

US00D415182S

United States Patent [19]

Rogers et al.

HYDROCYCLONE FEED ASSEMBLY [54] **HOUSING** Inventors: Brian Leslie Rogers, Woronora Heights; Michael Arthur West, Frenchs Forest, both of Australia Warman International Limited, [73] Assignee: Australia 14 Years Term: Appl. No.: 29/091,746 Aug. 5, 1998 Filed: [51] U.S. Cl. D15/147 [52] [58] 209/721, 728, 732, 734; 210/175, 512.2, 787 **References Cited** [56] U.S. PATENT DOCUMENTS 3,335,860

[11]	Patent Number:	Des. 415,182

[45] Date of Patent: ** Oct. 12, 1999

4,652,363	3/1987	Miller 209/734
5,383,941	1/1995	Nemedi

Primary Examiner—Antoine Duval Davis
Attorney, Agent, or Firm—Cesari and McKenna, LLP

[57] CLAIM

The ornamental design for a hydrocyclone feed assembly housing, as shown.

DESCRIPTION

FIG. 1 is a perspective view from above of a hydrocyclone feed assembly housing showing the new design;

FIGS. 2 and 3 are perspective views from below thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

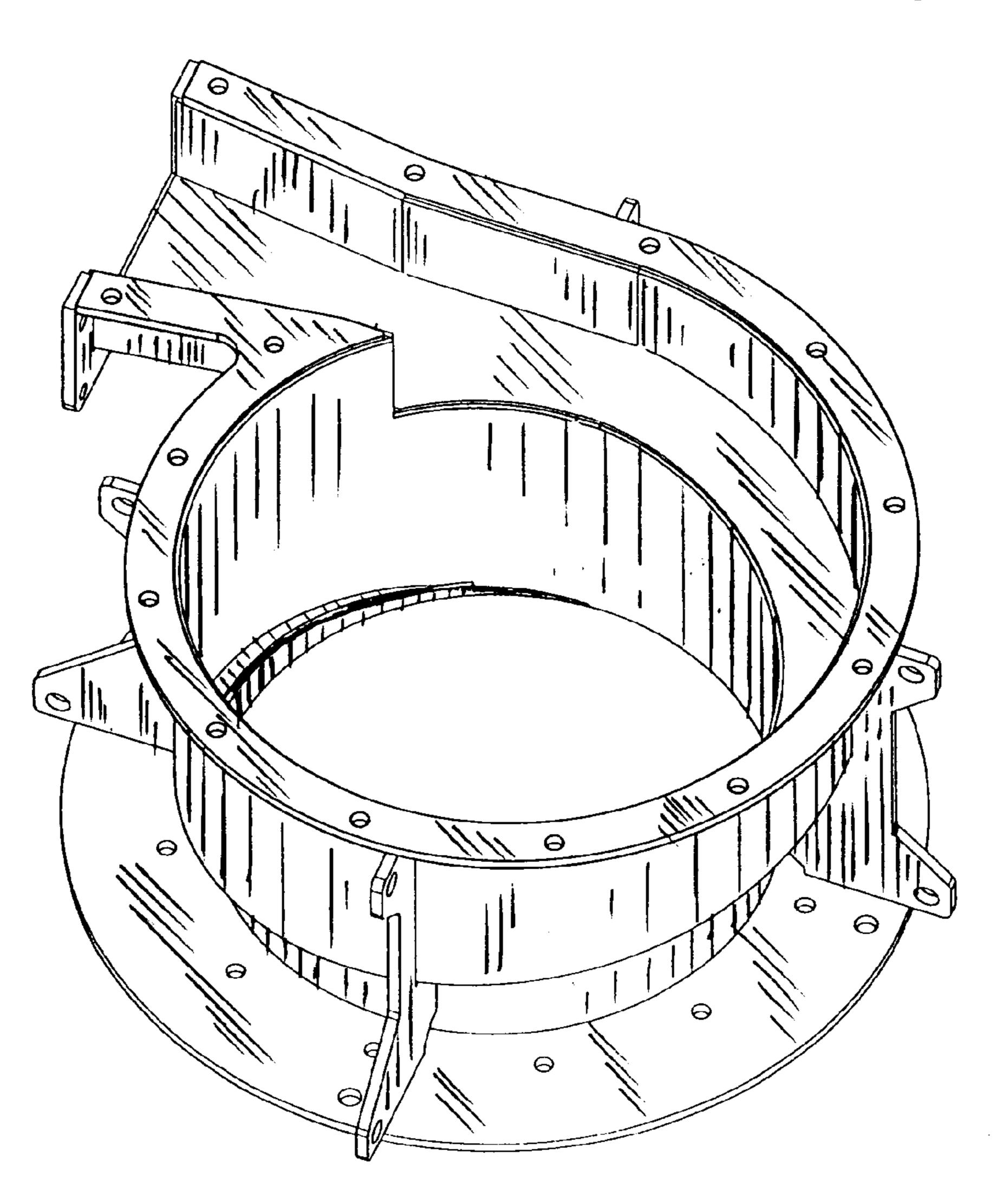
FIG. 6 is an elevational view of a first side thereof;

