



US00D370462S

# United States Patent [19]

Fukao et al.

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[45] Date of Patent: **\*\*Jun. 4, 1996**

[54] **ELECTRICAL CHARGING PLUG**

[75] Inventors: **Yasuyoshi Fukao; Toshiyuki Sekimori; Hiromichi Kuno**, all of Toyota; **Nobuaki Yoshioka**, Shizuoka-ken; **Toshiaki Hasegawa**, Shizuoka-ken; **Shigemitsu Inaba**, Shizuoka-ken, all of Japan

[73] Assignees: **Yazaki Sogyo K.K; Toyota Jidosha K.K.**, both of Japan

[\*\*] Term: **14 Years**

[21] Appl. No.: **41,574**

[22] Filed: **Jul. 18, 1995**

### Related U.S. Application Data

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### [30] Foreign Application Priority Data

Sep. 20, 1993 [JP] Japan ..... 5-28066

[52] U.S. Cl. .... **D13/146**

[58] Field of Search ..... D13/146; 320/2; 439/34, 266, 310, 352, 372

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*Primary Examiner*—Joel Sincavage

*Attorney, Agent, or Firm*—Saidman DesignLaw Group

### [57] CLAIM

The ornamental design for an electrical charging plug, as shown and described.

### DESCRIPTION

FIG. 1 is a perspective view of an electrical charging plug showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a right end elevational view thereof; and,

FIG. 7 is a left end elevational view thereof.

