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

(10) **Patent No.:** **US D764,737 S**
(45) **Date of Patent:** **** Aug. 23, 2016**

- (54) **GANTRY CRANE**
(71) Applicant: **Konecranes Plc**, Hyvinkää (FI)
(72) Inventors: **Esa Ojapalo**, Riihimäki (FI); **Juha Santala**, Kerava (FI); **Hannu Oja**, Hyvinkää (FI)
(73) Assignee: **Konecranes Global Corporation**, Hyvinkää (FI)
(**) Term: **14 Years**
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Apr. 4, 2014 (EM) 002440057-0003
Apr. 4, 2014 (EM) 002440057-0004

- (51) **LOC (10) Cl.** **12-05**
(52) **U.S. Cl.**
USPC **D34/34**

(58) **Field of Classification Search**

USPC D34/28, 33, 34; 212/274, 312, 323,
212/324, 327, 344, 270, 272, 345, 276, 290,
212/273, 285, 170, 316, 343; 180/21, 253;
111/264
CPC B66C 19/007; B66C 19/002; B66C 19/00;
B66C 19/005
See application file for complete search history.

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Primary Examiner — Cynthia Ramirez

Assistant Examiner — Gino Colan

(74) *Attorney, Agent, or Firm* — Clinton H. Wilkinson;
Charles A. Wilkinson

(57) **CLAIM**

The ornamental design for a gantry crane, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of a gantry crane showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a back elevation view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is an isometric view of a first leg of the gantry crane;

FIG. 8 is a front elevation view thereof;

FIG. 9 is a back elevation view thereof;

FIG. 10 is a left elevation view thereof;

FIG. 11 is a right elevation view thereof;

FIG. 12 is a top side elevation view thereof;

FIG. 13 is an isometric view of a second leg of the gantry crane;

FIG. 14 is a front elevation view thereof;

FIG. 15 is a back elevation view thereof;

FIG. 16 is a left elevation view thereof;

FIG. 17 is a right elevation view thereof;

FIG. 18 is a top side elevation view thereof;

FIG. 19 is an isometric view of trolley of the gantry crane;

FIG. 20 is a front elevation view thereof;

FIG. 21 is a back elevation view thereof;

FIG. 22 is a left elevation view thereof;

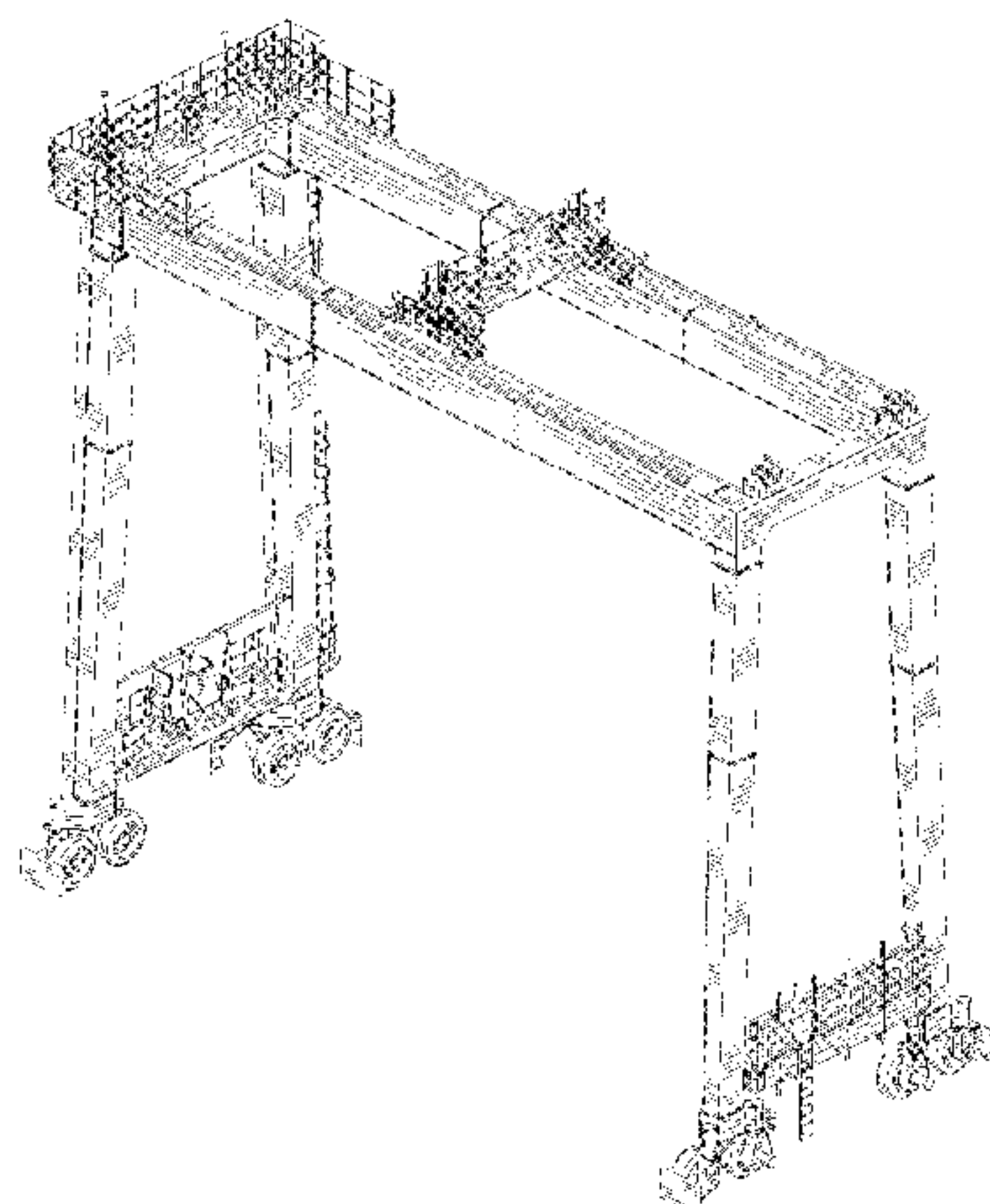
FIG. 23 is a right elevation view thereof;