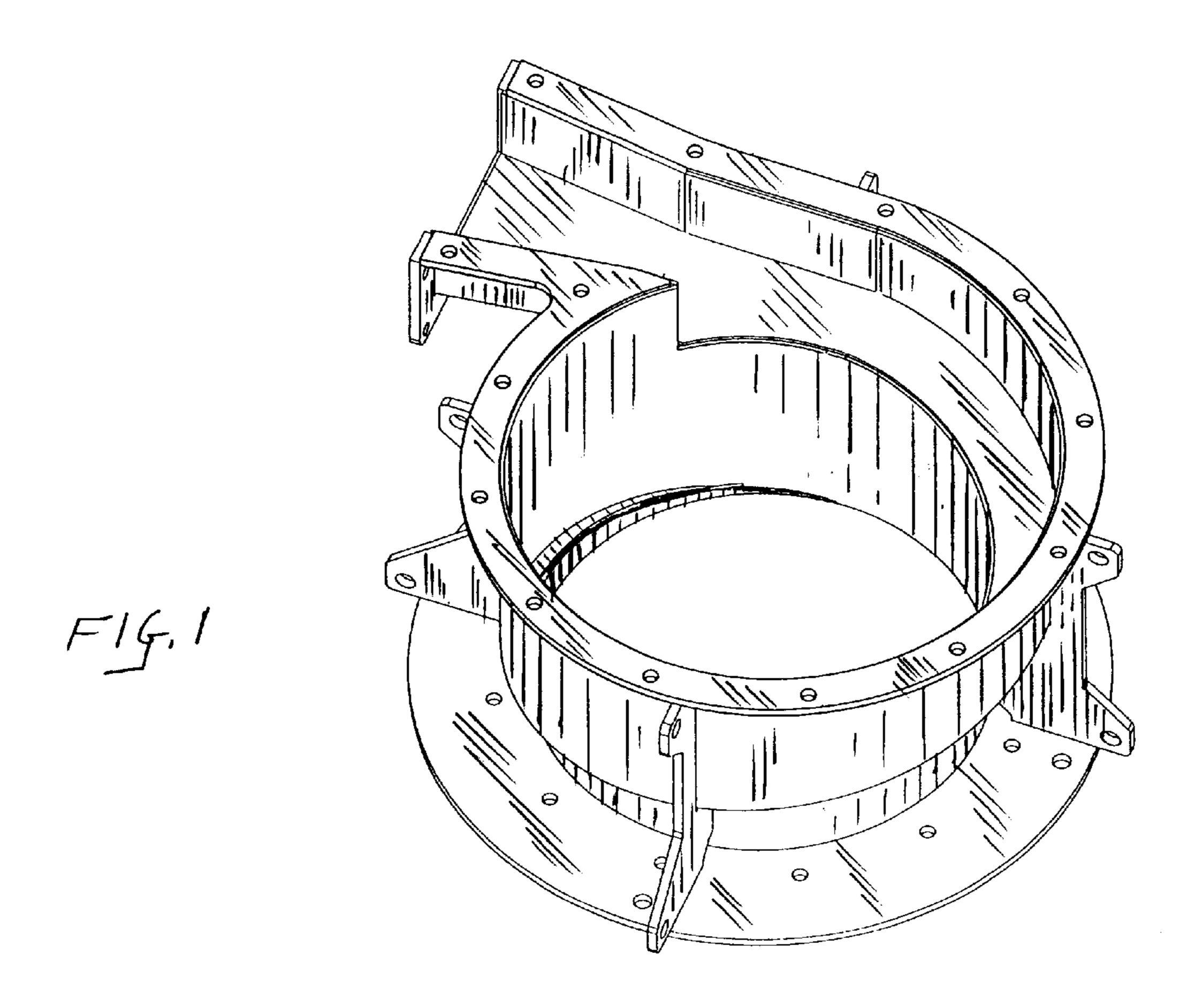
FIG. 7 is an elevational view of a second side thereof;

