

United States Patent [19]

Jansson et al.

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[54] **FRAME FOR DUST FILTER BAGS**

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[73] Assignee: **Flakt Aktiebolag**, Nacka, Sweden

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

[21] Appl. No.: **680,412**

[22] Filed: **Dec. 11, 1984**

[30] **Foreign Application Priority Data**

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[52] U.S. Cl. **D32/30**

[58] Field of Search D32/25, 31, 33, 30; D6/403-405, 462, 499; 248/97, 99, 127, 163.2; 220/19; 92/161; 15/327 D; 55/341 R, 373-374, 378, 492, 495, 498, DIG. 31, 480-481, 478

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 87,162	6/1932	Malik	.....	D6/403
D. 120,487	5/1940	Levine	.....	D6/499
1,037,265	9/1912	Kirkpatrick	.....	248/99
1,109,372	9/1914	Thurman	.....	15/327 D

2,140,995	12/1938	Groom et al.	.....	248/97
2,627,824	2/1953	Schulze	.....	220/19
2,673,053	3/1954	Kilian	.....	220/19
3,815,333	6/1974	Rhodes	.....	55/374
3,826,066	7/1974	Higgins	.....	55/341 R
3,997,305	12/1976	Ulvestad et al.	.....	55/341 R
4,141,704	2/1979	Berglund	.....	55/379
4,281,813	8/1981	Garrity	220/19
4,435,197	3/1984	Nijhawan	55/341 R
4,488,697	12/1984	Garvey	248/97

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[57] **CLAIM**

The ornamental design for a frame for dust filter bags, substantially as shown.

DESCRIPTION

FIG. 1 is a top plan view of frame for dust filter bags showing my new design;
FIG. 2 is a bottom plan view thereof;
FIG. 3 is a perspective view thereof;
FIG. 4 is a front elevational view thereof, the rear view being identical; and
FIG. 5 is a side elevational view thereof, the opposite side being identical.

