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(12) **United States Design Patent**
Hutchinson et al.

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(45) **Date of Patent:** **** Jul. 22, 2014**

(54) **HYDRAULIC BREAKER VEHICLE BRACKET**

DESCRIPTION

- (71) Applicant: **Company Wrench, Ltd.**, Carroll, OH (US)
- (72) Inventors: **Brad Hutchinson**, Lancaster, OH (US);
Eric Thornton, Lancaster, OH (US)
- (73) Assignee: **Company Wrench, Ltd.**, Carroll, OH (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/455,177**
- (22) Filed: **May 17, 2013**
- (51) **LOC (10) Cl.** **15-03**
- (52) **U.S. Cl.**
USPC **D15/28**
- (58) **Field of Classification Search**
USPC D15/10, 21, 28; 299/69, 70, 20, 2, 23;
37/403; 173/201, 90, 46, 171, 162.1,
173/119, 134, 135, 21, 78, 162.2, 211;
29/402.03; 175/293, 300, 306, 414,
175/415, 417
See application file for complete search history.

FIG. 1 is an upper first side perspective view of a hydraulic breaker vehicle bracket showing our new design mounted to a vehicle in use condition;
 FIG. 2 is a first side elevation view thereof;
 FIG. 3 is a second side elevation view thereof, opposite said first side;
 FIG. 4 is a front side elevation view thereof;
 FIG. 5 is a rear side elevation view thereof, opposite said front side;
 FIG. 6 is a top plan elevation view thereof;
 FIG. 7 is a bottom plan elevation view thereof;
 FIG. 8 is an enlarged upper first side perspective view of a hydraulic breaker vehicle bracket showing our new design separated from the vehicle for ease of illustration;
 FIG. 9 is a first side elevation view thereof;
 FIG. 10 is a second side elevation view thereof, opposite said first side;
 FIG. 11 is a front side elevation view thereof;
 FIG. 12 is a rear side elevation view thereof, opposite said front side;
 FIG. 13 is a top plan view thereof;
 FIG. 14 is a bottom plan view thereof;
 FIG. 15 is a reduced upper first side perspective view of a hydraulic breaker vehicle bracket shown in use condition mounted to a hydraulic breaker tool portion;
 FIG. 16 is a first side elevation view thereof;
 FIG. 17 is a second side elevation view thereof, opposite said first side;
 FIG. 18 is a front side elevation view thereof;
 FIG. 19 is a rear side elevation view thereof, opposite said front side;
 FIG. 20 is a top plan view thereof; and,
 FIG. 21 is a bottom plan view thereof.
 The broken line showing of a hydraulic breaker vehicle and a hydraulic breaker tool is included for the purpose of illustrating environmental use only and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,602,821 A * 7/1986 Schaeff 299/67
- 4,724,912 A * 2/1988 Miyazaki et al. 173/162.1
- D326,857 S * 6/1992 Ikeda et al. D15/21
- 5,183,316 A * 2/1993 Ottestad 299/69
- 5,419,404 A * 5/1995 Niemi et al. 173/171
- 6,227,307 B1 * 5/2001 Lee 173/78
- D457,534 S * 5/2002 Kim D15/21

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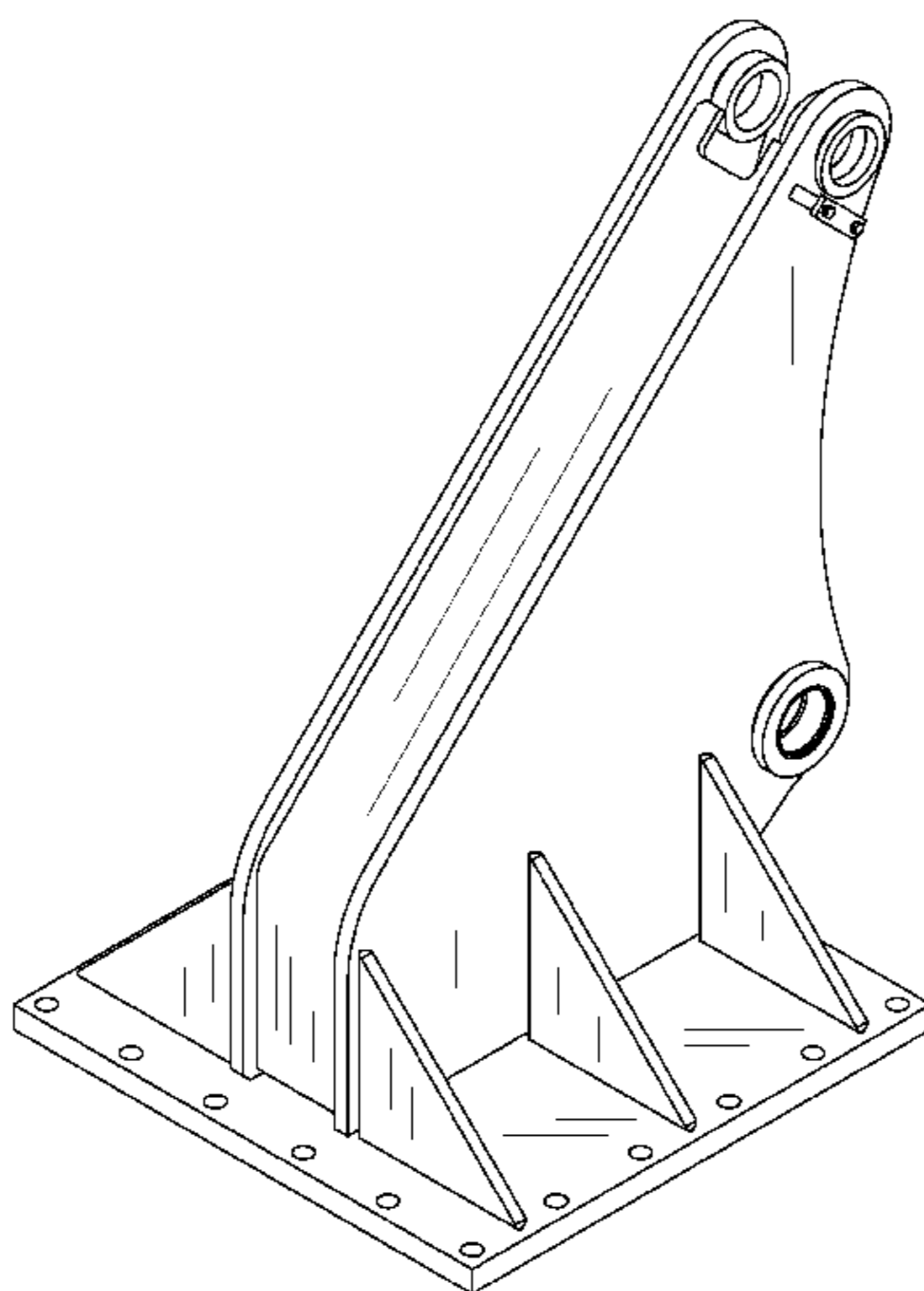
Primary Examiner — Mark Goodwin

(74) *Attorney, Agent, or Firm* — Roger A. Gilcrest

(57) **CLAIM**

The ornamental design for a hydraulic breaker vehicle bracket, as shown and described.

1 Claim, 16 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

6,510,902	B1 *	1/2003	Prokop et al.	173/1	8,181,716	B2 *	5/2012	Robson	173/210
D547,775	S *	7/2007	Tuscuoğlu	D15/21	2004/0244234	A1 *	12/2004	Underwood	37/403
7,364,168	B2 *	4/2008	Comarmond	279/19.3	2006/0012239	A1 *	1/2006	Ko	299/70
7,413,028	B2 *	8/2008	Comarmond	173/132	2006/0272184	A1 *	12/2006	Underwood	37/403
7,523,997	B2 *	4/2009	Jalabert et al.	299/100	2007/0295520	A1 *	12/2007	Comarmond	173/90
7,628,222	B2 *	12/2009	Yoshimura et al.	173/162.1	2008/0047171	A1 *	2/2008	Jalabert et al.	37/403
D645,480	S *	9/2011	Pillers et al.	D15/28	2009/0008116	A1 *	1/2009	Jinnings et al.	173/195
D645,481	S *	9/2011	Pillers et al.	D15/28	2009/0132131	A1 *	5/2009	Takeda et al.	701/50
8,146,677	B2 *	4/2012	Kim	173/115	2011/0315415	A1 *	12/2011	Nishikawa et al.	173/47
					2012/0067606	A1 *	3/2012	Lee et al.	173/201
					2012/0145422	A1 *	6/2012	Nickels et al.	173/46
					2012/0145424	A1 *	6/2012	Nickels et al.	173/90