FIG. 8 is an elevational view of a third side thereof, and,

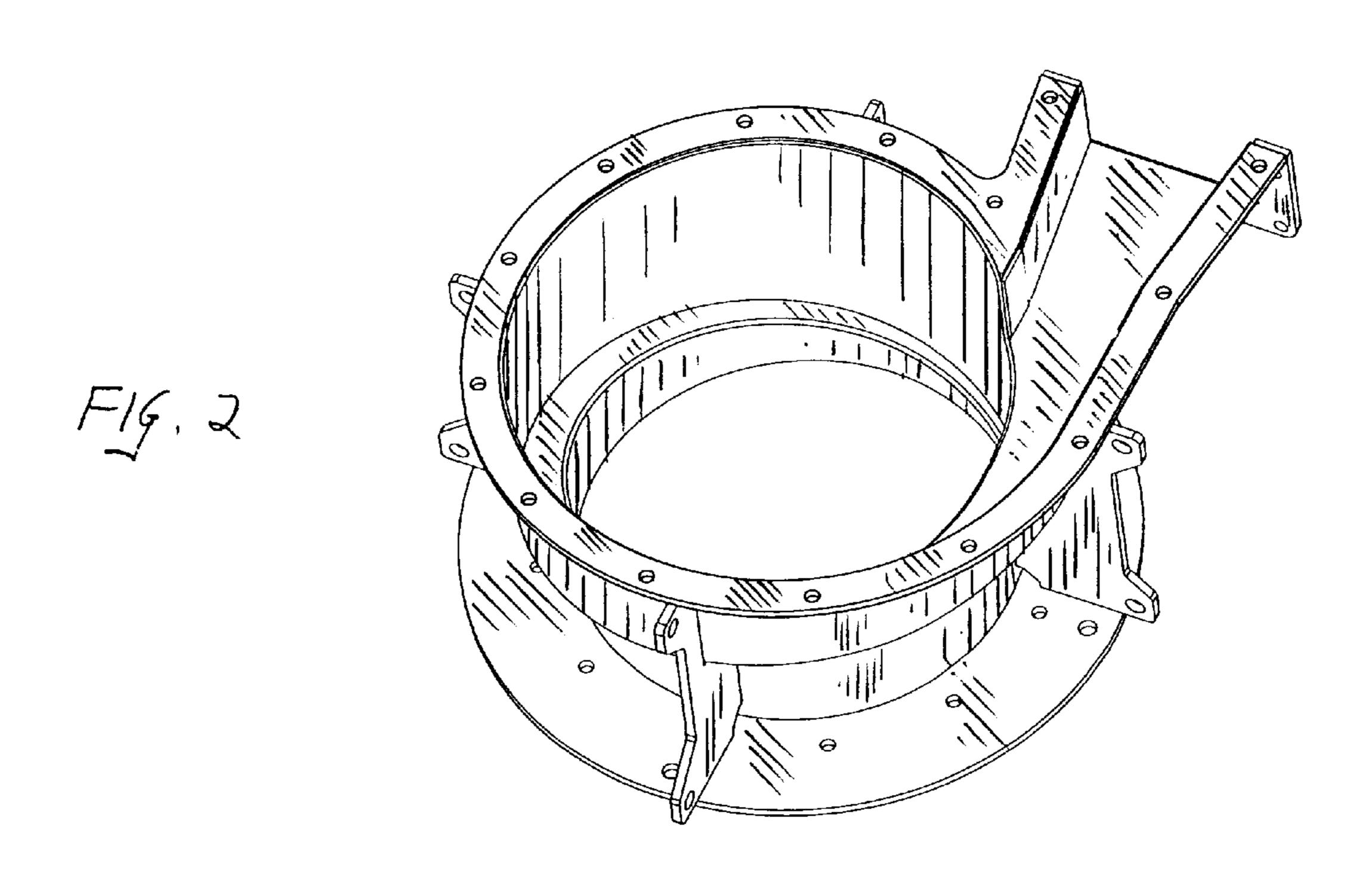
FIG. 9 is an elevational view of a fourth side thereof.

