



US00D471795S

(12) **United States Design Patent**
Ellenberger et al.

(10) **Patent No.:** **US D471,795 S**
(45) **Date of Patent:** **** Mar. 18, 2003**

(54) **THREADED NUT FOR ATTACHING ELECTRICAL DEVICES ON ASSEMBLY PANELS**

(75) Inventors: **Horst Ellenberger**, Altdorf (DE); **Wolfgang Schmidt**, Berg (DE); **Axel Heussinger**, Nürnberg (DE)

(73) Assignee: **Ellenberger & Poensgen GmbH**, Altdorf bei Nürnberg (DE)

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

(21) Appl. No.: **29/145,875**

(22) Filed: **Jul. 31, 2001**

(30) **Foreign Application Priority Data**

Jan. 31, 2001 (DE) 4 01 00 834

(51) **LOC (7) Cl.** **08-08**

(52) **U.S. Cl.** **D8/399**

(58) **Field of Search** D8/397, 399, 387; 411/531-547, 368, 371.2, 372, 161, 163, 143-148, 427, 436; D15/143; 277/384, 417, 424; 174/87

(56) **References Cited**

U.S. PATENT DOCUMENTS

D57,407 S * 3/1921 Walker 174/87
D205,374 S * 7/1966 Mushlin D8/397

D261,174 S * 10/1981 Berliner D8/387
D262,940 S * 2/1982 Spinner D8/397
D276,309 S * 11/1984 Frieberg D8/399
D277,454 S * 2/1985 Meinhardt D8/397
D288,902 S * 3/1987 Lewis D8/397
D364,882 S * 12/1995 Junkers D15/143

* cited by examiner

Primary Examiner—Louis S. Zarfaz

Assistant Examiner—Deanne Levy

(74) *Attorney, Agent, or Firm*—Laurence A. Greenberg; Werner H. Stemer; Gregory L. Mayback

(57) **CLAIM**

The ornamental design for the threaded nut for attaching electrical devices on assembly panels, as shown and described.

DESCRIPTION

FIG. 1 is a plan view of the threaded nut for attaching electrical devices on assembly panels;
FIG. 2 is a bottom view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a side view thereof;
FIG. 6 is a top right rear perspective view thereof;
FIG. 7 is a top left rear perspective view thereof;
FIG. 8 is a bottom right rear perspective view thereof; and,
FIG. 9 is a bottom left rear perspective thereof.

