

US00D521428S

(12) **United States Design Patent** (10) **Patent No.:** **US D521,428 S**
Campbell et al. (45) **Date of Patent:** **** May 23, 2006**

(54) **DISK BRAKE ROTOR**

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(73) Assignee: **Hayes Disc Brakes, LLC**, Mequon, WI (US)

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

(21) Appl. No.: **29/205,436**

(22) Filed: **May 14, 2004**

(51) **LOC (8) Cl.** **12-16**

(52) **U.S. Cl.** **D12/180**

(58) **Field of Classification Search** D12/180;
188/73.3, 73.31–73.39, 73.43, 73.45, 218 XL,
188/250 B, 250 E, 250 G
See application file for complete search history.

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Primary Examiner—Melody N. Brown

(74) *Attorney, Agent, or Firm*—Whyte Hirschboeck Dudek SC

(57) **CLAIM**

The ornamental design for a disk brake rotor, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a disk brake rotor in accordance with the present invention;

FIG. 2 is a front view thereof, with the rear view being a mirror image;

FIG. 3 is a side view thereof, with the opposite side being identical;

FIG. 4 is a perspective view of a disk brake rotor portion of a second embodiment of the present invention;

FIG. 5 is a front view of FIG. 4, with the rear view being a mirror image;

FIG. 6 is a perspective view of a disk brake rotor portion of a third embodiment of the present invention;

FIG. 7 is a front view of FIG. 6, with the rear view being a mirror image;

FIG. 8 is a side view of FIG. 6;

FIG. 9 is a top view of FIG. 6;

FIG. 10 is a perspective view of a disk brake rotor portion of a fourth embodiment of the present invention;

FIG. 11 is a front view of FIG. 10, with the rear view being a mirror image;

FIG. 12 is a perspective view of a disk brake rotor portion of a fifth embodiment of the present invention;

FIG. 13 is a front view of FIG. 12, with the rear view being a mirror image;

FIG. 14 is a perspective view of a disk brake rotor of a sixth embodiment of the present invention;

FIG. 15 is a front view of FIG. 14, with the rear view being a mirror image;

FIG. 16 is a side view of FIG. 14, with the opposite side view being identical;

FIG. 17 is a perspective view of a disk brake rotor portion of a seventh embodiment of the present invention;

FIG. 18 is a front view of FIG. 17, with the rear view being a mirror image;

FIG. 19 is a perspective view of a disk brake rotor portion of an eighth embodiment of the present invention;

FIG. 20 is a front view of FIG. 19, with the rear view being a mirror image;

FIG. 21 is a side view of FIG. 19;

FIG. 22 is a top view of FIG. 19;

FIG. 23 is a perspective view of a disk brake rotor portion of a ninth embodiment of the present invention;

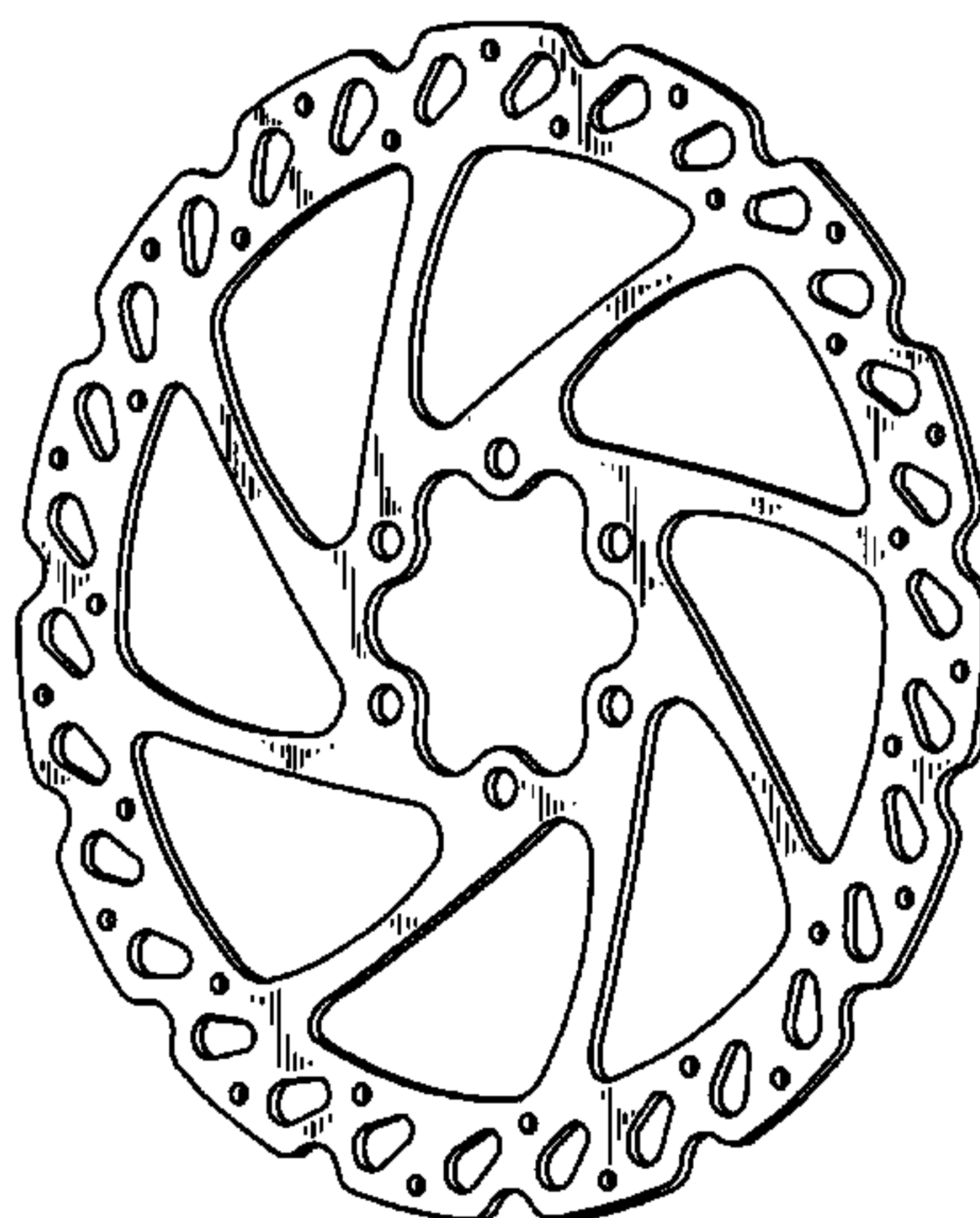
FIG. 24 is a front view of FIG. 23, with the rear view being a mirror image;

FIG. 25 is a perspective view of a disk brake rotor portion of a tenth embodiment of the present invention; and,

FIG. 26 is a front view of FIG. 25, with the rear view being a mirror image.

The broken lines shown in all figures are for illustrative environmental purposes only and form no part of the claimed design.

1 Claim, 14 Drawing Sheets



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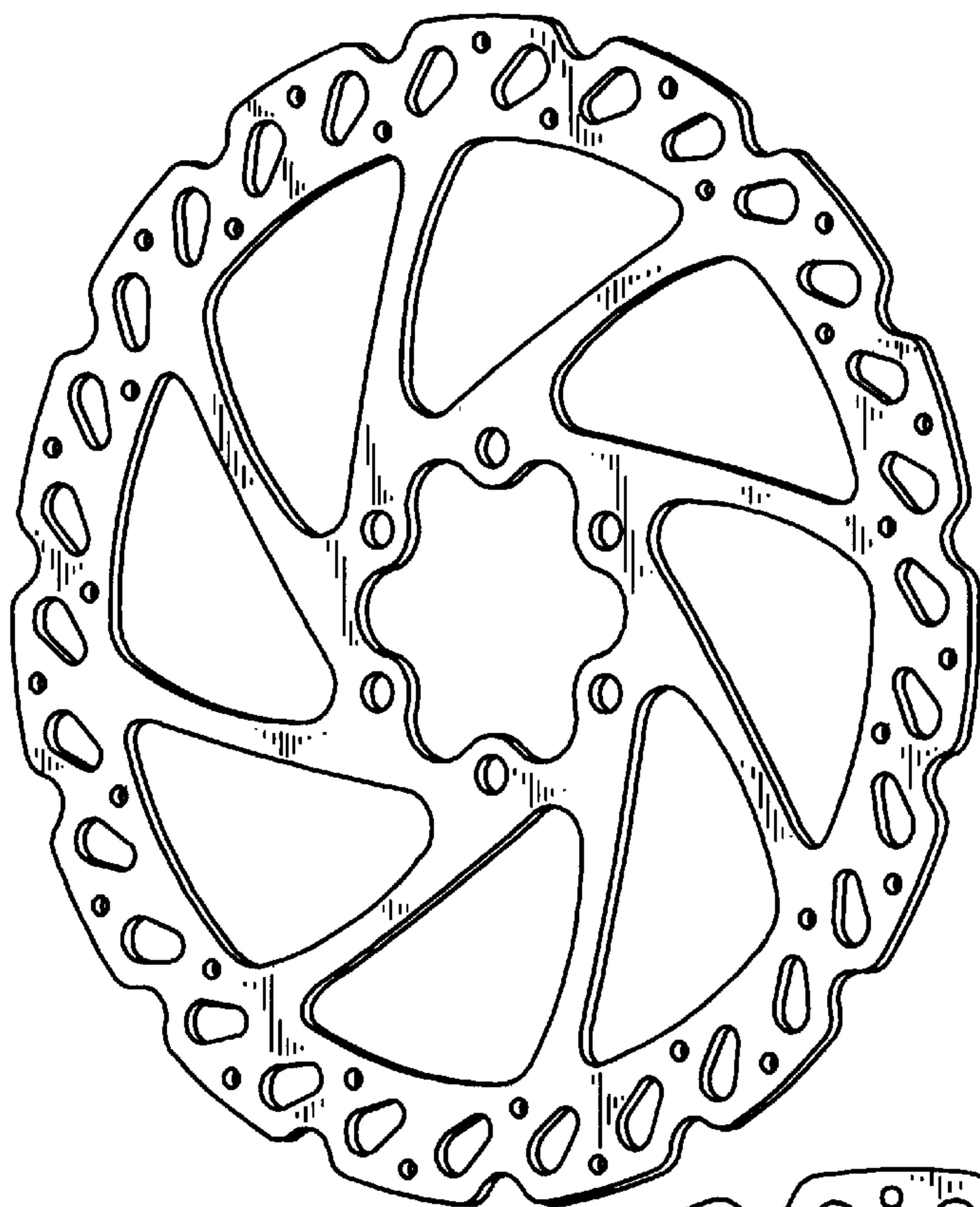


