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United States Patent [19]
Barzani

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[45] **Date of Patent: **Feb. 25, 1997**

[54] **COMBINED TOY WHEEL AND HUB**

3303-367 2/1983 Germany .
8604253 11/1986 WIPO .

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

[21] Appl. No.: **31,183**

[57] **CLAIM**

[22] Filed: **Nov. 10, 1994**

The new and ornamental combined toy wheel and hub, as shown and described.

[30] **Foreign Application Priority Data**

DESCRIPTION

May 10, 1994 [IL] Israel 22613

[52] **U.S. Cl.** **D21/108**

[58] **Field of Search** D21/108, 124,
D21/141, 59; 446/103, 104, 106, 108, 110,
119, 121, 125, 127, 128

FIG. 1 is a top plan view of a combined toy wheel and hub showing my new design;

FIG. 2 is a bottom plan view thereof;

FIG. 3 is a front elevational view thereof, the rear, left and right side elevational views being identical;

FIG. 4 is a cross sectional view thereof taken along the lines 4—4 of FIG. 1;

FIG. 5 is a cross sectional view of a modified embodiment of the design shown in FIGS. 1—4 and 6—7 showing flat central spokes on the bottom side of the wheel;

FIG. 6 is a front elevational view of the hub shown separately for illustrative purposes only, the rear elevational view being identical; and,

FIG. 7 is a side elevational view of the hub shown separately for illustrative purposes only, the side opposite being identical.