1 Claim, 9 Drawing Sheets

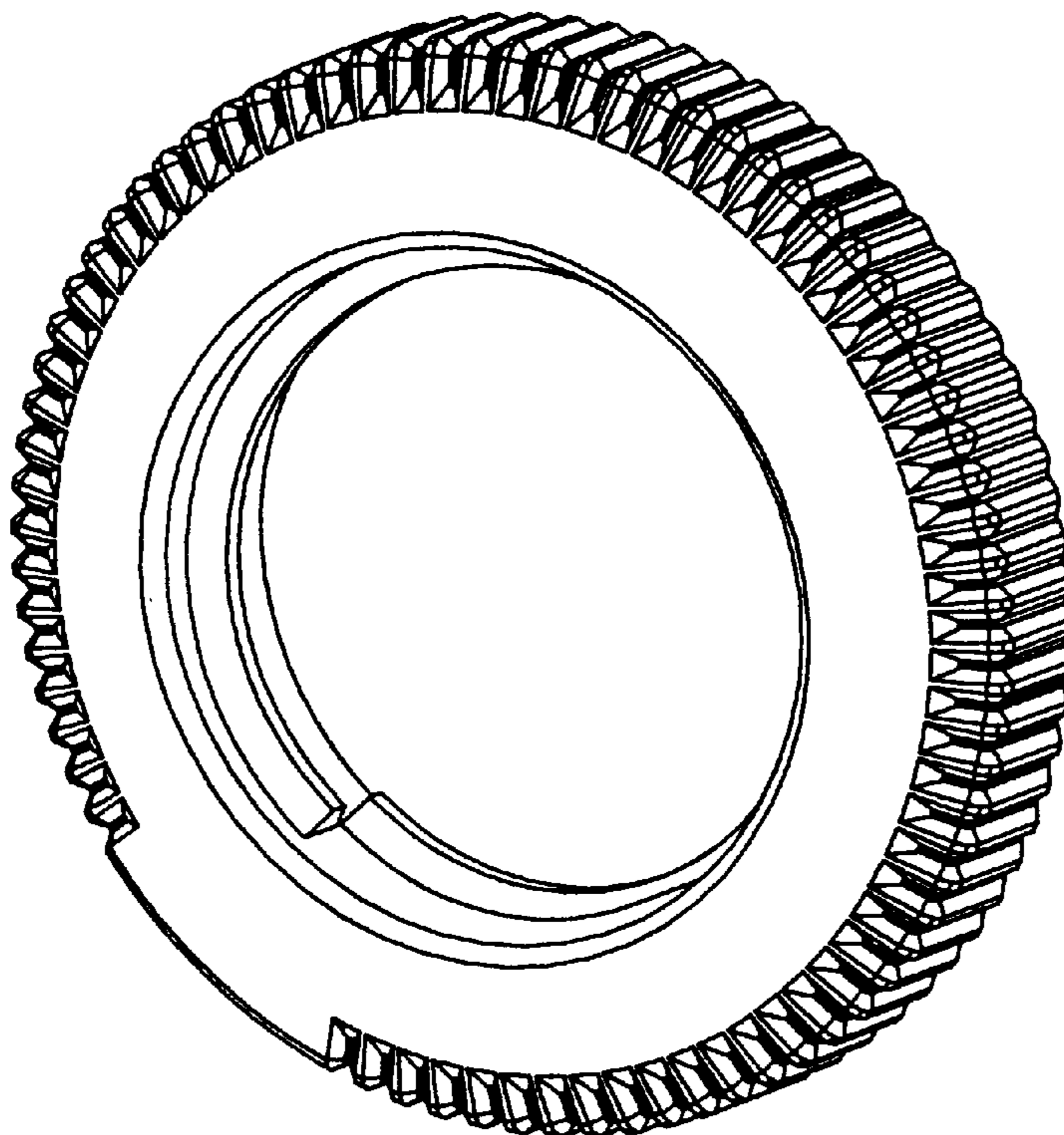


