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United States Patent

[19]

Lusby et al.

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[45] Date of Patent: **Dec. 26, 1995

[54] COMBINED LAPAROSCOPIC IRRIGATION AND ASPIRATION FLOW CONTROL VALVE

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[73] Assignee: Endo-Tech Limited, Inc., Orlando, Fla.

[**] Term: 14 Years

[21] Appl. No.: 19,279

[22] Filed: Feb. 28, 1994

[52] U.S. Cl. D24/129; D23/233; D24/108; D24/112

[58] Field of Search D24/108, 129, D24/112, 113, 111; D23/233, 234, 235, 236, 237, 244, 245, 246, 247, 248; 604/35, 34, 30, 902, 19, 27, 33, 275, 119, 48

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Primary Examiner—Lou Zarfas
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Attorney, Agent, or Firm—Kennedy & Kennedy

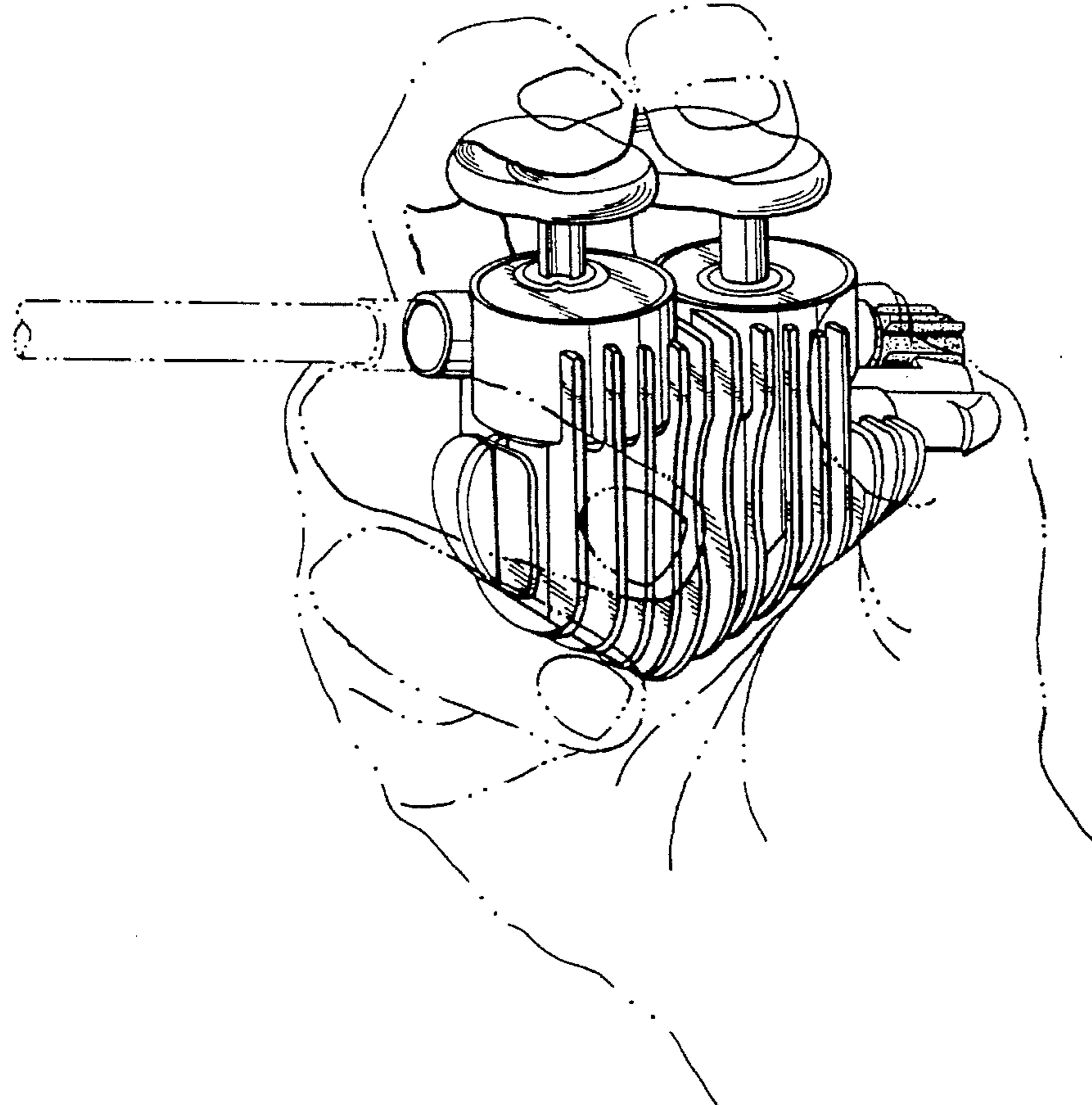
[57] CLAIM

The ornamental design for a combined laparoscopic irrigation and aspiration flow control valve, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a combined laparoscopic irrigation and aspiration flow control valve showing our new design, the broken line showing of the hand and portion of an attached probe being for illustrative purposes only and forming no part of the claimed design;
FIG. 2 is a front view of a combined laparoscopic irrigation and aspiration flow control valve;
FIG. 3 is a rear view of a combined laparoscopic irrigation and aspiration flow control valve;
FIG. 4 is a side view of a combined laparoscopic irrigation and aspiration flow control valve;
FIG. 5 is a top view of a combined laparoscopic irrigation and aspiration flow control valve;
FIG. 6 is a side view of a combined laparoscopic irrigation and aspiration flow control valve opposite to that side shown in FIG. 4; and,
FIG. 7 is a bottom view of laparoscopic irrigation and aspiration flow control valve.

