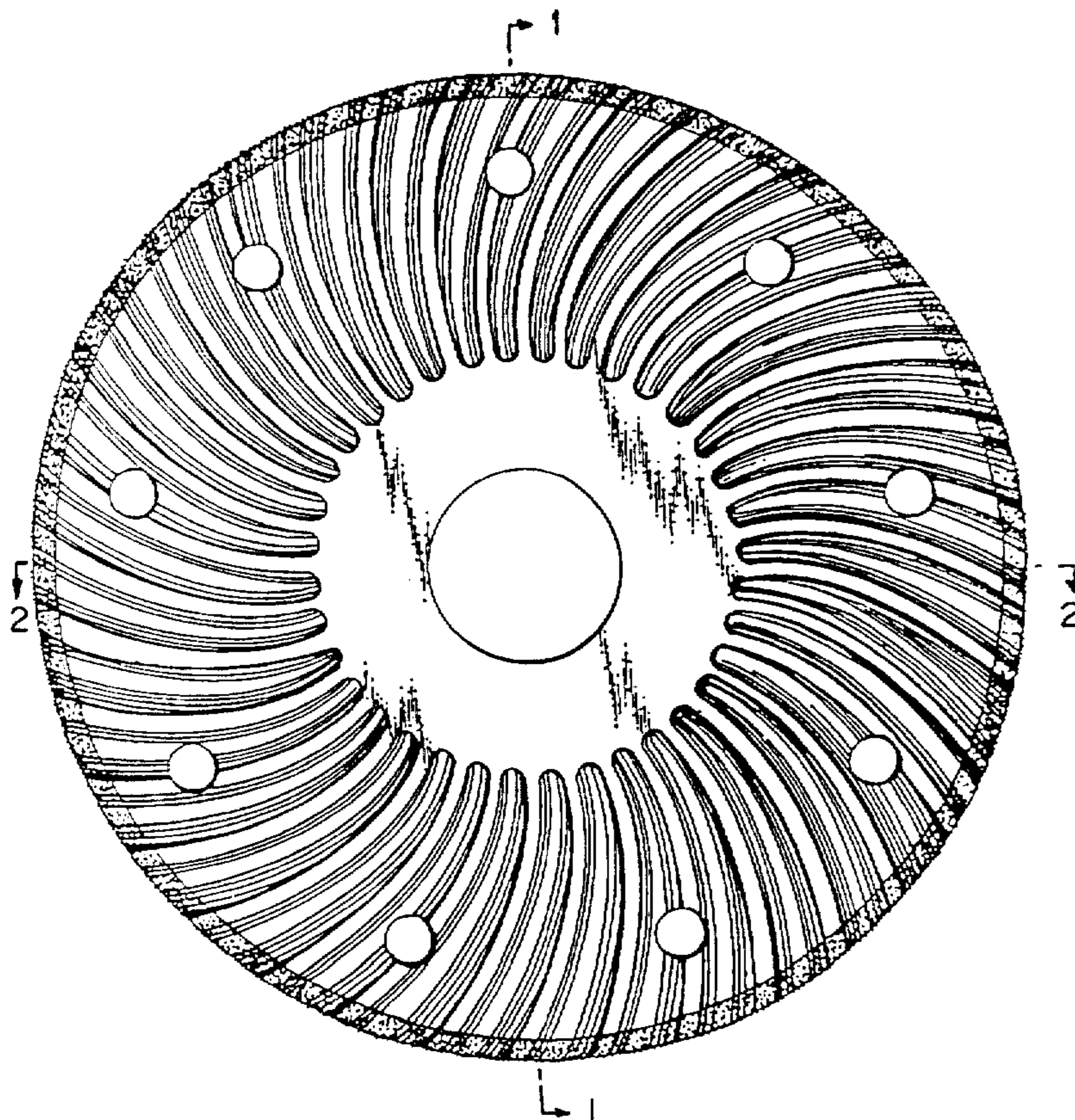


FIG. 2



FIG. 3

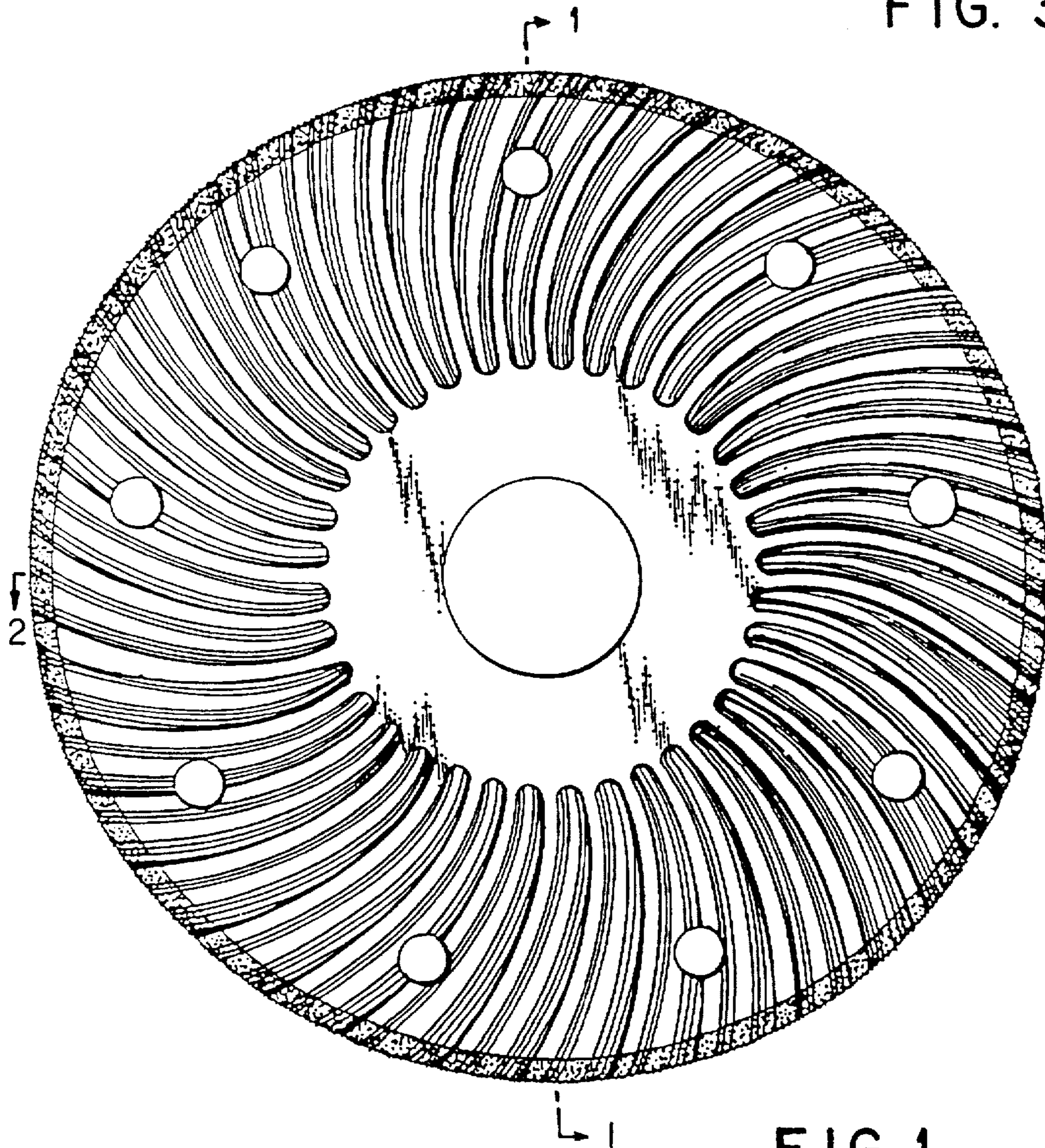


