

US00D494432S1

(12) **United States Design Patent** (10) **Patent No.:** **US D494,432 S**
Moll et al. (45) **Date of Patent:** **** Aug. 17, 2004**

(54) **HAND OPERATED ELECTRICAL CONTROL**

(76) Inventors: **James E. Moll**, 7454 Rockingham Rd.,
Mentor, OH (US) 44060; **Brent A.**
Moll, 7454 Rockingham Rd., Mentor,
OH (US) 44060

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

(21) Appl. No.: **29/180,542**

(22) Filed: **Apr. 26, 2003**

Related U.S. Application Data

(62) Division of application No. 29/158,182, filed on Apr. 1,
2002, now Pat. No. Des. 477,199.

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/30**

(58) **Field of Search** D8/29.1, 29.2,
D8/30, 312; D15/144; 219/132, 144, 121.39,
137.1, 137.7, 137.71, 137.9, 137.63

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,642,515 A	6/1953	Bagg	219/8
2,658,132 A	11/1953	Welch	219/4
3,873,028 A	3/1975	Miller	239/413
3,968,341 A	7/1976	Manning	219/132
4,227,066 A	10/1980	Bulwidas, Jr.	219/132
4,510,373 A	4/1985	Cox et al.	219/137.71
4,579,318 A	4/1986	Keedy	266/66

D289,967 S	5/1987	Green, Jr.	D8/30
D293,546 S	1/1988	Turney et al.	D8/30
D297,704 S	9/1988	Bulow	D8/30
4,948,942 A	8/1990	Hübel	219/132
6,051,808 A	4/2000	Kleppen	219/132
6,285,003 B1	9/2001	Kleppen et al.	219/132

OTHER PUBLICATIONS

EASB Welding & Cutting Products, "TC-2B Torch Control," 4-pg. Brochure Florence, SC 29501 Dated Apr. 1996.
Lincoln Electric, "K963 Hand Amptronic," 4-pg Brochure
Cleveland, OH 44117 Dated Mar. 1996.

Miller Electric MFG. Co., "Remote Controls," 2-pg Bro-
chure Appleton, WI 54914 Dated Mar. 2000.