Fig. 1

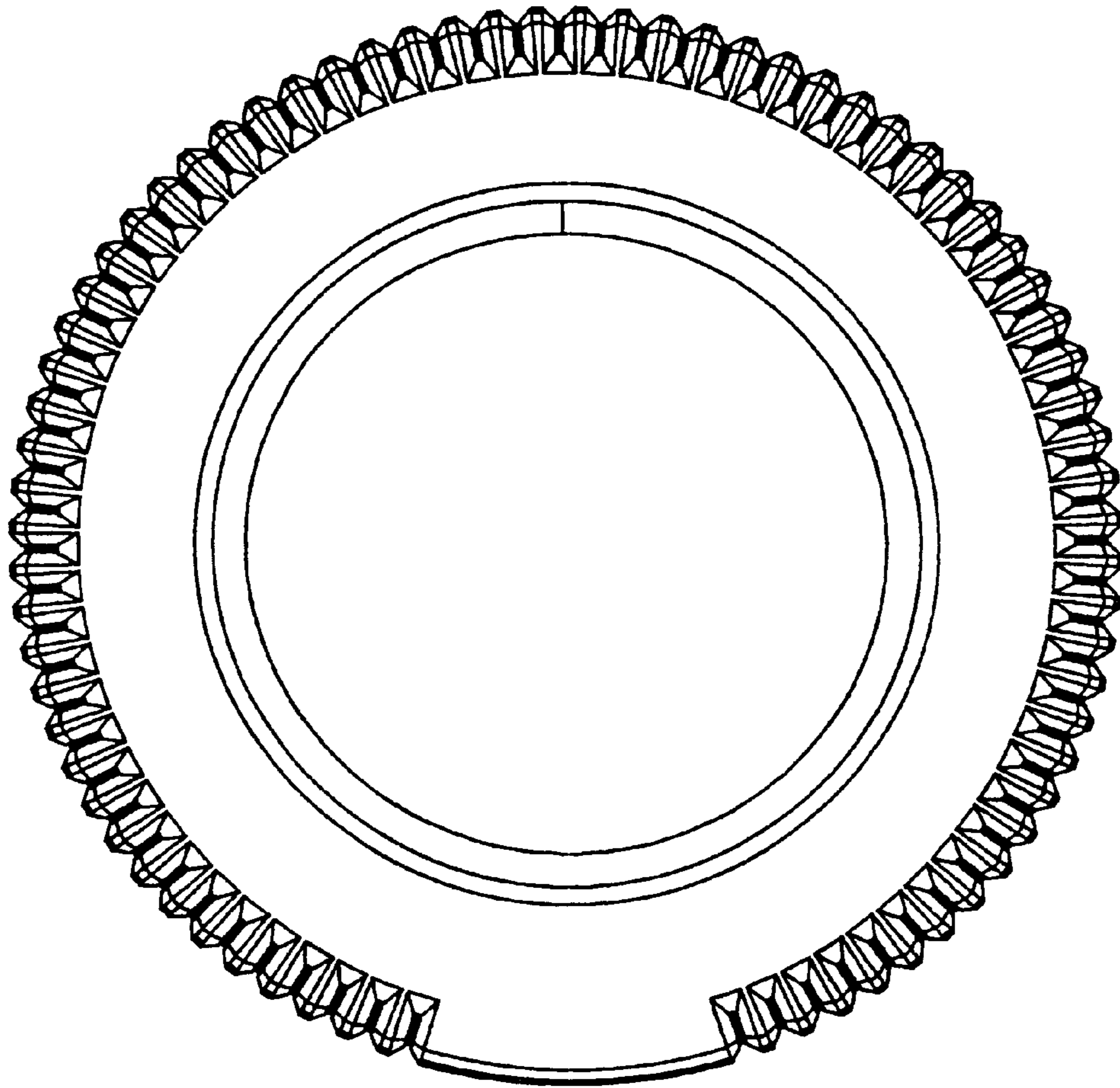


Fig. 2

