



US00D894965S

(12) **United States Design Patent**  
**Nagai**

(10) **Patent No.:** **US D894,965 S**

(45) **Date of Patent:** **\*\* Sep. 1, 2020**

(54) **FLUID PRESSURE CYLINDER**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **SMC CORPORATION**, Tokyo (JP)

JP 847740 S 9/1992

(72) Inventor: **Hirotsugu Nagai**, Tsukubamirai (JP)

JP 1319948 S 1/2008

(73) Assignee: **SMC CORPORATION**, Tokyo (JP)

JP 1320362 S 1/2008

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

\* cited by examiner

(21) Appl. No.: **29/637,566**

*Primary Examiner* — Khawaja Anwar

(22) Filed: **Feb. 20, 2018**

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Aug. 21, 2017 (CN) ..... 2017 3 0386741

The ornamental design for a fluid pressure cylinder, as shown and described.

(51) **LOC (12) Cl.** ..... **15-03**

**DESCRIPTION**

(52) **U.S. Cl.**

USPC ..... **D15/7**

(58) **Field of Classification Search**

USPC ..... D15/7-9; D23/231, 232, 225, 233

CPC ..... F02M 37/04; F02M 31/14; F04D 29/4286

See application file for complete search history.

FIG. 1 is a front, top and left side perspective view of a fluid pressure cylinder showing a first embodiment of my new design;

FIG. 2 is a rear, bottom and right side perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a left side view thereof;

FIG. 8 is a right side view thereof;

FIG. 9 is a front, top and left side perspective view of a fluid pressure cylinder showing a second embodiment of my new design;

FIG. 10 is a rear, bottom and right side perspective view of FIG. 9;

FIG. 11 is a front view of FIG. 9;

FIG. 12 is a rear view of FIG. 9;

FIG. 13 is a top plan view of FIG. 9;

FIG. 14 is a bottom plan view of FIG. 9;

FIG. 15 is a left side view of FIG. 9; and,

FIG. 16 is a right side view of FIG. 9.

The broken lines depict portions of the fluid pressure cylinder that form no part of the claimed design.

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**1 Claim, 16 Drawing Sheets**

