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United States Patent [19]

[11] Patent Number: Des. 377,096

Michelson

[45] Date of Patent: **Dec. 31, 1996

[54] INTERBODY SPINAL IMPLANT

[75] Inventor: Gary K. Michelson, Venice, Calif.

[73] Assignee: Sofamor Danek Properties, Inc.,
Memphis, Tenn.

[**] Term: 14 Years

[21] Appl. No.: 23,926

[22] Filed: Jun. 3, 1994

[52] U.S. Cl. D24/155

[58] Field of Search D24/155; 623/17;
606/61, 60, 73, 72

[56] References Cited

U.S. PATENT DOCUMENTS

4,501,269	2/1985	Bagby	606/61
5,015,247	5/1991	Michelson	606/61
5,246,458	9/1993	Graham	623/17
5,397,364	3/1995	Kozak et al.	623/17
5,458,638	10/1995	Kushlich et al.	623/17

Primary Examiner—Stella Reid

Attorney, Agent, or Firm—Woodard, Emhardt, Naughton
Moriarty & McNett

[57] CLAIM

The ornamental design for the an interbody spinal implant,
as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the an interbody threaded
spinal implant showing my new design;

FIG. 2 is a left side elevational view of the design of FIG.
1, with the right side being a mirror image thereof;

FIG. 3 is a front side elevational view of the design of FIG.
1, with the rear side being a mirror image thereof;

FIG. 4 is a cross sectional view along lines 4—4 of the
design of FIG. 3;

FIG. 5 is a cross sectional view along lines 5—5 of the
design of FIG. 3;

FIG. 6 is a top plan view of the design of FIG. 1;

FIG. 7 is a bottom plan view of the design of FIG. 1;

FIG. 8 is a perspective view of a first alternative embodi-
ment of the design of FIG. 1;

FIG. 9 is a left side elevational view of the design of FIG.
8, with the right side being a mirror image thereof;

FIG. 10 is a front side elevational view of the design of FIG.
8, with the rear side being a mirror image thereof;

FIG. 11 is a cross sectional view along lines 11—11 of the
design of FIG. 9;

FIG. 12 is a top plan view of the design of FIG. 8;

FIG. 13 is a bottom plan view of the design of FIG. 8;

FIG. 14 is a perspective view of a second alternative
embodiment of the design of FIG. 1;

FIG. 15 is a left side elevational view of the design of FIG.
14, with the right side being a mirror image thereof;

FIG. 16 is a front side elevational view of design of FIG. 14
with the rear side being a mirror image thereof;

FIG. 17 is a cross sectional view along lines 17—7 of the
design of FIG. 16;

FIG. 18 is a cross sectional view along lines 18—18 of the
design of FIG. 16;

FIG. 19 is a top plan view of the design of FIG. 14;

FIG. 20 is a bottom plan view of the design of FIG. 14;

FIG. 21 is a perspective view of a fourth alternative embodi-
ment of the design of FIG. 1;

FIG. 22 is a left side elevational view of the design of FIG.
21, with the right side being a mirror image thereof;

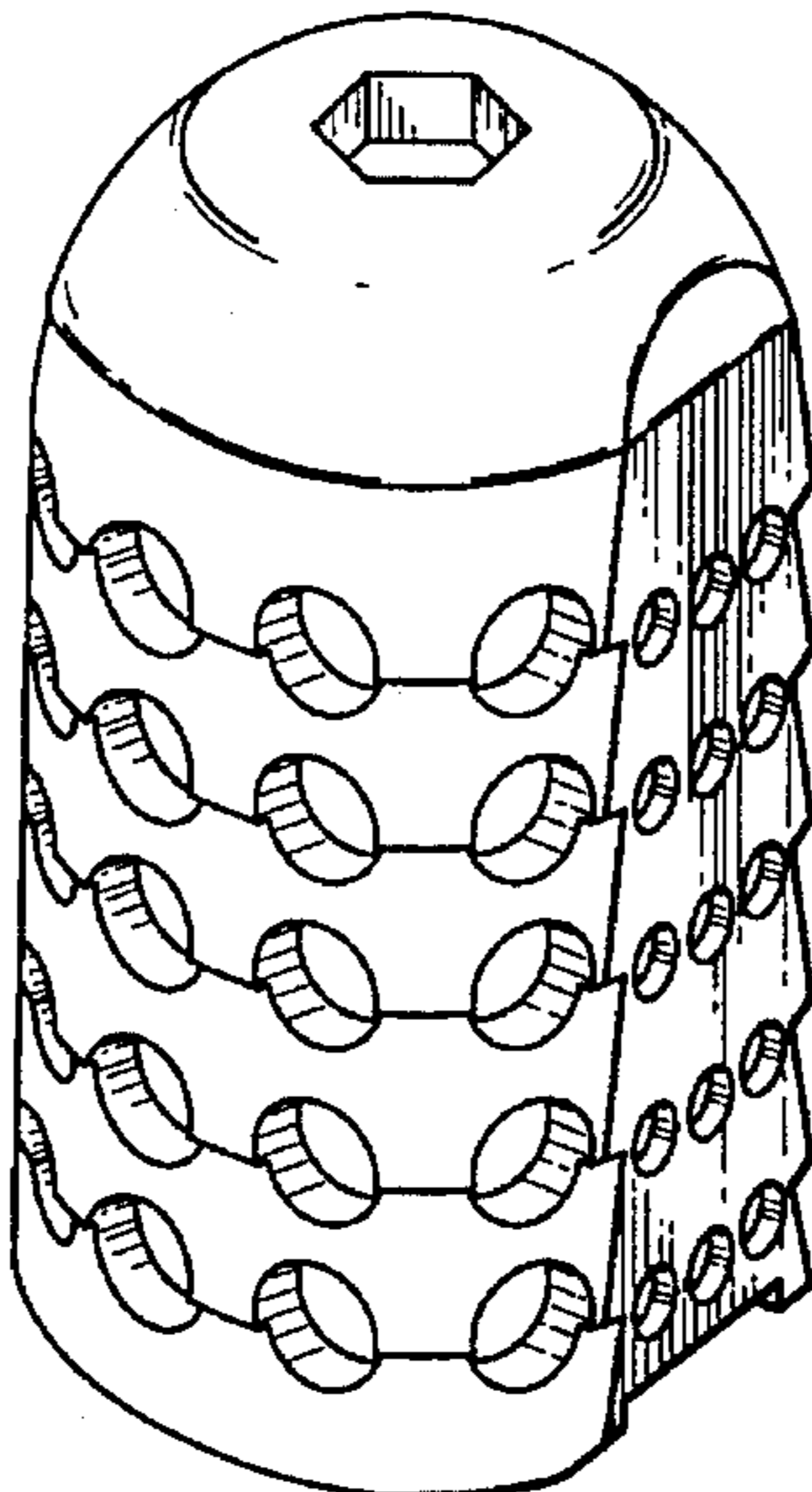
FIG. 23 is a top plan view of the design of FIG. 21;

FIG. 24 is a bottom plan view of the design of FIG. 21;

FIG. 25 is a front side elevational view of the design of FIG.
21 with the rear side being a mirror image thereof; and,

FIG. 26 is a cross sectional view along lines 26—26 of the
design of FIG. 25.