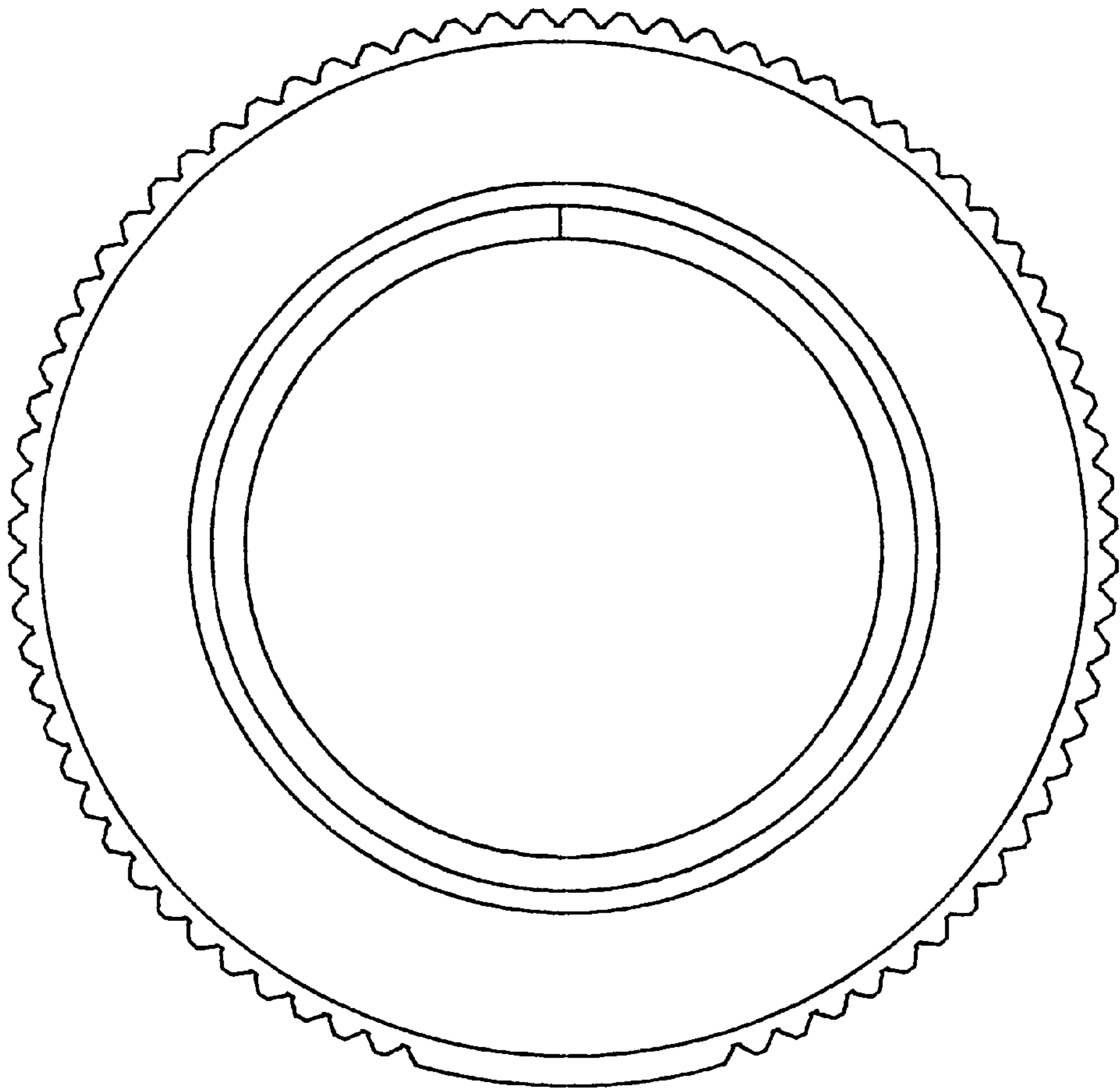


Fig. 3

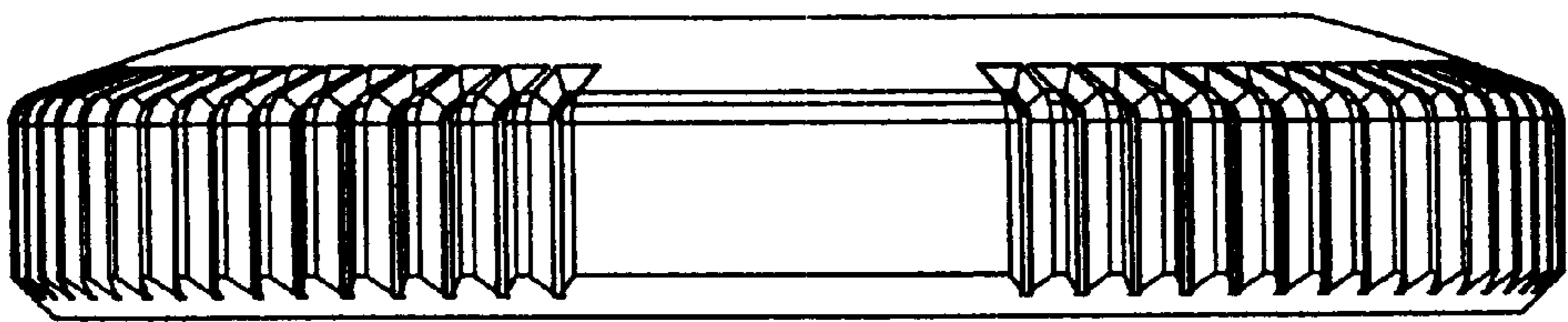


