



US00D489040S

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

(10) **Patent No.:** **US D489,040 S**

(45) **Date of Patent:** **** Apr. 27, 2004**

(54) **HAND-OPERATED SWITCH**

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(73) Assignee: **Omron Corporation, Kyoto (JP)**

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

(21) Appl. No.: **29/164,475**

(22) Filed: **Jul. 26, 2002**

(30) **Foreign Application Priority Data**

Mar. 15, 2002 (JP) 2002-006903

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/171**

(58) **Field of Search** D13/158, 165,
D13/169, 171, 174; D14/416; D34/35; 74/471 XY,
491; 200/4, 6 A, 61.85; 318/580, 584; 348/734

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(57) **CLAIM**

The ornamental design for a hand-operated switch, as shown and described.

DESCRIPTION

FIG. 1 is a front view showing our new design for a hand-operated switch;

FIG. 2 is a rear view of the hand-operated switch of FIG. 1;

FIG. 3 is a top view of the hand-operated switch of FIG. 1;

FIG. 4 is a bottom view of the hand-operated switch of FIG. 1;

FIG. 5 is a right side view of the hand-operated switch of FIG. 1;

FIG. 6 is a left side view of the hand-operated switch of FIG. 1;

FIG. 7 is a first perspective view of the hand-operated switch of FIG. 1; and,

FIG. 8 is a second perspective view of the hand-operated switch of FIG. 1 in use.

The broken line showing of the environment is for illustrative purpose only and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets

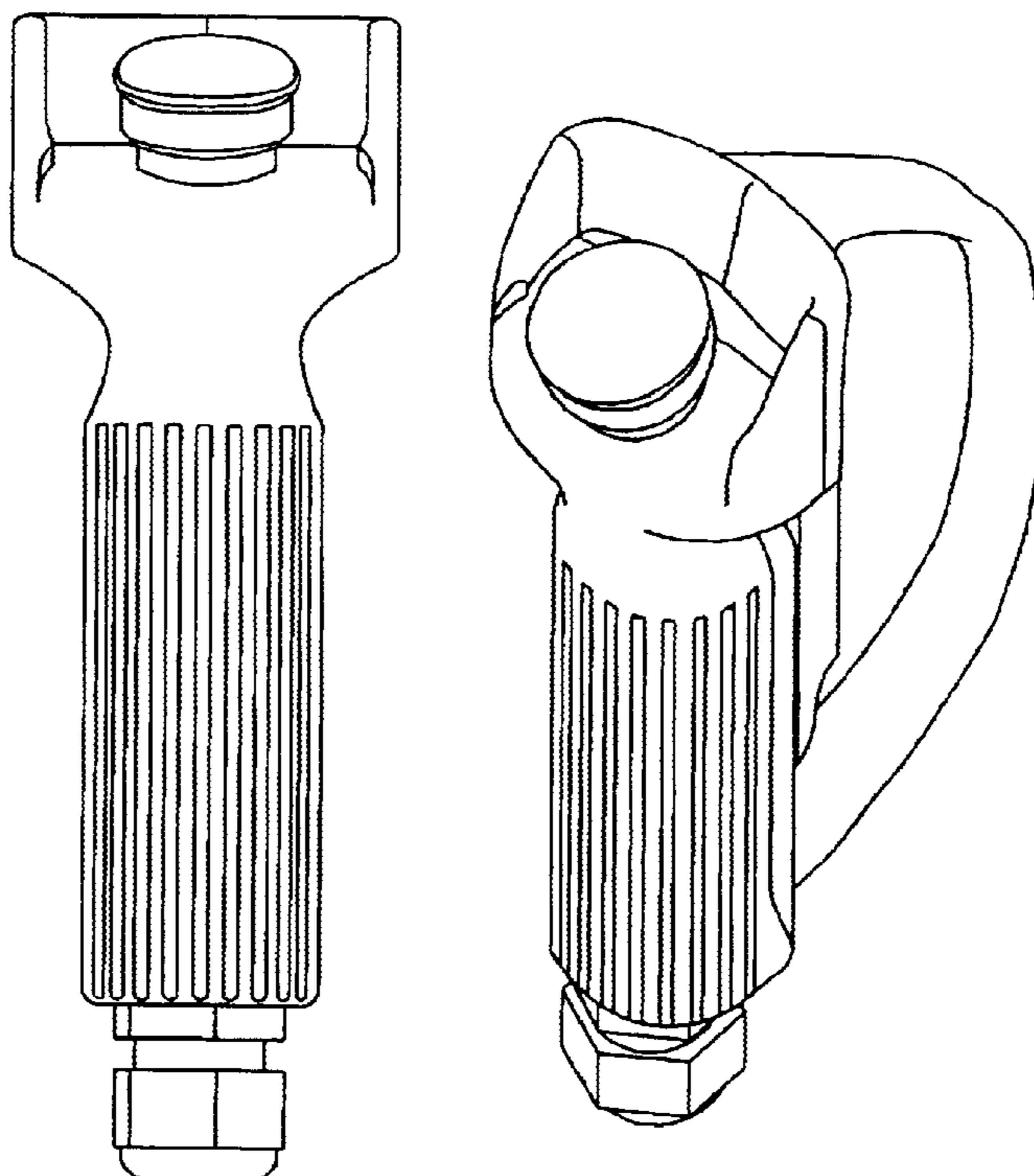


FIG. 1