1 Claim, 3 Drawing Sheets



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Sheet 1 of 3

Des. 365,631

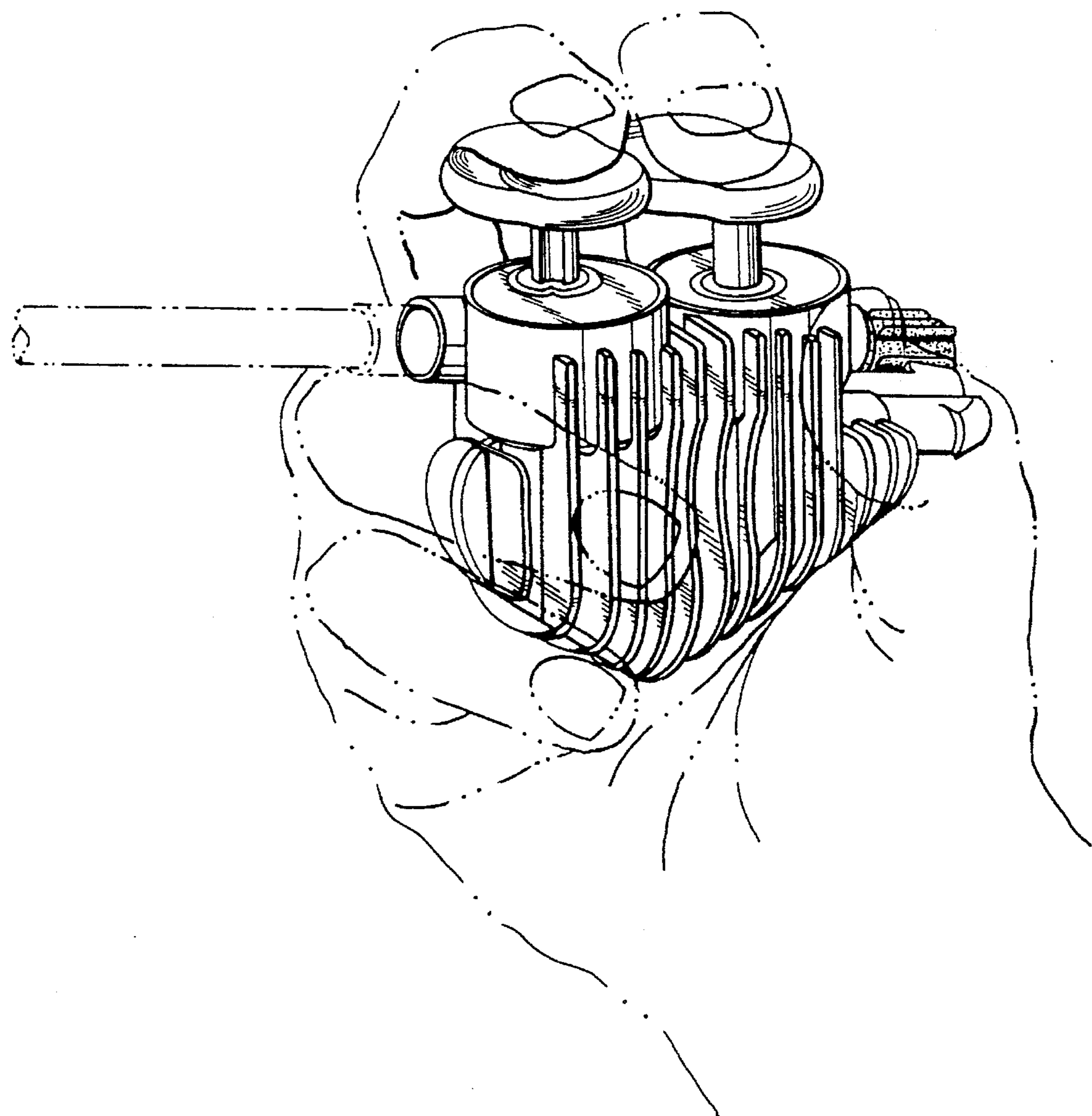