Fig. 4

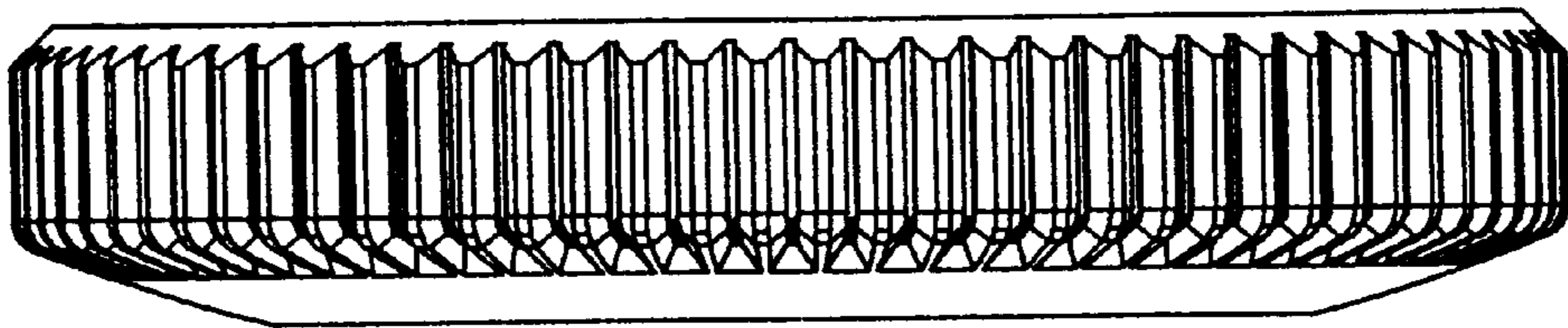