FIG. 1

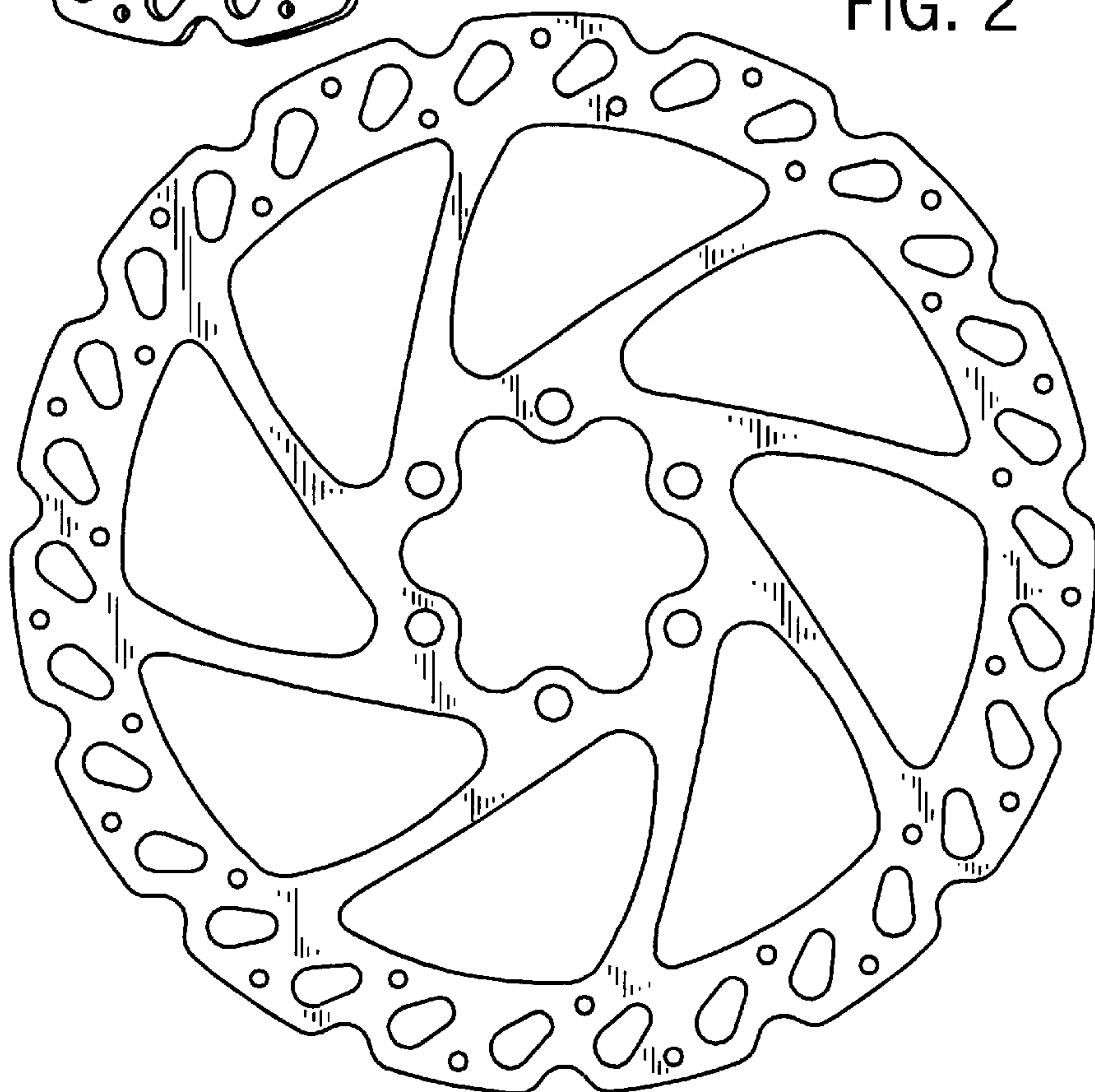


FIG. 2

FIG. 3



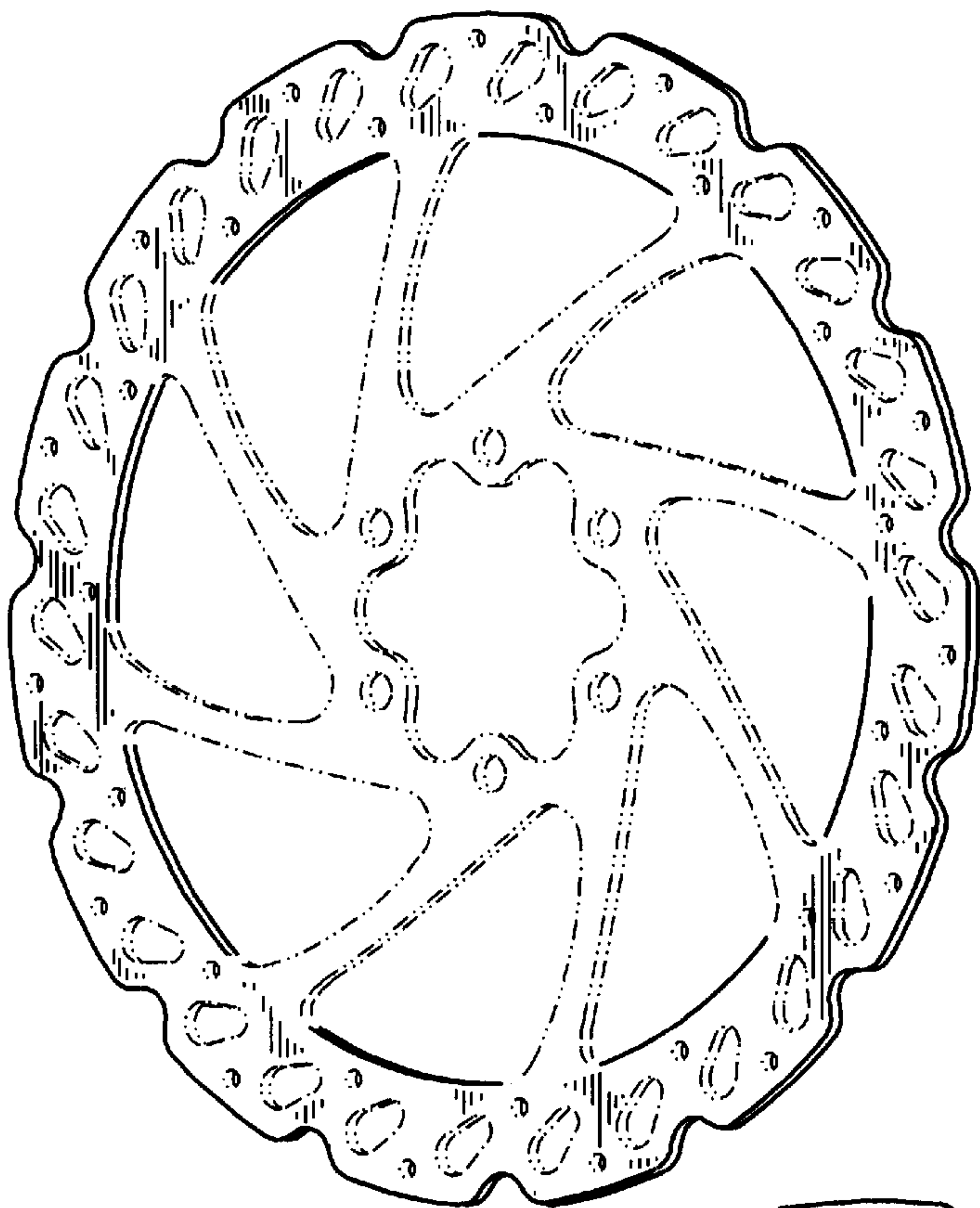


FIG. 4

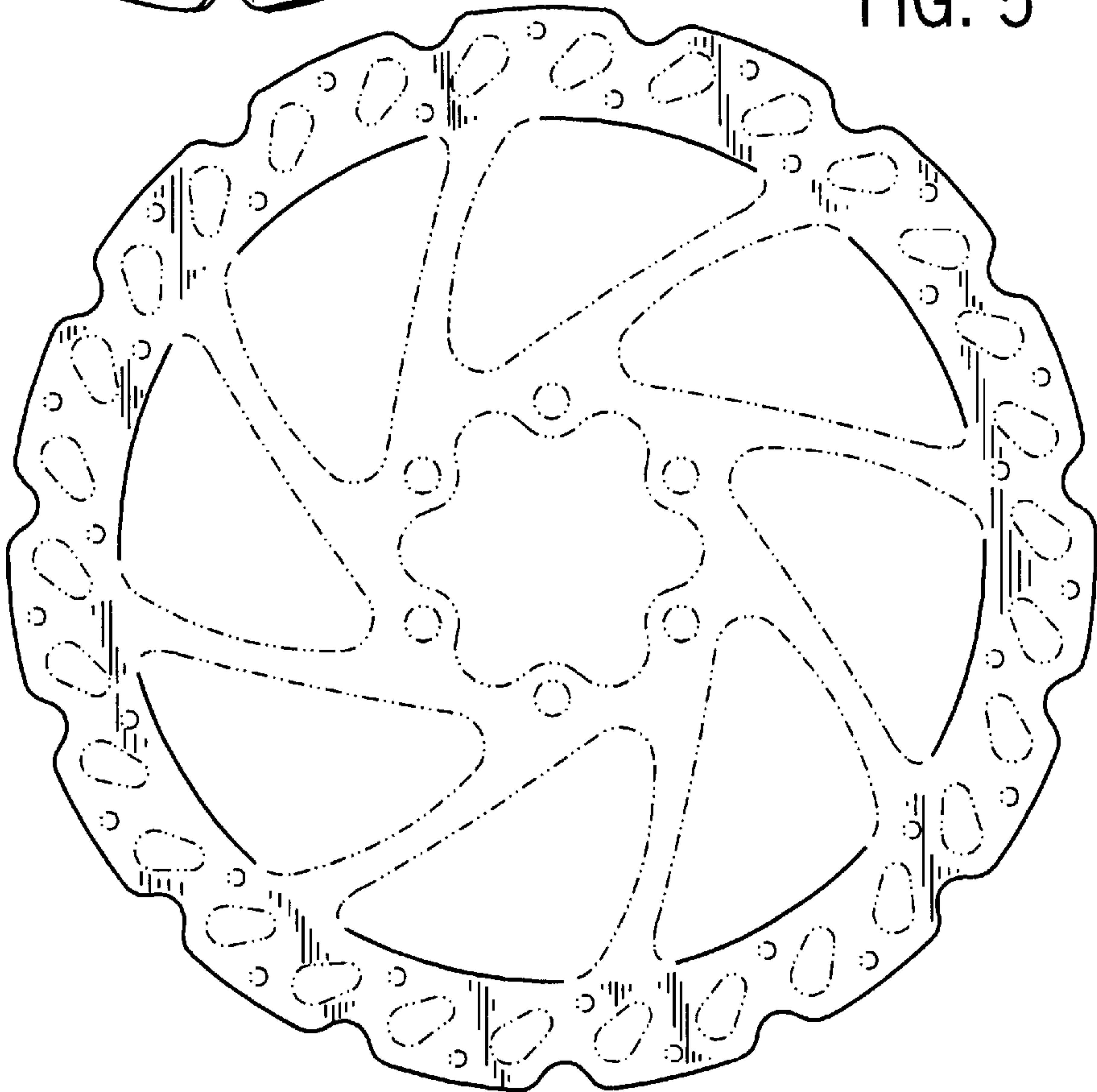