Primary Examiner—Philip S. Hyder

(74) *Attorney, Agent, or Firm*—David A. Burge

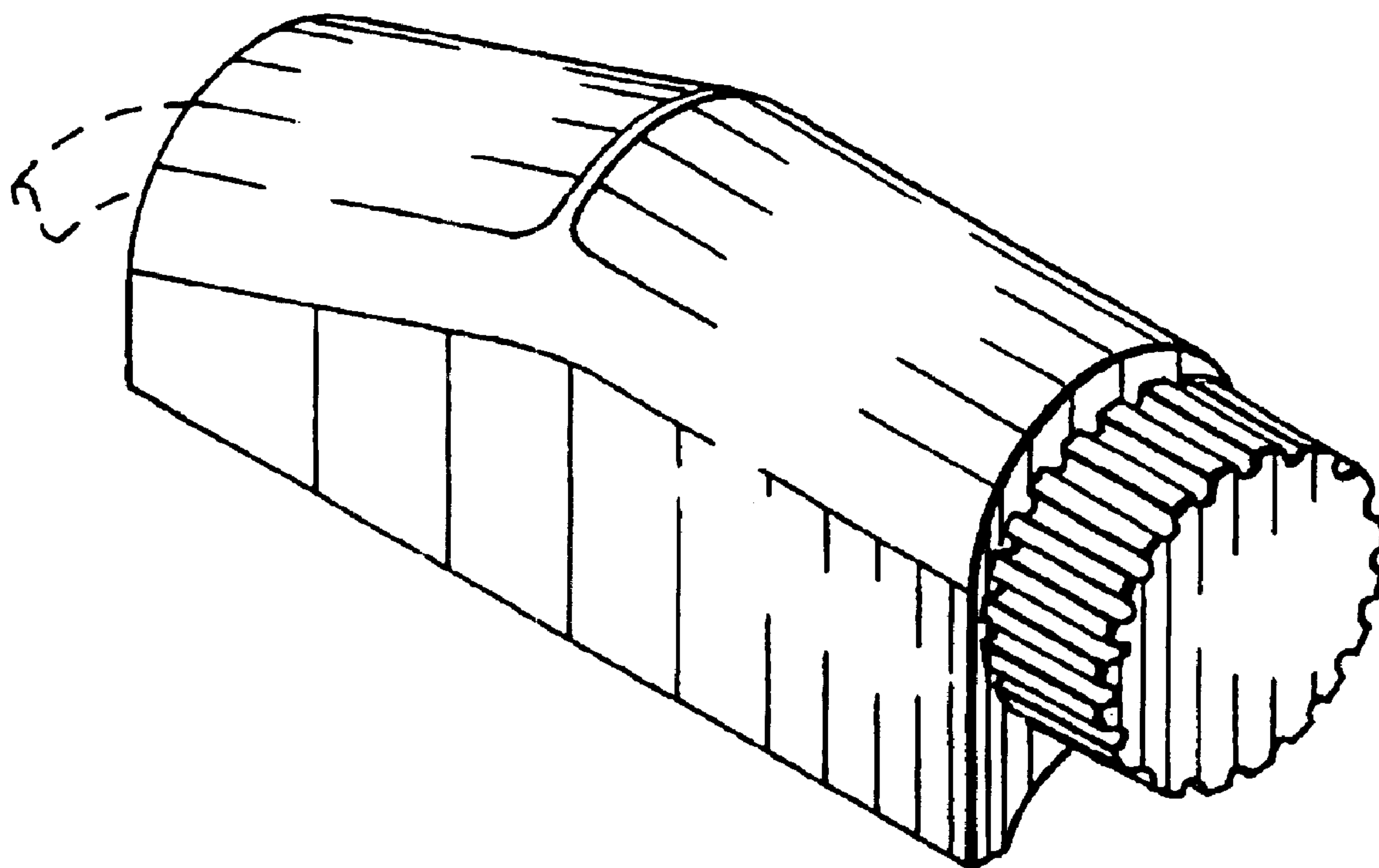
(57) **CLAIM**

We claim the ornamental design for hand operated electrical
control, as shown and described.

DESCRIPTION

FIG 1 is a top, front, and right side perspective view of a
hand operated electrical control, showing our new design;
FIG. 2 is a front side elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a right end elevational view thereof;
FIG. 5 is a left end elevational view thereof; and,
FIG. 6 is a bottom view thereof.