* cited by examiner

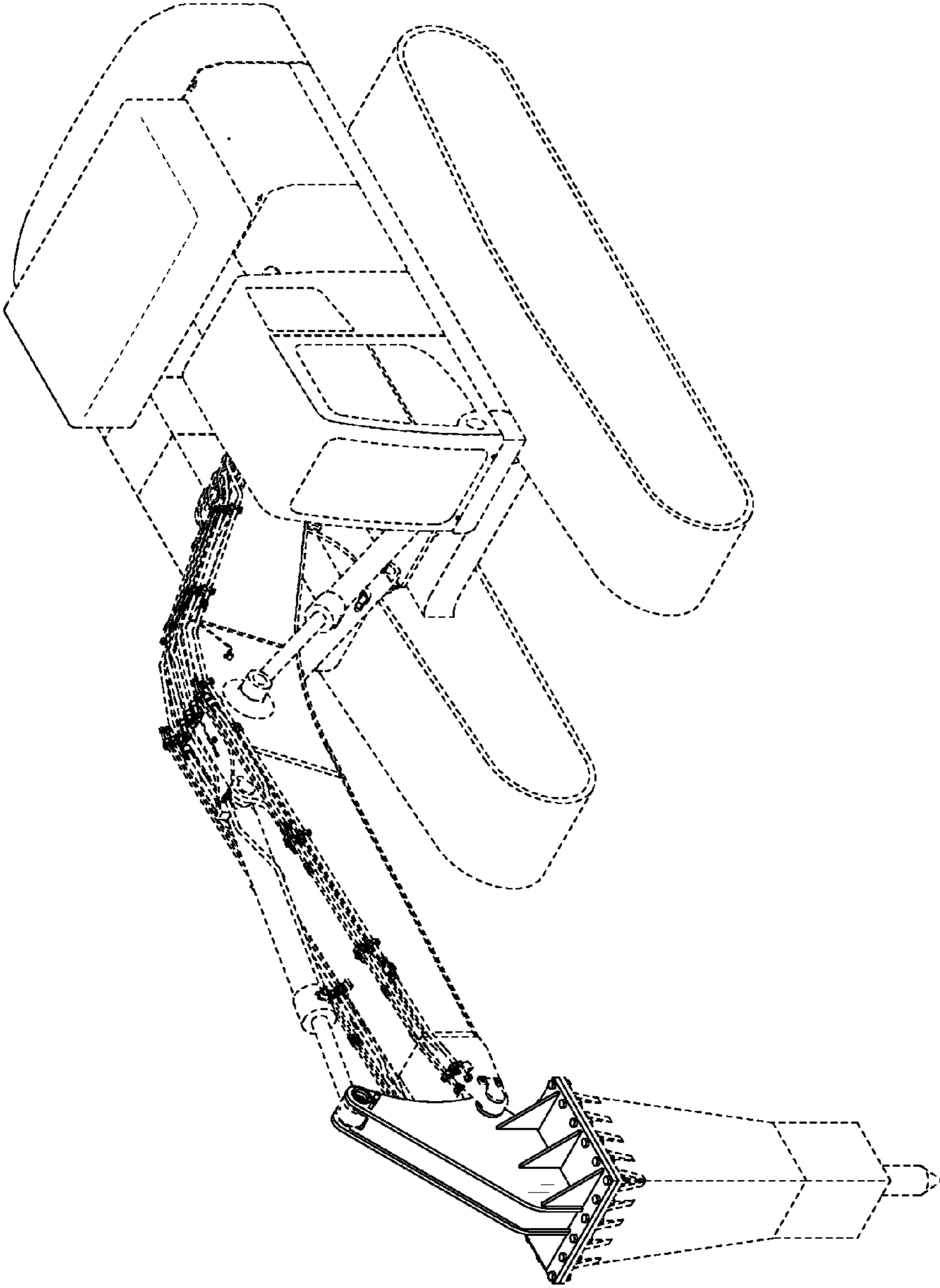


FIG. 1

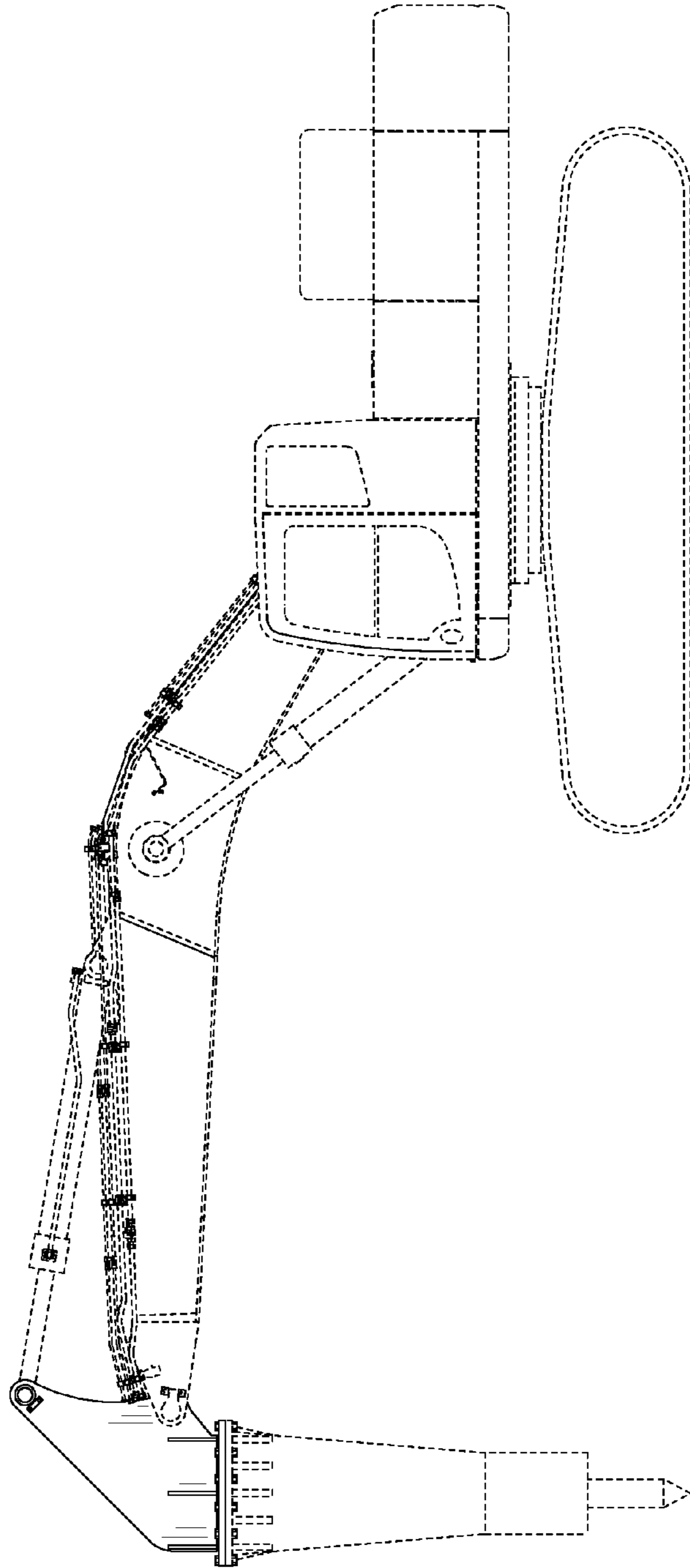


FIG. 2

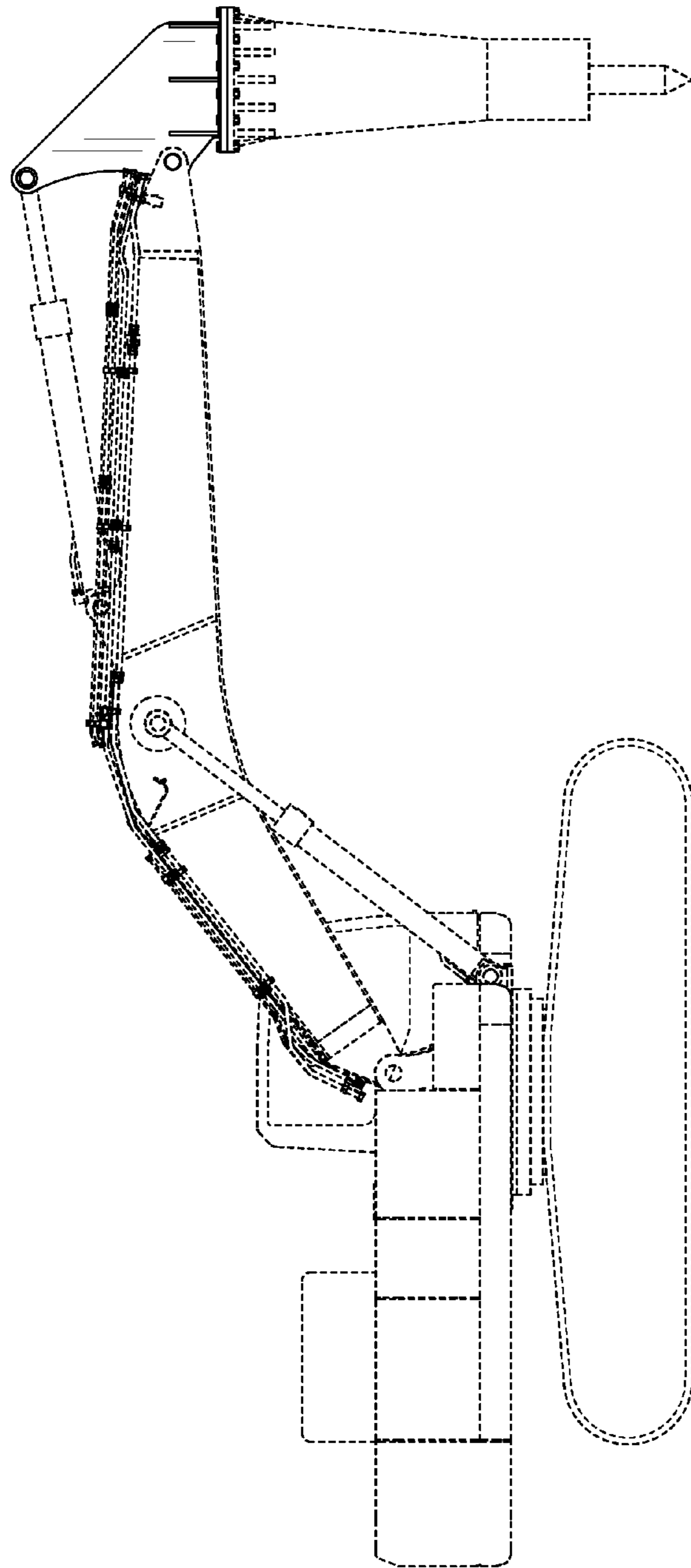