Fig. 5

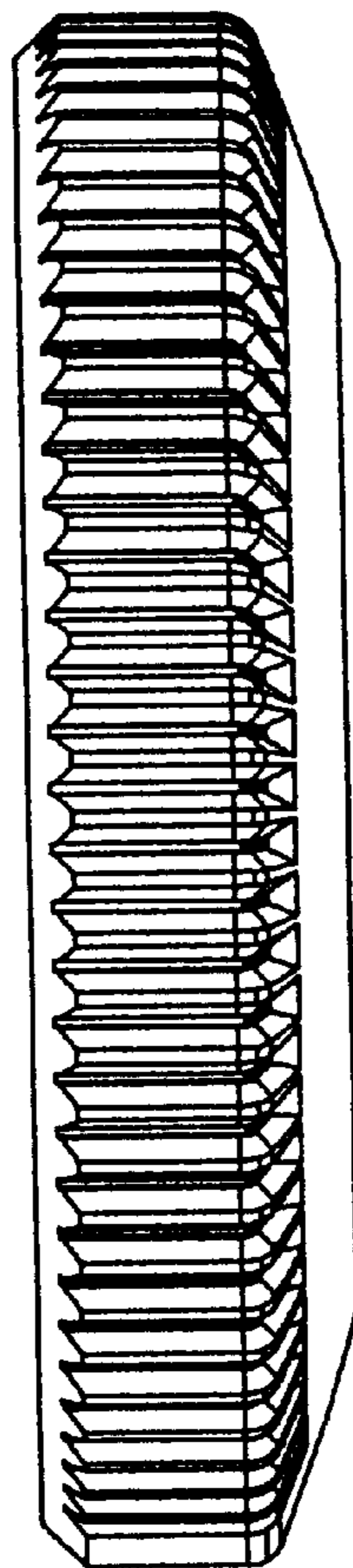


Fig. 6