FIG 1

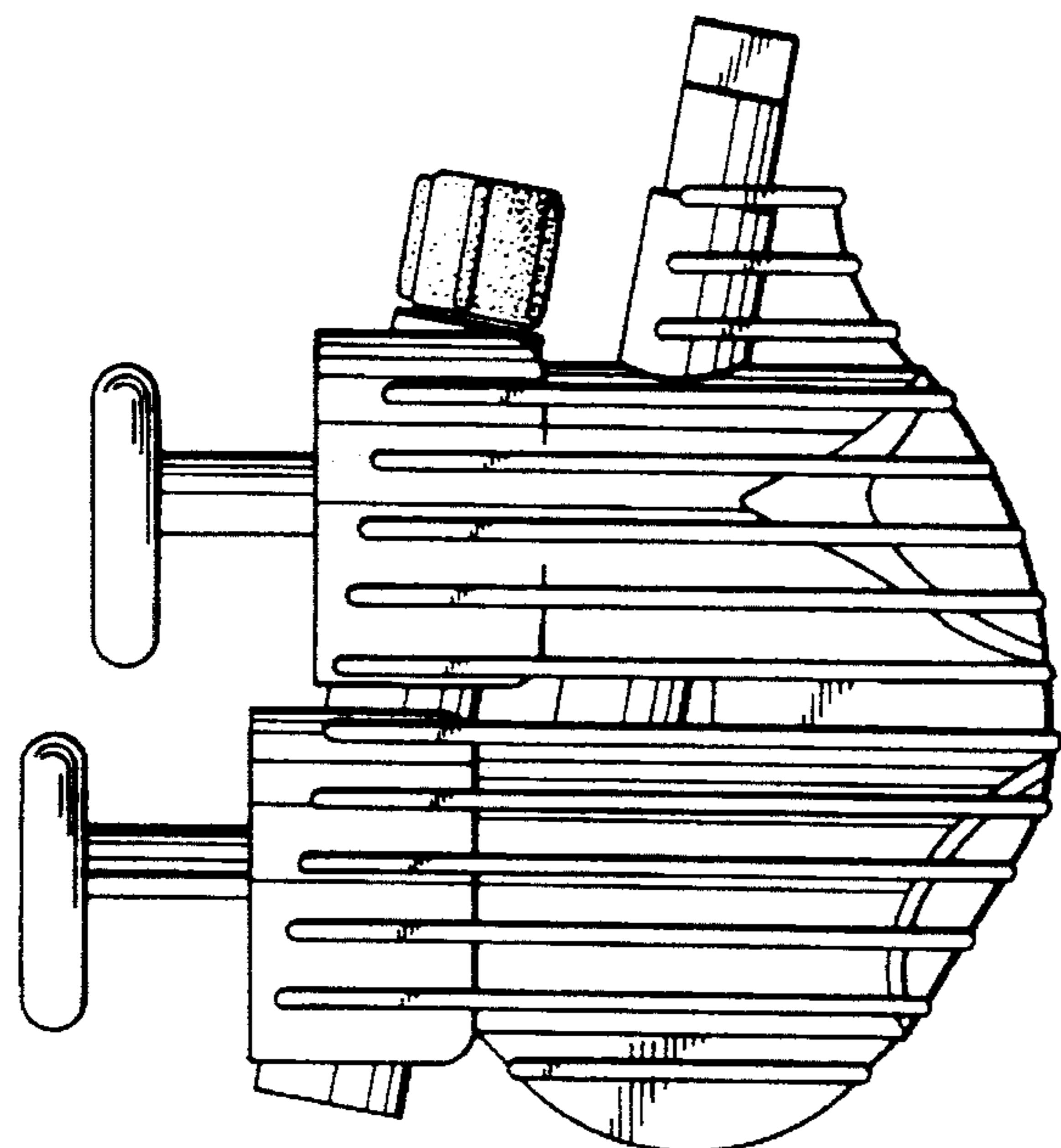


