



US00D857898S

(12) **United States Design Patent** (10) **Patent No.:** **US D857,898 S**
Loftus (45) **Date of Patent:** **** Aug. 27, 2019**

(54) **BONE SCREW**

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

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(51) **LOC (12) Cl.** **24-03**

(52) **U.S. Cl.**
USPC **D24/155**

(58) **Field of Classification Search**
USPC D24/155–157
CPC A61B 17/7037; A61B 17/7032; A61B 17/7291; A61B 17/8605; A61B 17/864; A61B 17/8685; A61B 17/70; A61B 17/7011; A61B 17/7035; A61B 17/7082
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D783,821 S	4/2017	Folsom et al.	
2011/0060373 A1*	3/2011	Russell	A61B 17/0401 606/304
2011/0190830 A1*	8/2011	Biedermann	A61B 17/8685 606/305
2014/0236245 A1*	8/2014	Hainard	A61B 17/8057 606/291
2015/0272646 A1*	10/2015	Russell	A61B 17/7098 606/304
2015/0282844 A1*	10/2015	Vedula	A61B 17/7032 606/305

2016/0213413 A1* 7/2016 Hientzsch A61B 17/863
2016/0310182 A1* 10/2016 Sixto A61B 17/8605
2018/0368898 A1* 12/2018 DiVincenzo A61B 17/863

* cited by examiner

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(57) **CLAIM**

The ornamental design for a bone screw, as shown and described herein.

DESCRIPTION

FIG. 1 is a first perspective view of a bone screw in accordance with the present invention;
FIG. 2 is second perspective view of the bone screw of FIG. 1;
FIG. 3 is third perspective view of the bone screw of FIG. 1;
FIG. 4 is fourth perspective view of the bone screw of FIG. 1;
FIG. 5 is fifth perspective view of the bone screw of FIG. 1;
FIG. 6 is sixth perspective view of the bone screw of FIG. 1;
FIG. 7 is an elevation view of a first side of the bone screw of FIG. 1, wherein an opposite side view is a mirror image thereof;
FIG. 8 is an elevation view of a second side of the bone screw of FIG. 1, wherein an opposite side view is a mirror image thereof;
FIG. 9 is a plan view of a proximal end of the bone screw of FIG. 1; and,
FIG. 10 is a plan view of a distal end of the bone screw of FIG. 1.
The broken line shown is include for the purpose of illustrating unclaimed subject matter and forms no part of the claimed design.

