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# United States Patent [19]

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Sibinga et al.

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[54] **BLOOD WITHDRAWAL AND SEPARATION SET**

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

[21] Appl. No.: **44,778**

[22] Filed: **Sep. 26, 1995**

[52] U.S. Cl. .... **D24/108; D24/169**

[58] Field of Search ..... **D24/108, 112, D24/111, 107, 118, 129, 169, 164; 604/30, 27, 32, 34, 35, 4, 6, 410, 247, 29, 43**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

3,756,237 1/1973 Chittenden et al. .... 128/DIG. 24 X

4,820,265	4/1989	DeSatnich et al. ....	604/30
5,098,371	3/1992	Juji et al. ....	604/4
5,338,293	8/1994	Jeppsson et al. ....	604/30 X
5,358,482	10/1994	Panzani ....	604/4 X
5,403,272	4/1995	Denieya et al. ....	604/4
5,437,624	8/1995	Langley ....	604/4

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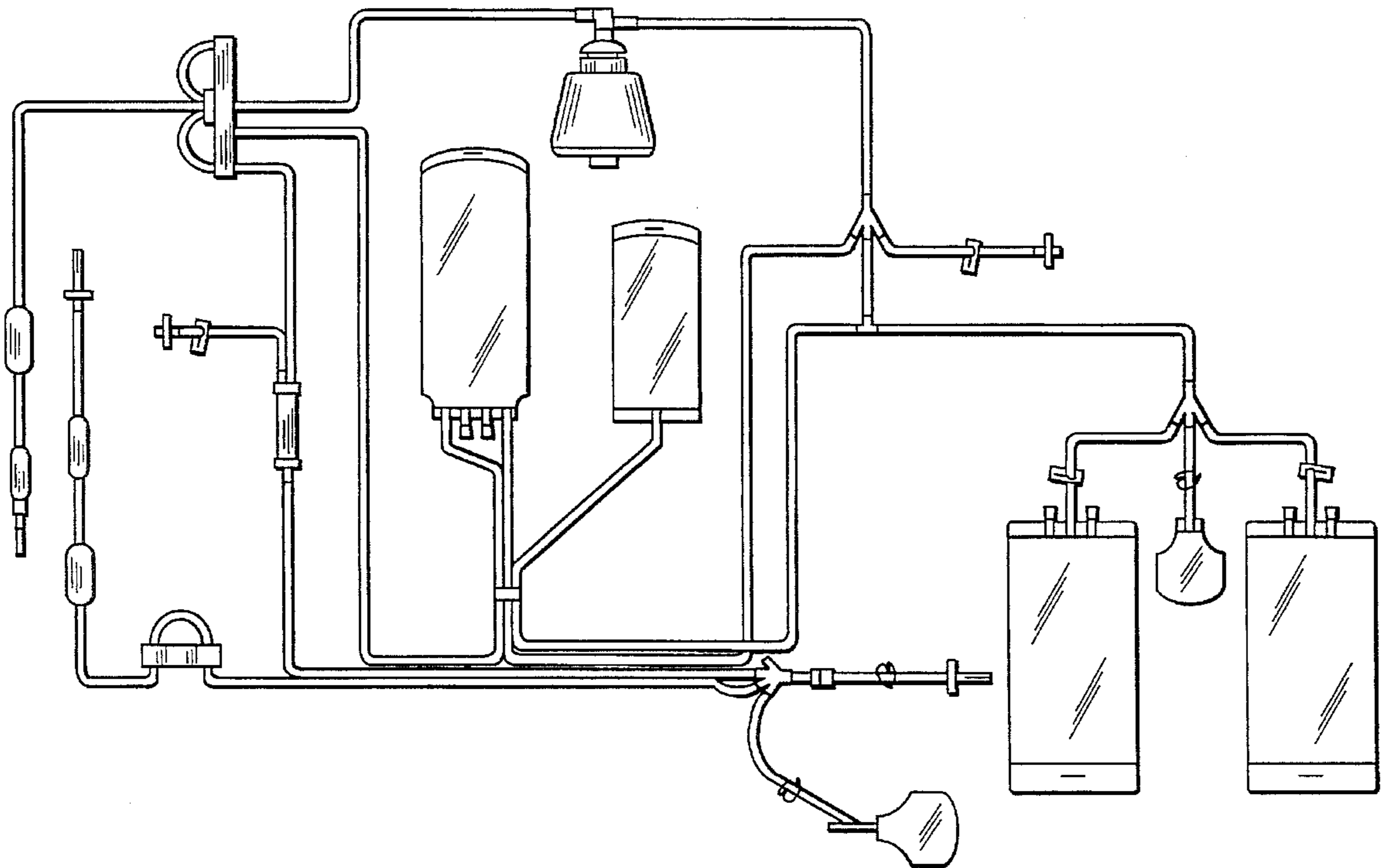
[57] **CLAIM**