[56] **References Cited**

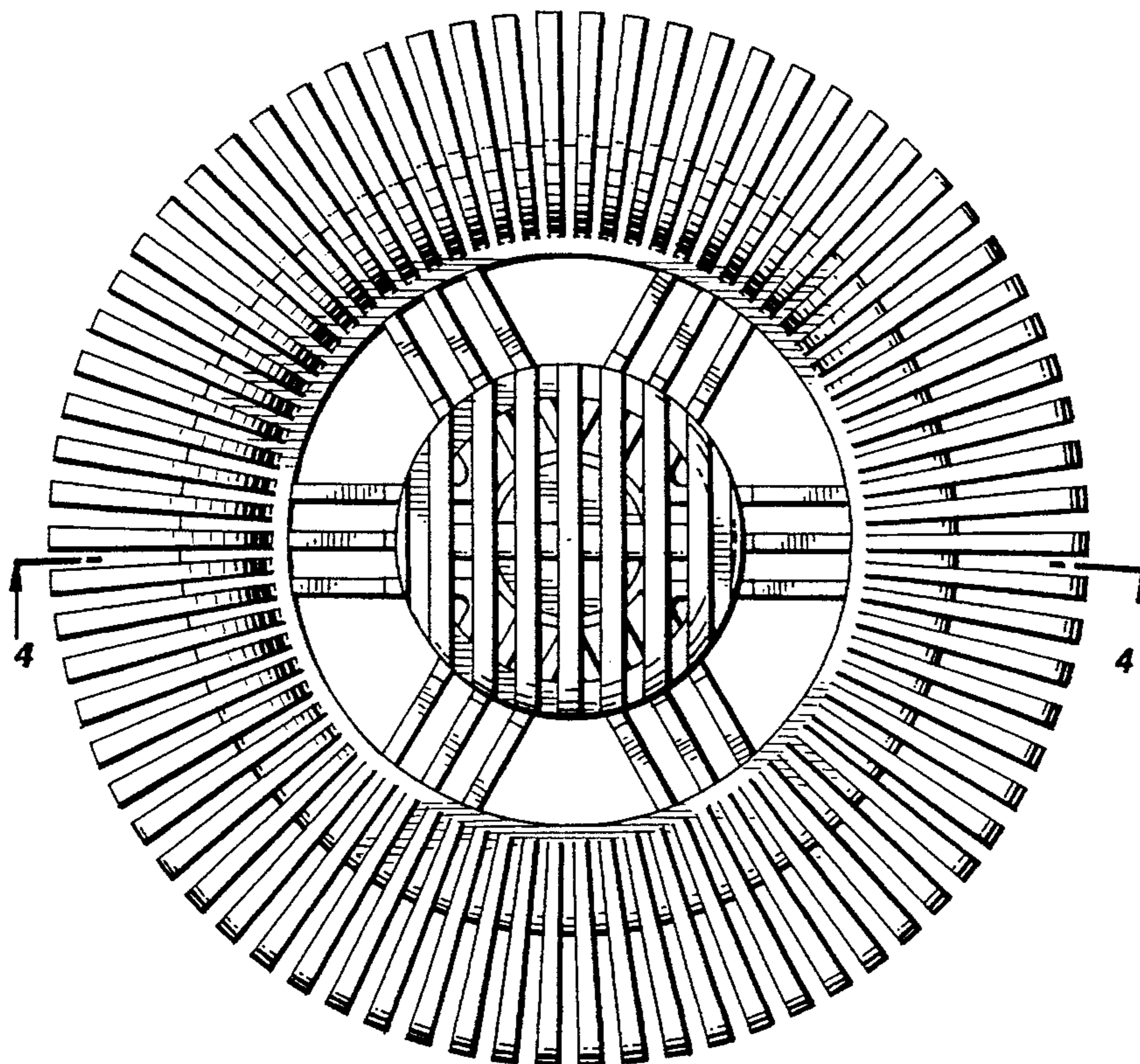
U.S. PATENT DOCUMENTS

D. 330,052	10/1992	Klitsner	.....	D21/108
D. 349,736	8/1994	Hatting	.....	D21/108
3,486,269	12/1969	Fischer	.....	446/103
4,758,196	7/1988	Wang	.....	446/104
4,764,143	8/1988	Gat et al.	.....
4,874,341	10/1989	Ziegler	.....
5,194,031	3/1993	Sahler	.....	446/103
5,259,803	11/1993	Lyman	.....	446/125
5,322,467	6/1994	Barzani	.....	446/125

FOREIGN PATENT DOCUMENTS

215727A	3/1987	European Pat. Off.	..
2146809	9/1971	Germany	..