**1 Claim, 5 Drawing Sheets**

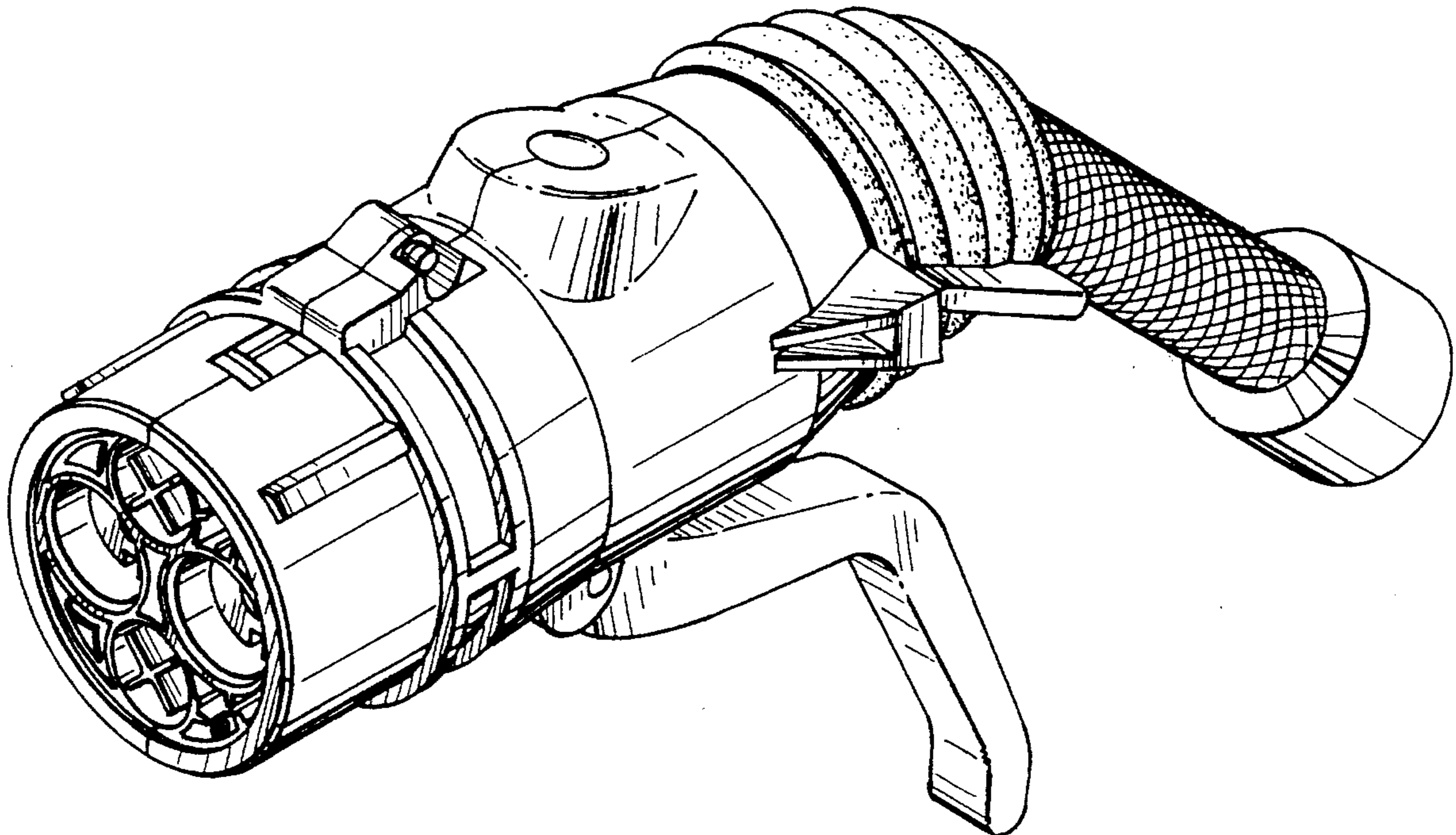


