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(12) **United States Design Patent** (10) Patent No.: **US D512,293 S**  
**Koike et al.** (45) Date of Patent: **\*\* Dec. 6, 2005**

(54) **ROTARY CUTTING DIAMOND GRINDER**

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(75) Inventors: **Akihiro Koike**, Fujieda (JP); **Takahiro Hirata**, Fujieda (JP)

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(73) Assignee: **A.L.M.T. Corp.**, Taito-ku (JP)

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

(21) Appl. No.: **29/207,619**

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(30) **Foreign Application Priority Data**

Feb. 5, 2004 (JP) ..... 2004-002855

\* cited by examiner

(51) **LOC (8) Cl.** ..... **08-03**

*Primary Examiner*—Gary D. Watson  
*Assistant Examiner*—T. Chase Nelson

(52) **U.S. Cl.** ..... **D8/70**

(74) *Attorney, Agent, or Firm*—W. F. Fasse; W. G. Fasse

(58) **Field of Search** ..... D8/20, 61, 64,  
D8/66, 70; D15/133, 138, 139, 140; 30/307,  
347, 355, 388, 389–391; 83/663, 676, 835–838,  
846–855; 135/13.01, 15; 451/540–547

(57) **CLAIM**

The ornamental design for a rotary cutting diamond grinder, as shown.

(56) **References Cited**

**DESCRIPTION**

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FIG. 1 is a front view of a rotary cutting diamond grinder showing our new design;  
 FIG. 2 is a rear view thereof;  
 FIG. 3 is a top plan view thereof;  
 FIG. 4 is a bottom plan view thereof;  
 FIG. 5 is a right side view thereof;  
 FIG. 6 is a left side view thereof;  
 FIG. 7 is a sectional view taken along line 7—7 of FIG. 1;  
 FIG. 8 is a sectional view taken along line 8—8 of FIG. 1;  
 and,  
 FIG. 9 is a sectional view taken along line 9—9 of FIG. 1.