FIG. 24 is a top side elevation view thereof; and,

FIG. 25 is a bottom view thereof.

The different sections of the gantry crane are being shown individually and enlarged in FIGS. 7 through 25 for clarity of disclosure.

1 Claim, 20 Drawing Sheets



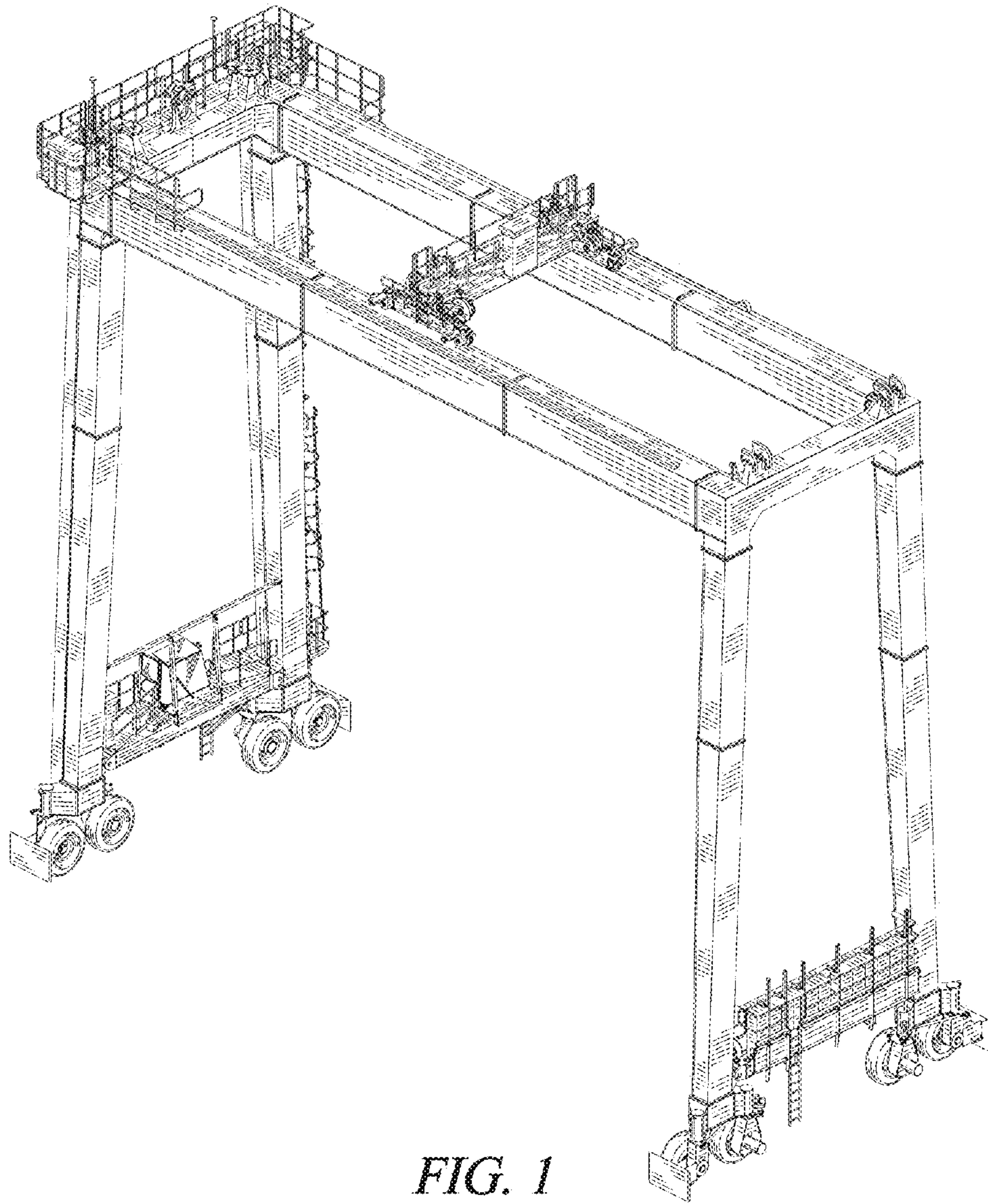


FIG. 1

