



US00D459376S

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

(10) **Patent No.:** **US D459,376 S**
(45) **Date of Patent:** **** Jun. 25, 2002**

(54) **SEGMENTED SAW BLADE**
(75) Inventors: **Francois Chianese**, Cosnes & Romain (FR); **Da Silva Carvalho Rui**, Ethe-Virton (BE); **Eric Jankowski**, Ayisi Moselle (FR)

(73) Assignee: **Saint-Gobain Abrasives Technology Company**, Worcester, MA (US)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/147,395**

(22) Filed: **Aug. 28, 2001**

(30) **Foreign Application Priority Data**

Mar. 19, 2001 (GB) 2100390

(51) **LOC (7) Cl.** **15-09**

(52) **U.S. Cl.** **D15/139**

(58) **Field of Search** D8/74; D15/139;
83/663, 666, 676, 349, 502, 508.3, 675;
451/541, 547, 527, 529

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,064,399 A 11/1962 Anderson 51/206.4
3,128,755 A 4/1964 Benson 125/15

3,579,928 A * 5/1971 Held 451/541 X
3,590,535 A 7/1971 Benson et al. 51/206.4
4,291,667 A 9/1981 Eichenlaub et al. 125/15
4,337,750 A 7/1982 Dutcher 125/15
4,516,560 A * 5/1985 Cruickshank et al. 451/541
4,854,295 A 8/1989 Sakarcan 125/15
D345,683 S * 4/1994 Johnson D15/139
5,443,418 A 8/1995 Frodin et al. 451/540
5,518,443 A 5/1996 Fisher 451/540
5,868,125 A 2/1999 Maoujoud 125/15
6,110,031 A * 8/2000 Preston et al. 451/541
D447,496 S * 9/2001 Lee et al. D15/139

* cited by examiner

Primary Examiner—Antoine Duval Davis

(74) *Attorney, Agent, or Firm*—Mary E. Porter

(57) **CLAIM**

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

DESCRIPTION

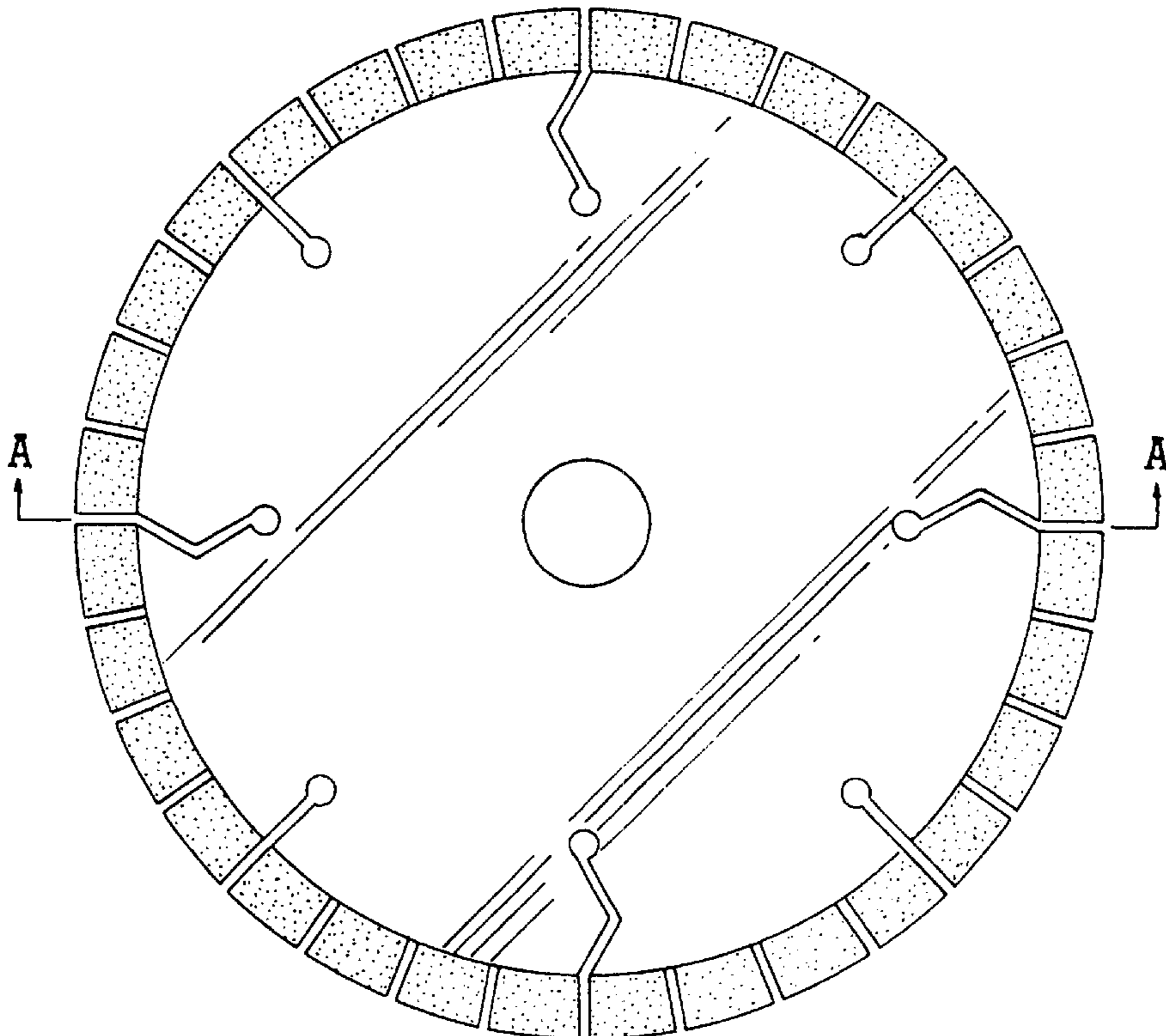
Our invention is a saw blade having a segmented, abrasive cutting rim, substantially as shown in FIGS. 1–3.