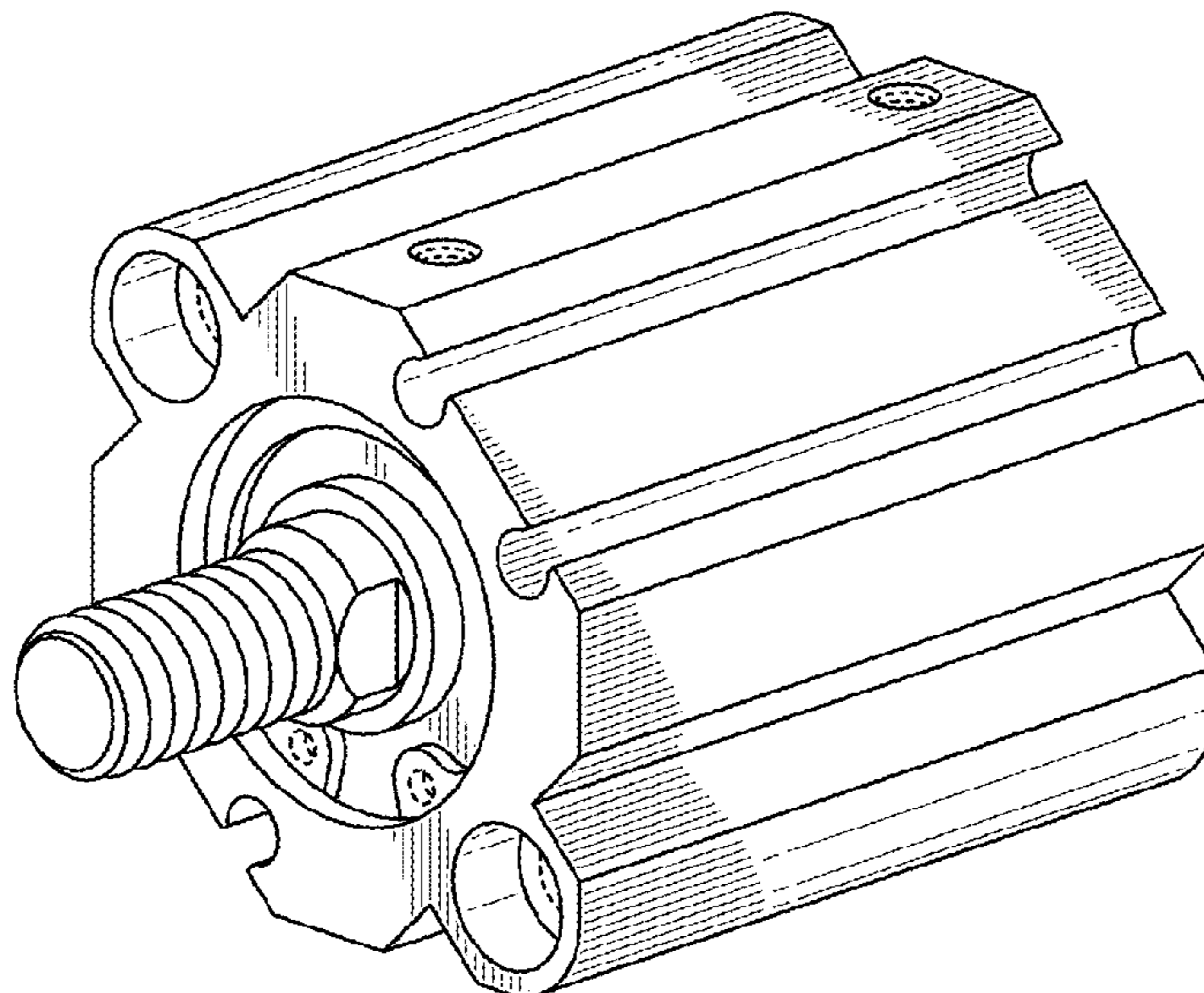


FIG. 1

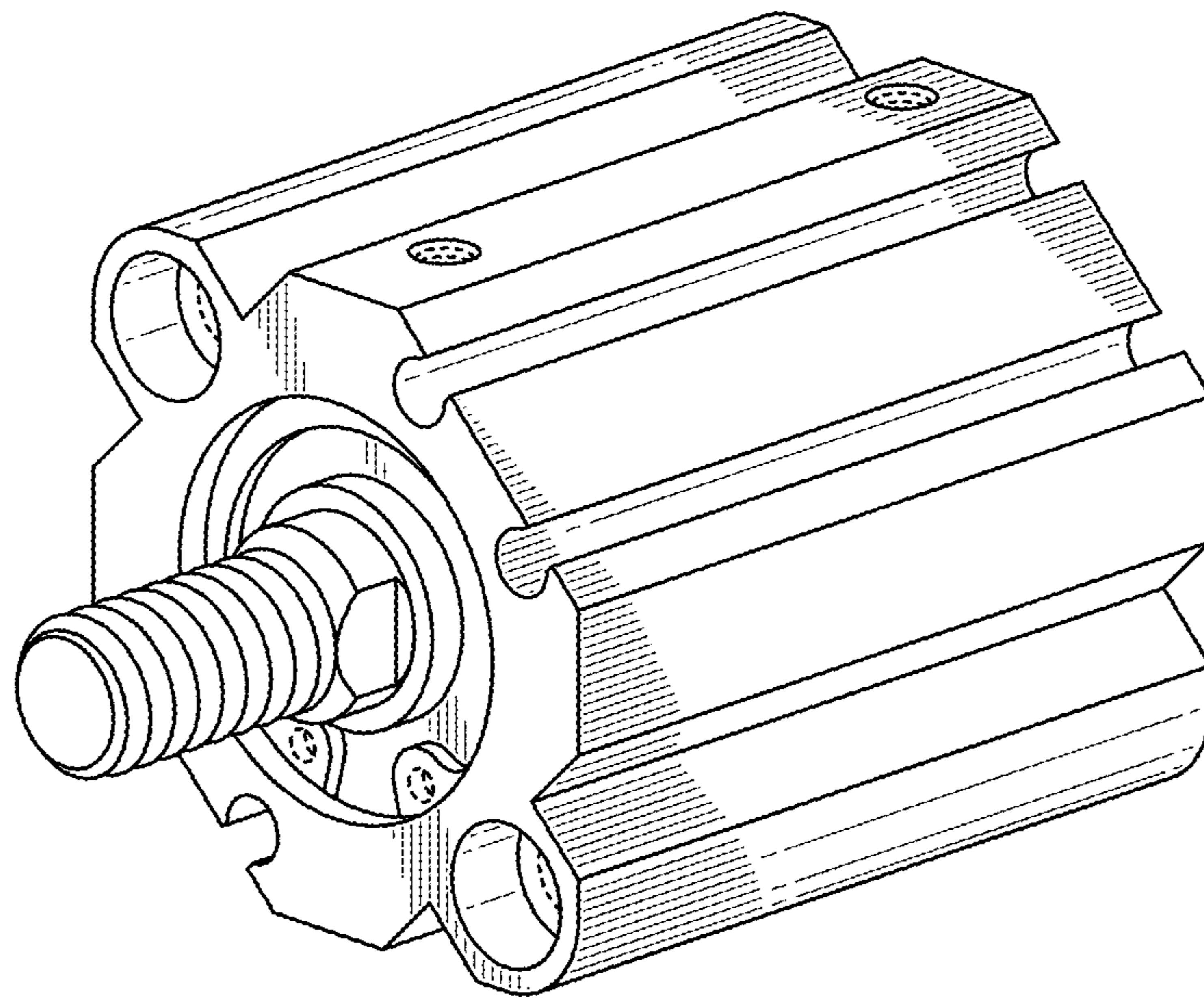


FIG. 2