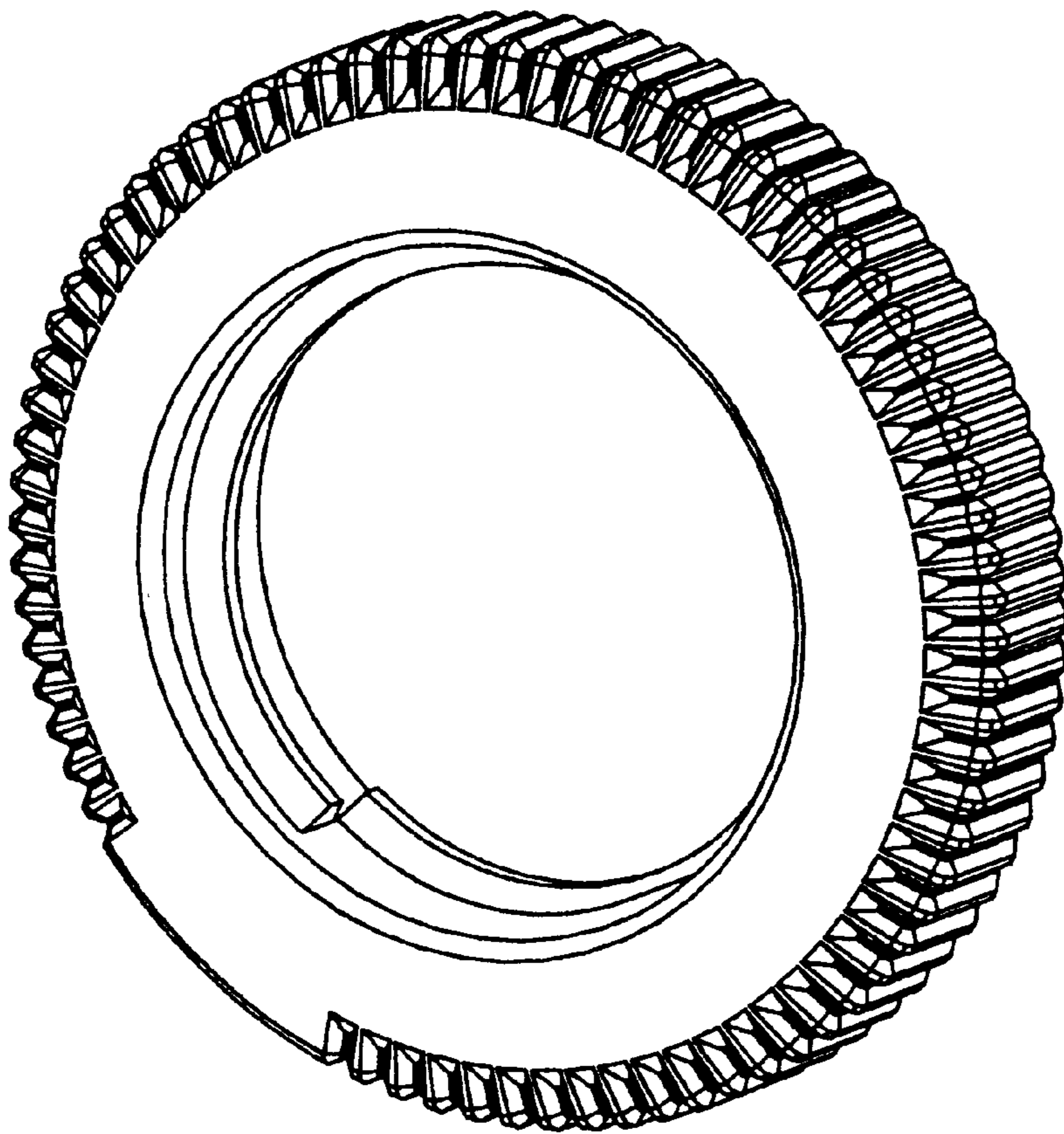


Fig. 7

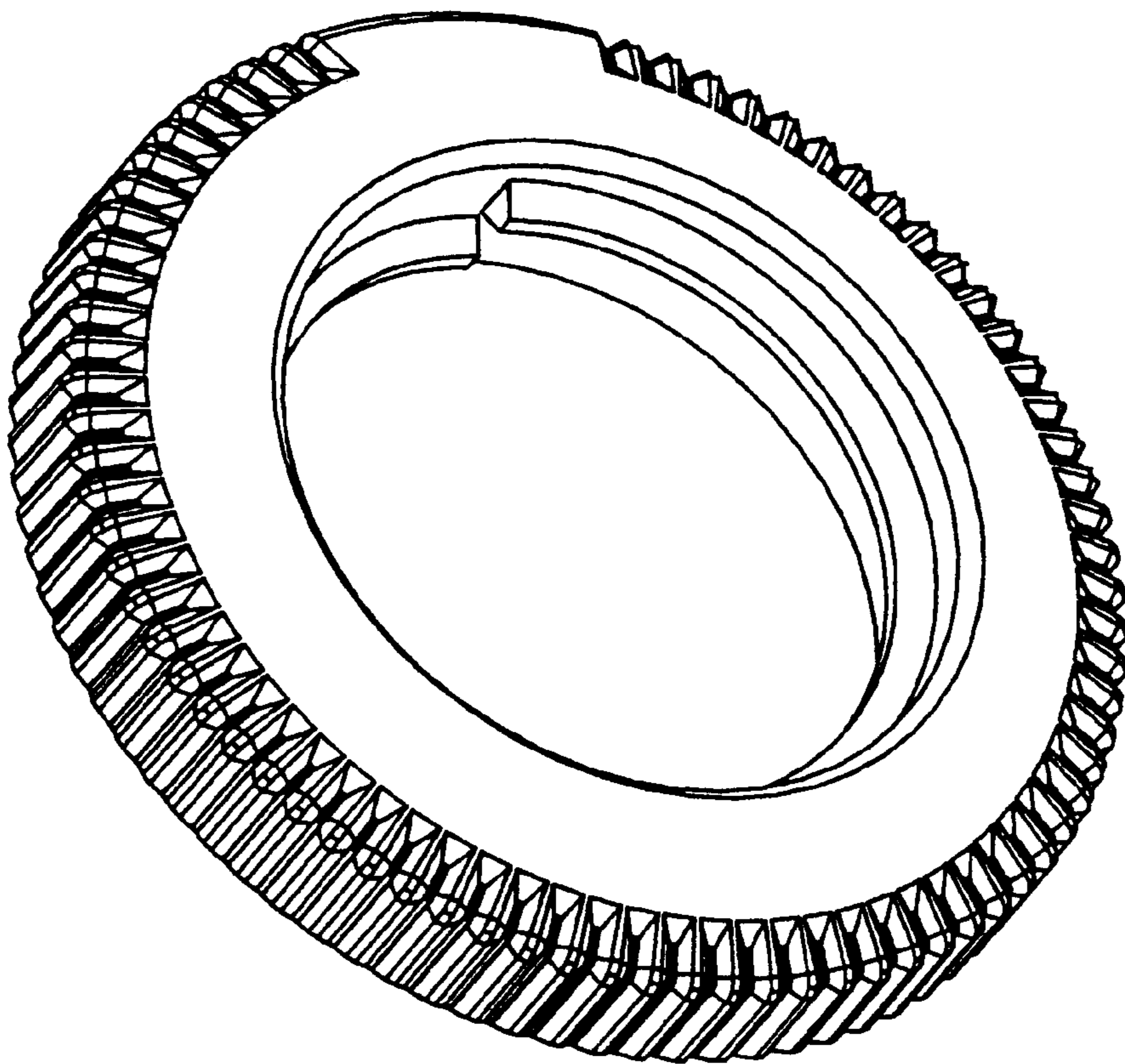