FIG. 1

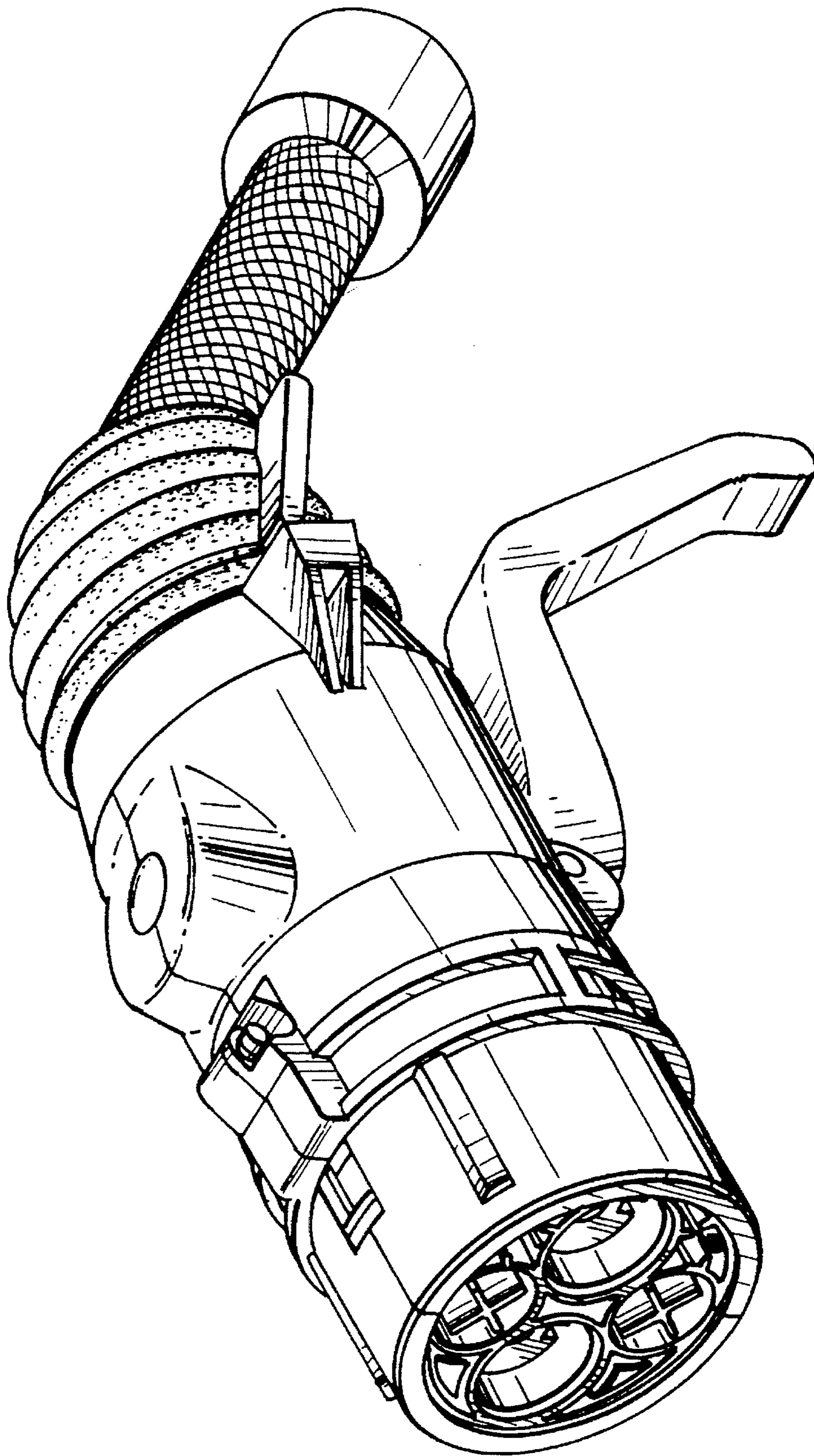




FIG. 2

