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(12) **United States Design Patent** (10) **Patent No.:** **US D882,085 S**
Sweeney et al. (45) **Date of Patent:** **** Apr. 21, 2020**

(54) **INTRAOSSIOUS NEEDLE AND STYLET**

17/7041; A61F 2210/0038; A61F 5/566;
A61F 2/4455; A61M 2210/02

(71) Applicant: **Spinal Generations, LLC**, Mokena, IL (US)

See application file for complete search history.

(72) Inventors: **Patrick J. Sweeney**, Flossmoor, IL (US); **Matthew V. Leyden**, St. Paul, MN (US)

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(73) Assignee: **Spinal Generations, LLC**, Mokena, IL (US)

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(**) Term: **15 Years**

(Continued)

(21) Appl. No.: **29/696,641**

Primary Examiner — Samantha Q Lawrence

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(74) *Attorney, Agent, or Firm* — Foley & Lardner LLP

Related U.S. Application Data

(57) **CLAIM**

(62) Division of application No. 29/629,855, filed on Dec. 15, 2017, now Pat. No. Des. 855,804.

We claim the ornamental design for a intrasosseous needle and stylet, as shown and described.

(51) **LOC (12) Cl.** **24-02**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D24/146**

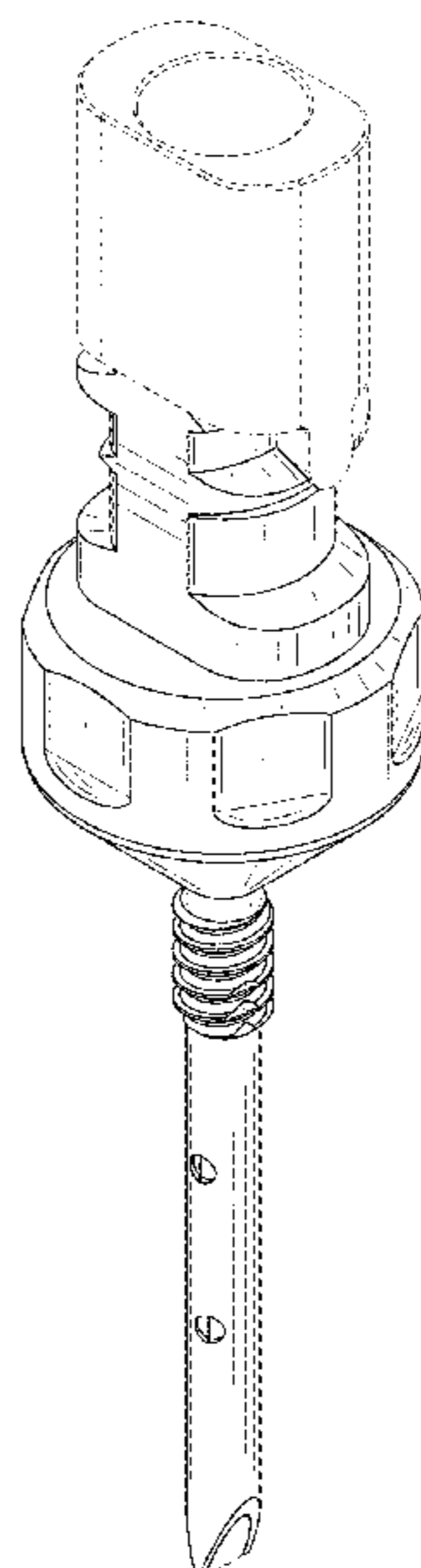
(58) **Field of Classification Search**

USPC D24/127, 130, 133, 146, 147, 148, 112, D24/113, 114, 115, 116, 117, 118, 155, D24/156, 157; 128/848; 606/106, 108; D7/649; D8/93, 97, 300, 310, 311, 313, D8/52, 53, 54, 55, 56, 57, 58, 59, 60, D8/349, 382, 387, 388, 390, 391, 392, D8/393, 397, 399

CPC A61B 1/018; A61B 2017/2939; A61B 17/3472; A61B 10/025; A61B 17/864; A61B 17/8811; A61B 2010/0258; A61B 10/0233; A61B 17/1637; A61B 17/32002; A61B 17/3476; A61B 2017/349; A61B 17/1671; A61B 17/7005; A61B 17/7007; A61B 17/701; A61B 17/7032; A61B