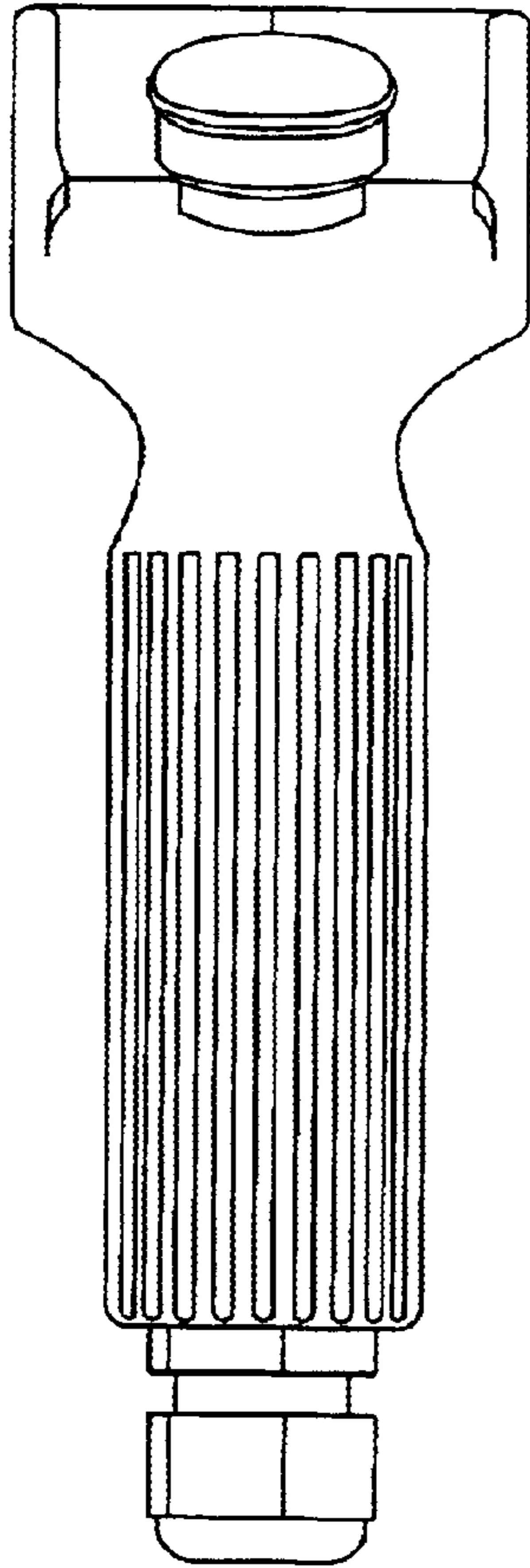


FIG. 2

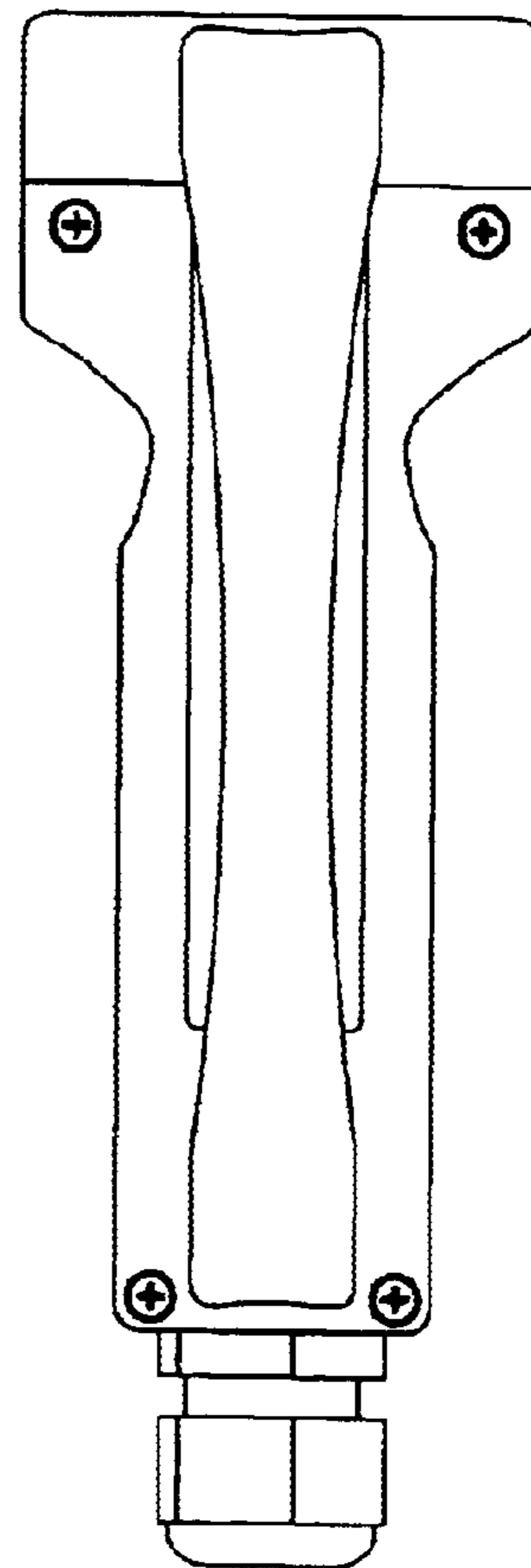