1 Claim, 7 Drawing Sheets



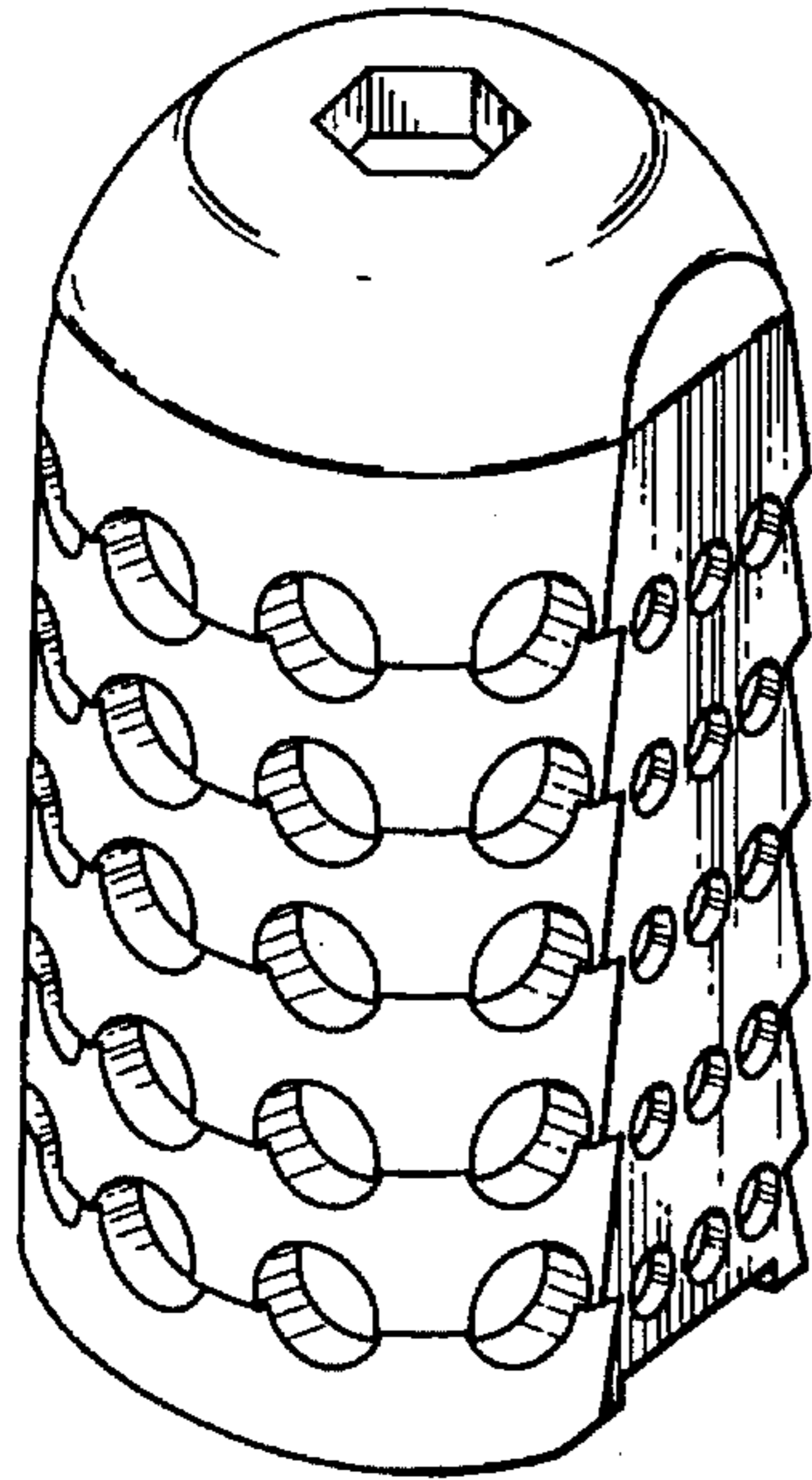


Fig. 1

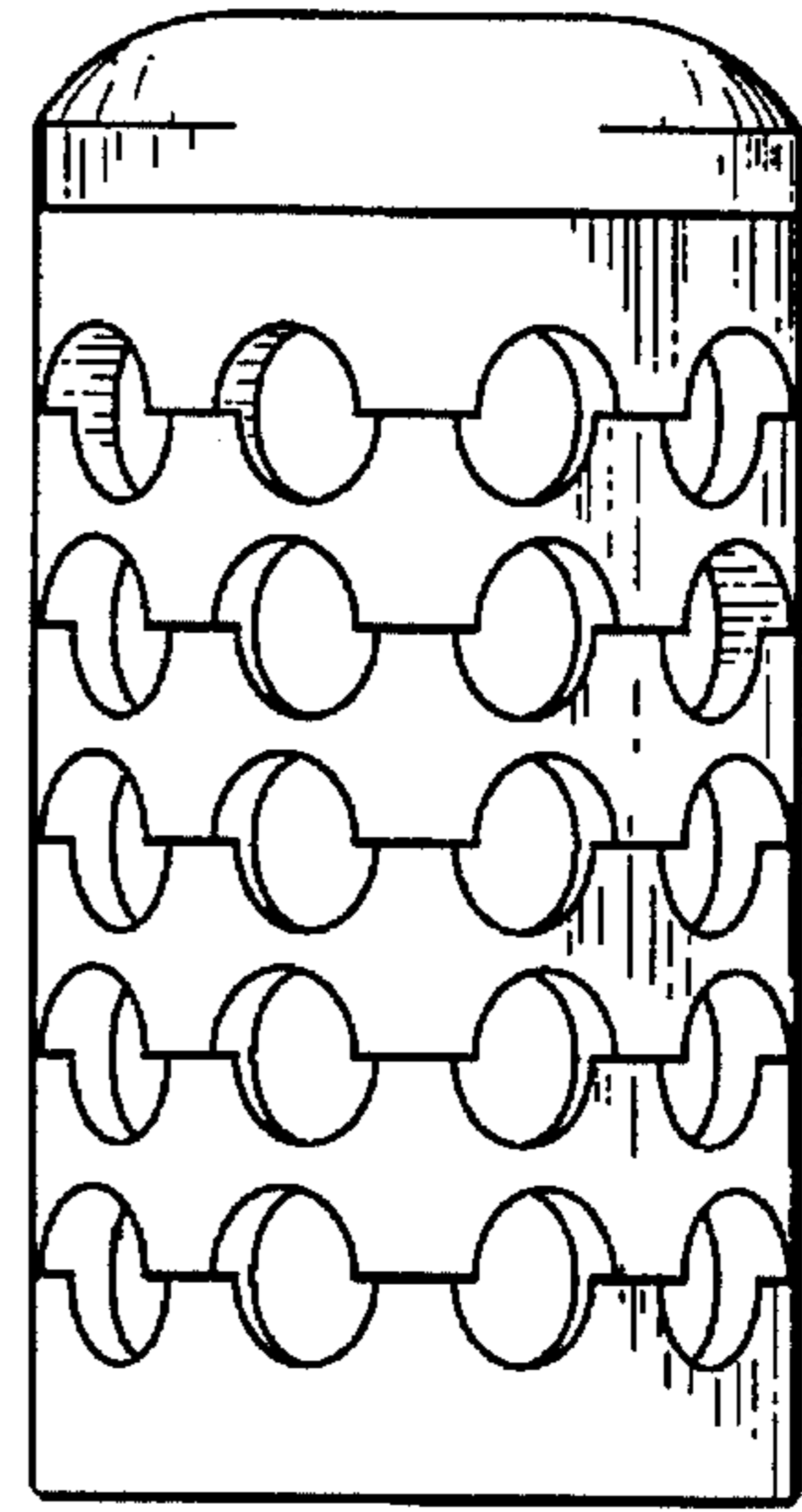


Fig. 2

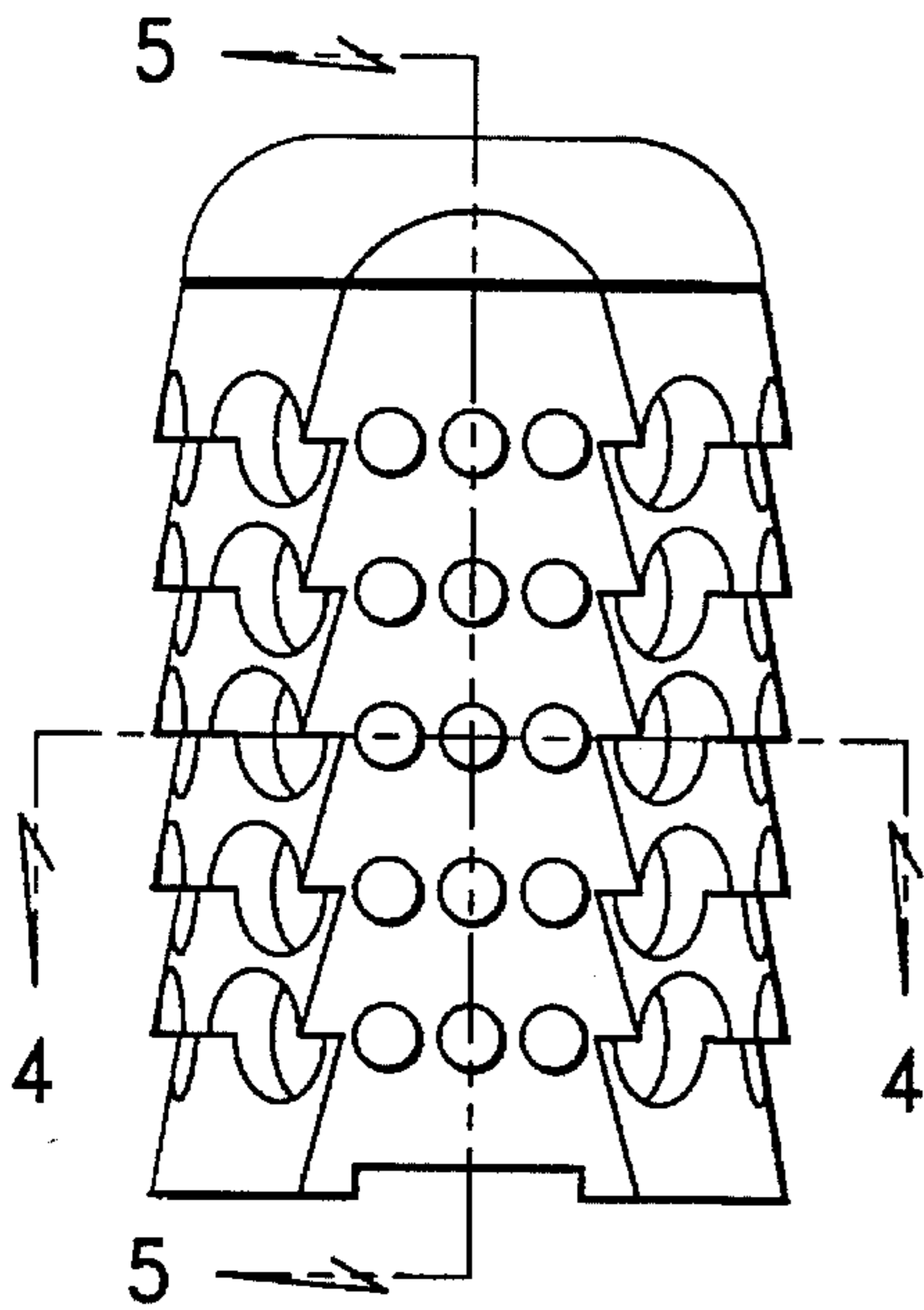


Fig. 3