FIG 4

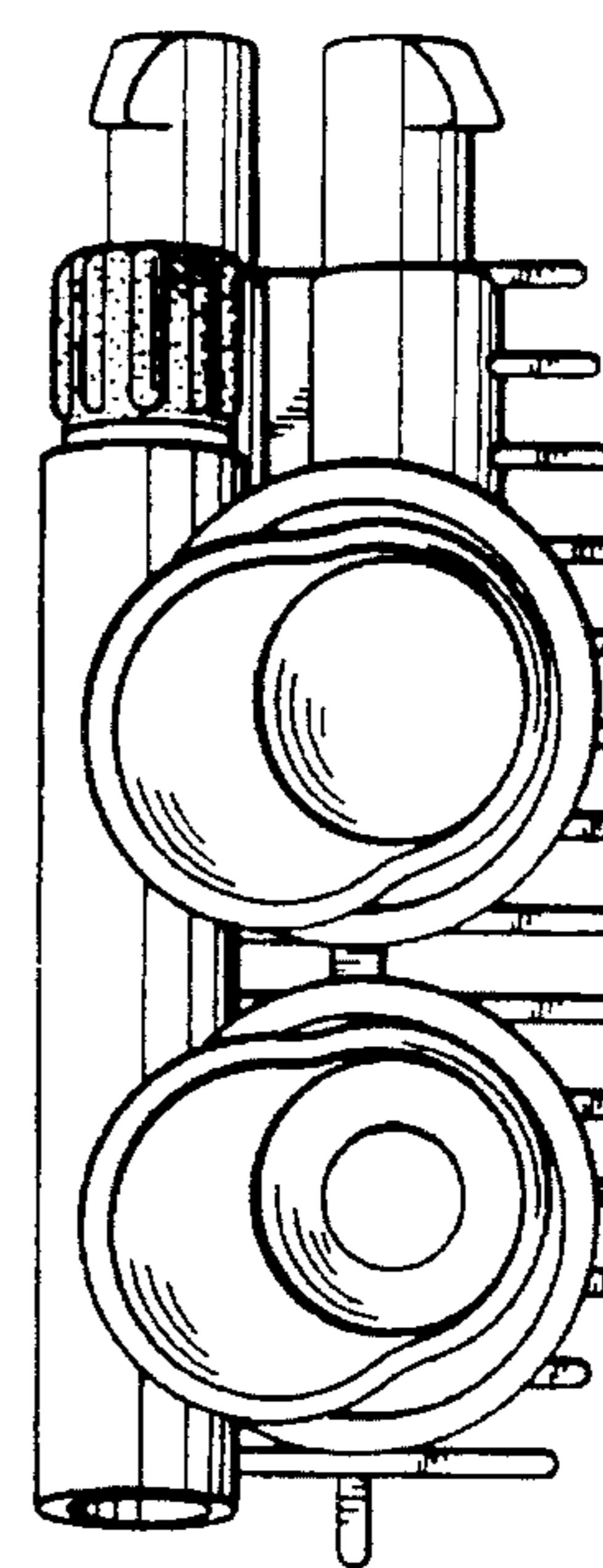


FIG 5