1 Claim, 8 Drawing Sheets

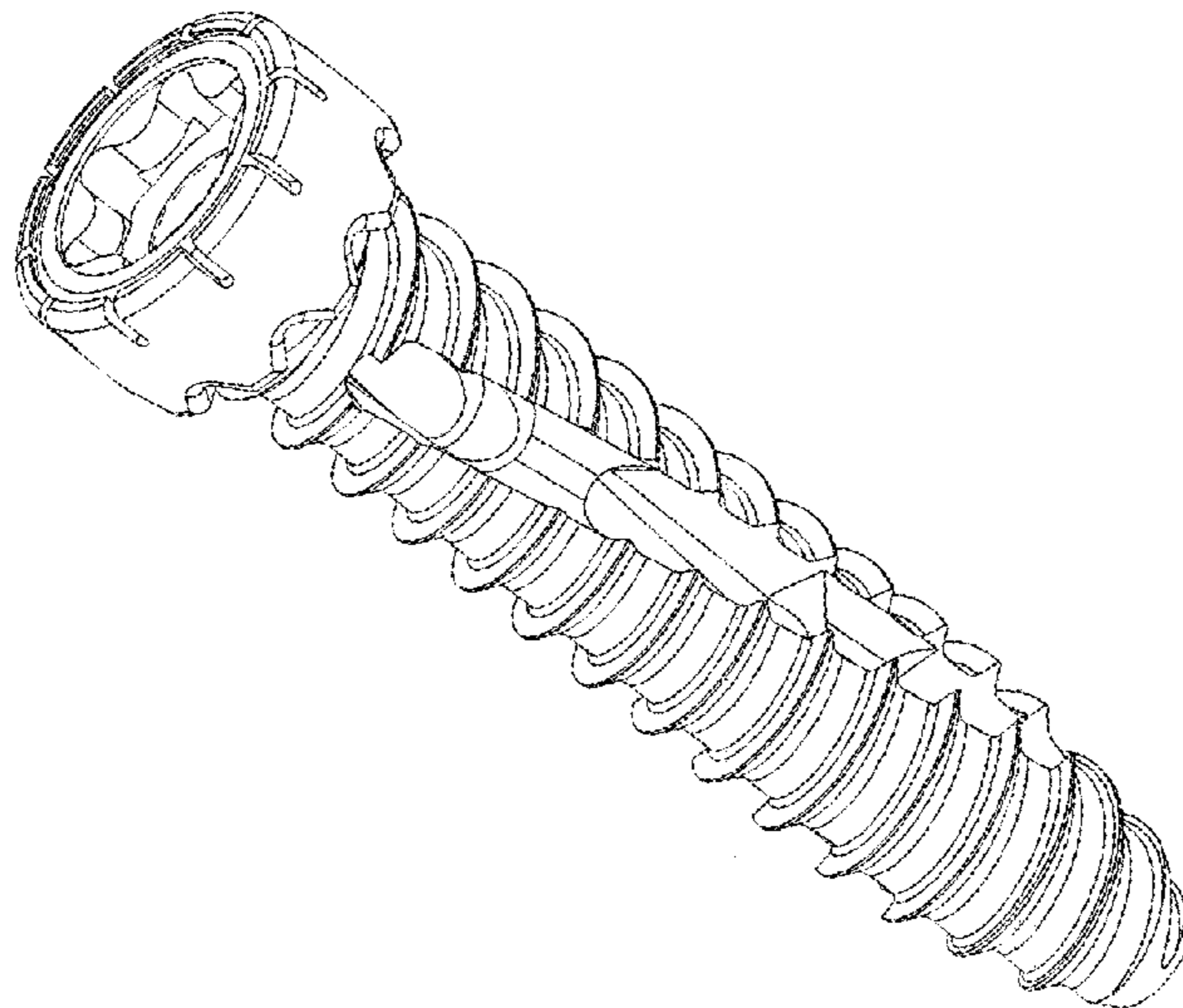