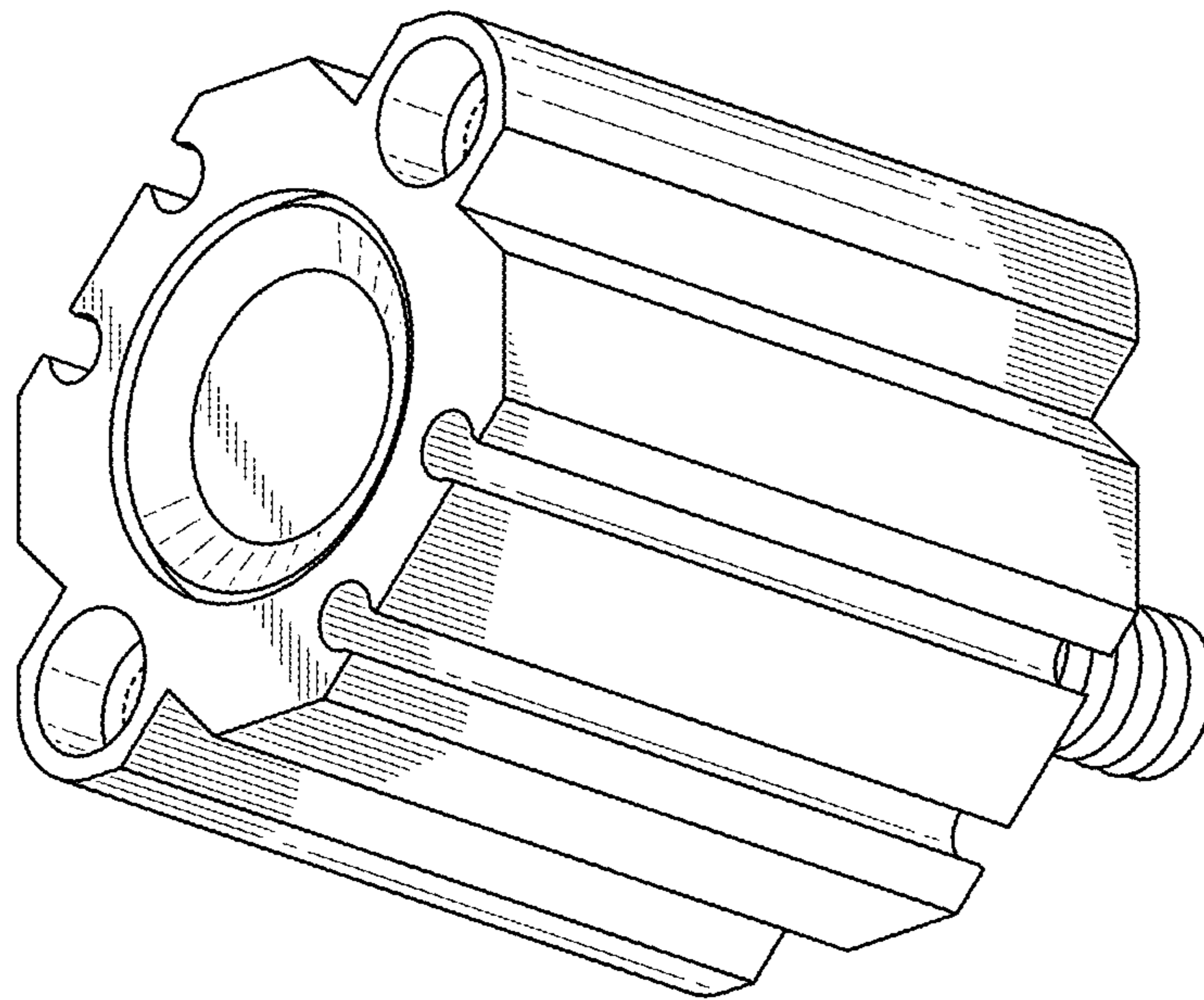


FIG. 3

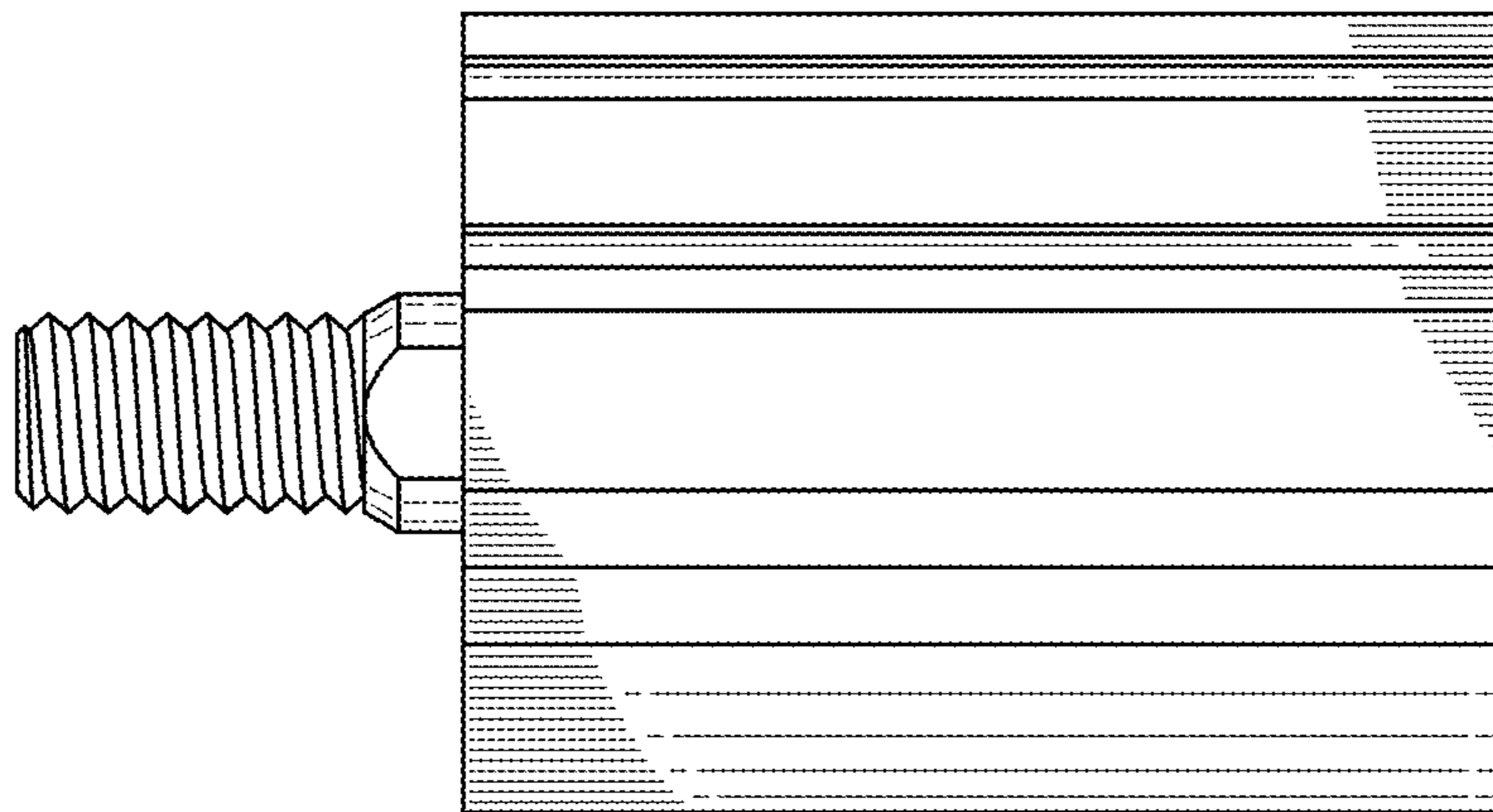


FIG. 4

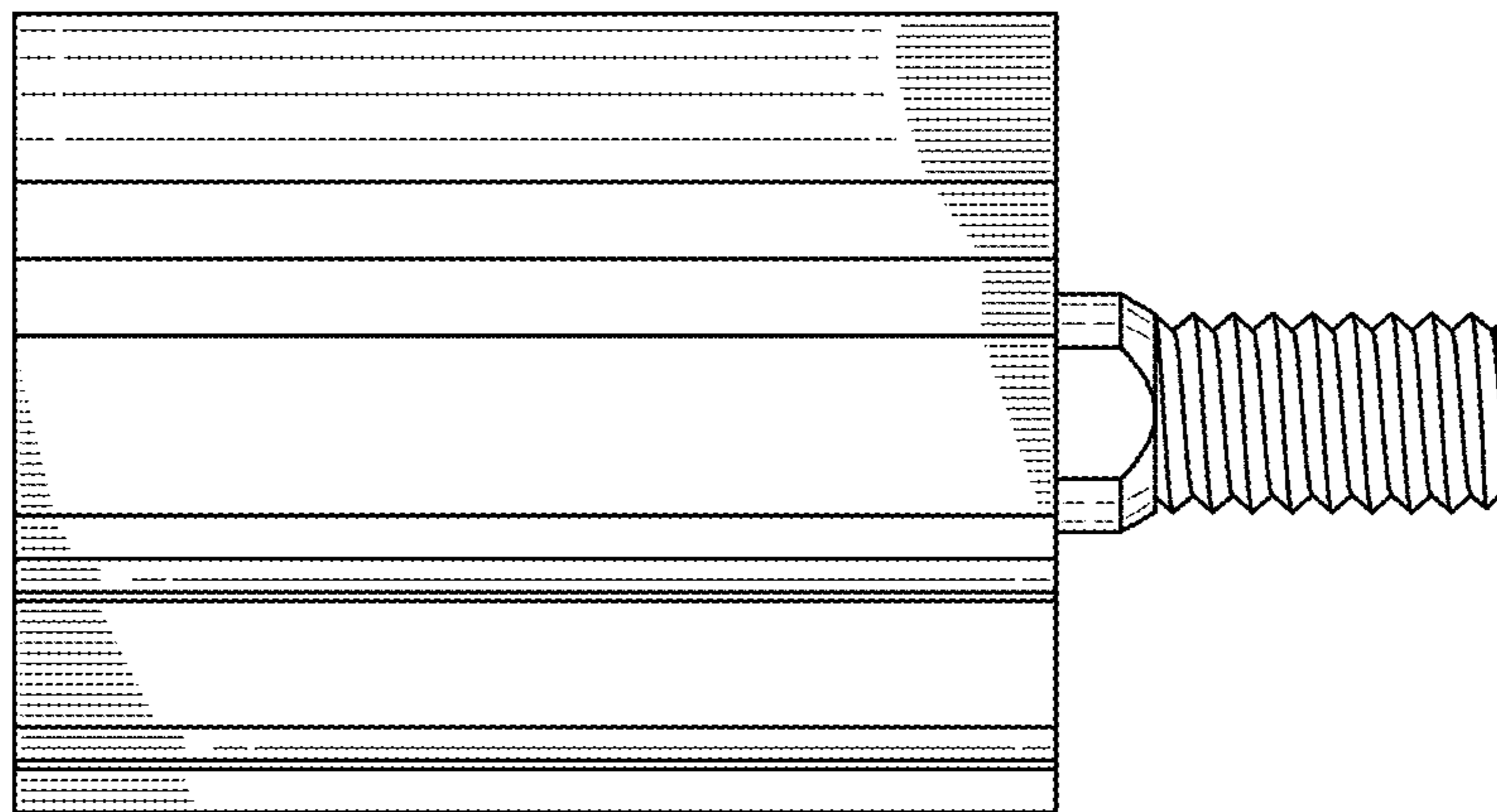


