



US00D886168S

(12) **United States Design Patent** (10) **Patent No.:** **US D886,168 S**
Dill (45) **Date of Patent:** **** Jun. 2, 2020**

(54) **ANCHOR ASSEMBLY DRILL BIT**
(71) Applicant: **Illinois Tool Works Inc.**, Glenview, IL (US)
(72) Inventor: **Michael Dill**, Elk Grove Village, IL (US)
(73) Assignee: **Illinois Tool Works Inc.**, Glenview, IL (US)
(**) Term: **15 Years**

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(52) **U.S. Cl.**
USPC **D15/139**
(58) **Field of Classification Search**
USPC D15/21, 138, 139; D8/1, 3, 8, 98
CPC B23K 26/032; B23K 11/0026; B23K 11/062; B23K 11/066; B23K 11/0873; B23K 11/0876; B23K 11/115; B23K 11/24;
(Continued)

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(74) *Attorney, Agent, or Firm* — Neal, Gerber & Eisenberg LLP

(57) **CLAIM**

An ornamental design for an anchor assembly drill bit, as shown and described.

DESCRIPTION

This application is related to the following commonly owned co-pending patent applications: U.S. application Ser. No. 16/243,541, entitled “Self-Drilling Anchor Assembly,”; U.S. application Ser. No. 29/676,214, entitled “Anchor Assembly Drill Bit”; U.S. application Ser. No. 29/676,217, entitled “Anchor Assembly Drill Bit”; U.S. application Ser. No. 29/676,225, entitled “Anchor Assembly Drill Bit”; U.S. application Ser. No. 29/676,229, entitled “Anchor Assembly Drill Bit”; U.S. application Ser. No. 29/676,241, entitled “Anchor Assembly Sleeve”; U.S. application Ser. No. 29/676,243, entitled “Anchor Assembly Sleeve”; and U.S. application Ser. No. 29/676,246, entitled “Anchor Assembly Sleeve”.

FIG. 1 is a top perspective view of an anchor assembly drill bit of my new design.

FIG. 2 is a top view of the anchor assembly drill bit of FIG. 1.

FIG. 3 is a bottom view of the anchor assembly drill bit of FIG. 1.

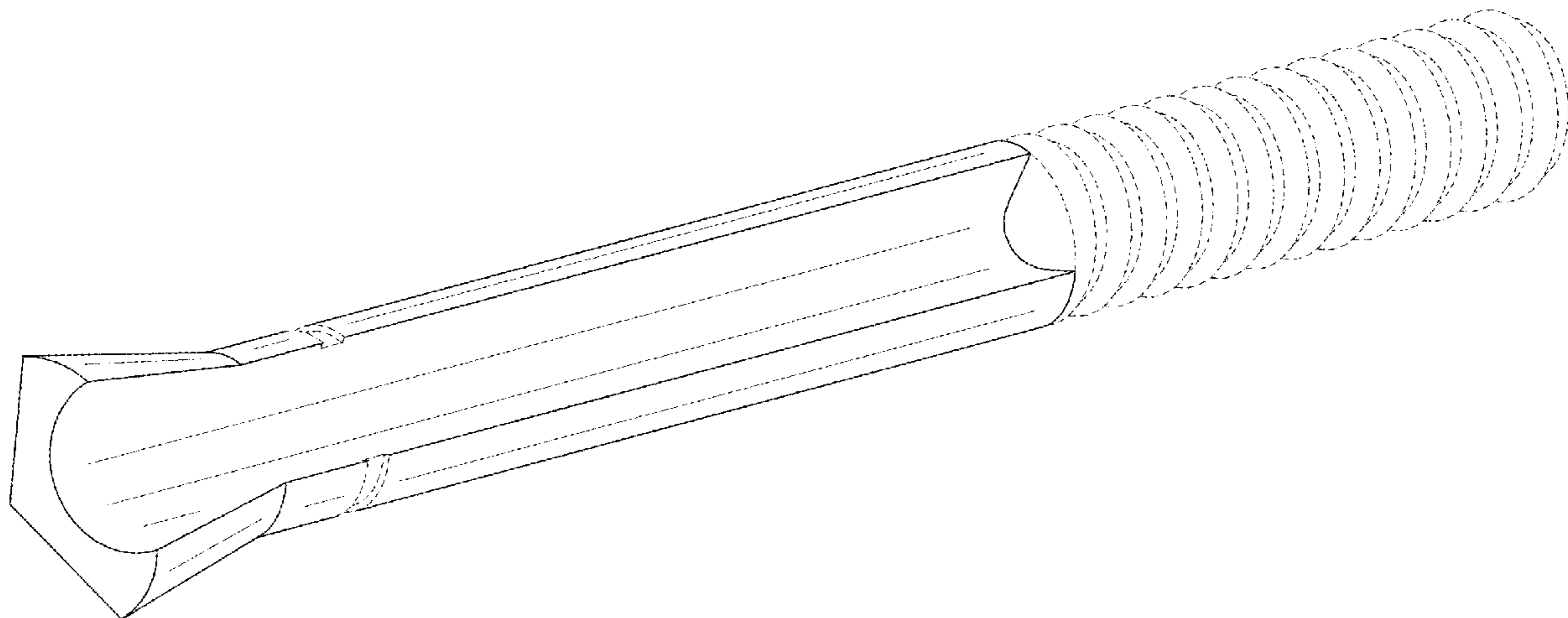
FIG. 4 is a first side view of the anchor assembly drill bit of FIG. 1, the second opposite side view being a mirror image thereof.