Fig. 8

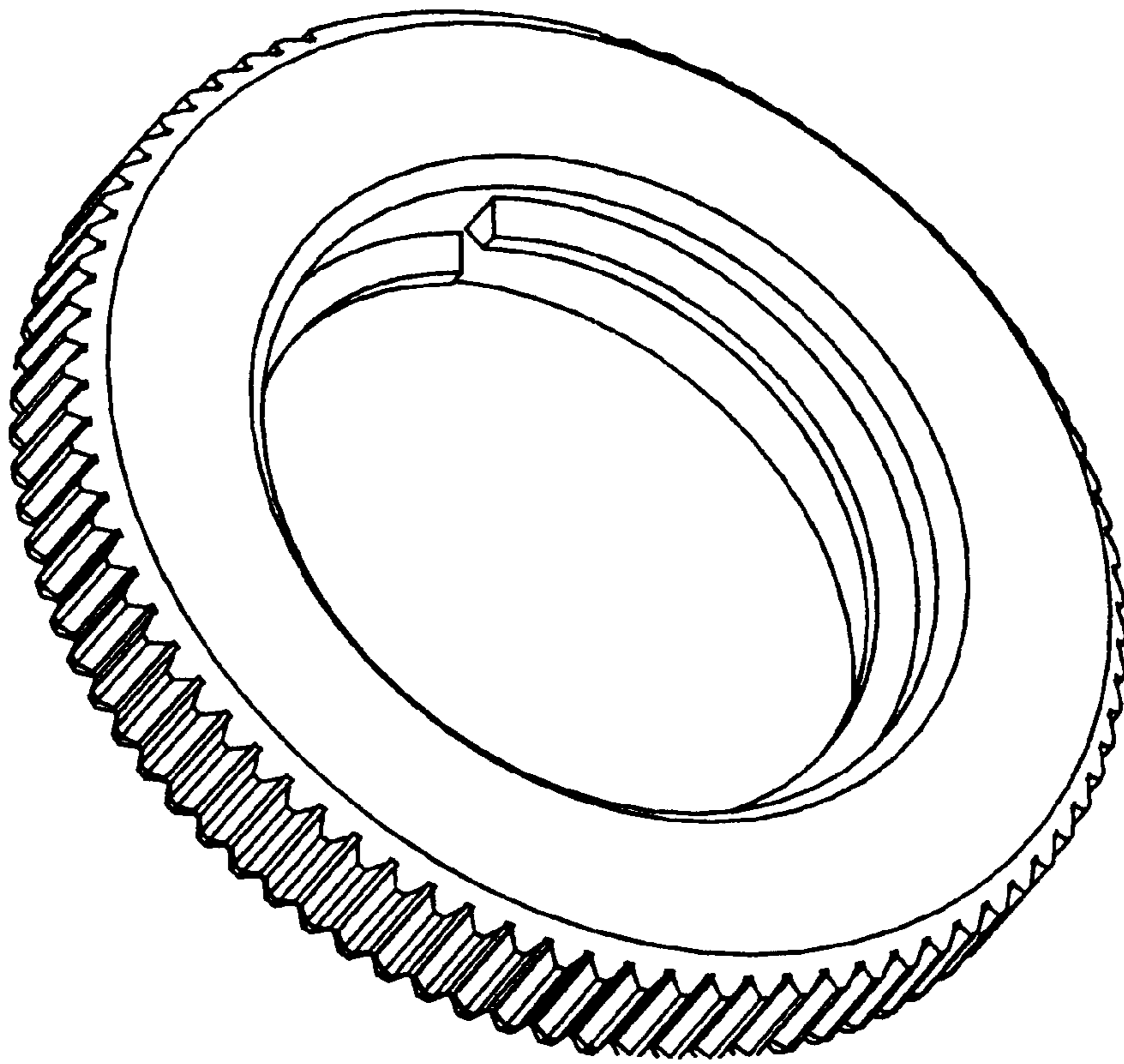


Fig. 9