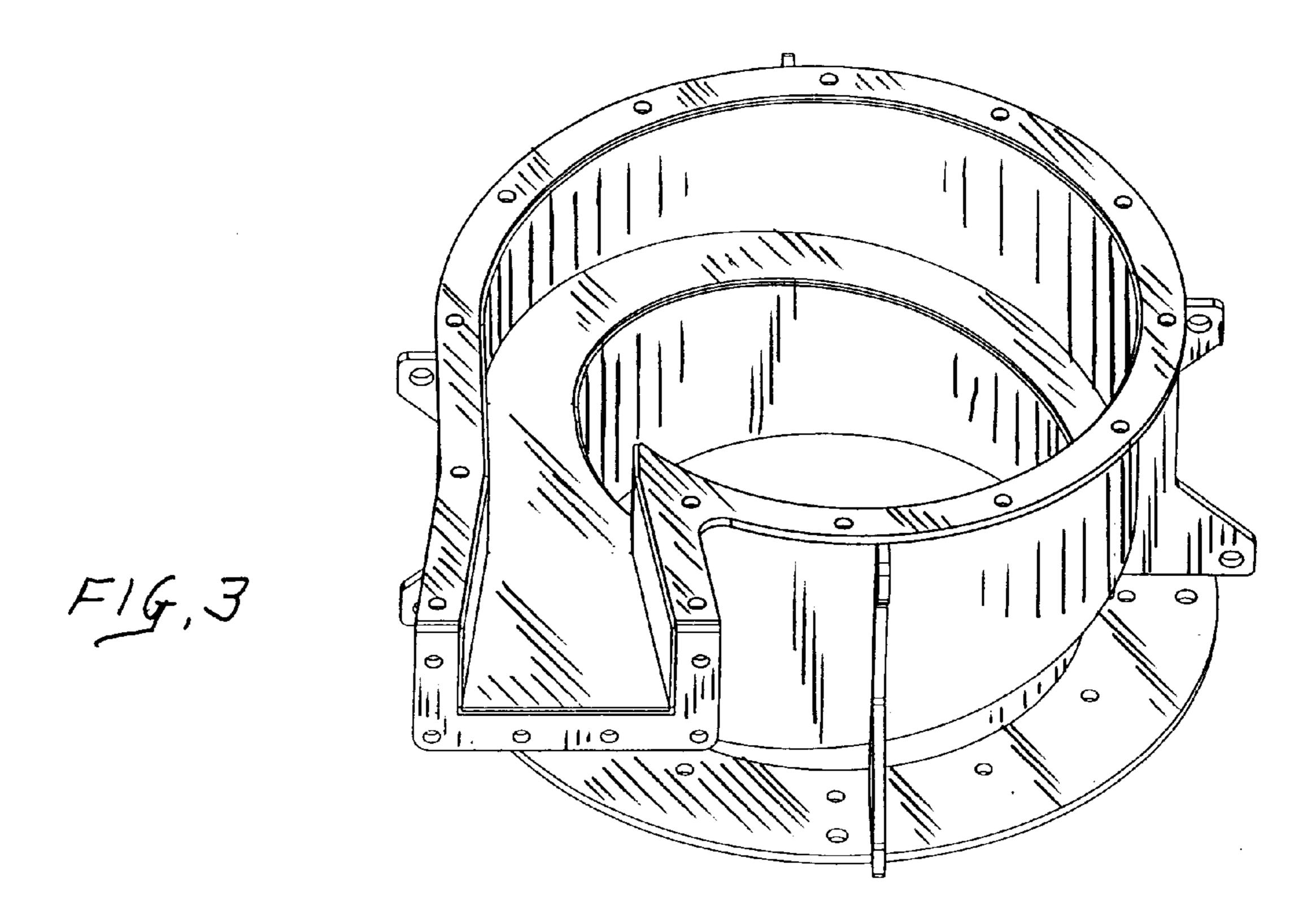
1 Claim, 4 Drawing Sheets