FIG. 1 is a front, left perspective view of an intrasosseous needle and stylet;
FIG. 2 is a front, right exploded perspective view of the claimed design of FIG. 1;
FIG. 3 is a front elevation view of the claimed design of FIG. 1;
FIG. 4 is a rear elevation view of the claimed design of FIG. 1;
FIG. 5 is a right side view of the claimed design of FIG. 1;
FIG. 6 is a left side view of the claimed design of FIG. 1;
FIG. 7 is a top view of the claimed design of FIG. 1; and, FIG. 8 is a bottom view of the claimed design of FIG. 1.
The broken lines shown in FIGS. 1 and 2 illustrate portions of the intrasosseous needle and stylet that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



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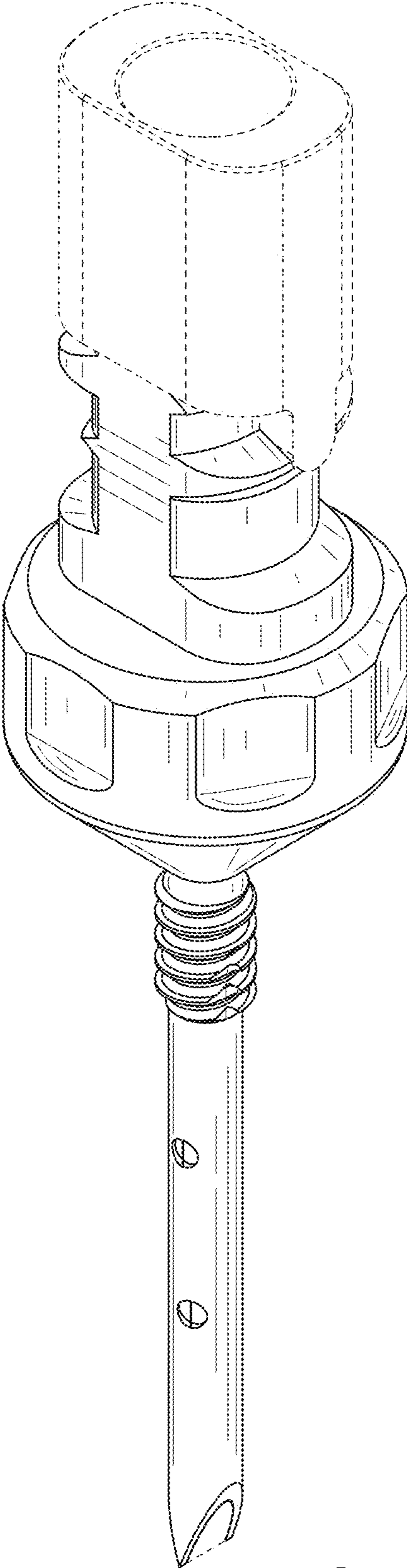