FIG. 5

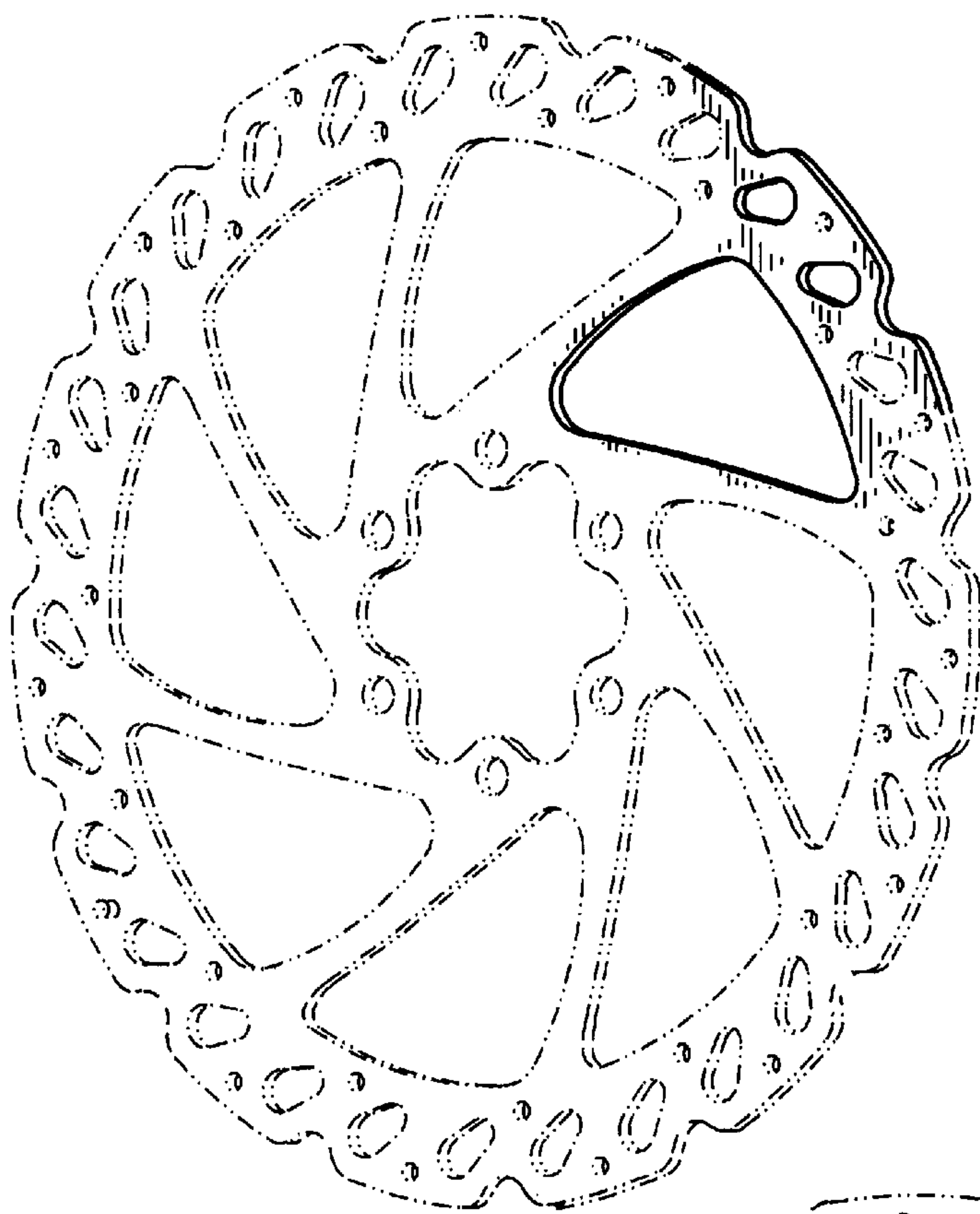


FIG. 6

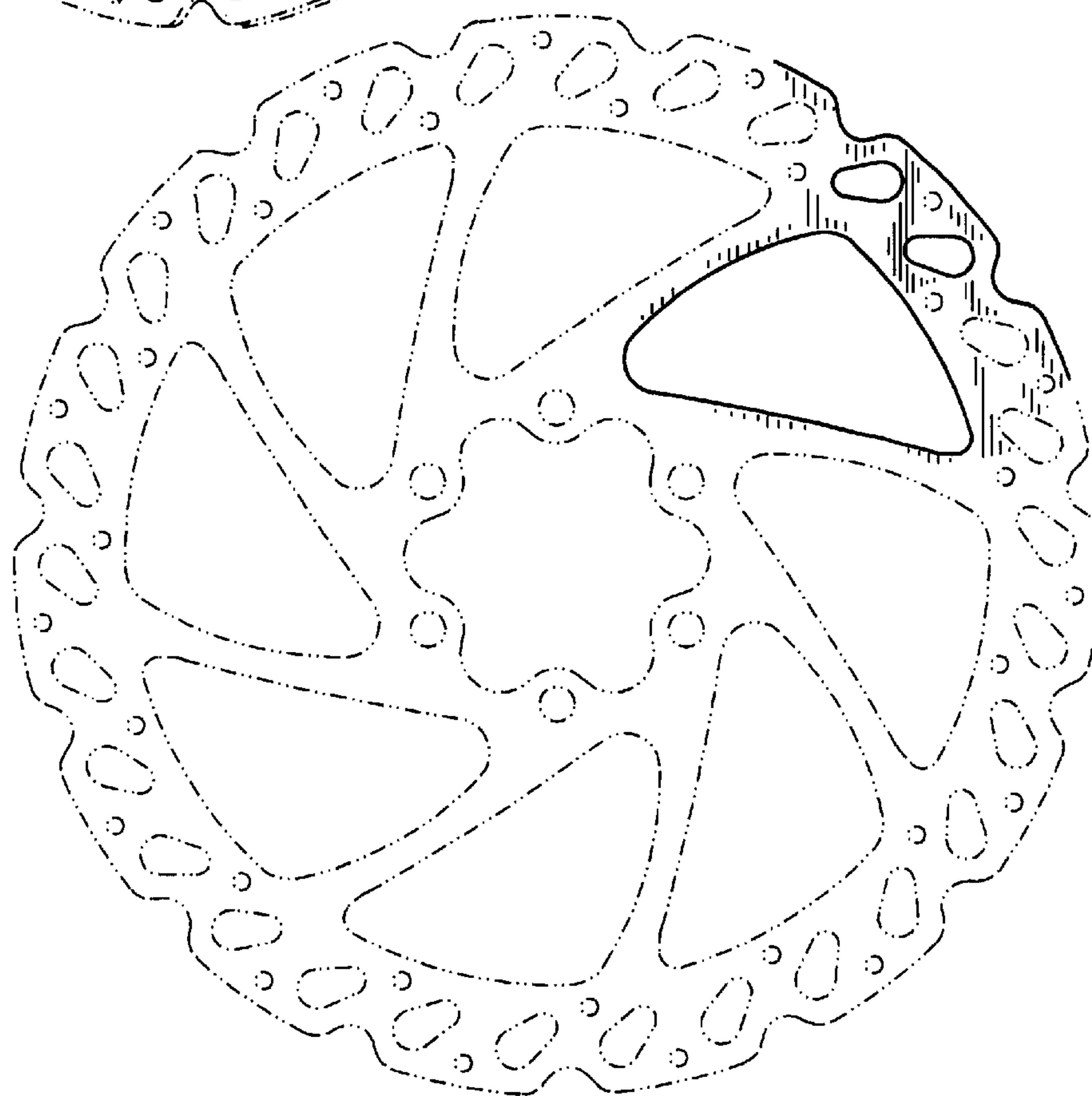
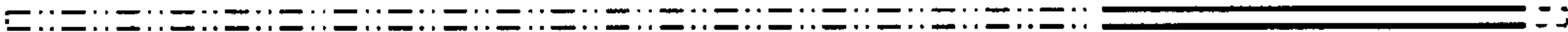