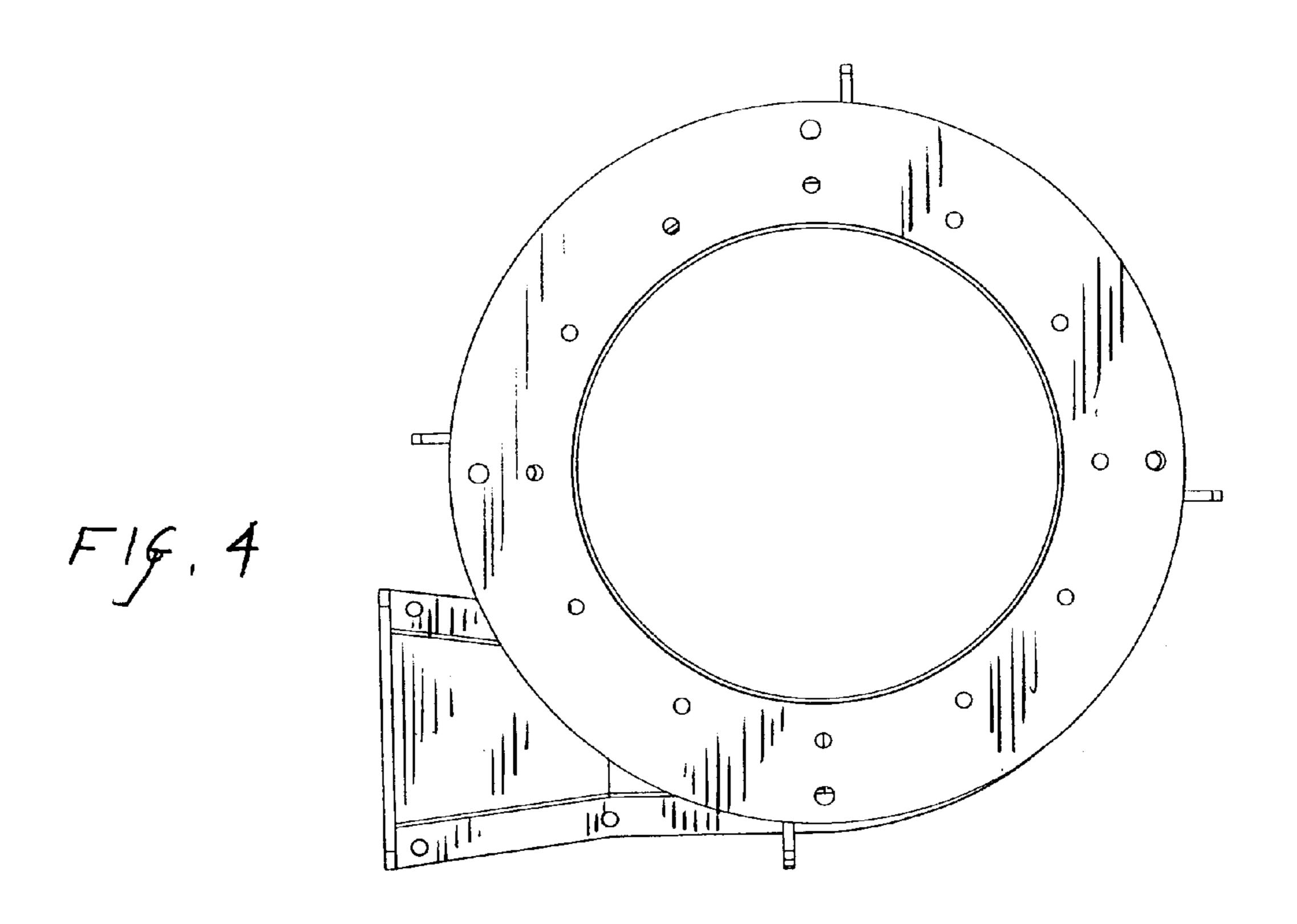


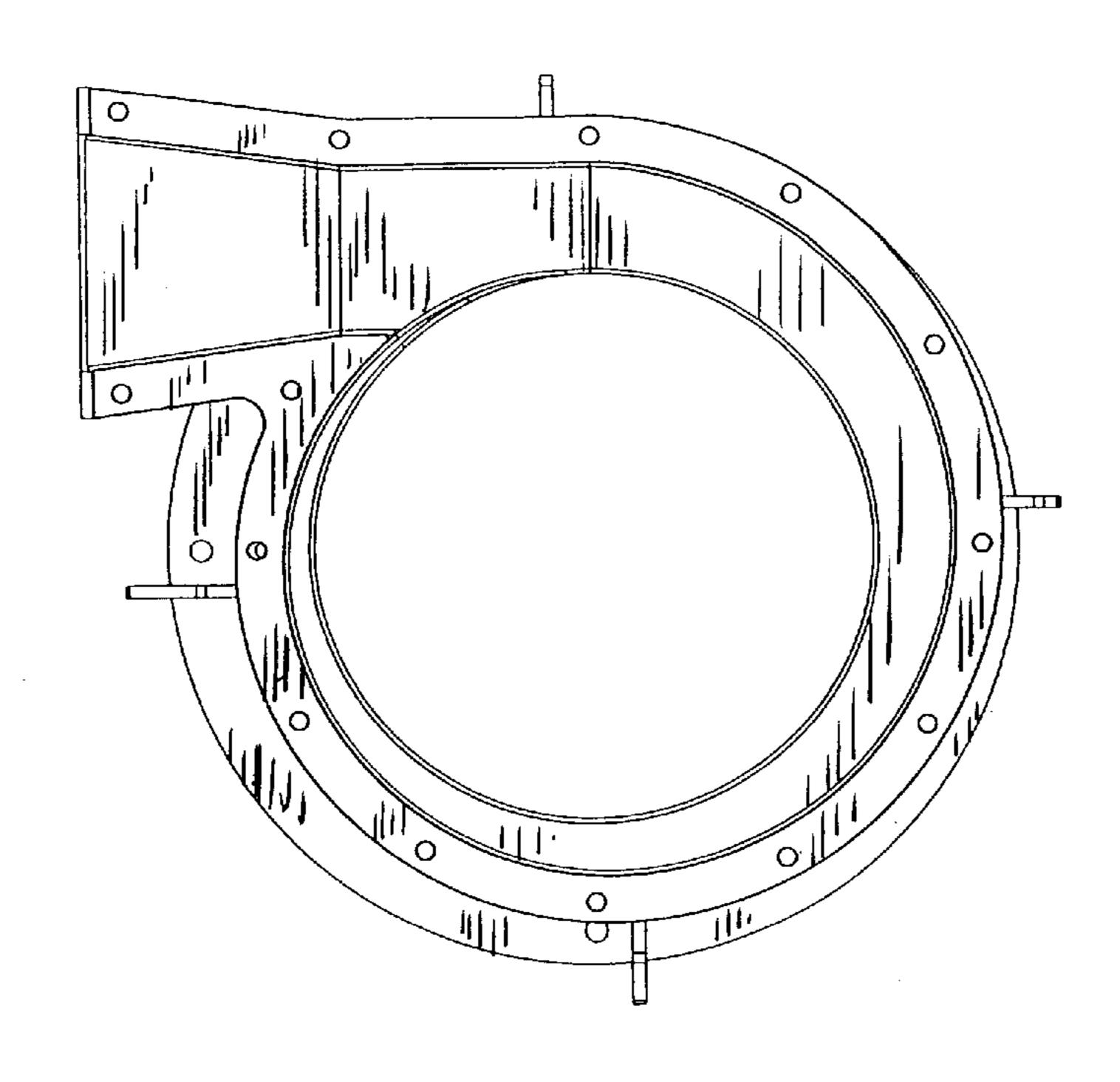