FIG. 3

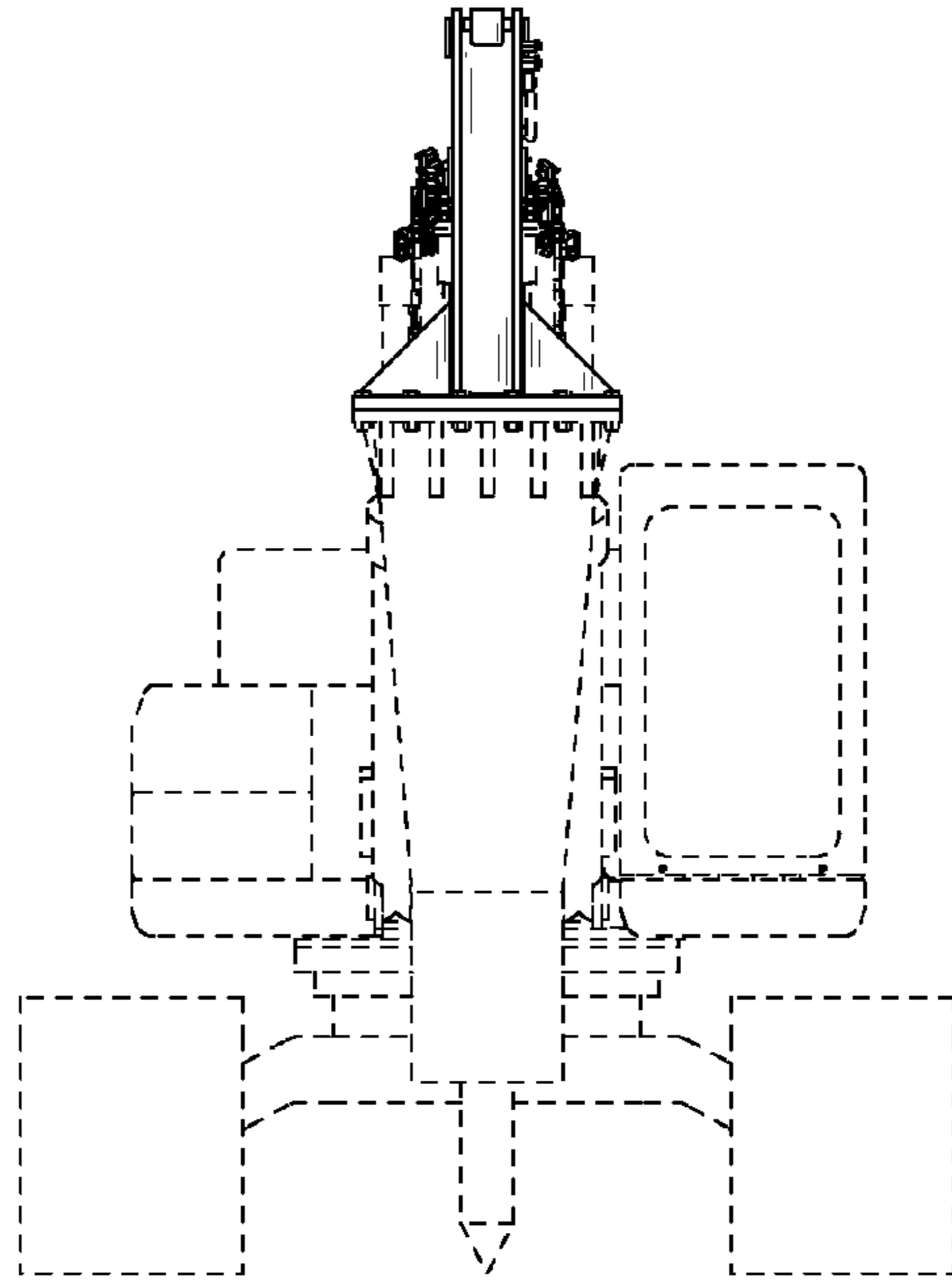


FIG. 4

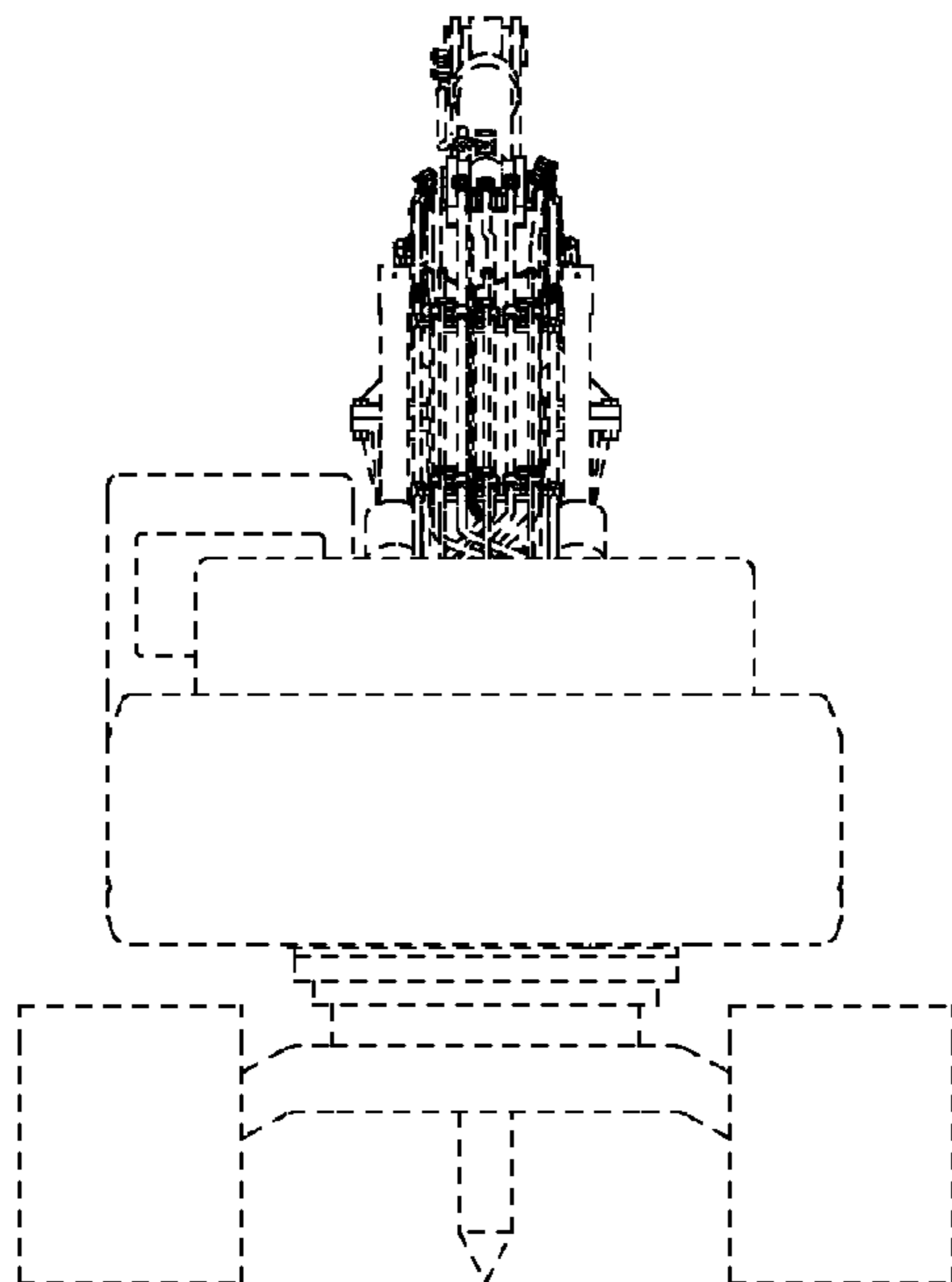


FIG. 5

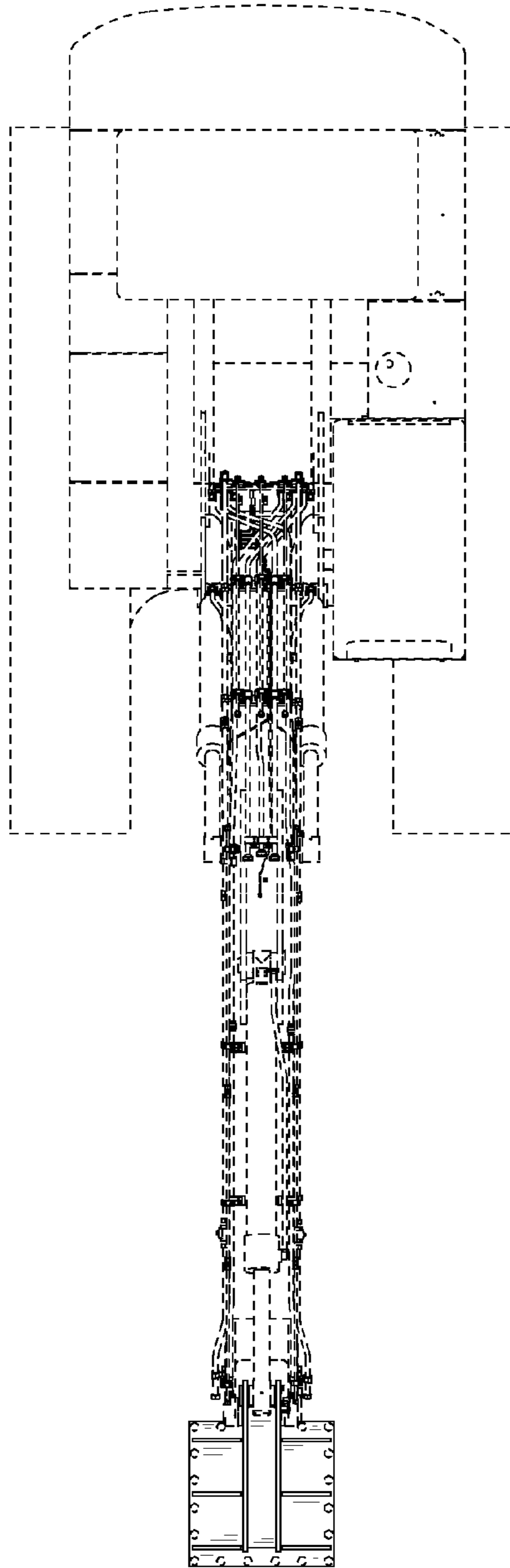


