

[54] ACOUSTICAL TRANSFORMER FOR COUPLING SOUND WAVES FROM THE DIAPHRAGM TO THE THROAT OF A HORN-TYPE LOUDSPEAKER

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2,858,377	10/1958	Levy	181/159 X
2,942,071	6/1960	Witchey	181/159 X
3,852,529	12/1974	Schafft	179/1 MG

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[57] CLAIM

[**] Term: 14 Years

The ornamental design for a accoustical transformer for coupling sound waves from the diaphragm to the throat of a horn-type loudspeaker, as shown.

[21] Appl. No.: 725,981

DESCRIPTION

[22] Filed: Sep. 23, 1976

FIG. 1 is a top plan view of the accoustical transformer for coupling sound waves from the diaphragm to the throat of a horn-type loudspeaker showing my new design;

[51] Int. Cl. D14—01; D14—99

[52] U.S. Cl. D14/37; 181/159

[58] Field of Search 181/156, 158, 166, 159, 181/185; D14/37

FIG. 2 is a bottom plan view thereof;

FIG. 3 is a side elevational view thereof;

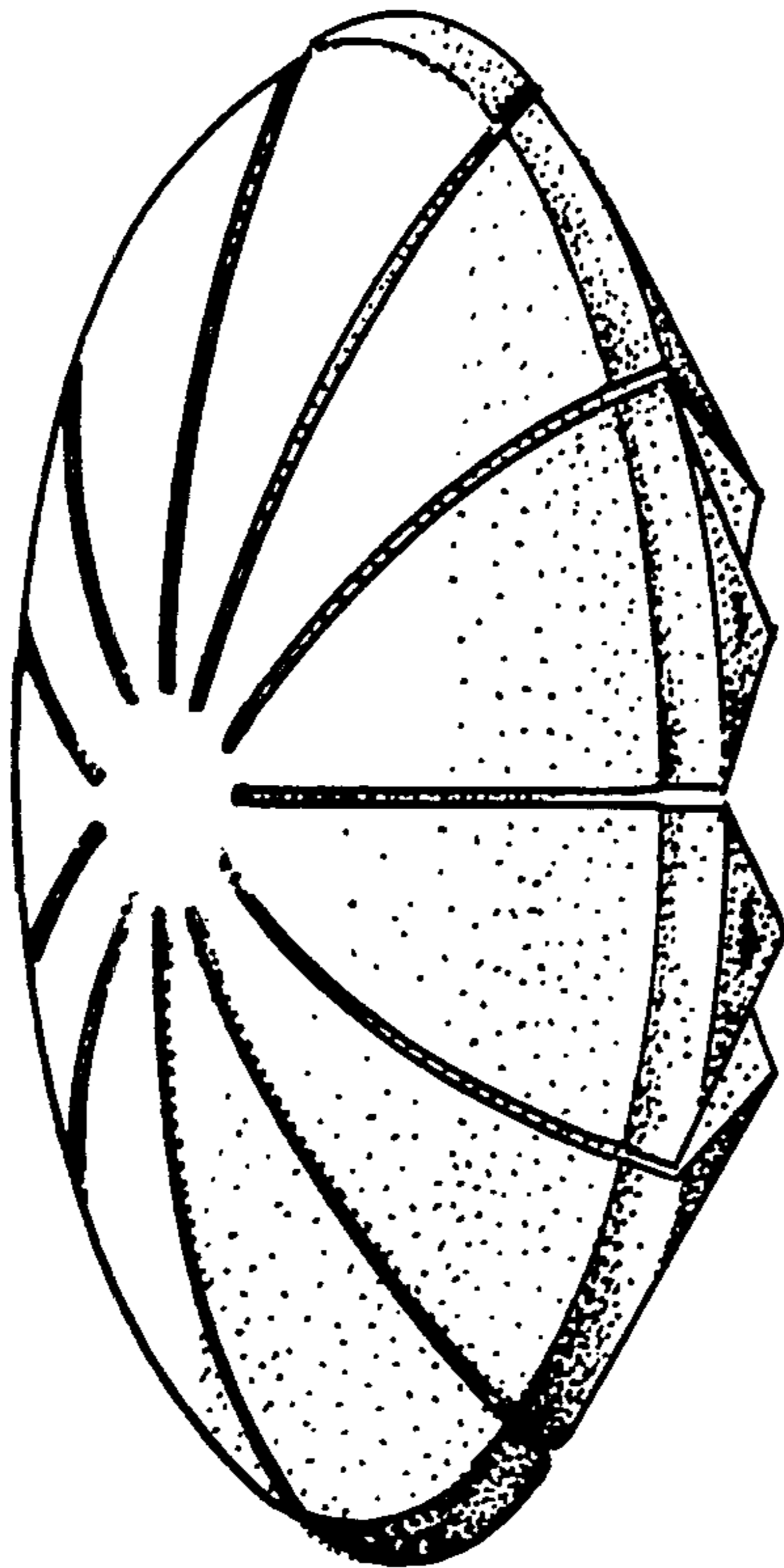
FIG. 4 is a side elevational perspective view thereof; and