Oct. 12, 1999

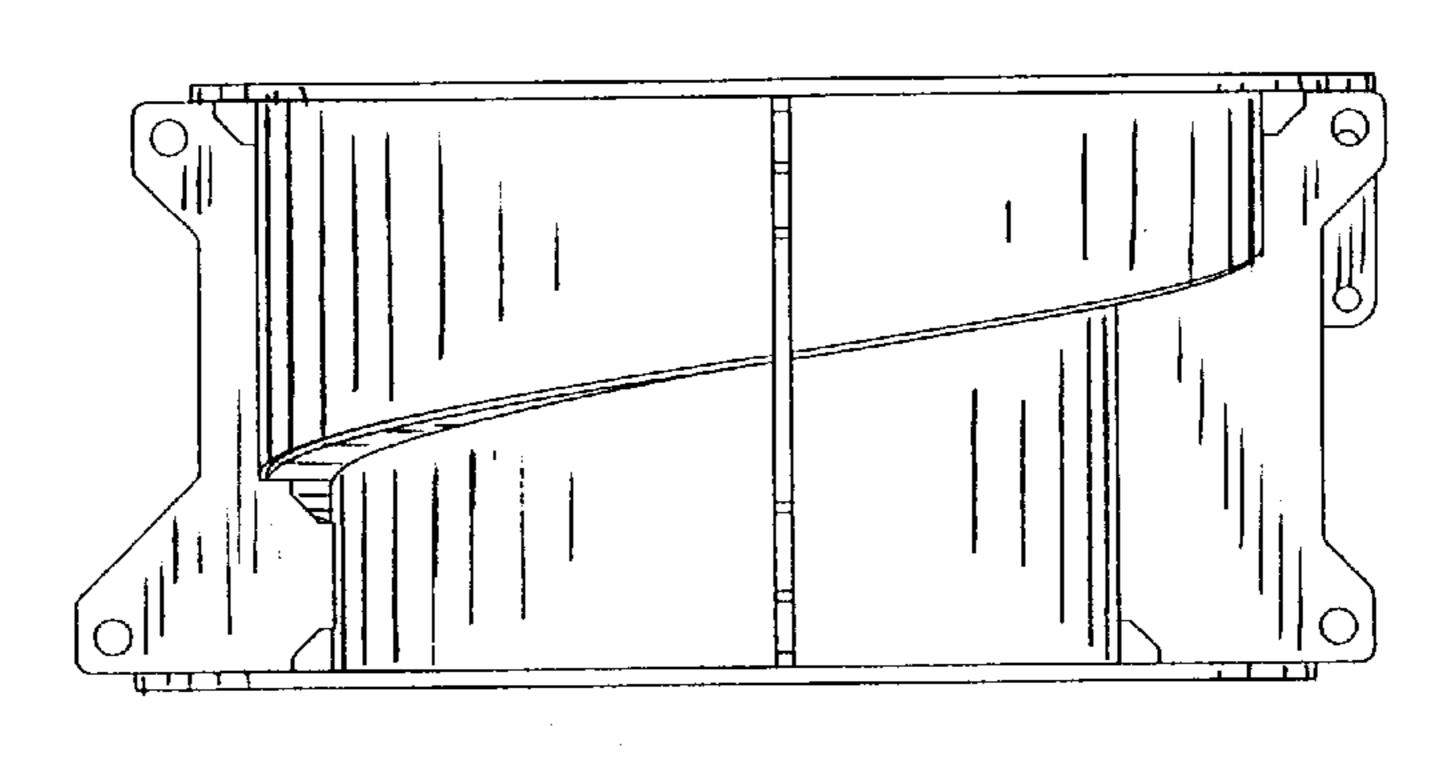