FIG. 7

FIG. 8



FIG. 9



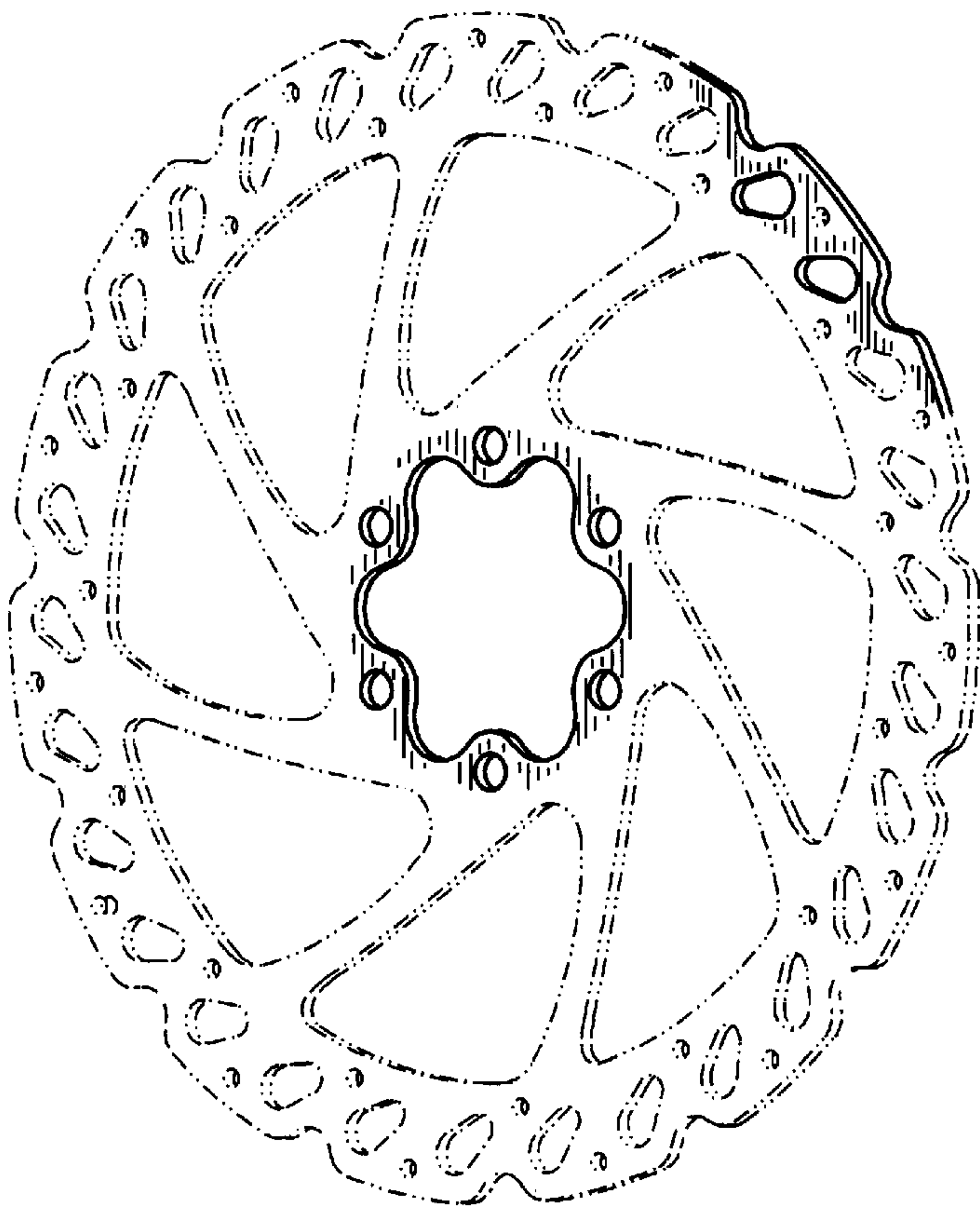


FIG. 10

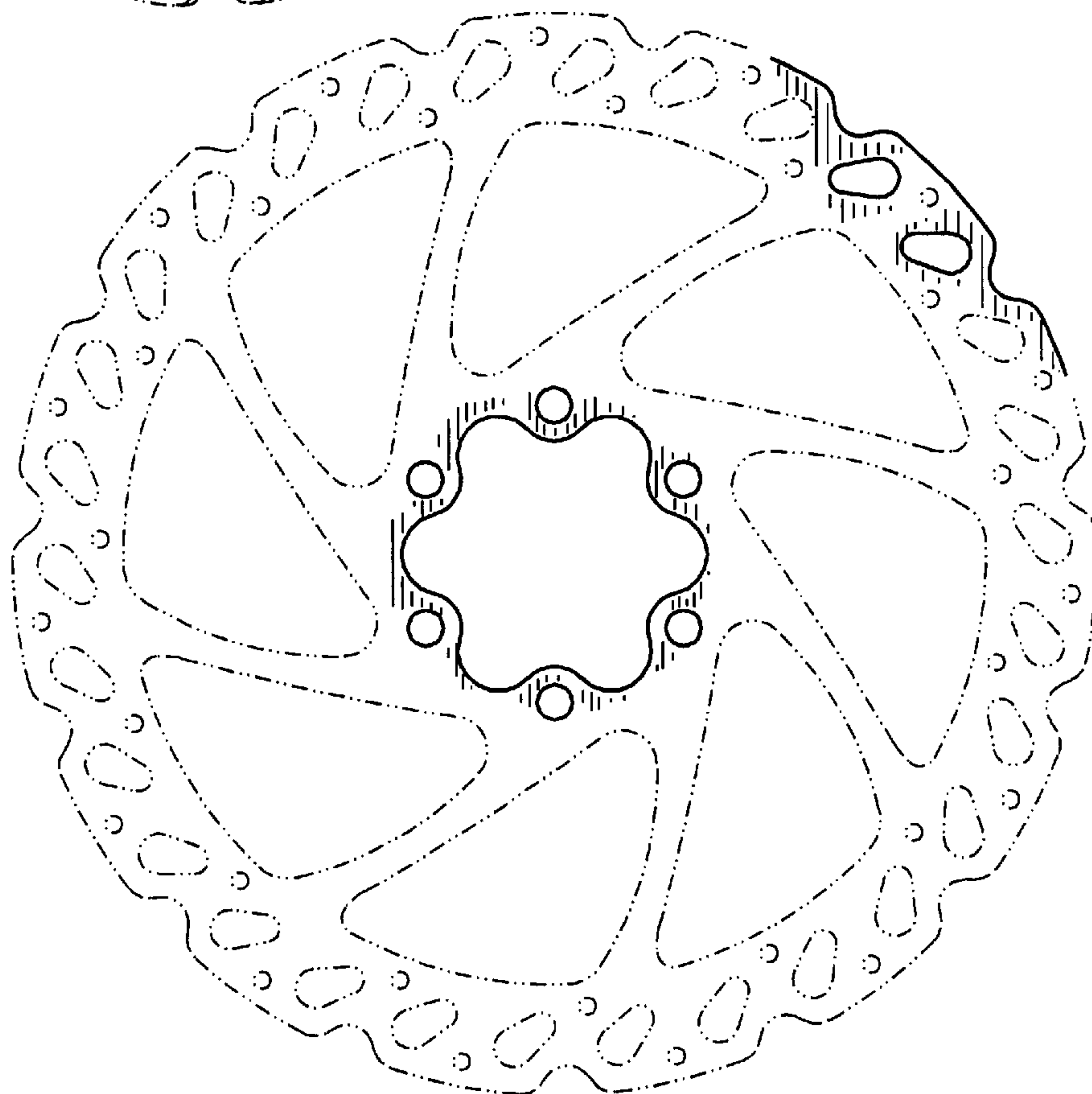


FIG. 11

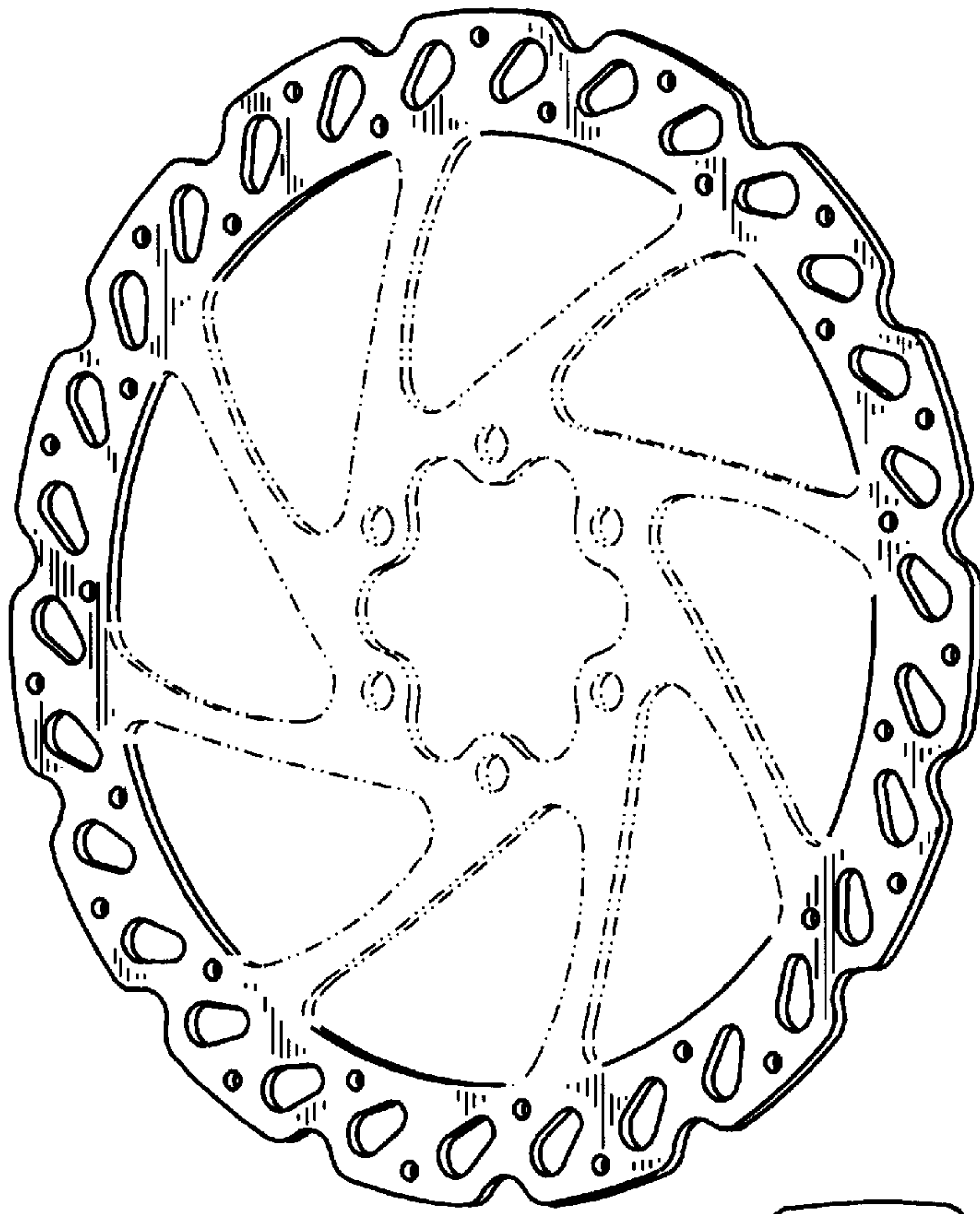