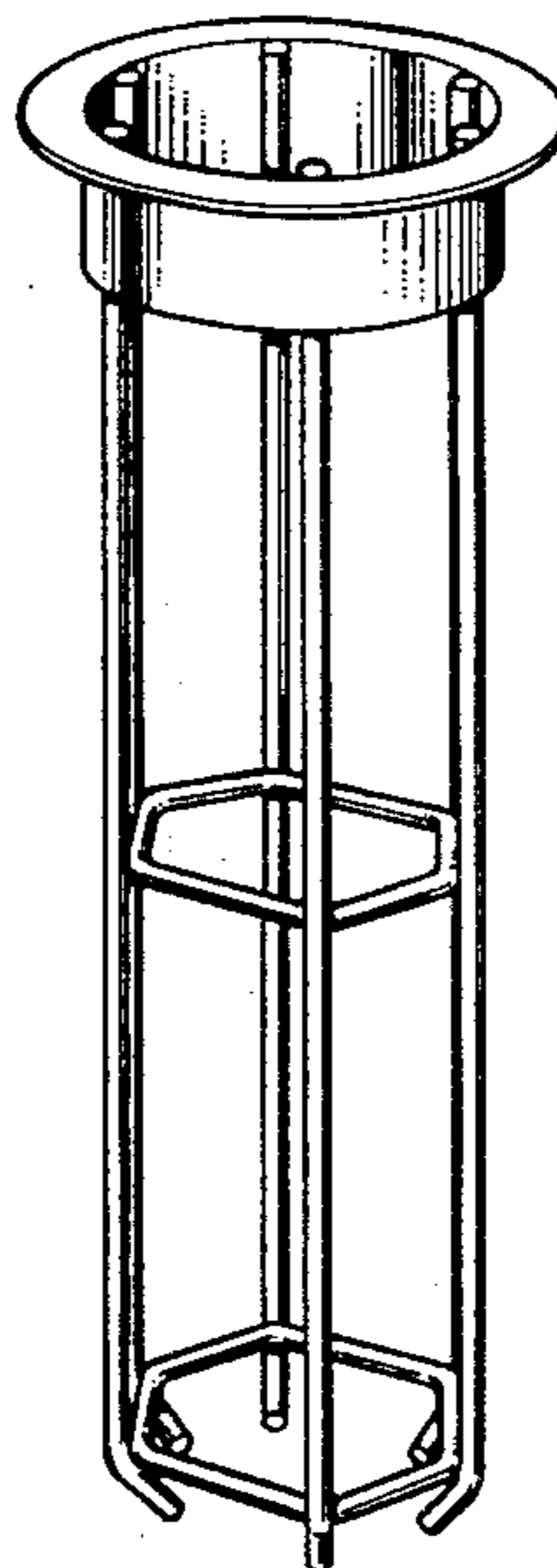


Fig. 1

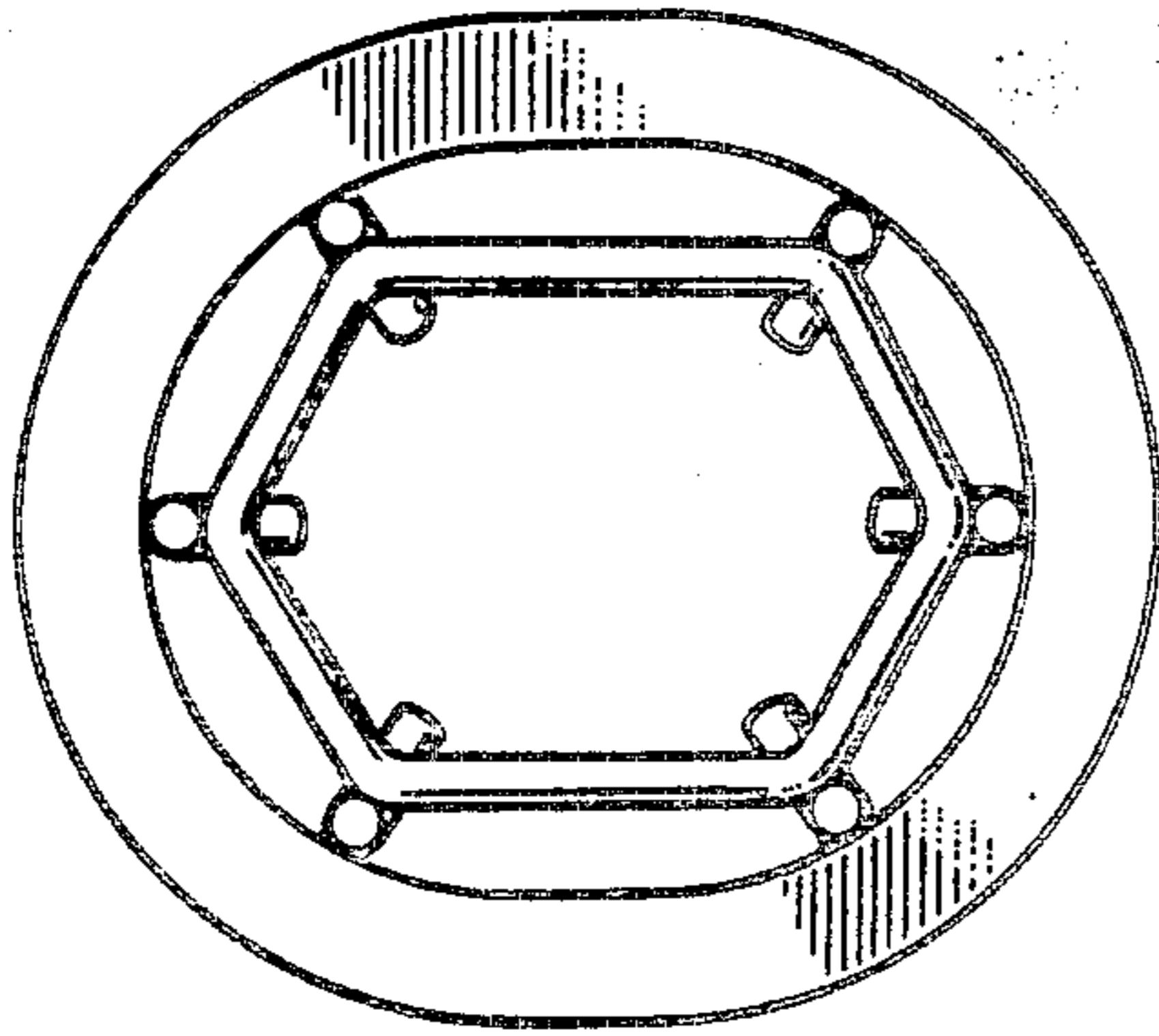