FIG. 1

FIG. 4

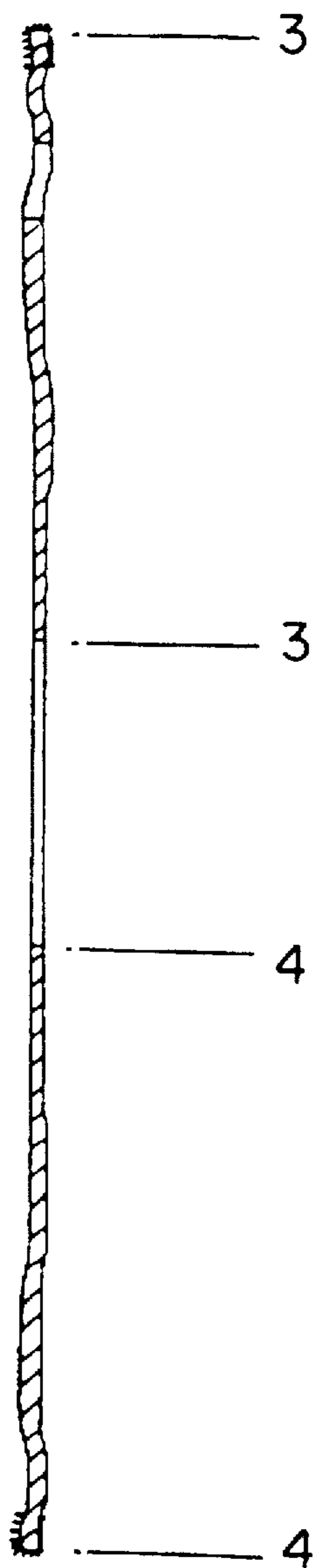


FIG. 5

FIG. 6



FIG. 7