FIG. 1

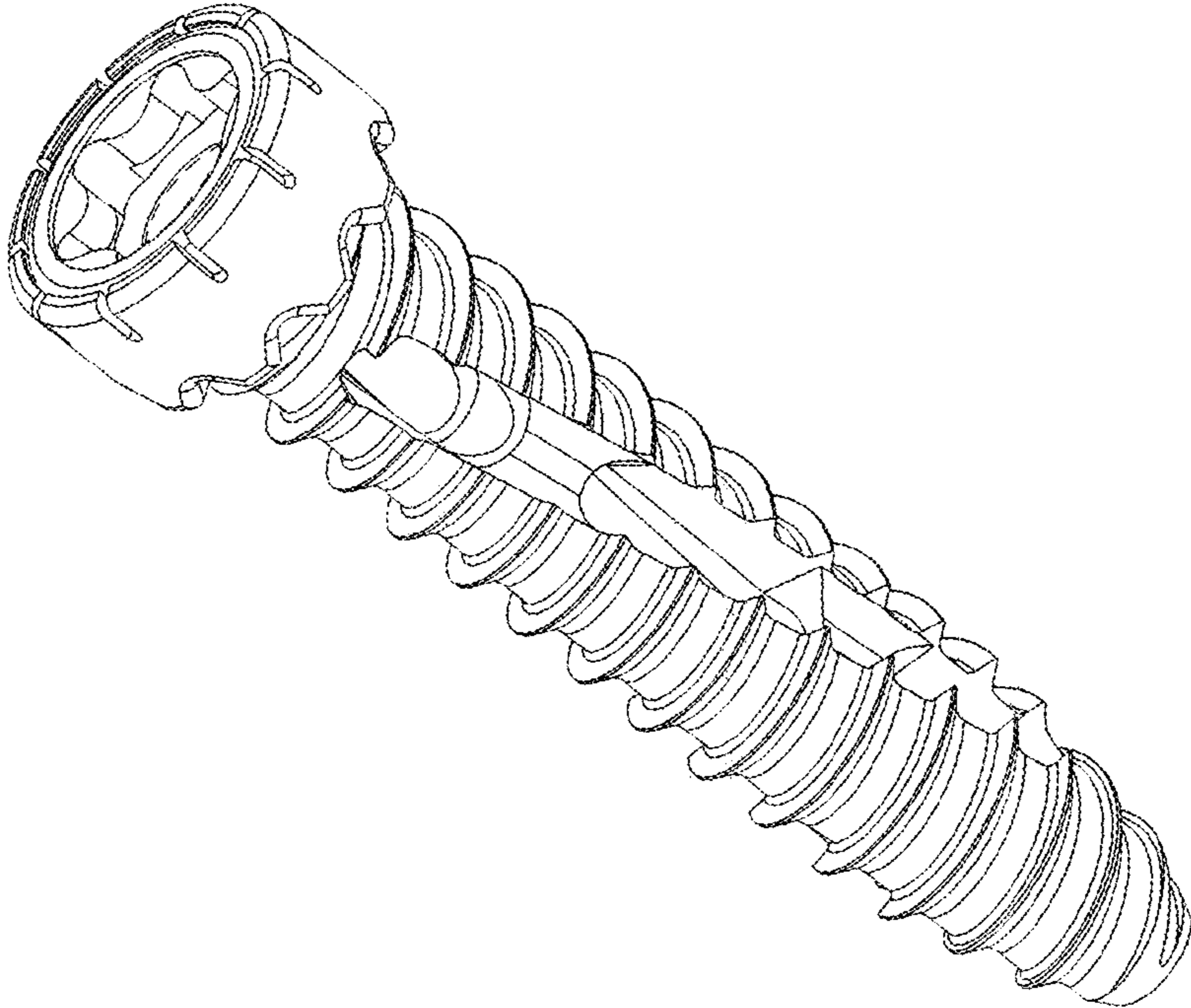


