



US00D427152S

# United States Patent [19]

[11] Patent Number: Des. 427,152

Black et al.

[45] Date of Patent: \*\* Jun. 27, 2000

## [54] CABLE SPLICE ENCLOSURE

[75] Inventors: **Michael L. Black**, Cedar Park; **Jenny L. Blankinship**, Georgetown, both of Tex.

[73] Assignee: **3M Innovative Properties Company**, St. Paul, Minn.

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

[21] Appl. No.: **29/100,047**

[22] Filed: **Jan. 27, 1999**

[51] LOC (7) Cl. .... **13-03**

[52] U.S. Cl. .... **D13/156**

[58] Field of Search ..... D13/156; 174/92, 174/93, 73.1, 138 F, 135

## [56] References Cited

### U.S. PATENT DOCUMENTS

4,879,436	11/1989	Braham	174/92
5,322,973	6/1994	Dagan	174/92
5,606,150	2/1997	Radliff et al.	174/92
5,675,124	10/1997	Stough et al.	174/65 G
5,824,961	10/1998	Burek et al.	174/135

Primary Examiner—Joel Sincavage

Attorney, Agent, or Firm—John A. Fortkort

## [57] CLAIM

The ornamental design for a cable splice enclosure, as shown and described.

## DESCRIPTION

FIG. 1 is a top view of a first embodiment of the present invention;

FIG. 2 is a bottom view of the embodiment of FIG. 1;

FIG. 3 is a front view of the embodiment of FIG. 1; the rear view is a mirror image of FIG. 3;

FIG. 4 is a left side view of the embodiment of FIG. 3;

FIG. 5 is a right side view of the embodiment of FIG. 3; FIG. 6 is a perspective view of the embodiment of FIG. 1; FIG. 7 is a cross-sectional view of the embodiment of FIG. 1, taken along the line 7—7 of FIG. 1;

FIG. 8 is a top view of a second embodiment of the present invention;

FIG. 9 is a bottom view of the embodiment of FIG. 8;

FIG. 10 is a rear view of the embodiment of FIG. 8; the front view is a mirror image of FIG. 10;

FIG. 11 is a left side view of the embodiment of FIG. 10;

FIG. 12 is a right side view of the embodiment of FIG. 10;

FIG. 13 is a perspective view of the embodiment of FIG. 8; and

FIG. 14 is a cross-sectional view of the embodiment of FIG. 8, taken along the line 14—14 of FIG. 8;

FIG. 15 is a top view of a third embodiment of the present invention;

FIG. 16 is a bottom view of the embodiment of FIG. 15;

FIG. 17 is a front view of the embodiment of FIG. 15; the rear view is a mirror image of FIG. 17; the left side view of the embodiment of FIG. 17 is identical to FIG. 12;

the right side view of the embodiment of FIG. 17 is a mirror image of FIG. 12;

FIG. 18 is a perspective view of the embodiment of FIG. 15;

the cross-sectional view of the embodiment of FIG. 15, taken along the line 14—14 of FIG. 8, is identical to FIG. 14;

FIG. 19 is a top view of a fourth embodiment of the present invention;

FIG. 20 is a bottom view of the embodiment of FIG. 19;

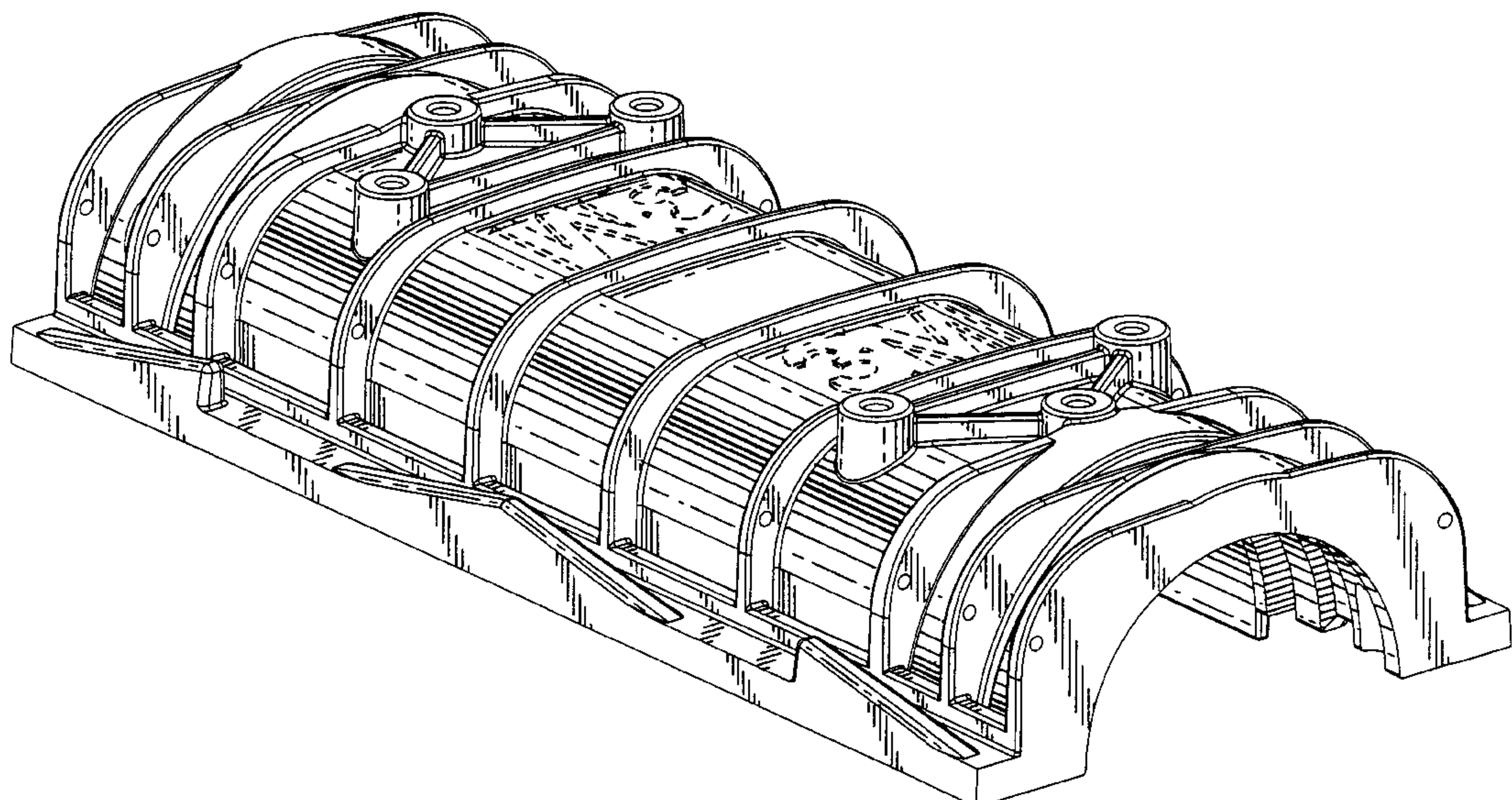
FIG. 21 is a front view of the embodiment of FIG. 19; the rear view is a mirror image of FIG. 21; the left side view of the embodiment of FIG. 21 is identical to FIG. 5; the right side view of the embodiment of FIG. 21 is a mirror image of FIG. 5; and,

FIG. 22 is a perspective view of the embodiment of FIG. 19;

the cross-sectional view of the embodiment of FIG. 19, taken along the line 7—7, is identical to FIG. 7.

The broken lines shown throughout the drawing figures defines the bounds of the claimed invention and forms no part thereof.