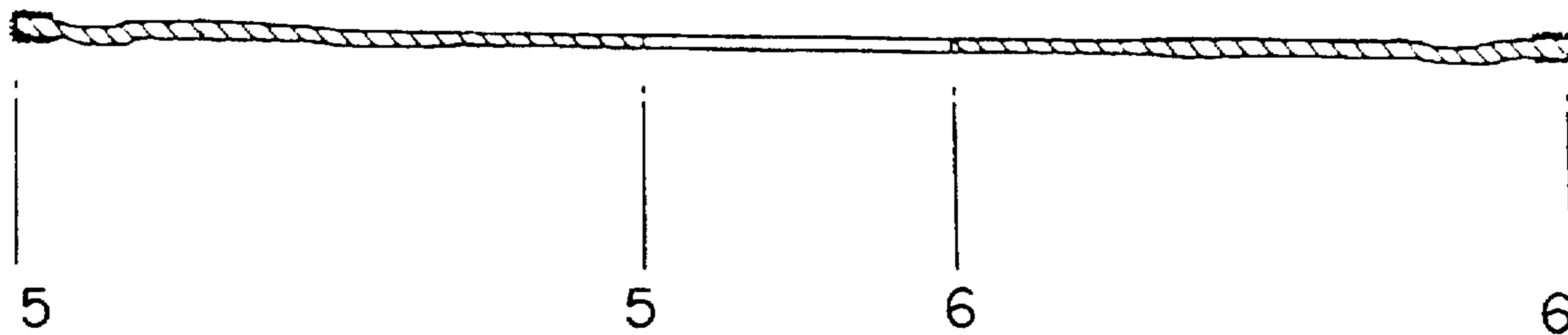


FIG. 8



FIG. 9



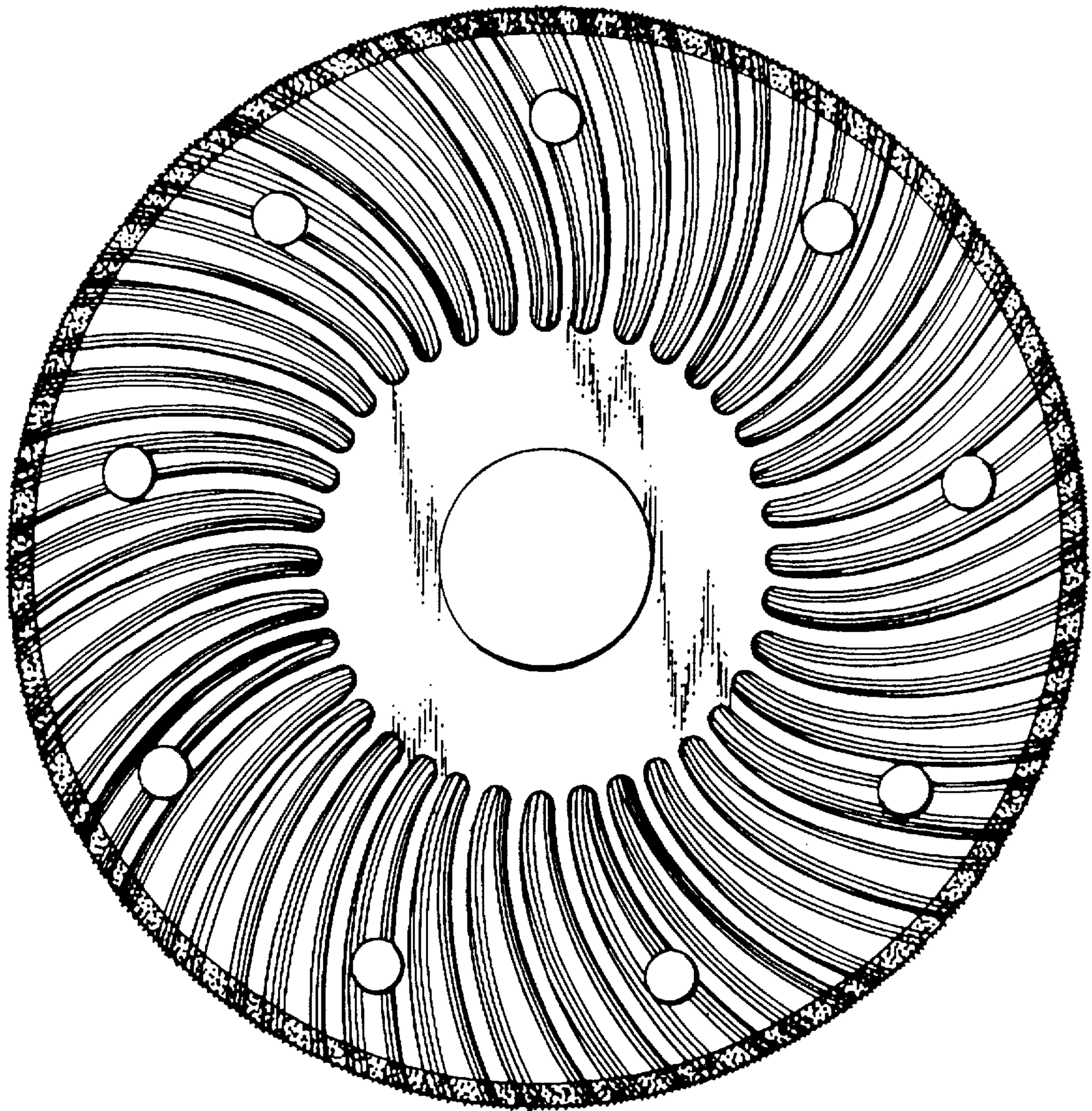


FIG. 10