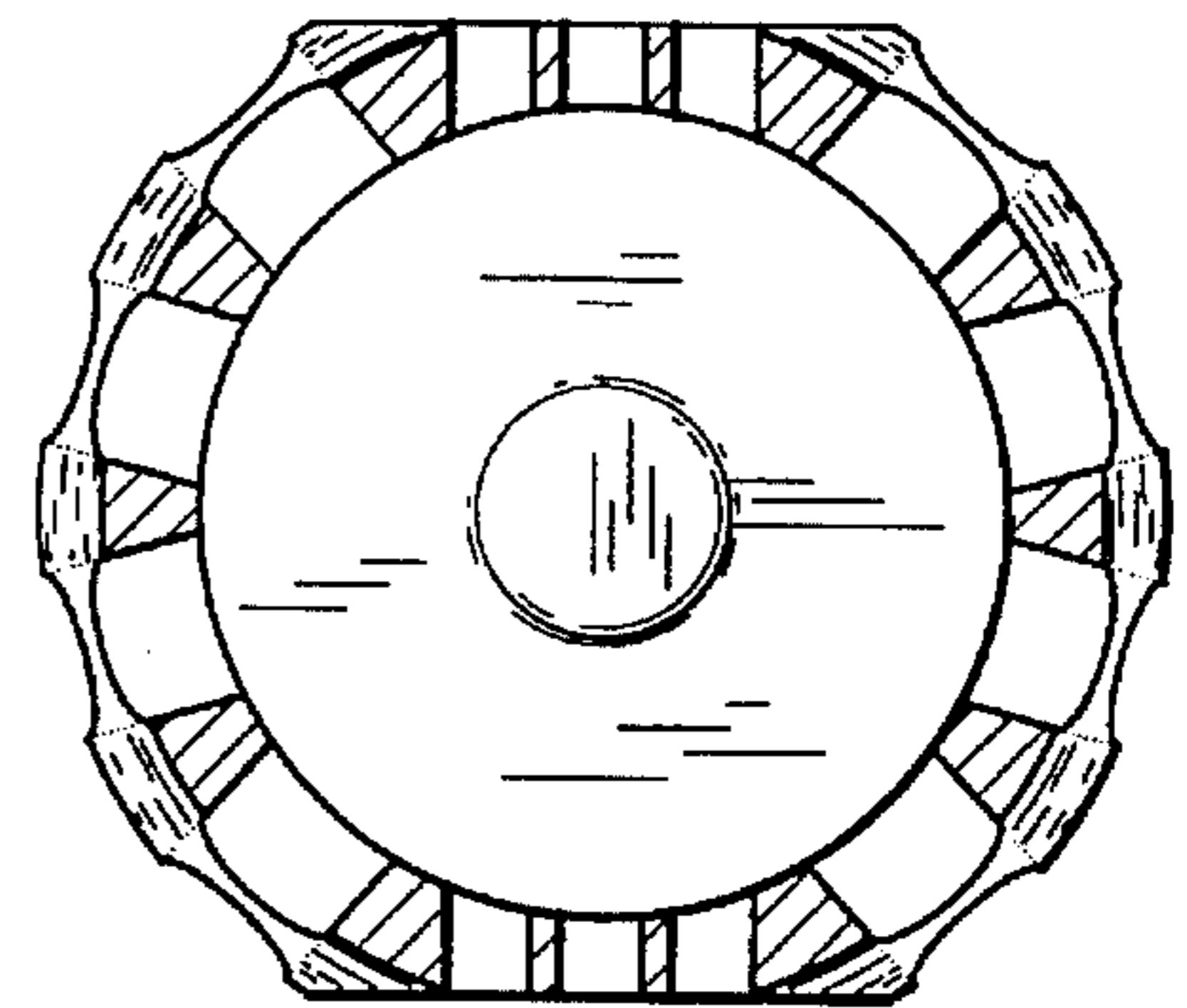


Fig. 4

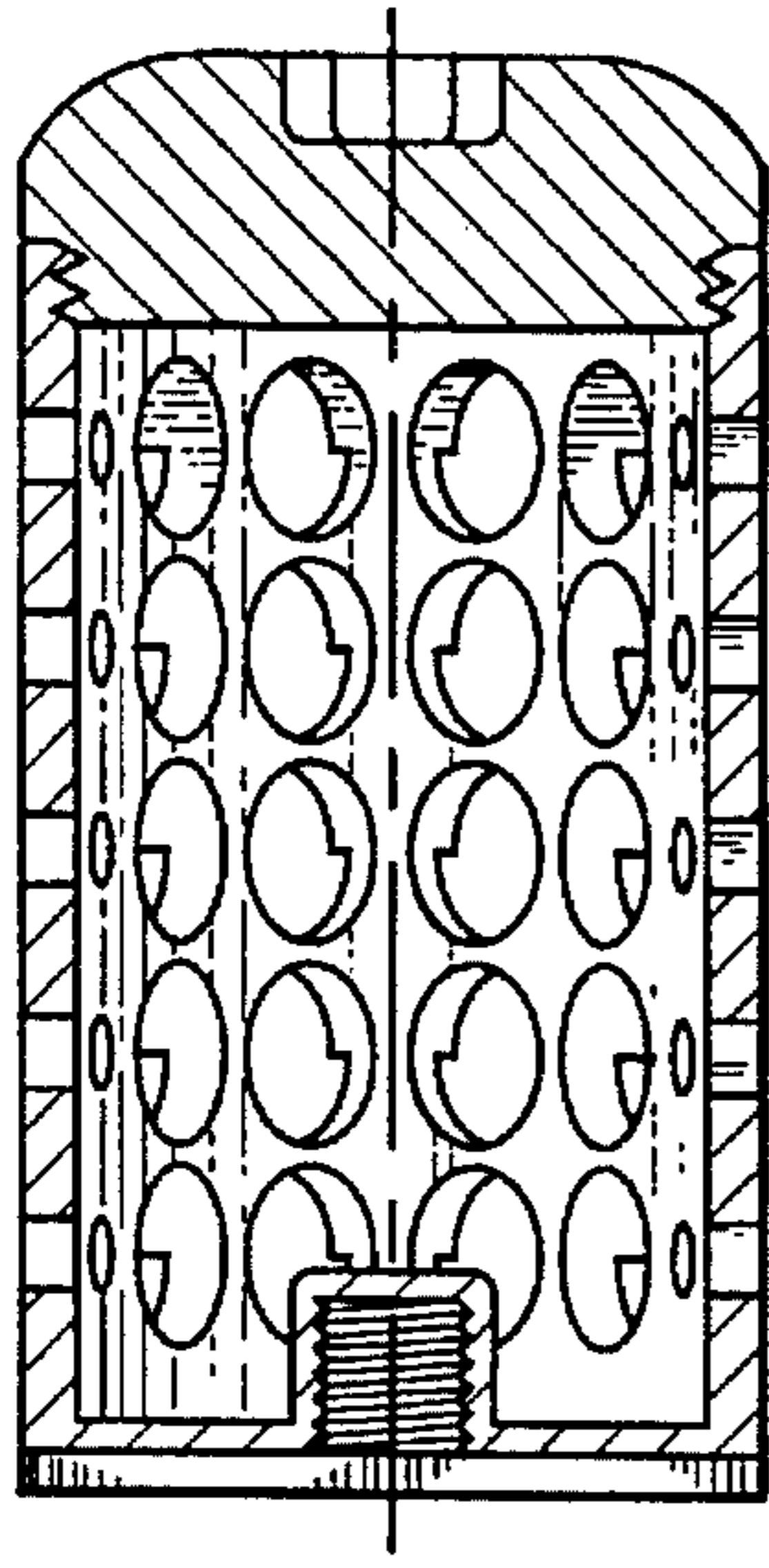


Fig. 5

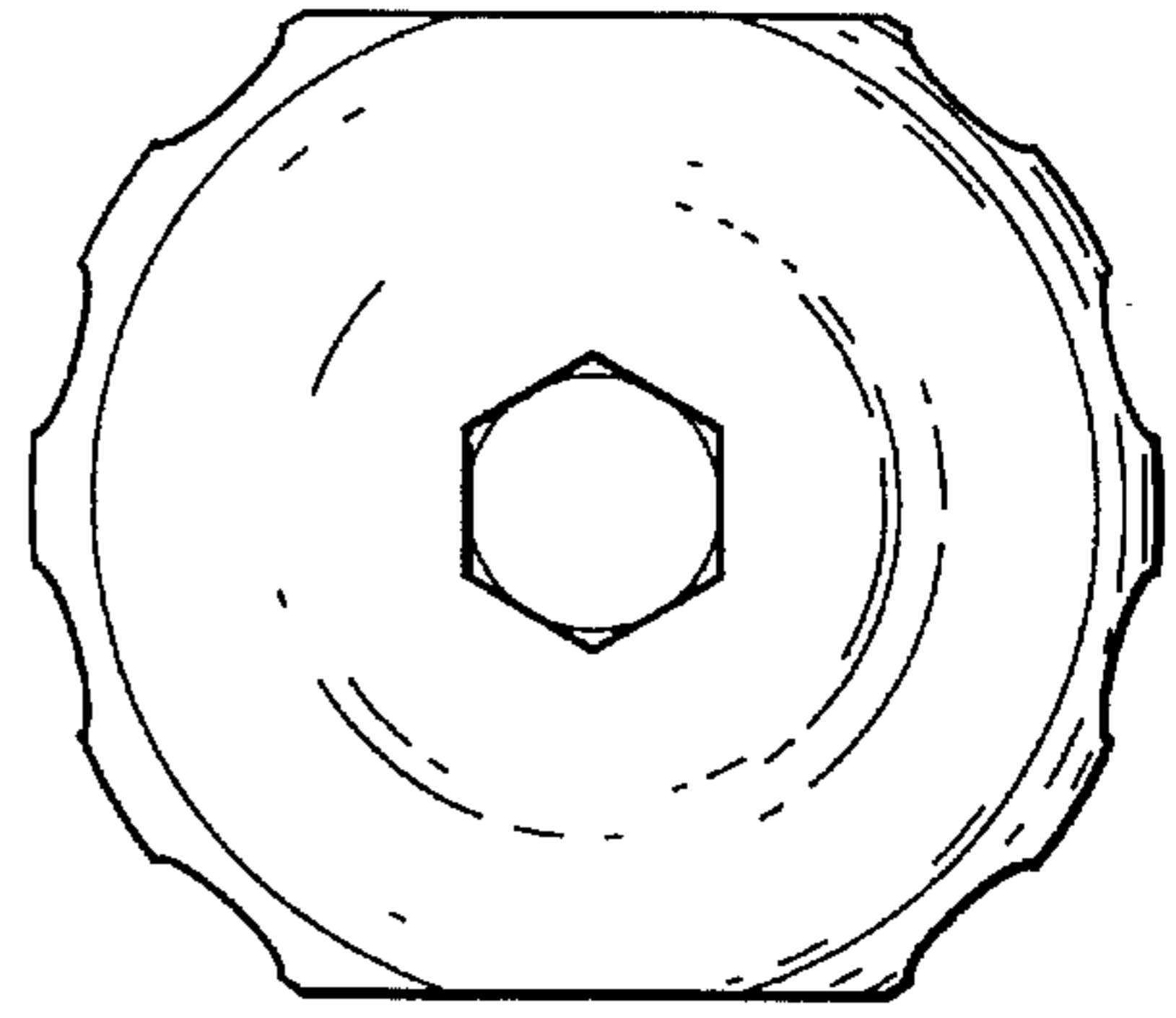


Fig. 6

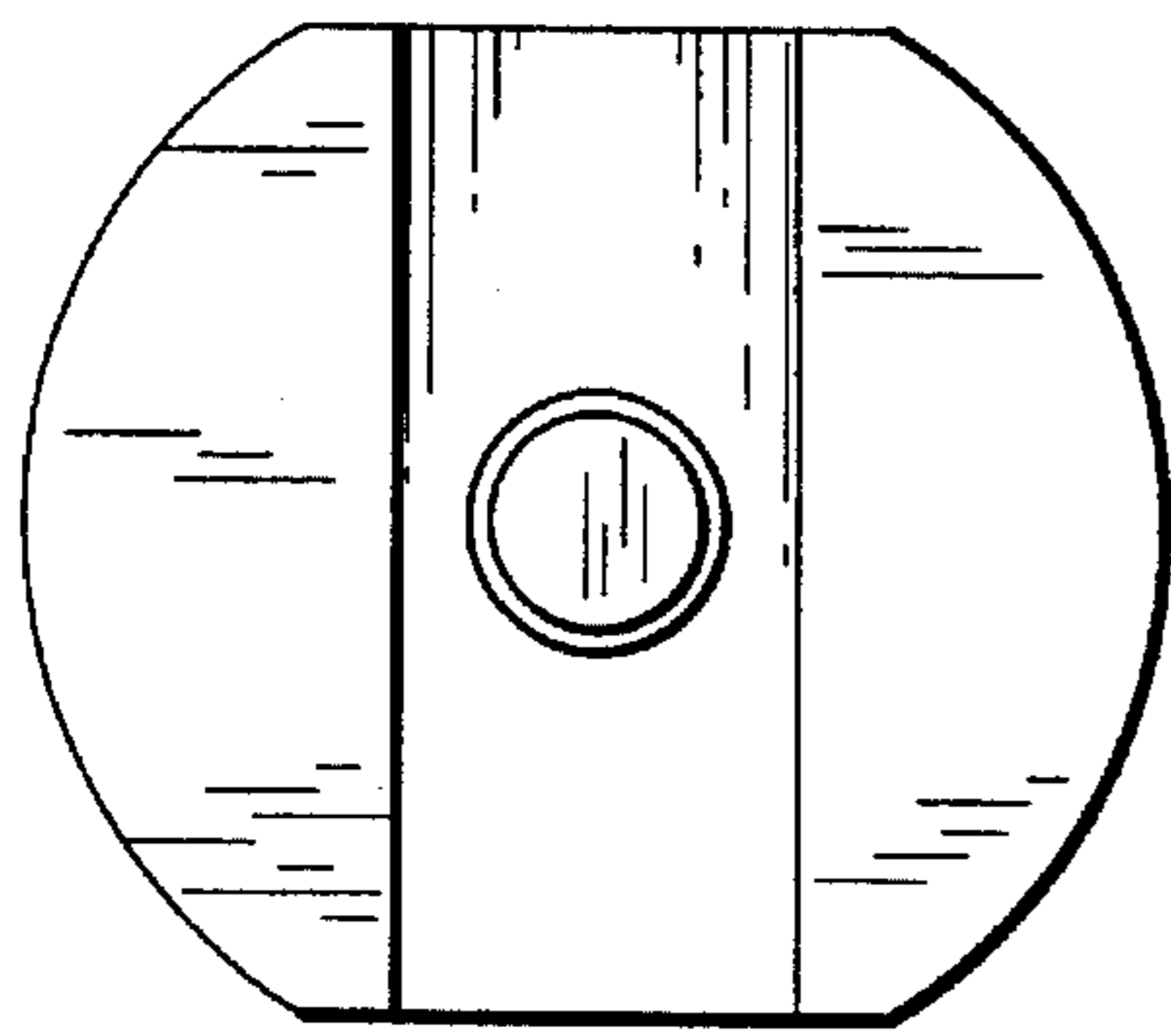


Fig. 7