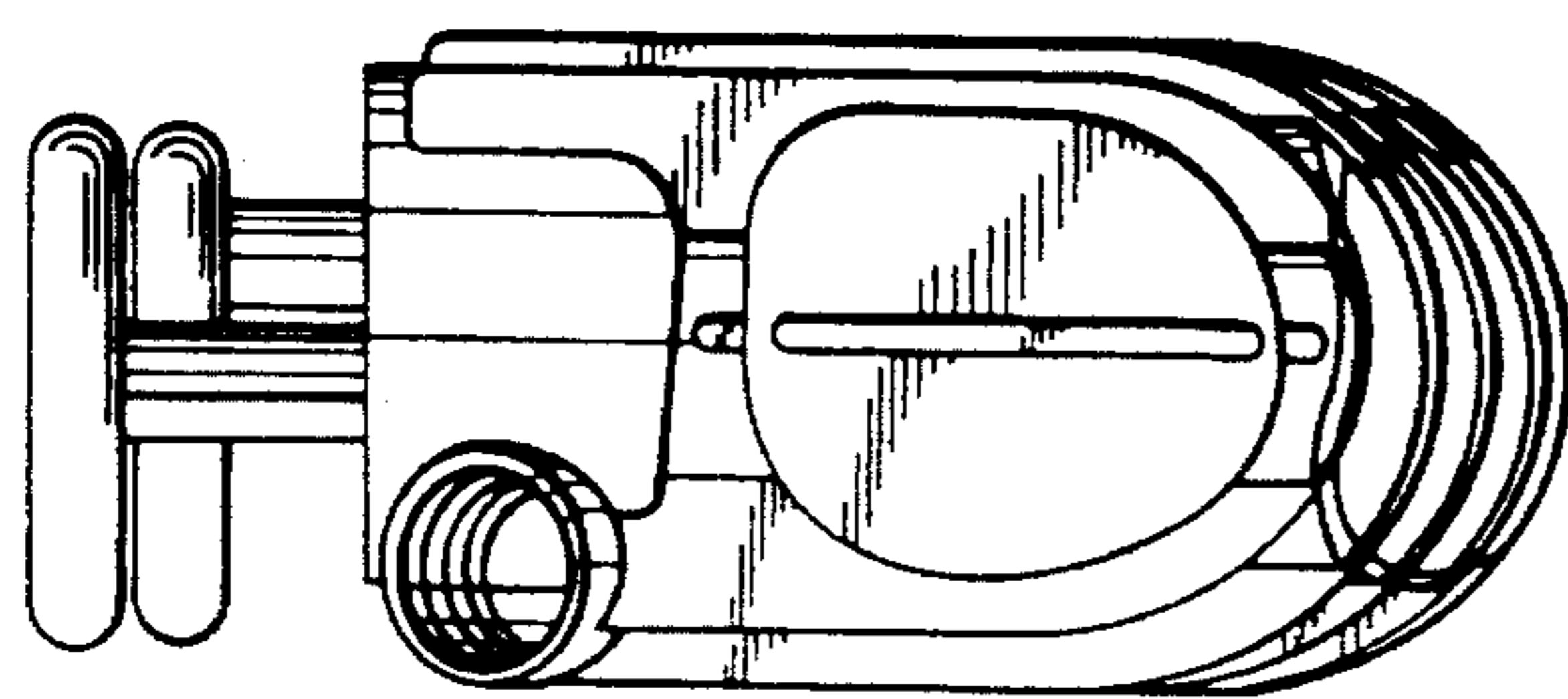


FIG 2

