



US00D537934S

(12) **United States Design Patent**
Crook

(10) **Patent No.:** **US D537,934 S**

(45) **Date of Patent:** **** Mar. 6, 2007**

(54) **DUCT BOOT WITH STRAIGHT AND ELBOW INLETS**

(76) **Inventor:** **Dale J. Crook**, 13745 W. 121st Ter.,
Olathe, KS (US) 66062

(**) **Term:** **14 Years**

(21) **Appl. No.:** **29/238,638**

(22) **Filed:** **Sep. 19, 2005**

(51) **LOC (8) Cl.** **23-04**

(52) **U.S. Cl.** **D23/393**

(58) **Field of Classification Search** 285/12,
285/148.22, 183, 179.1, 179.2, 133.6; D23/393,
D23/387, 386, 259, 260, 261, 262, 263, 264,
D23/265, 266, 394; 454/270, 265, 243, 290
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

925,762	A	*	6/1909	Eager	.....	285/181
1,127,844	A	*	2/1915	Anderson	.....	52/219
1,600,739	A	*	9/1926	Scherer	.....	285/64
1,771,176	A	*	7/1930	Holub	.....	285/148.22
1,868,696	A	*	7/1932	Crary	.....	285/181
2,359,725	A	*	10/1944	Berger et al.	.....	285/125.1
2,489,601	A	*	11/1949	Vanasky	.....	285/12
2,963,783	A	*	12/1960	Field	.....	428/581
3,192,850	A	*	7/1965	Martin	.....	454/265
3,809,350	A	*	5/1974	Lane	.....	248/57
4,760,981	A	*	8/1988	Hodges	.....	248/57
4,773,197	A	*	9/1988	Sullivan	.....	52/220.1
D314,820	S	*	2/1991	Sullivan	.....	D23/393
5,108,136	A	*	4/1992	Fantigrossi	.....	285/148.22
5,240,288	A	*	8/1993	Inda et al.	.....	285/3
5,375,891	A	*	12/1994	Sicotte et al.	.....	285/148.22

D391,356	S	*	2/1998	Gustafsson	.....	D23/387
5,957,506	A	*	9/1999	Stepp	.....	285/183
D421,644	S	*	3/2000	Andersen	.....	D23/263
D423,660	S	*	4/2000	Inda	.....	D23/393
6,076,788	A	*	6/2000	Akiyama	.....	248/200.1

* cited by examiner

Primary Examiner—Louis Zarfaz

Assistant Examiner—David Muller

(74) *Attorney, Agent, or Firm*—Mark Brown

(57) **CLAIM**

The ornamental design for a duct boot with straight and elbow inlets, as shown and described.

DESCRIPTION

FIG. 1 is an upper, front, left side perspective view of a duct boot showing my new design in a straight inlet configuration thereof.

FIG. 2 is a top plan view thereof,

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a right side elevational view thereof;