FIG. 5

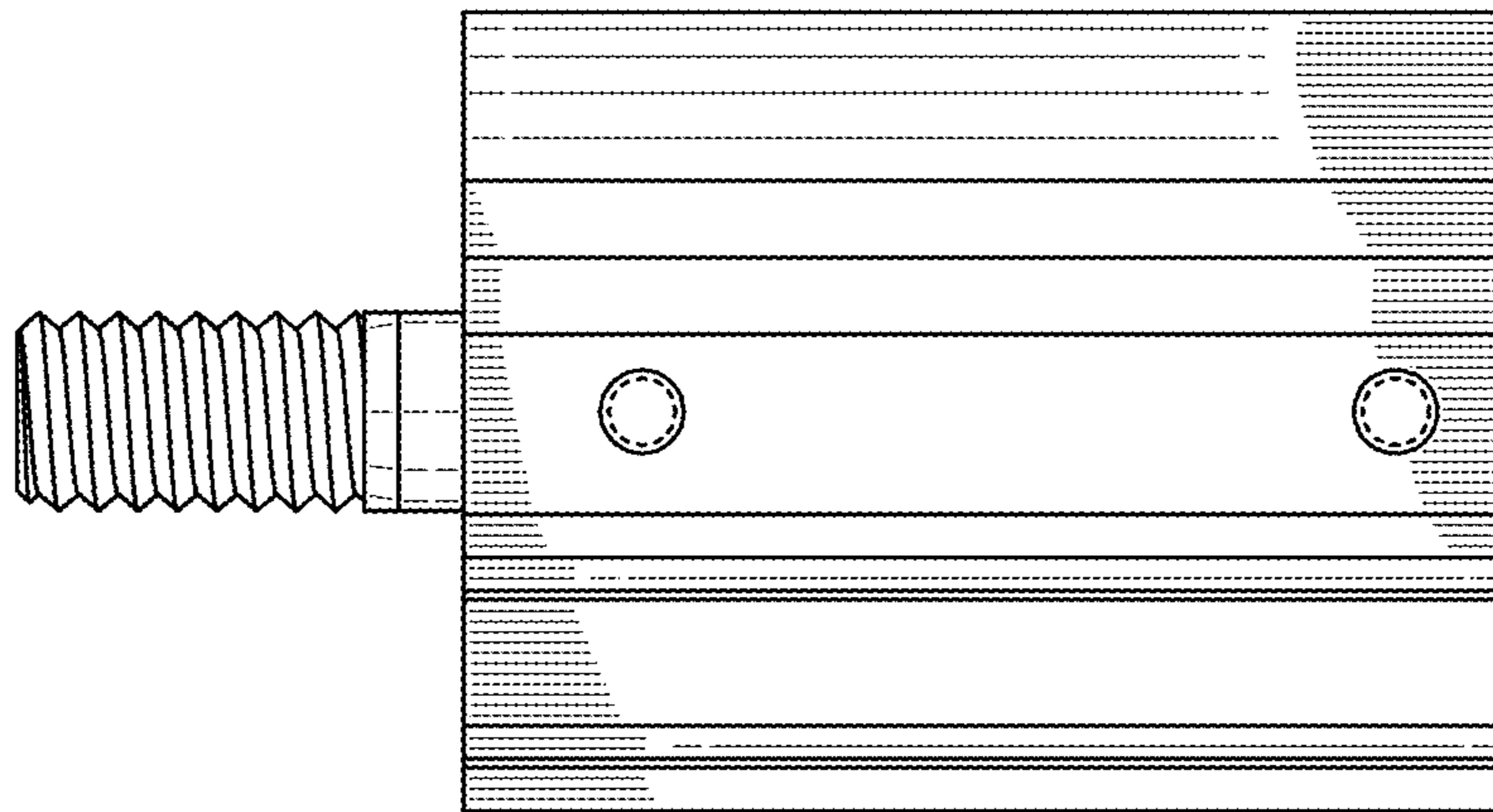


FIG. 6

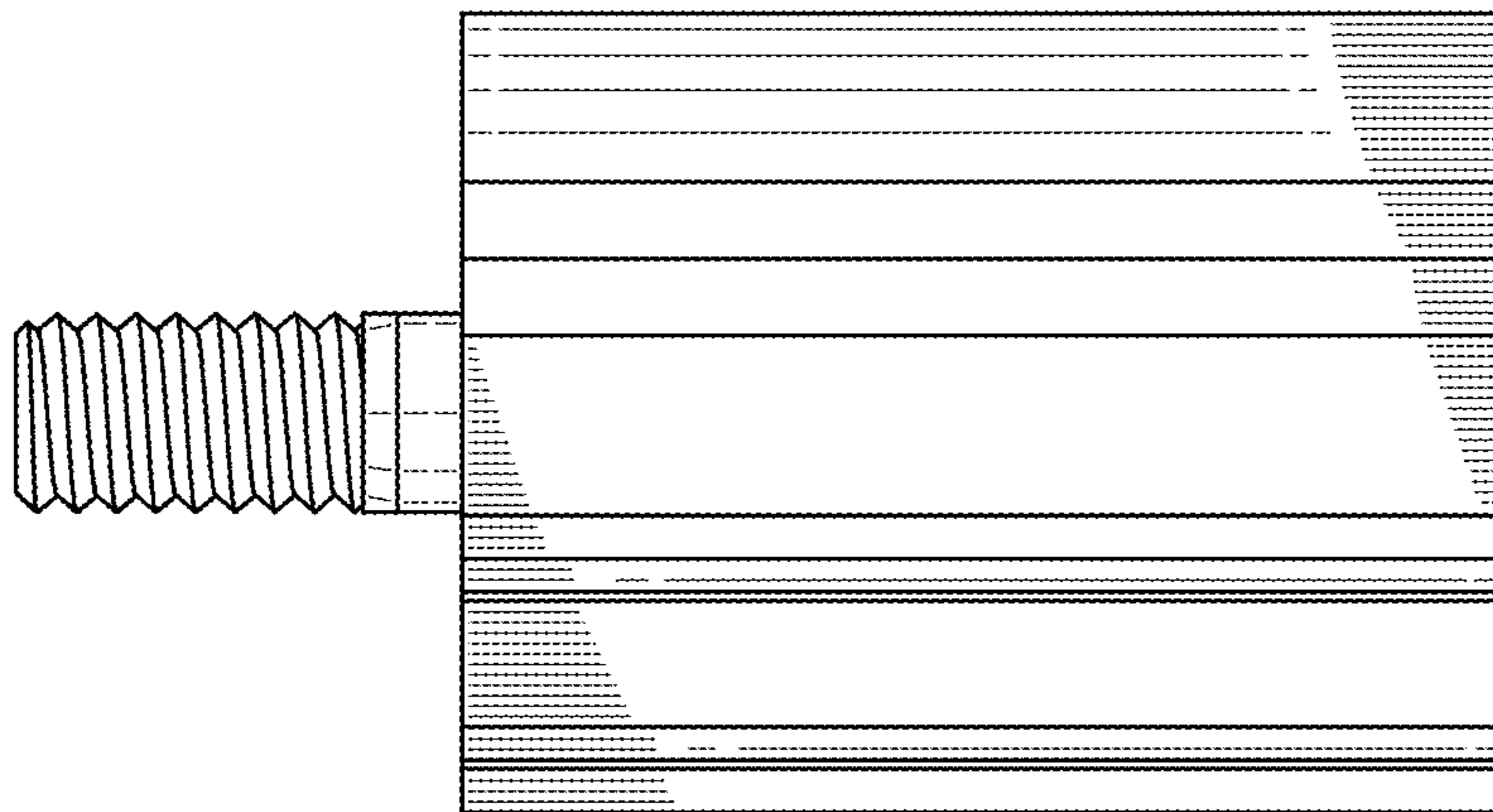


FIG. 7