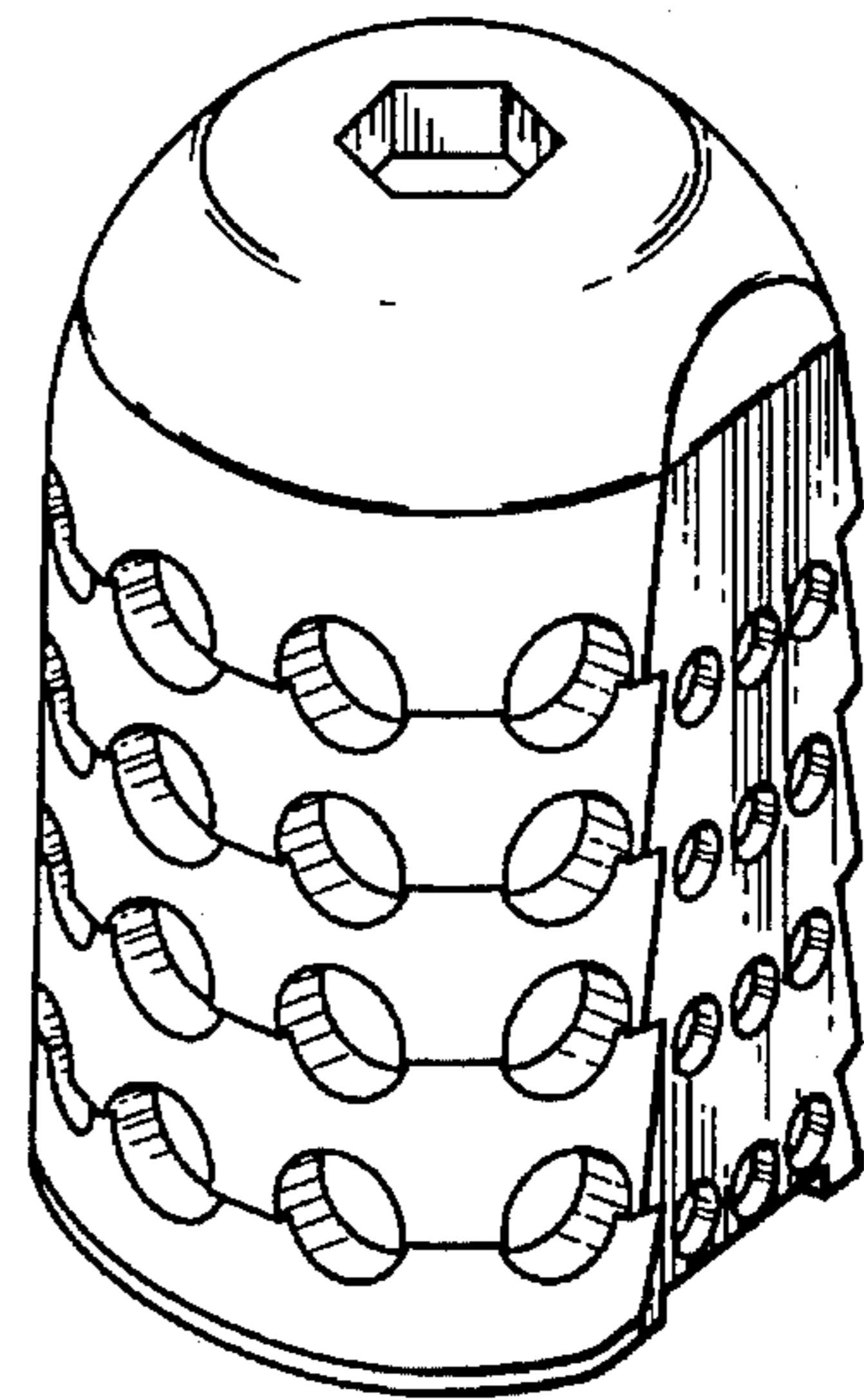


Fig. 8

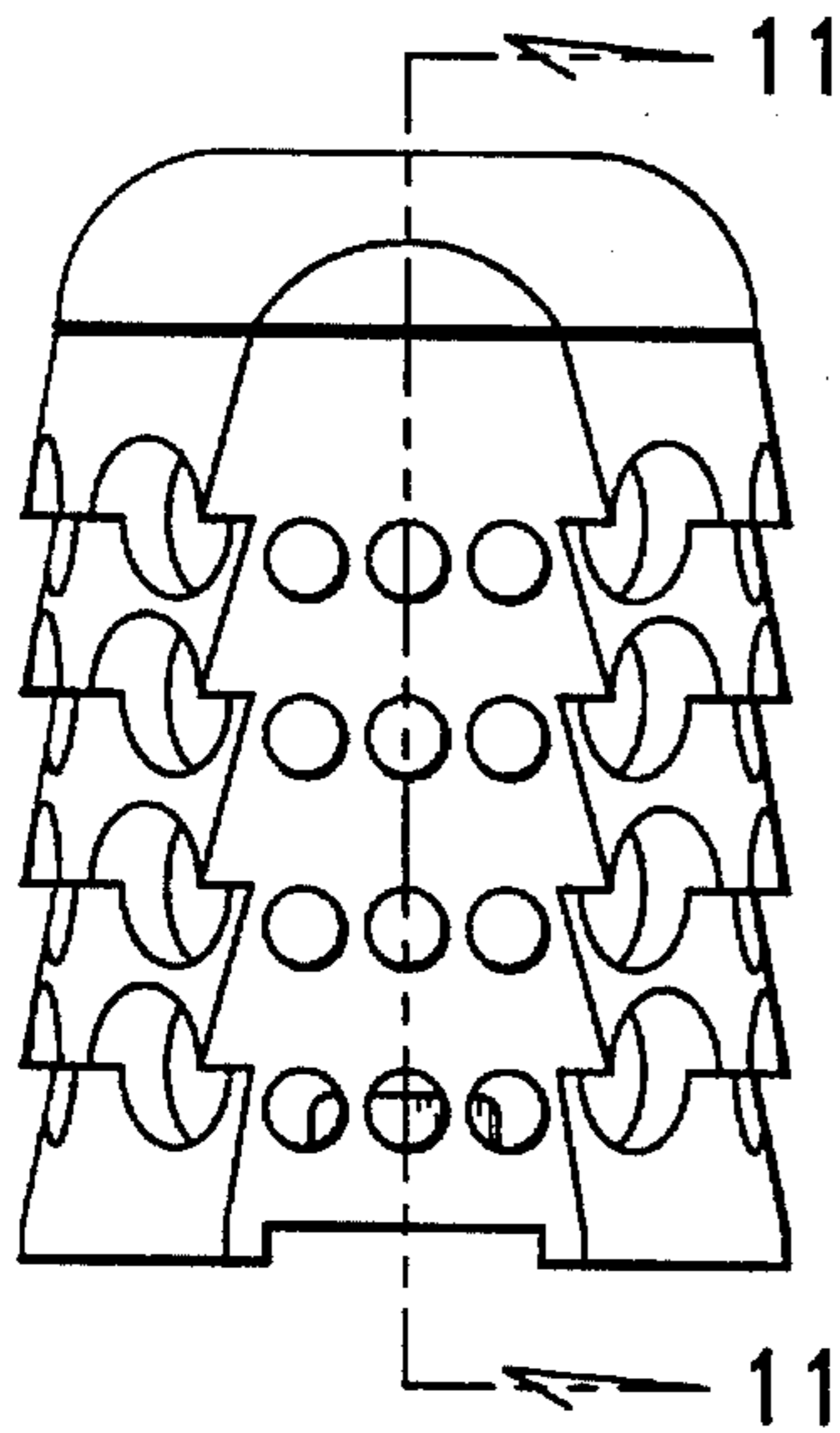


Fig. 9

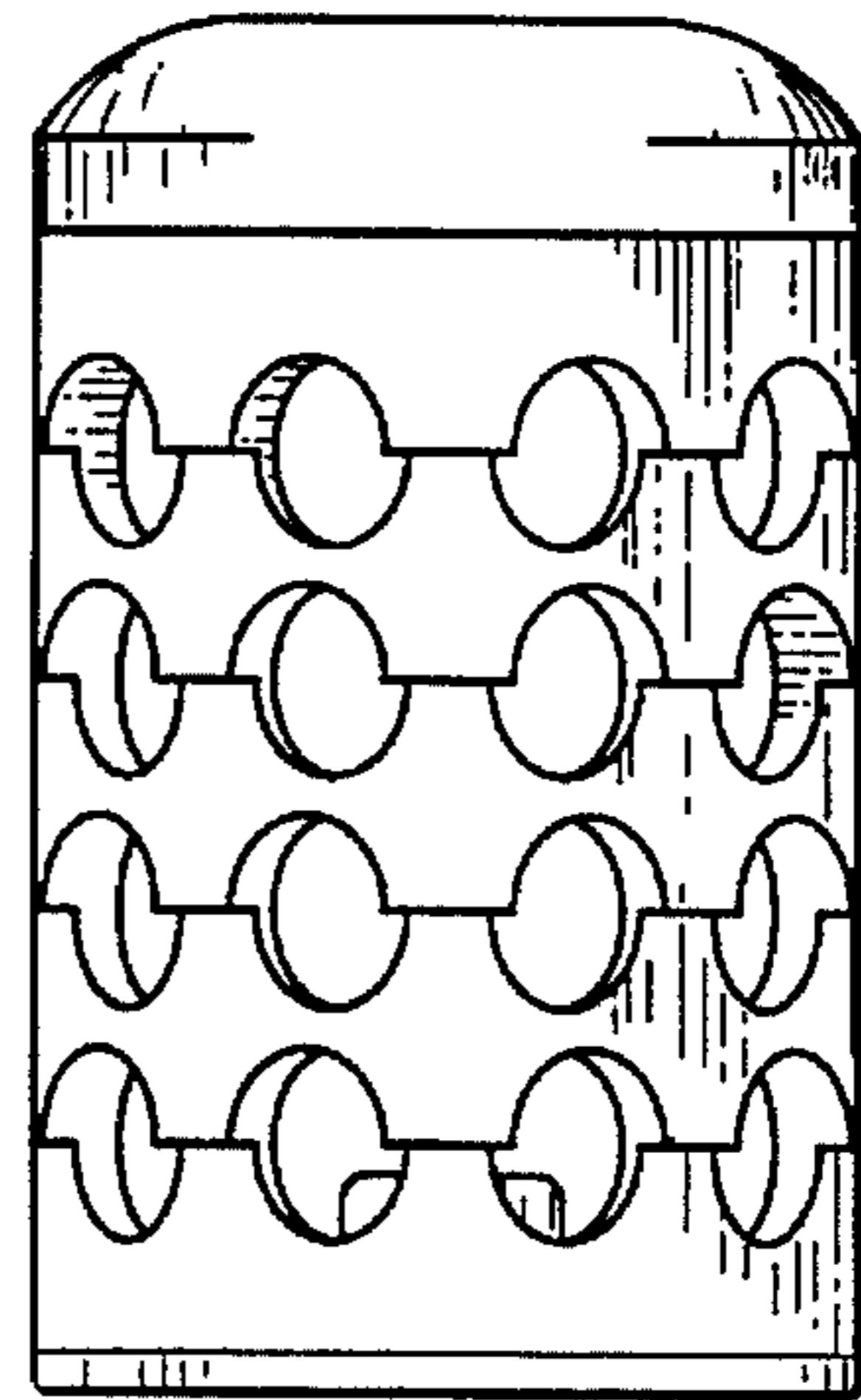


Fig. 10

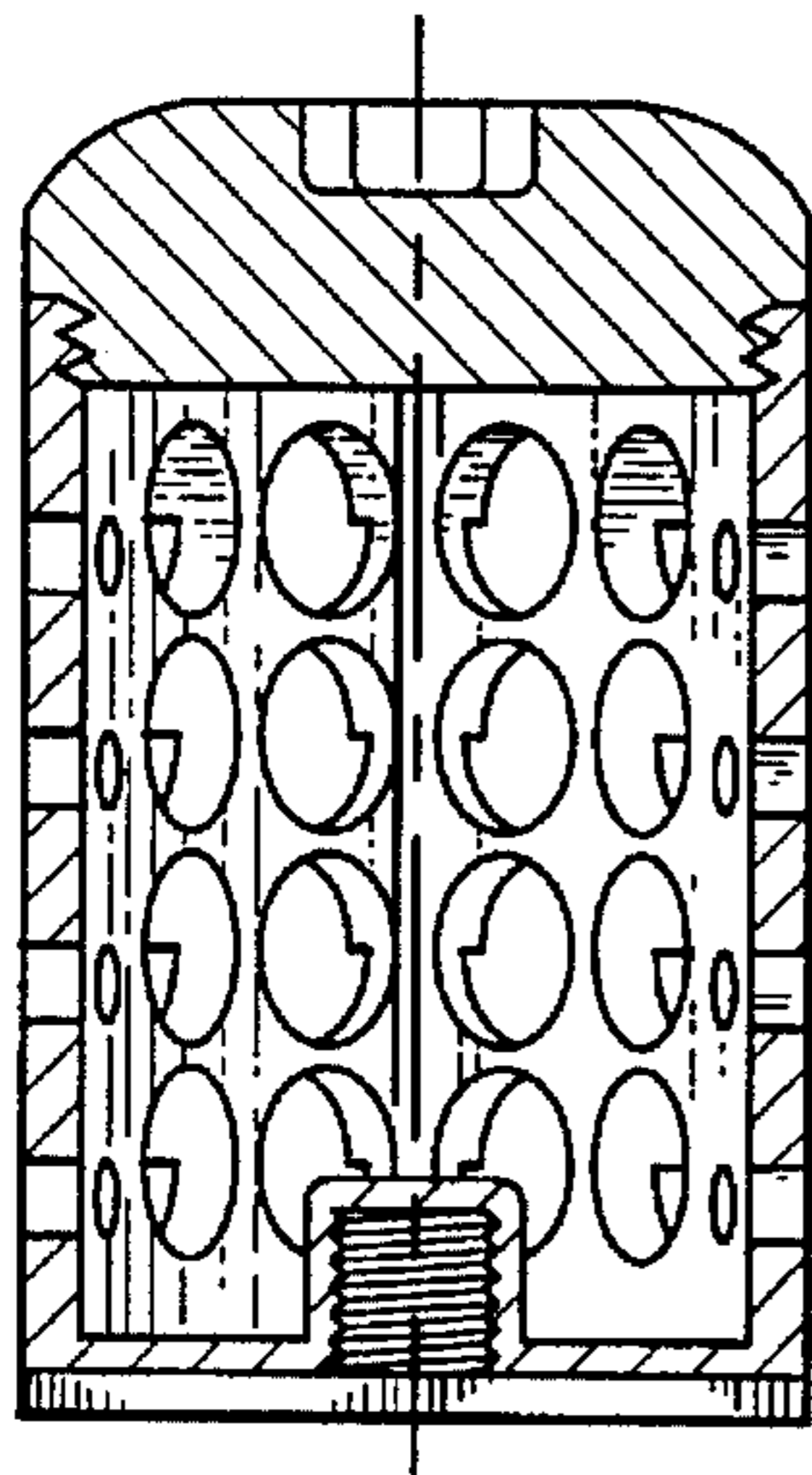