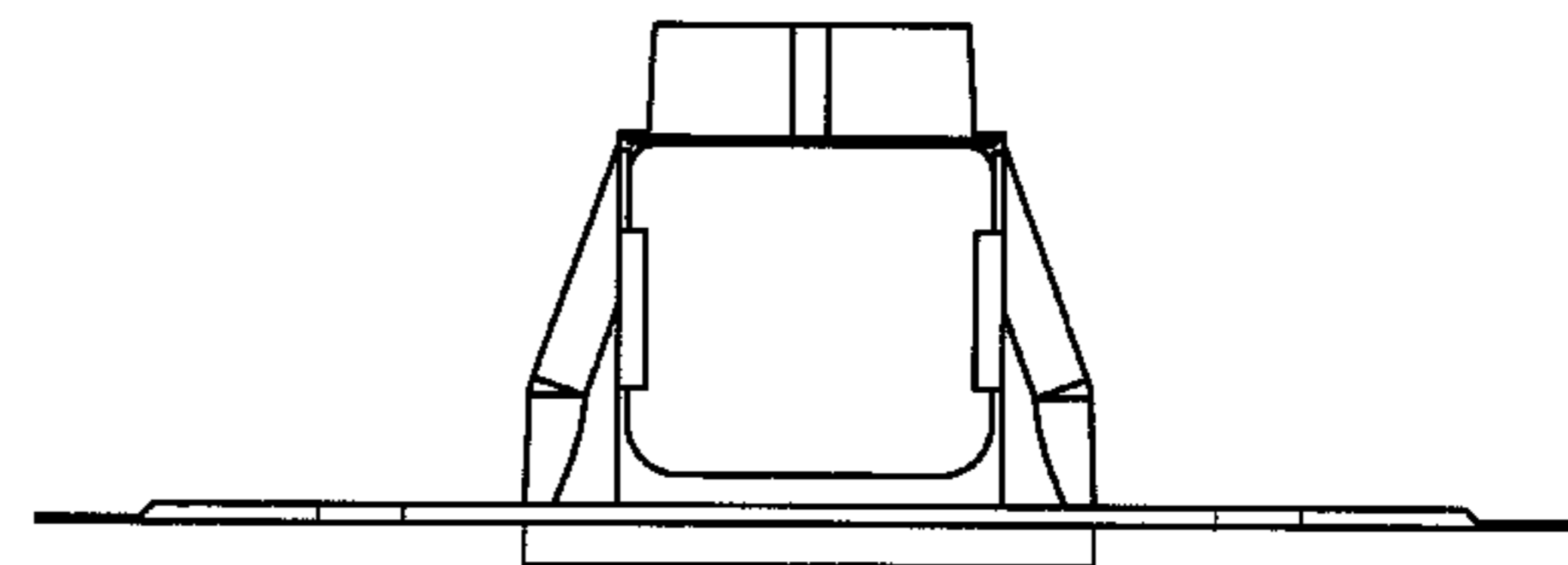
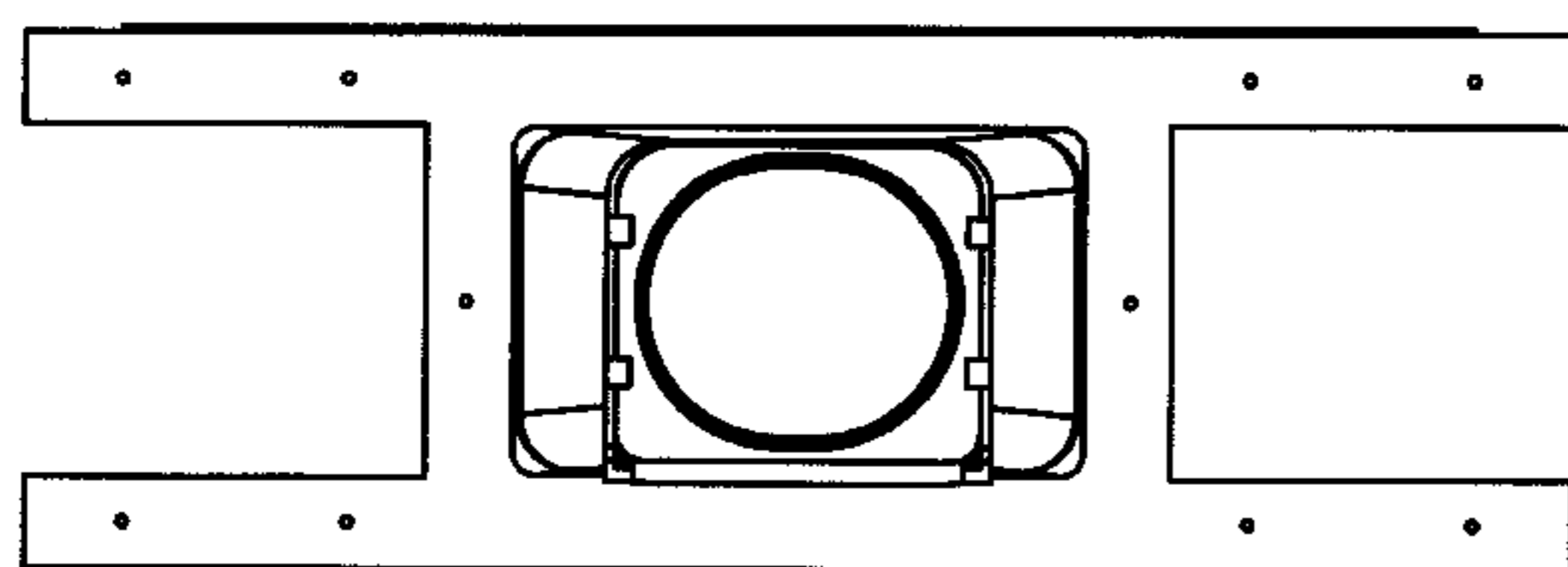
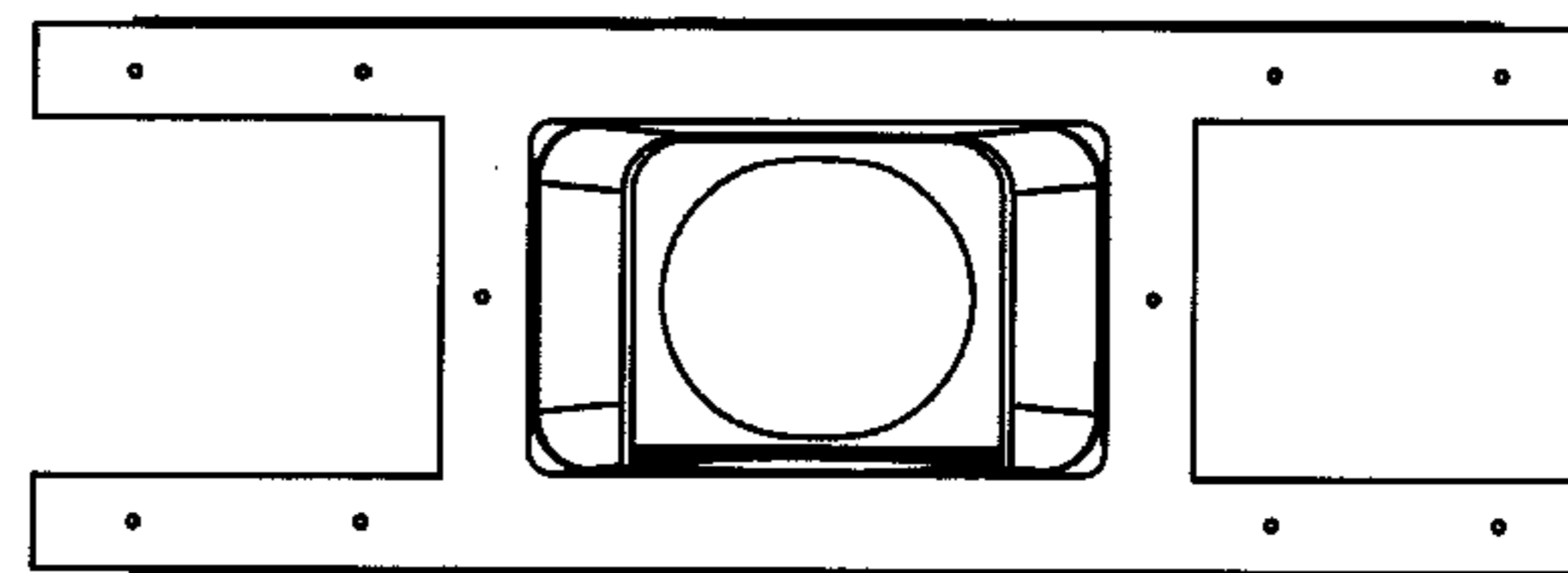