FIG. 2

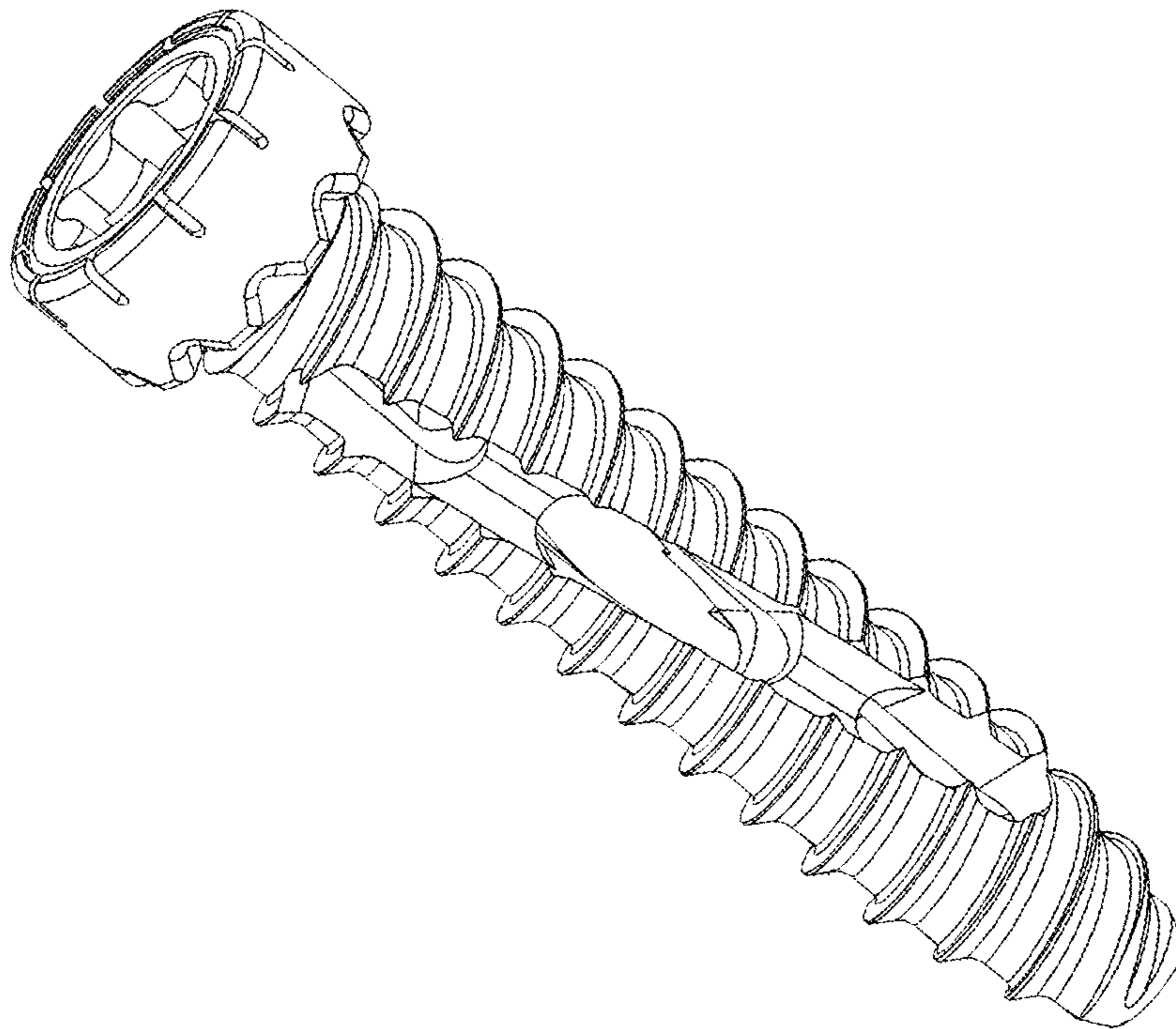


FIG. 3