FIG. 6

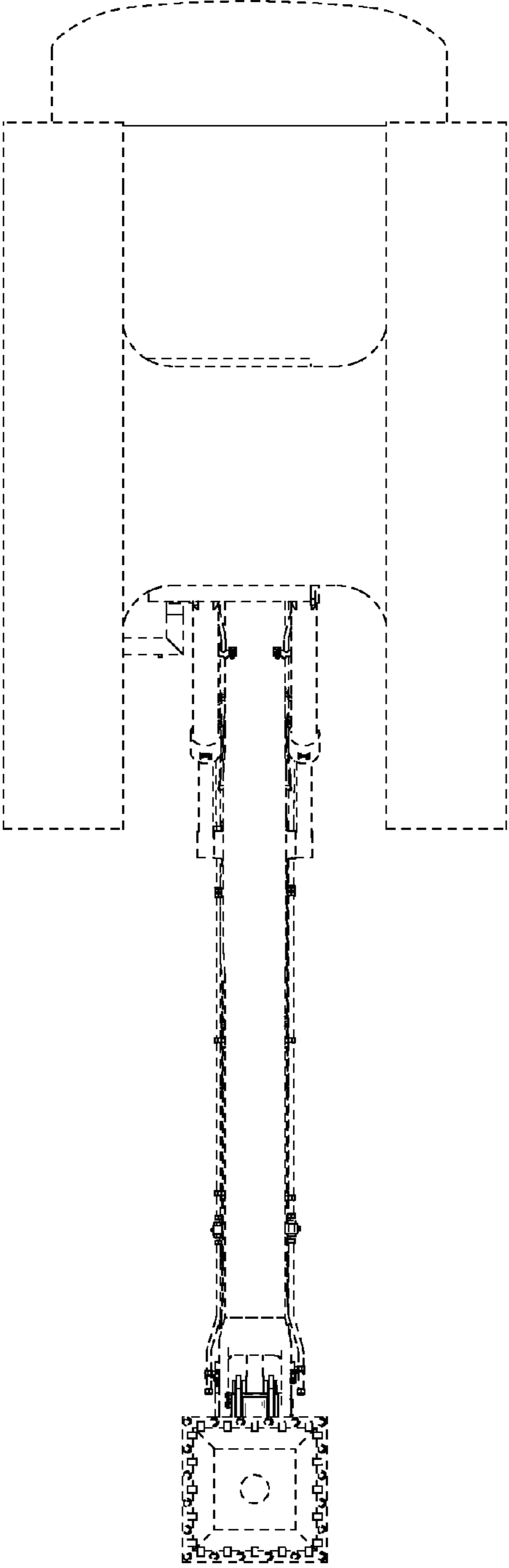


FIG. 7

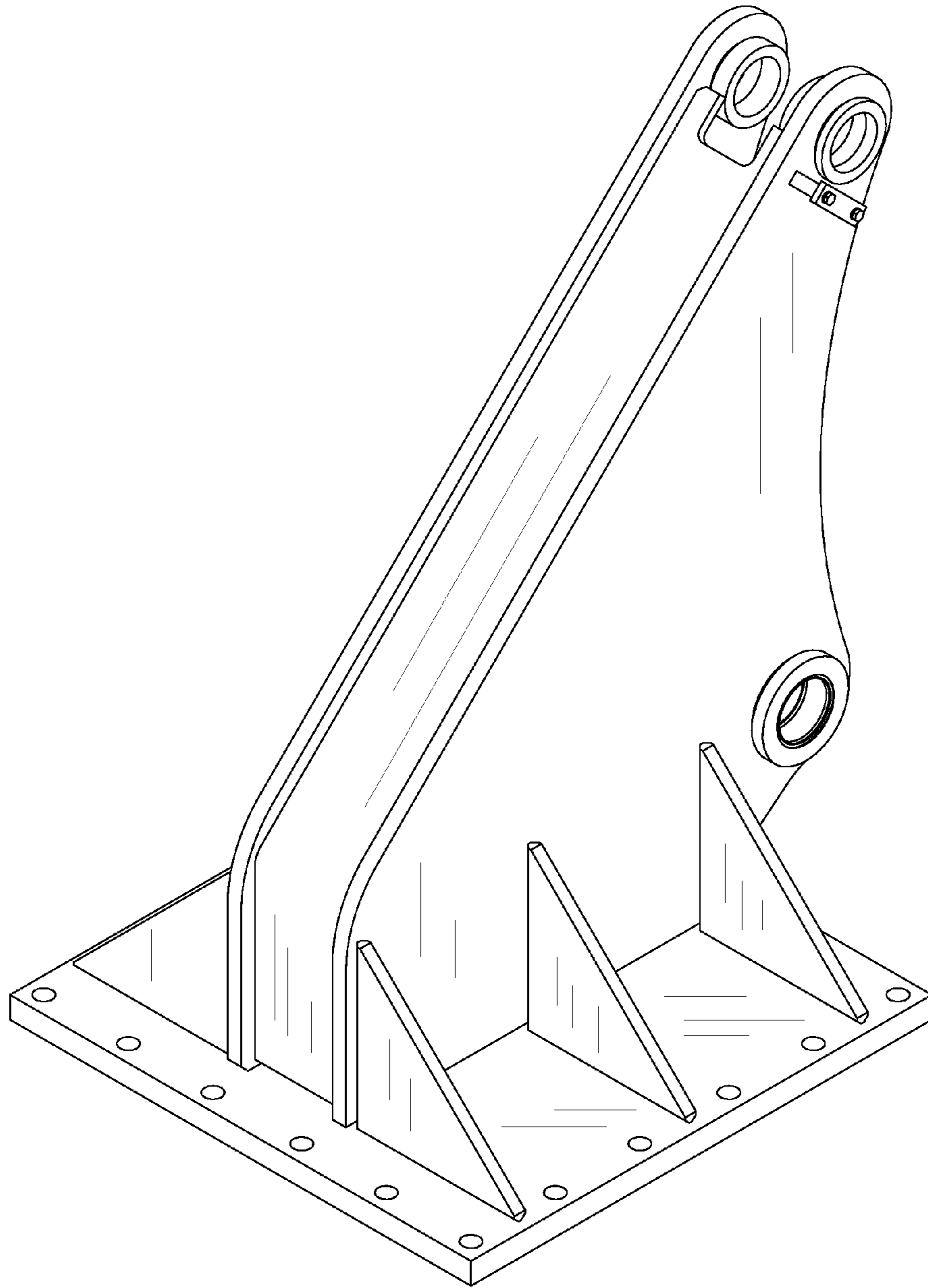


FIG. 8

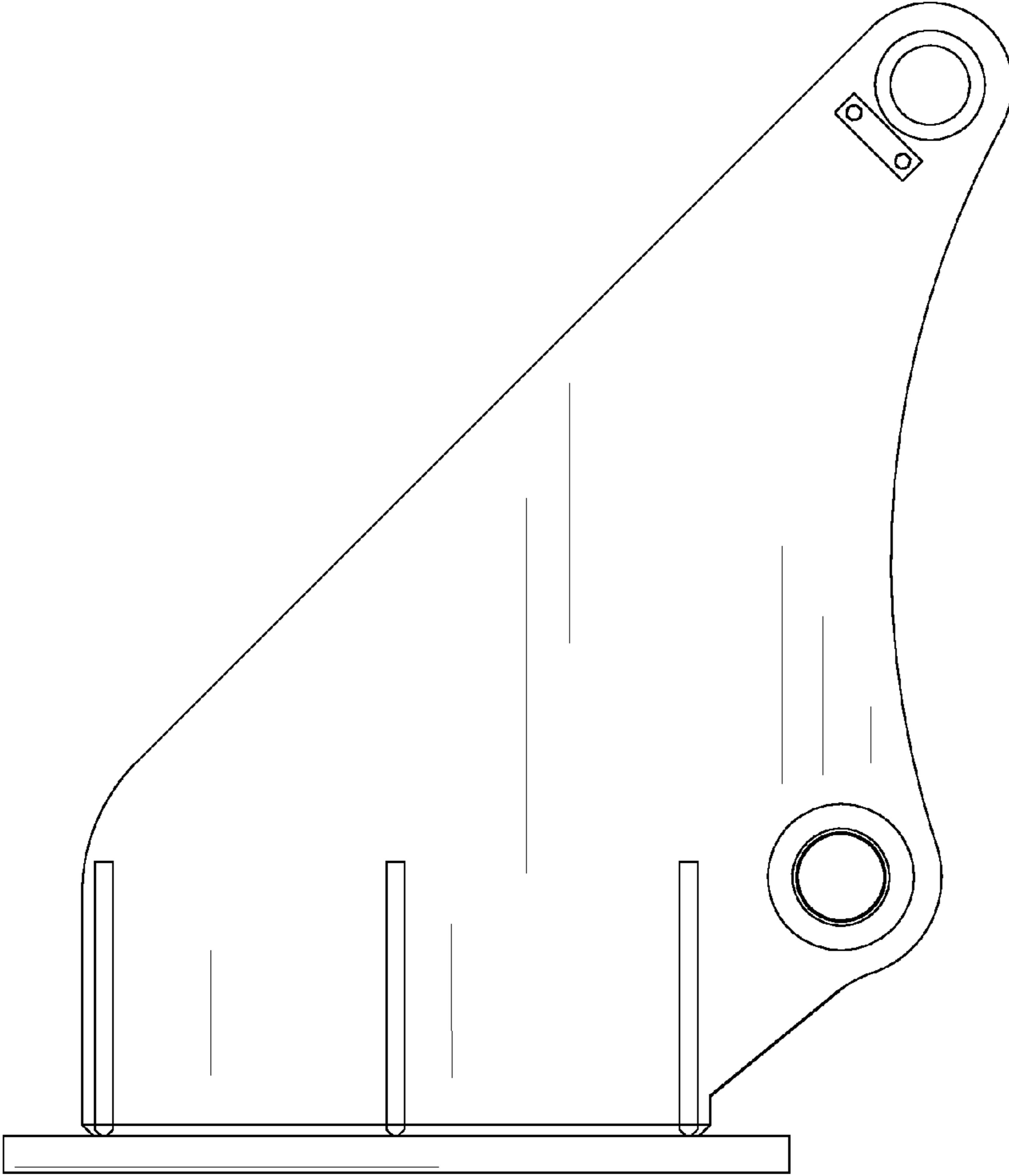


