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United States Patent [19]

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Lusby et al.

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

[54] **COMBINED LAPAROSCOPIC IRRIGATION AND ASPIRATION FLOW CONTROL VALVE**

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[57] **CLAIM**

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

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

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

DESCRIPTION

[21] Appl. No.: **19,279**

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;

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

FIG. 2 is a front view of a combined laparoscopic irrigation and aspiration flow control valve;

[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

FIG. 3 is a rear view of a combined laparoscopic irrigation and aspiration flow control valve;

[56] **References Cited**

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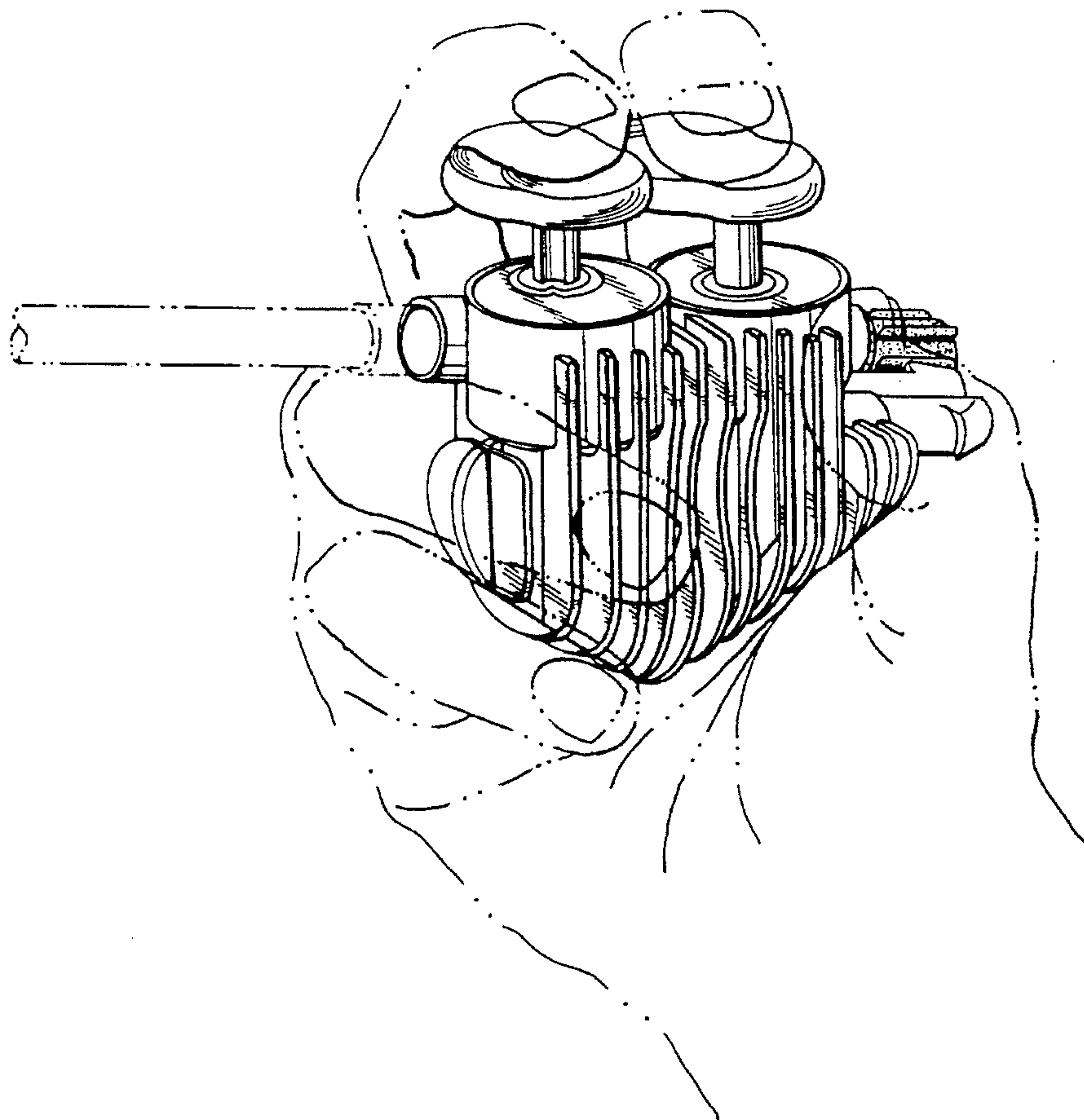
FIG. 4 is a side view of a combined laparoscopic irrigation and aspiration flow control valve;