Fig. 11

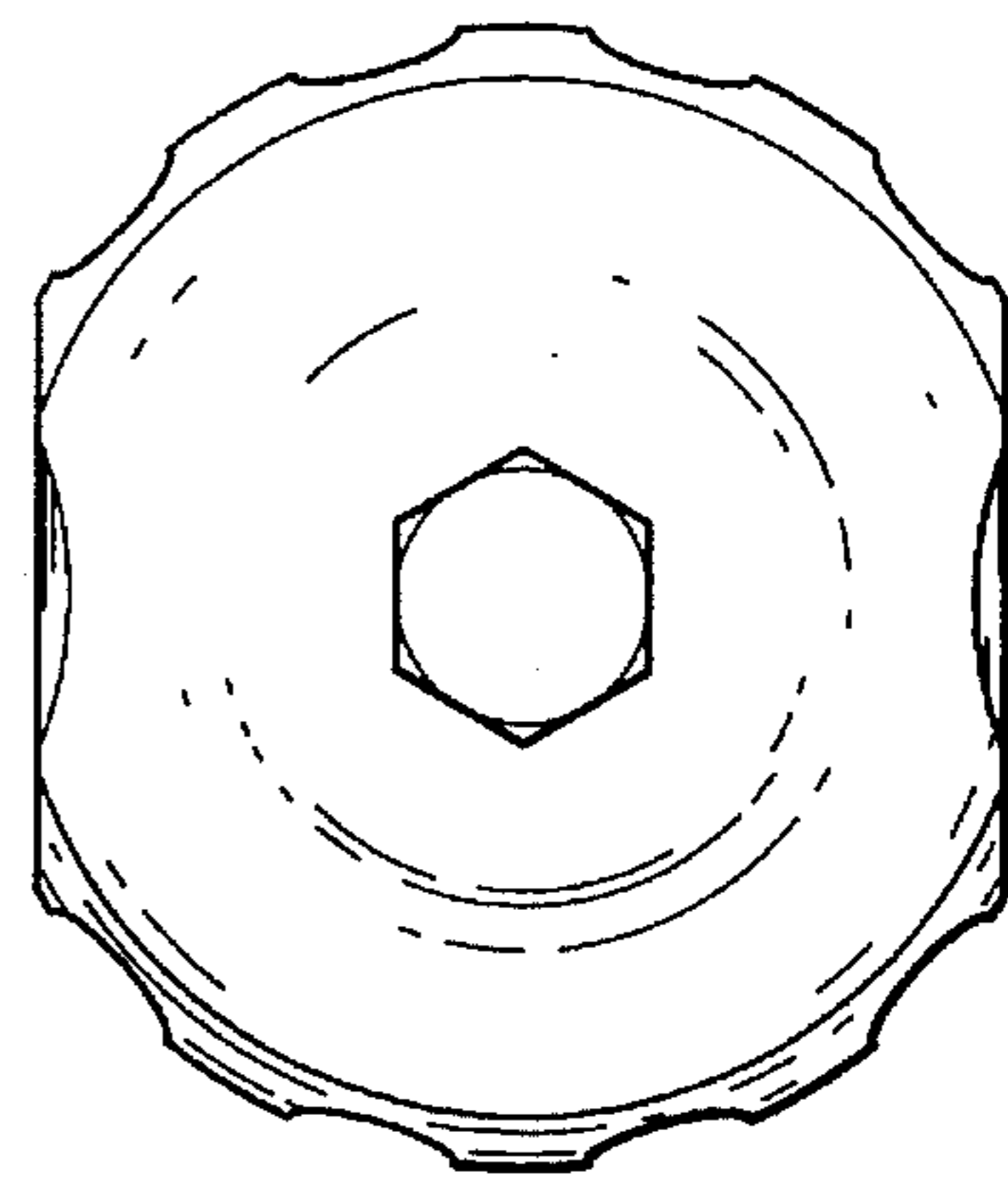


Fig. 12

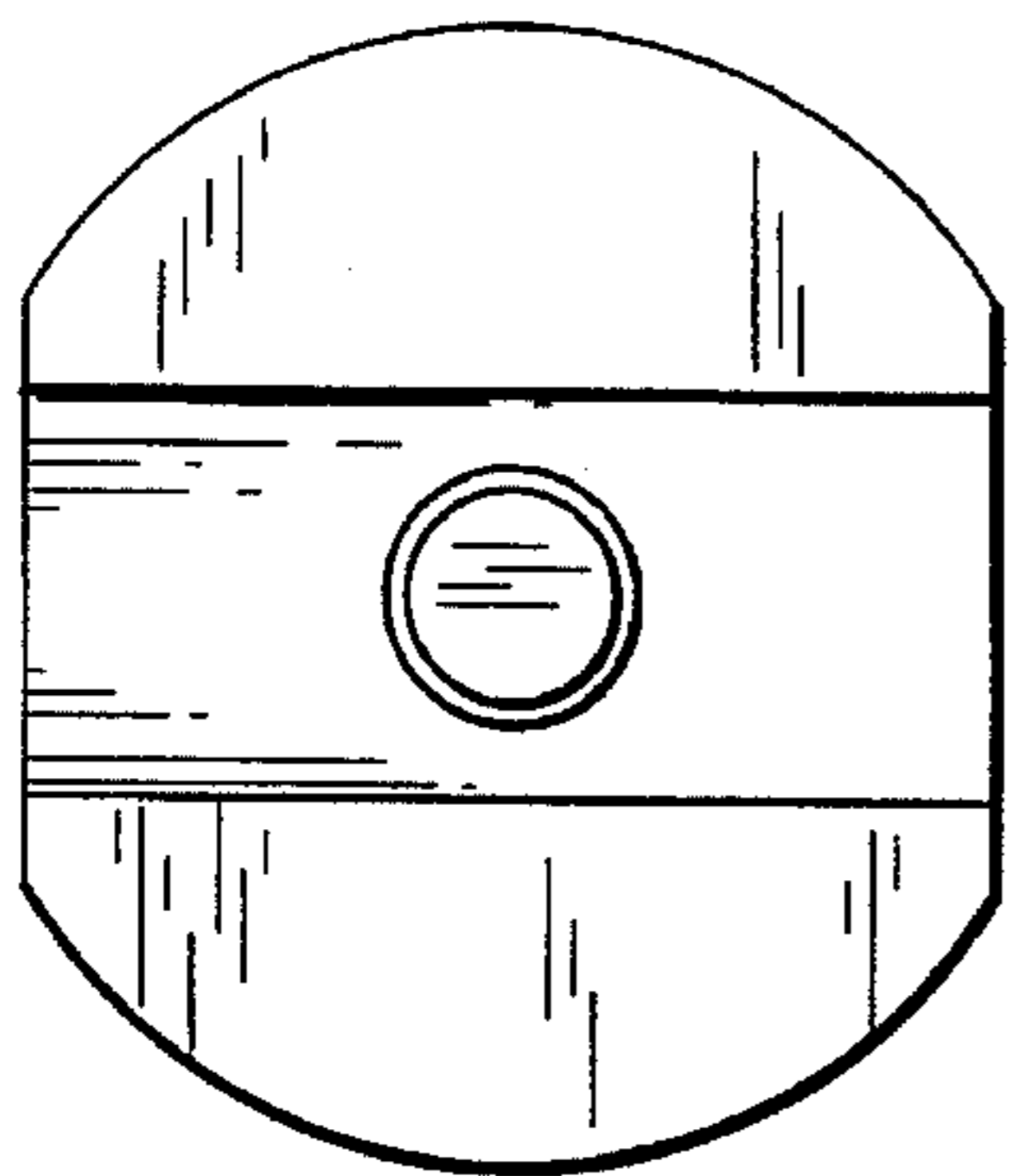


Fig. 13

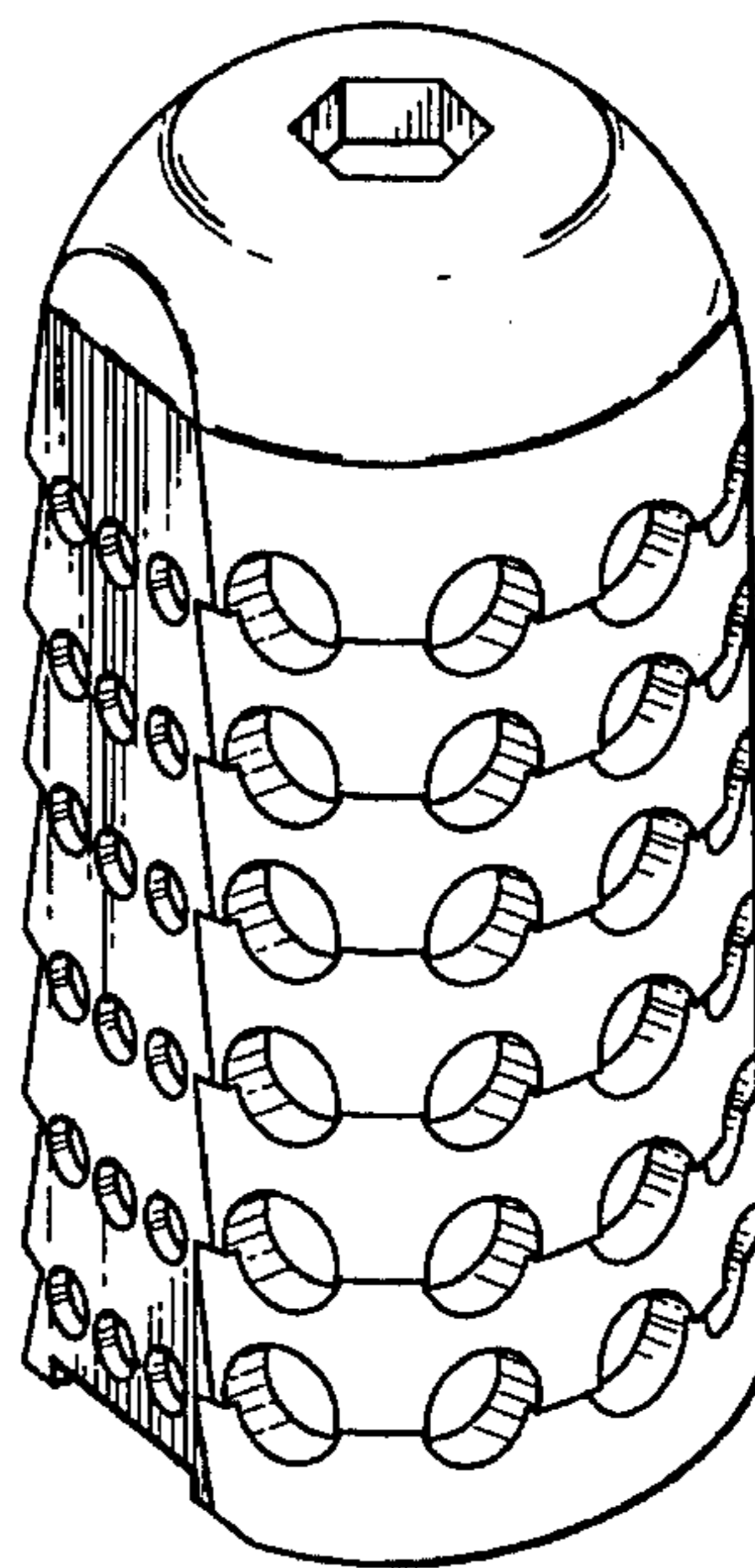


Fig. 14

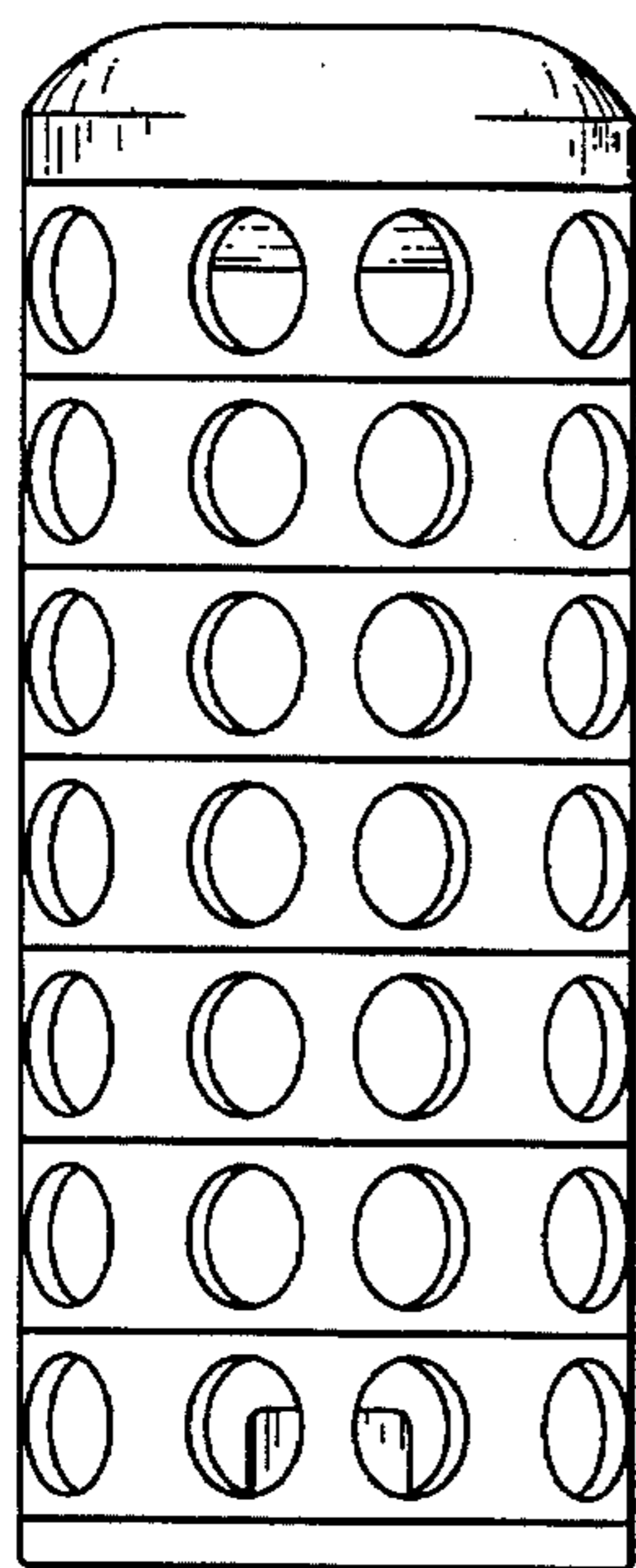