FIG. 9

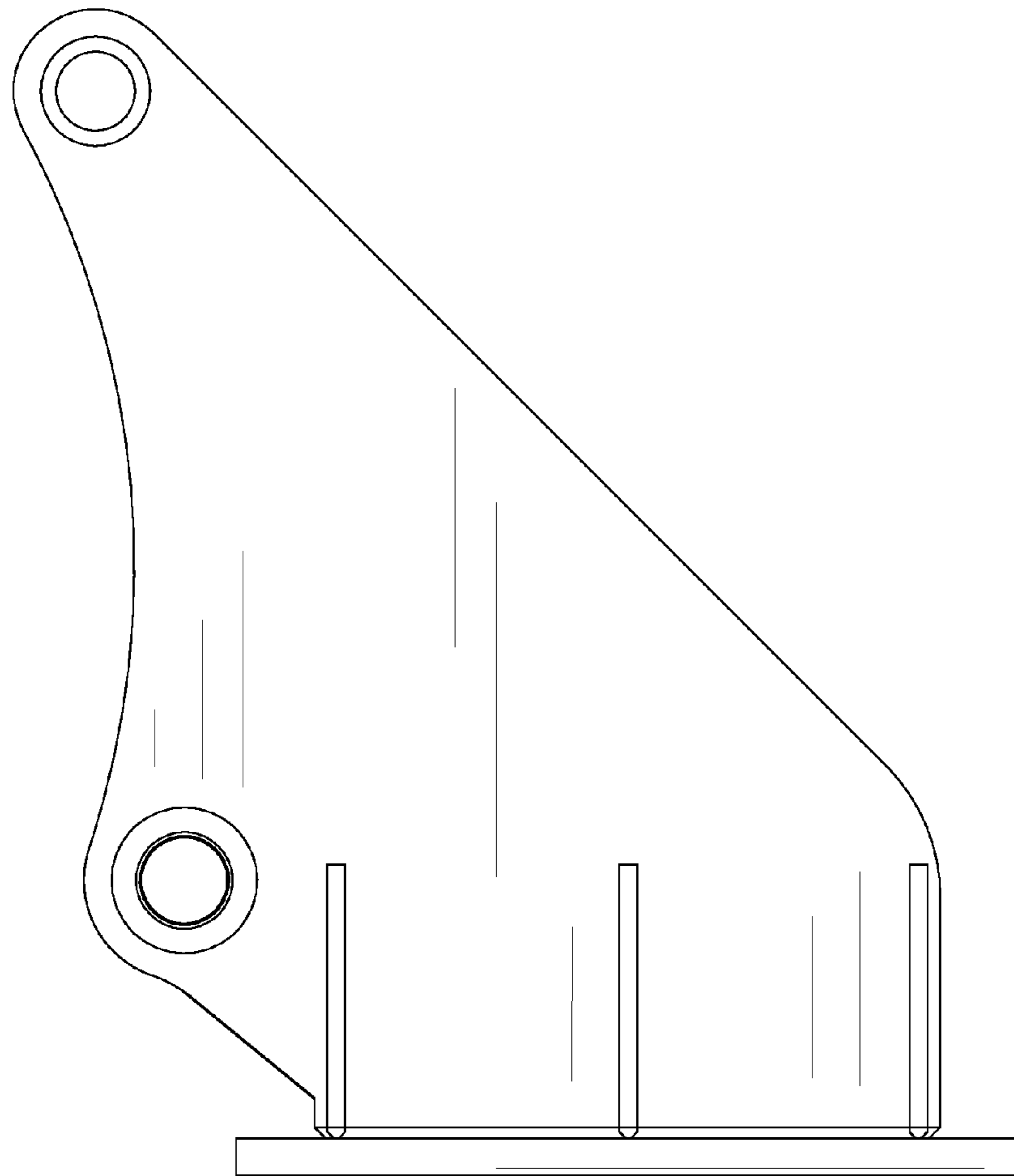


FIG. 10

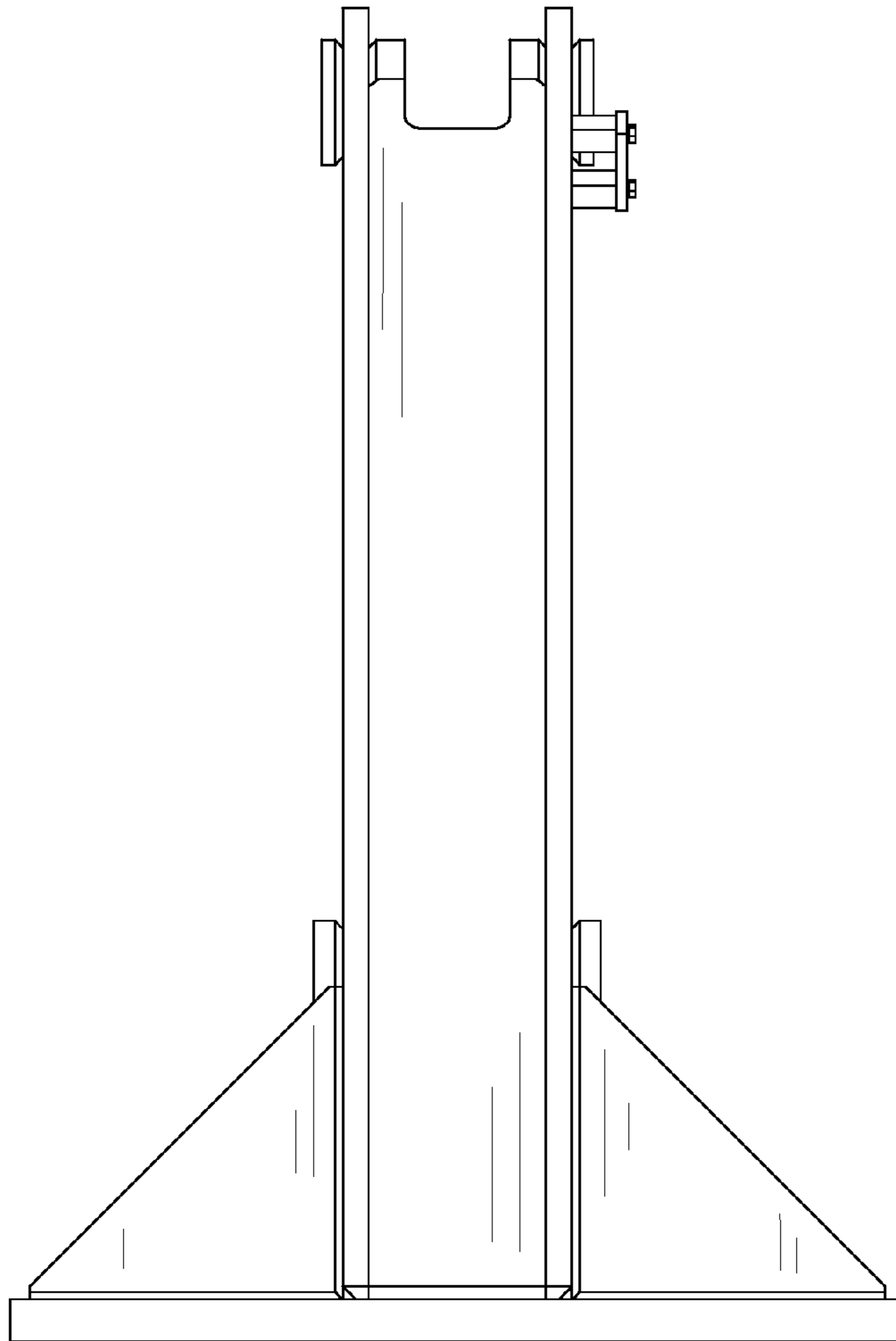


FIG. 11

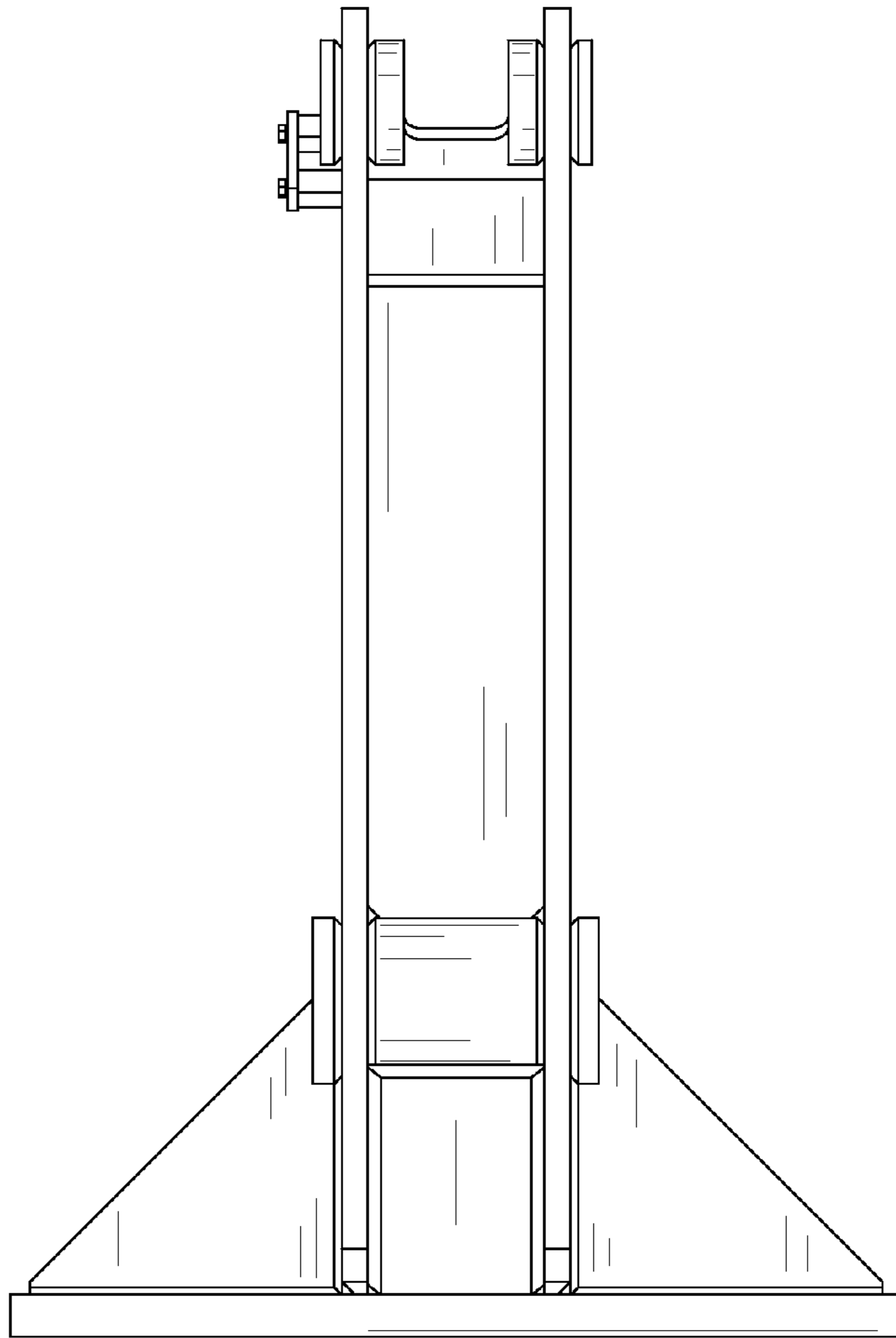