FIG. 1

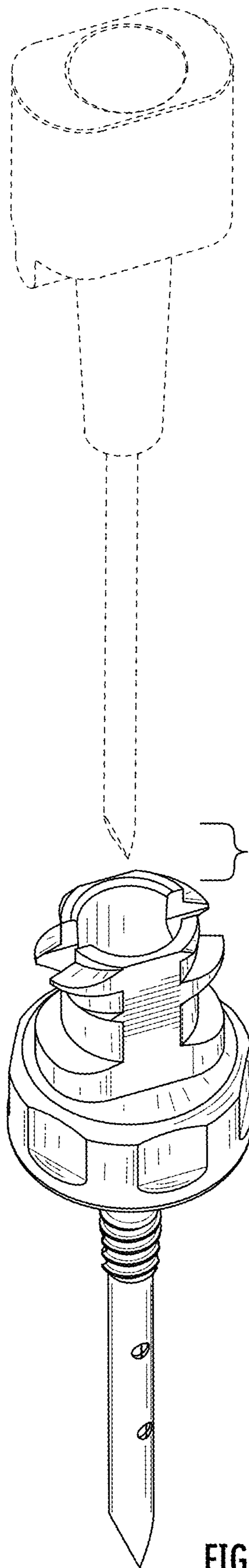


FIG. 2

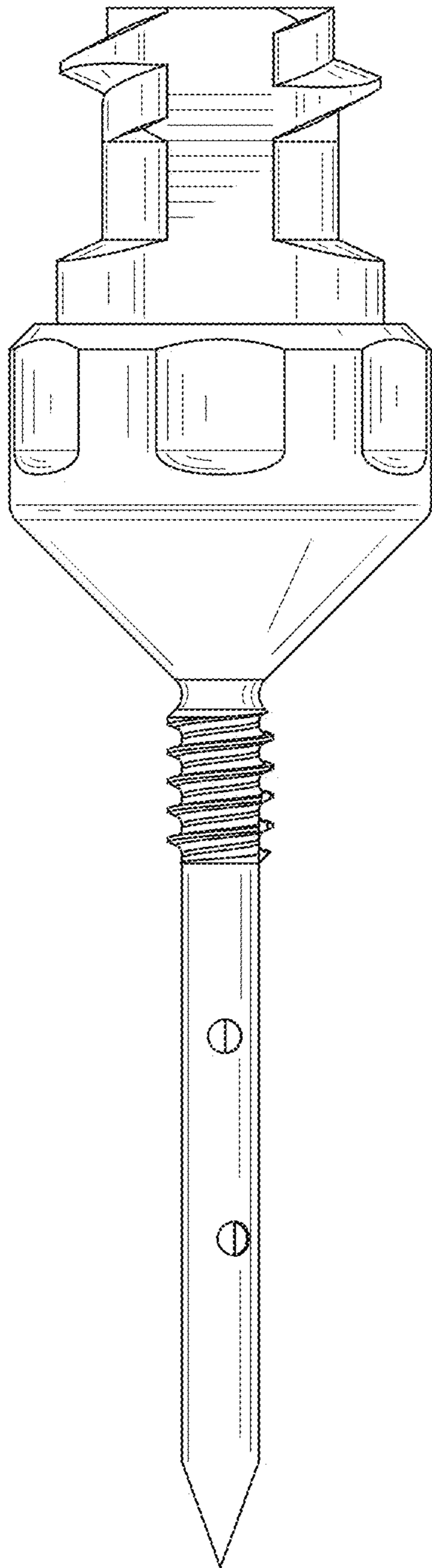