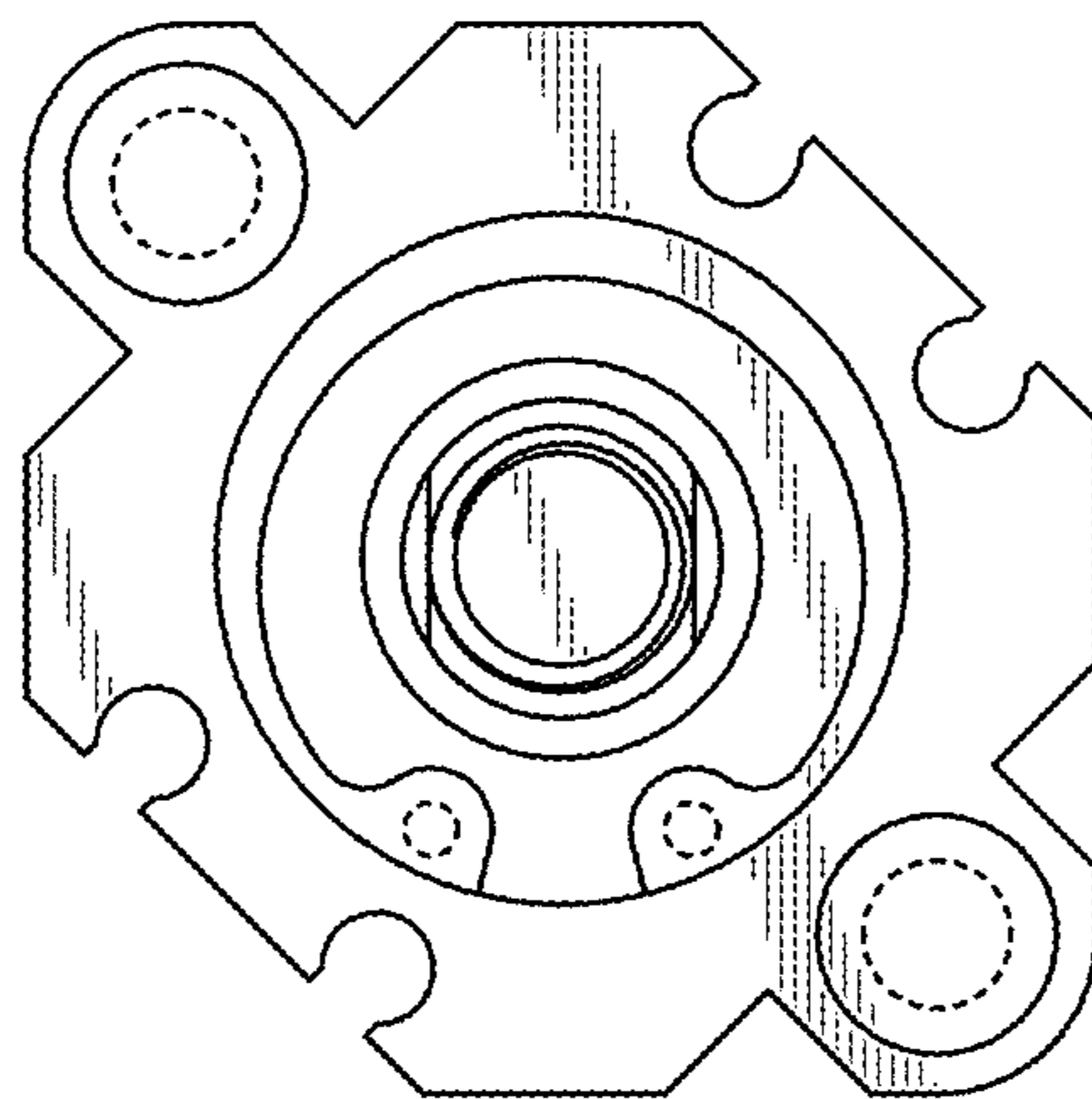




FIG. 8

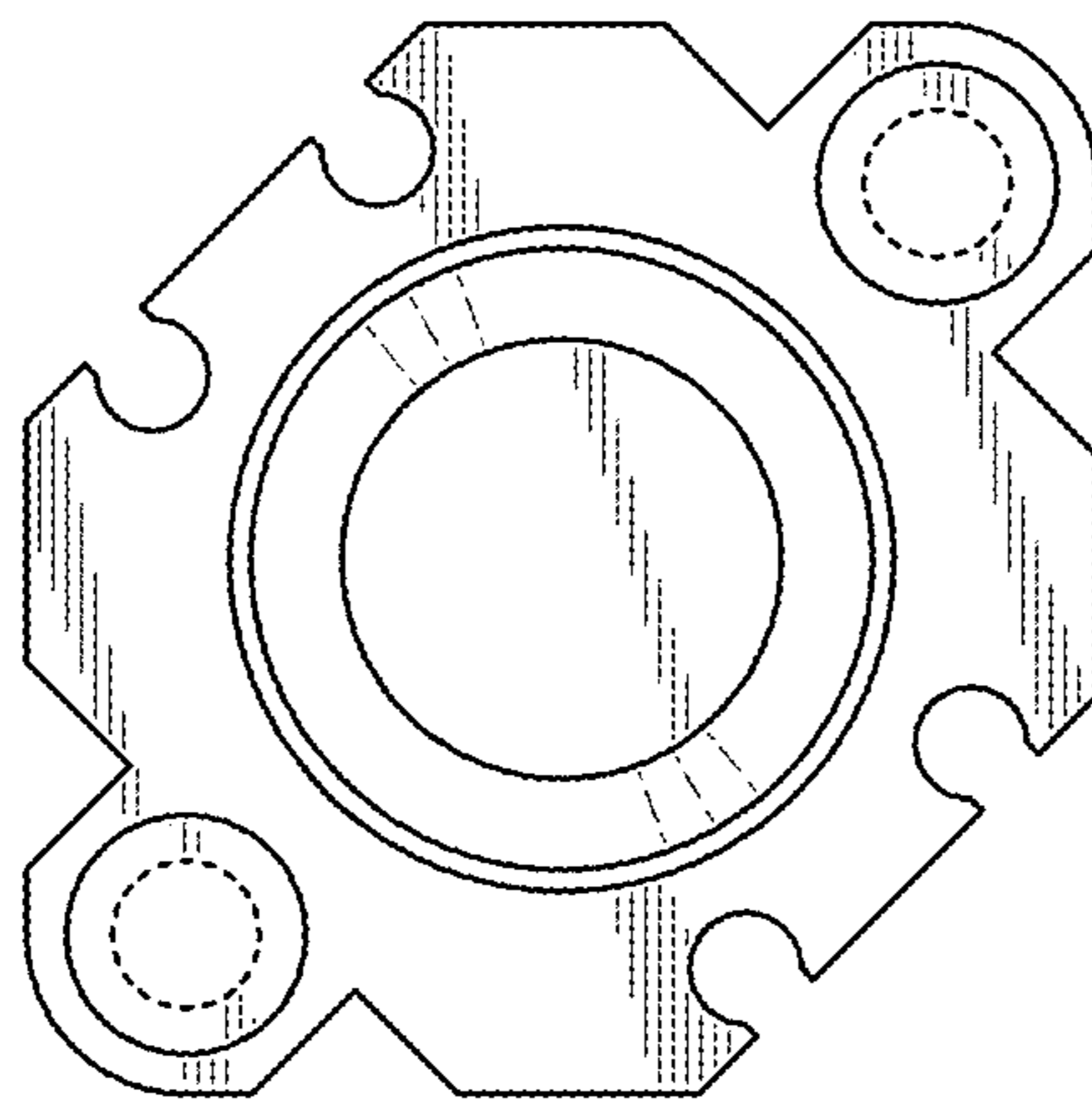


FIG. 9