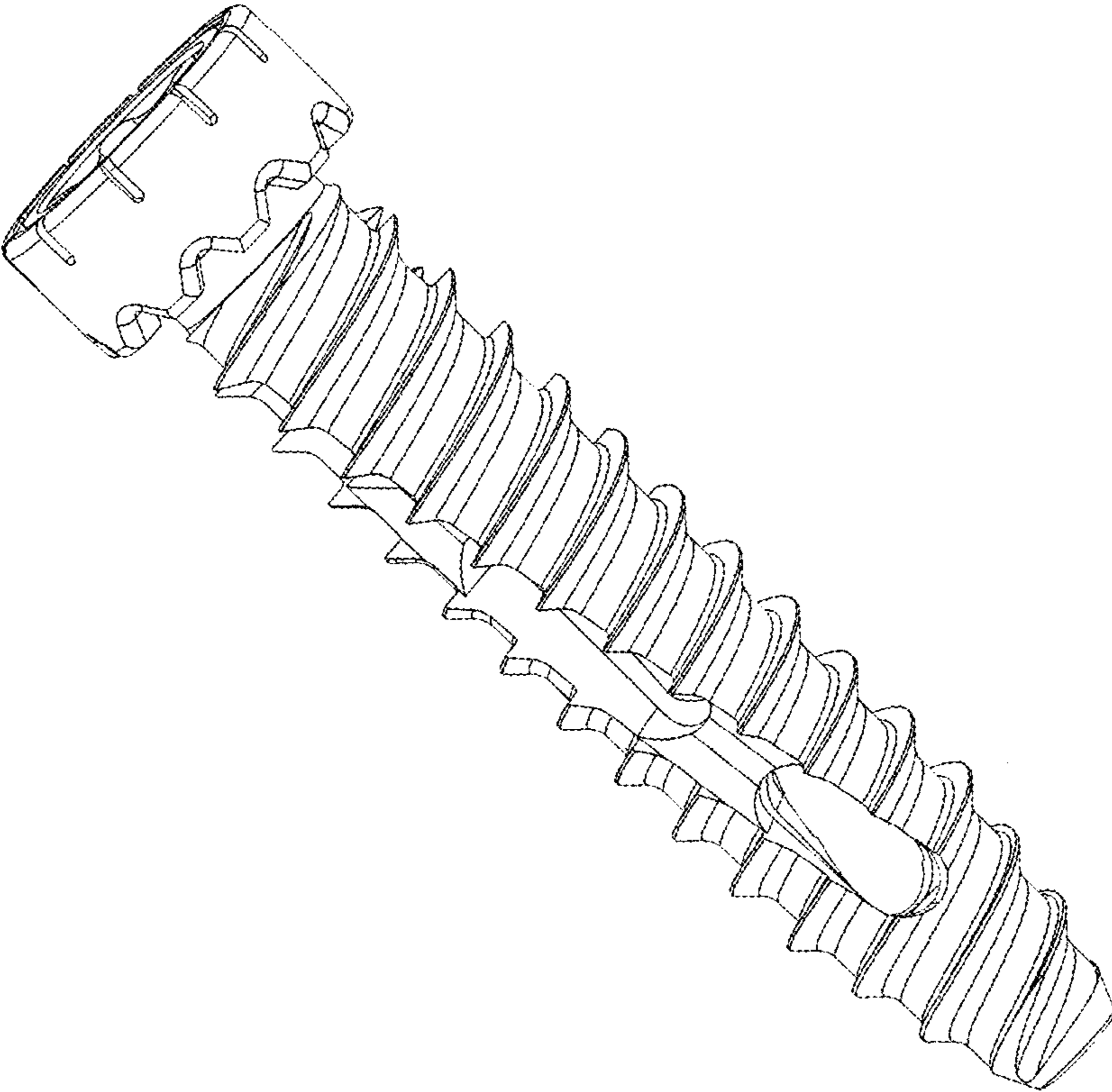


FIG. 4