1 Claim, 5 Drawing Sheets



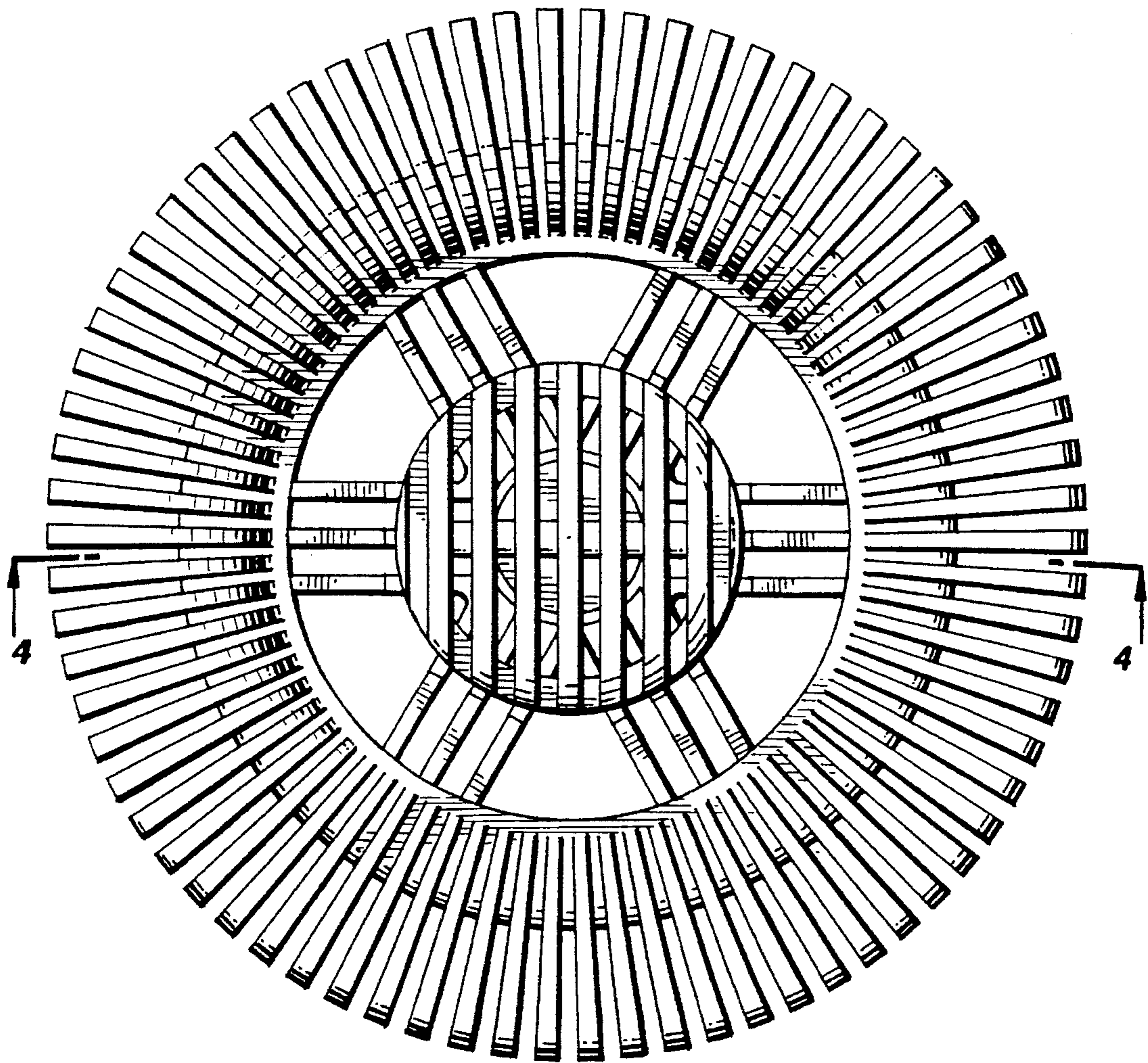


FIG. 1