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



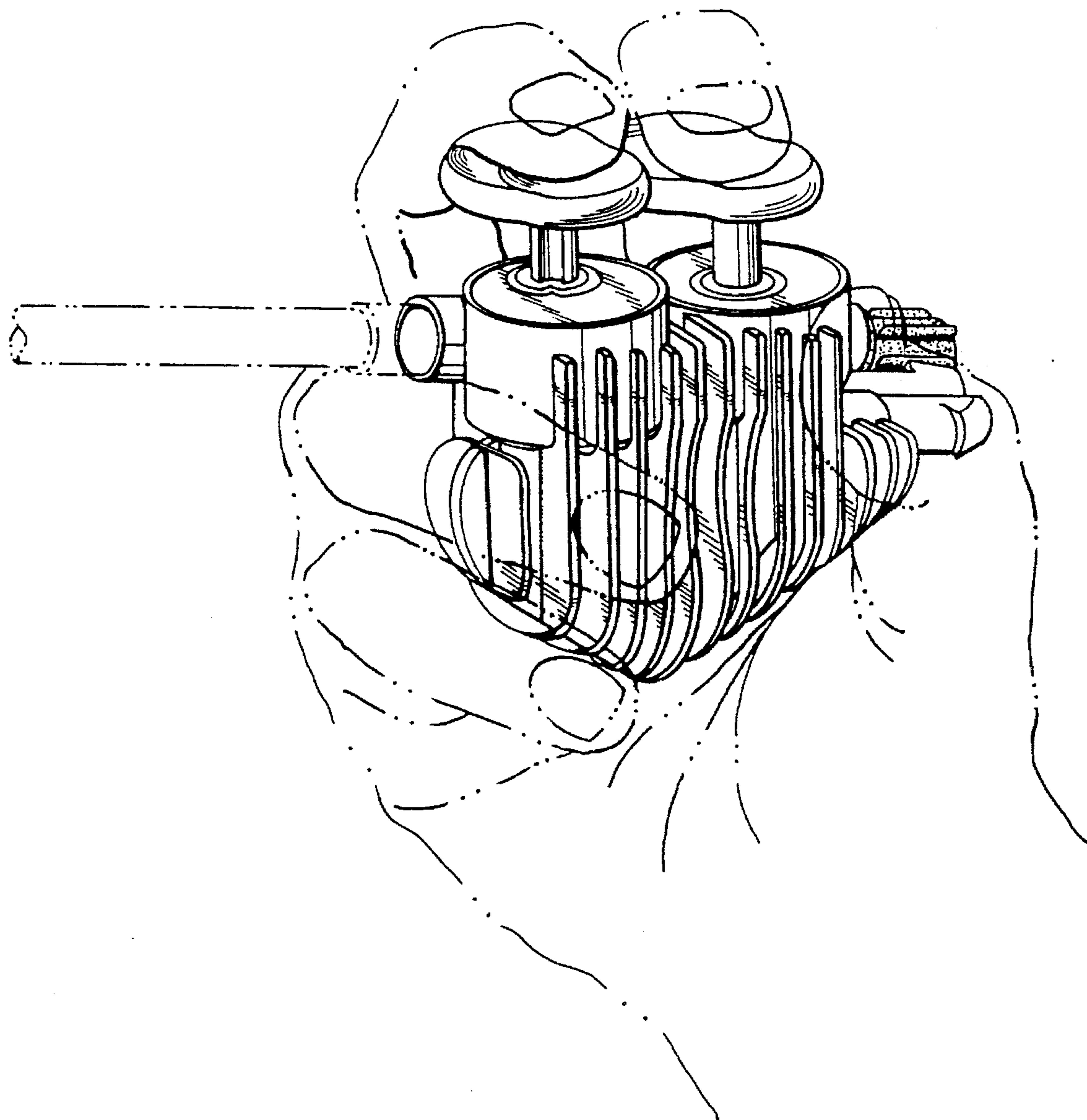


FIG 1

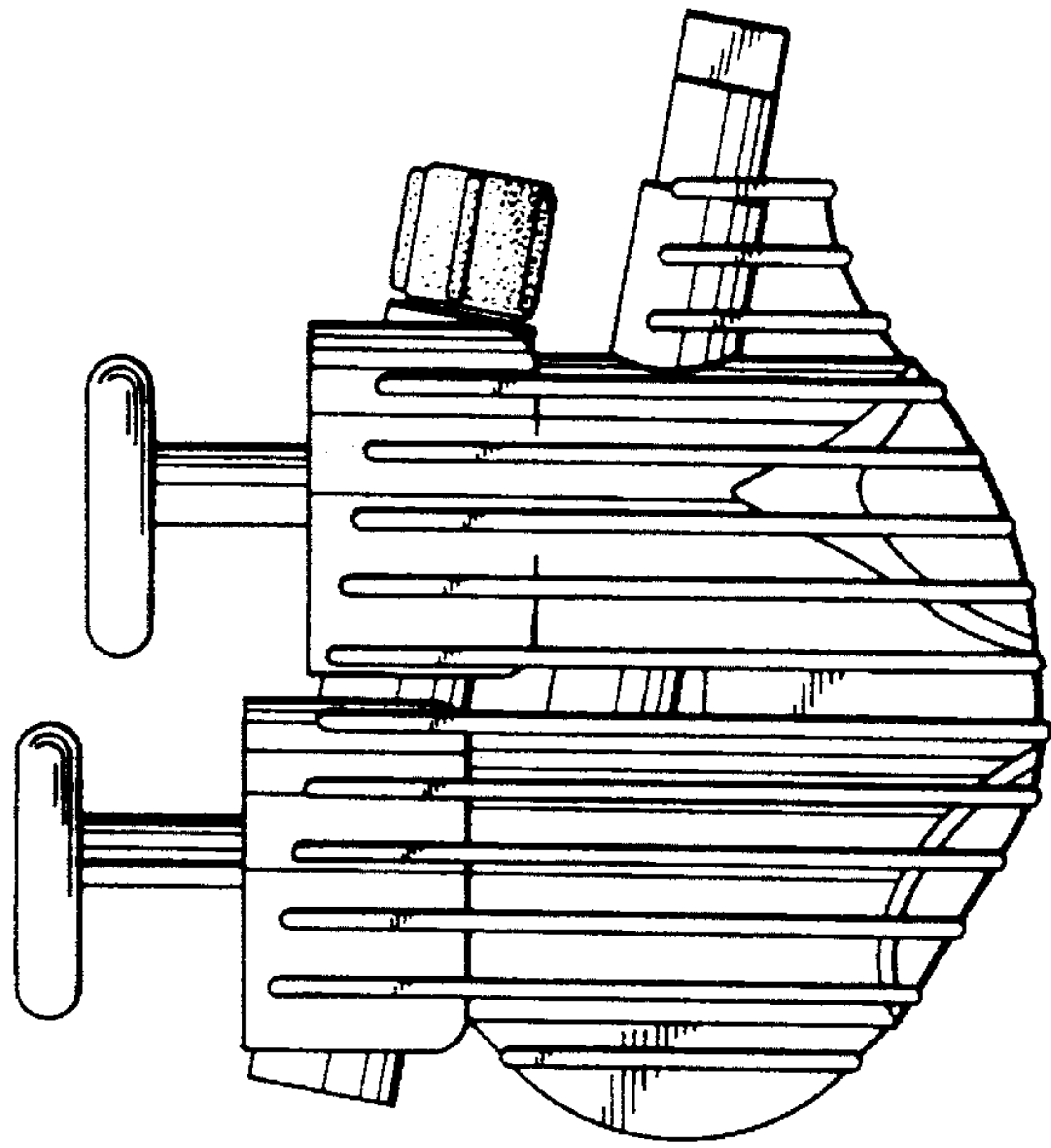