1 Claim, 16 Drawing Sheets



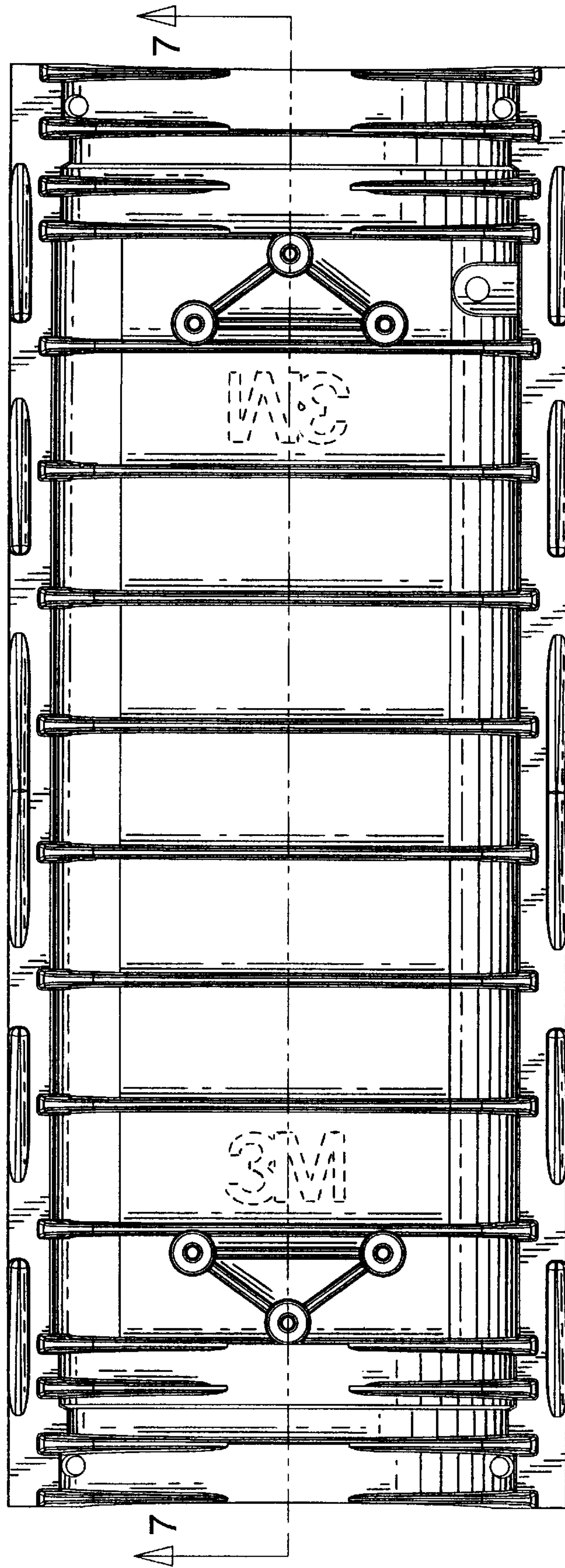


Fig. 1



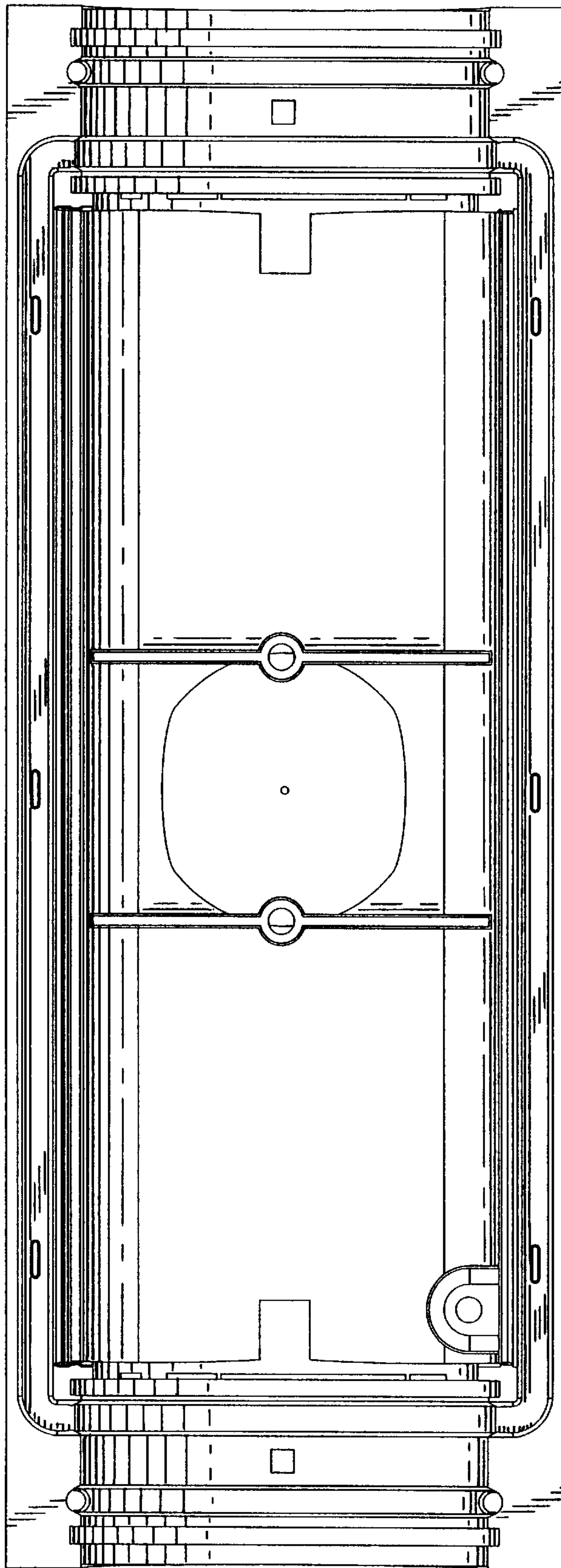


Fig. 2

Fig. 3

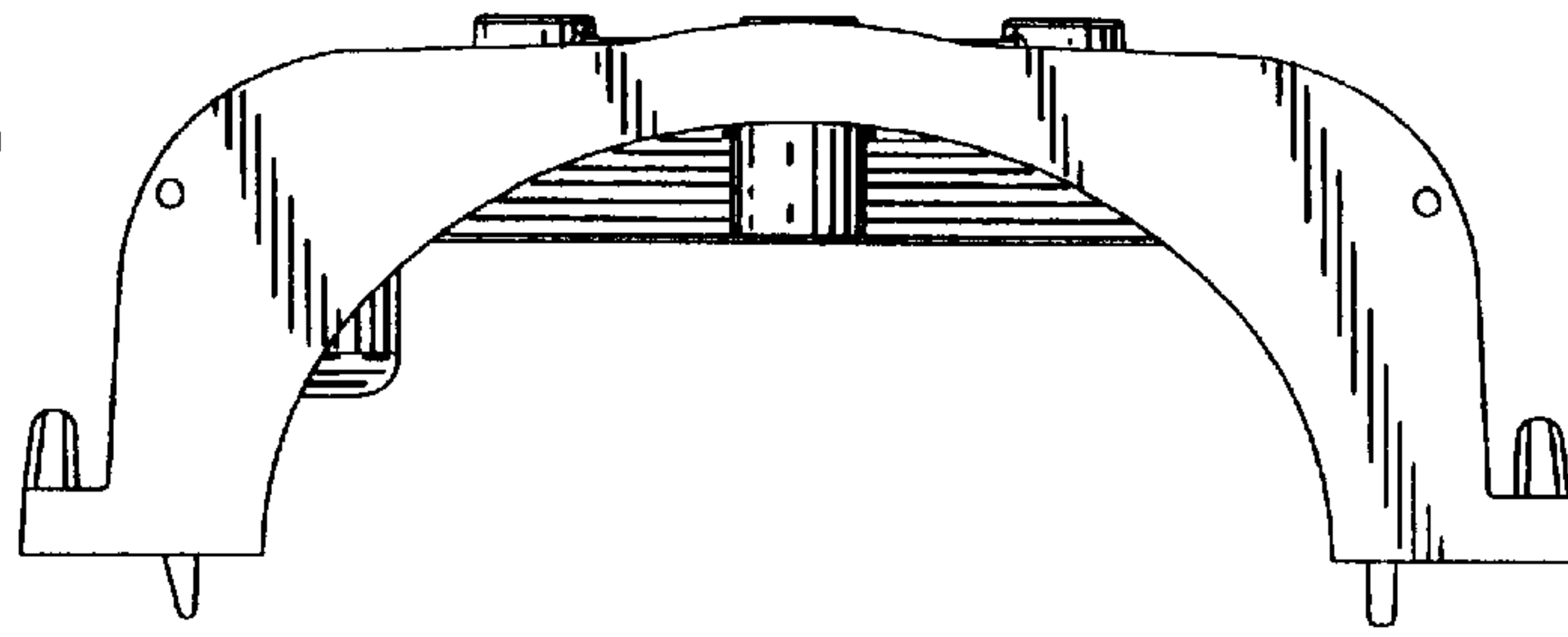