FIG. 12

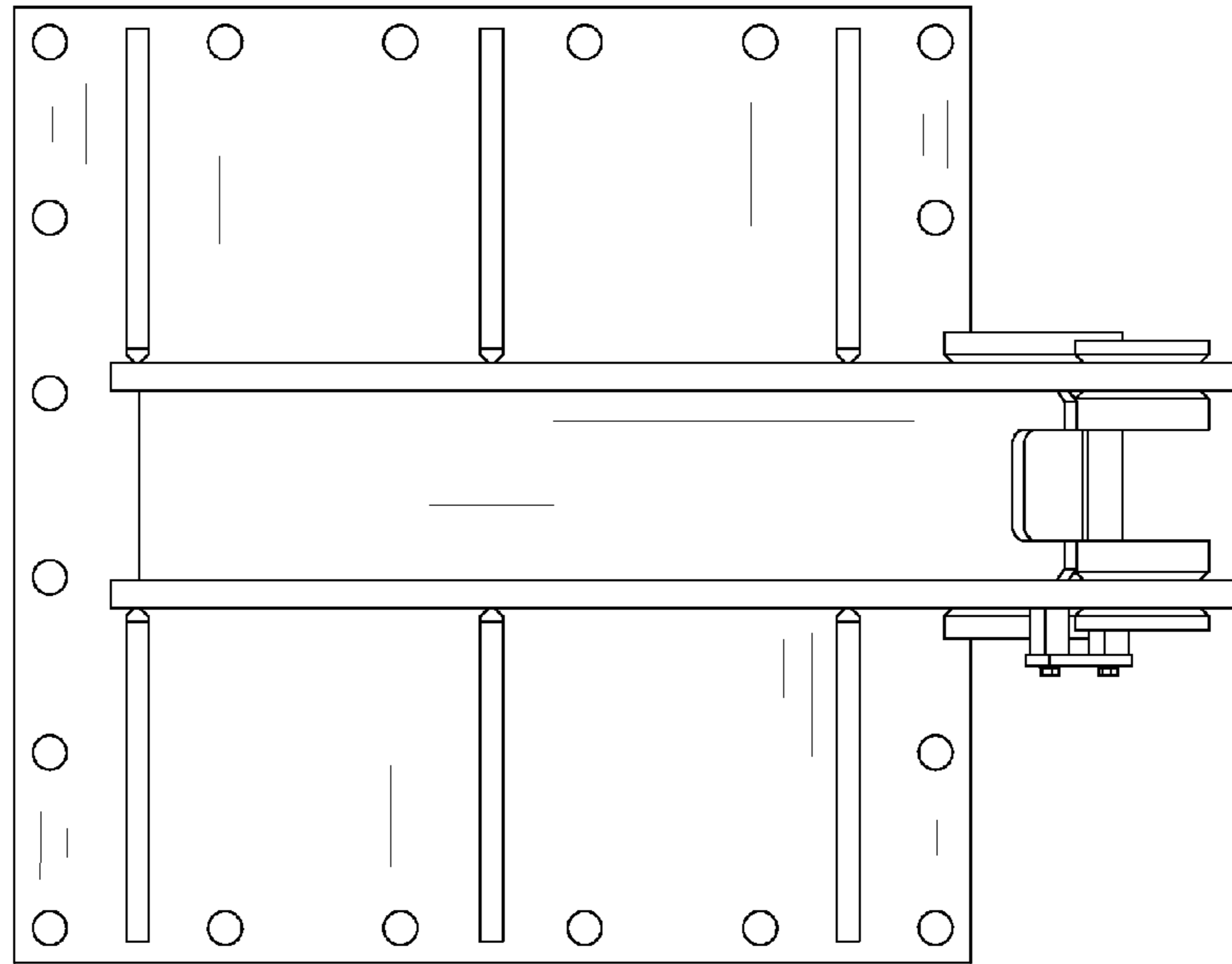


FIG. 13

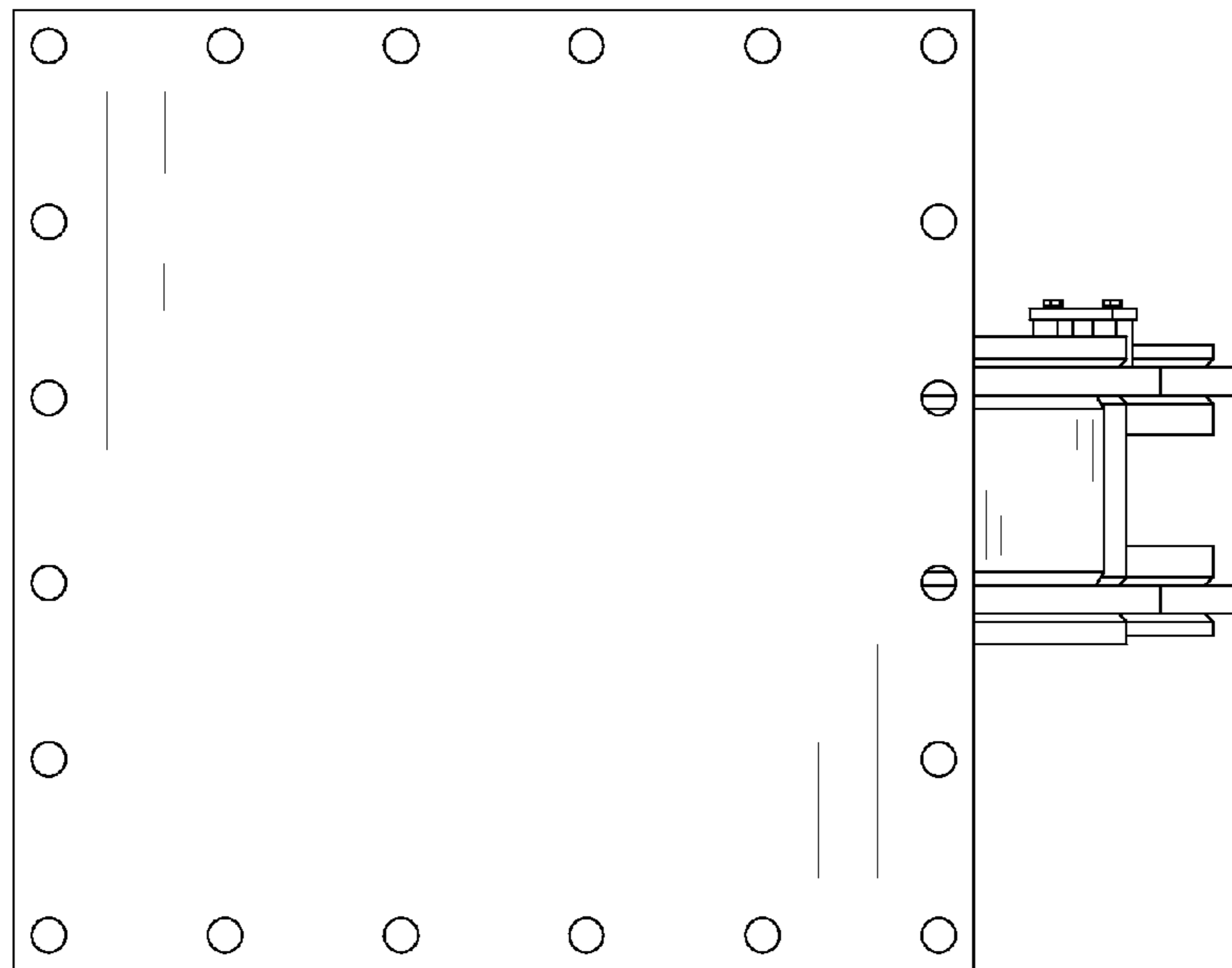


FIG. 14

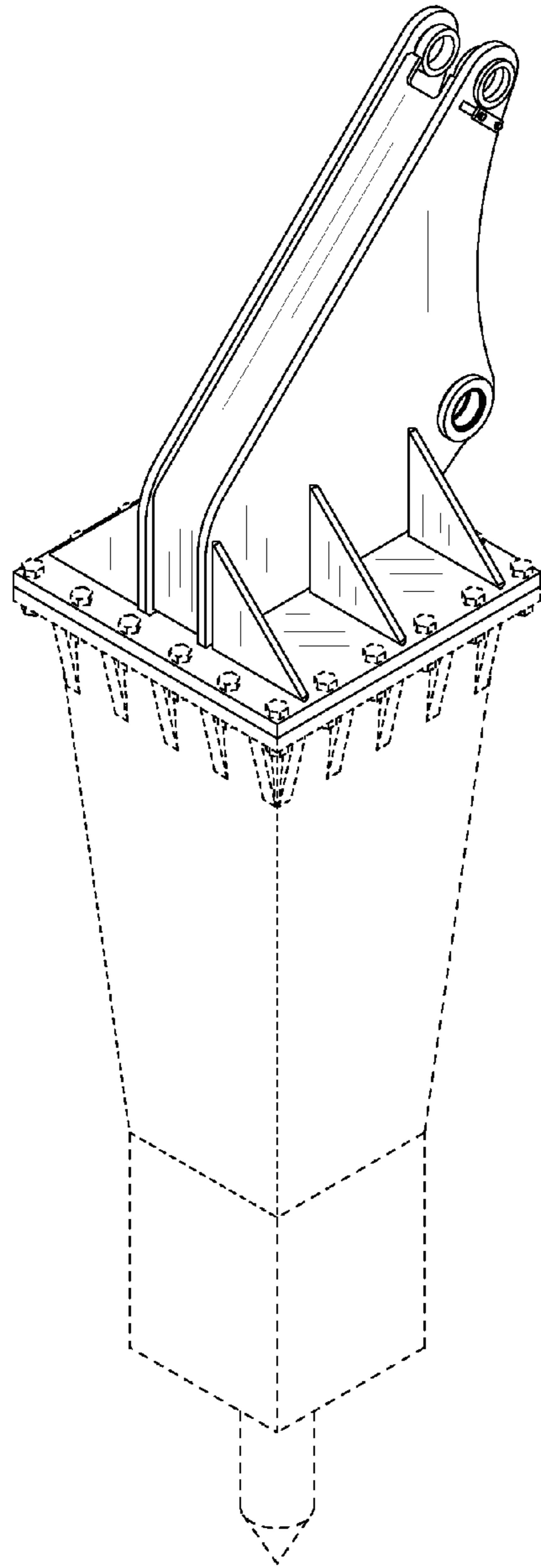