Fig. 2

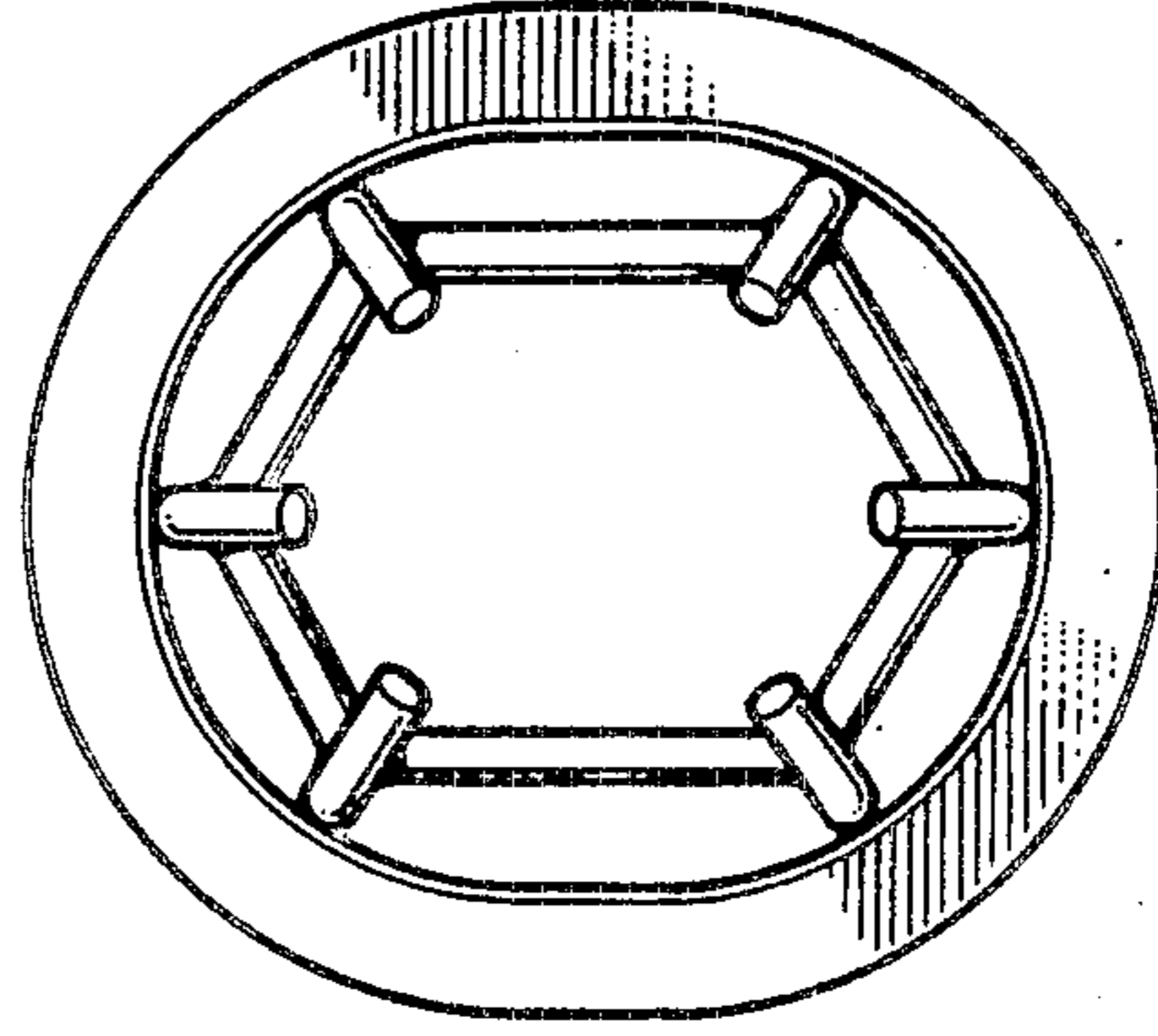


Fig. 3