Fig. 21

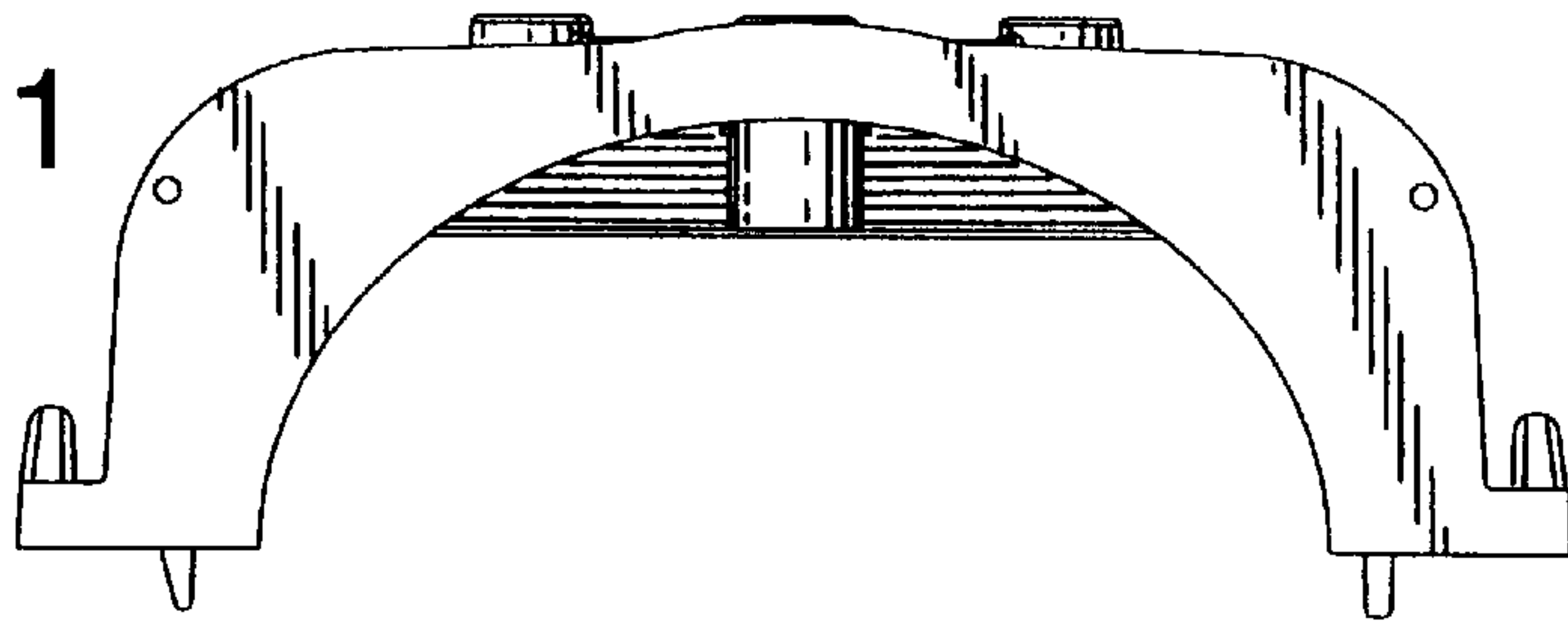


Fig. 10

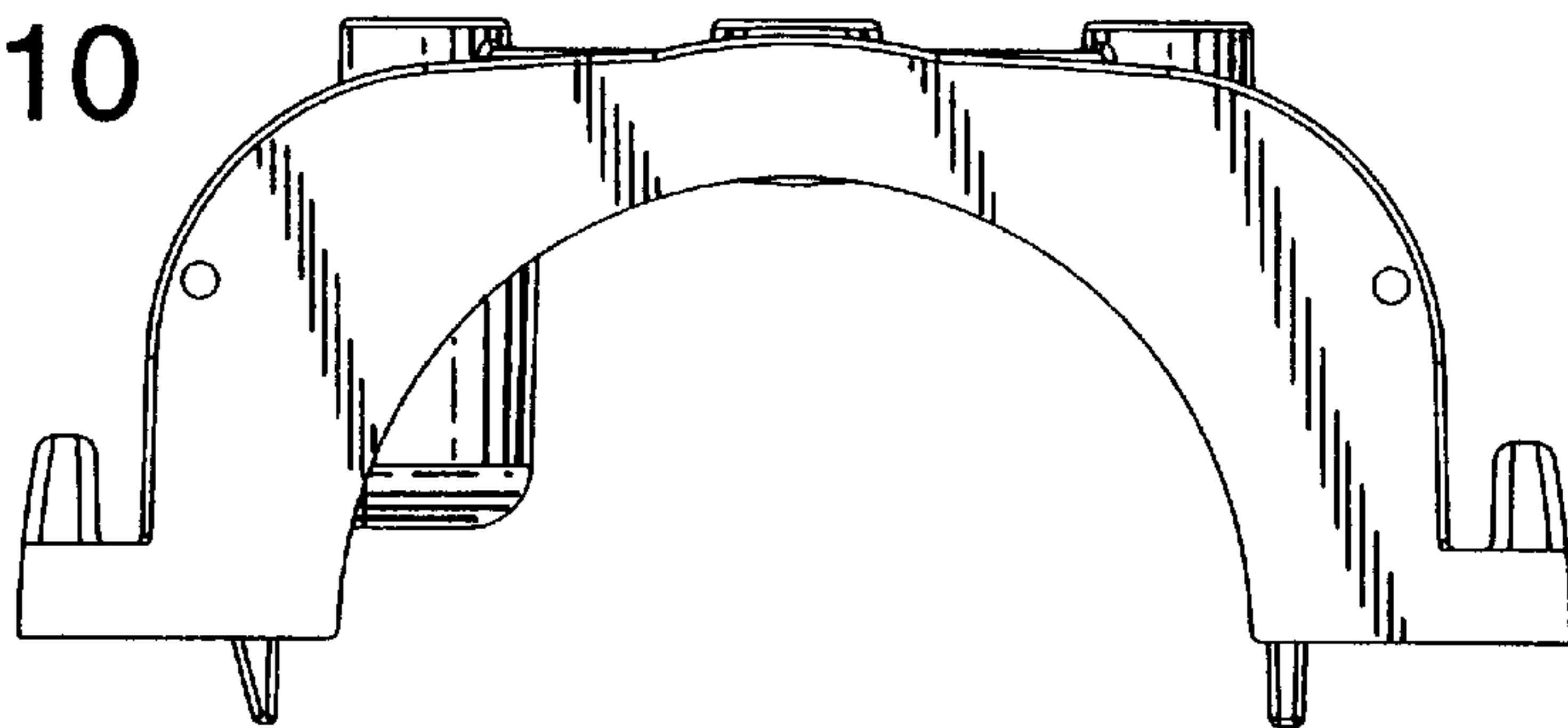
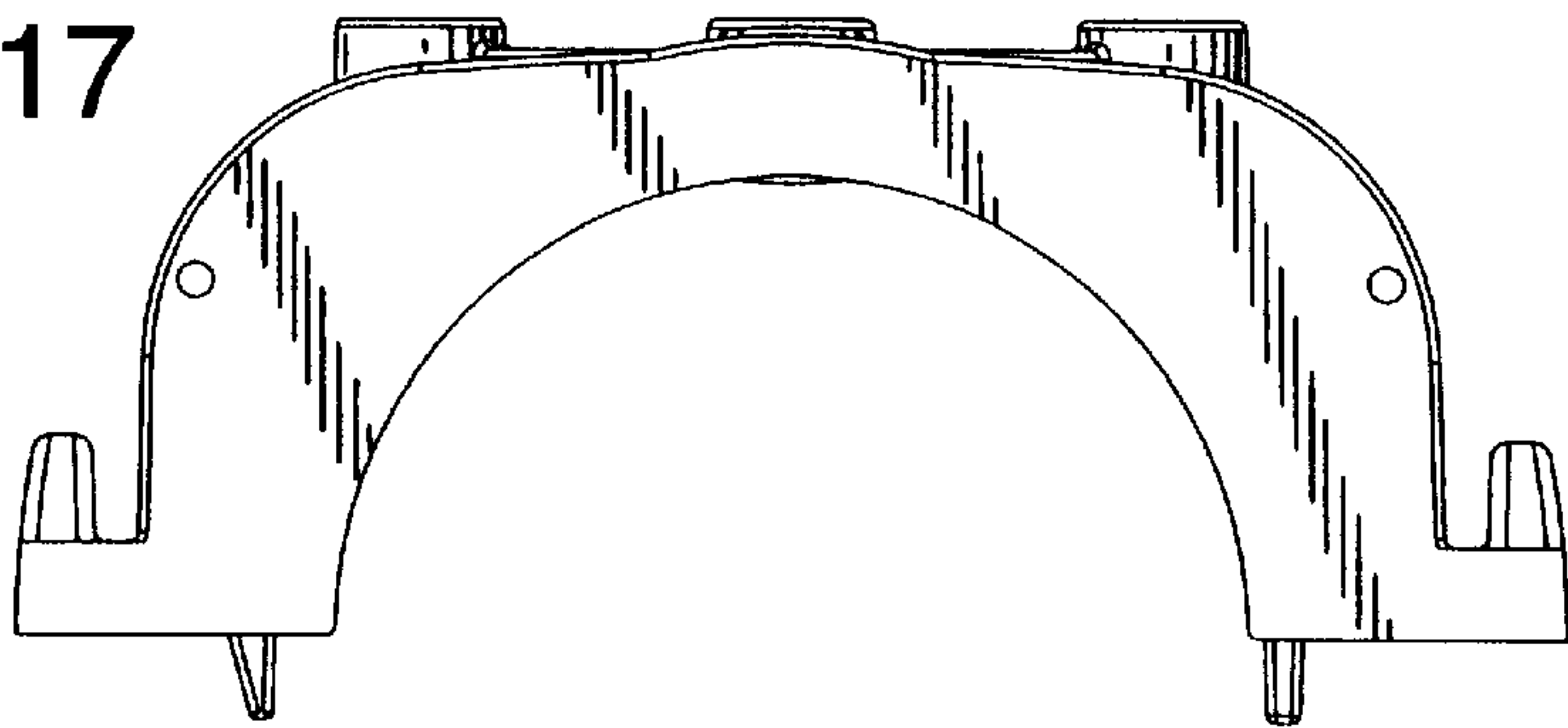