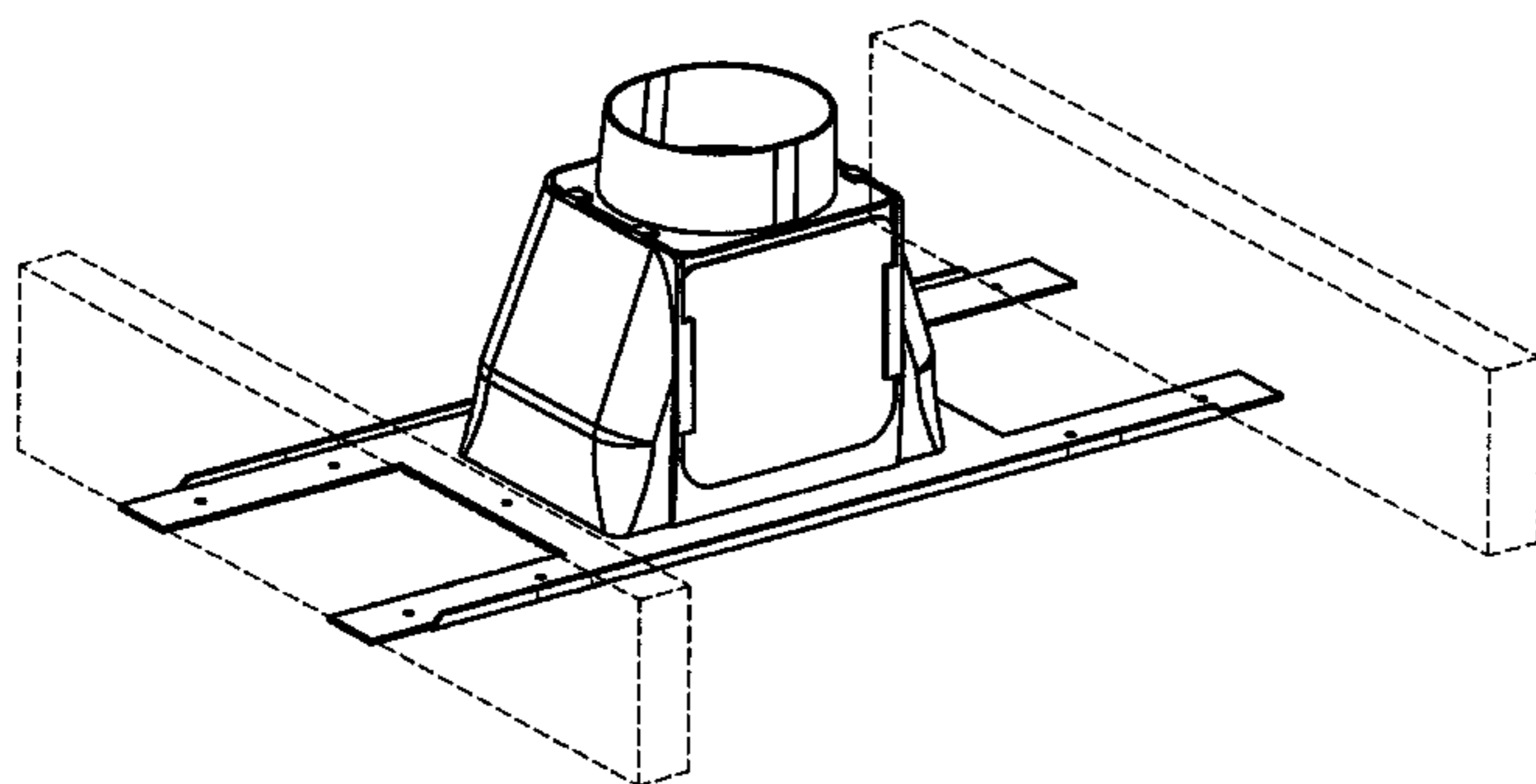
FIG. 7 is a left side elevational view thereof;