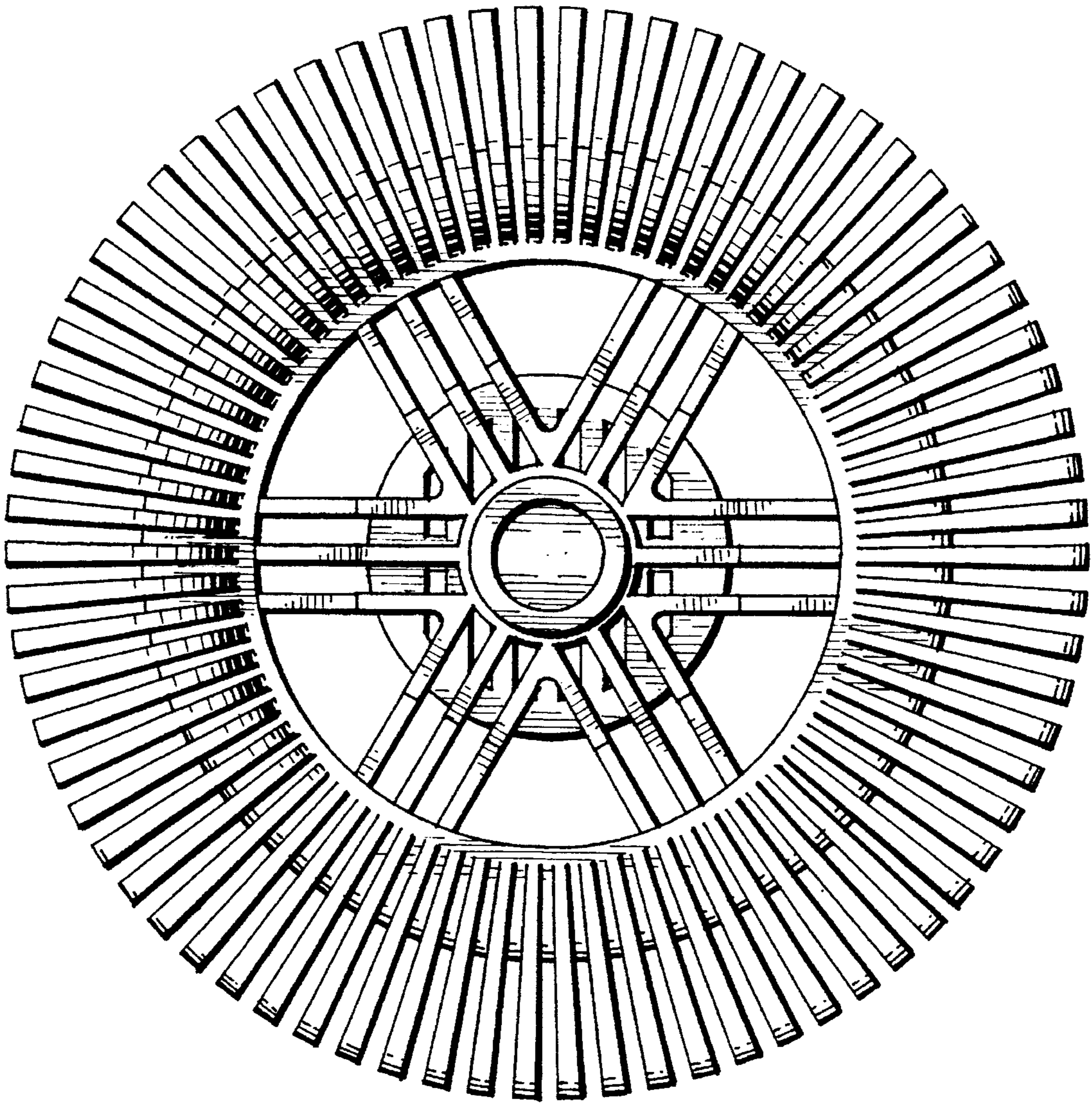


FIG. 2

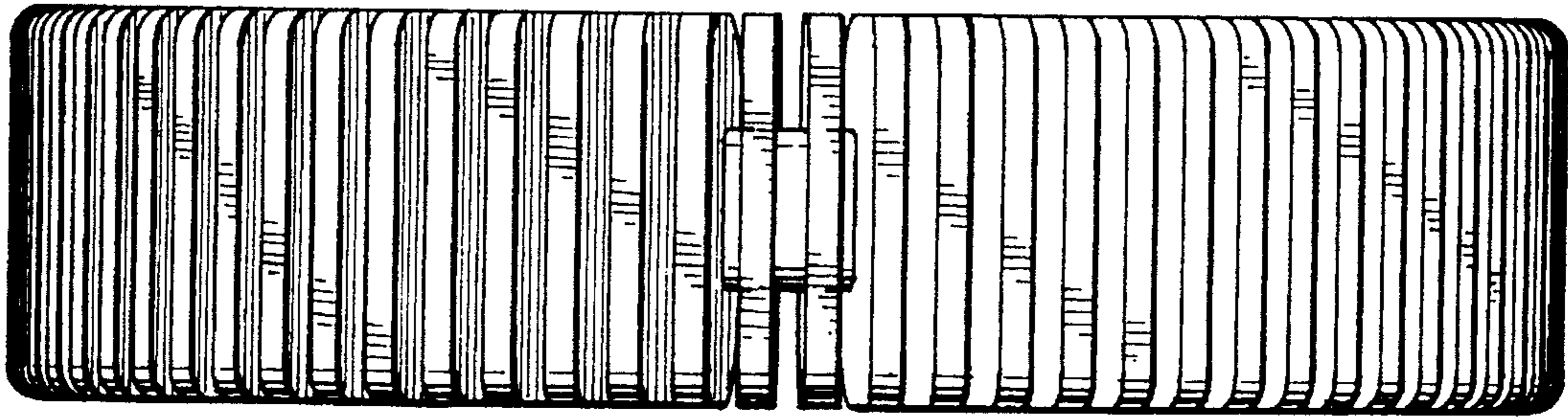