Fig. 17



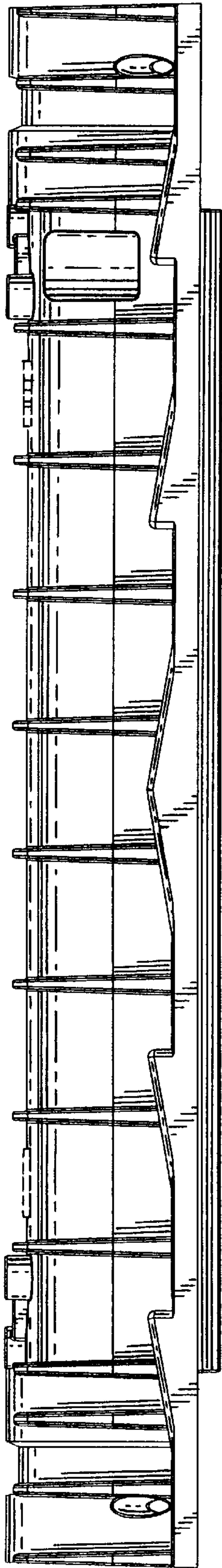


Fig. 4

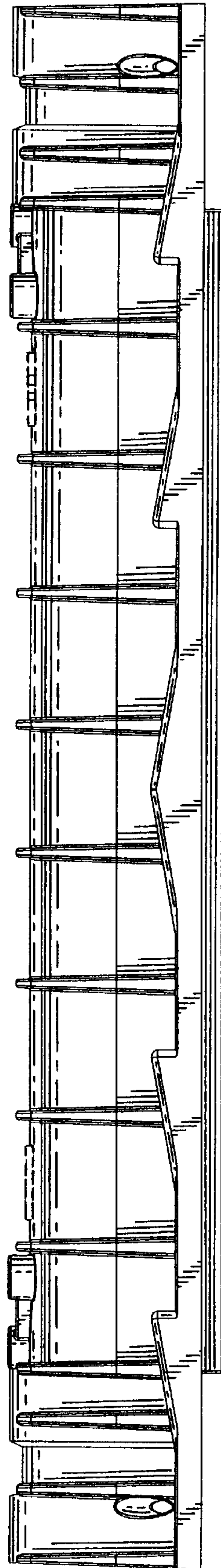


Fig. 5

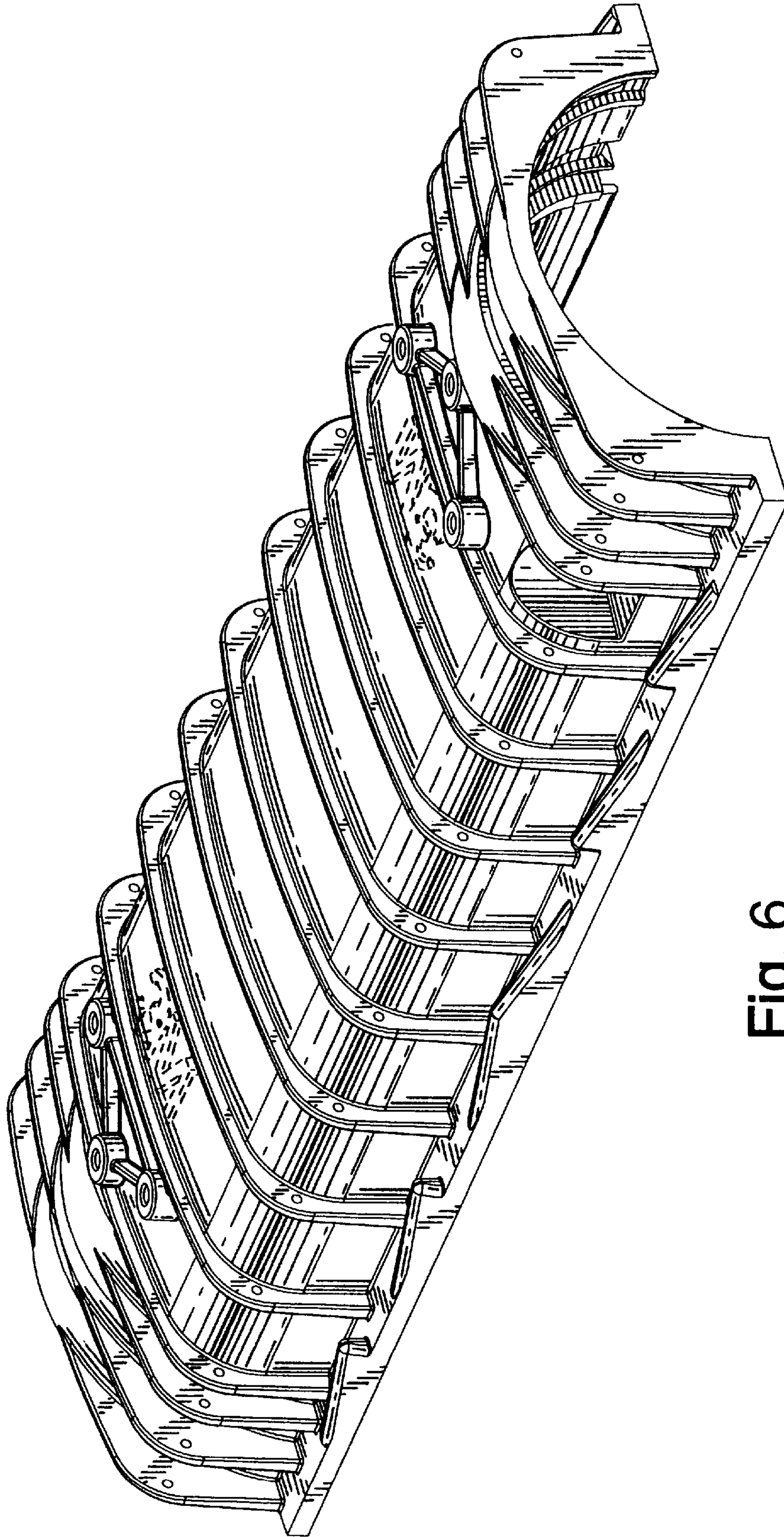


Fig. 6