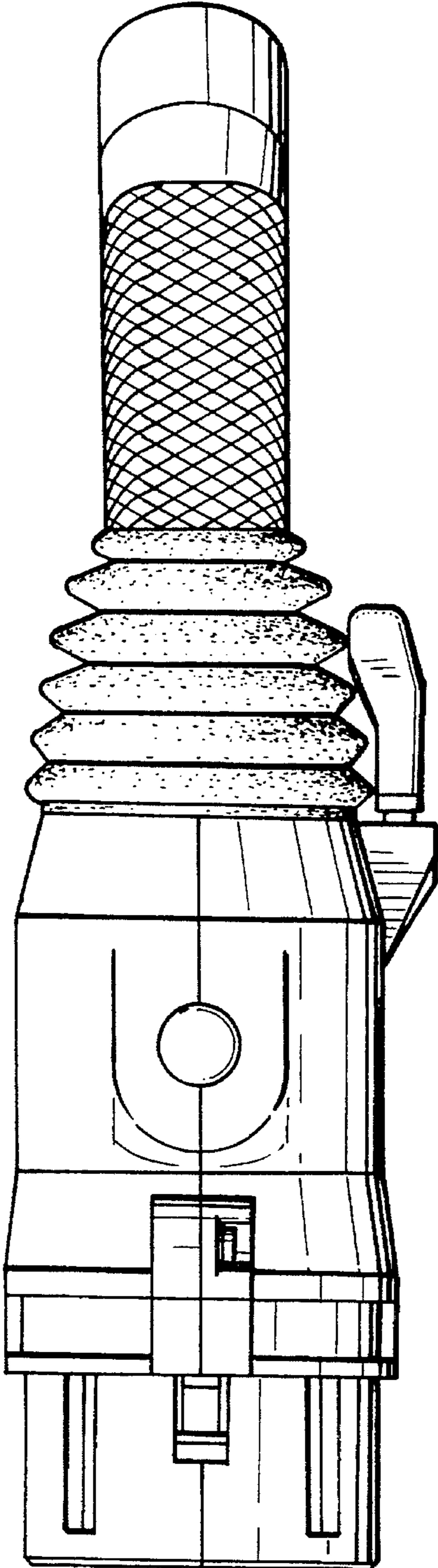


FIG. 5