FIG. 3

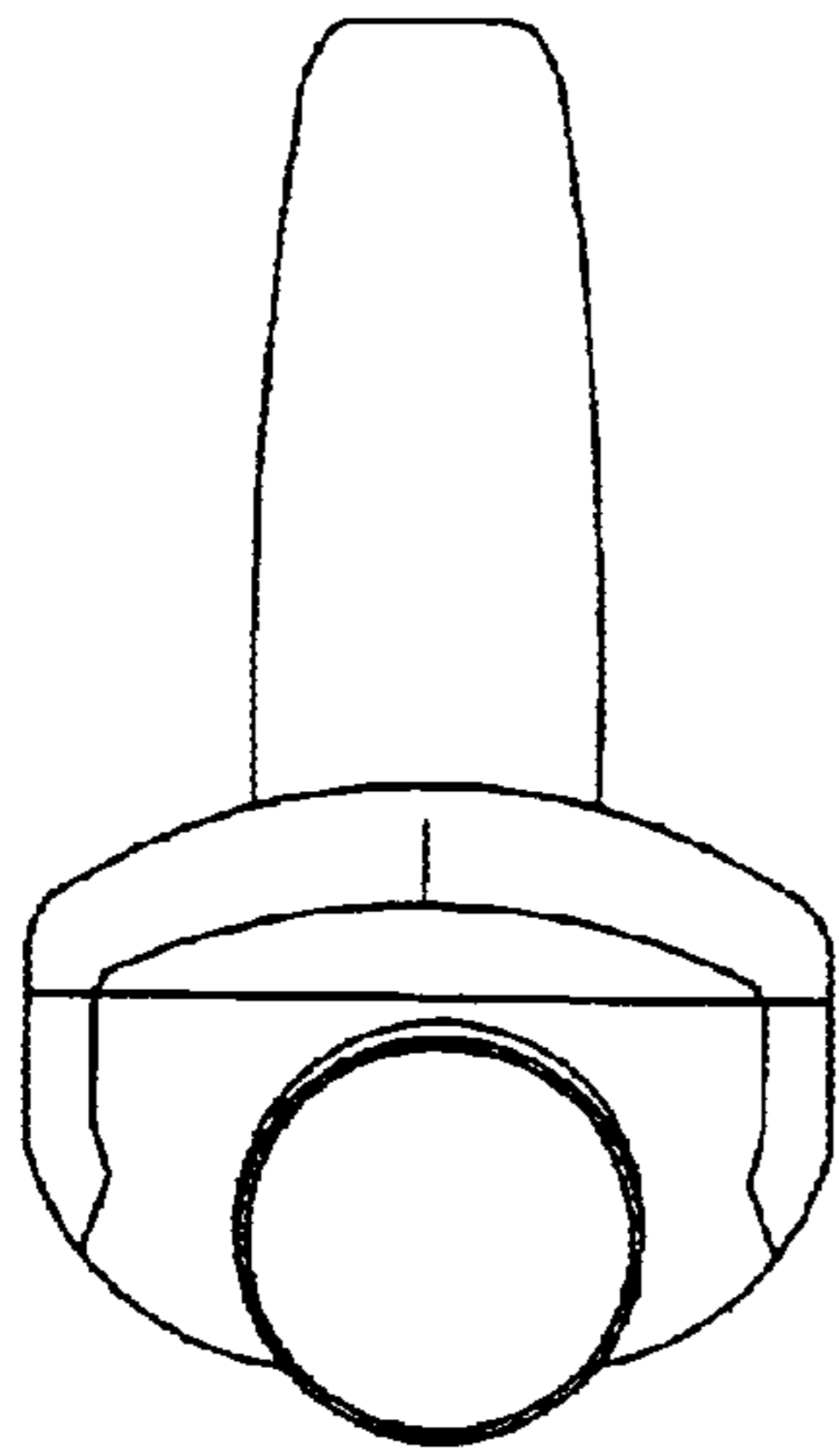


FIG. 4