FIG. 15

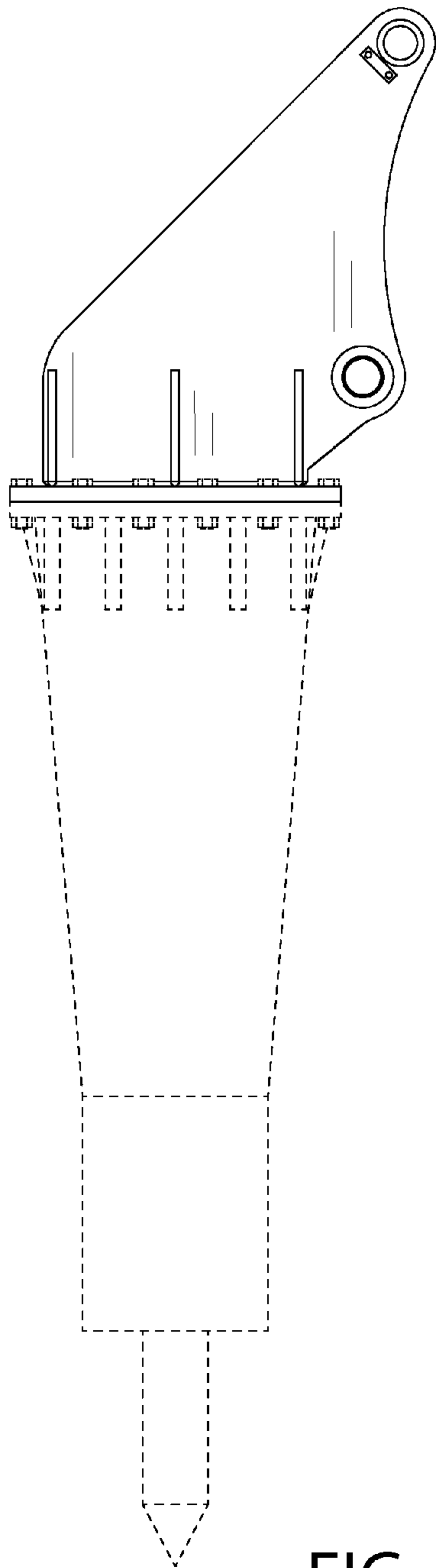


FIG. 16

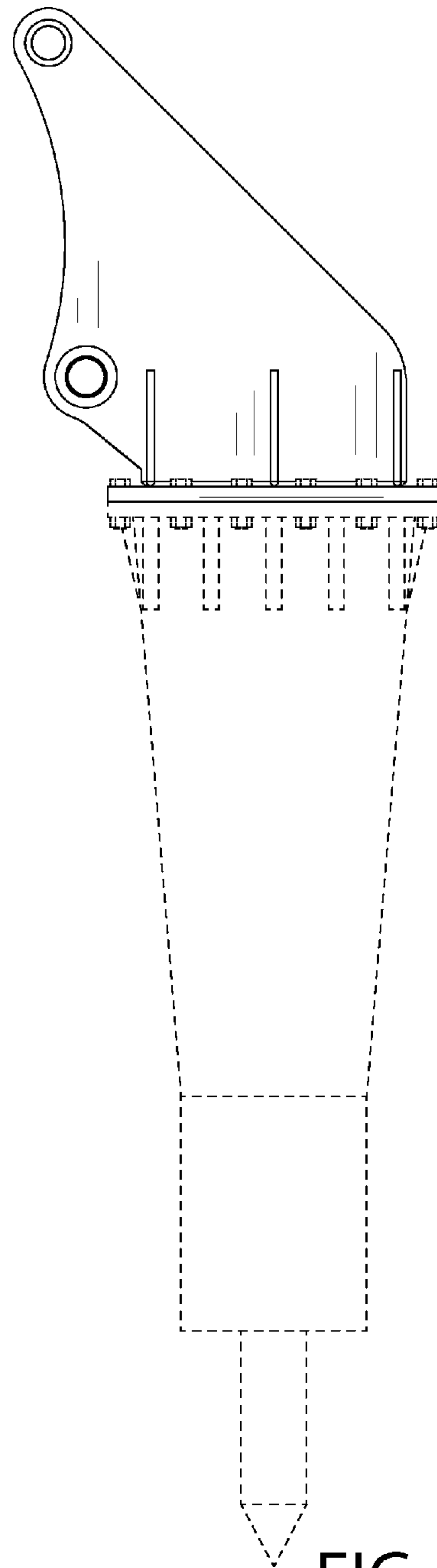


FIG. 17

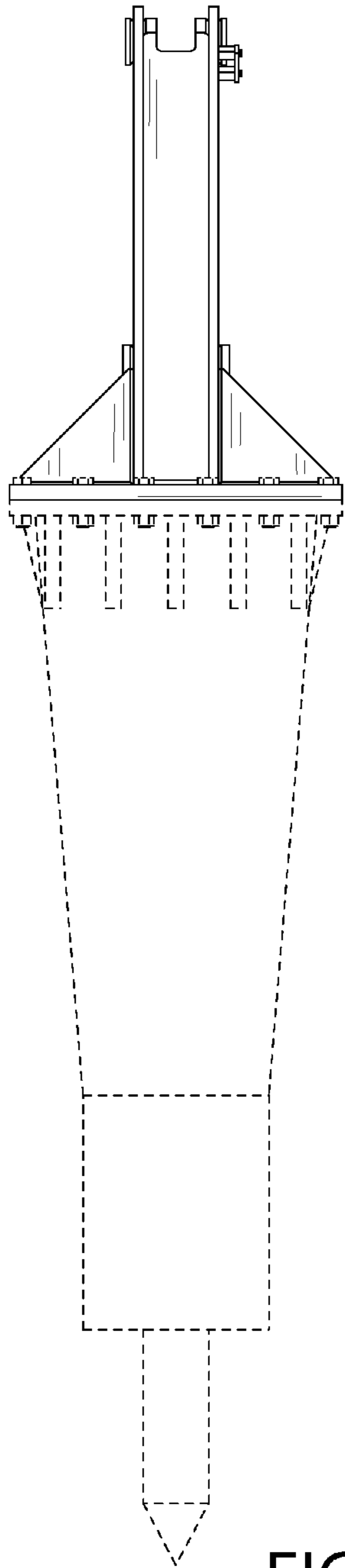


FIG. 18