Fig. 15

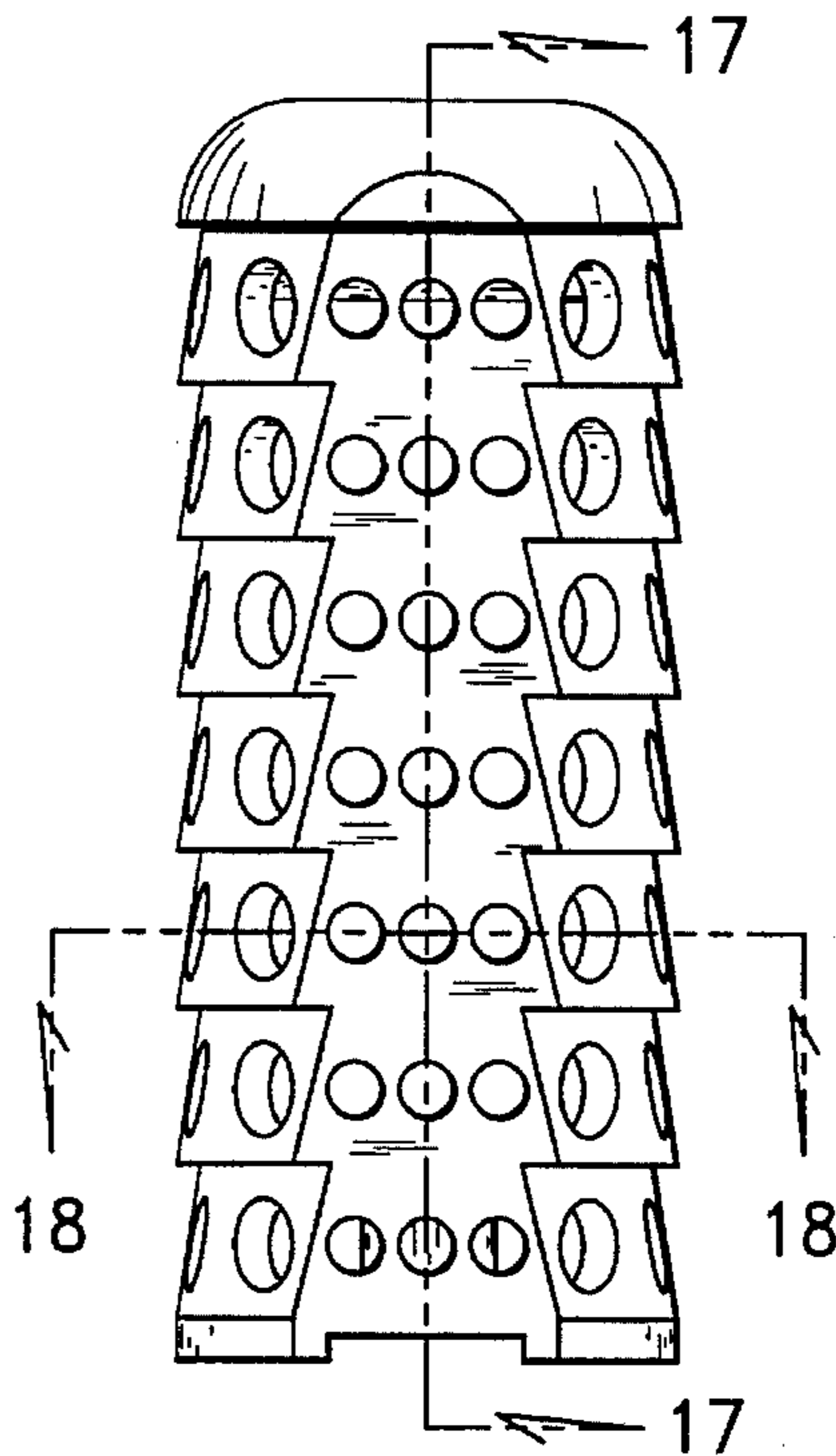


Fig. 16

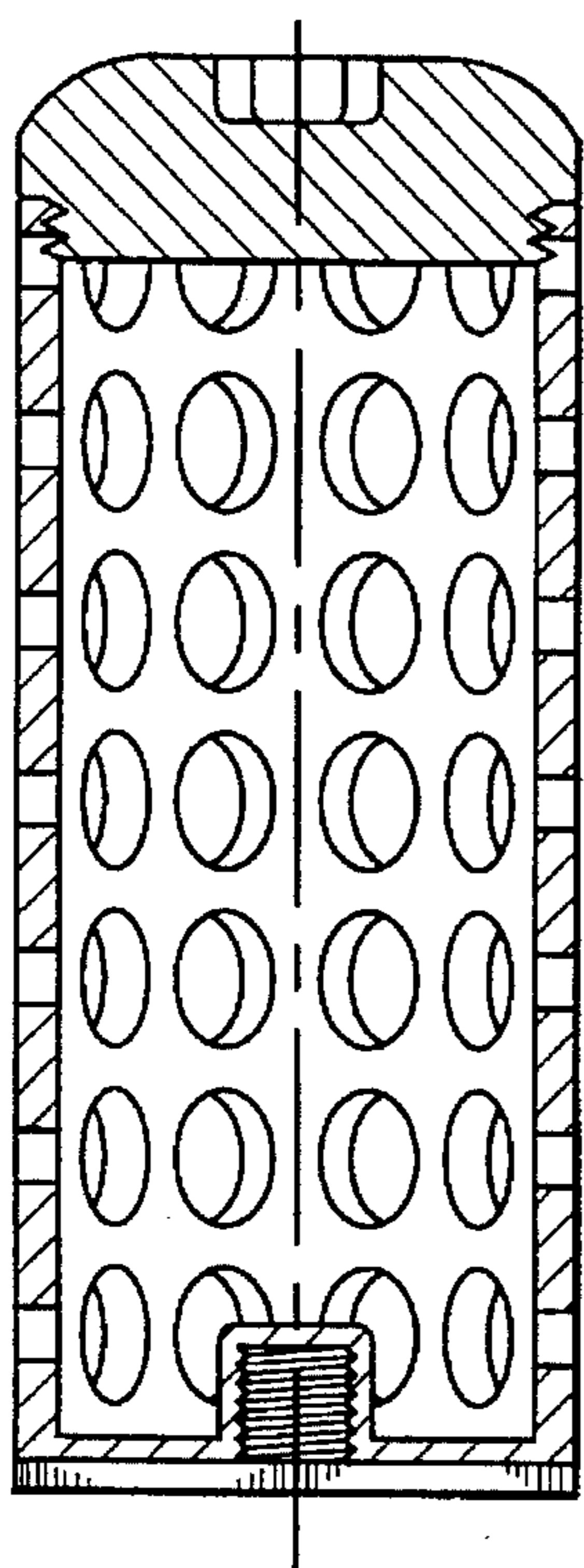


Fig. 17

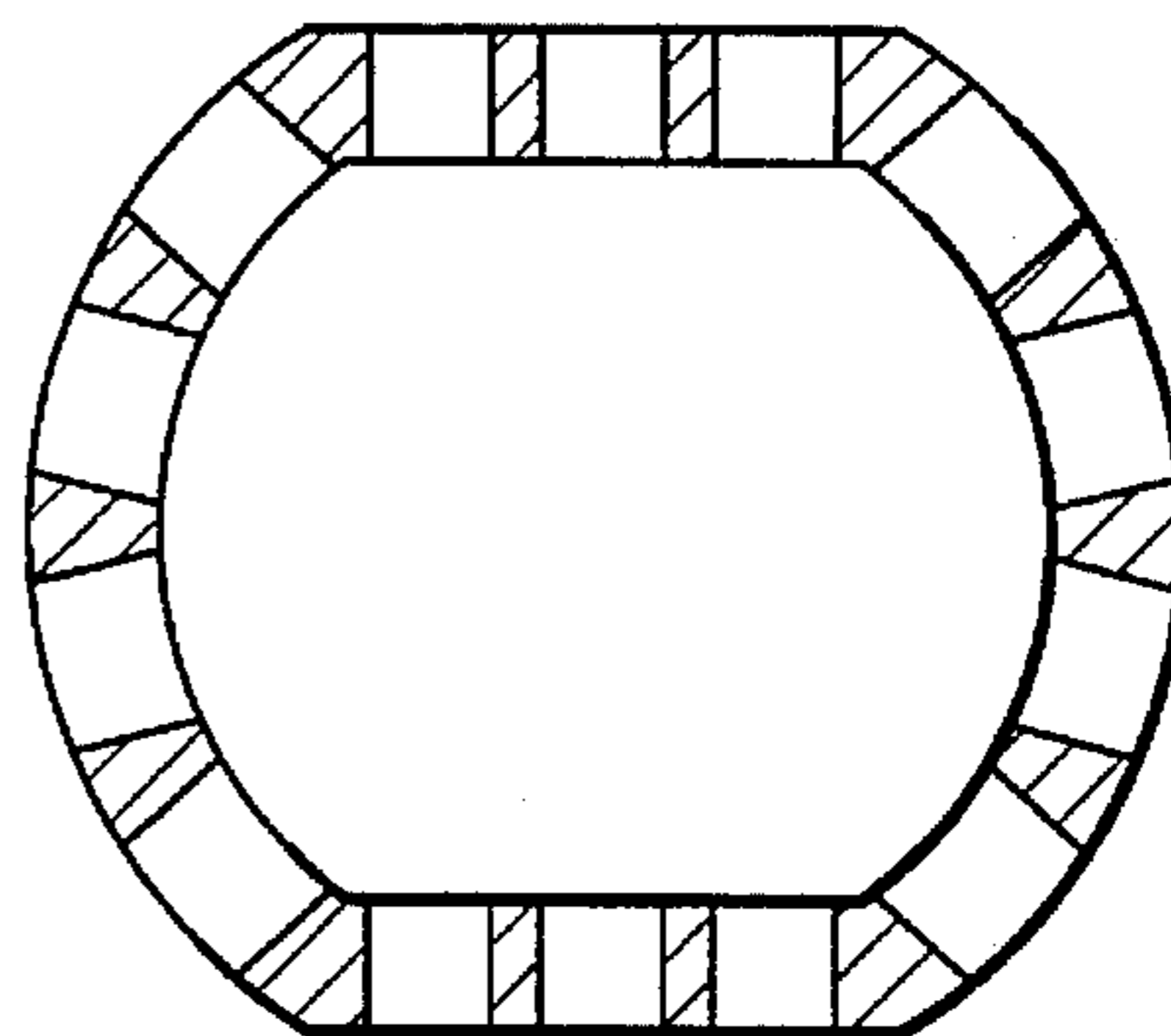


Fig. 18

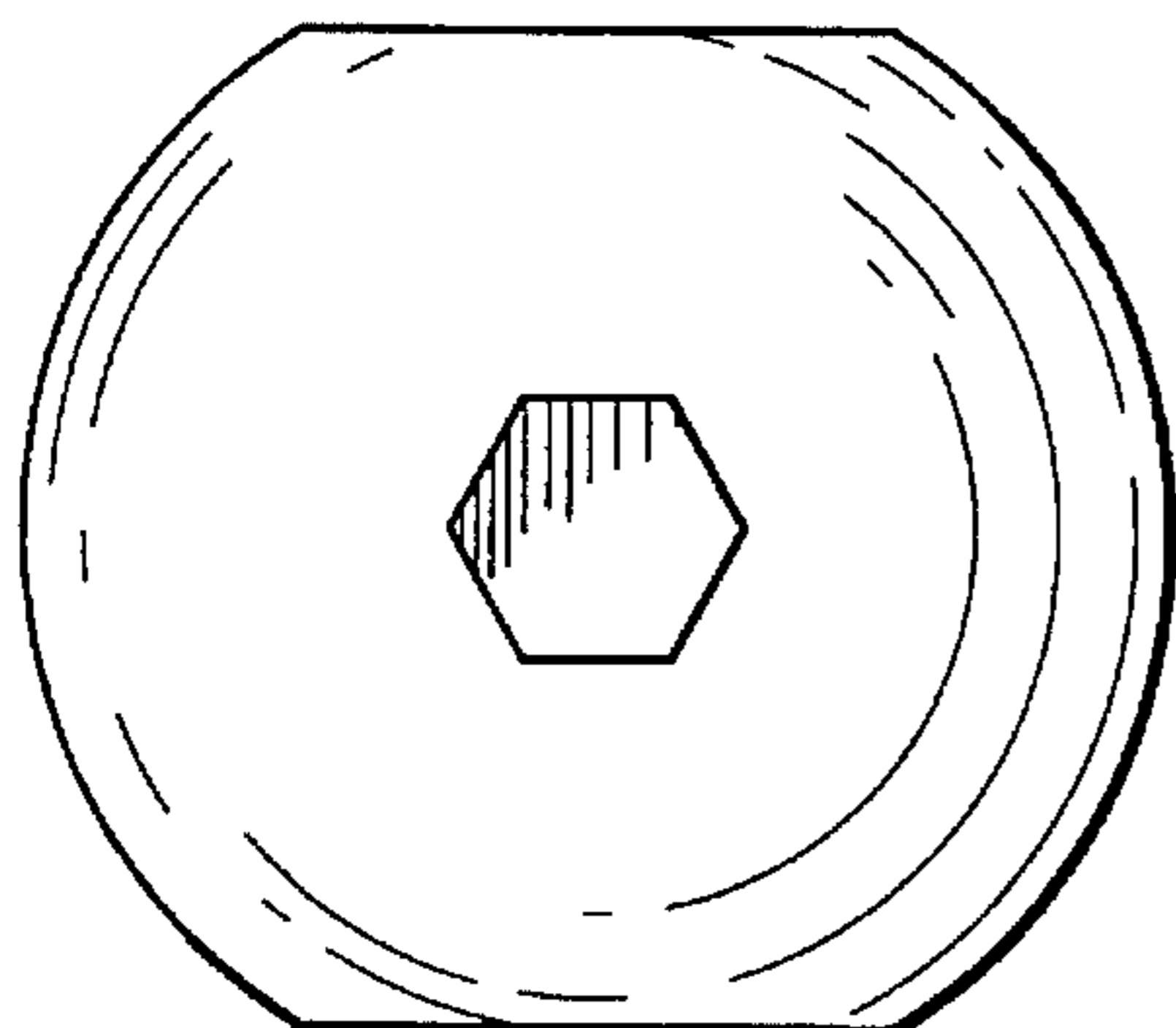