FIG 2

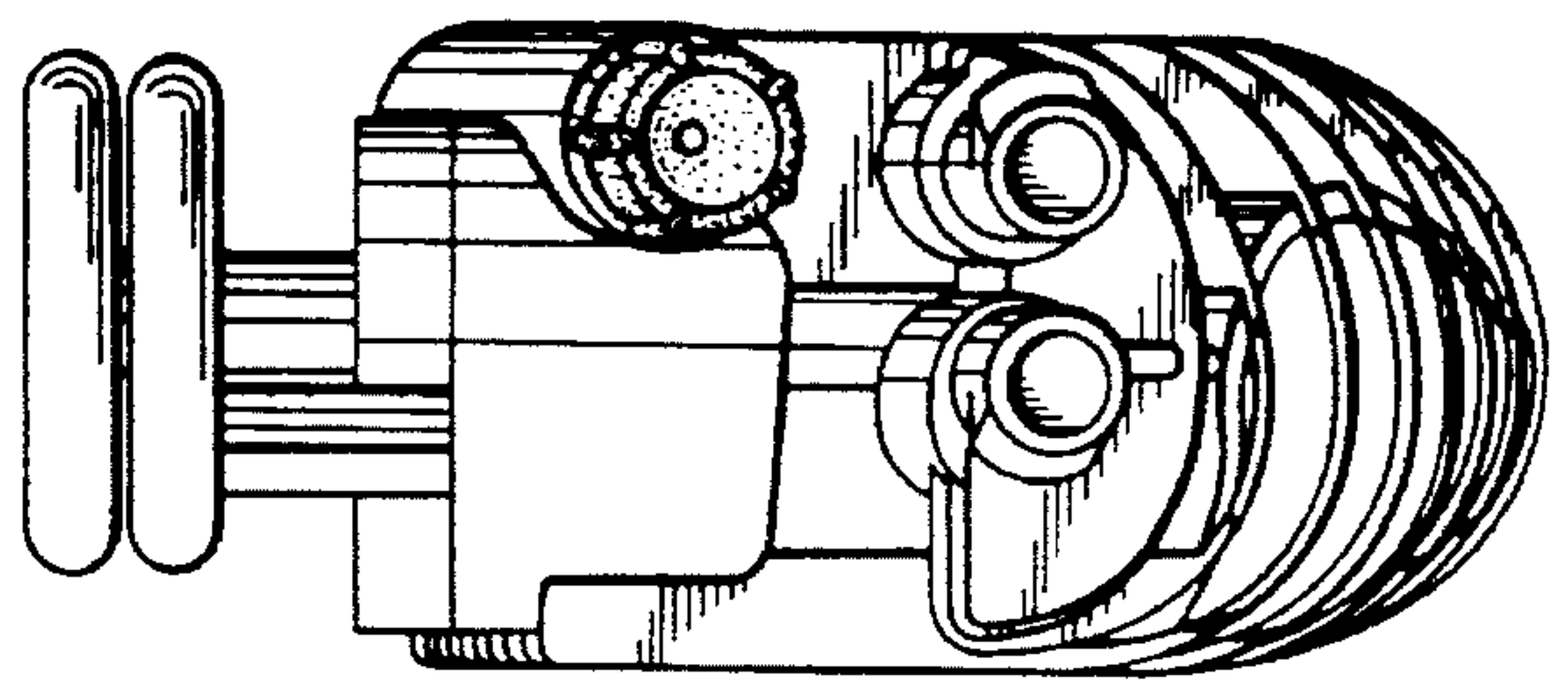


FIG 3

FIG 4