FIG. 8 is an upper, front, left side perspective view thereof; the broken lines show an alternative location for a joist mounting the boot; and,

FIG. 9 is an upper, front, left side perspective view of a duct boot showing my new design in an alternative elbow inlet configuration thereof.

The broken line showing of the locations of the joists mounting the boot in FIG. 1 and FIG. 9 is included for the purpose of illustrating use and environment and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



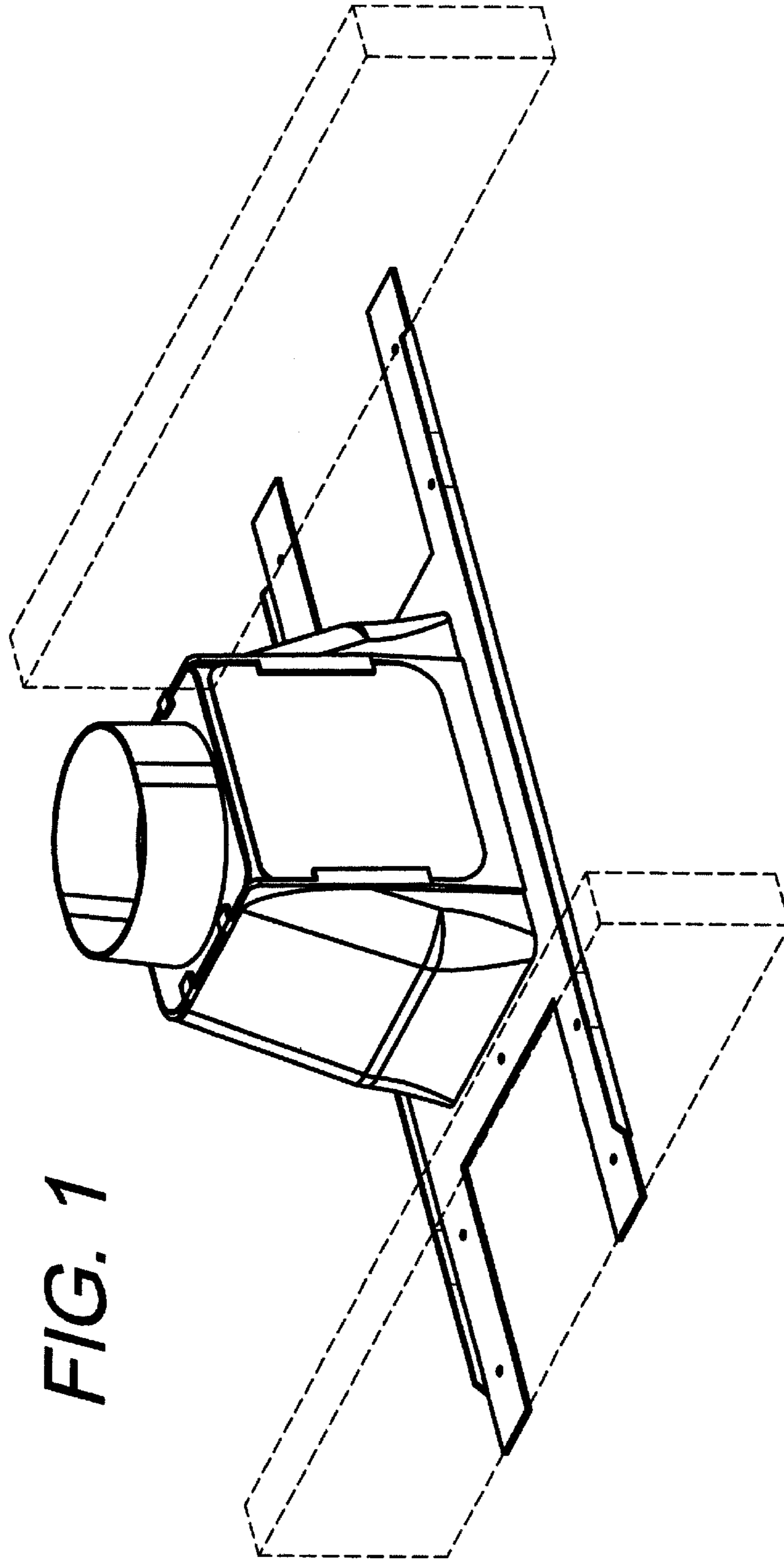


FIG. 1