**1 Claim, 3 Drawing Sheets**

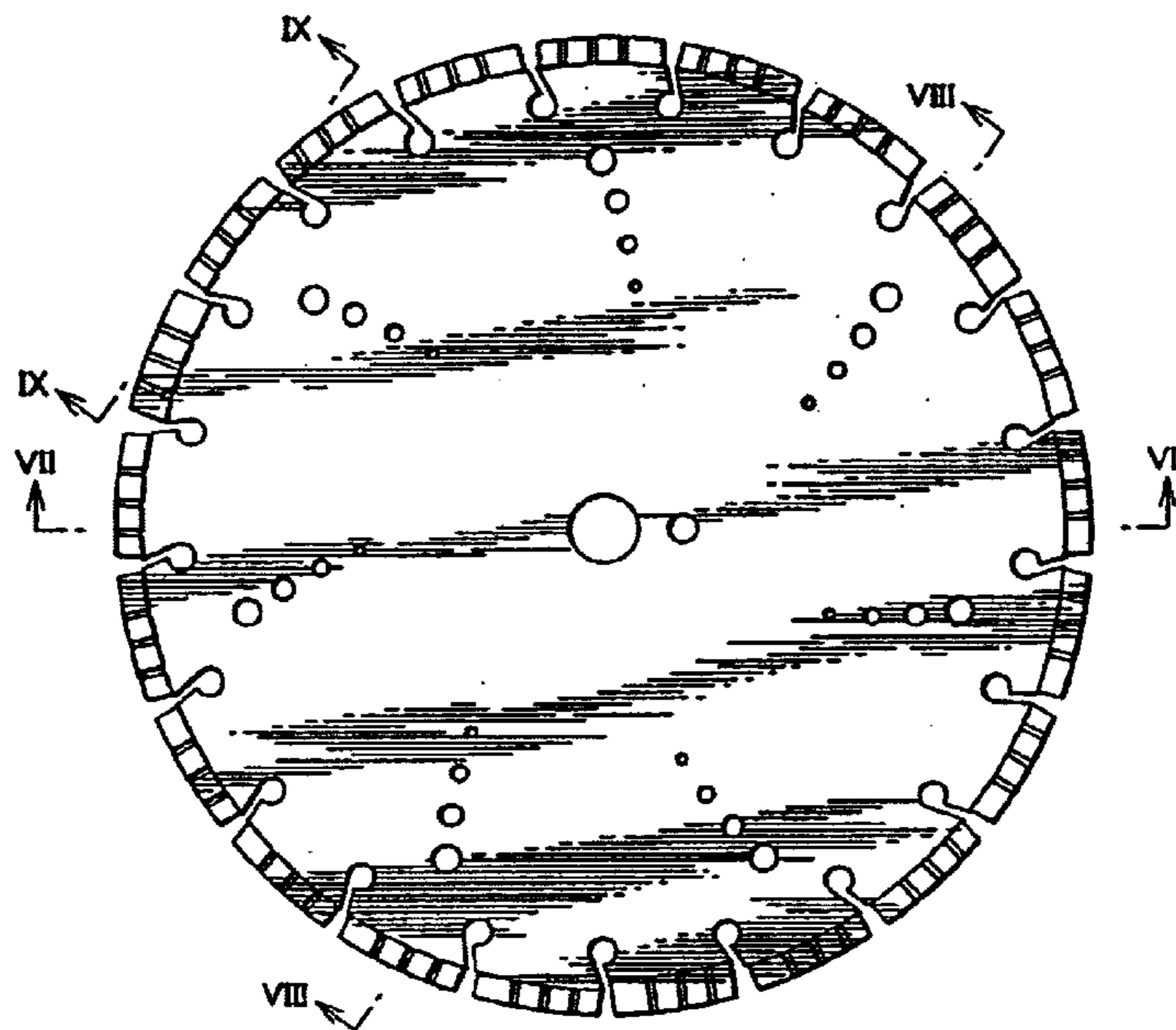


FIG.1

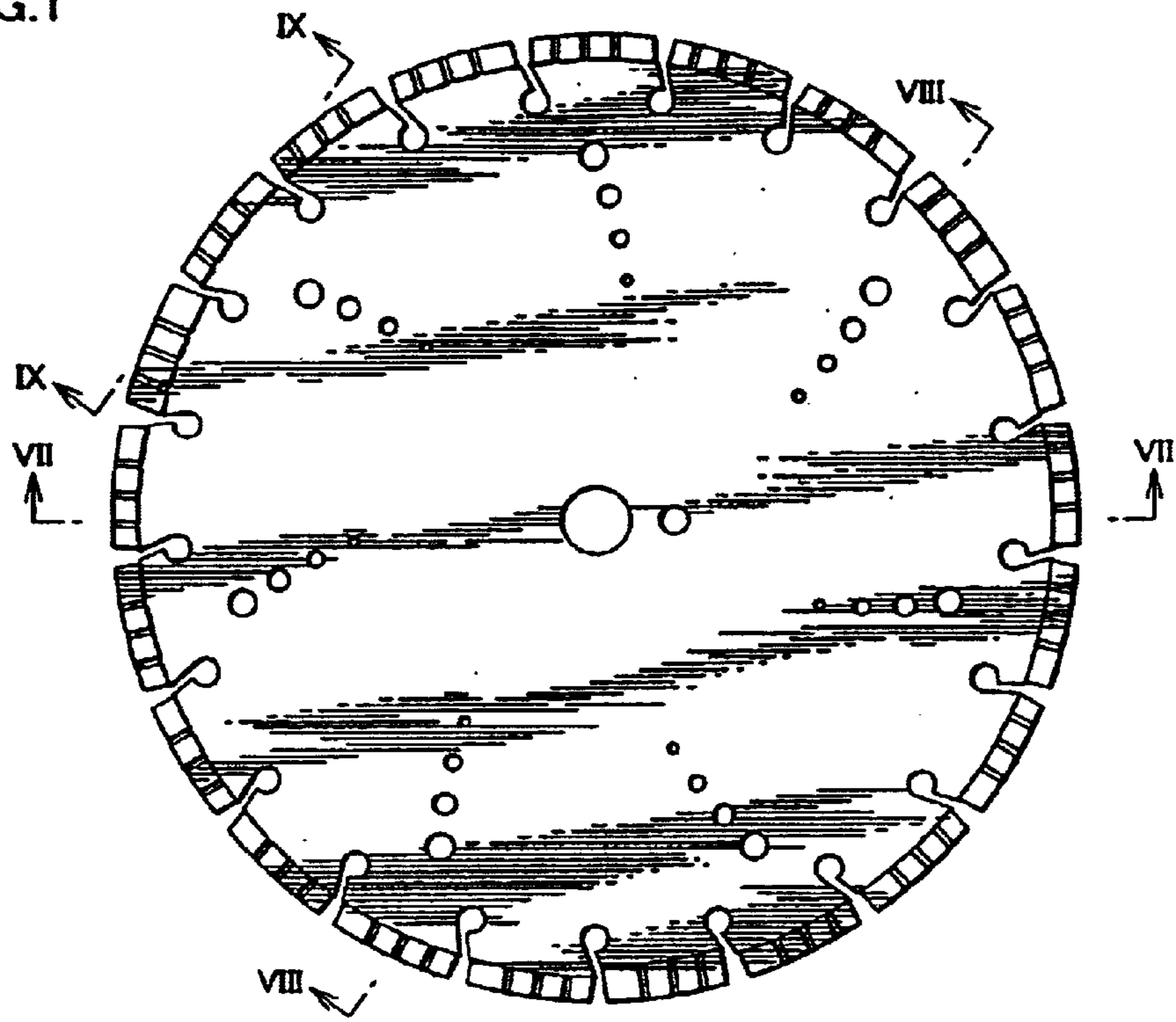


FIG.2

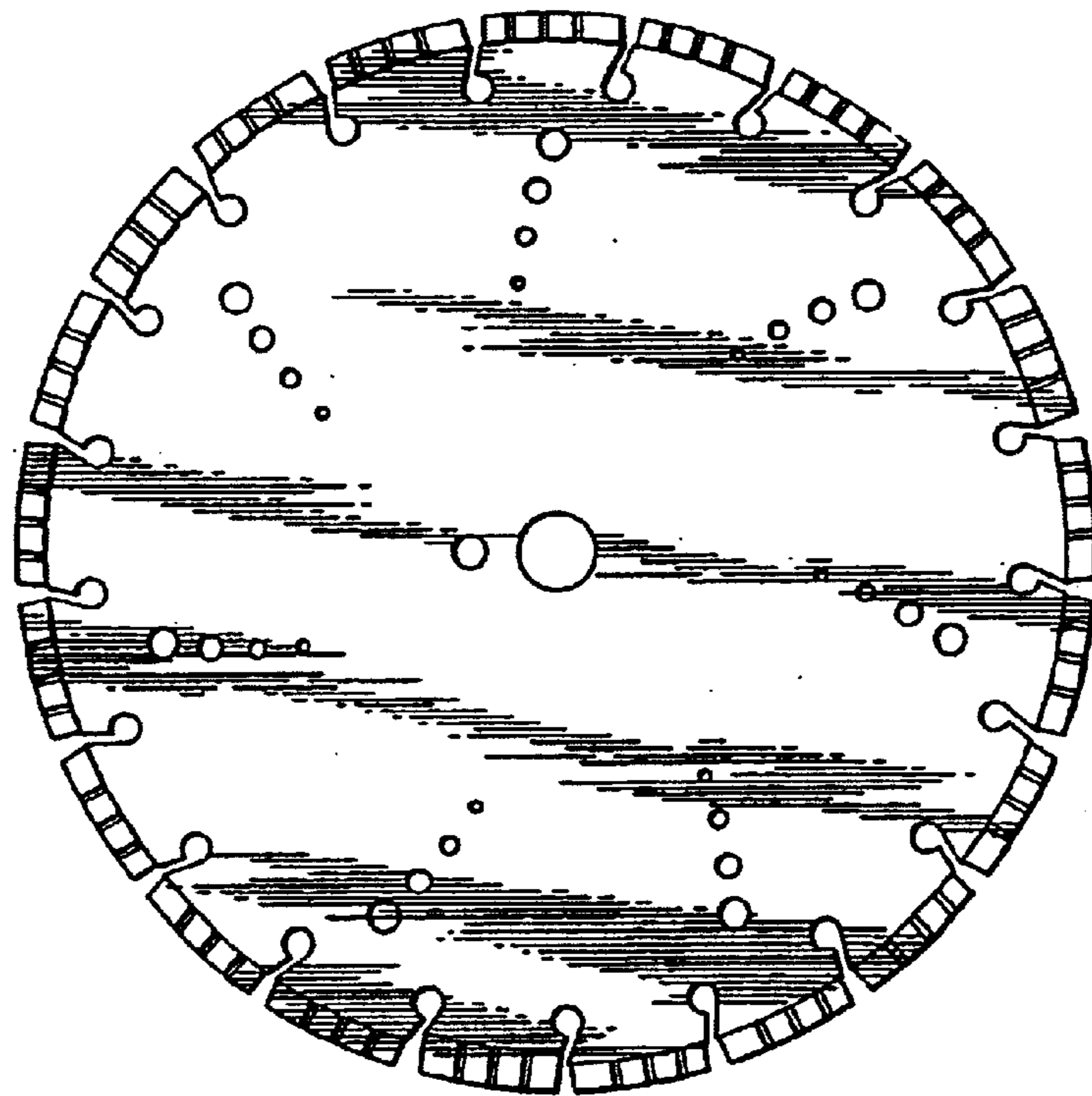


FIG.3



FIG.4



FIG.5



FIG.6



FIG.7



FIG.8



FIG.9



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 512,293 S  
DATED : December 6, 2005  
INVENTOR(S) : Koike et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [57], **DESCRIPTION**,

Line 8, after "line", replace "7-7" by -- VII-VII --;

Line 9, after "line", replace "8-8" by -- VIII-VIII --;

Line 11, after "line", replace "9-9" by -- IX-IX --.

Signed and Sealed this

Thirteenth Day of June, 2006

A handwritten signature in black ink on a light gray dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*