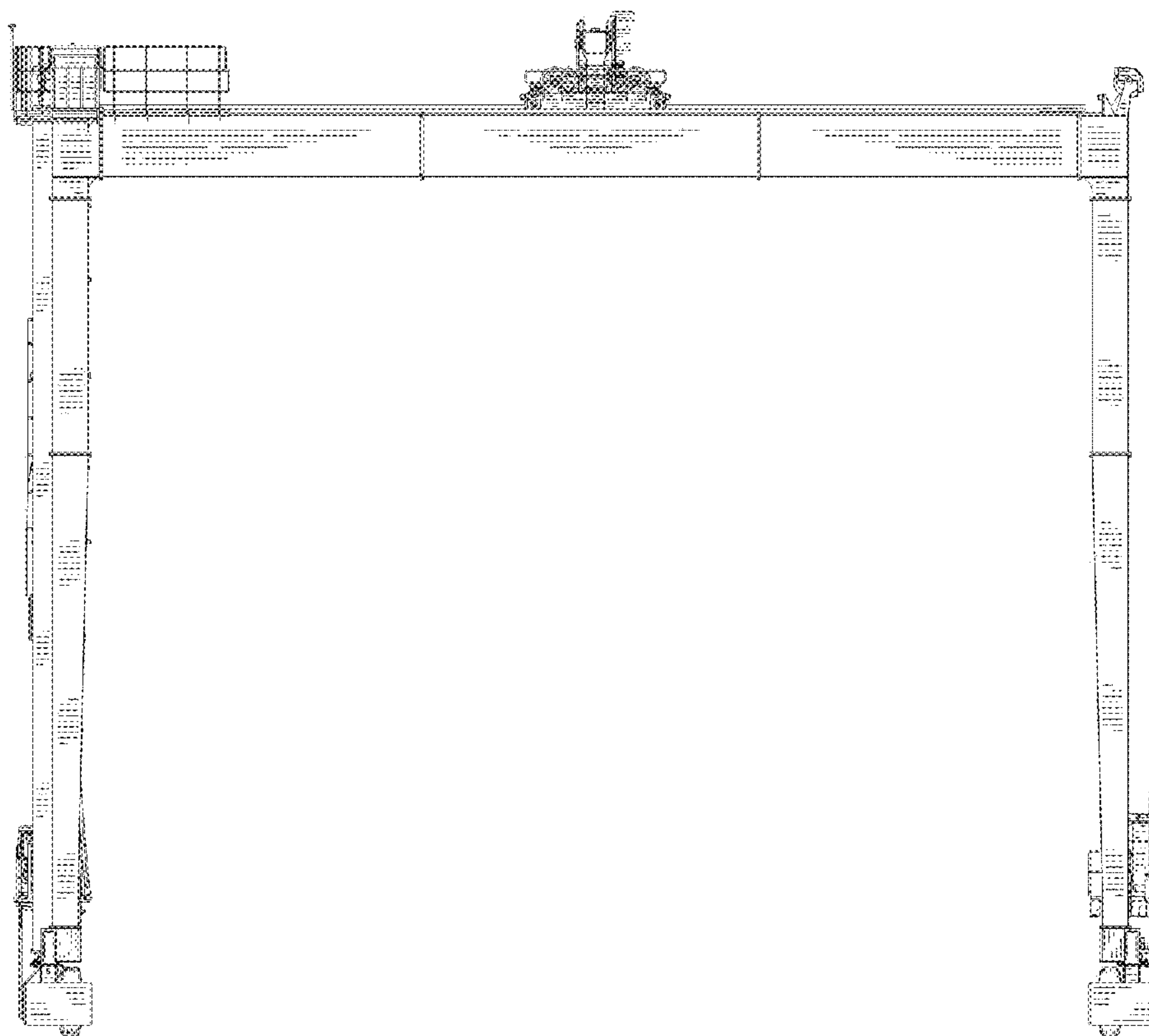


FIG. 2

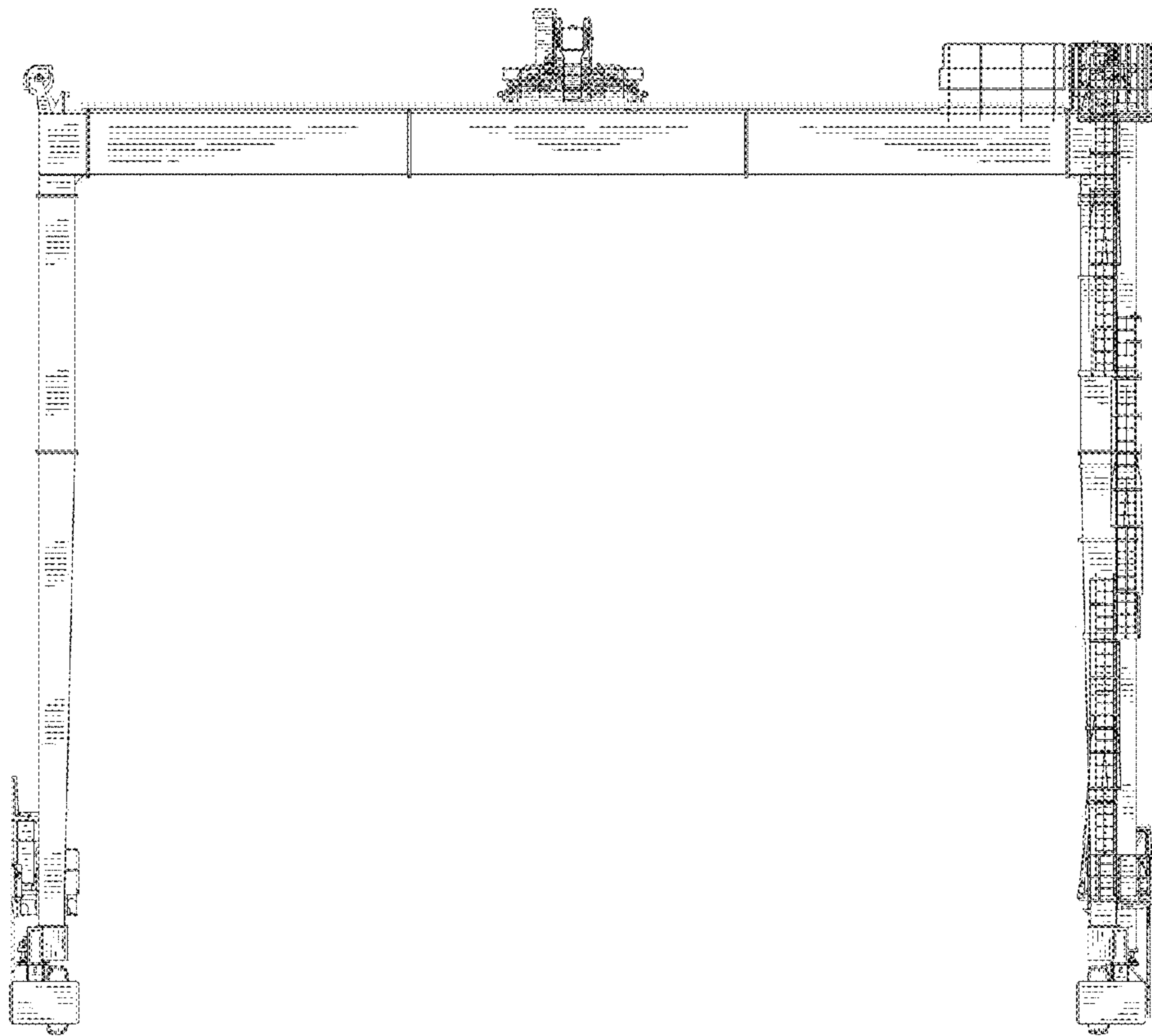


FIG. 3