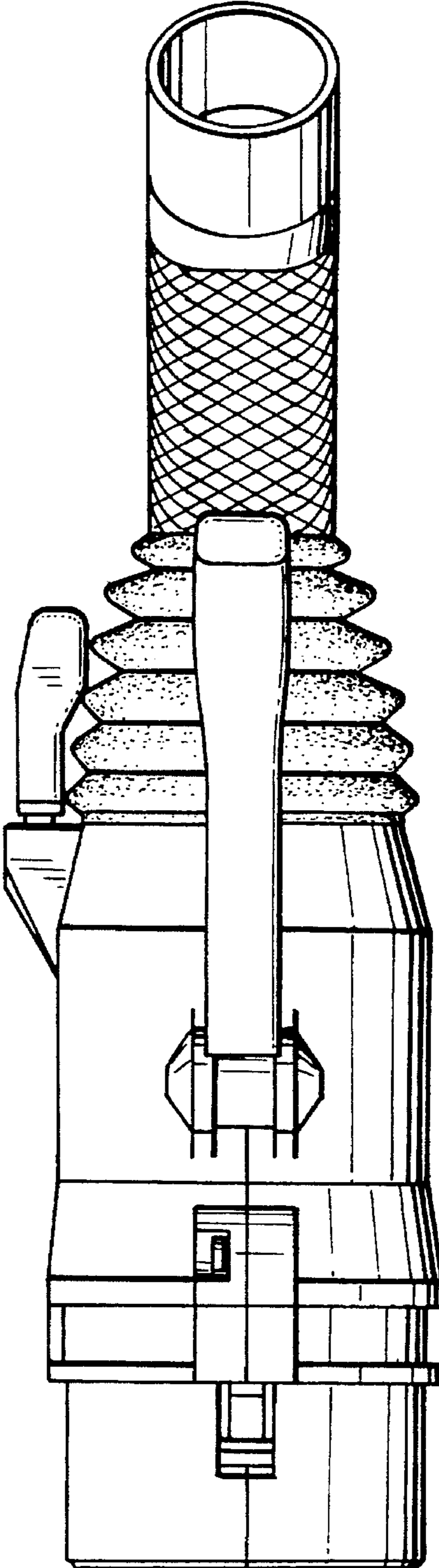
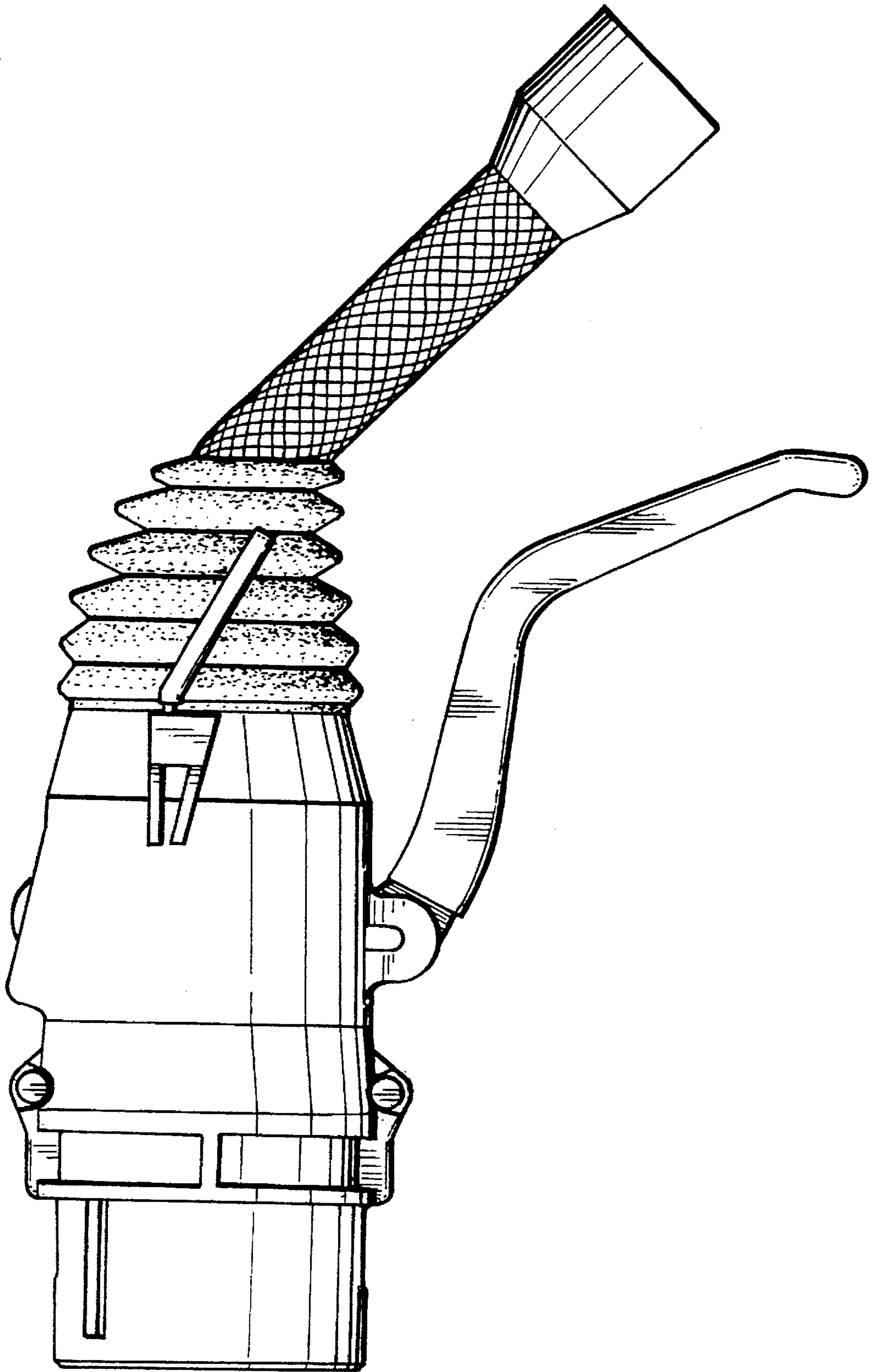