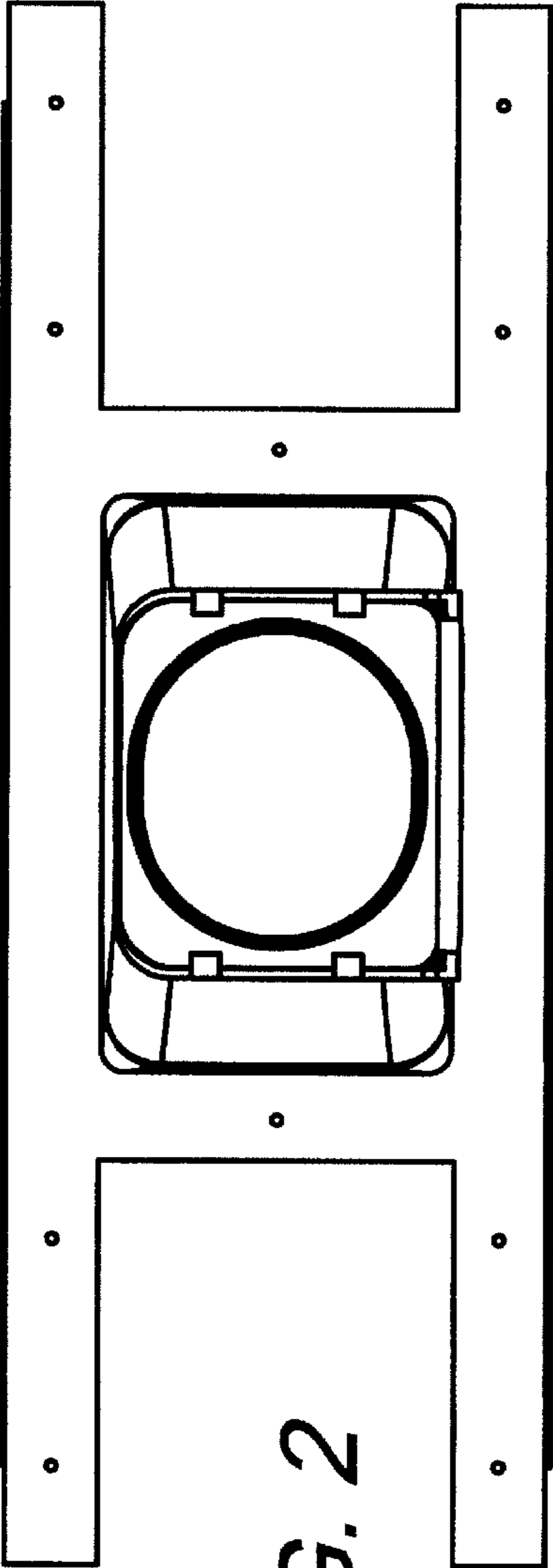


FIG. 2

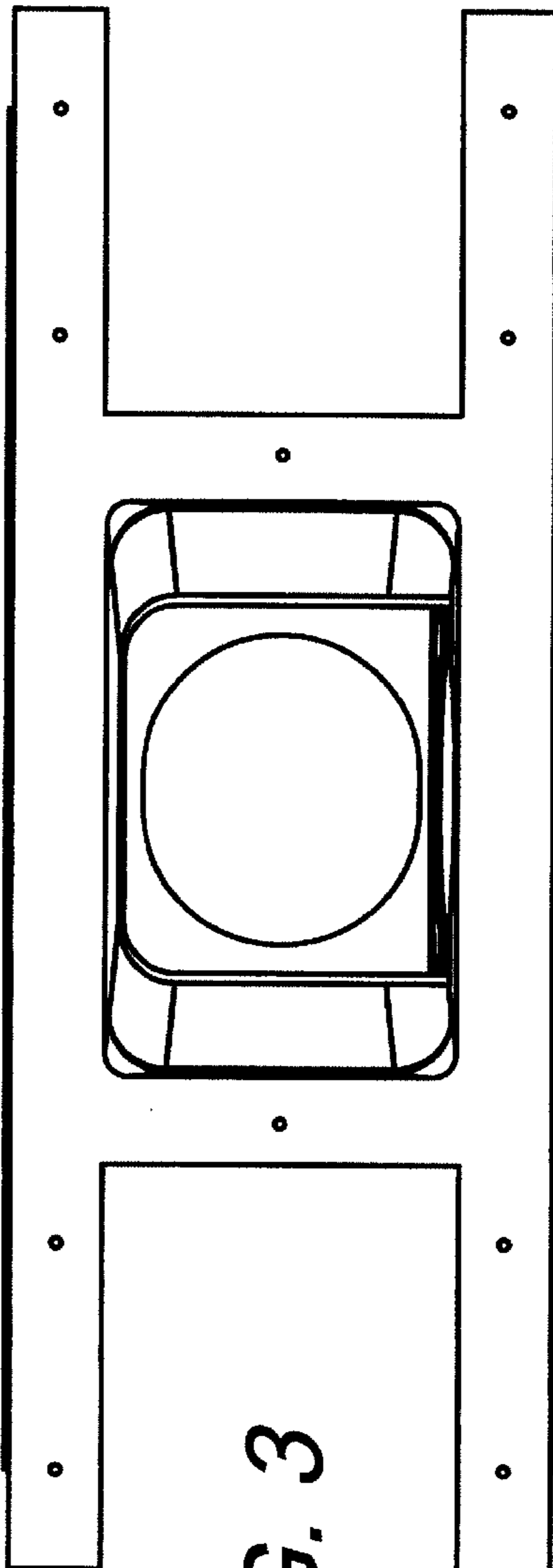


FIG. 3

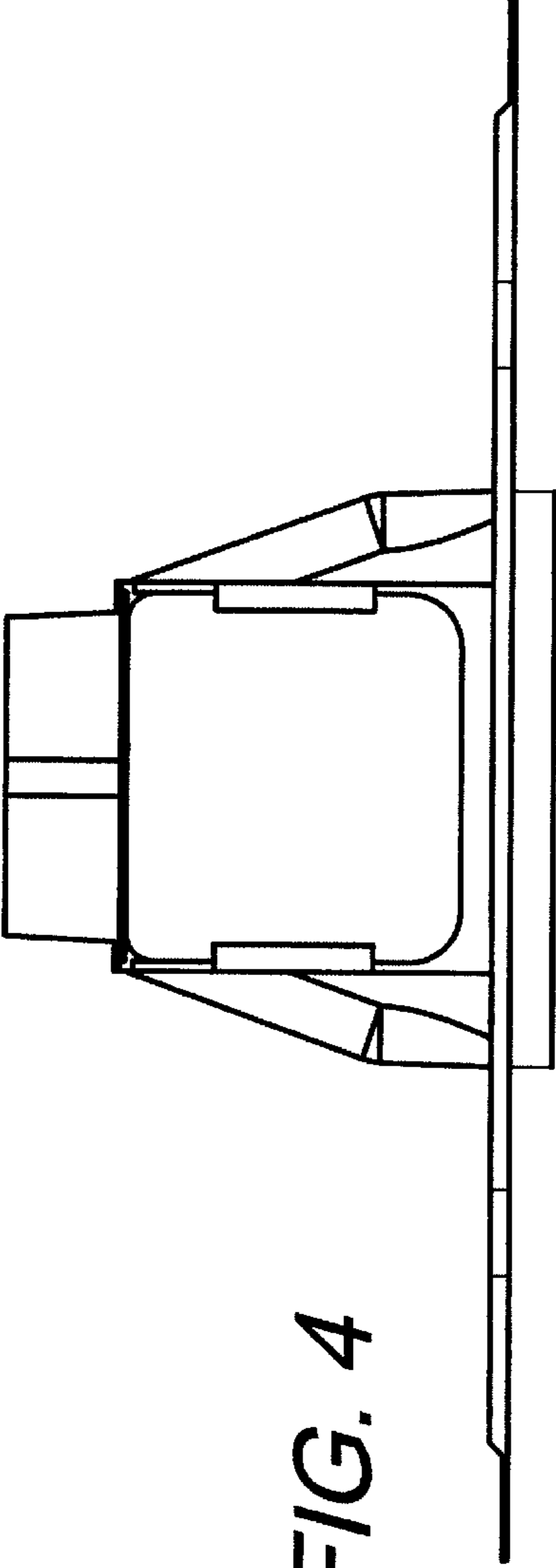


FIG. 4

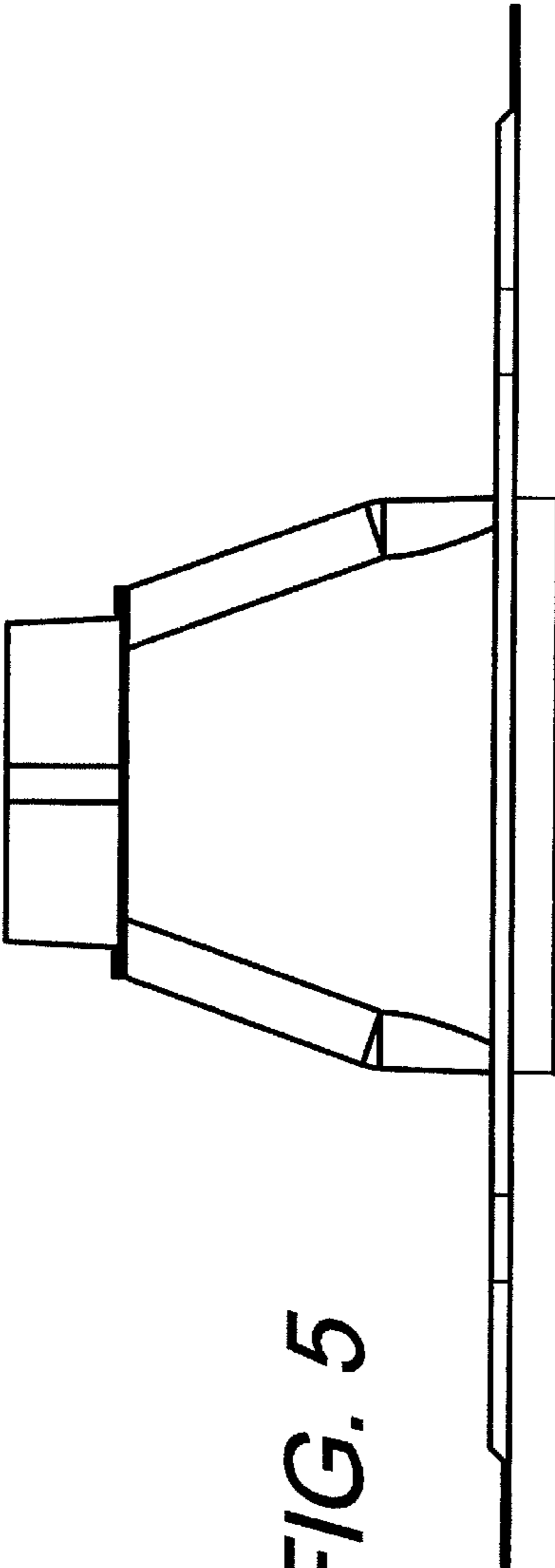


FIG. 5