1 Claim, 2 Drawing Sheets



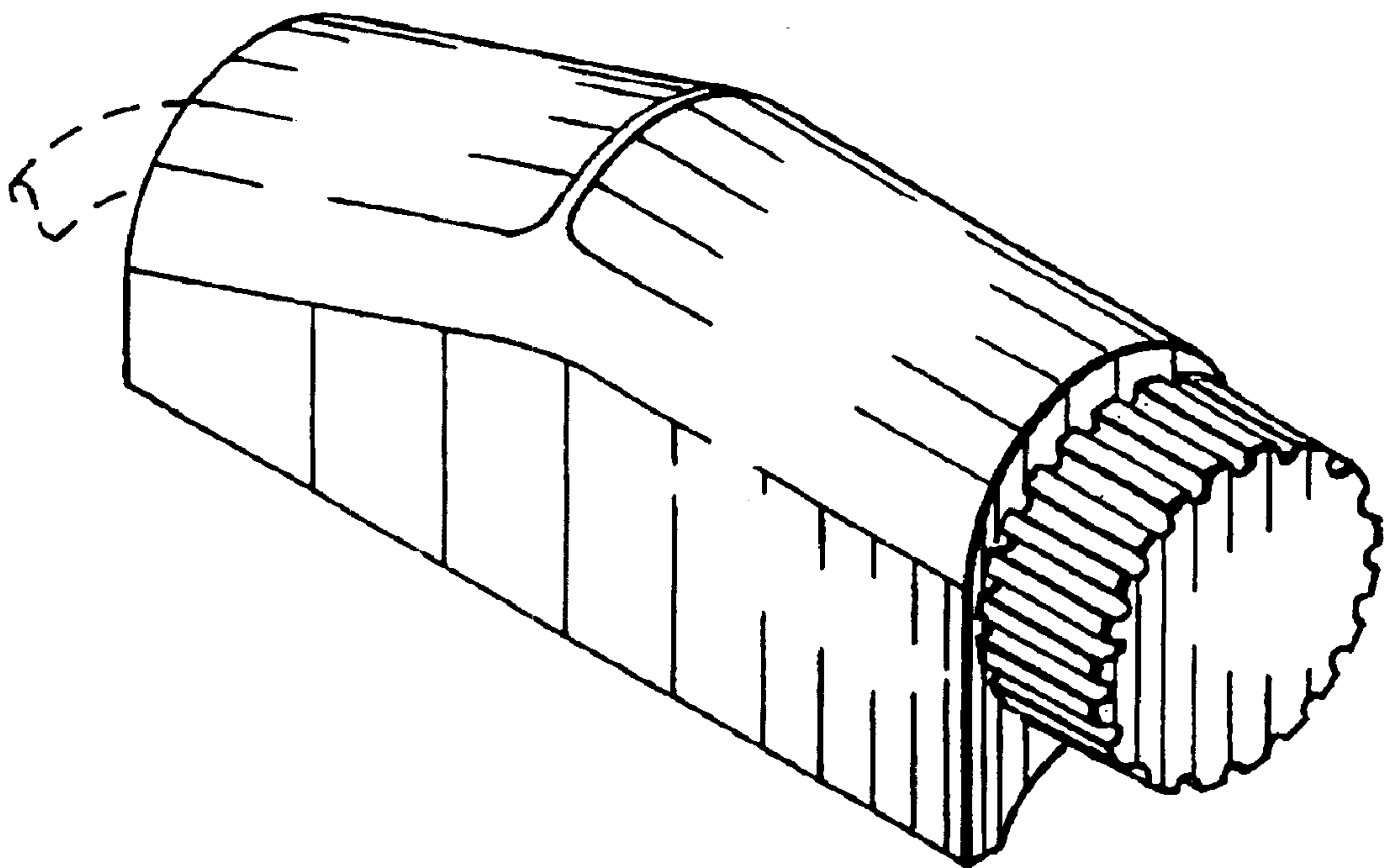


FIG. 1