FIG. 5 is a front end view of the anchor assembly drill bit of FIG. 1; and,

FIG. 6 is a rear end view of the anchor assembly drill bit of FIG. 1.

The broken lines shown in the drawings represent unclaimed portions of the drill bit and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(58) **Field of Classification Search**

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 B23K 20/12; B23K 20/1215; B23K
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 B23K 26/034; B23K 26/044; B23K
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 37/04; B23K 9/02; B23K 9/073; B23K
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See application file for complete search history.

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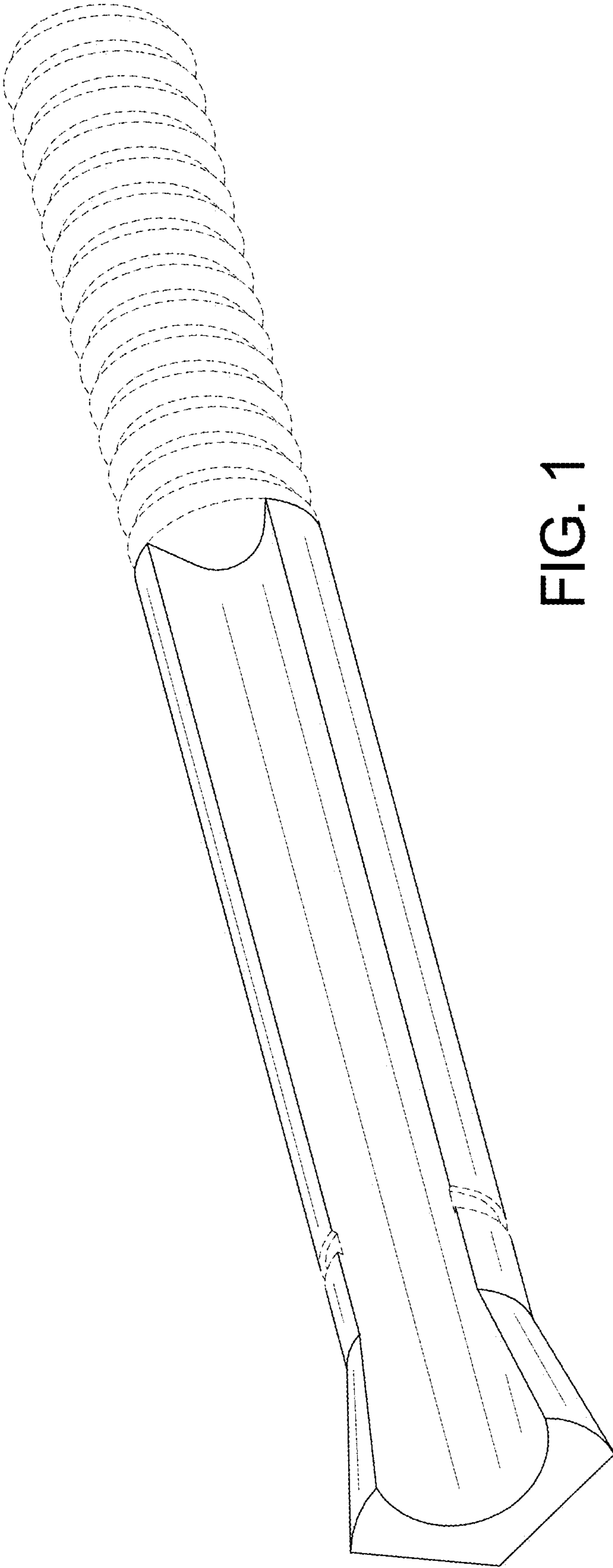


