

United States Patent [19]

Jones et al.

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[54] OXYGENATOR

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

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[52] U.S. Cl. **D24/169; D24/162**

[58] Field of Search **D24/21, 8; 422/46, 45,
422/47, 48; 261/DIG. 28**

[56]

References Cited

U.S. PATENT DOCUMENTS

D. 290,875	7/1987	Badolato et al.	D24/21 X
D. 299,269	1/1989	Pierson et al.	D24/21
3,827,562	8/1974	Esmond	D24/21 X
4,282,180	8/1981	Railble	261/DIG. 28 X
4,407,777	10/1983	Wilkinson et al.	261/DIG. 28 X
4,490,254	12/1984	Gordon	D24/21 X

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[57]

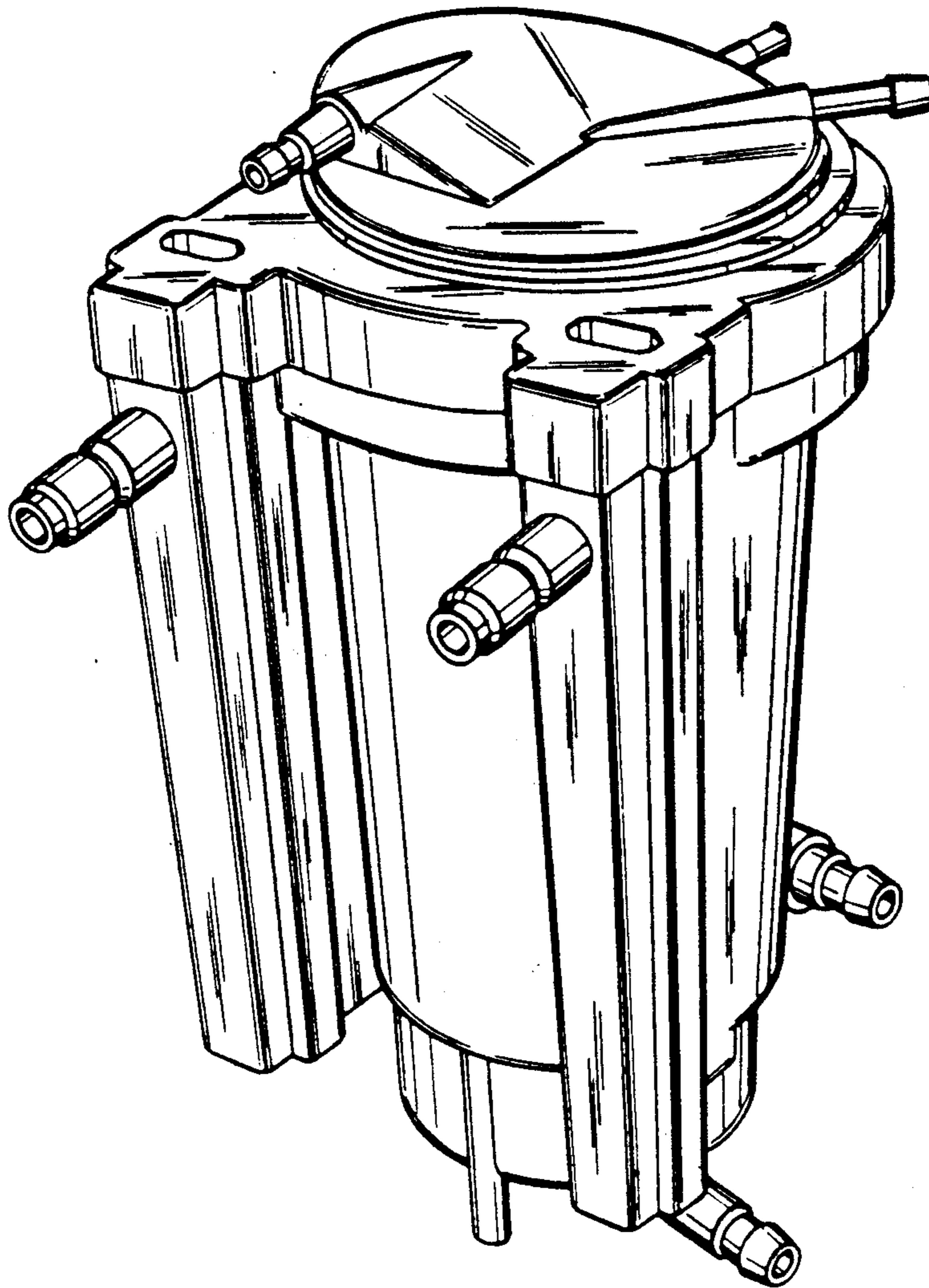
CLAIM

The ornamental design for an oxygenator, as shown.