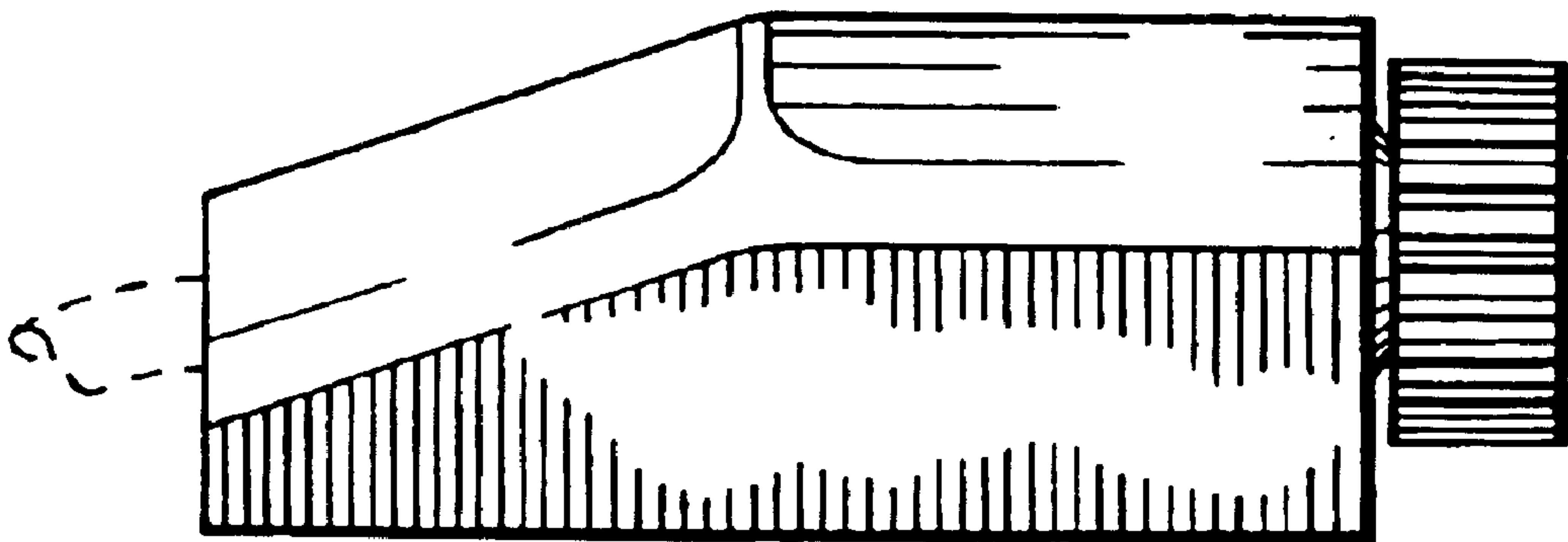


FIG. 2

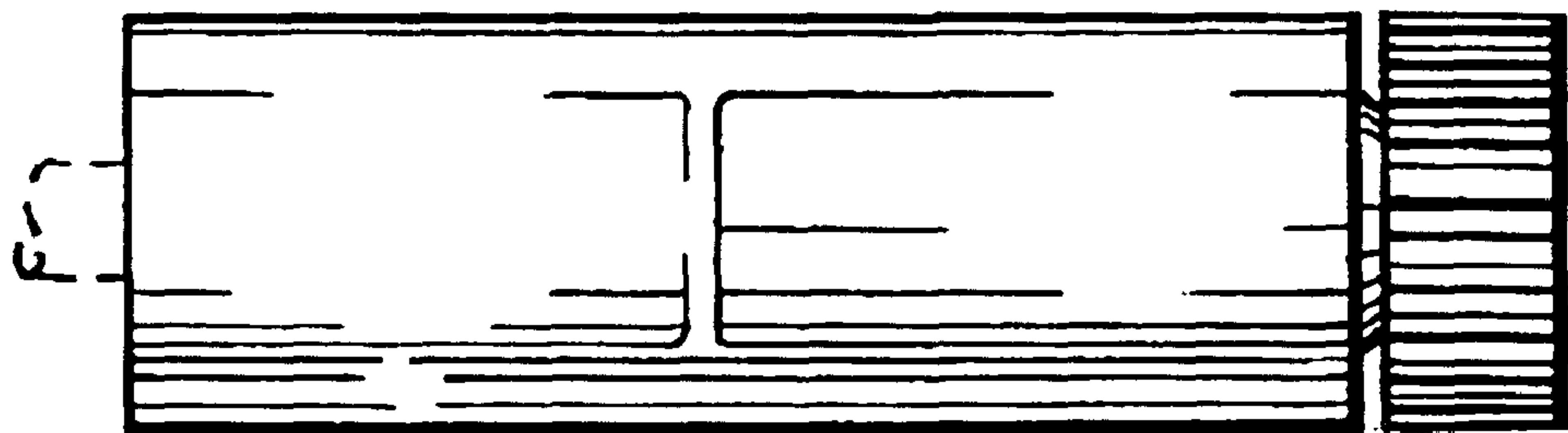