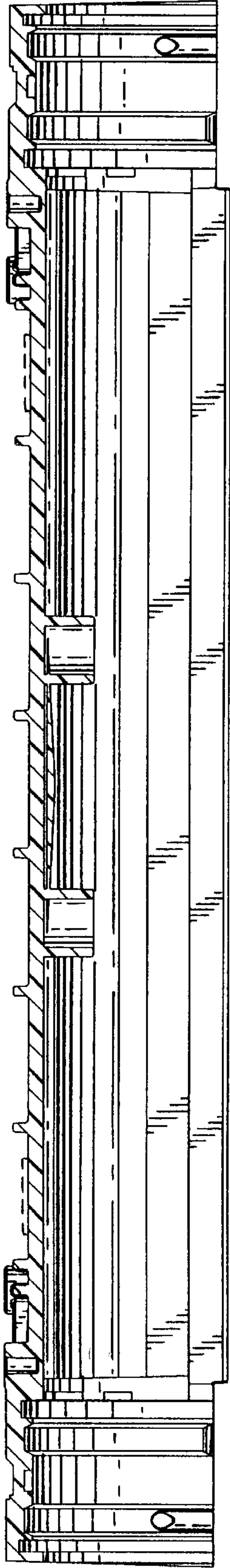


Fig. 7

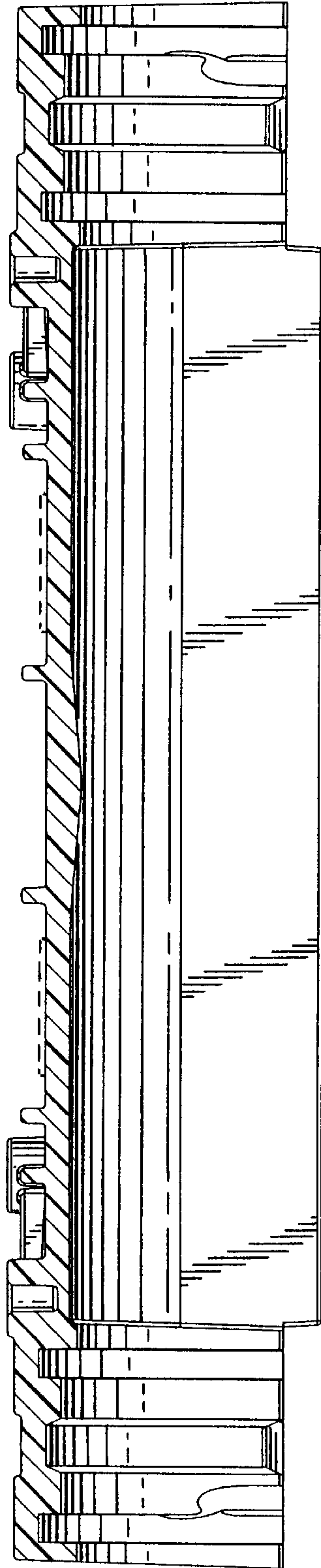


Fig. 14

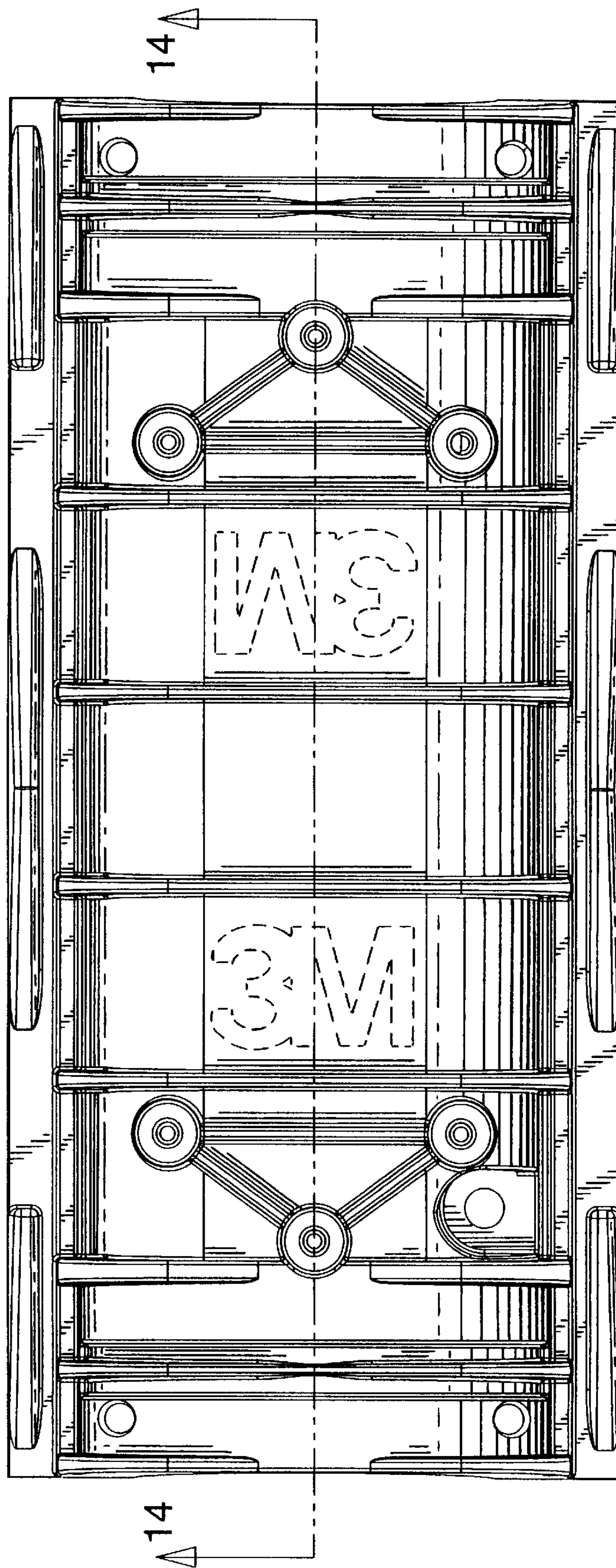


Fig. 8