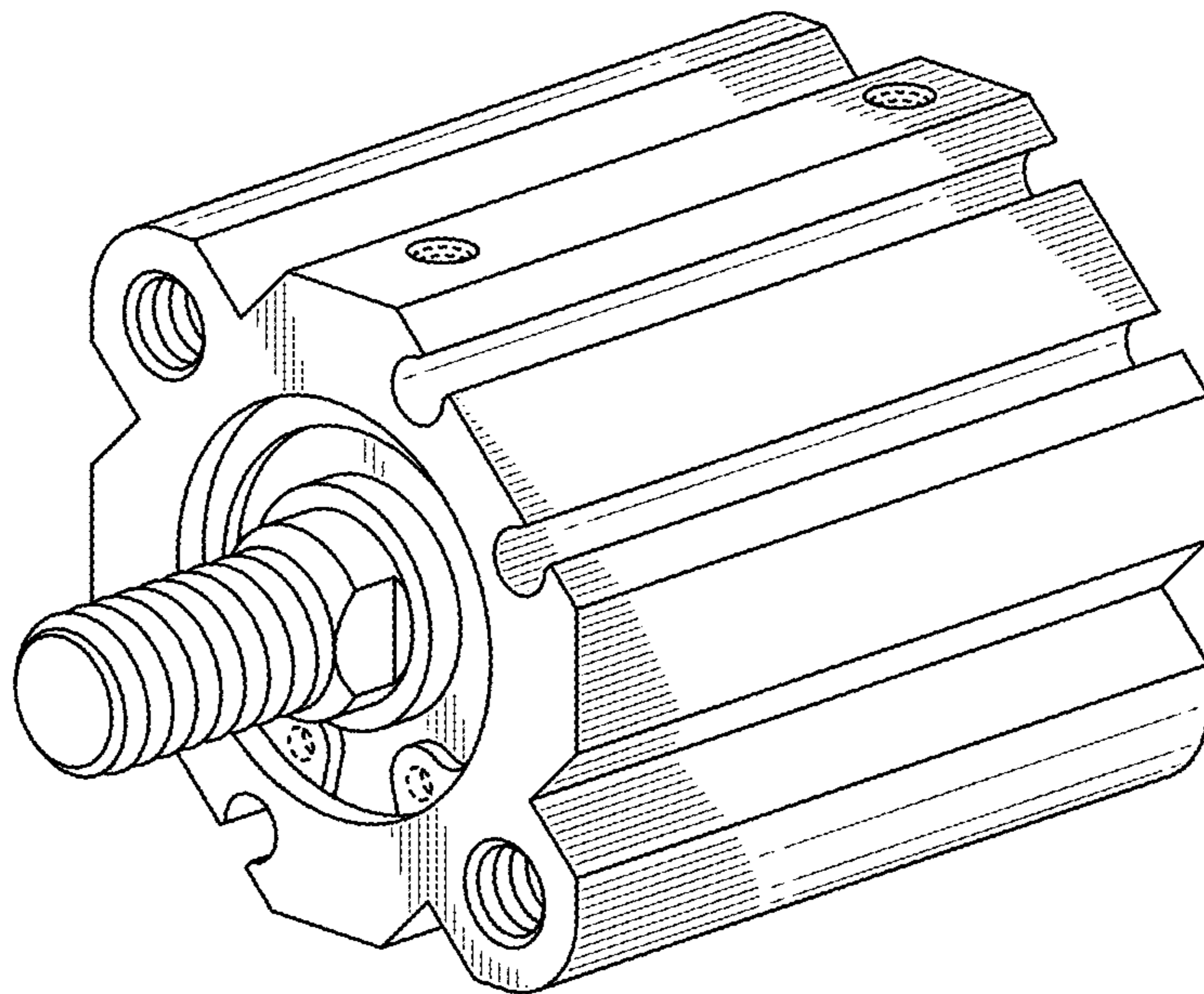


FIG. 10

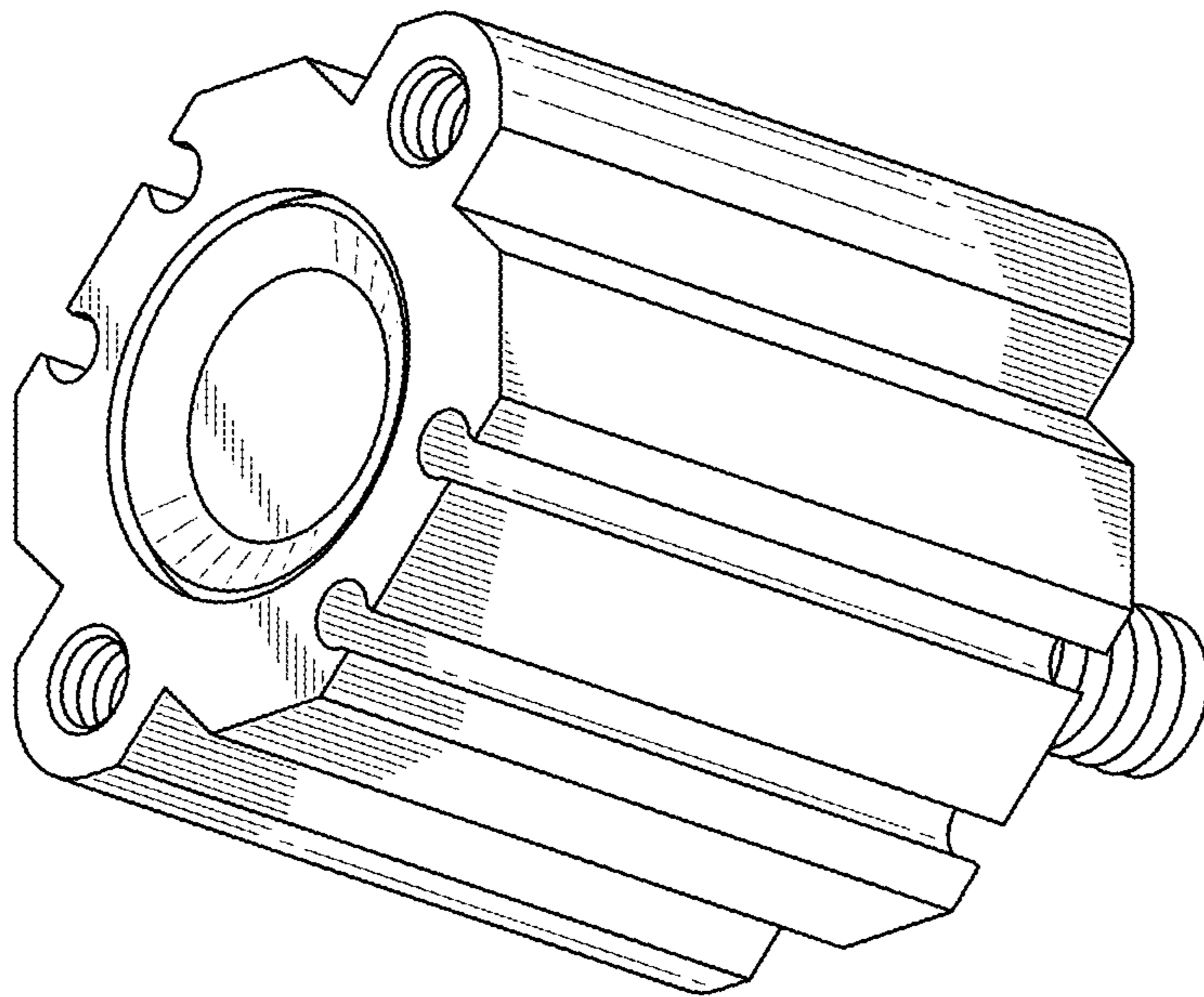


FIG. 11

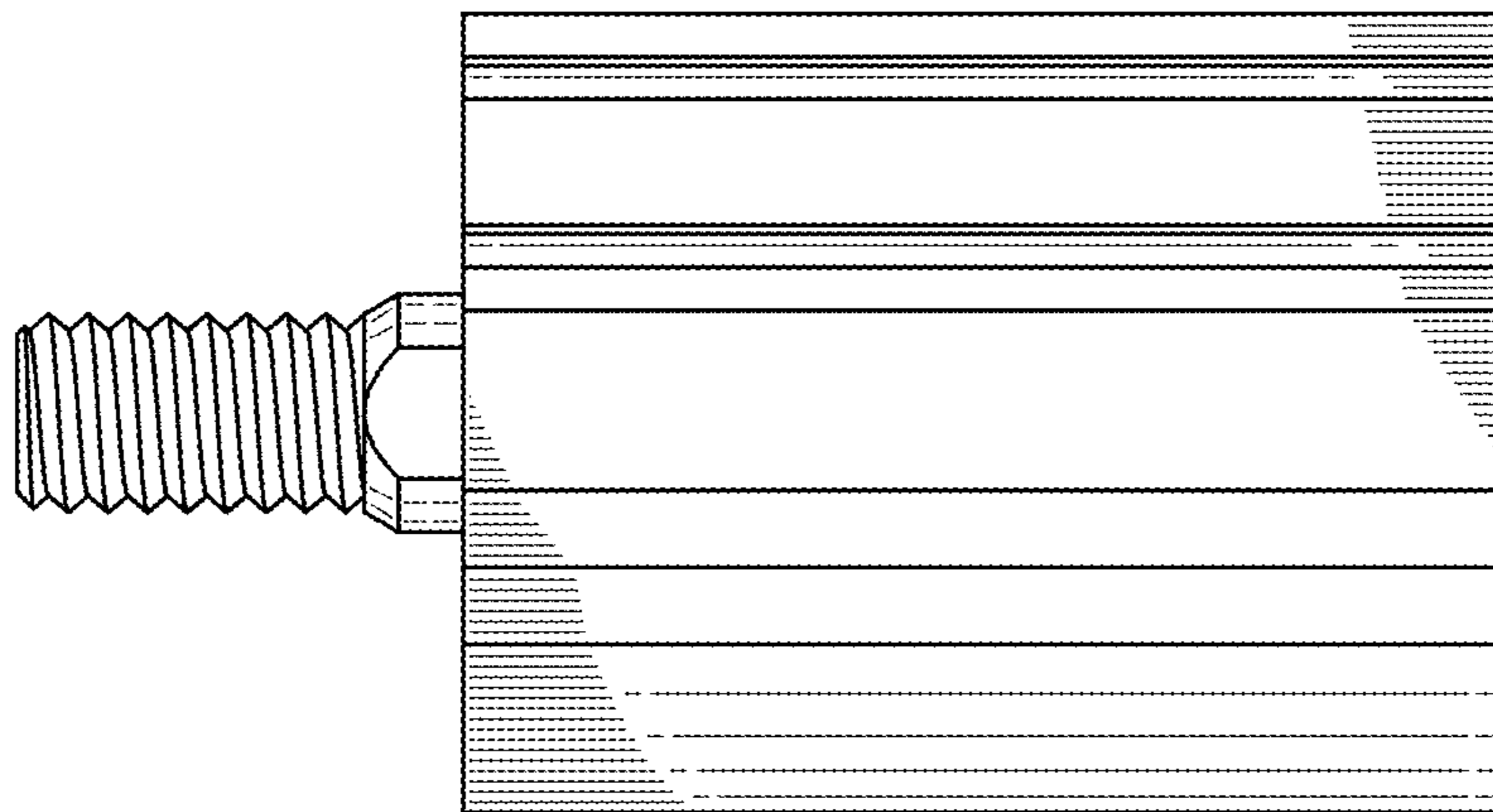