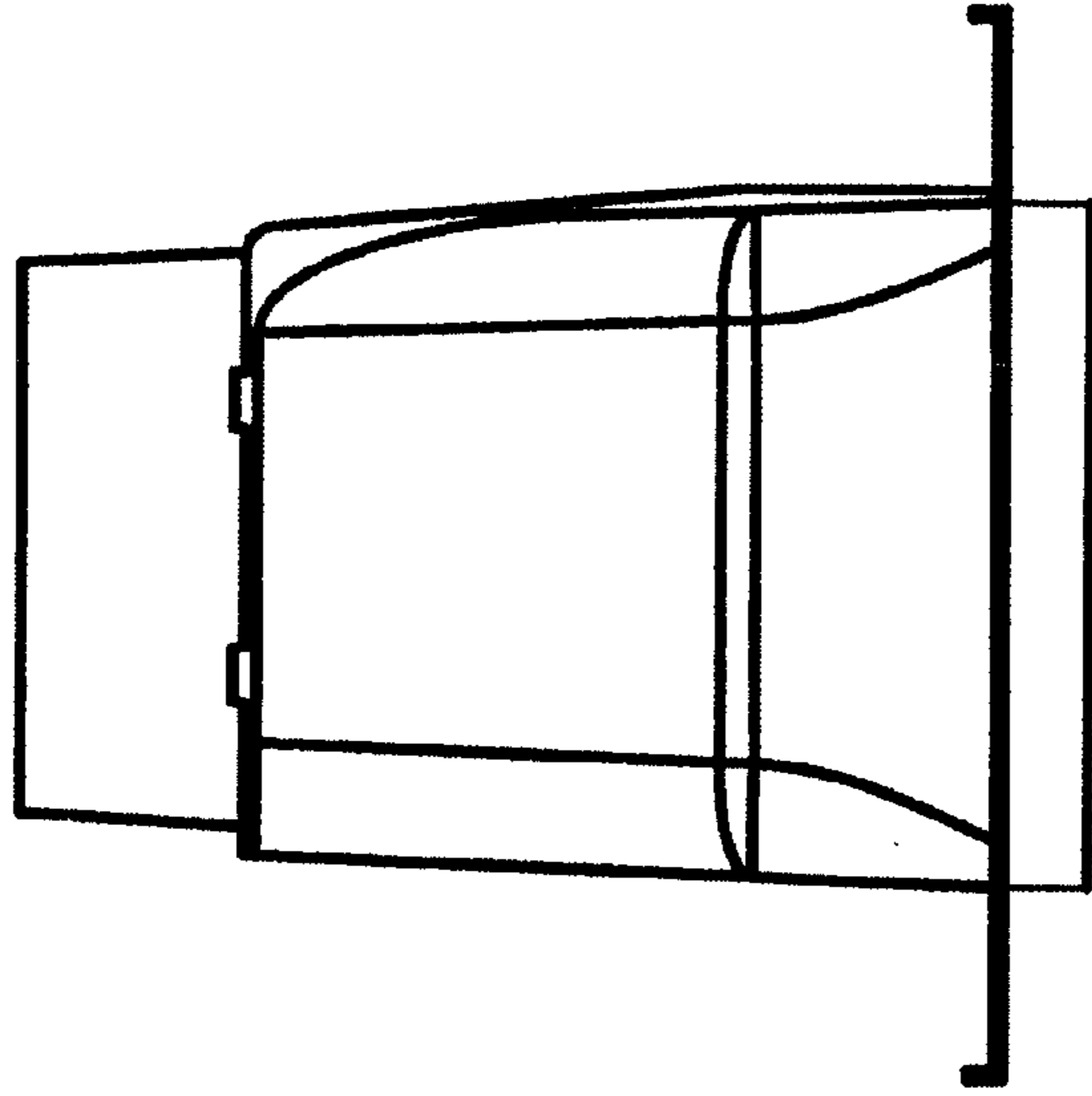


FIG. 6

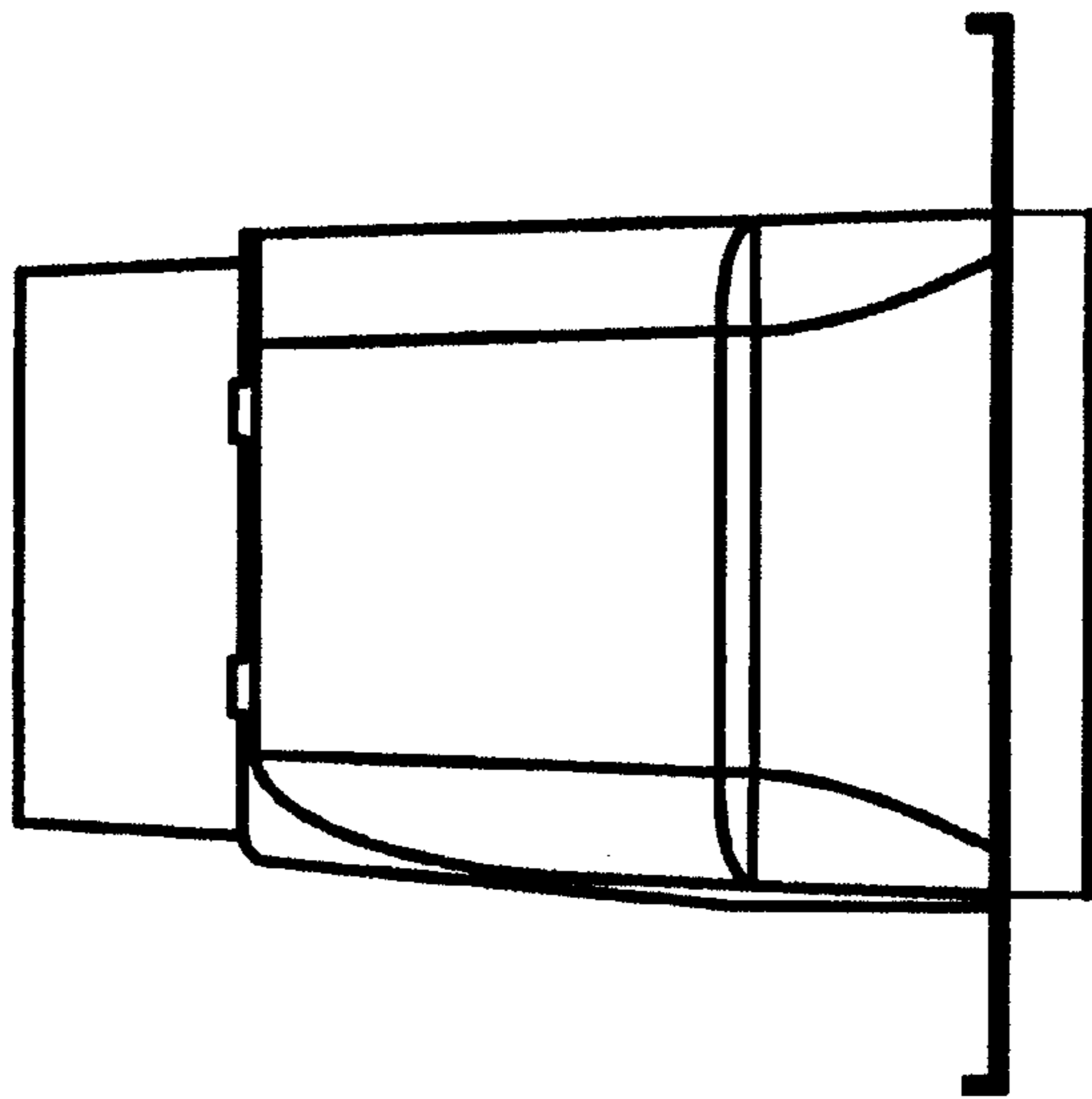


FIG. 7

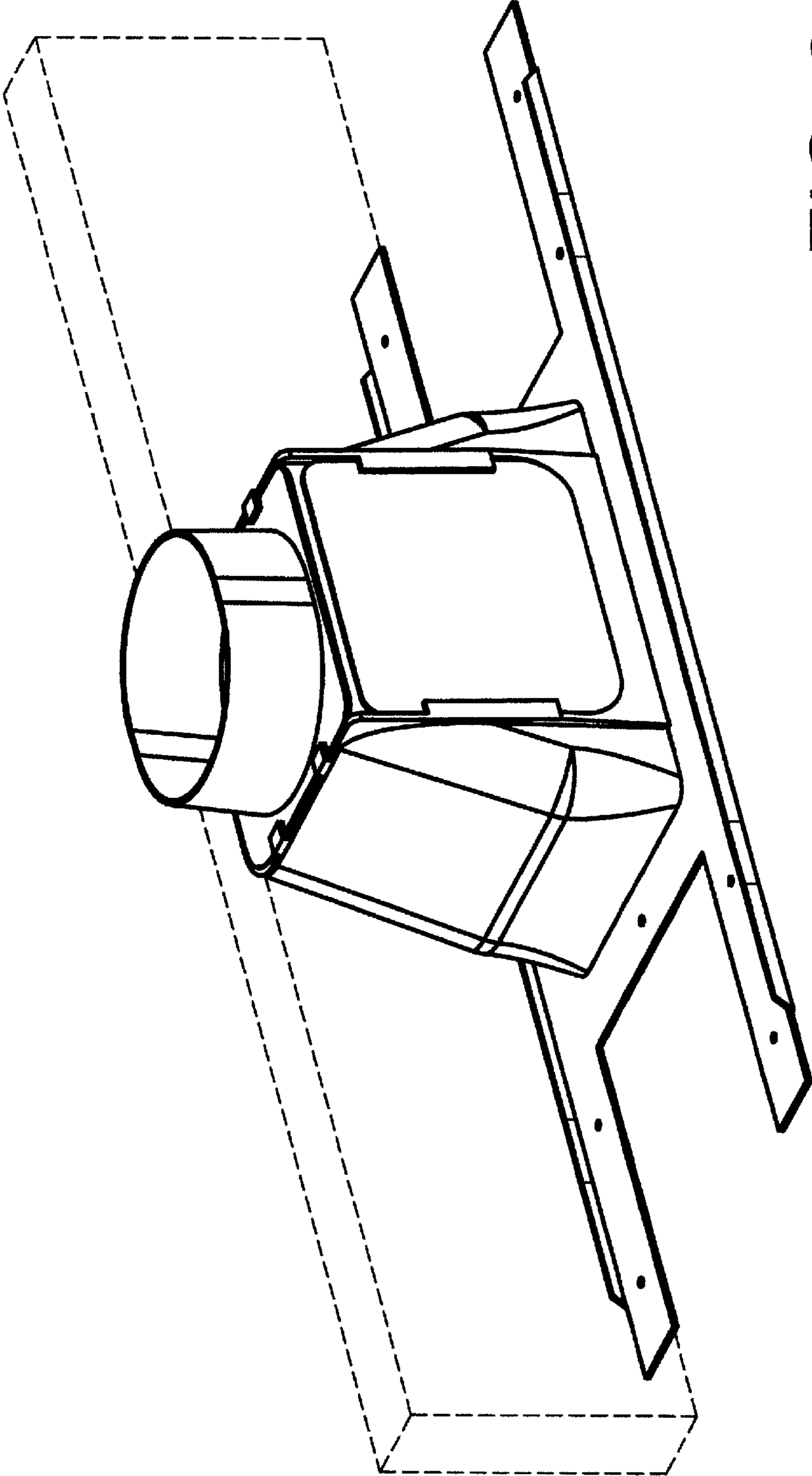


FIG. 8

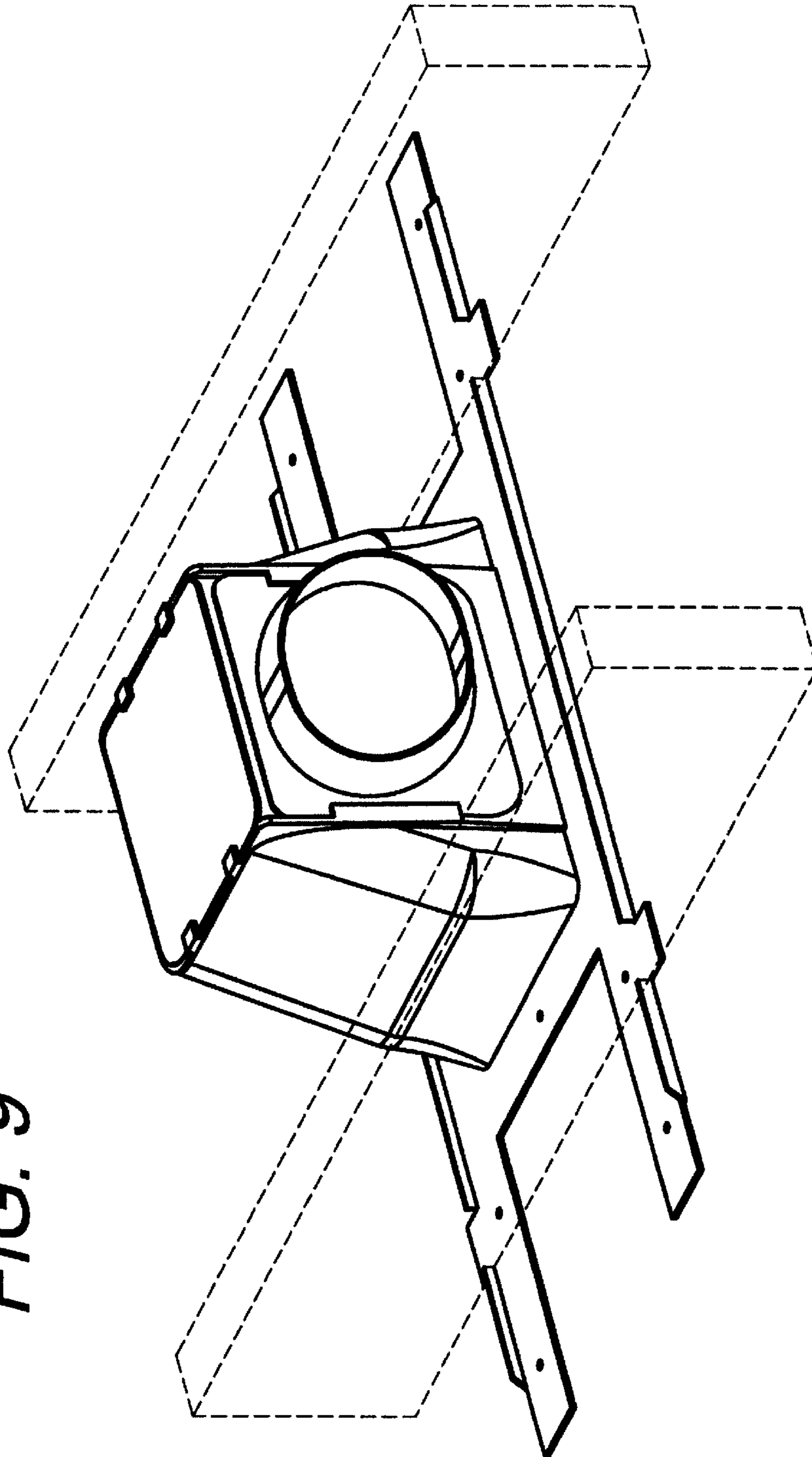


FIG. 9