FIG. 12

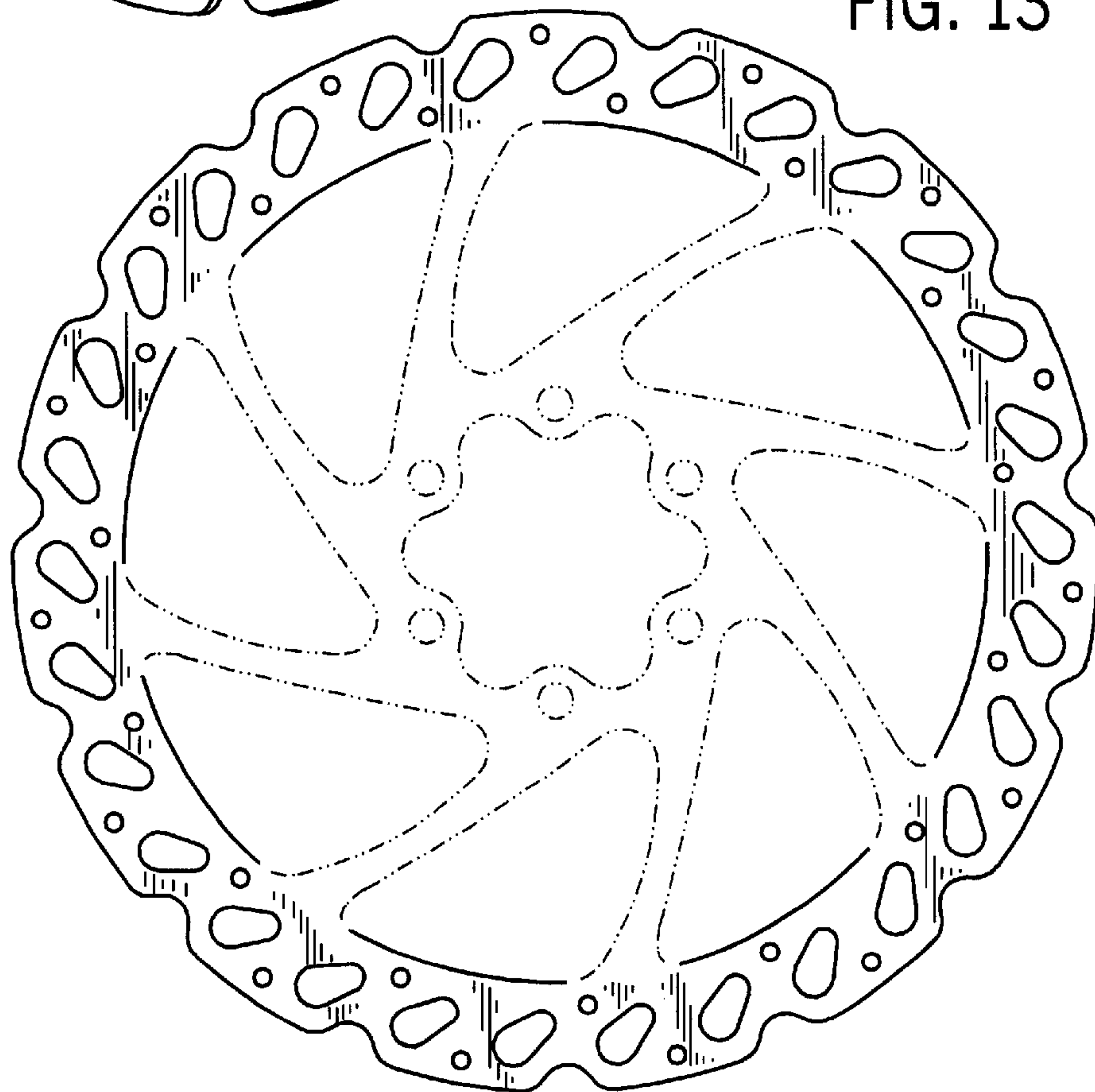


FIG. 13

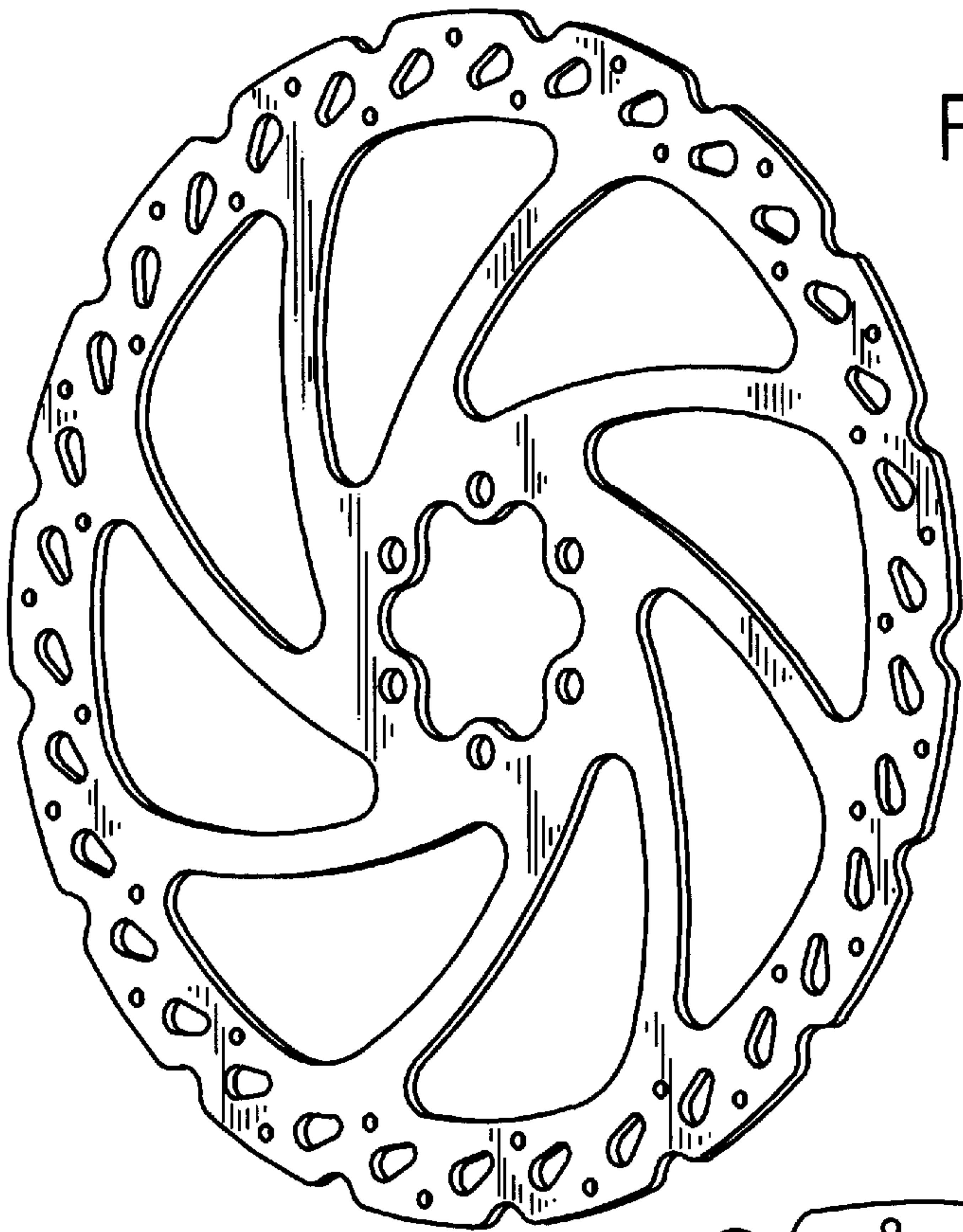


FIG. 14

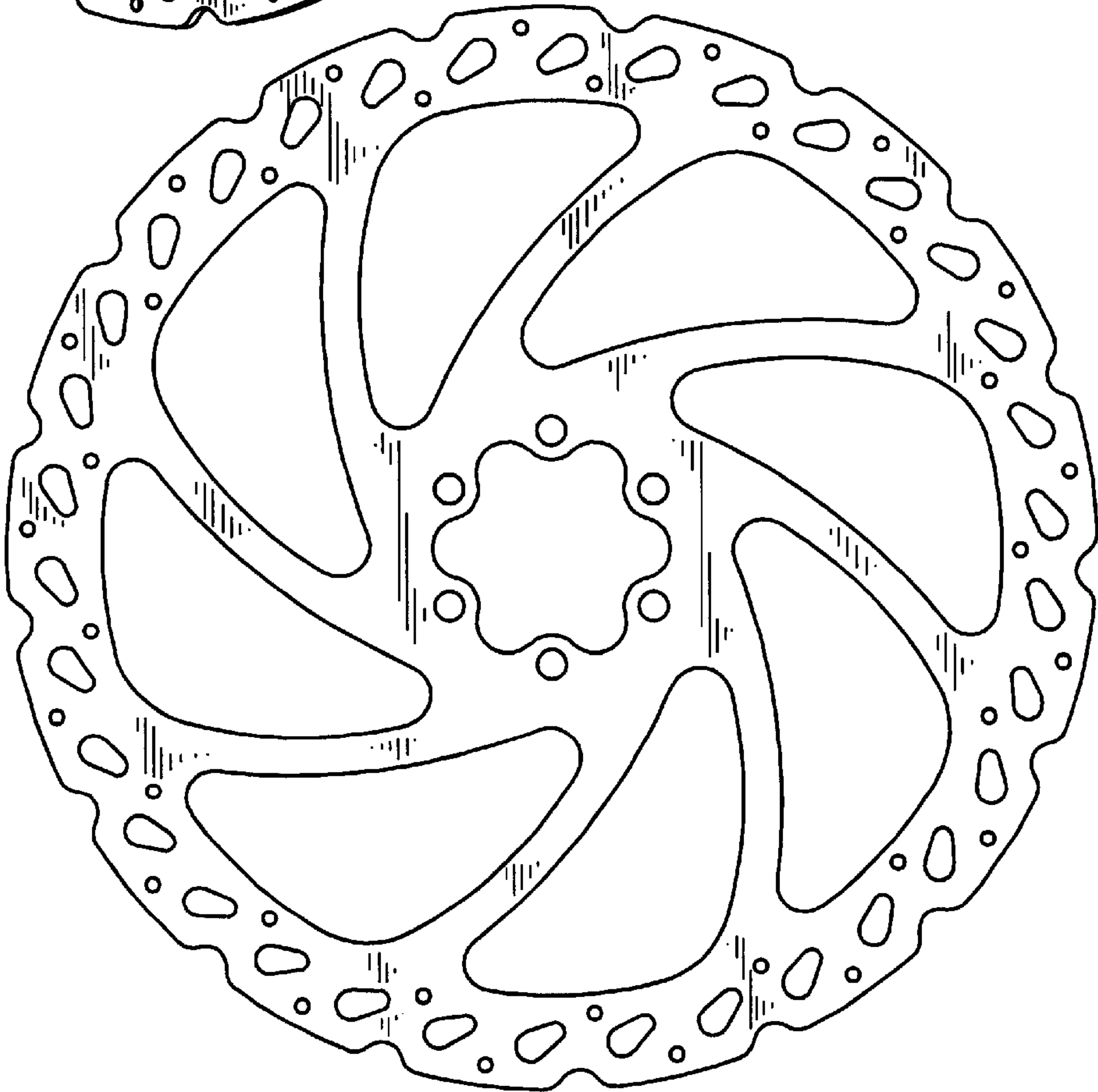