FIG. 12

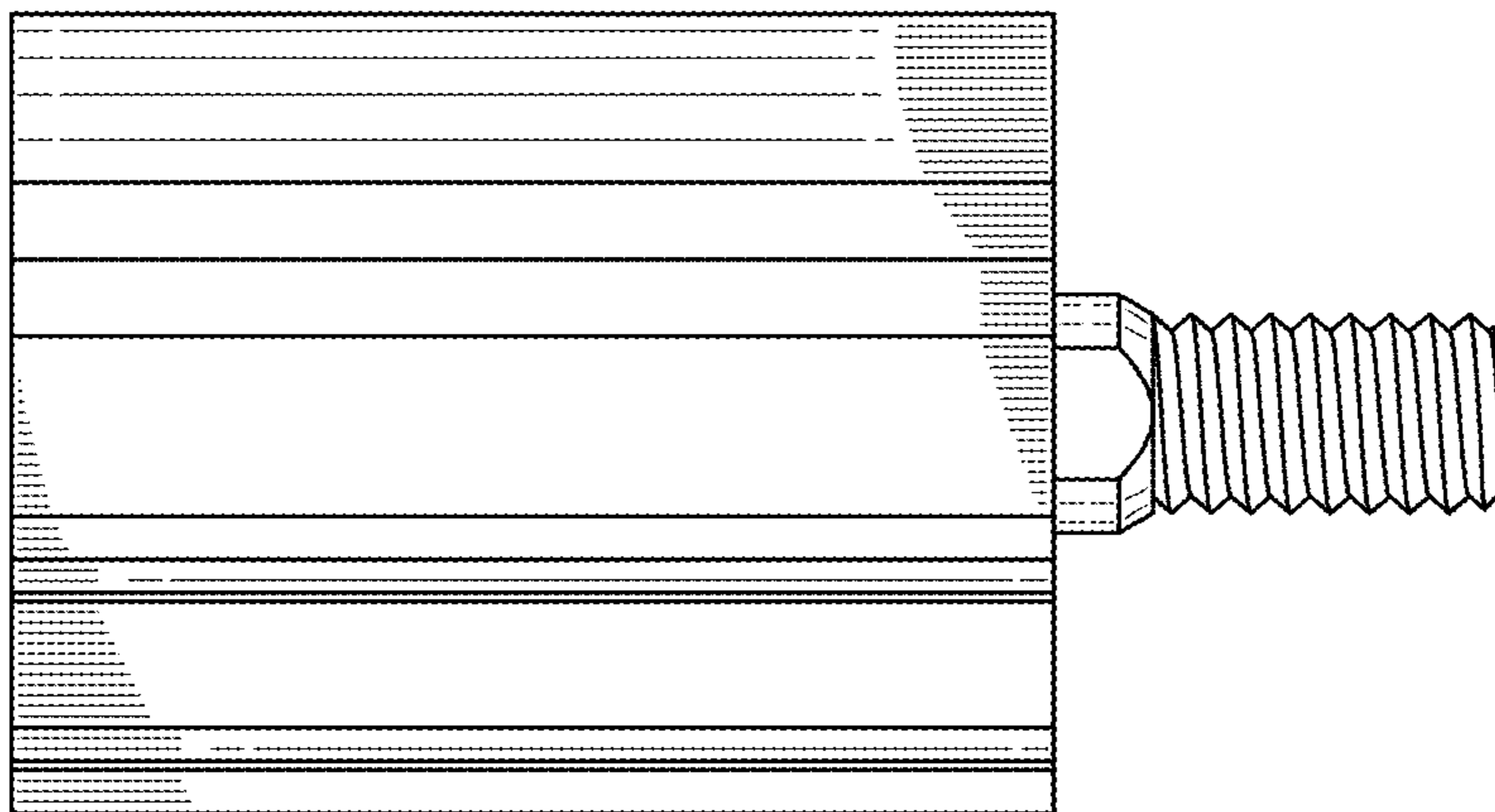


FIG. 13

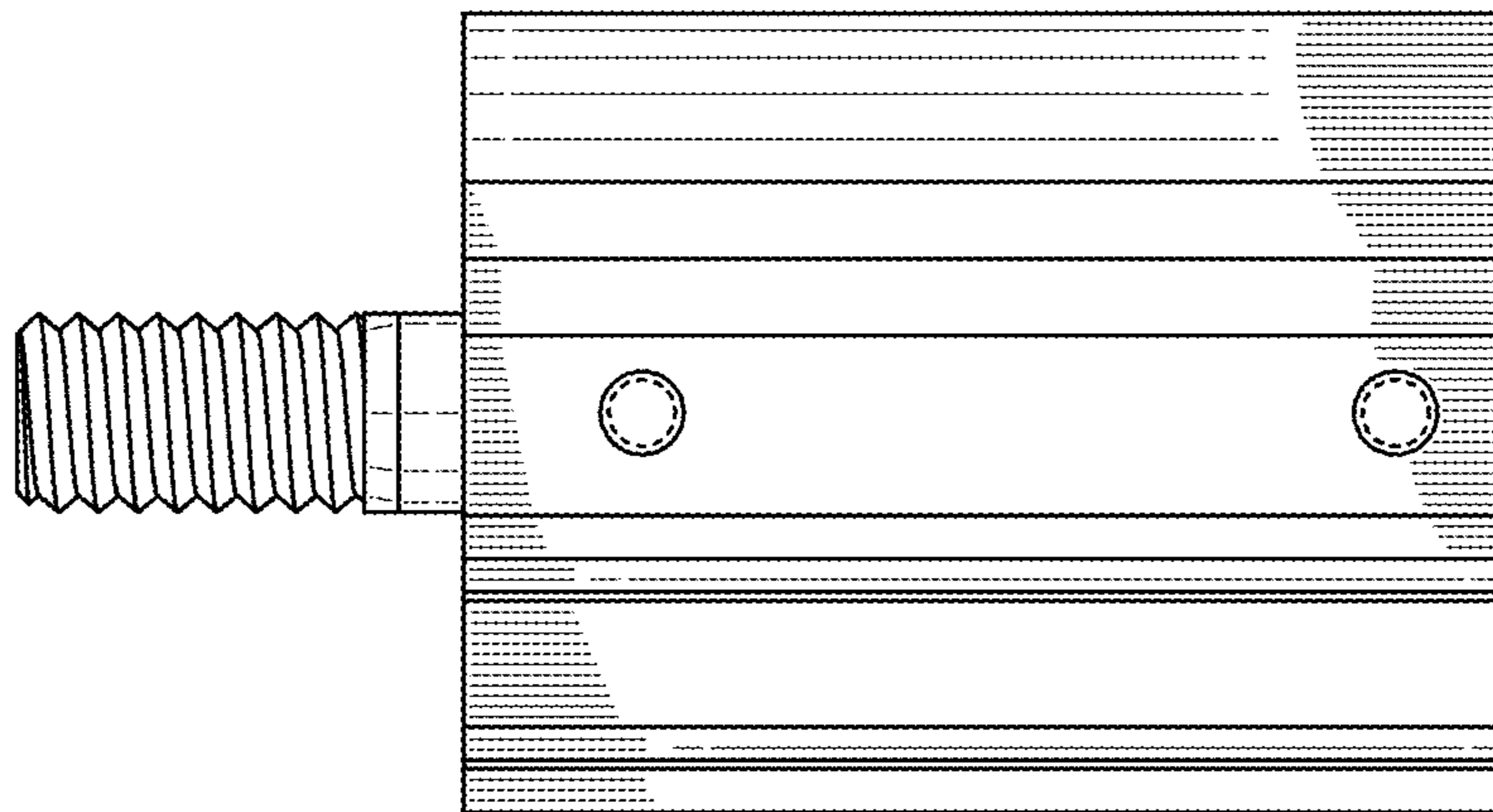