FIG. 5 is a side elevational perspective view thereof taken from the side opposite to that shown in FIG. 4.

[56] References Cited

U.S. PATENT DOCUMENTS

2,037,187 4/1936 Wente 181/159 X



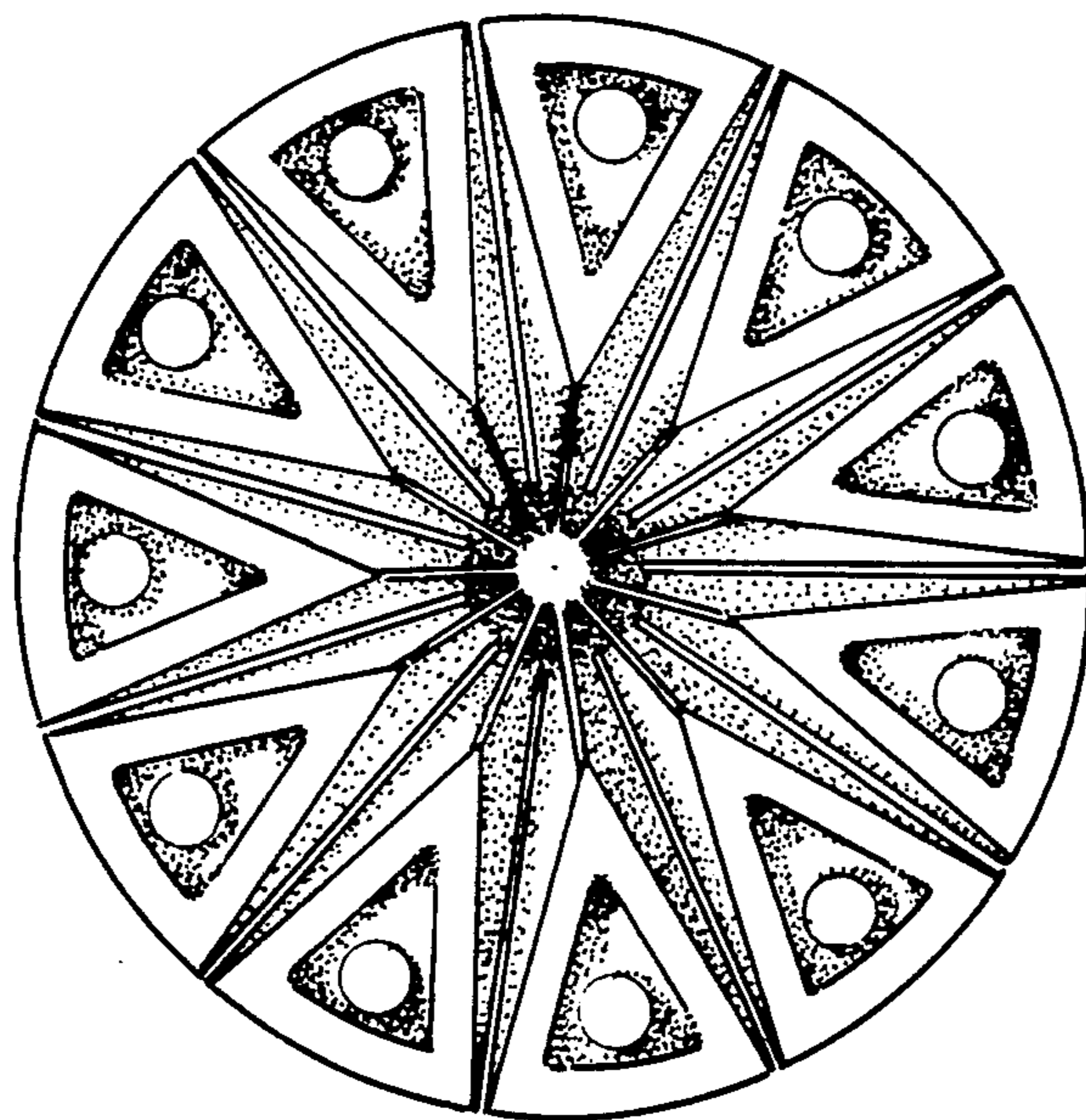


Fig. 1

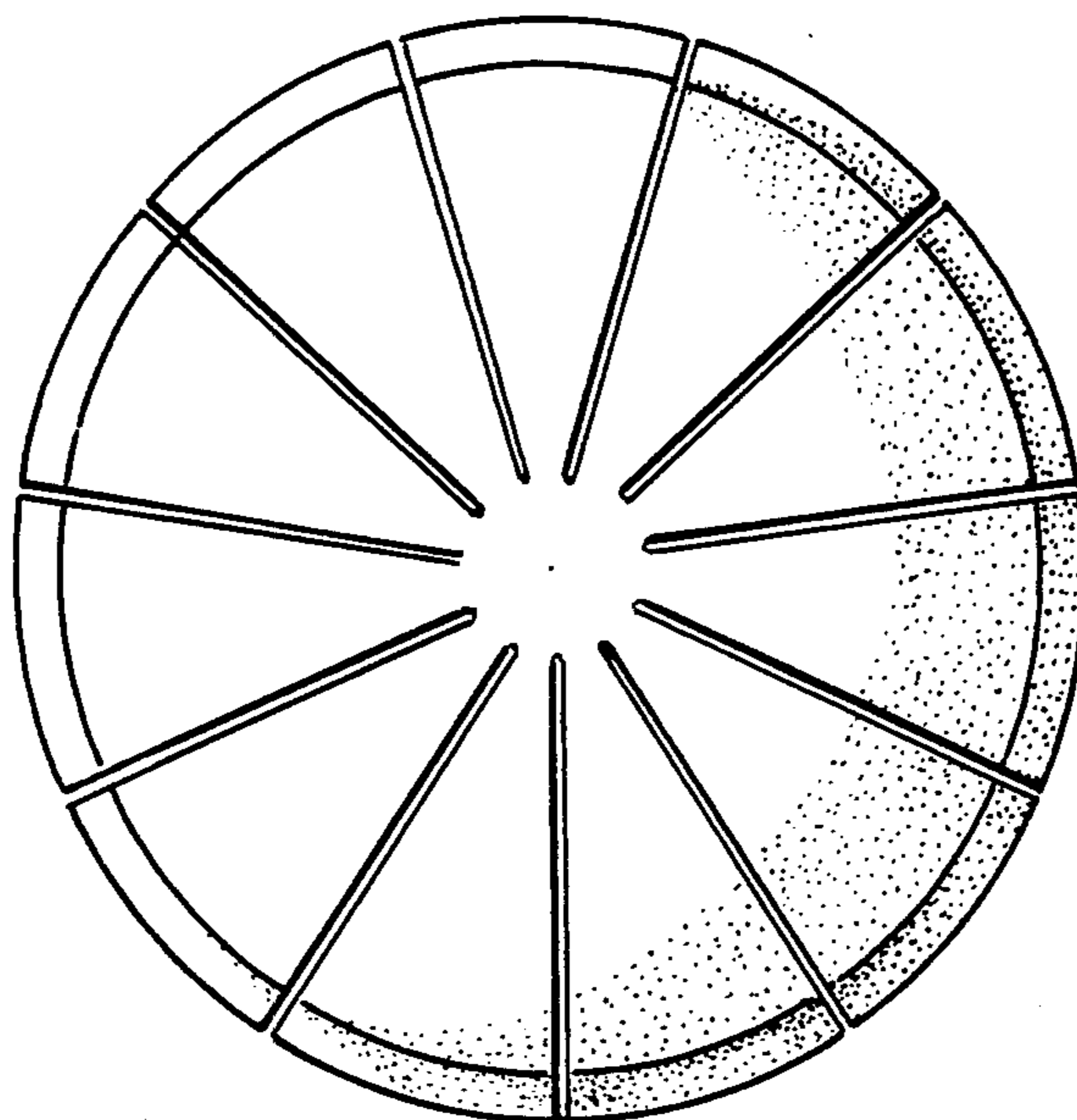