FIG. 3



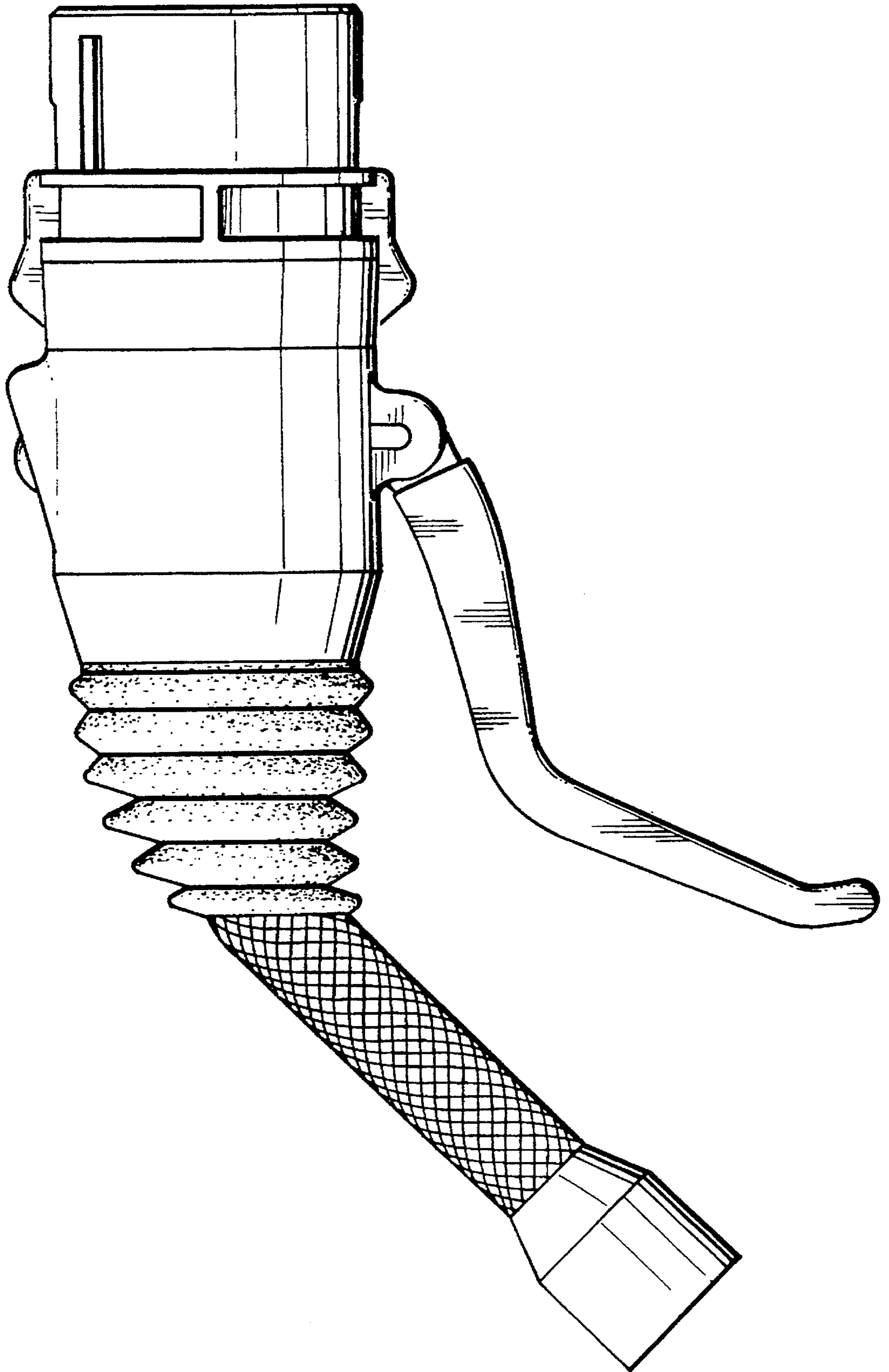


FIG. 4

FIG. 7

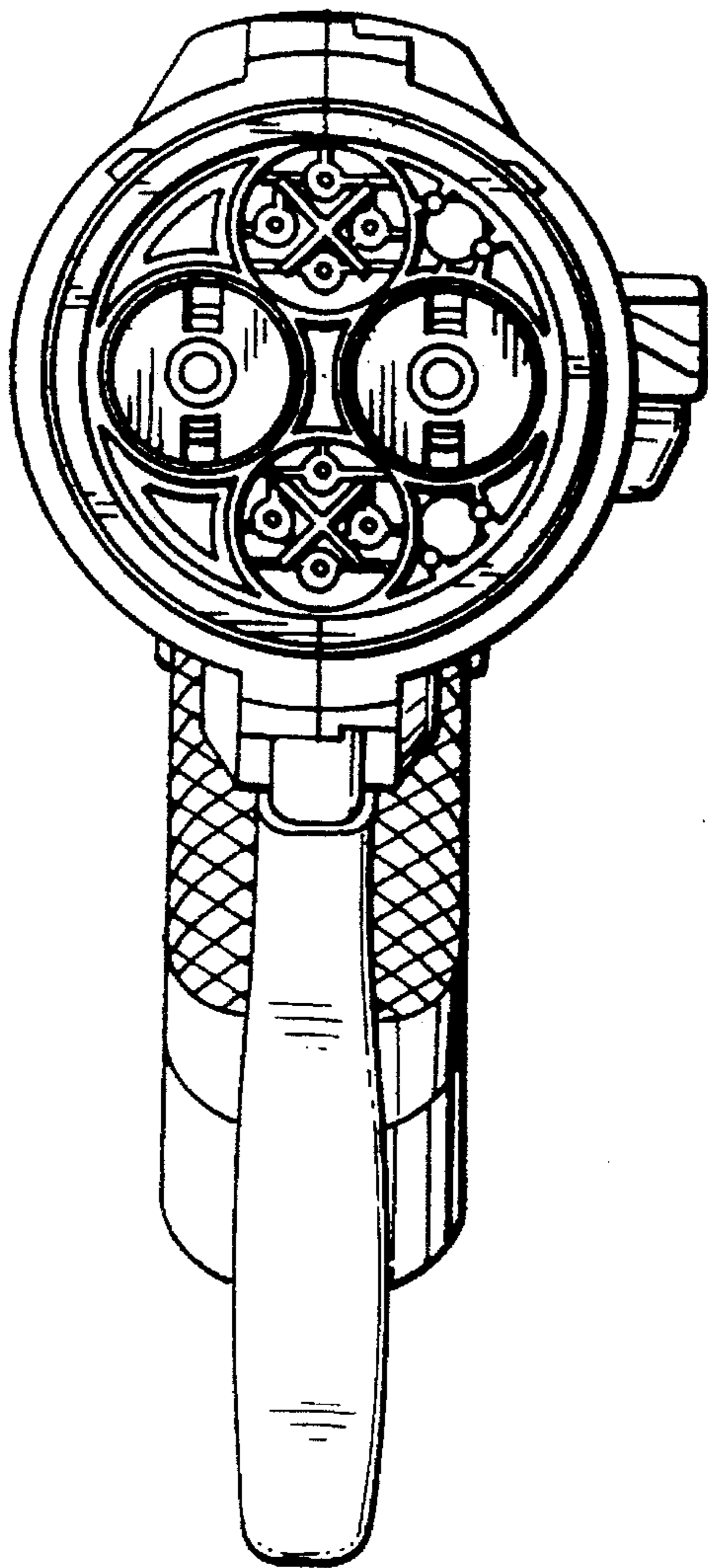


FIG. 6