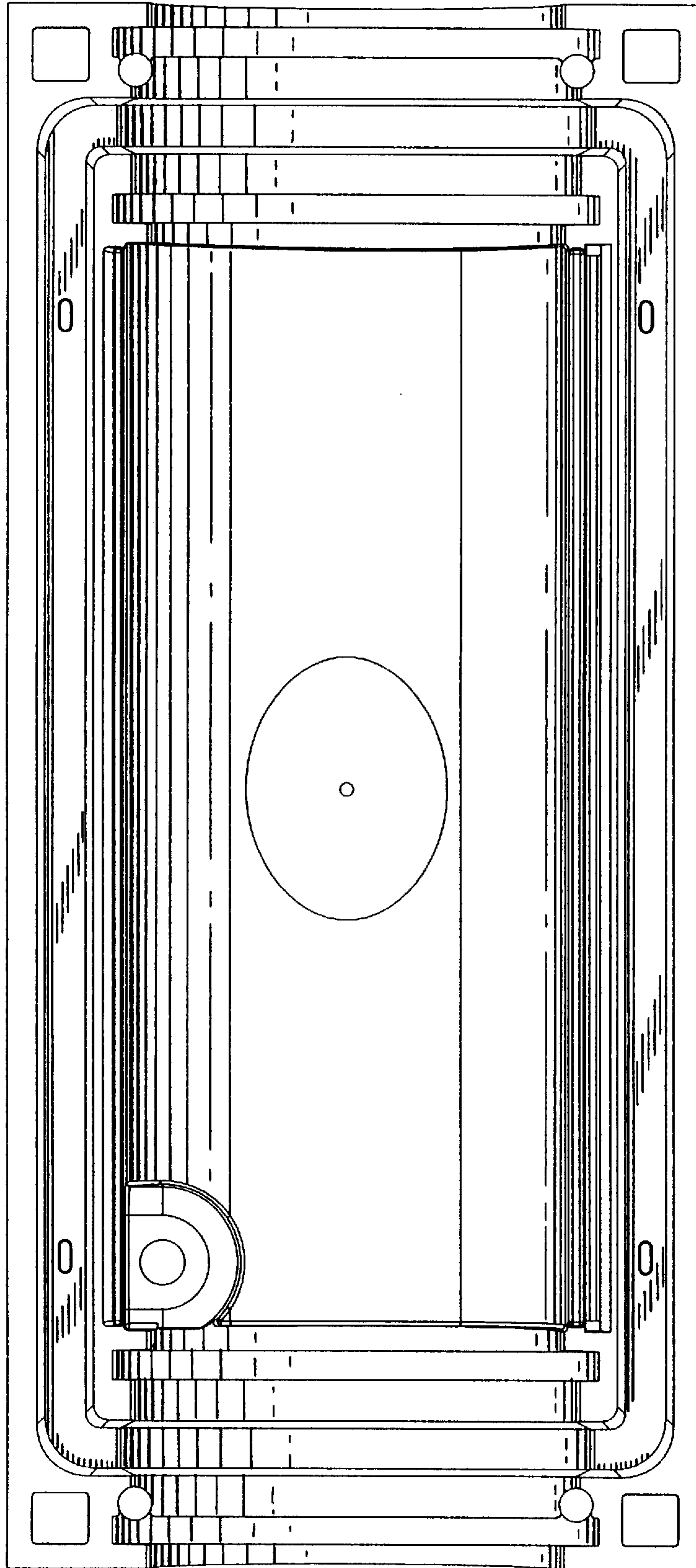


Fig. 9

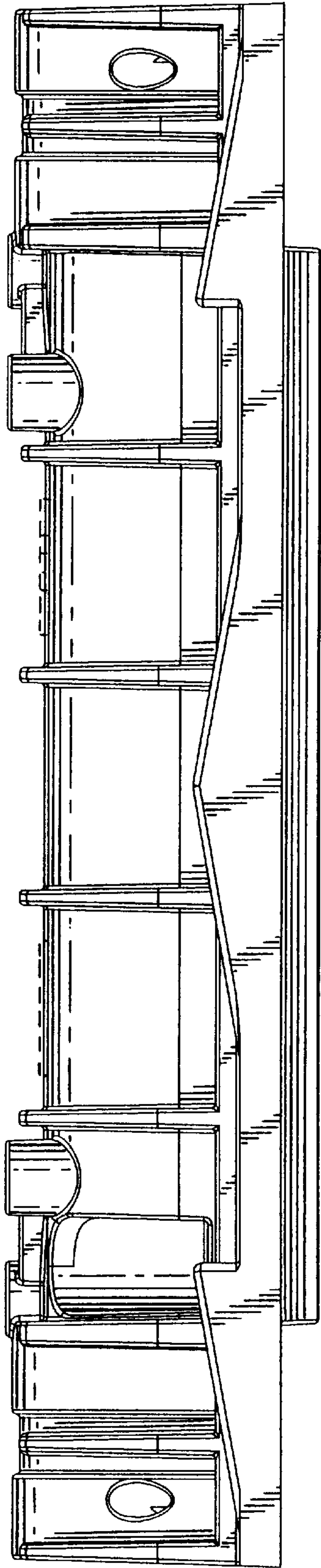


Fig. 11

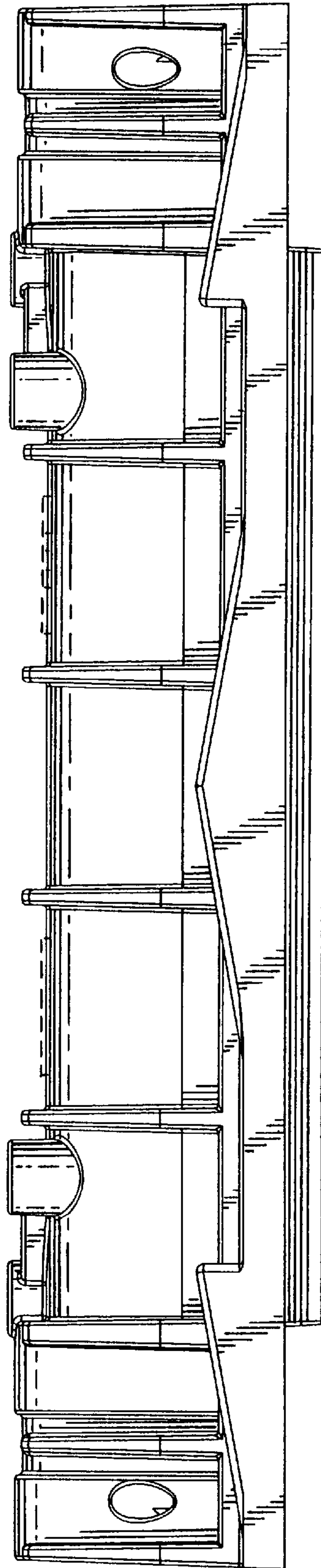


Fig. 12

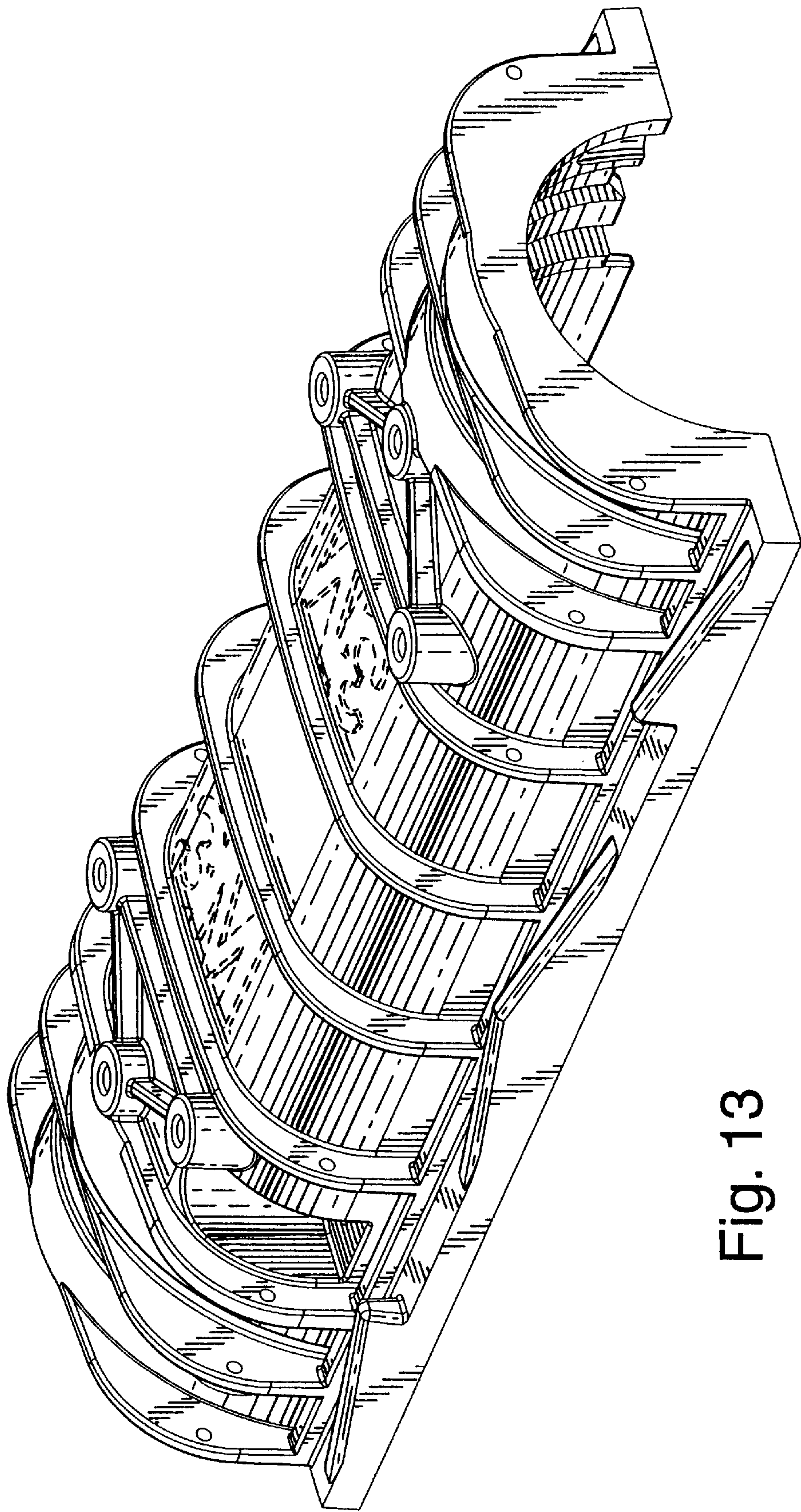