FIG. 3

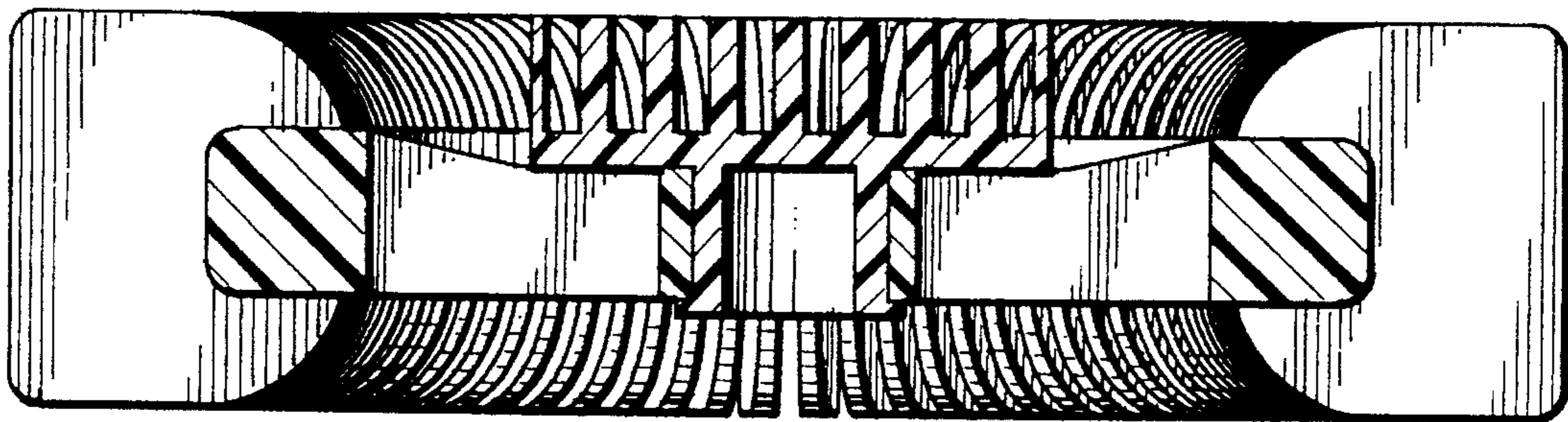


FIG. 5