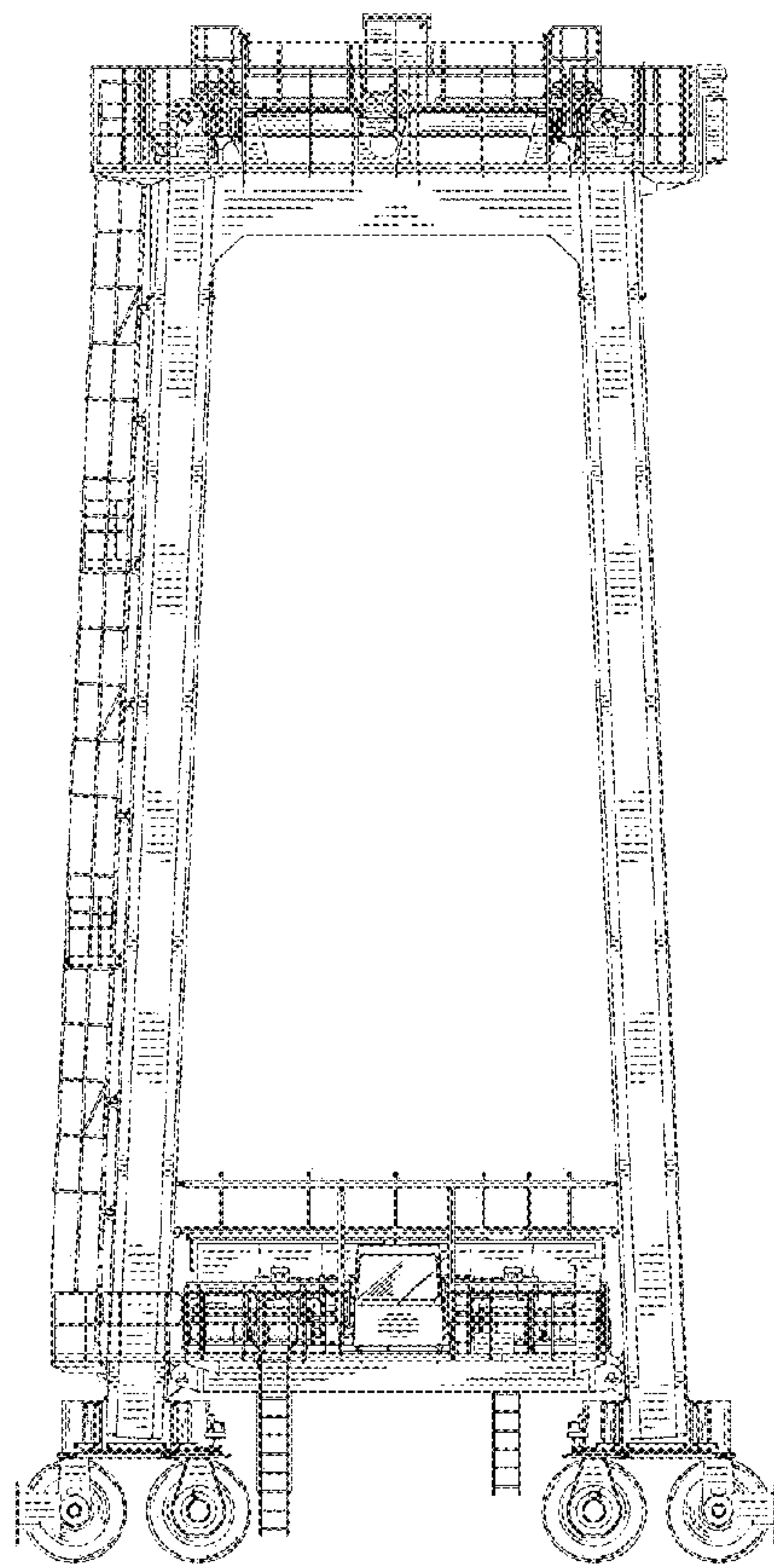


FIG. 4

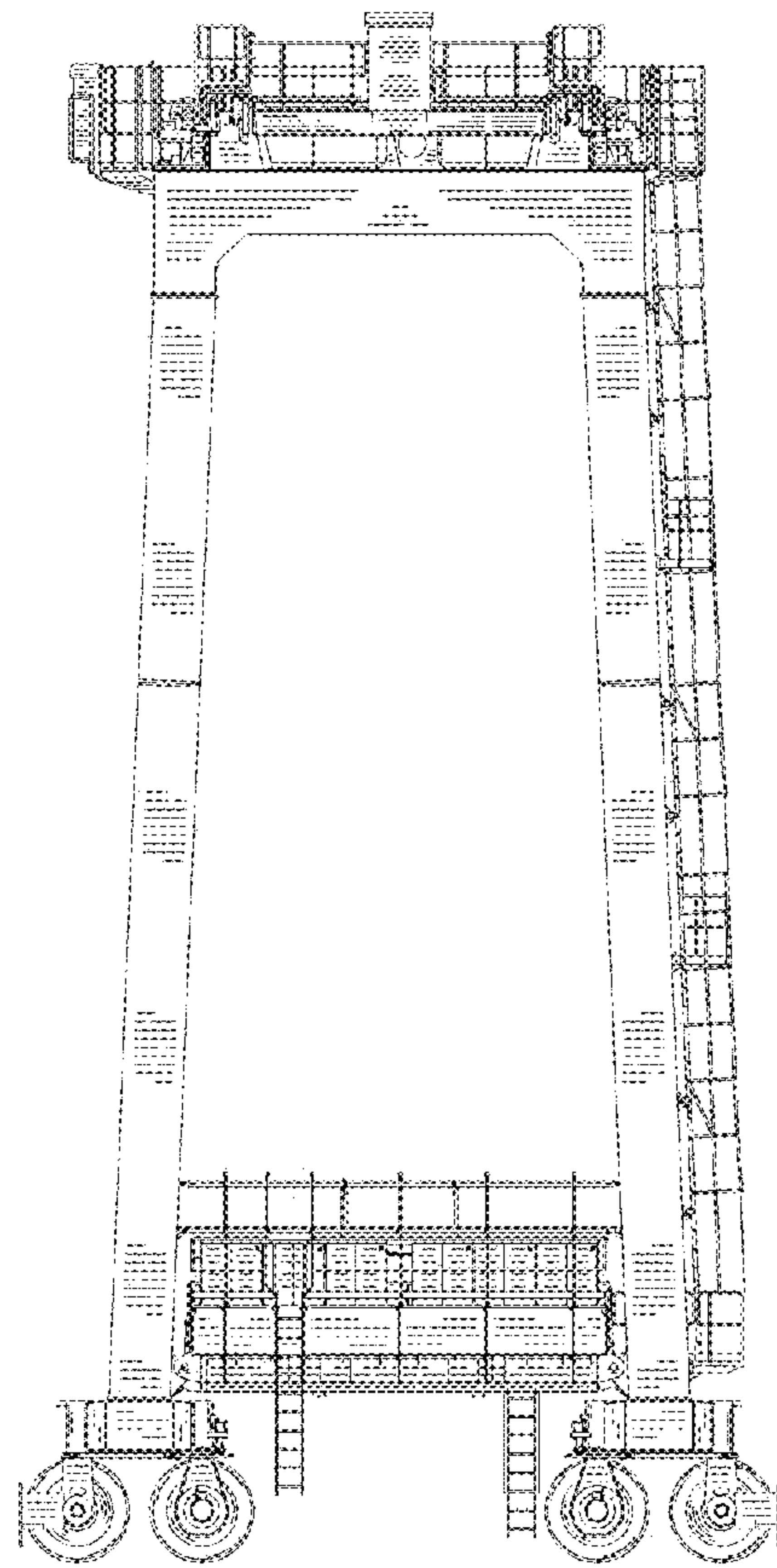


FIG. 5