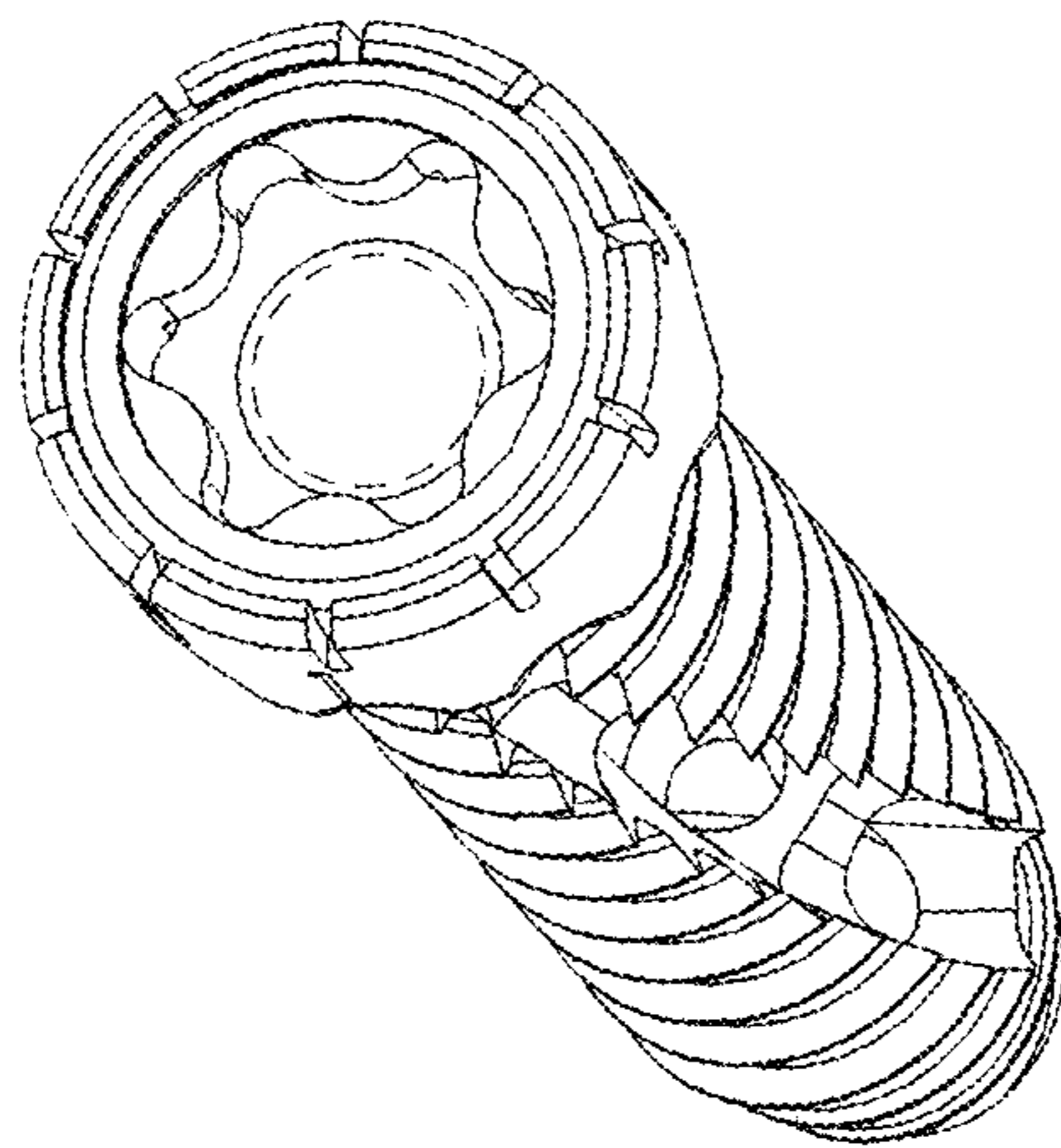


FIG. 5

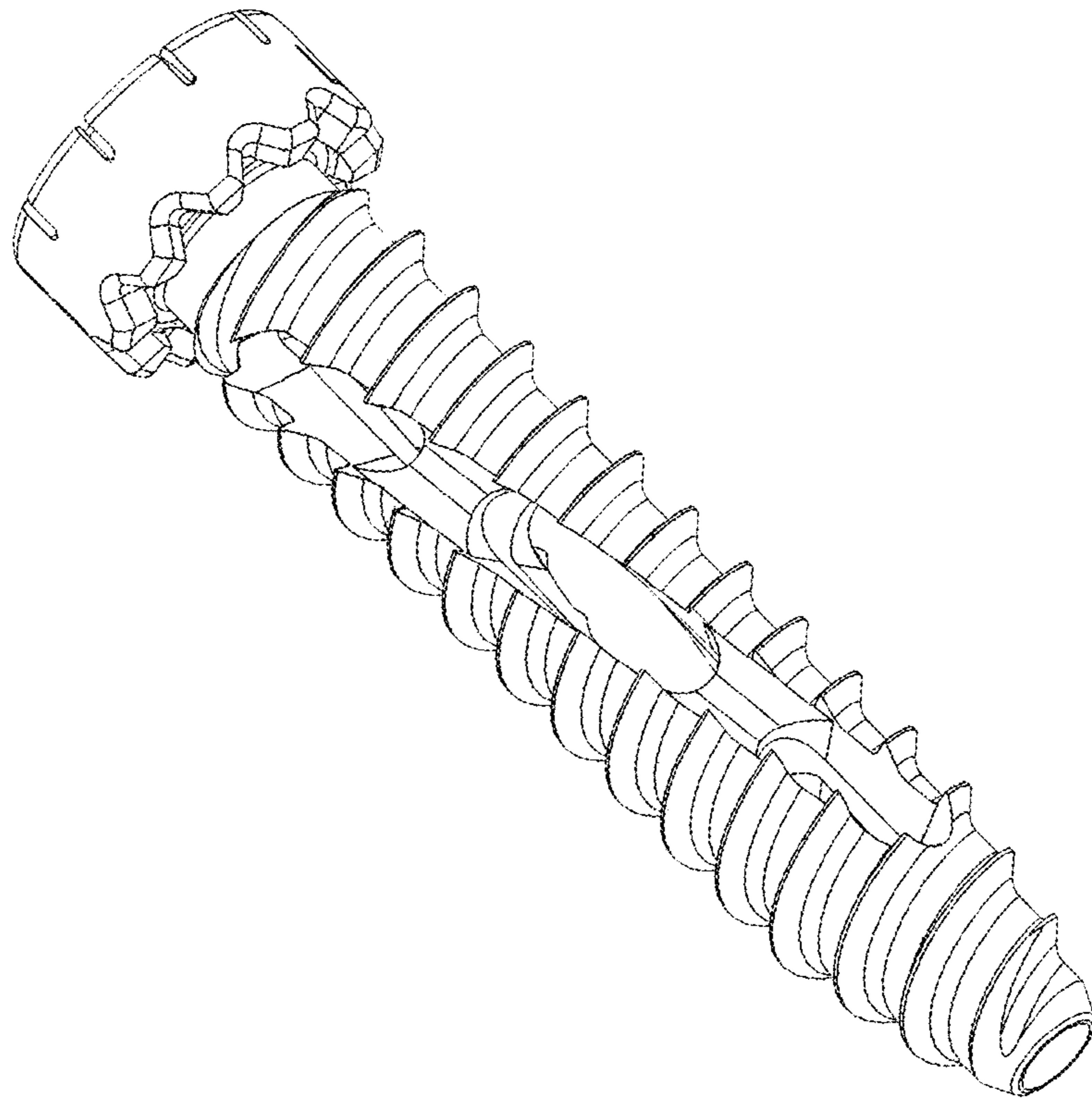