FIG. 3

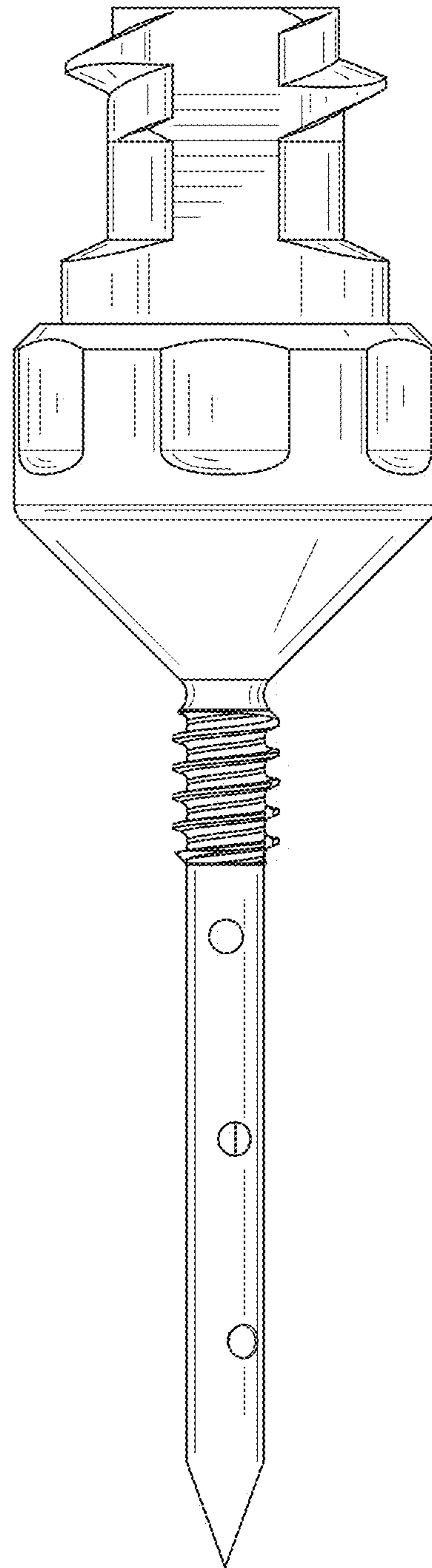


FIG. 4

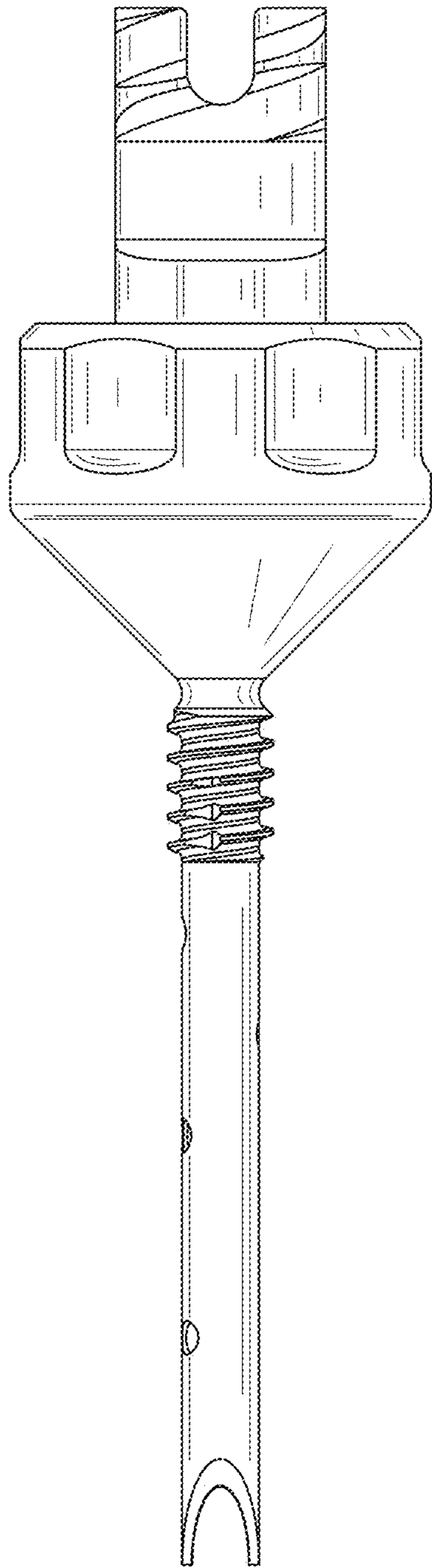