The ornamental design for a blood withdrawal and separation set, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a blood withdrawal and separation set showing our new design, the rear elevational view being a mirror image thereto; FIG. 2 is a top view thereof; FIG. 3 is a bottom view thereof; FIG. 4 is a left-side view thereof; and, FIG. 5 is a right-side view thereof.

**1 Claim, 3 Drawing Sheets**



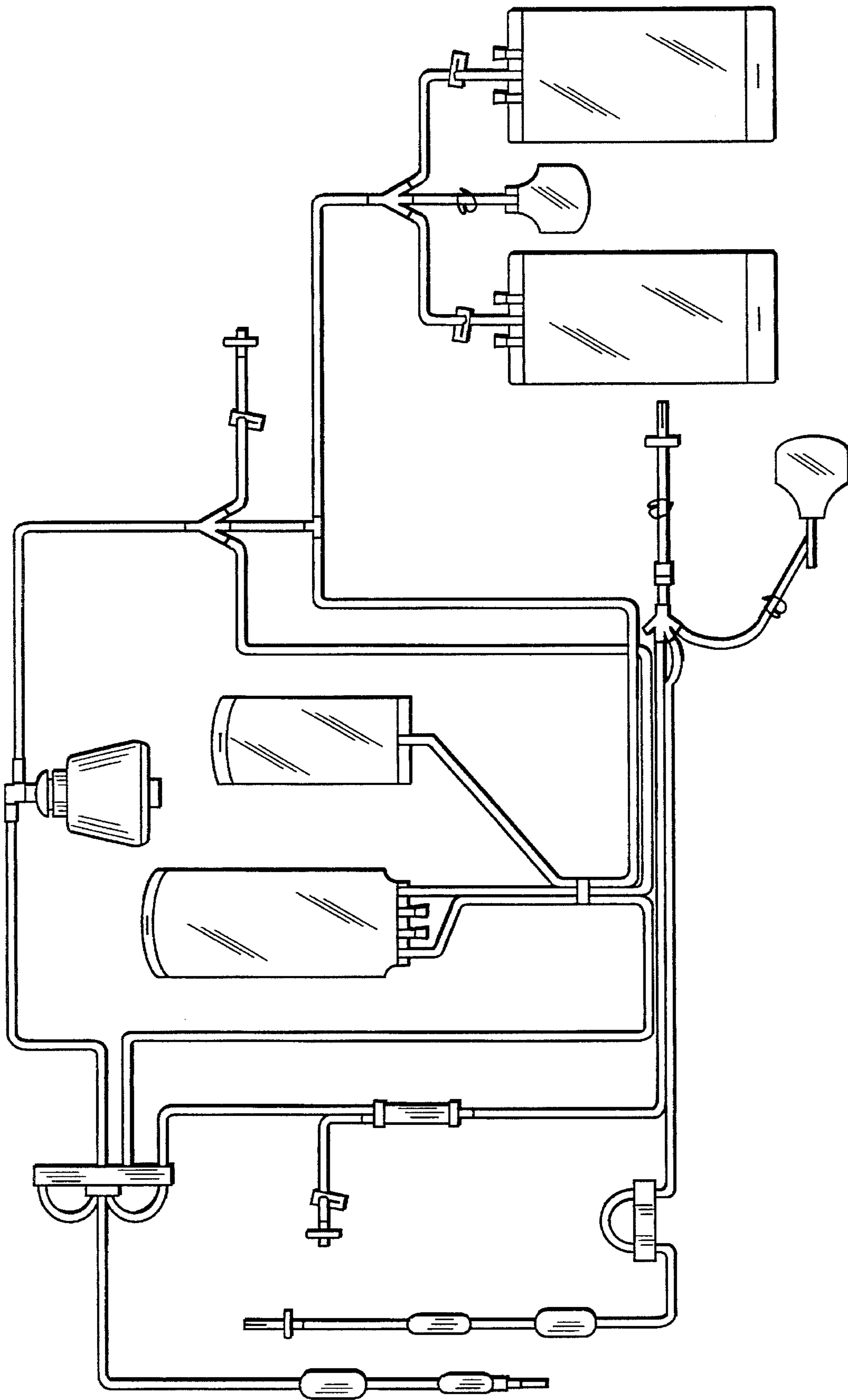


FIG. 1

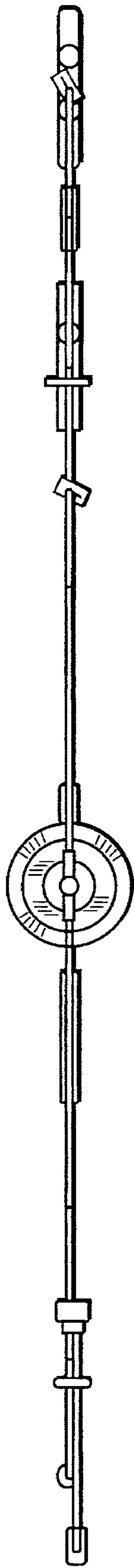


FIG. 2

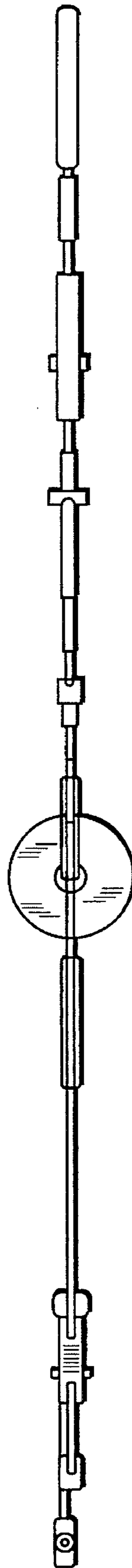


FIG. 3

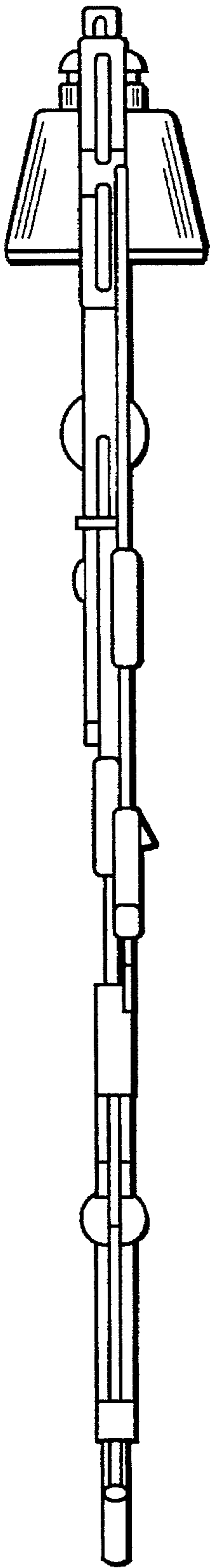


FIG. 4

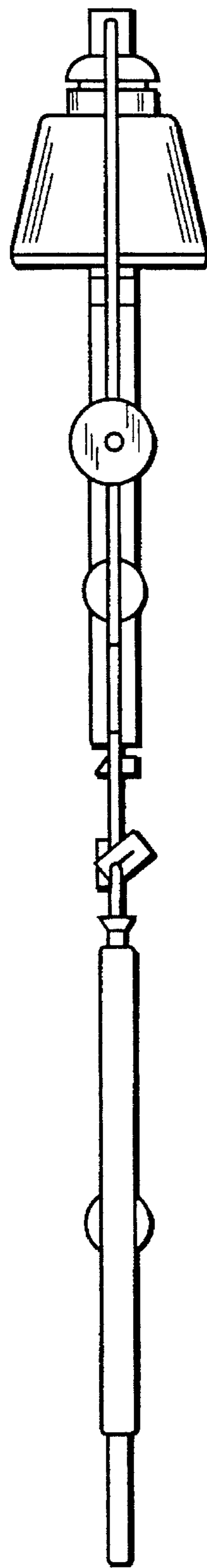


FIG. 5