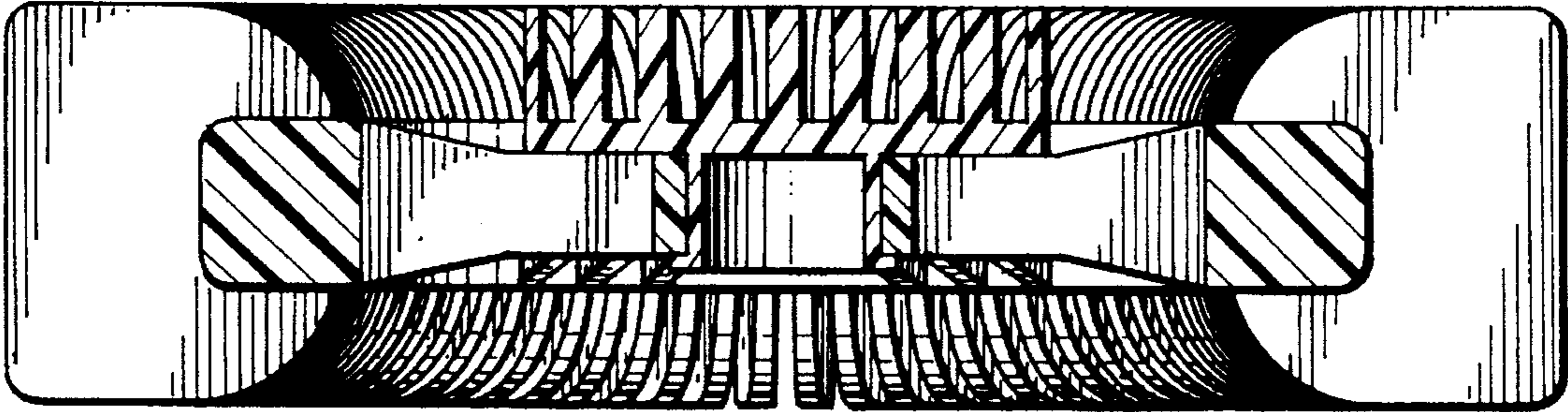


FIG. 4

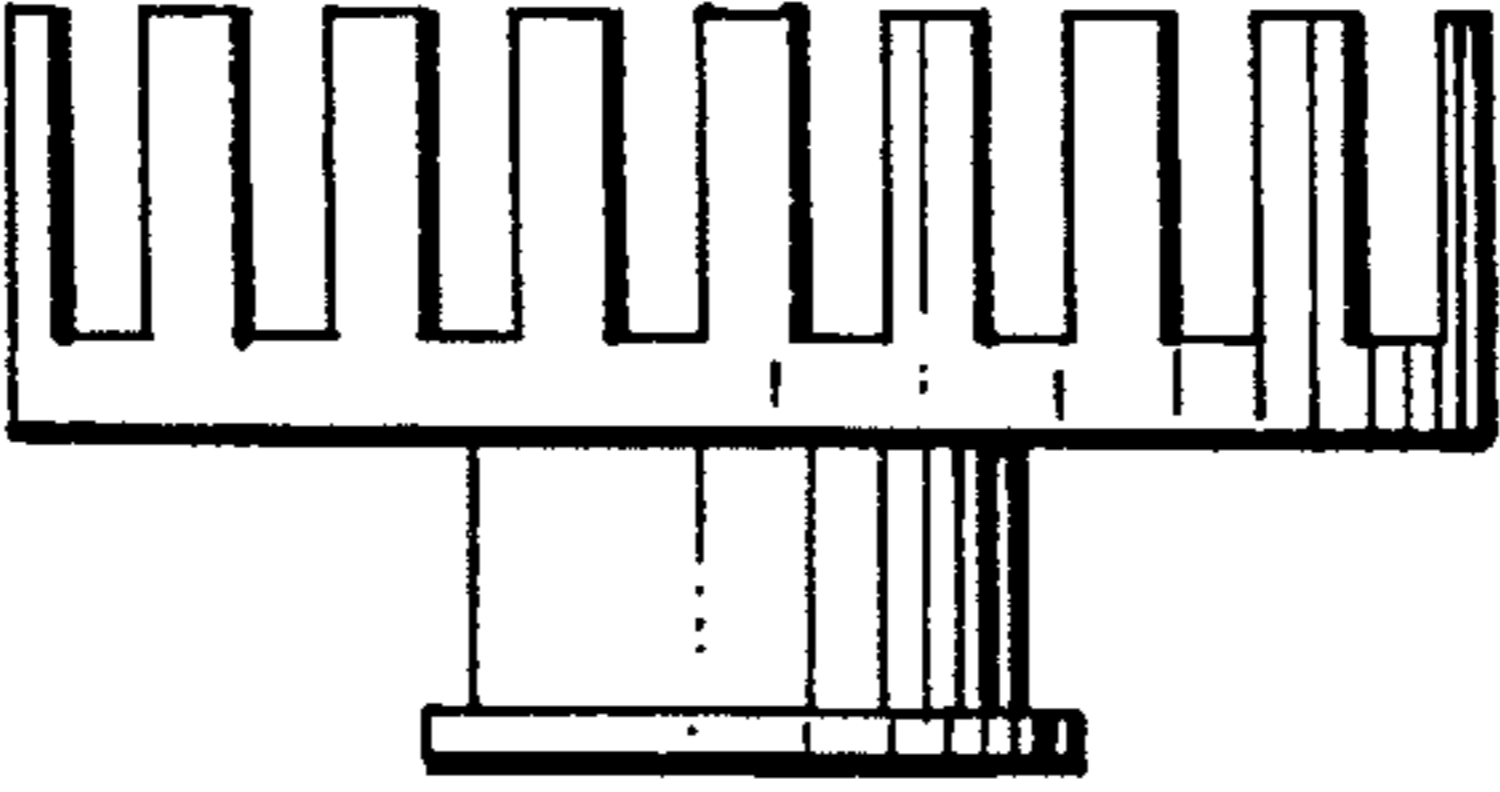