FIG. 1 is a top plan view of a saw blade showing our new design incorporating different gullet lengths and shapes, with some non-parallel gullets.

FIG. 2 is a cross-sectional view along line A—A of FIG. 1; and,

FIG. 3 is a side elevation view of FIG. 1.

1 Claim, 1 Drawing Sheet



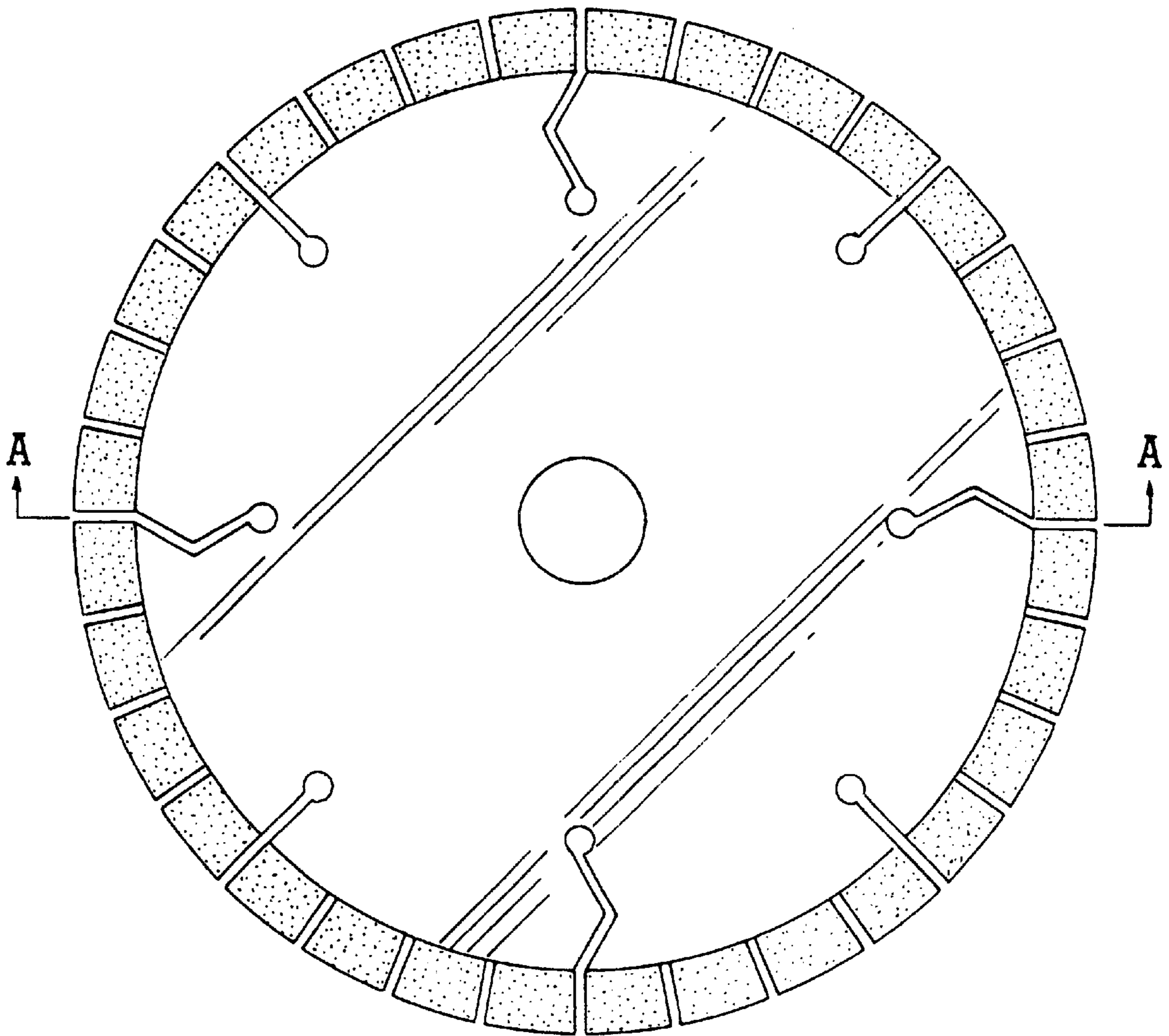


Fig. 1



Fig. 2



Fig. 3