FIG. 14

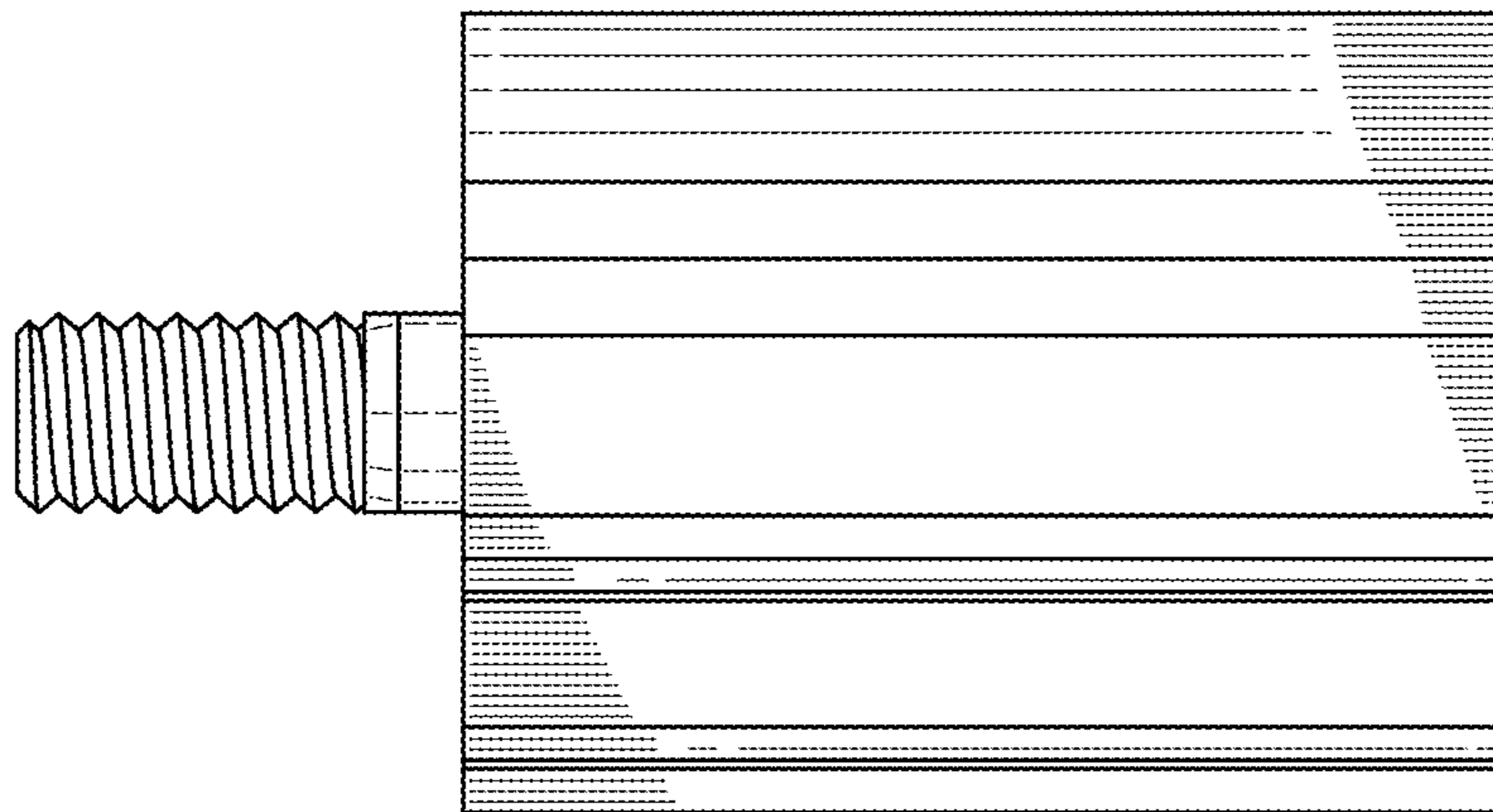


FIG. 15

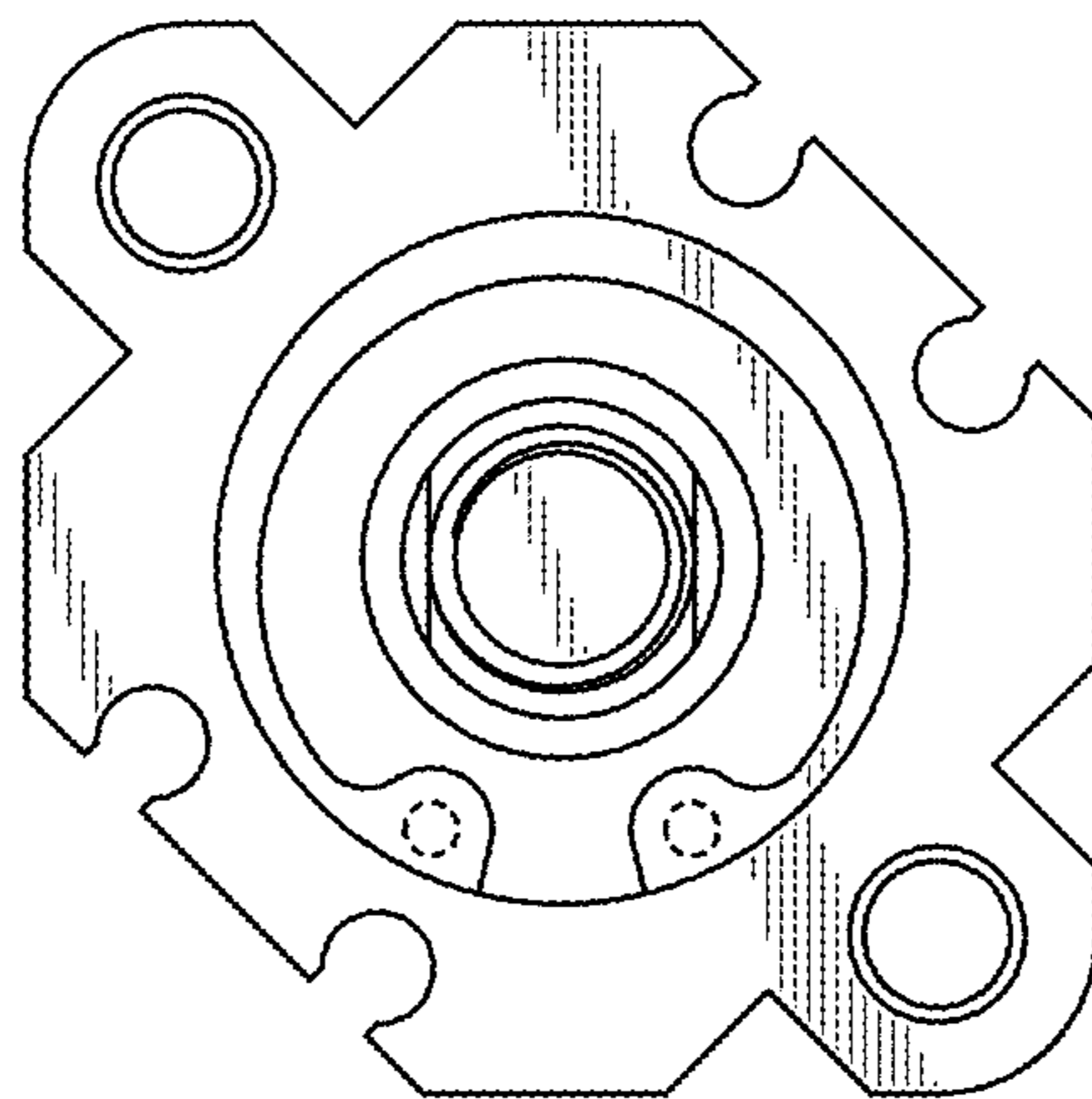




FIG. 16