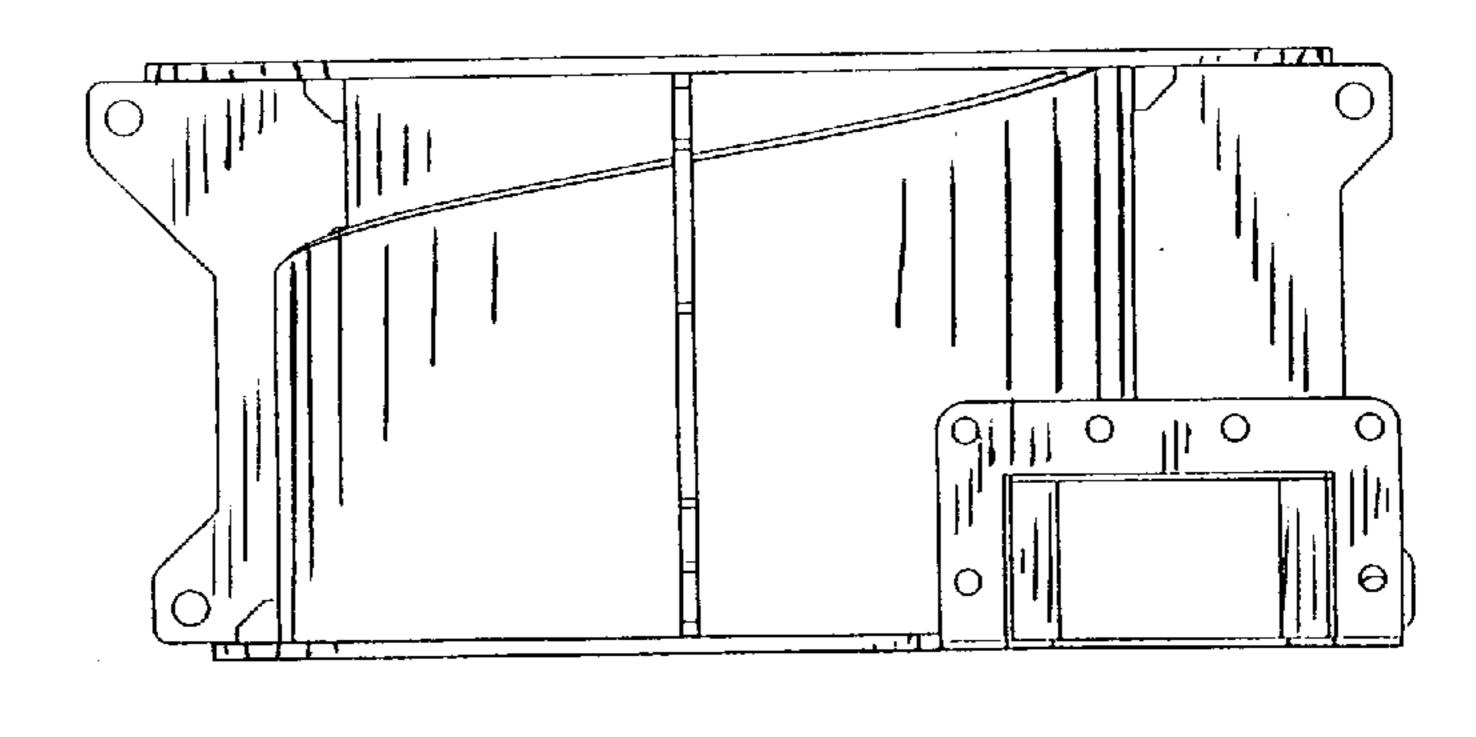




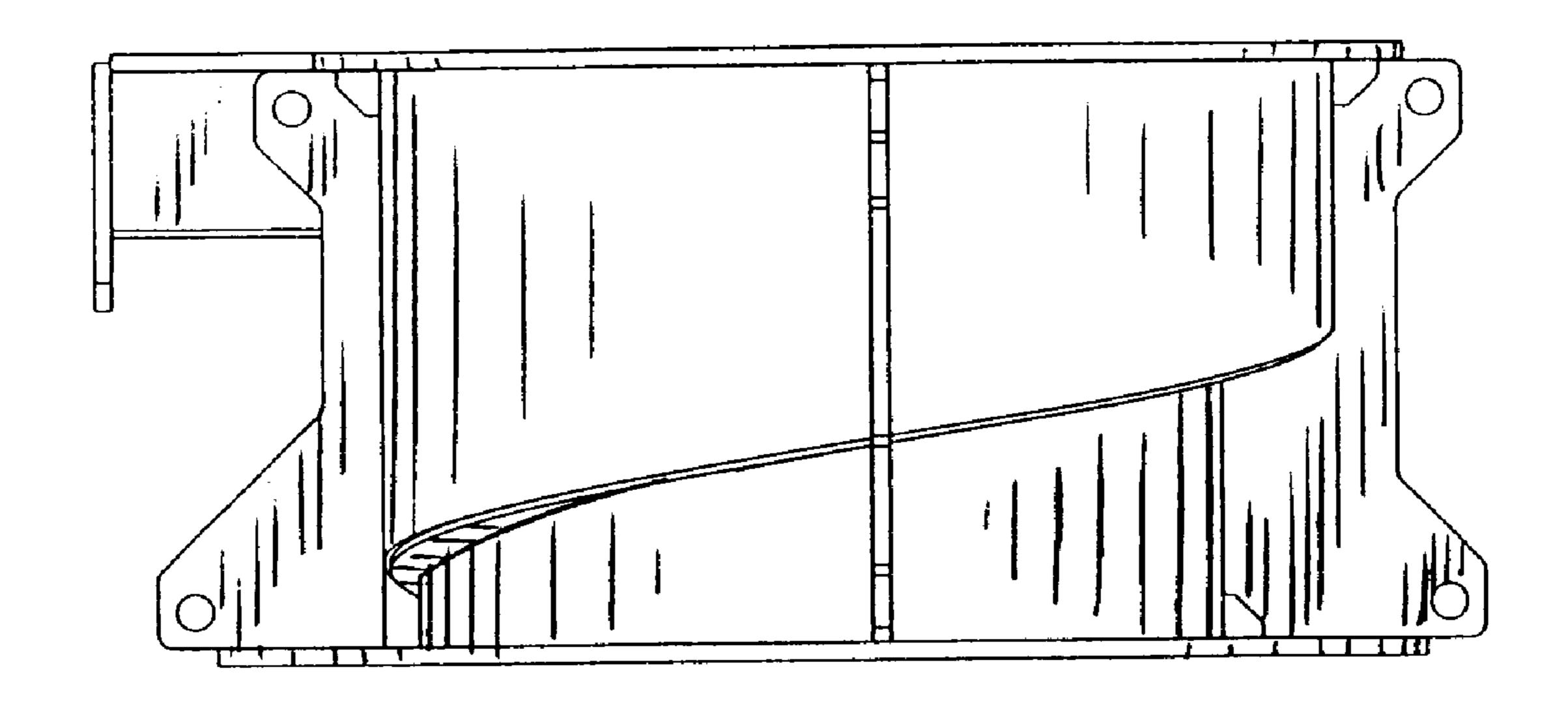
F/G, 5