FIG. 5

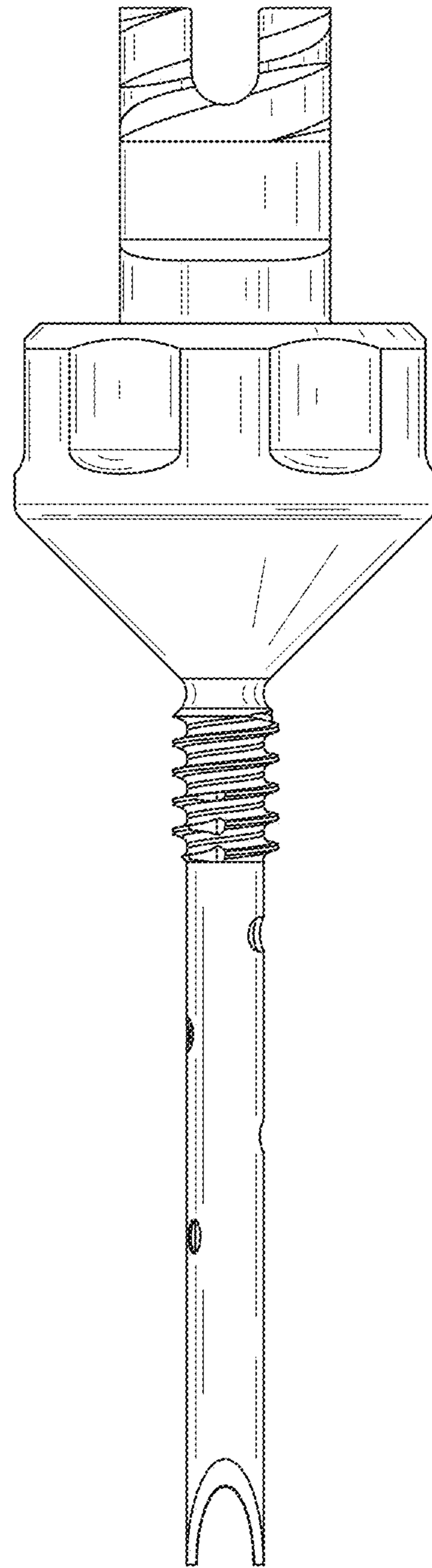


FIG. 6