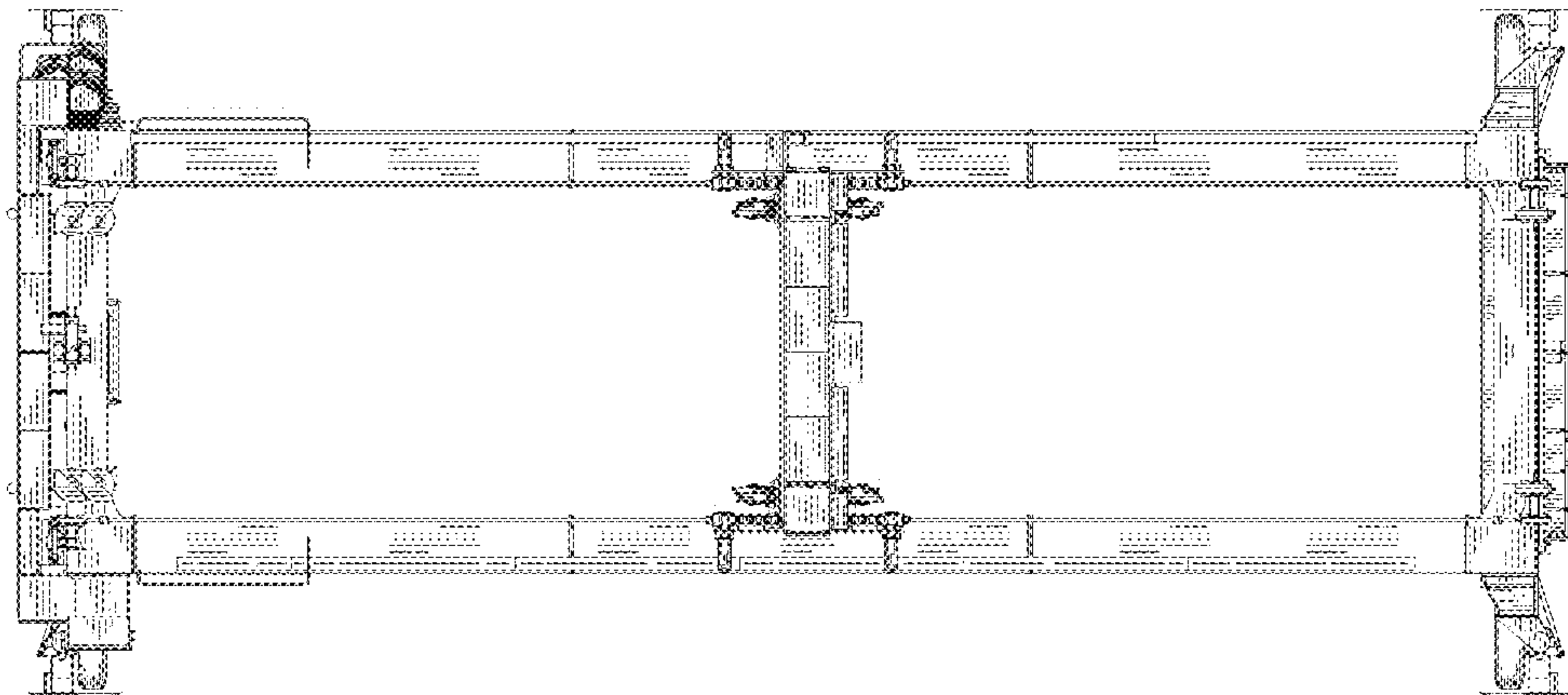


FIG. 6

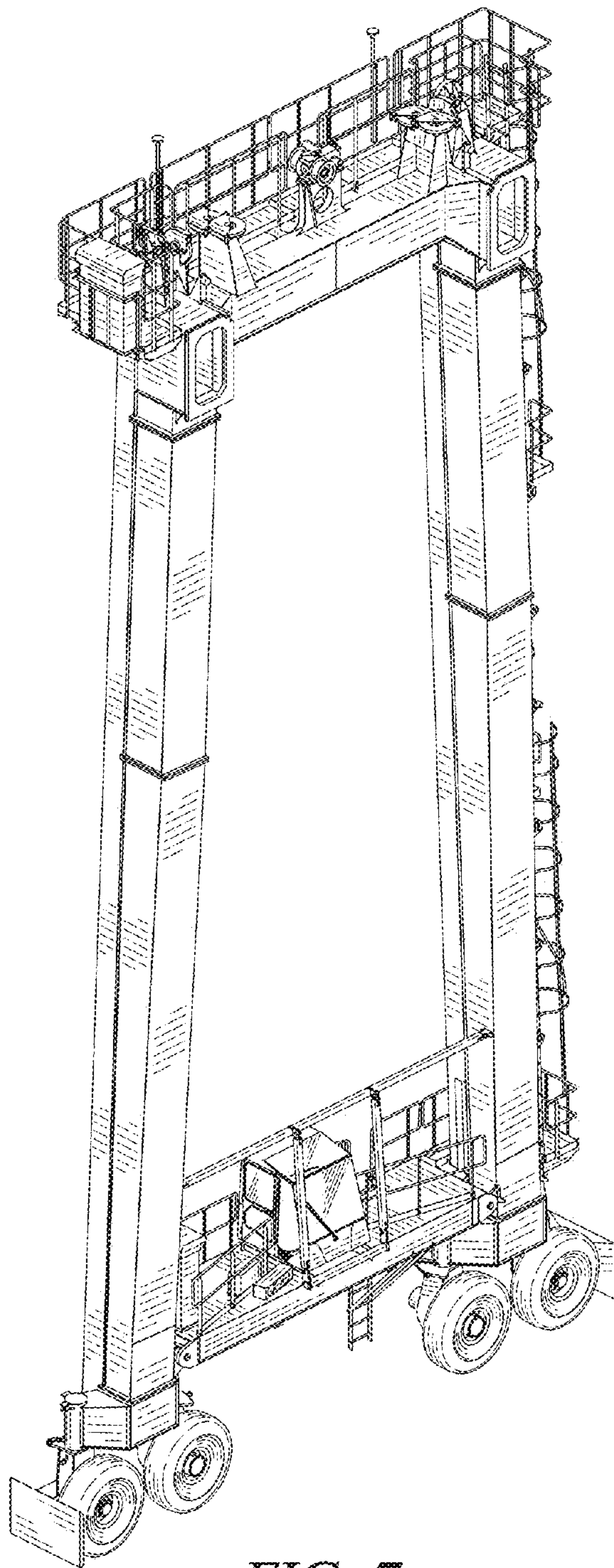


FIG. 7