Fig. 19

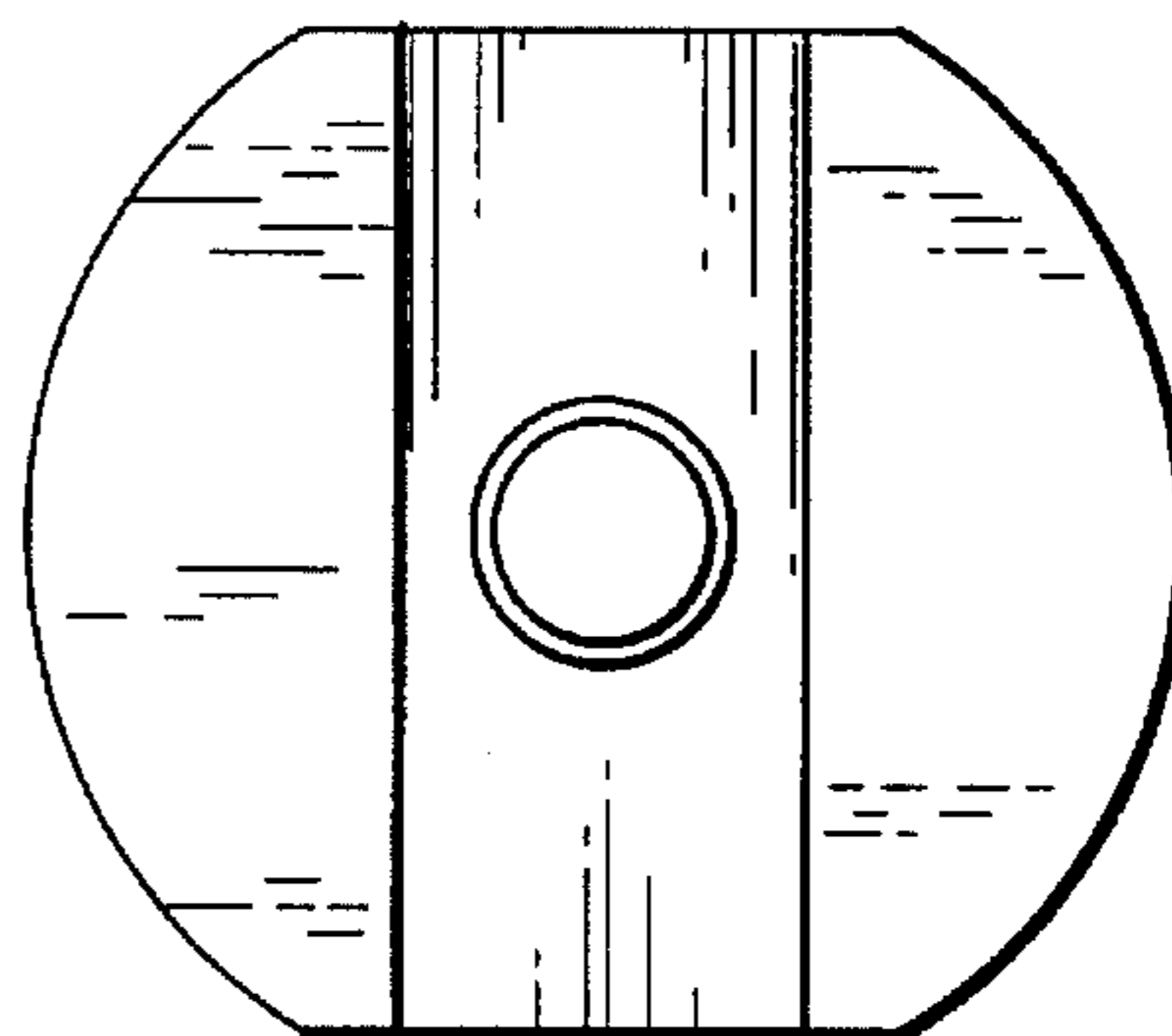


Fig. 20

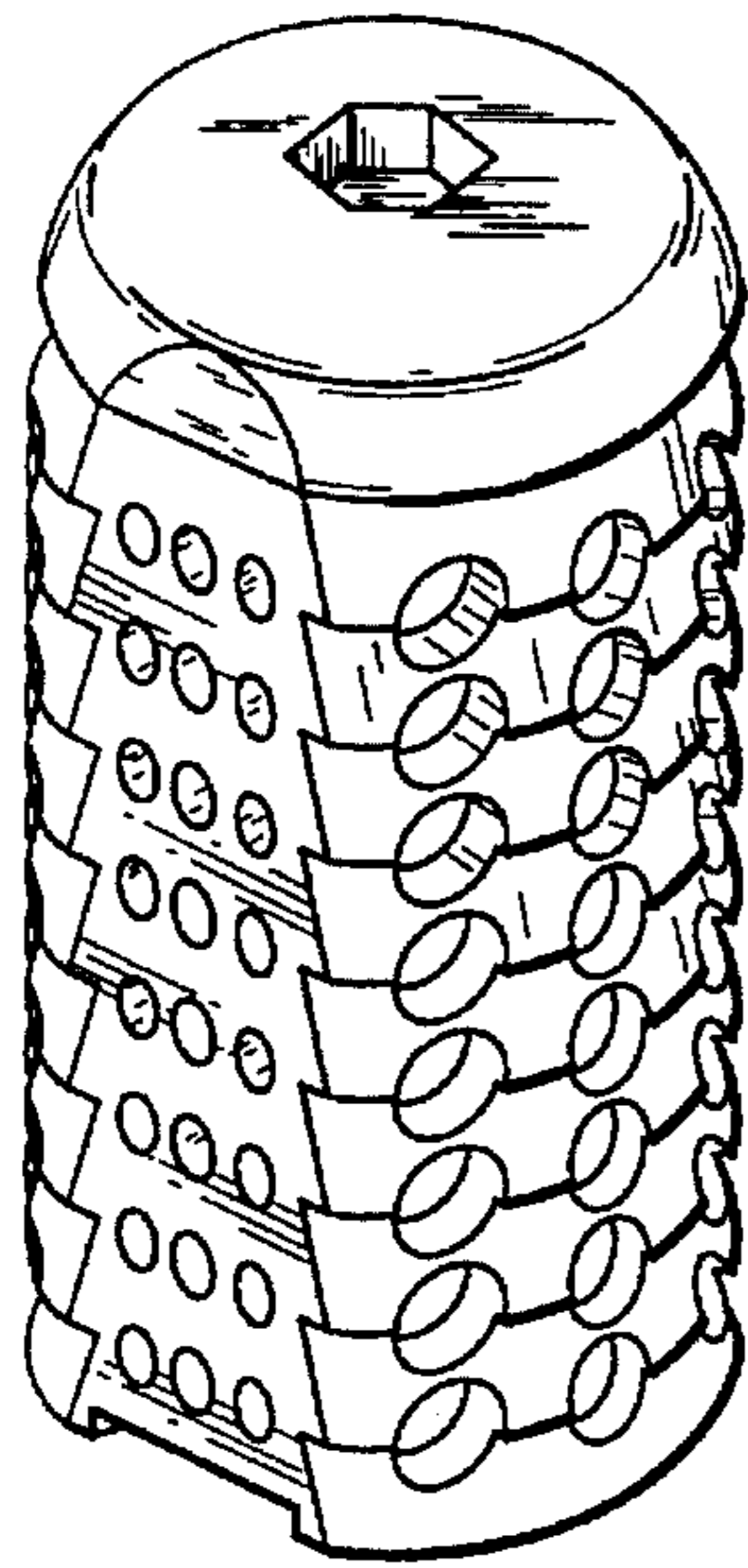


Fig. 21

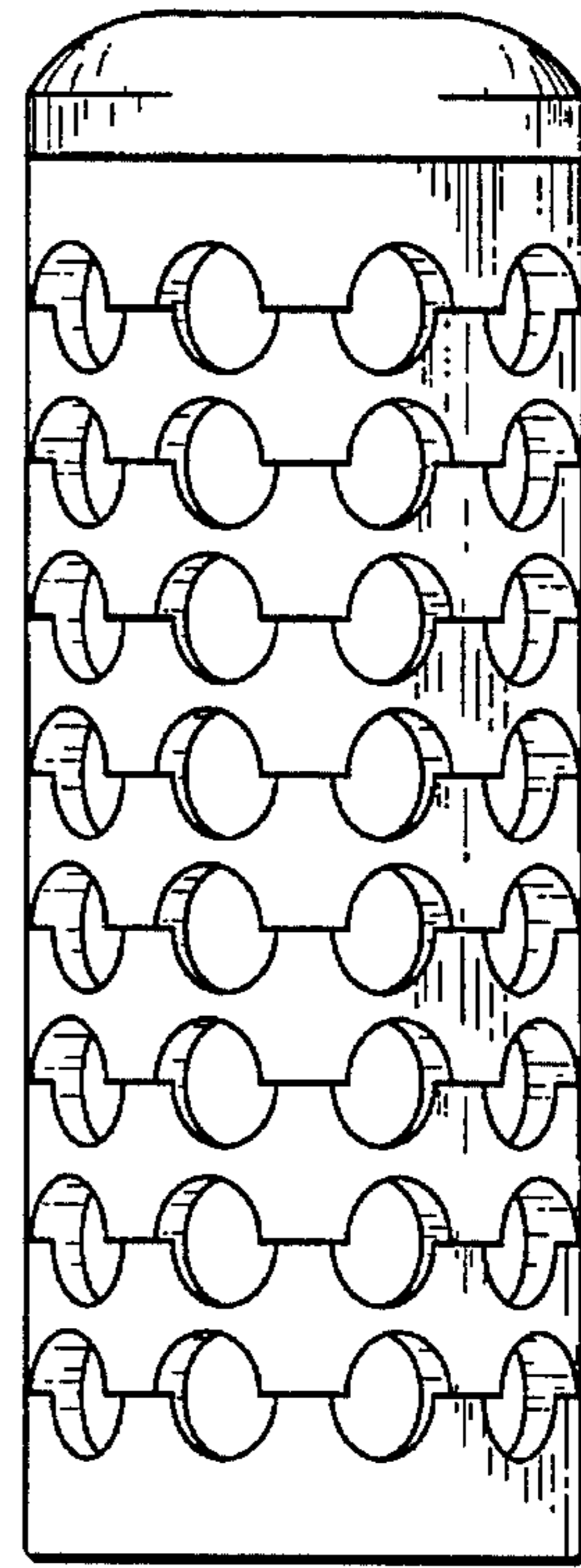


Fig. 22