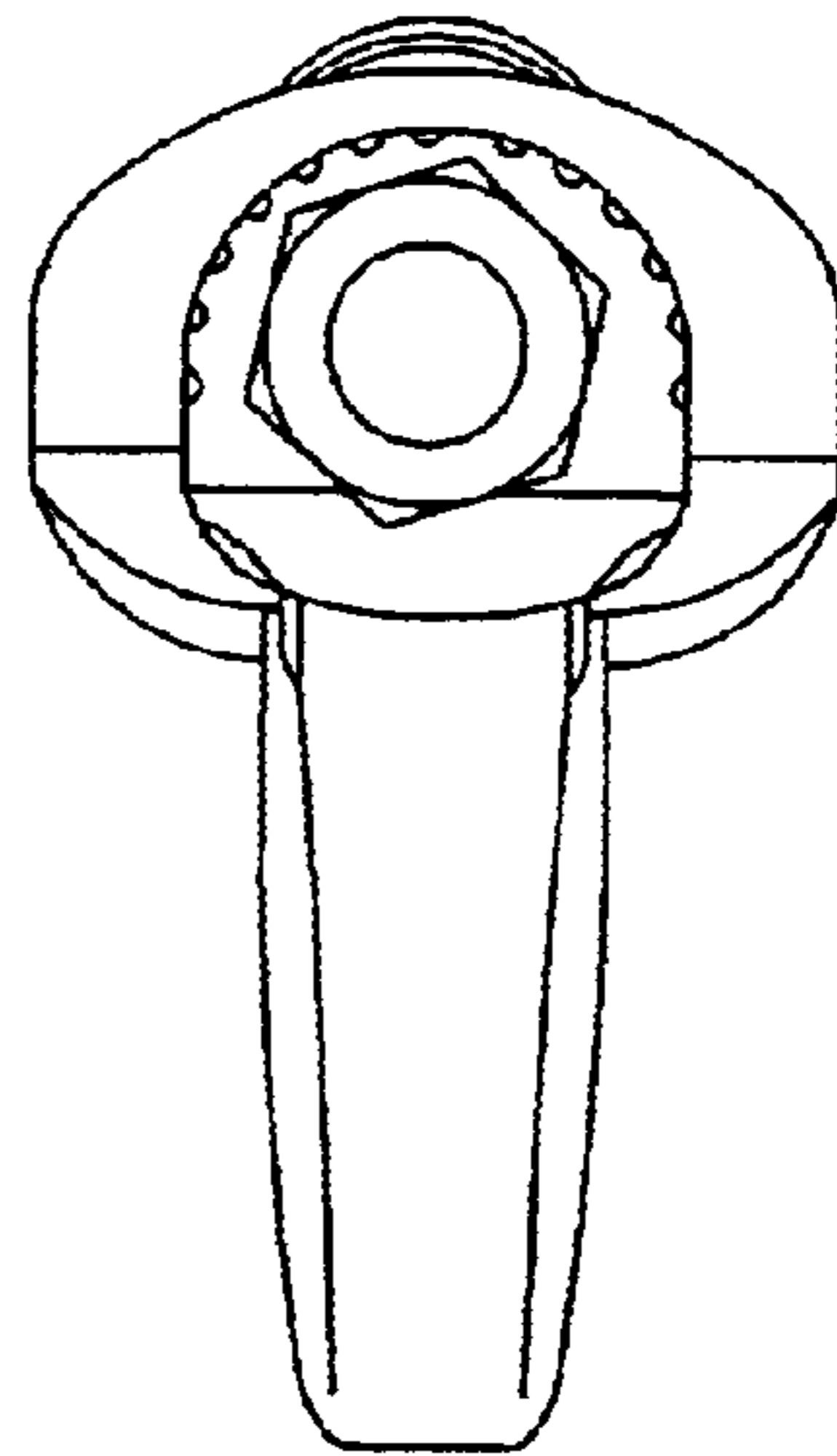


FIG. 5