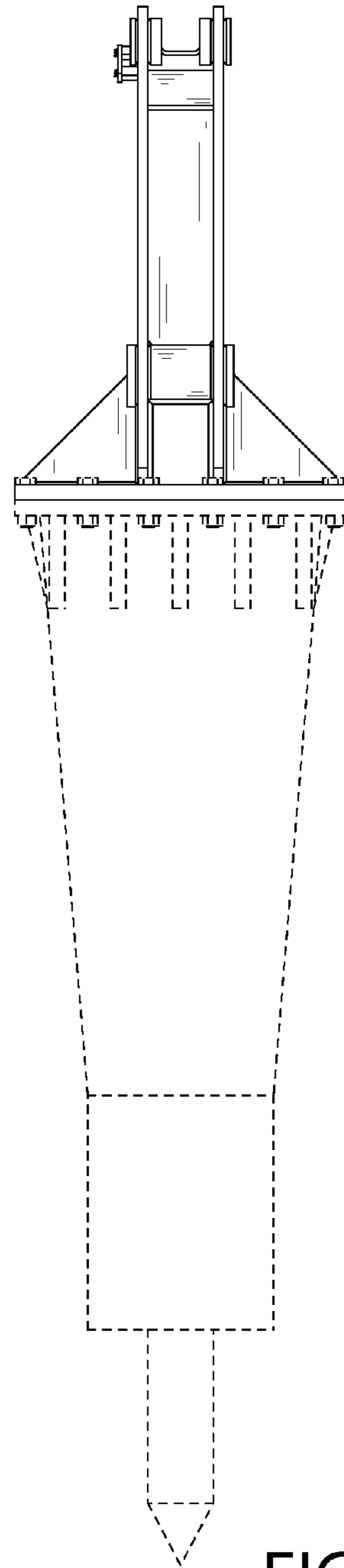


FIG. 19

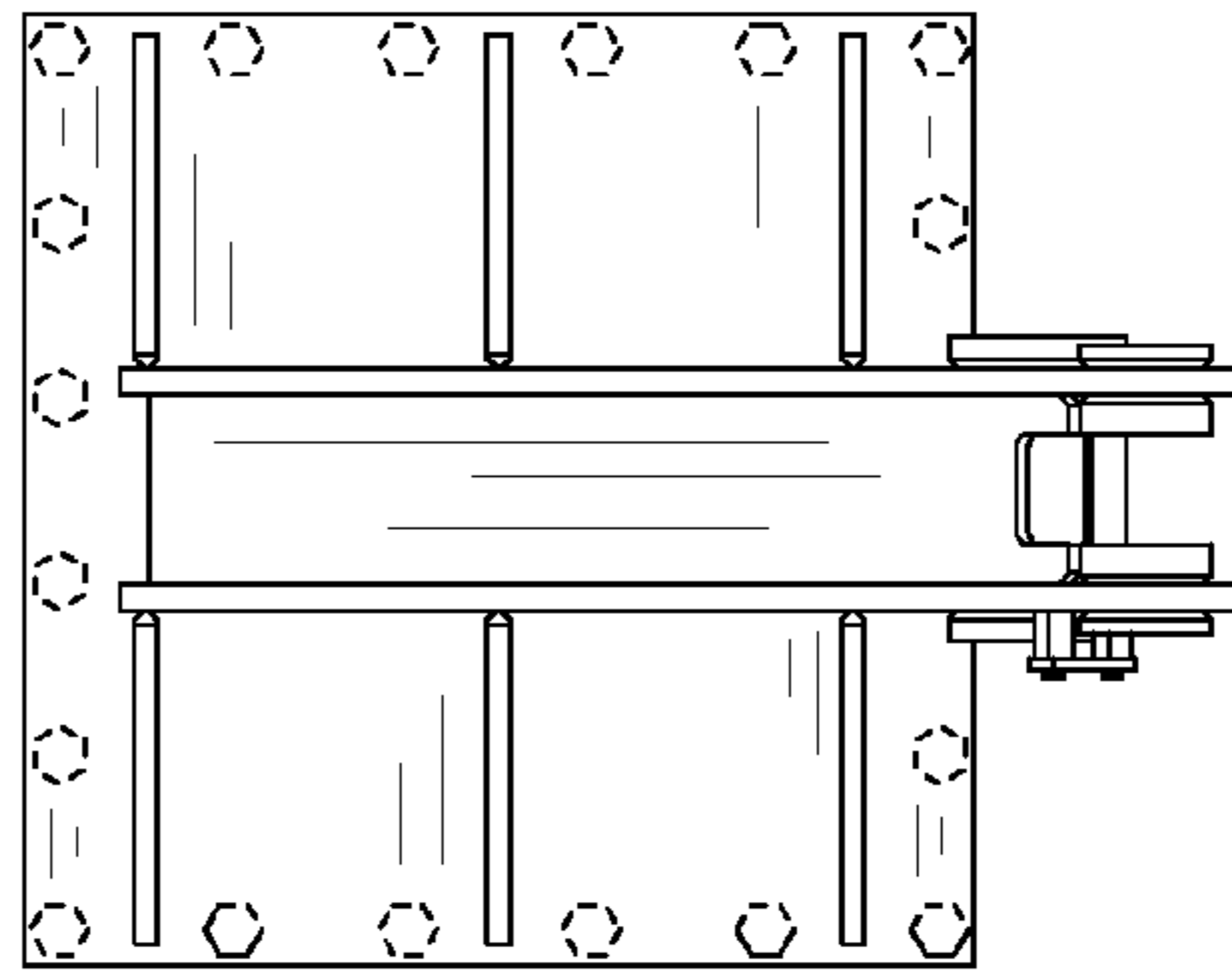


FIG. 20

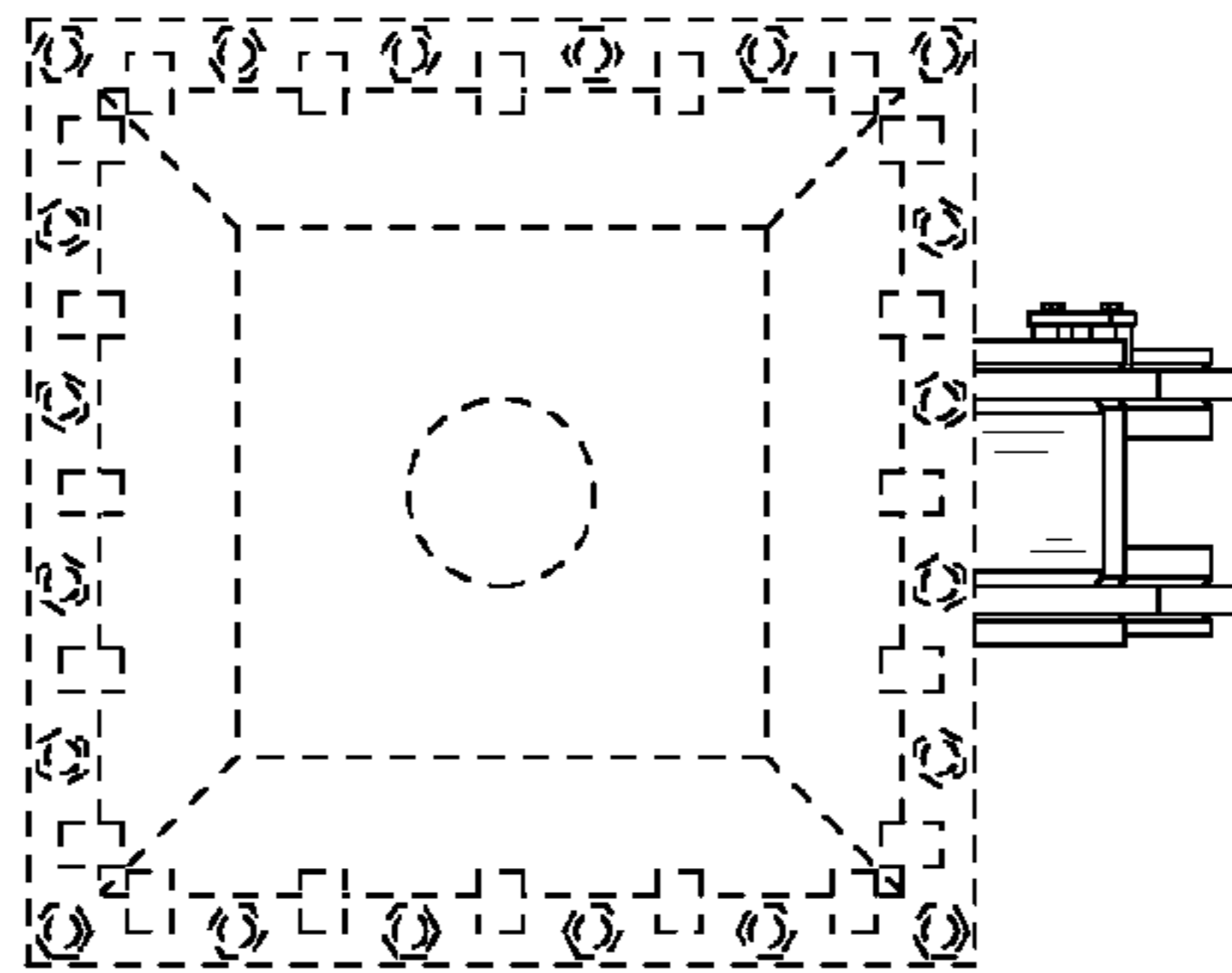


FIG. 21