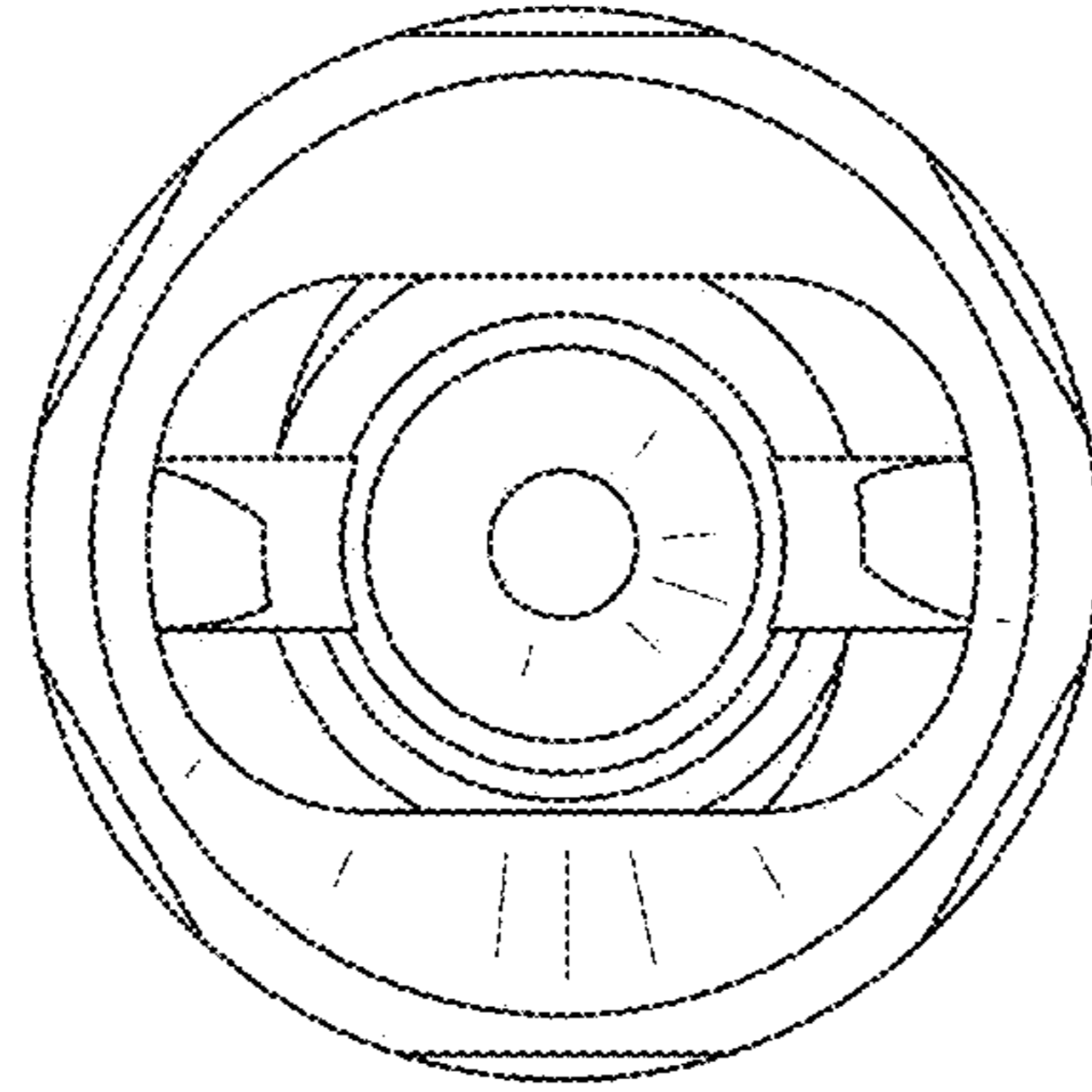


FIG. 7

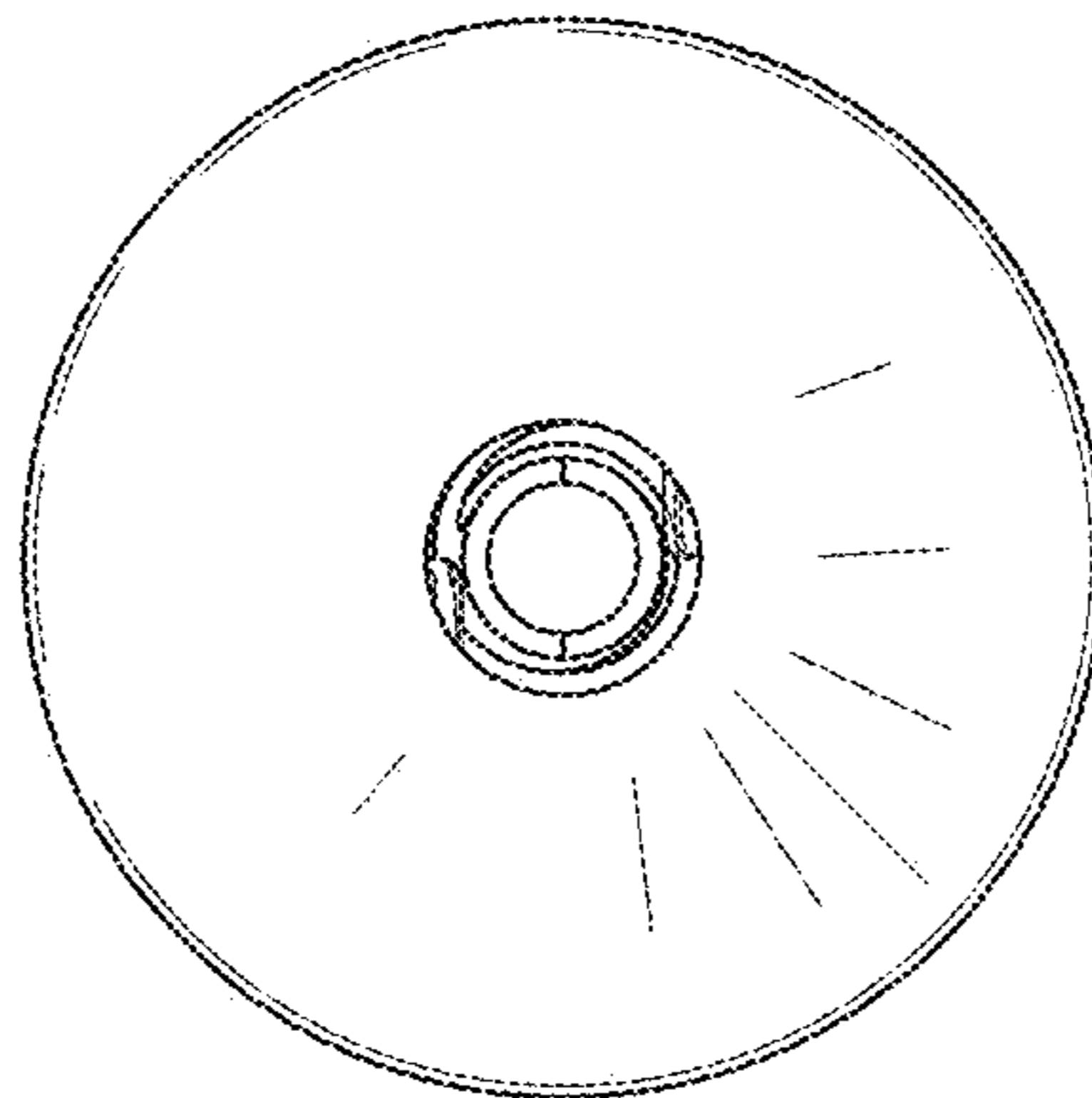


FIG. 8