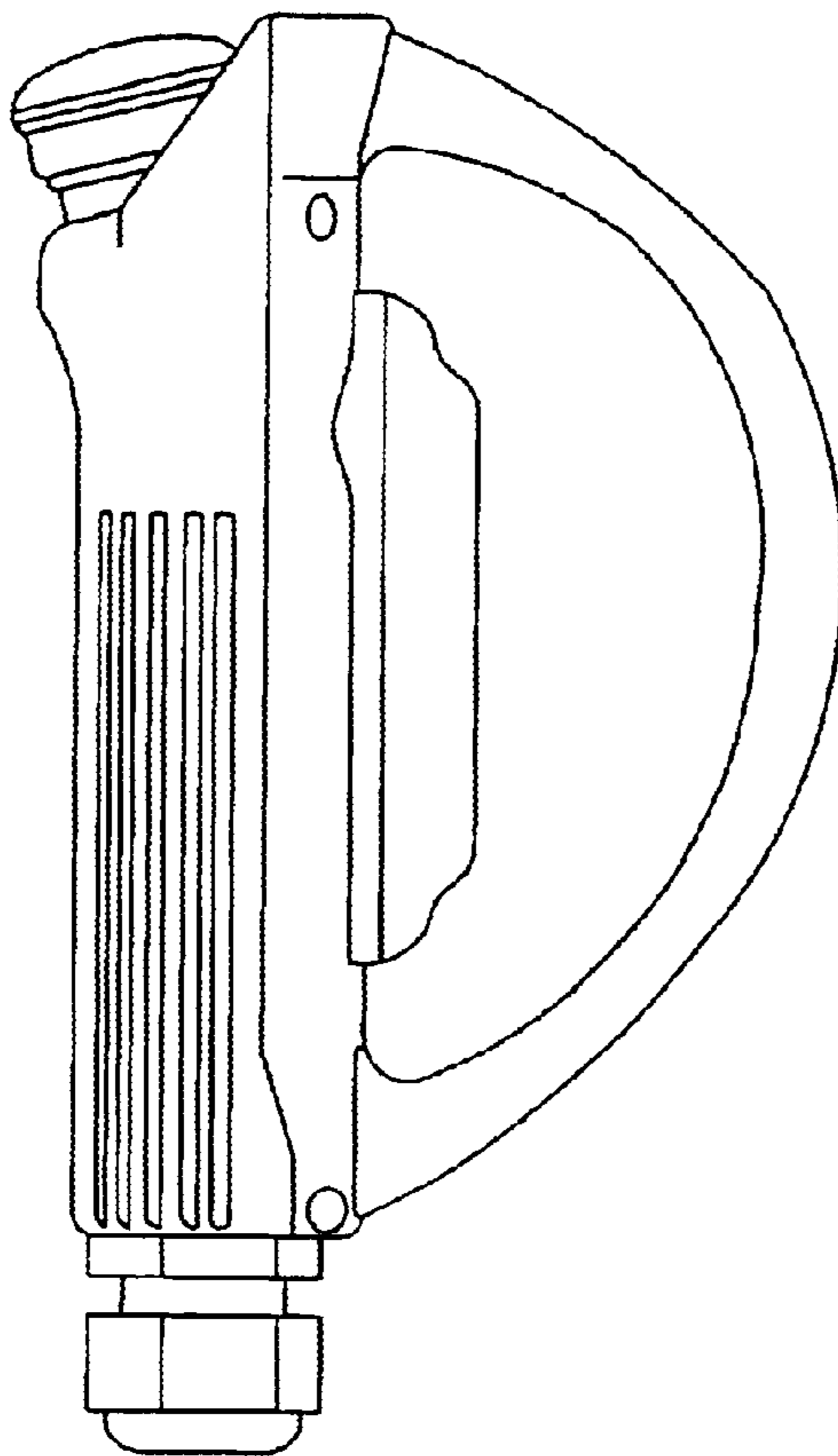


FIG. 6

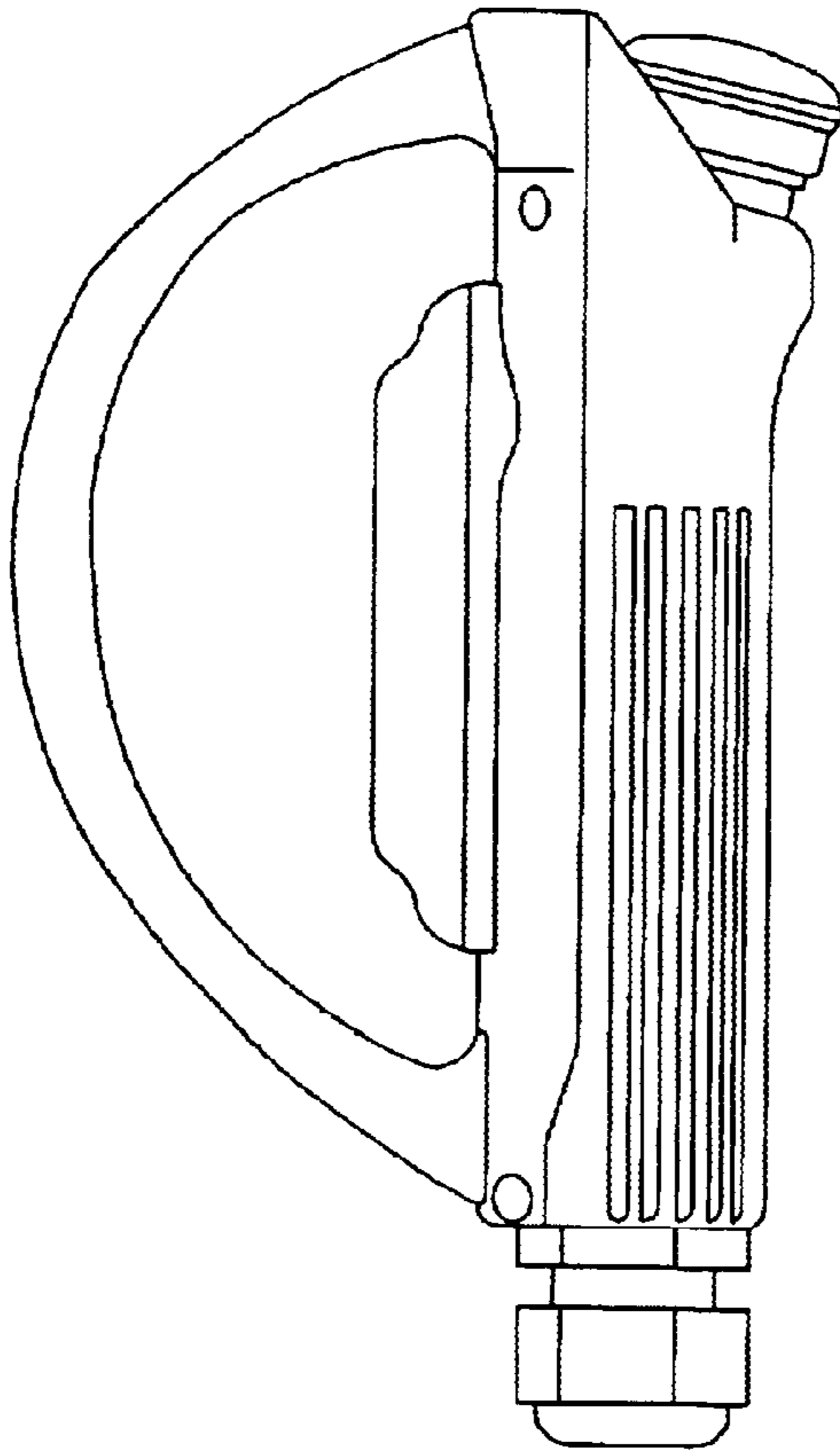