FIG. 15

FIG. 16



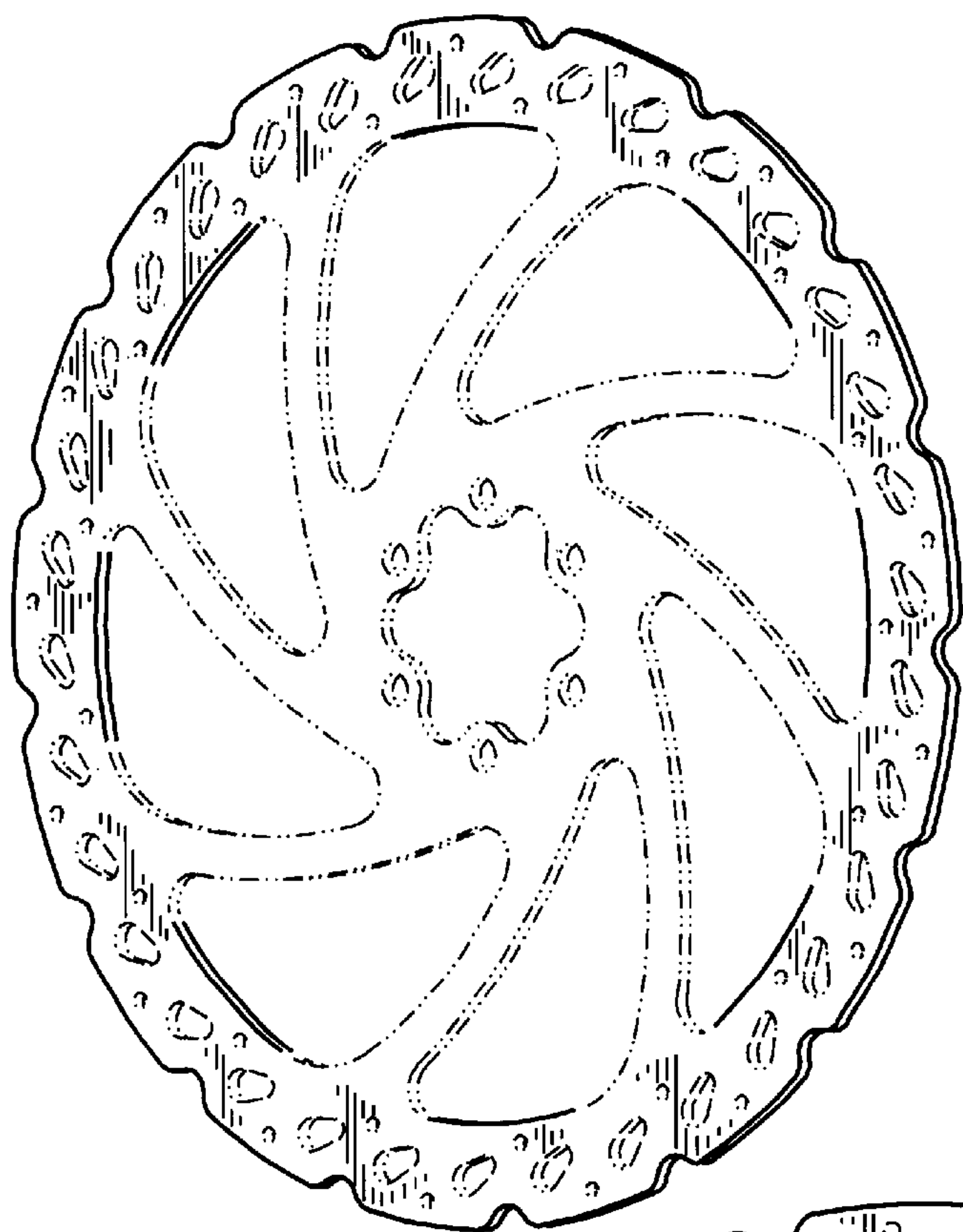


FIG. 17

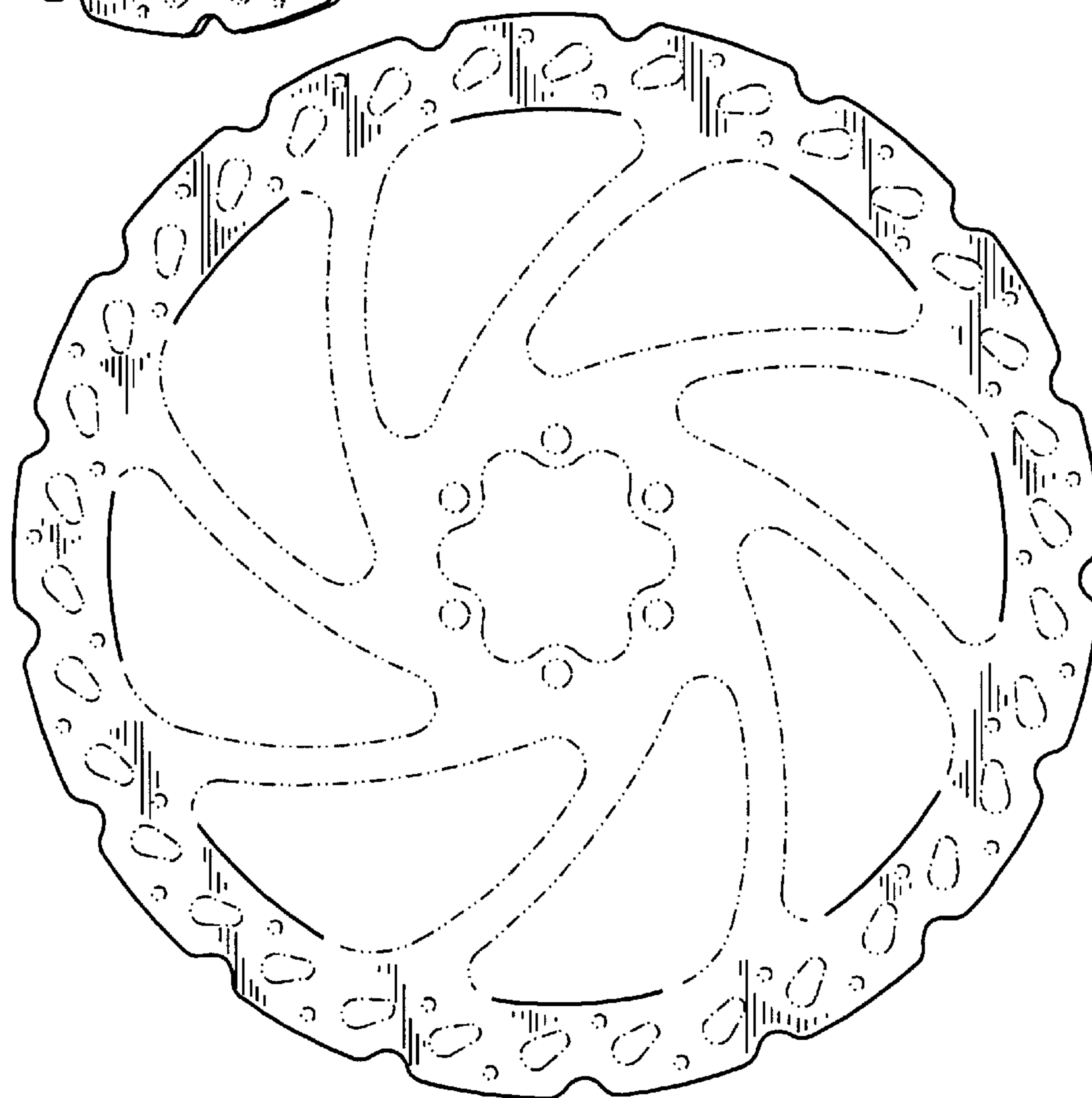


FIG. 18