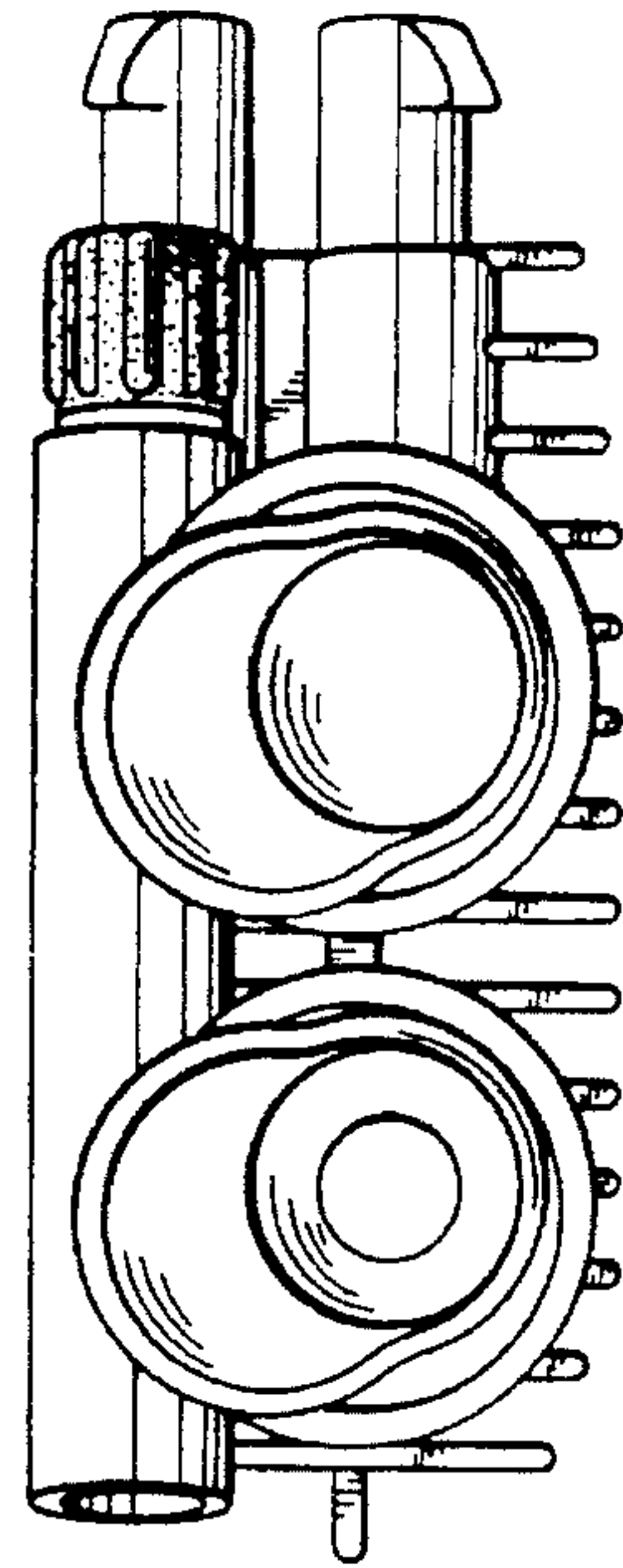


FIG 5

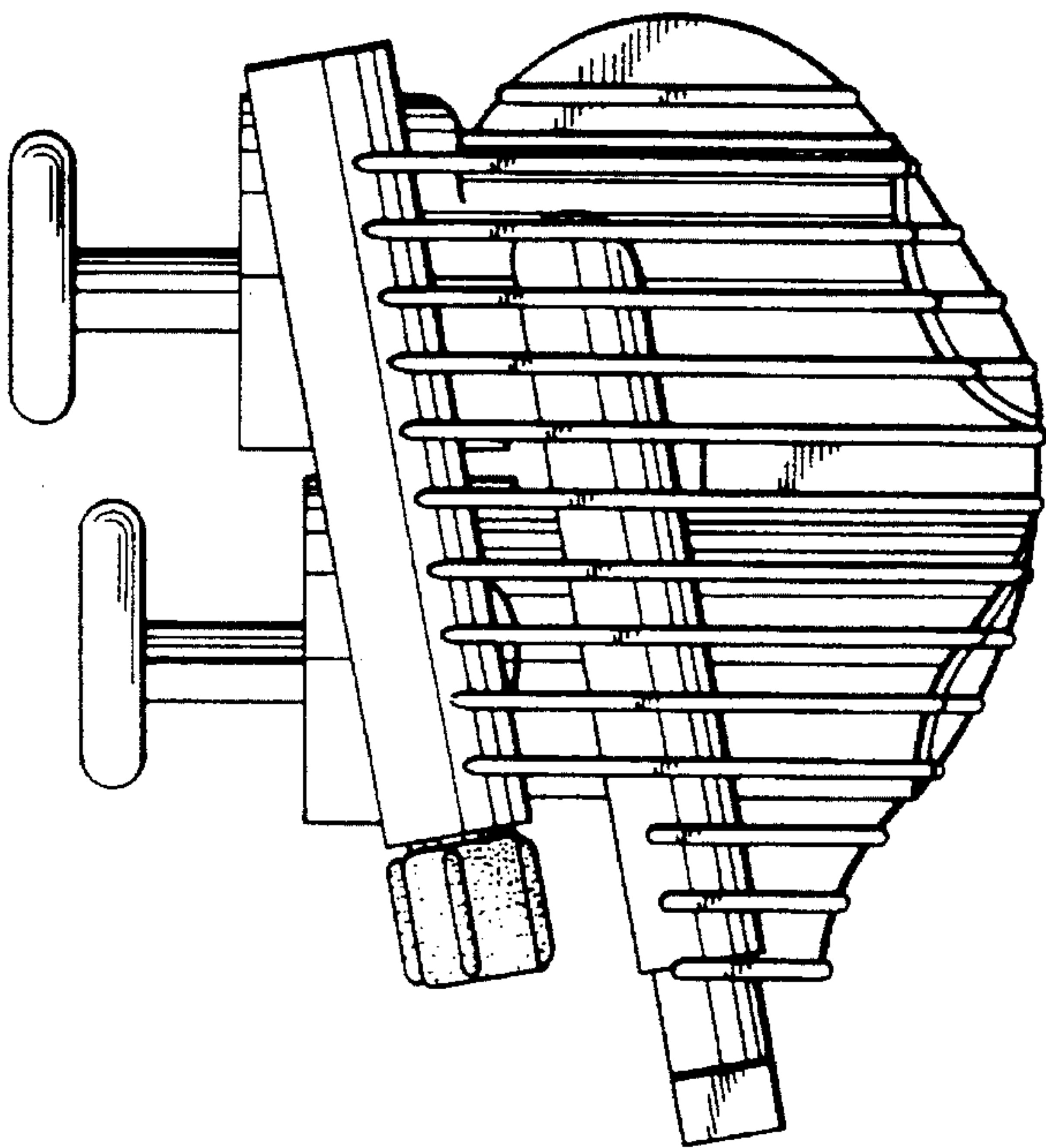