FIG. 1

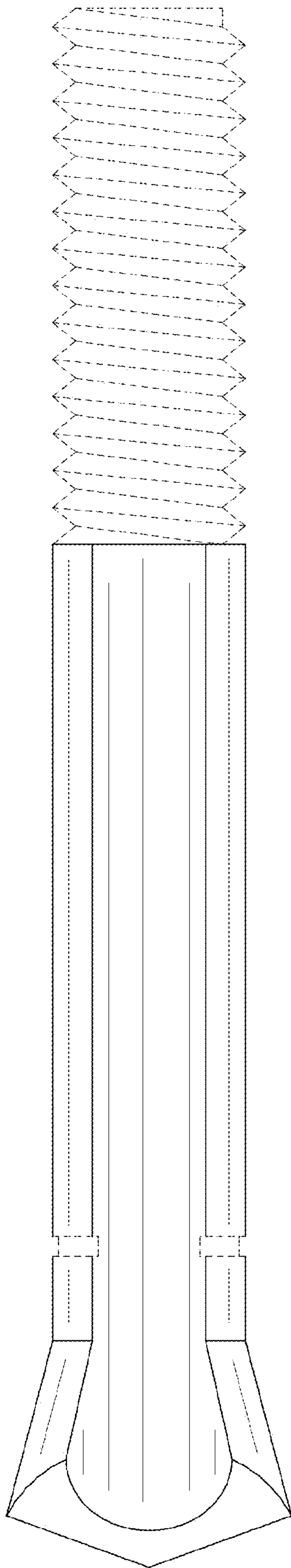


FIG. 2

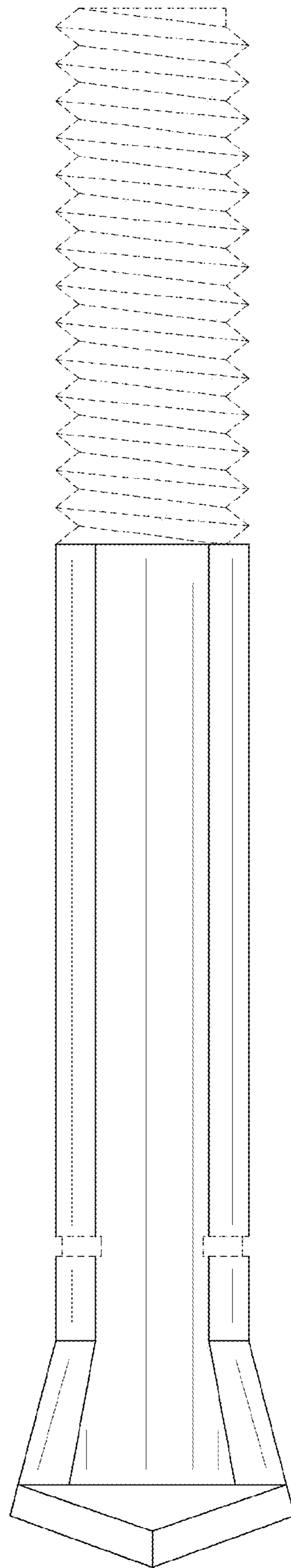