Fig. 13



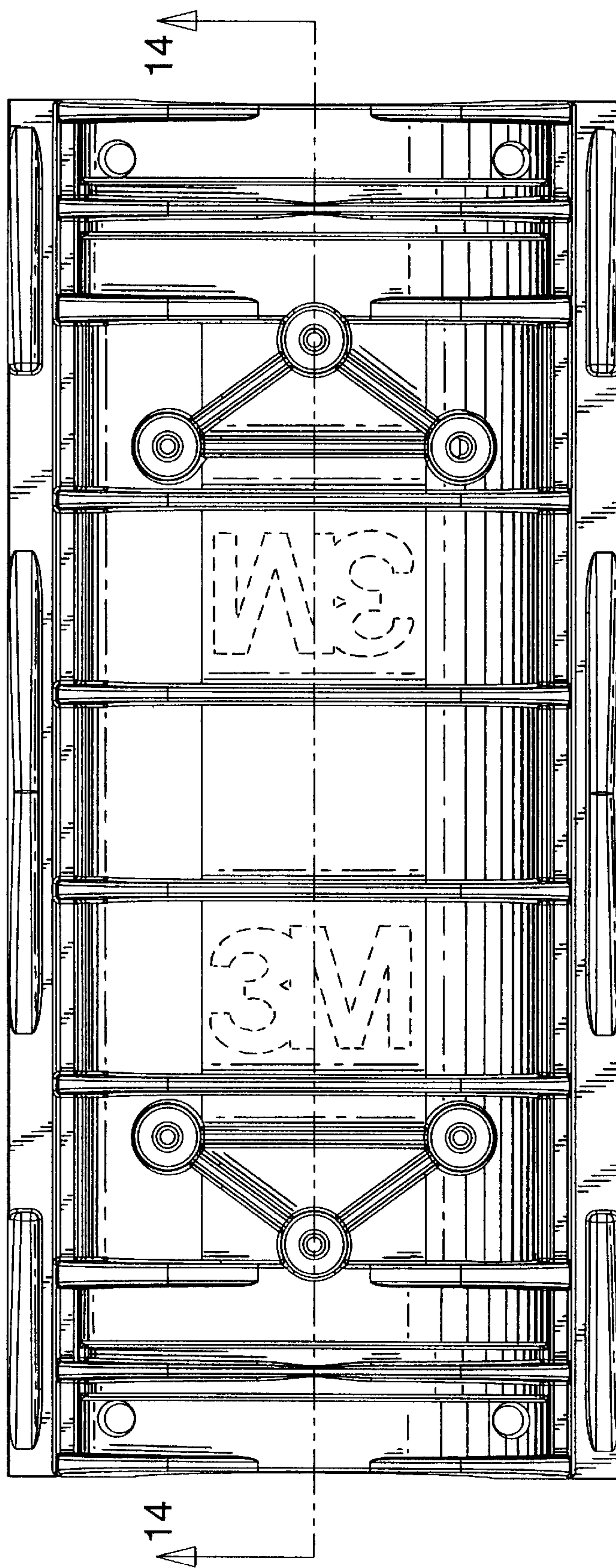


Fig. 15

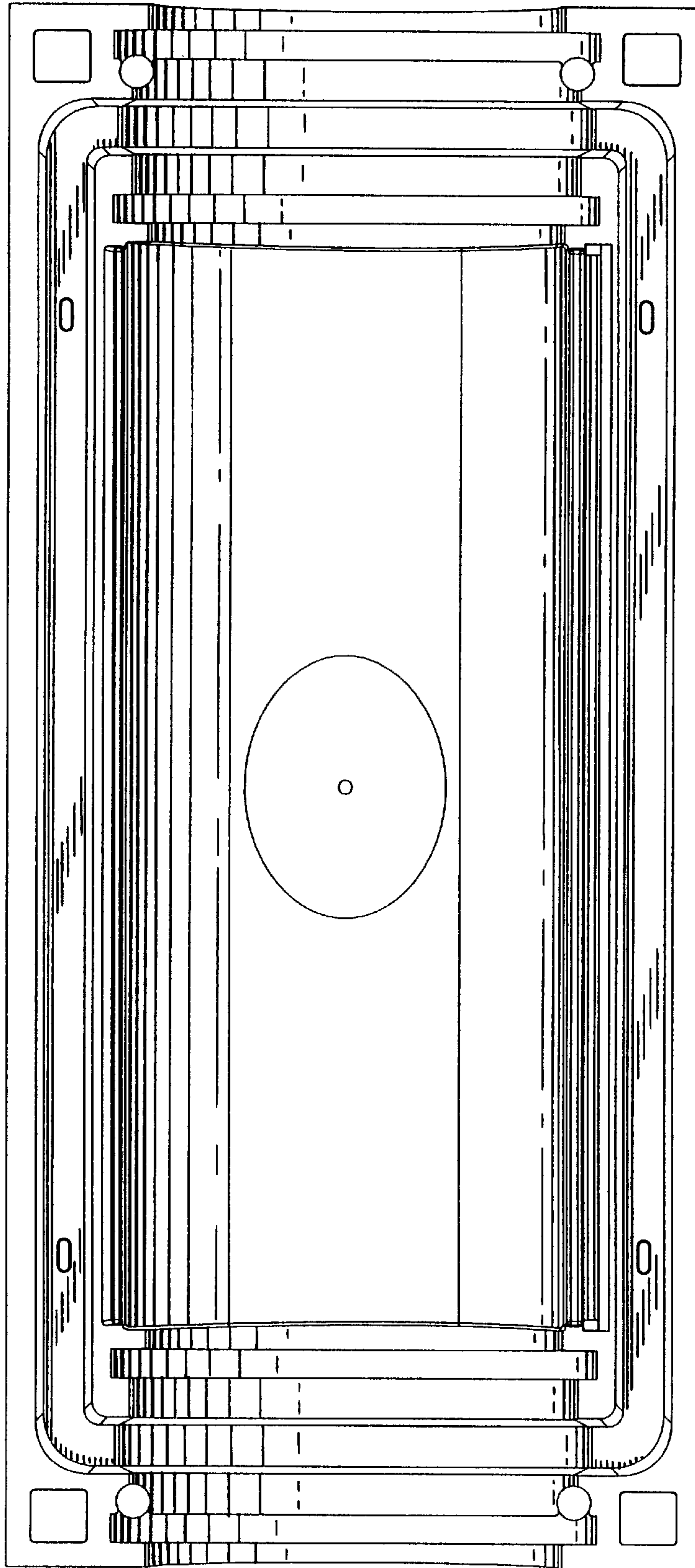


Fig. 16

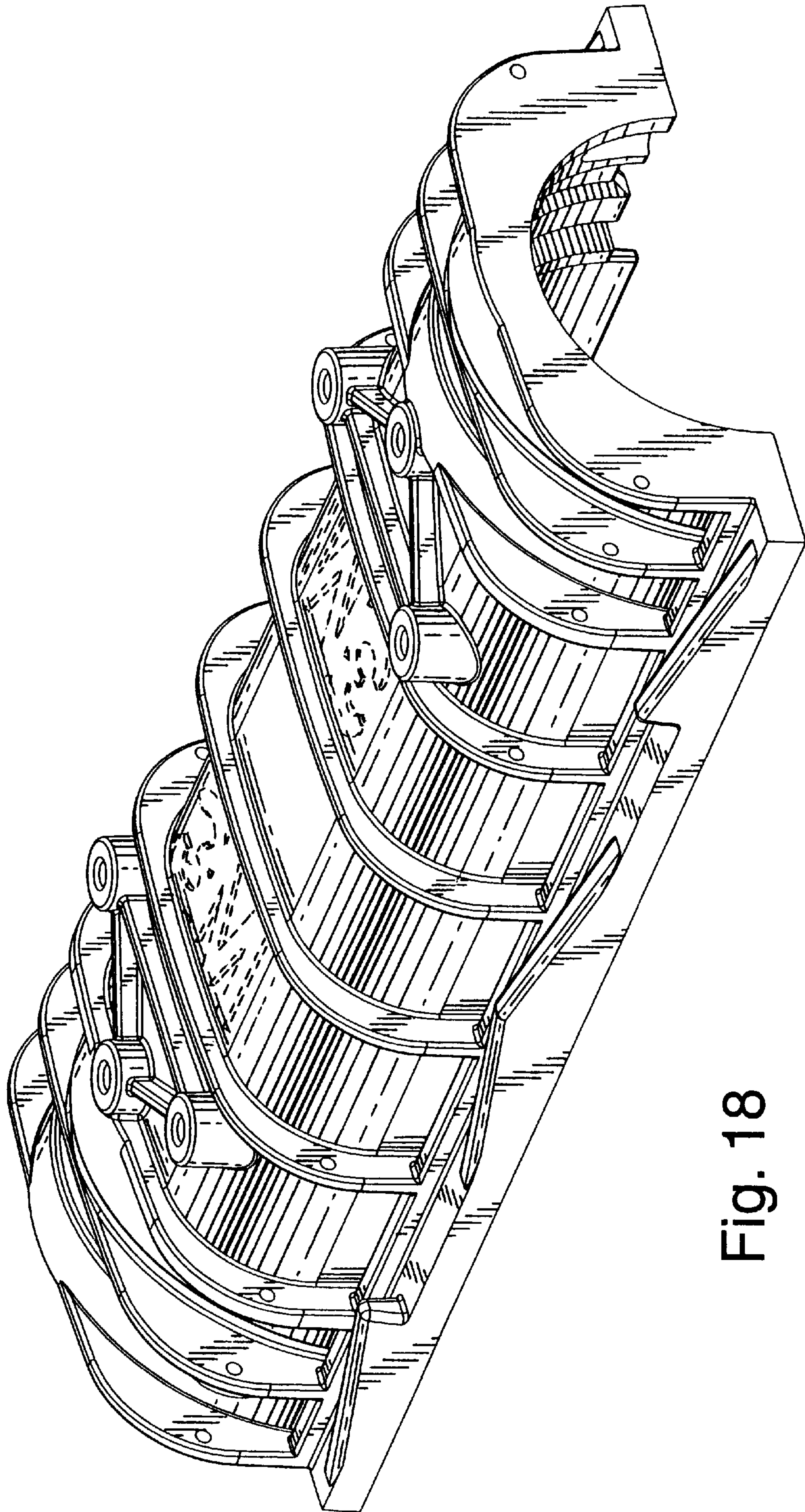