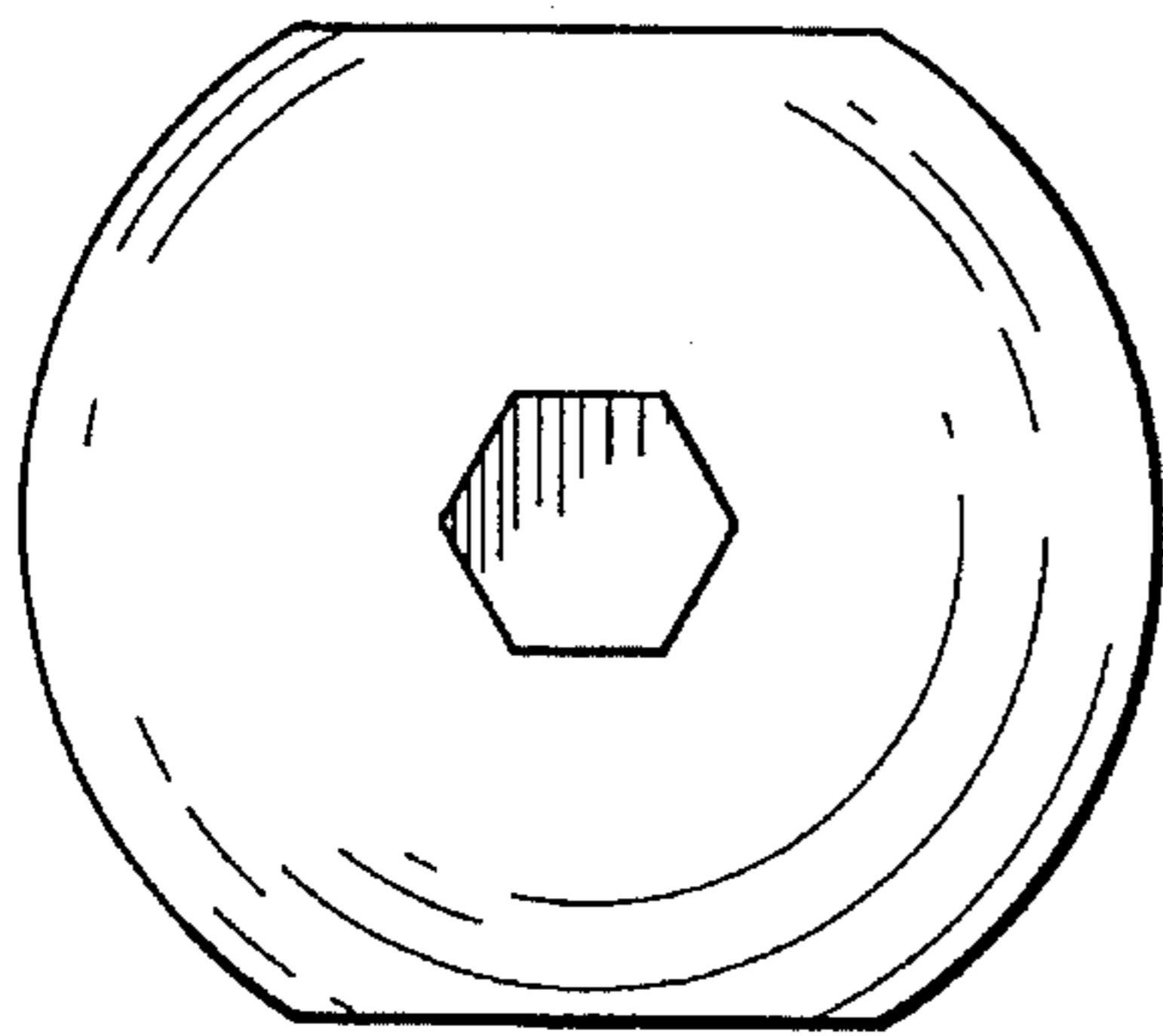


Fig. 23

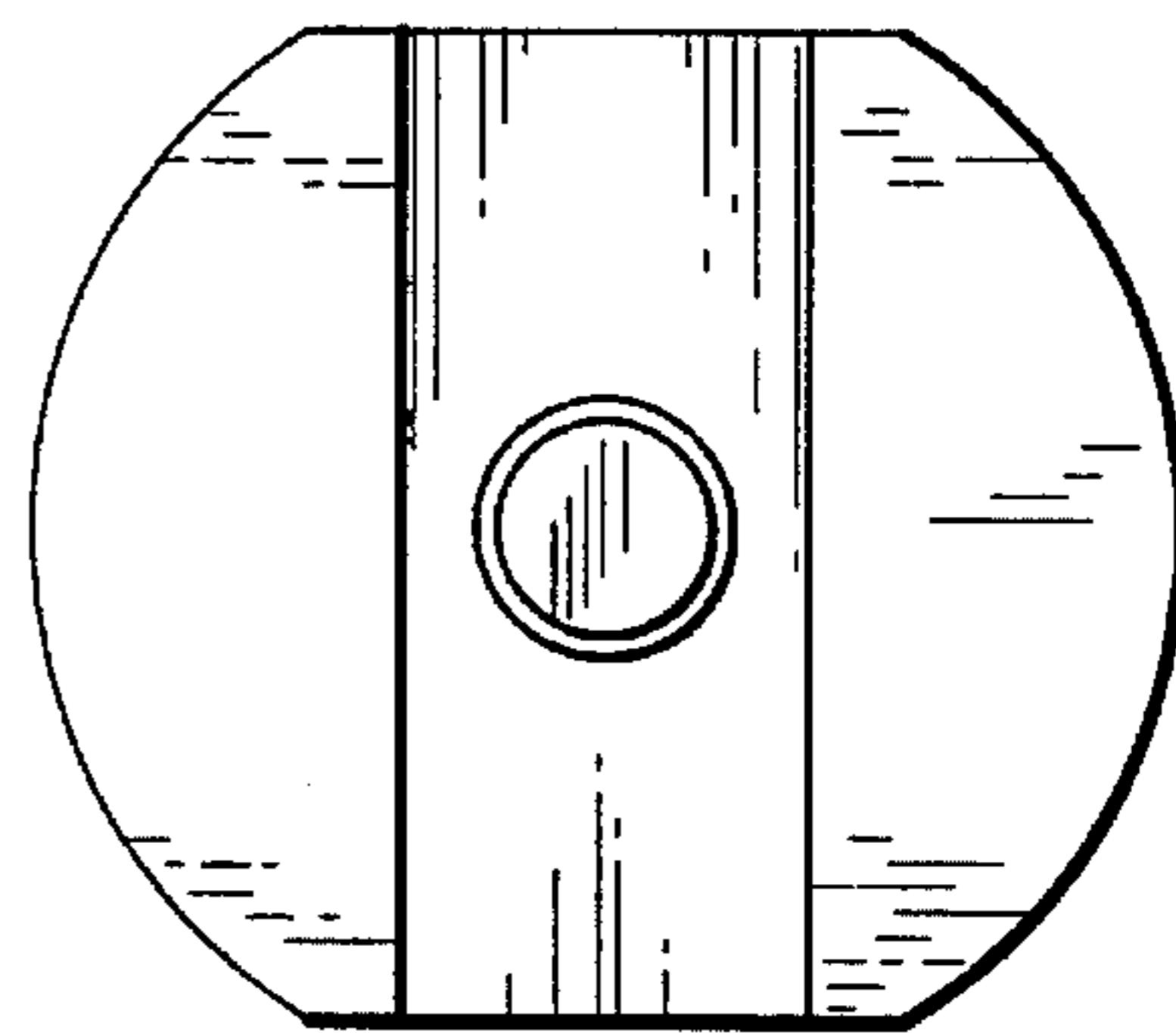


Fig. 24

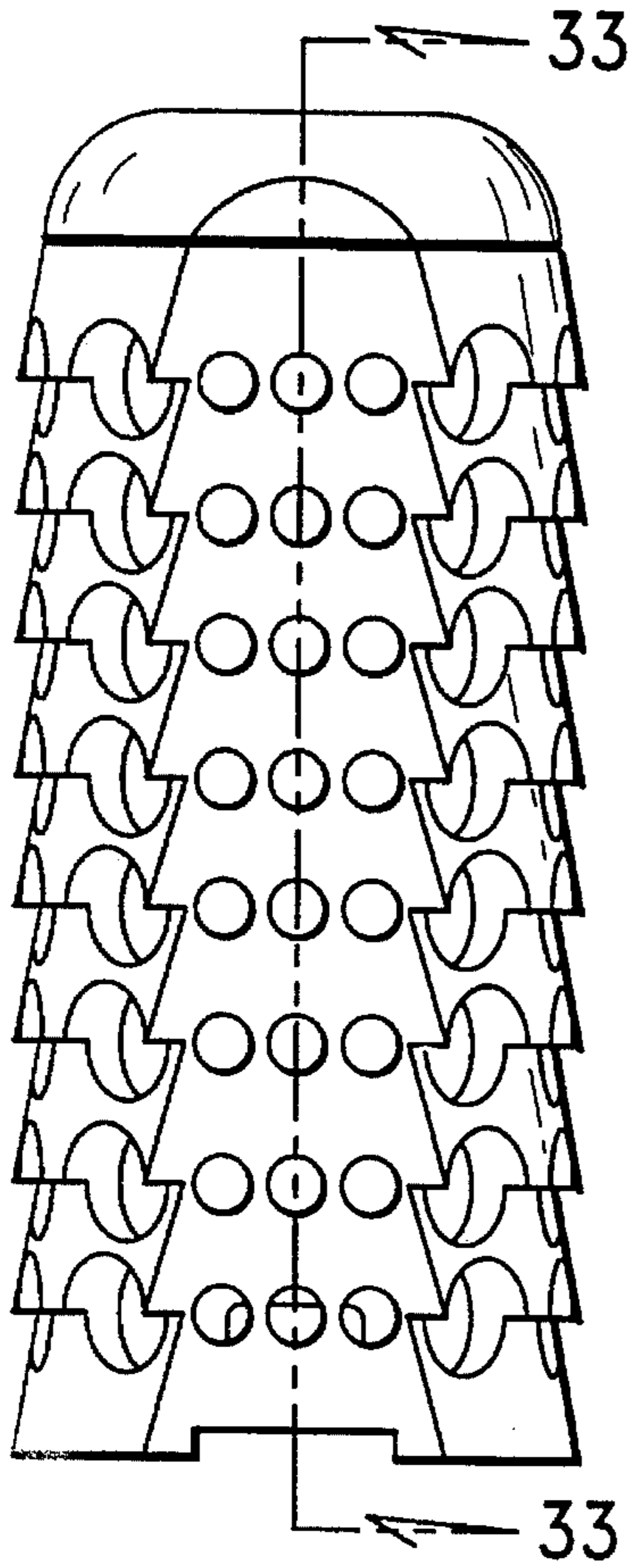


Fig. 25

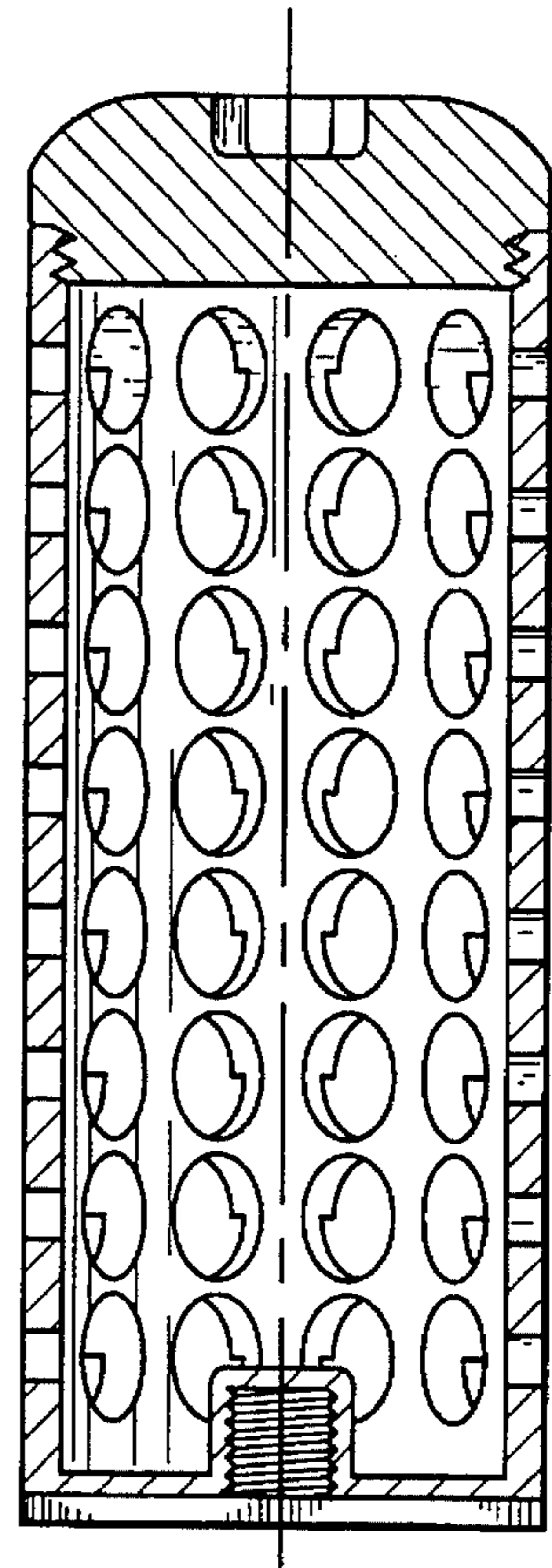


Fig. 26