Fig. 2

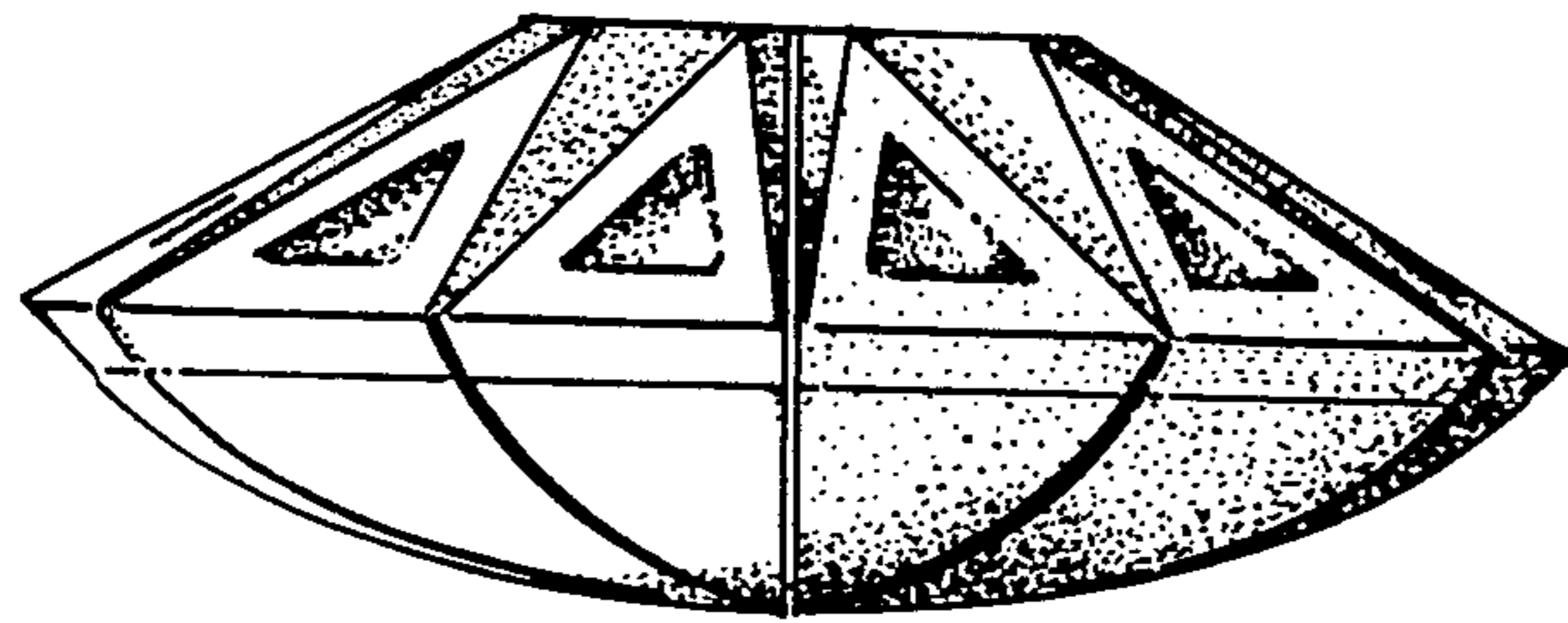


Fig. 3