FIG. 7

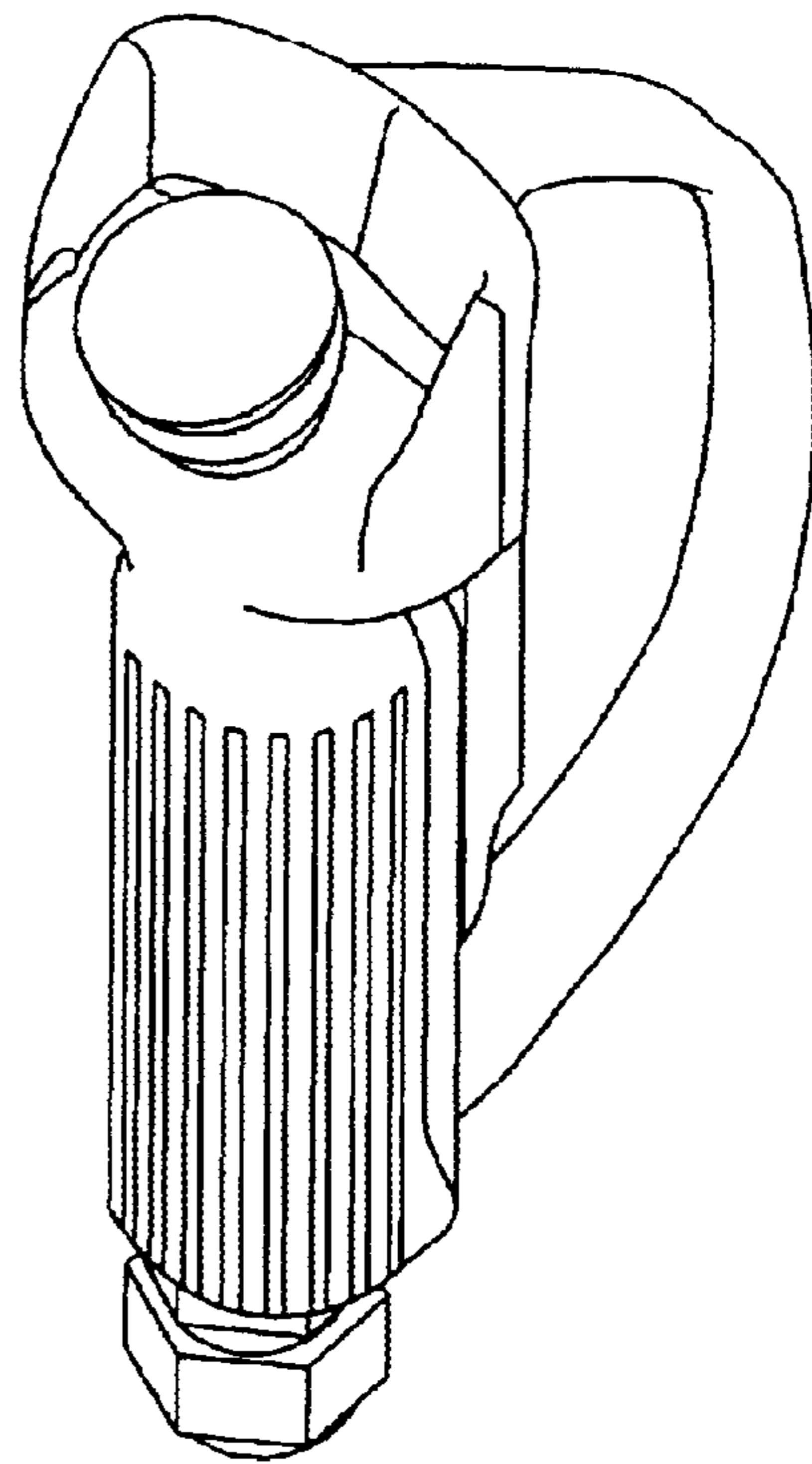


FIG. 8