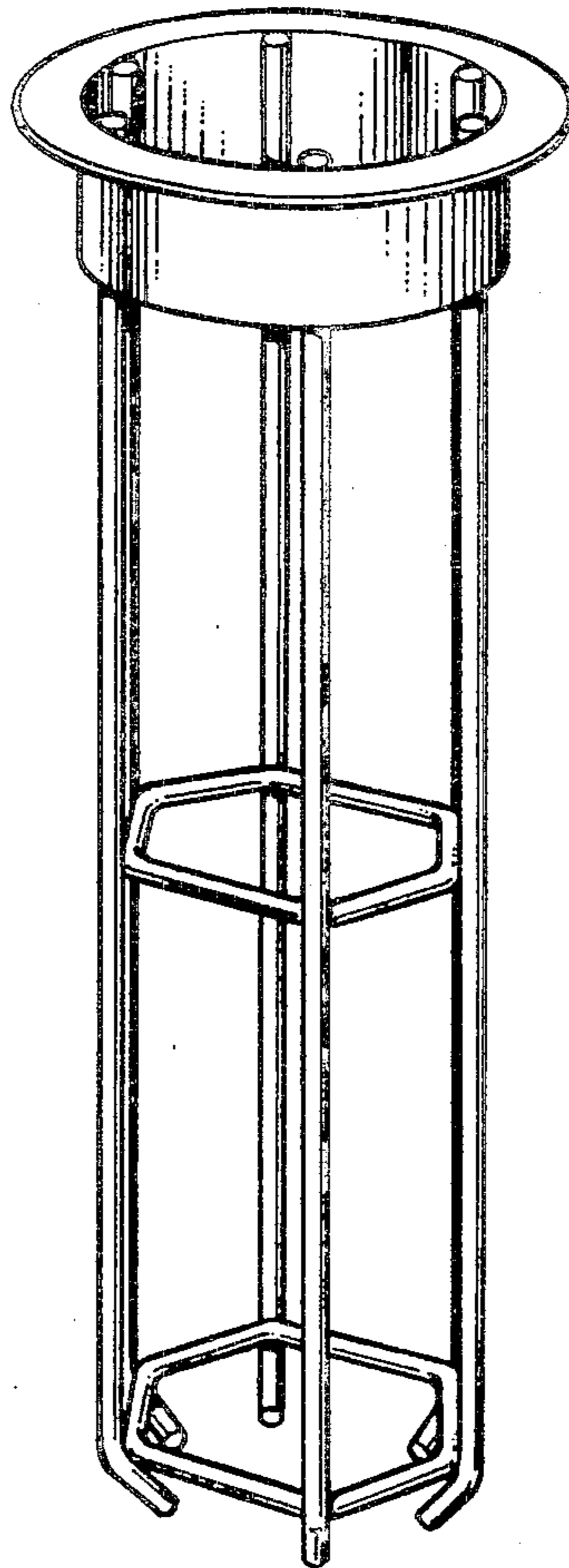


Fig.4

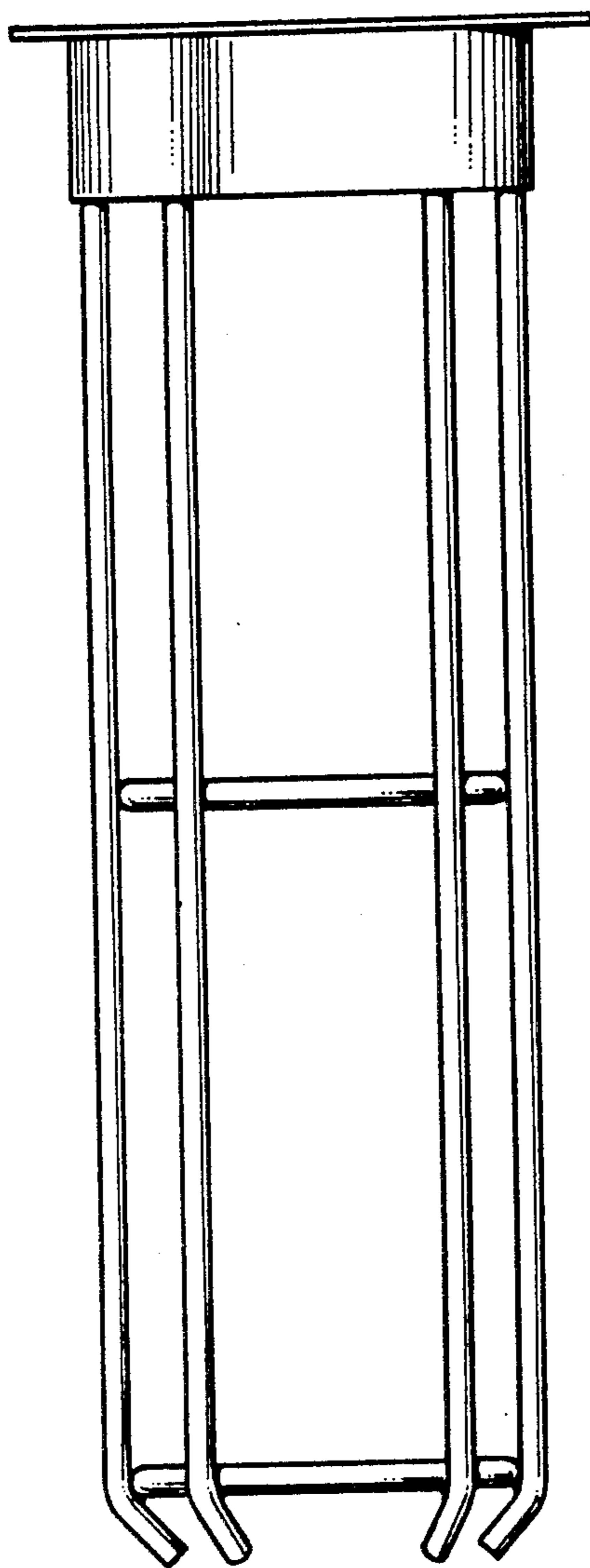


Fig.5