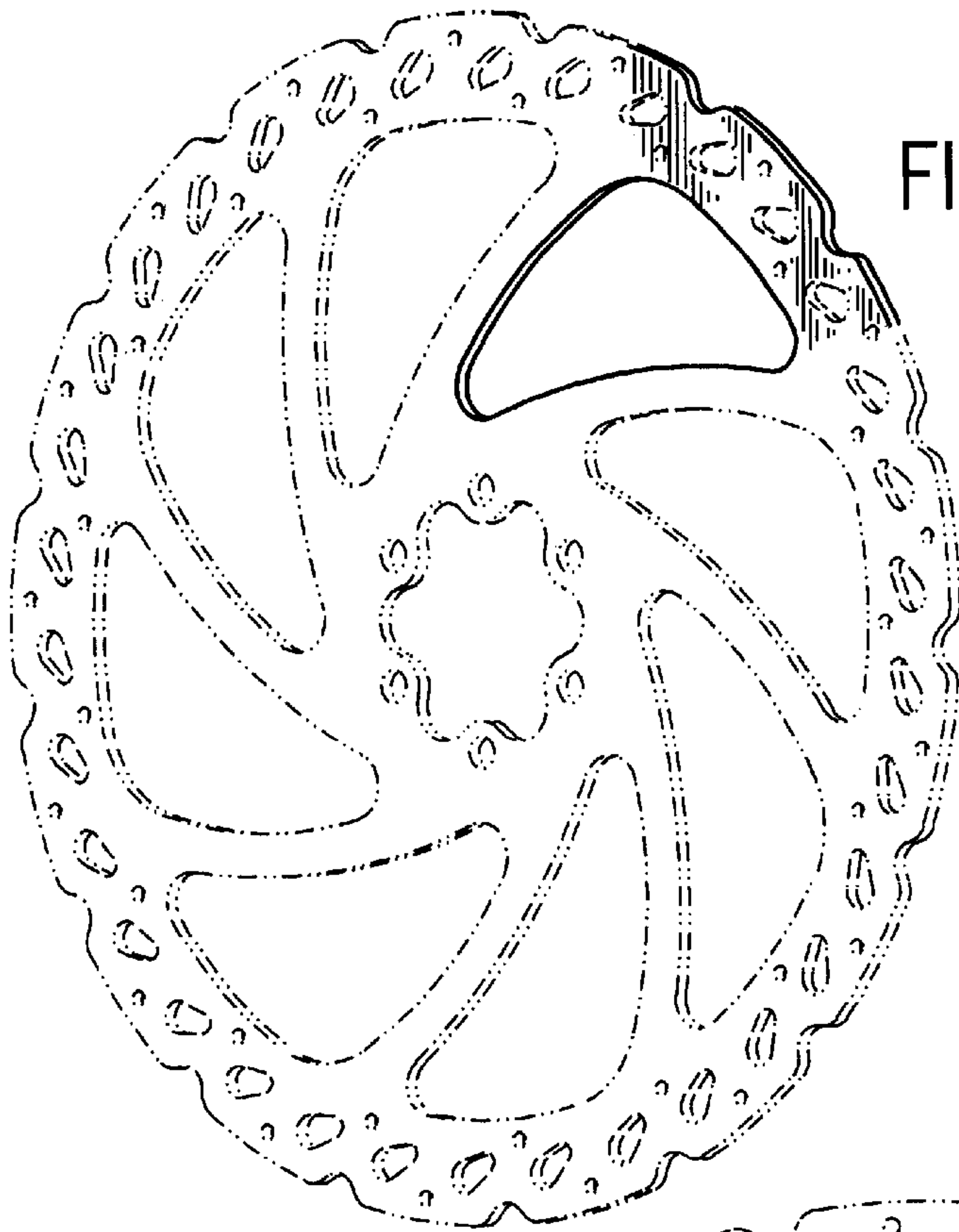


FIG. 19

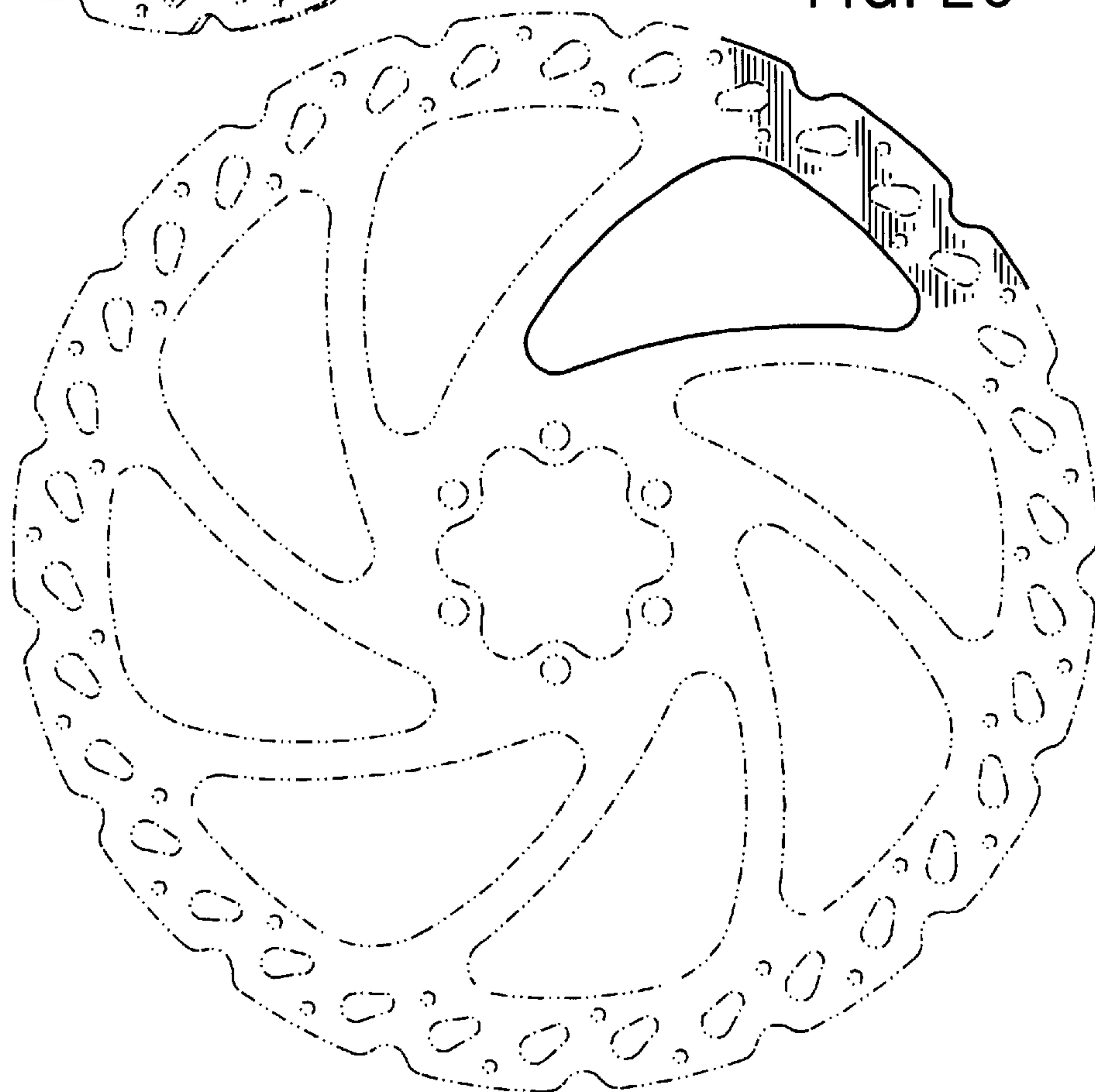


FIG. 20



FIG. 21

FIG. 22



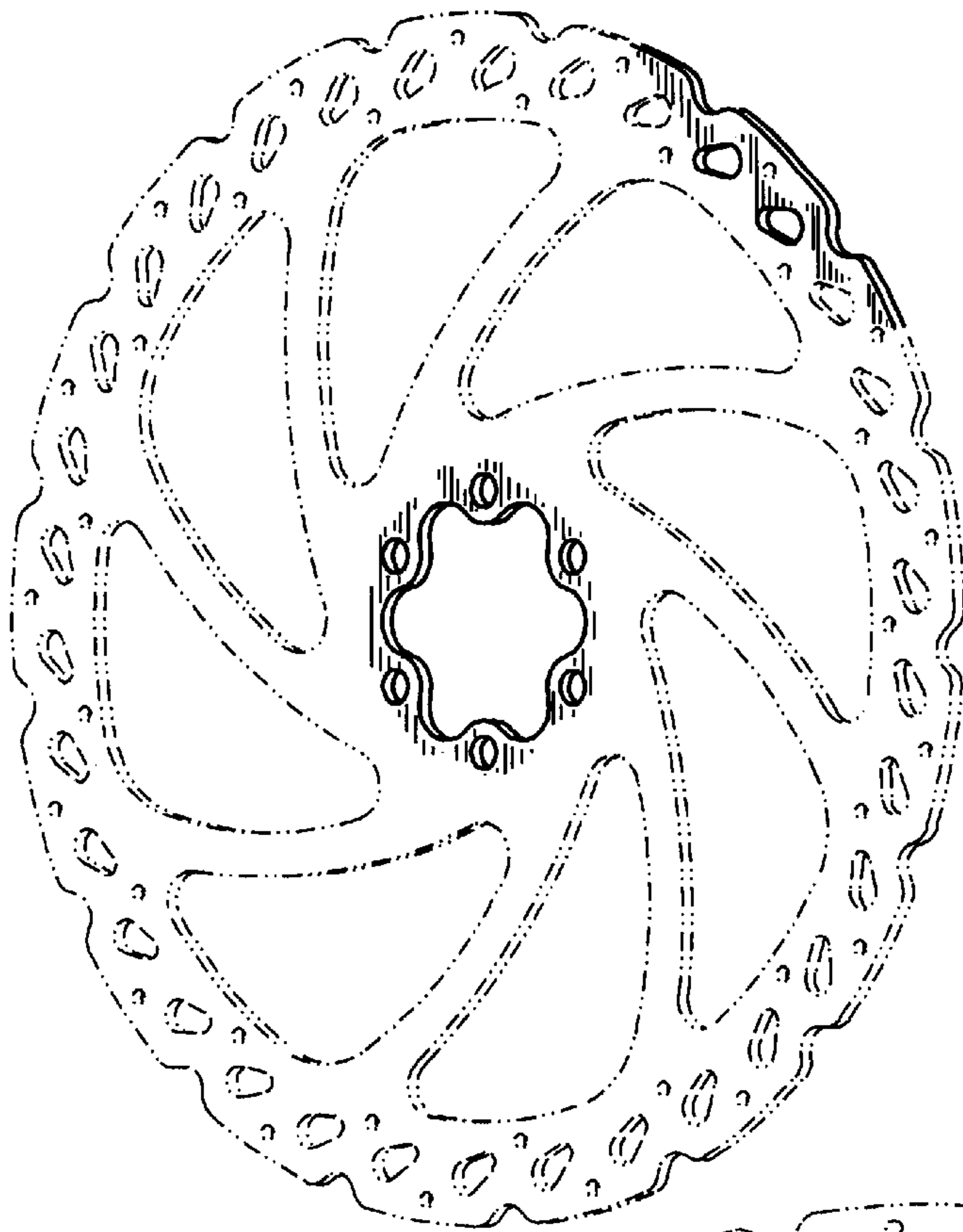


FIG. 23