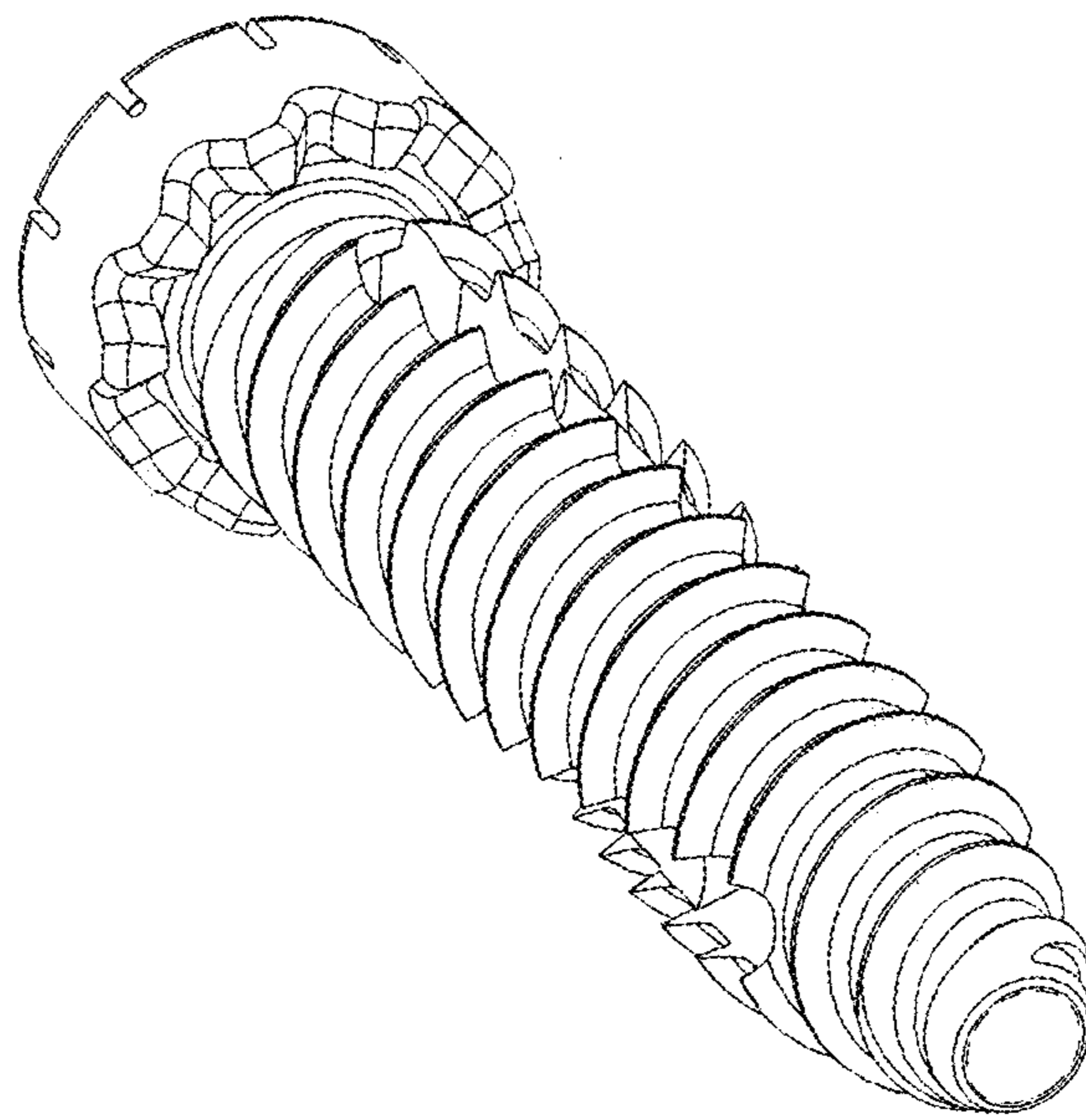