FIG. 3

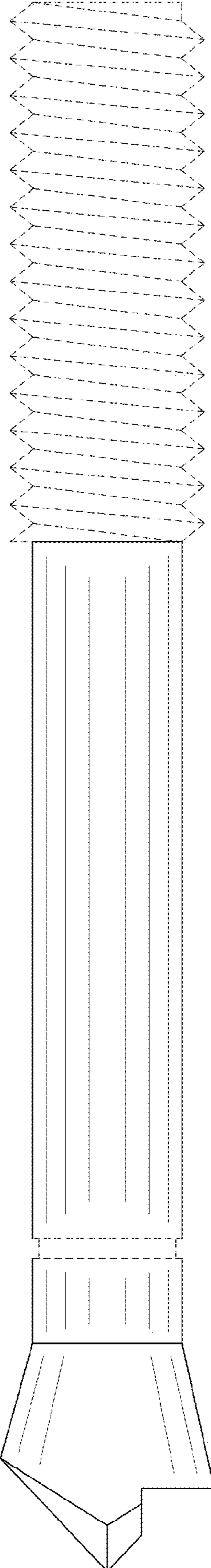


FIG. 4

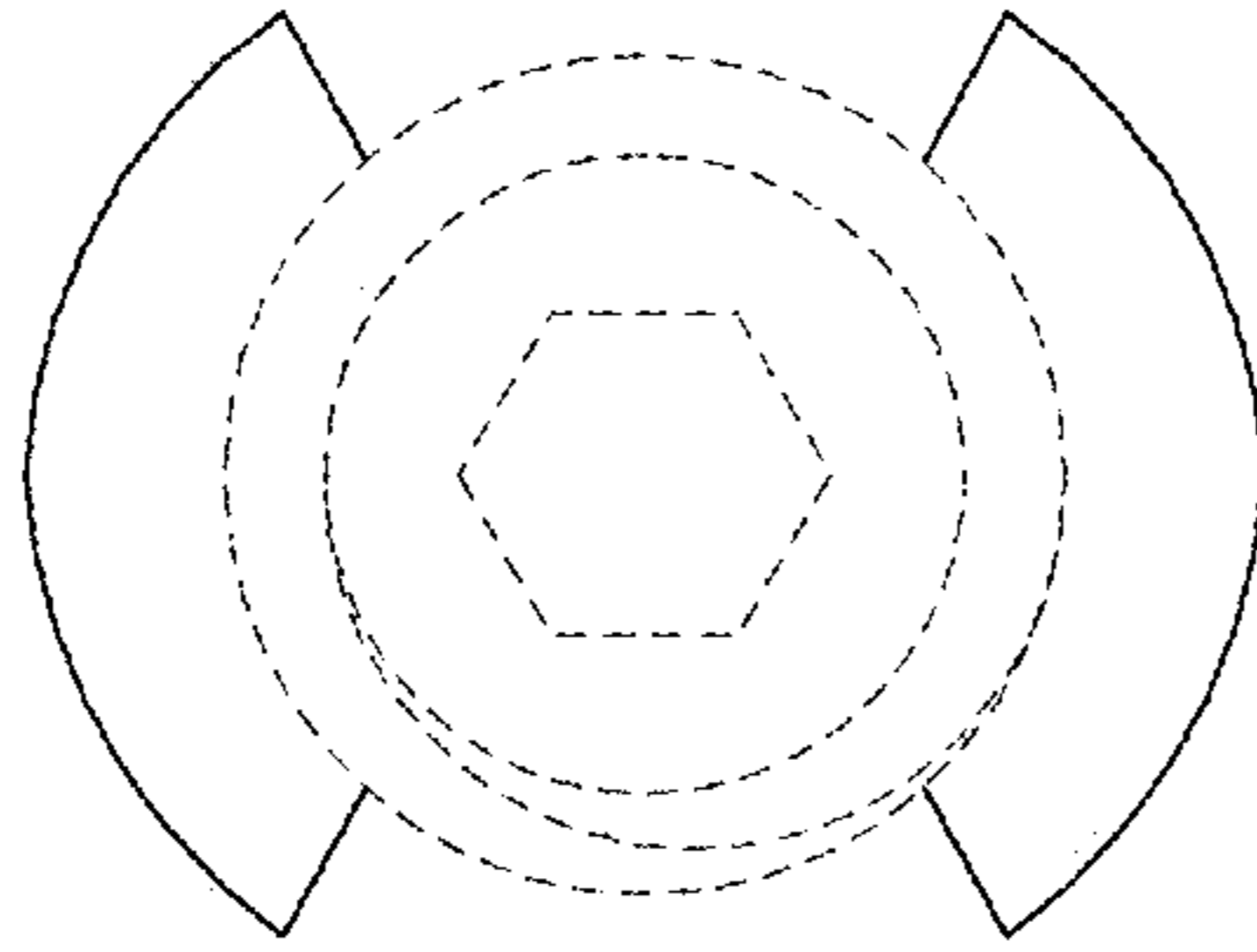


FIG. 6

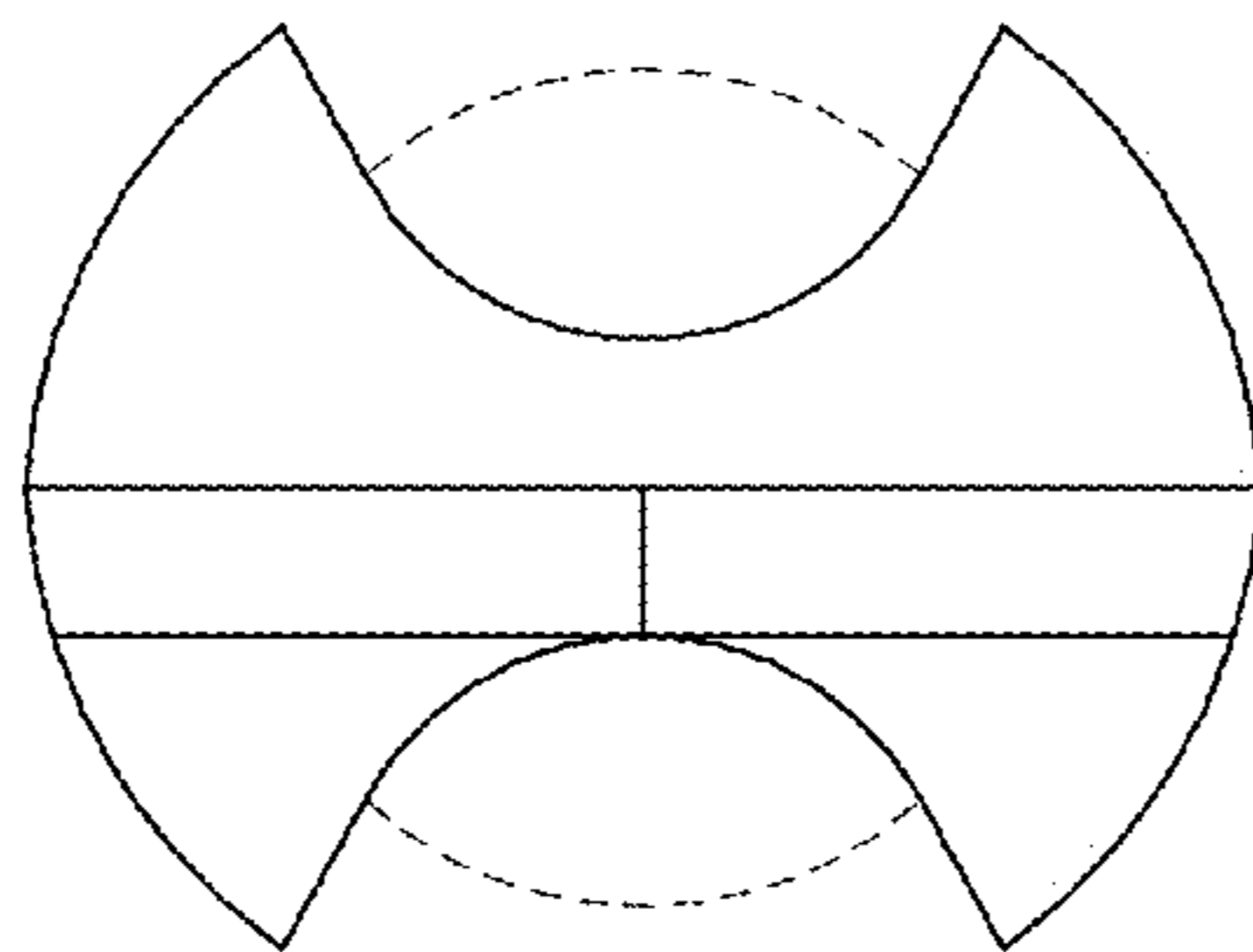


FIG. 5