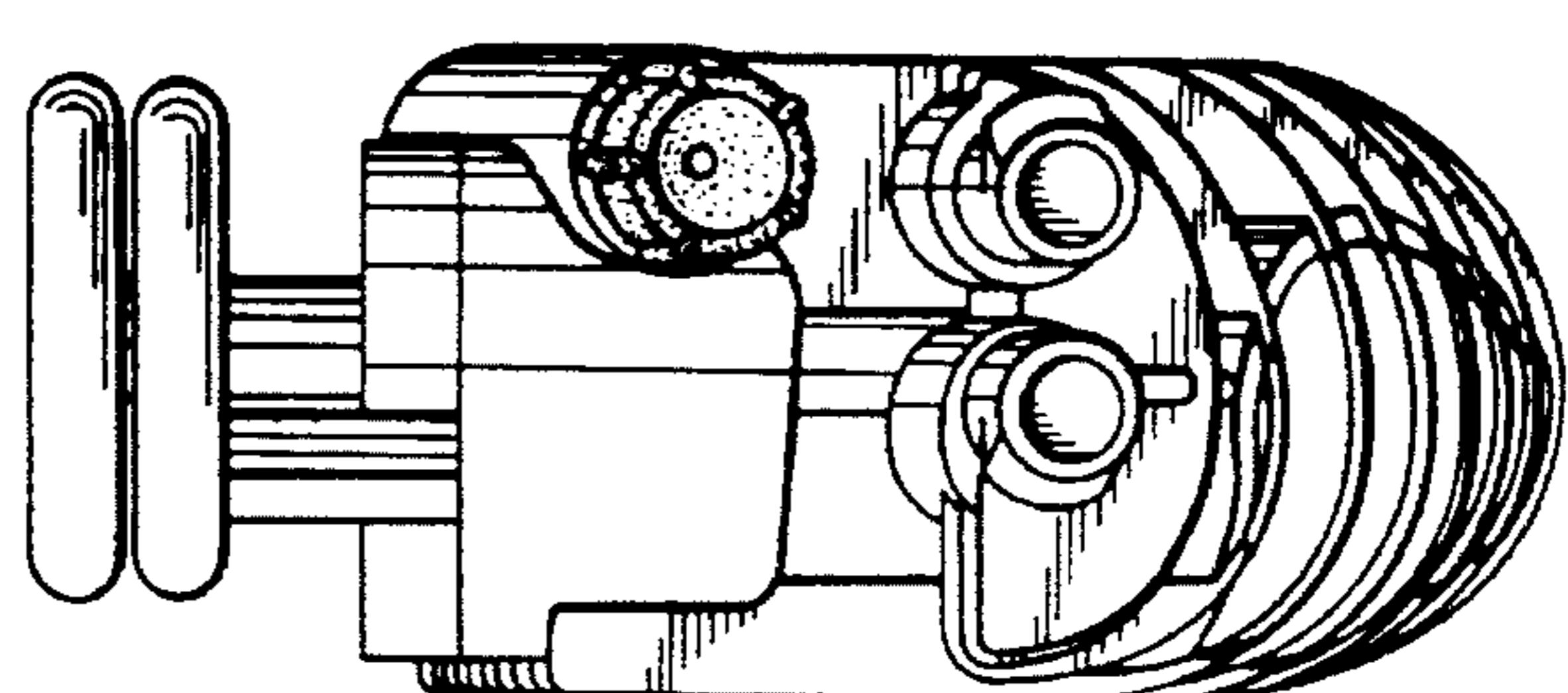


FIG 3

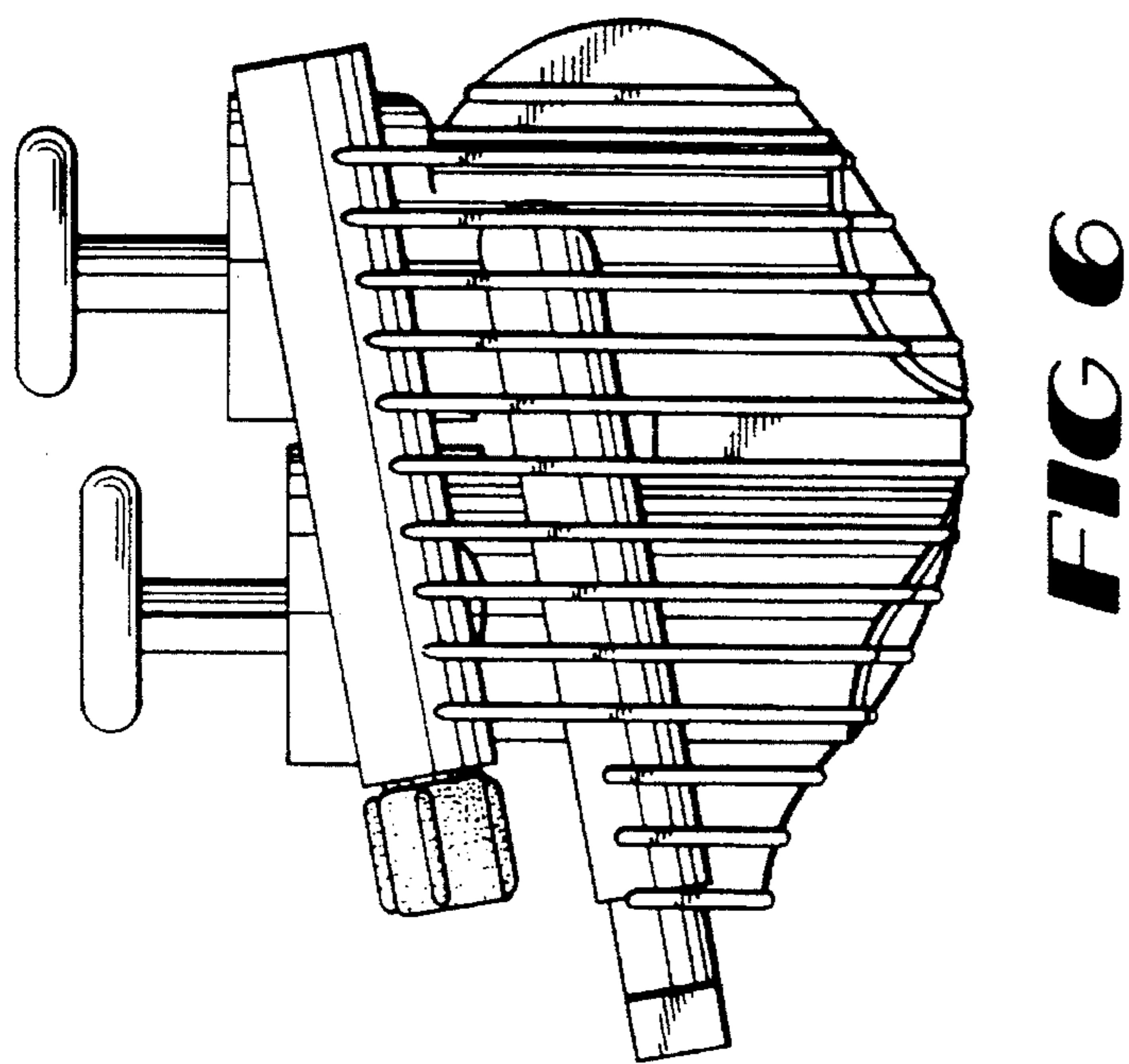