FIG. 3

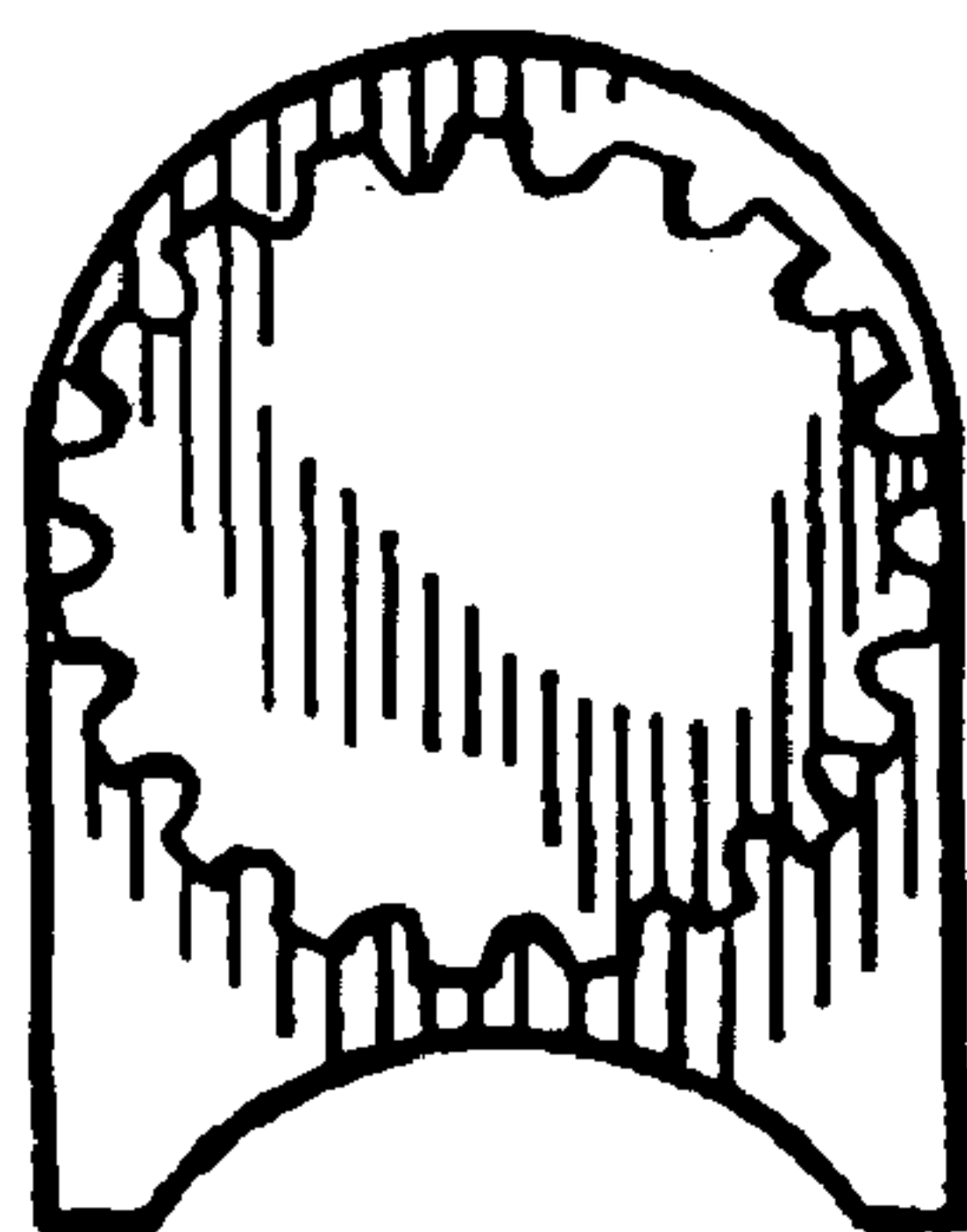


FIG. 4