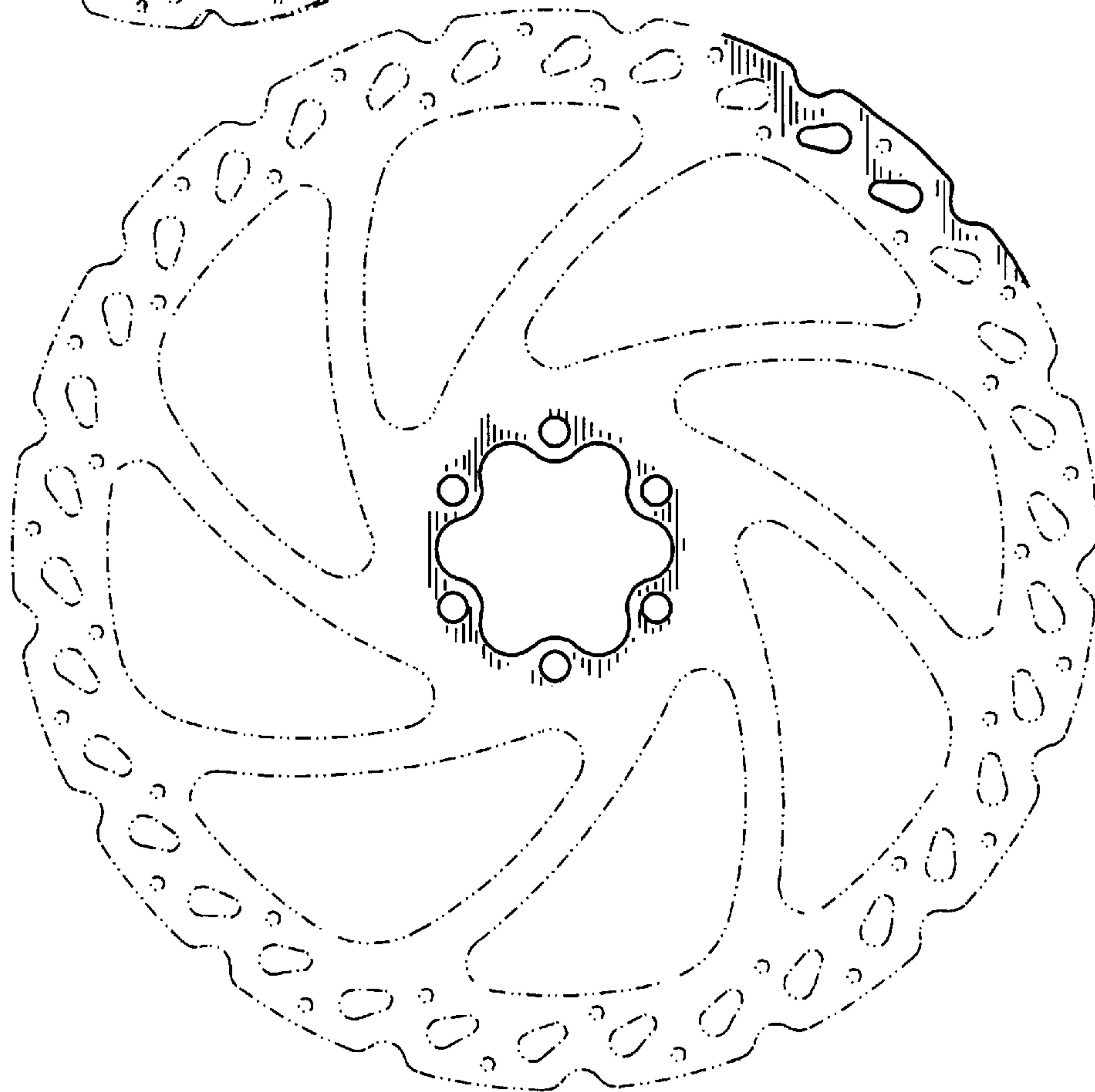


FIG. 24

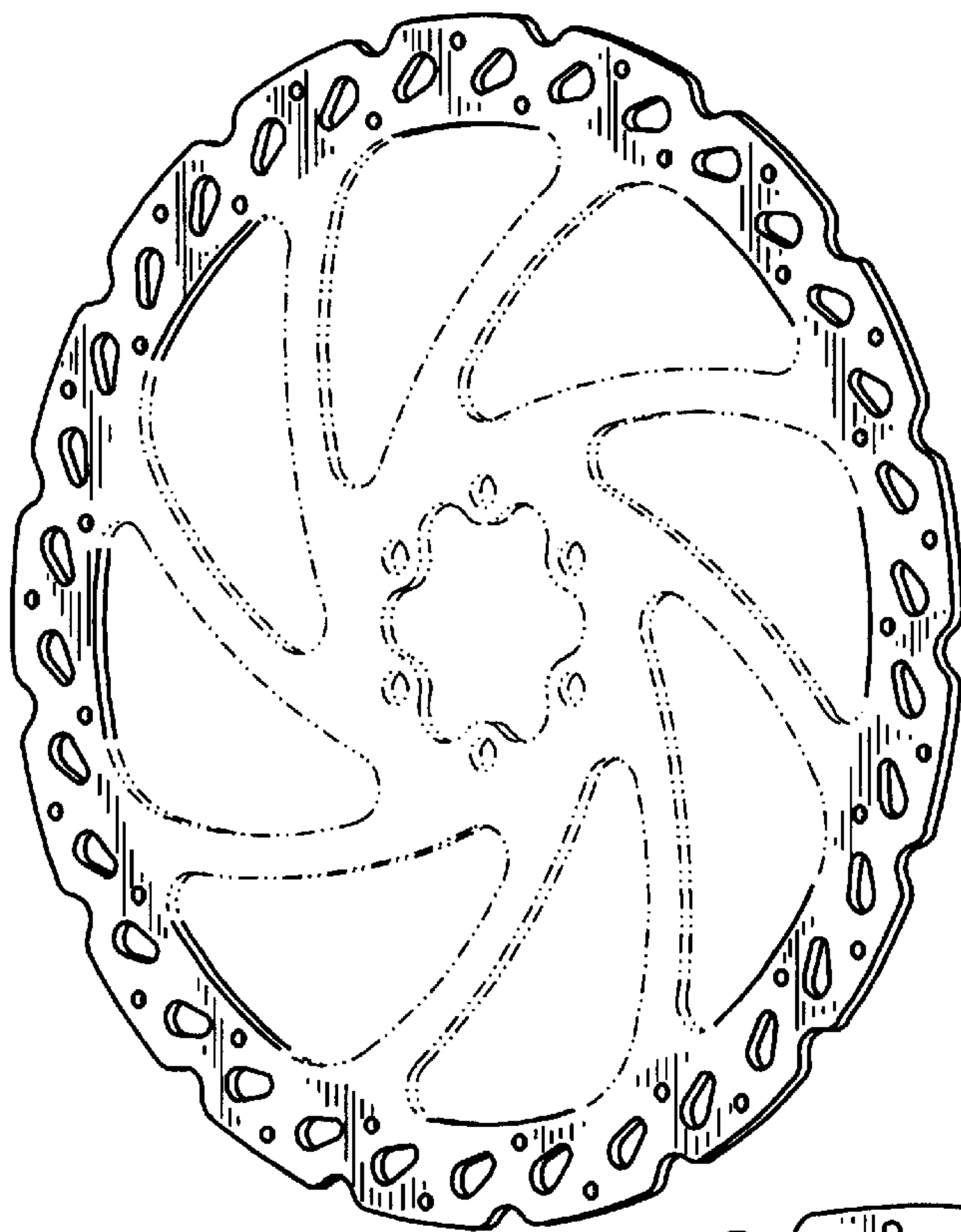


FIG. 25

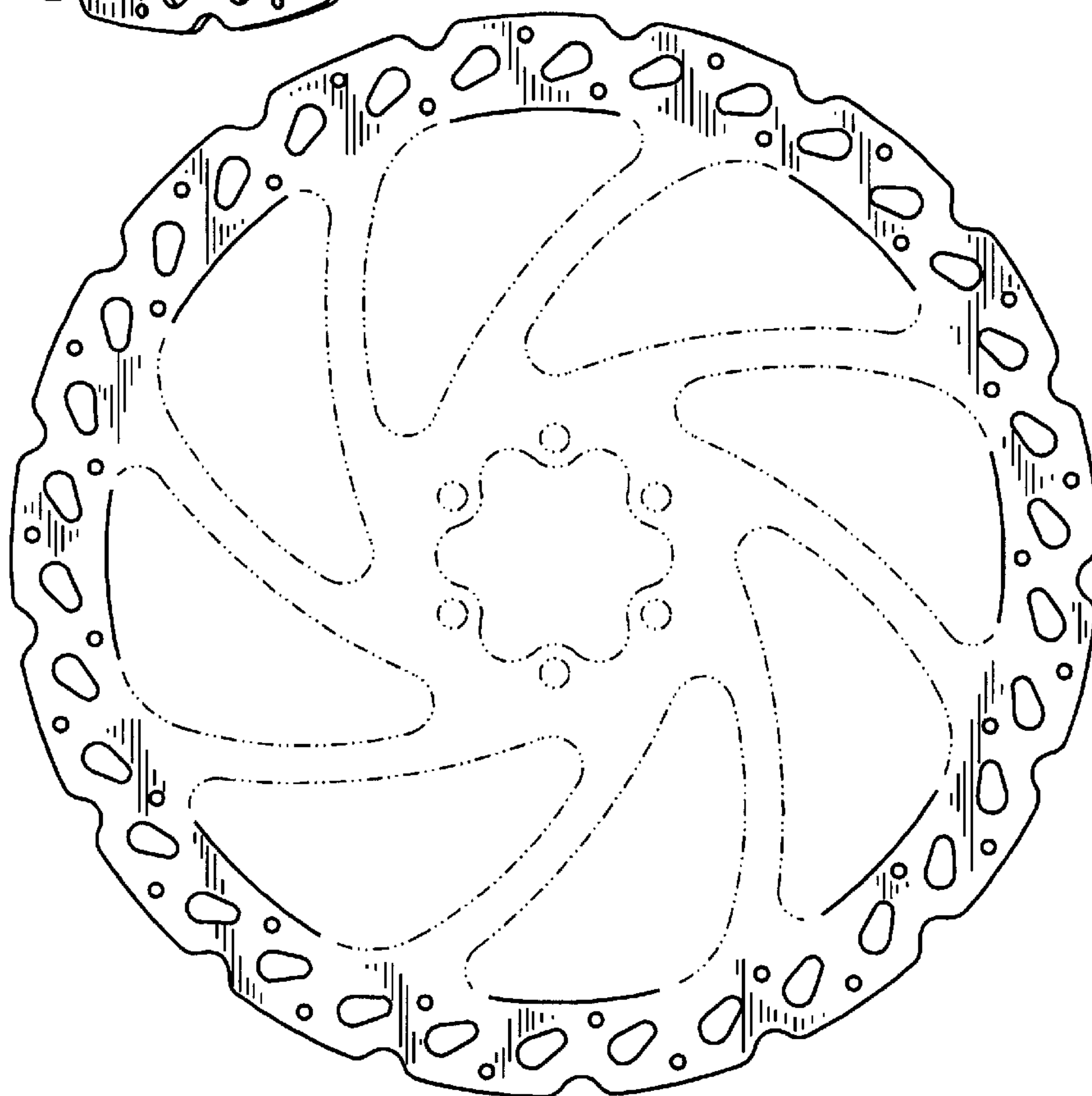


FIG. 26