FIG. 6

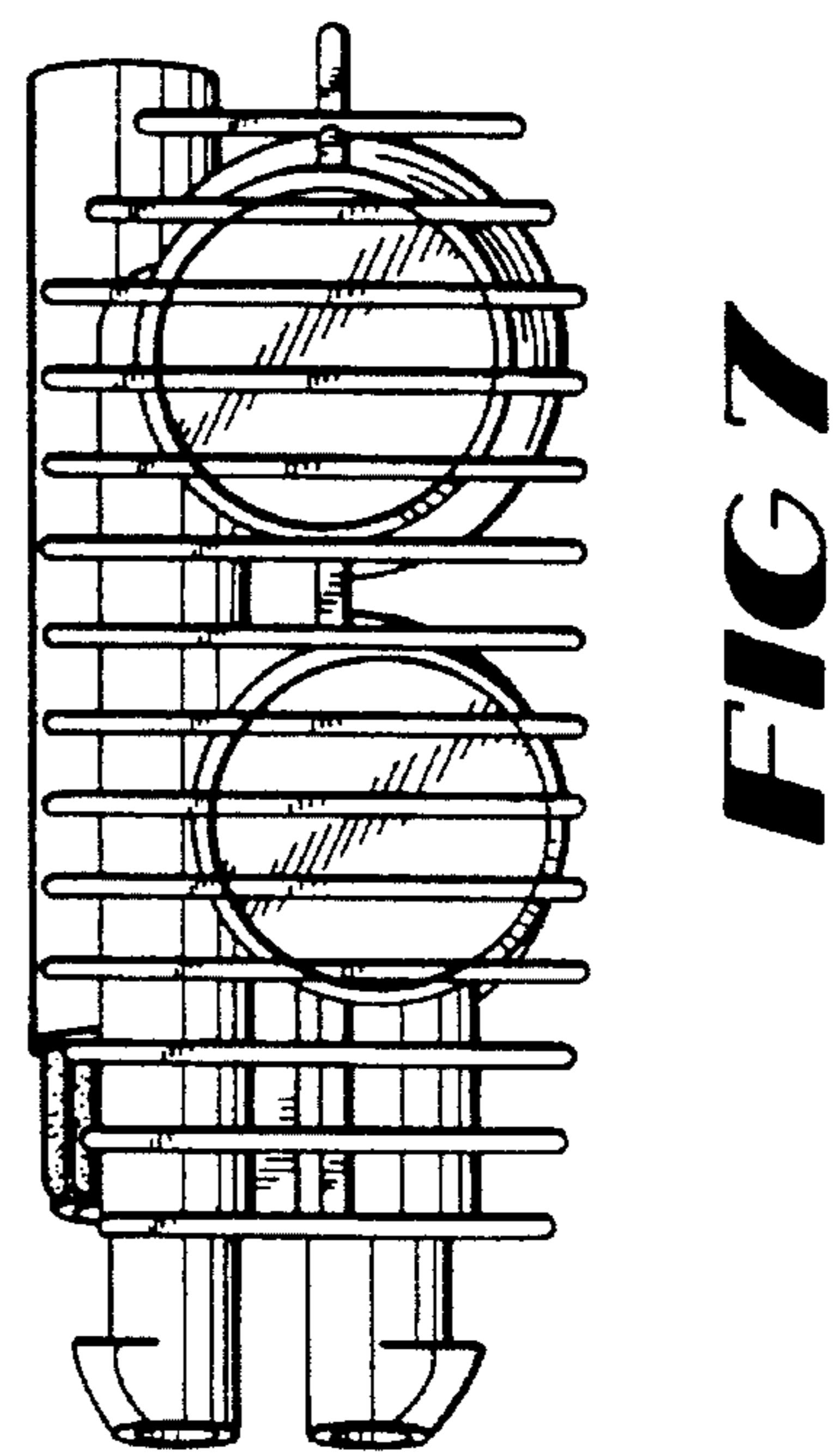


FIG. 7