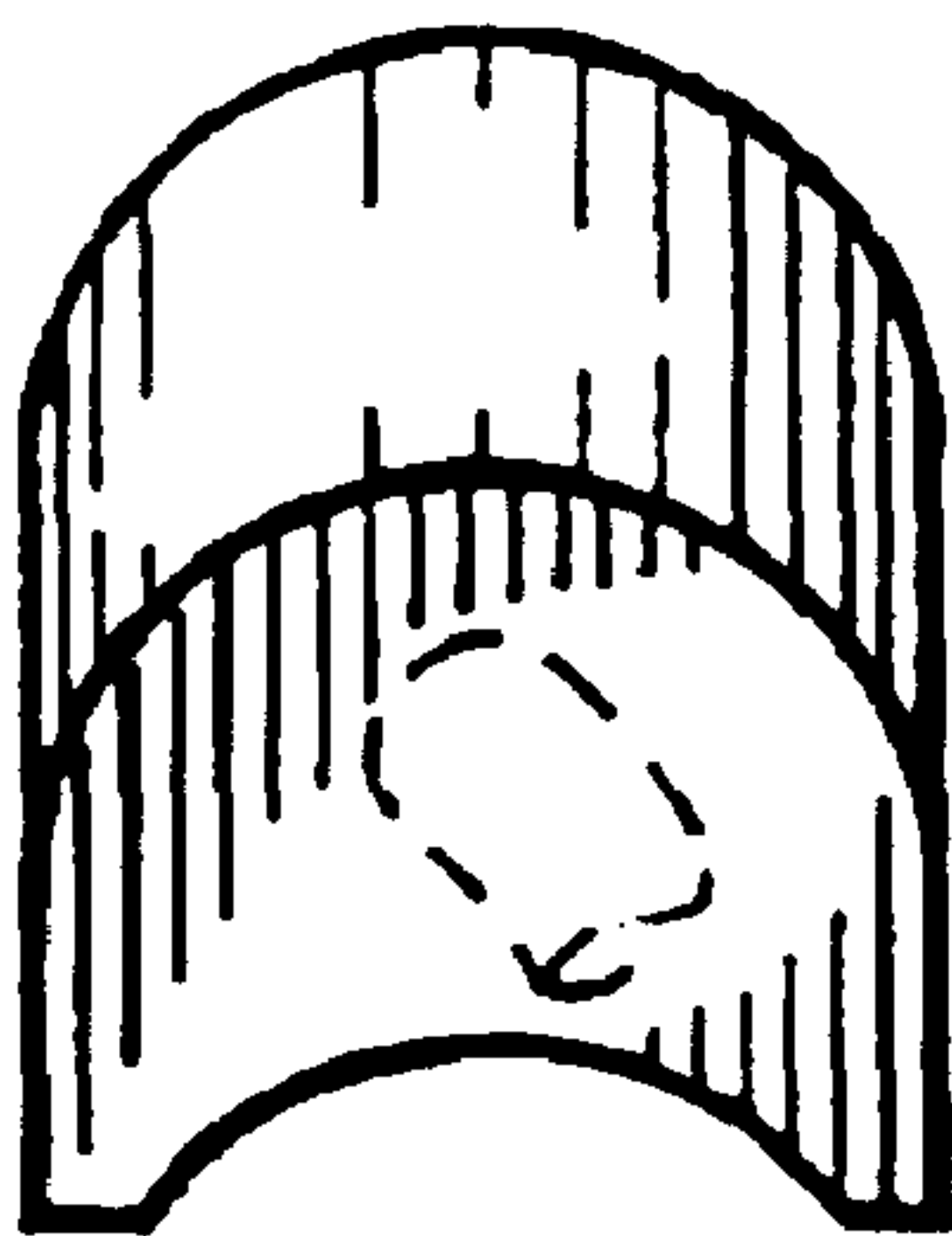


FIG. 5

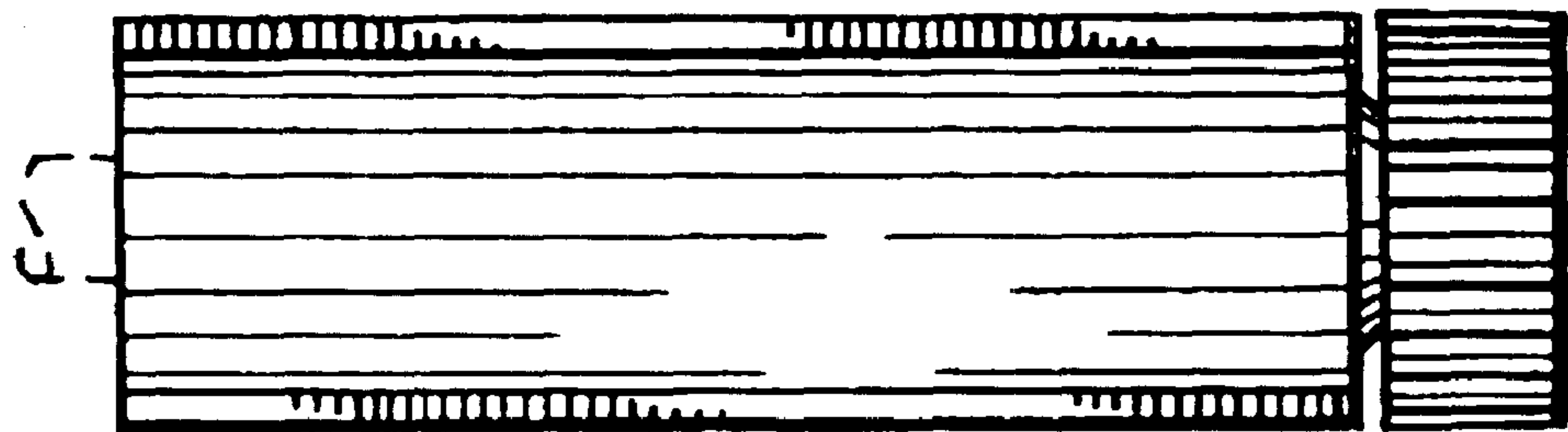


FIG. 6