Fig. 18



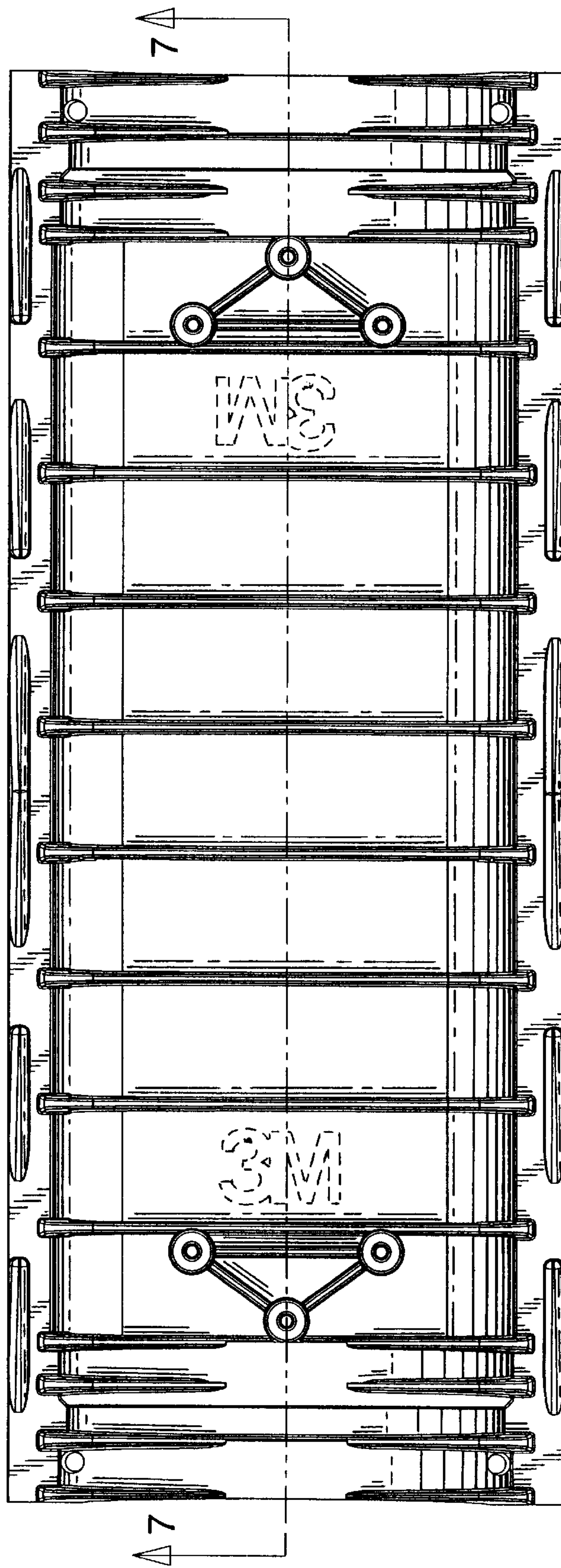


Fig. 19

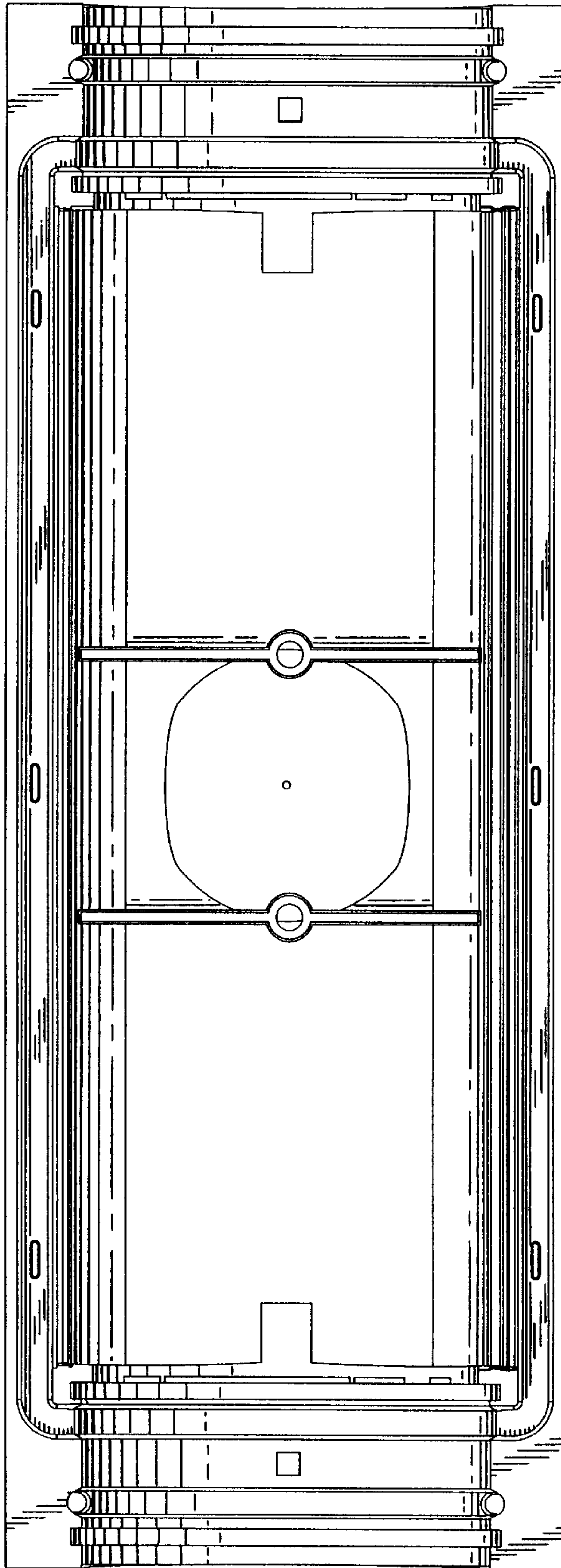


Fig. 20

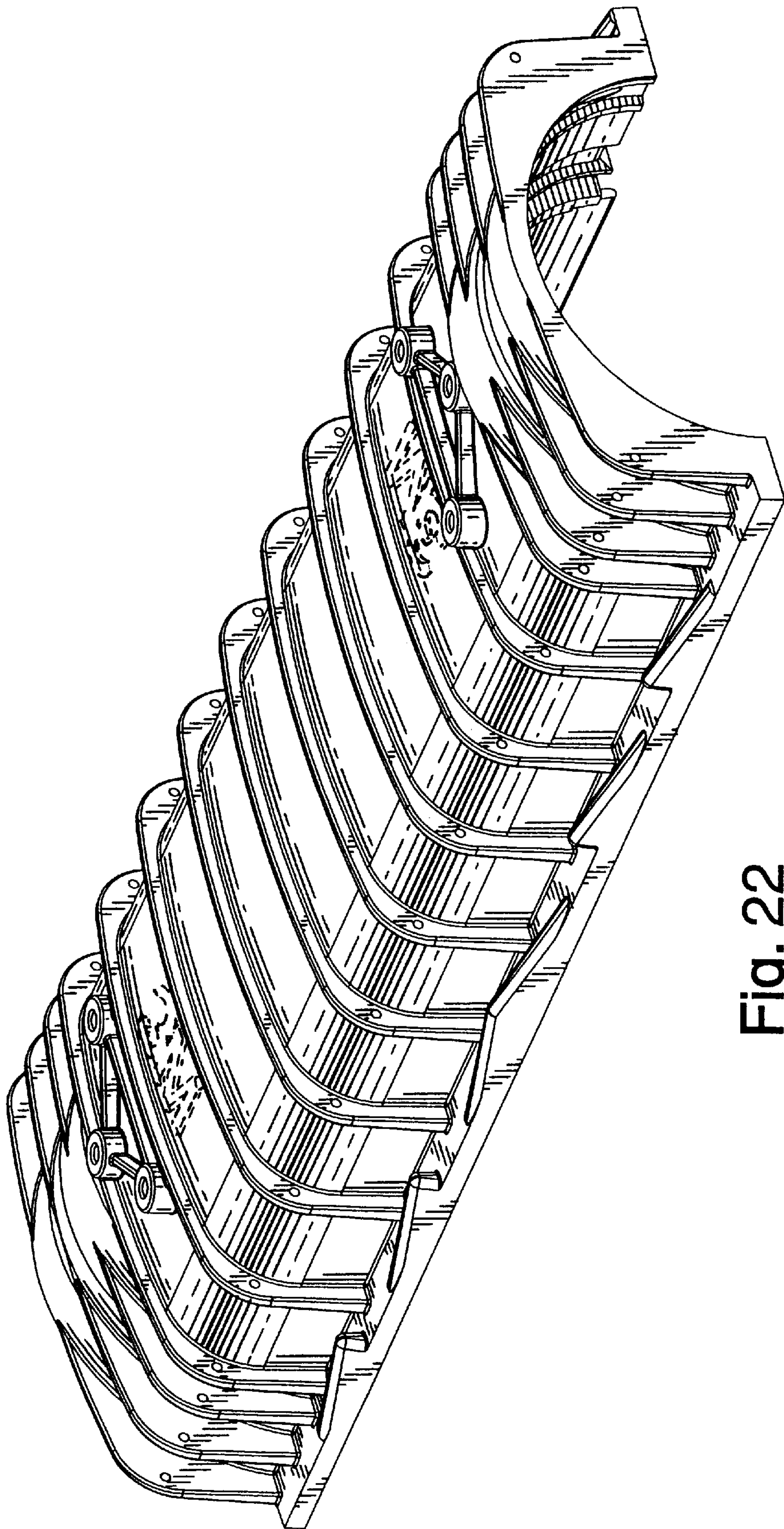


Fig. 22