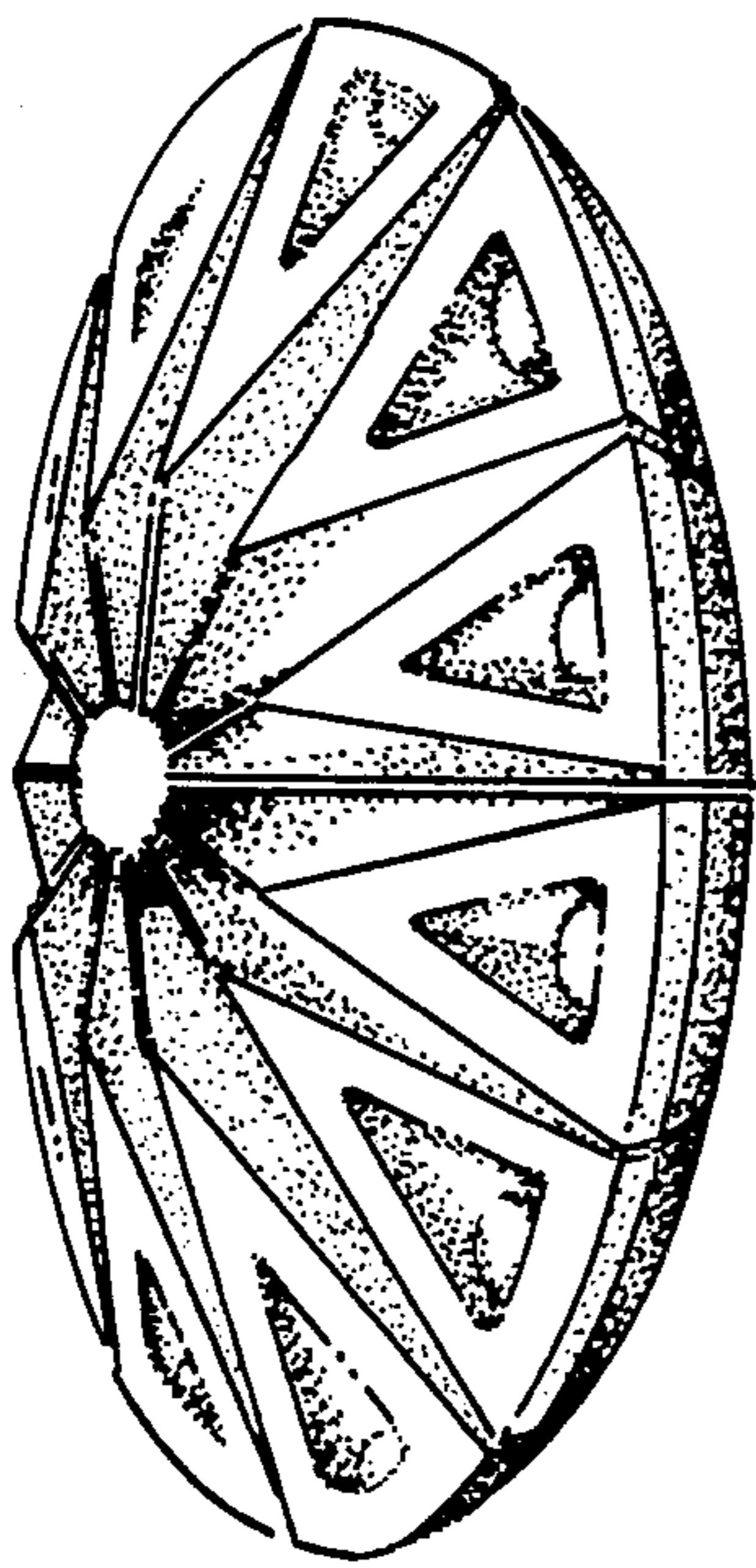


Fig. 4

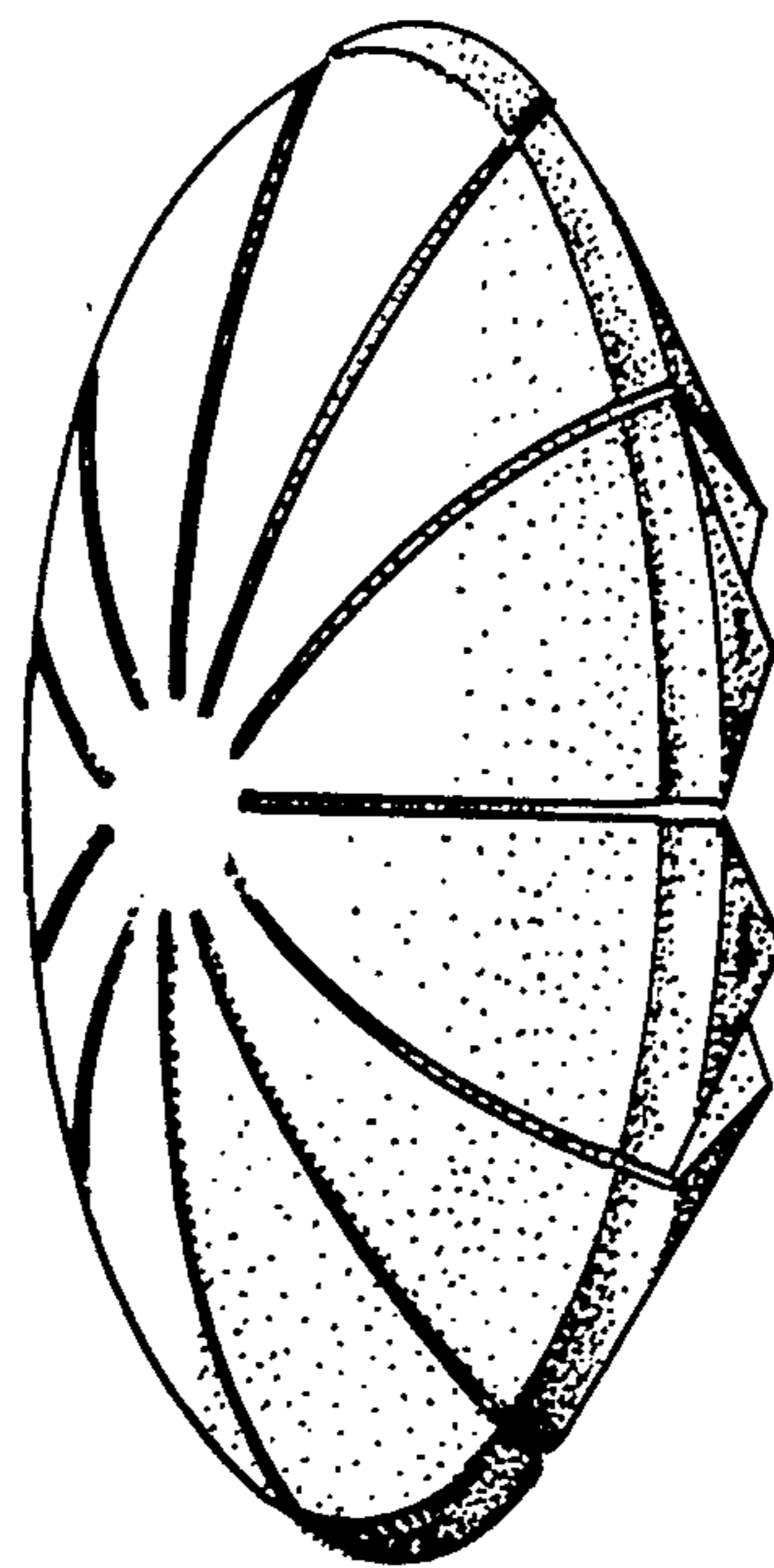


Fig. 5