FIG. 6

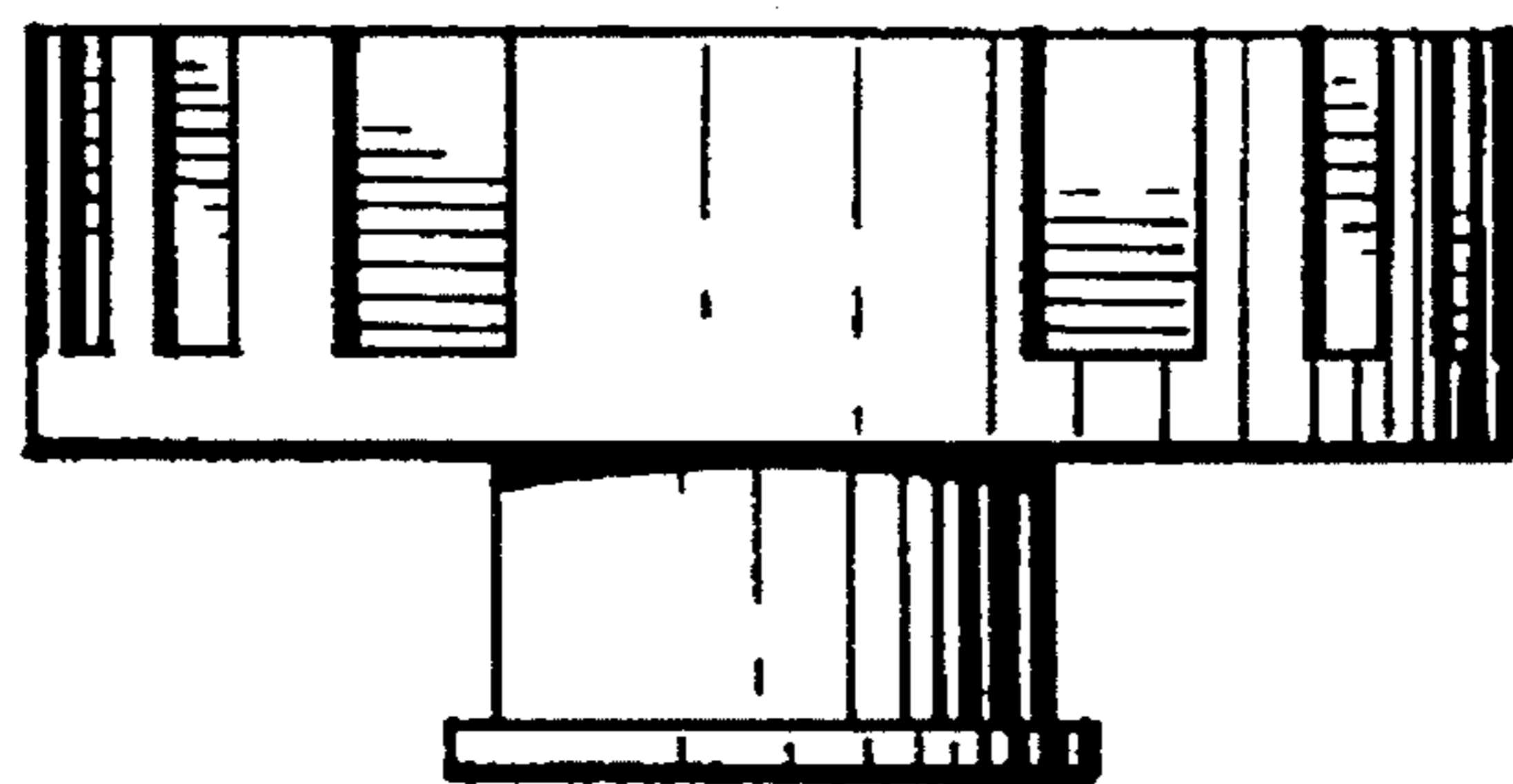


FIG. 7