DESCRIPTION

FIG. 1 is a top perspective view of an oxygenator showing our new design;

FIG. 2 is a bottom perspective view thereof.



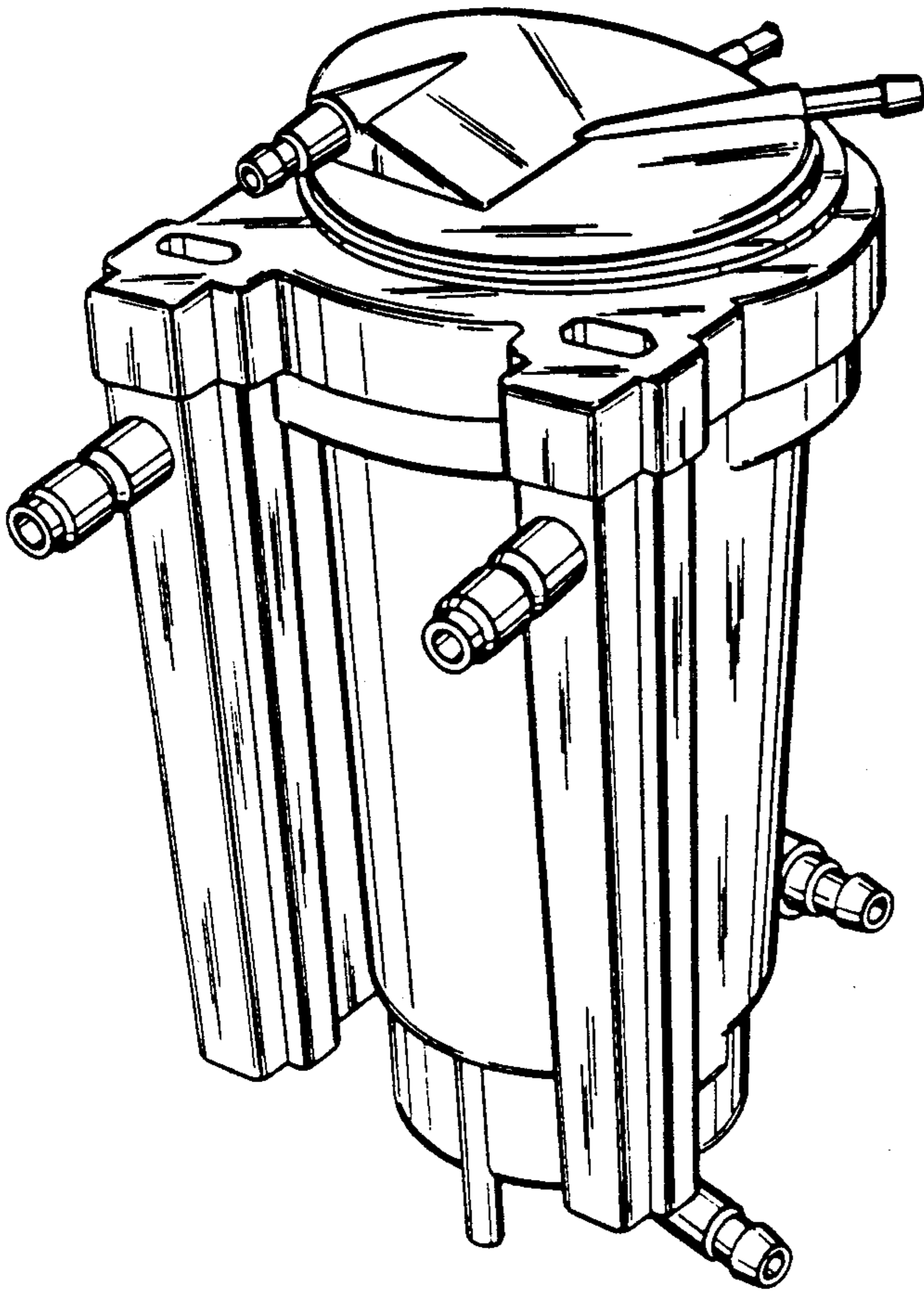


Fig. 1

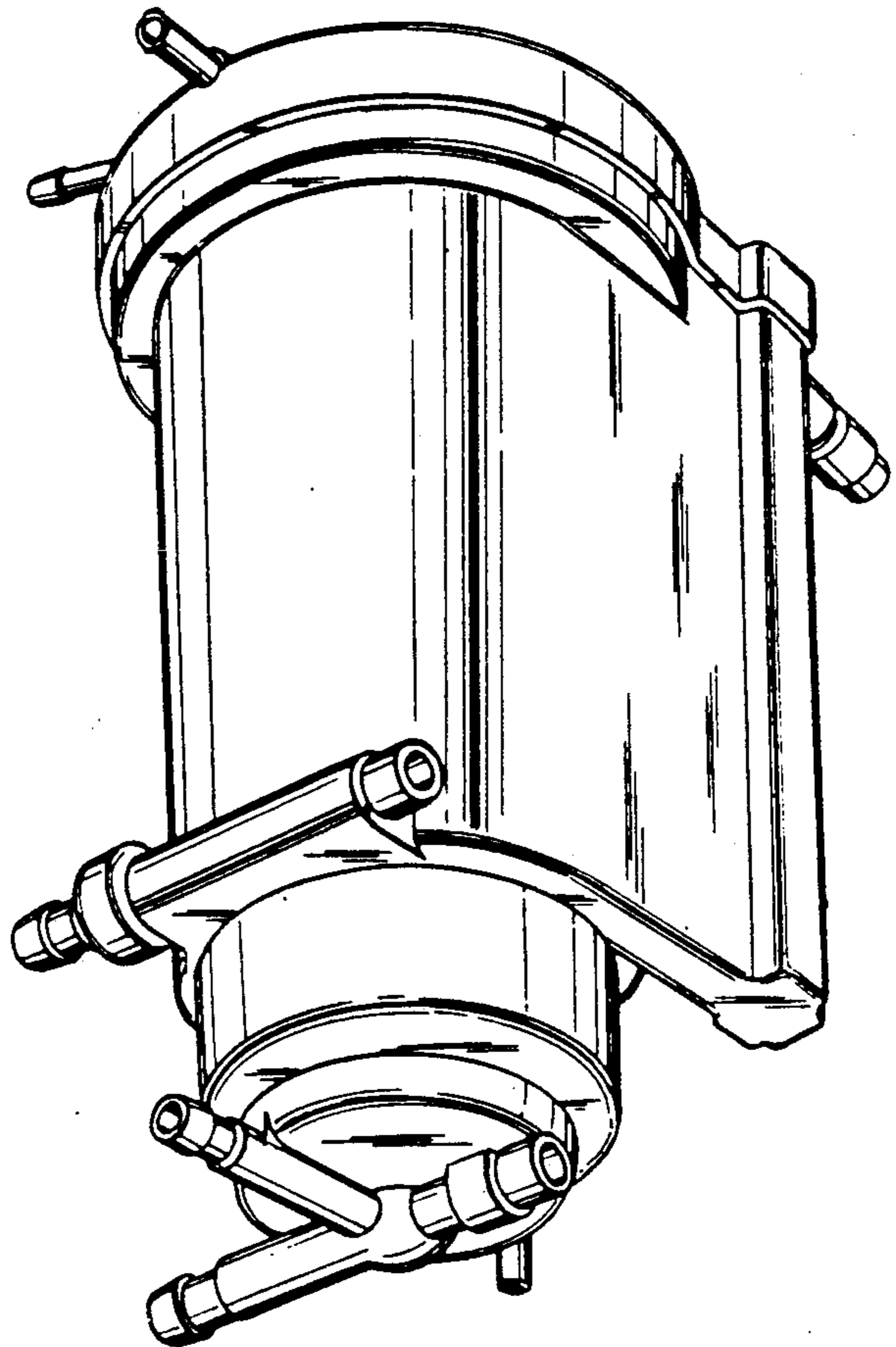


Fig. 2