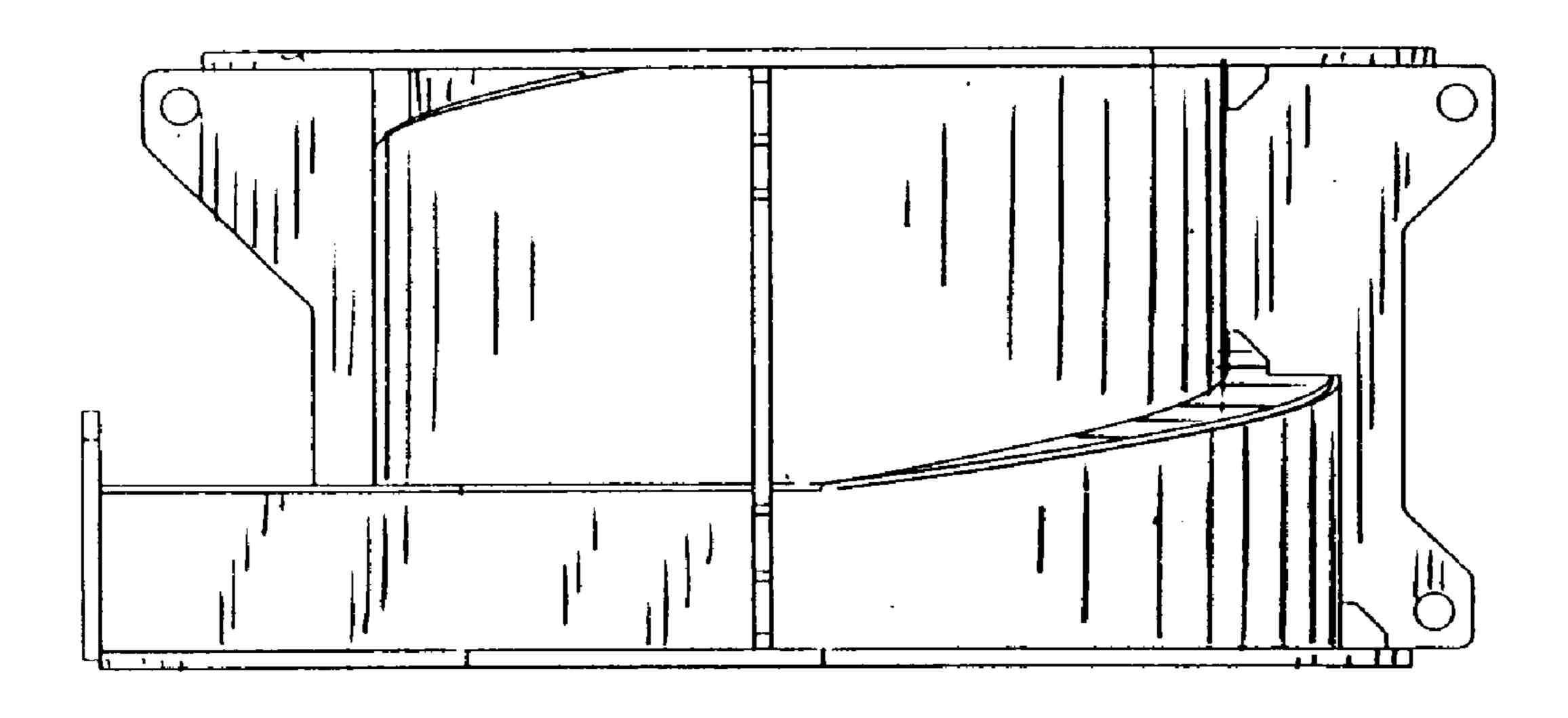
F14,6



F14,7



F14, B



F16, 9