FIG 6

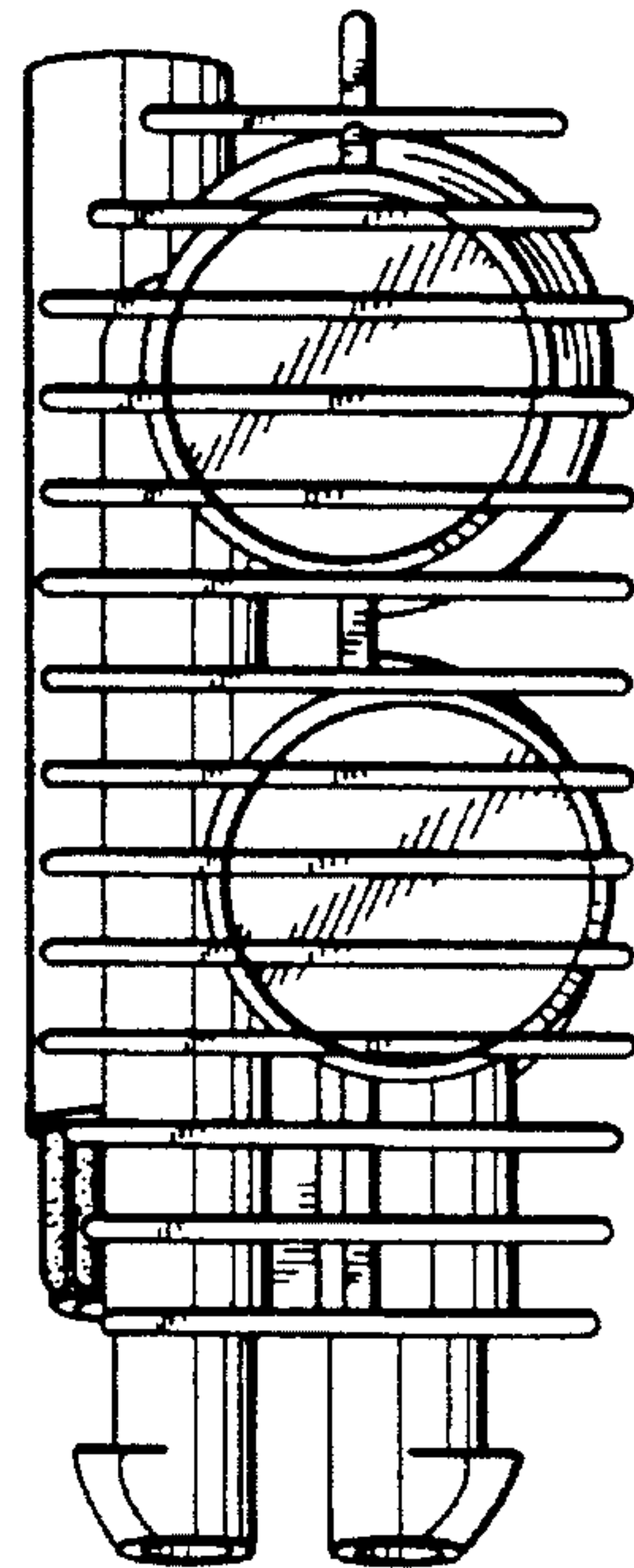


FIG 7