FIG. 6



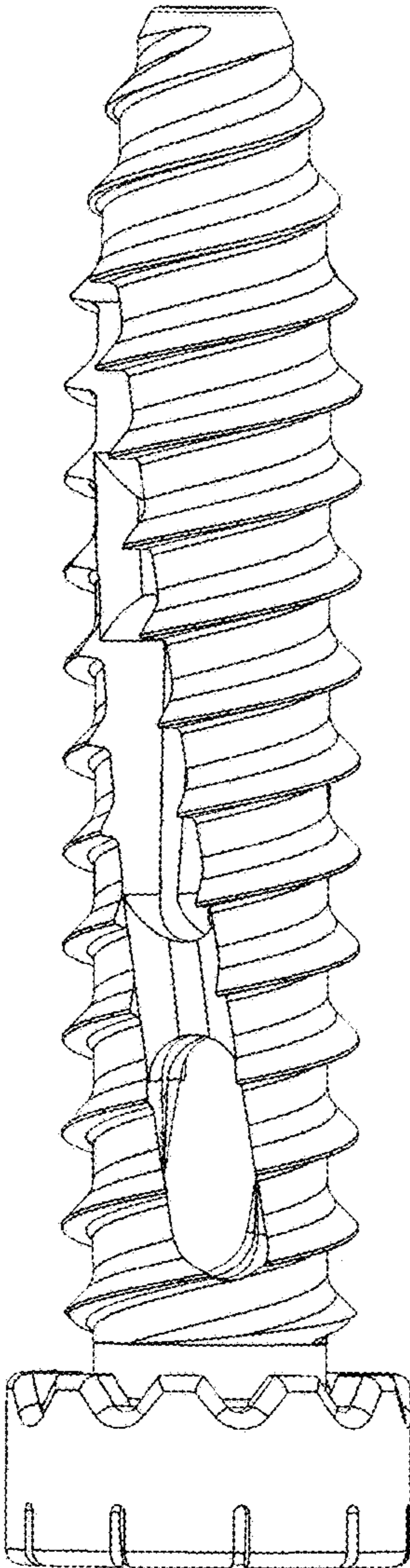


FIG. 7

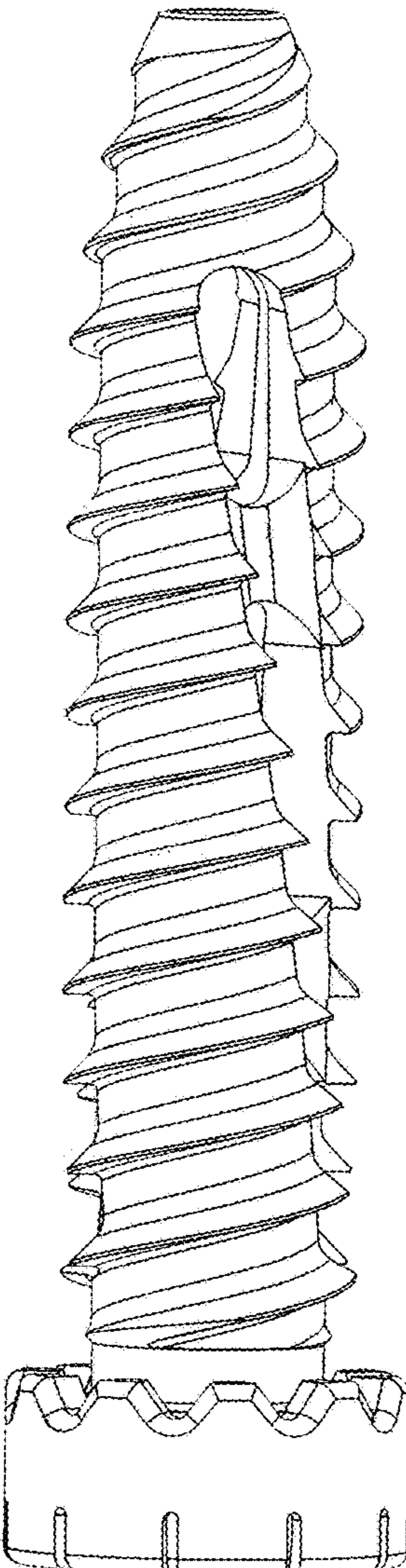


FIG. 8

FIG. 9

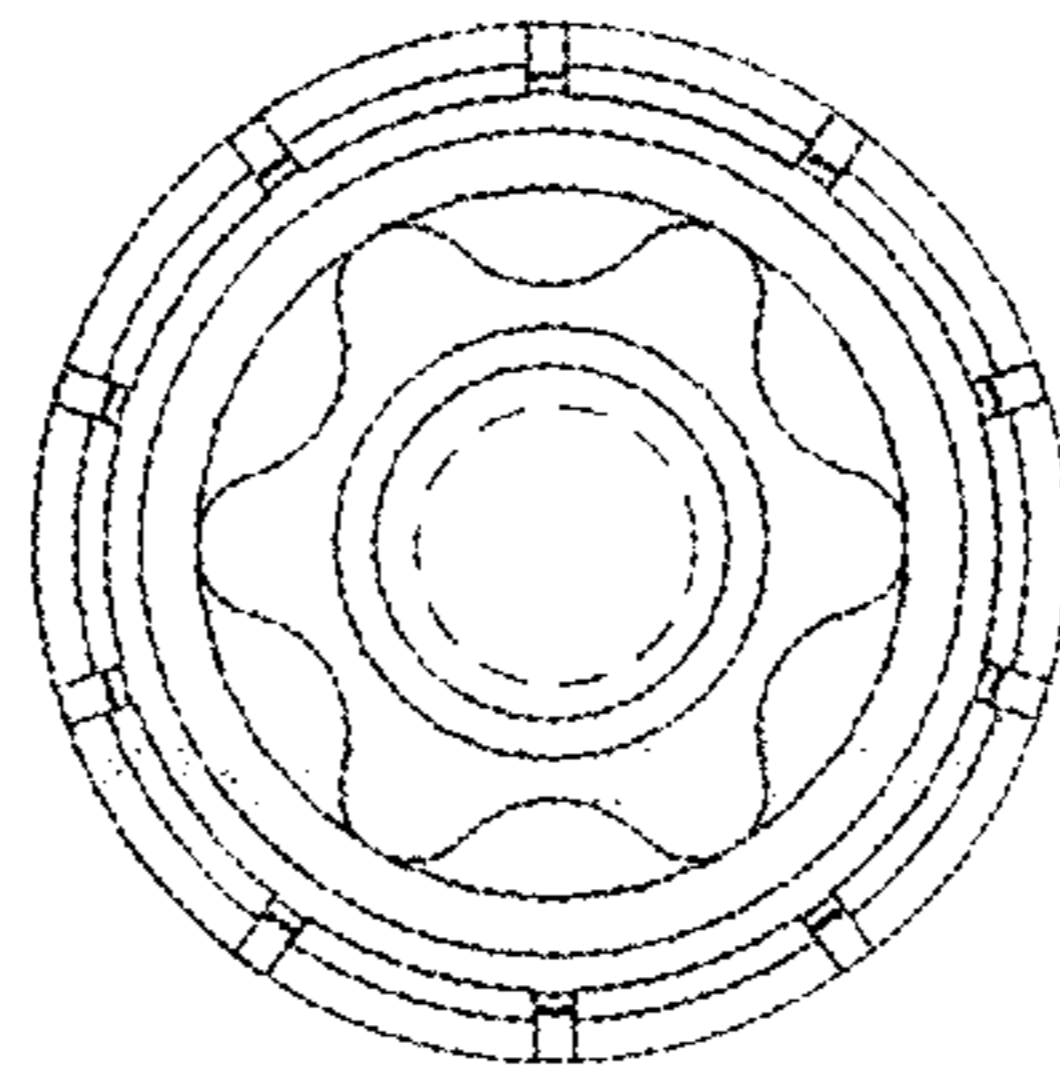


FIG. 10