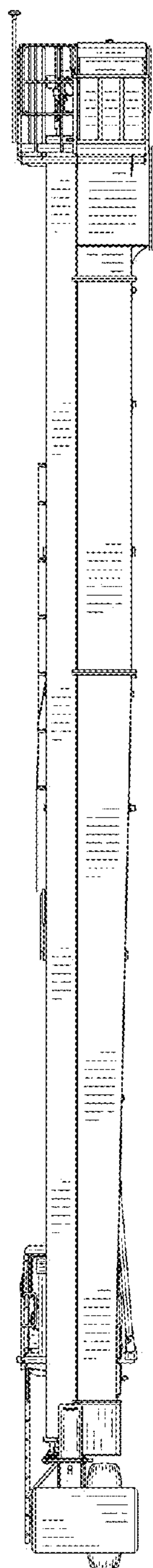


FIG. 8

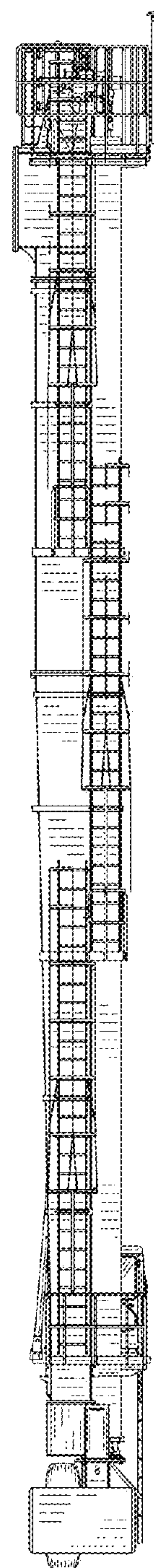


FIG. 9

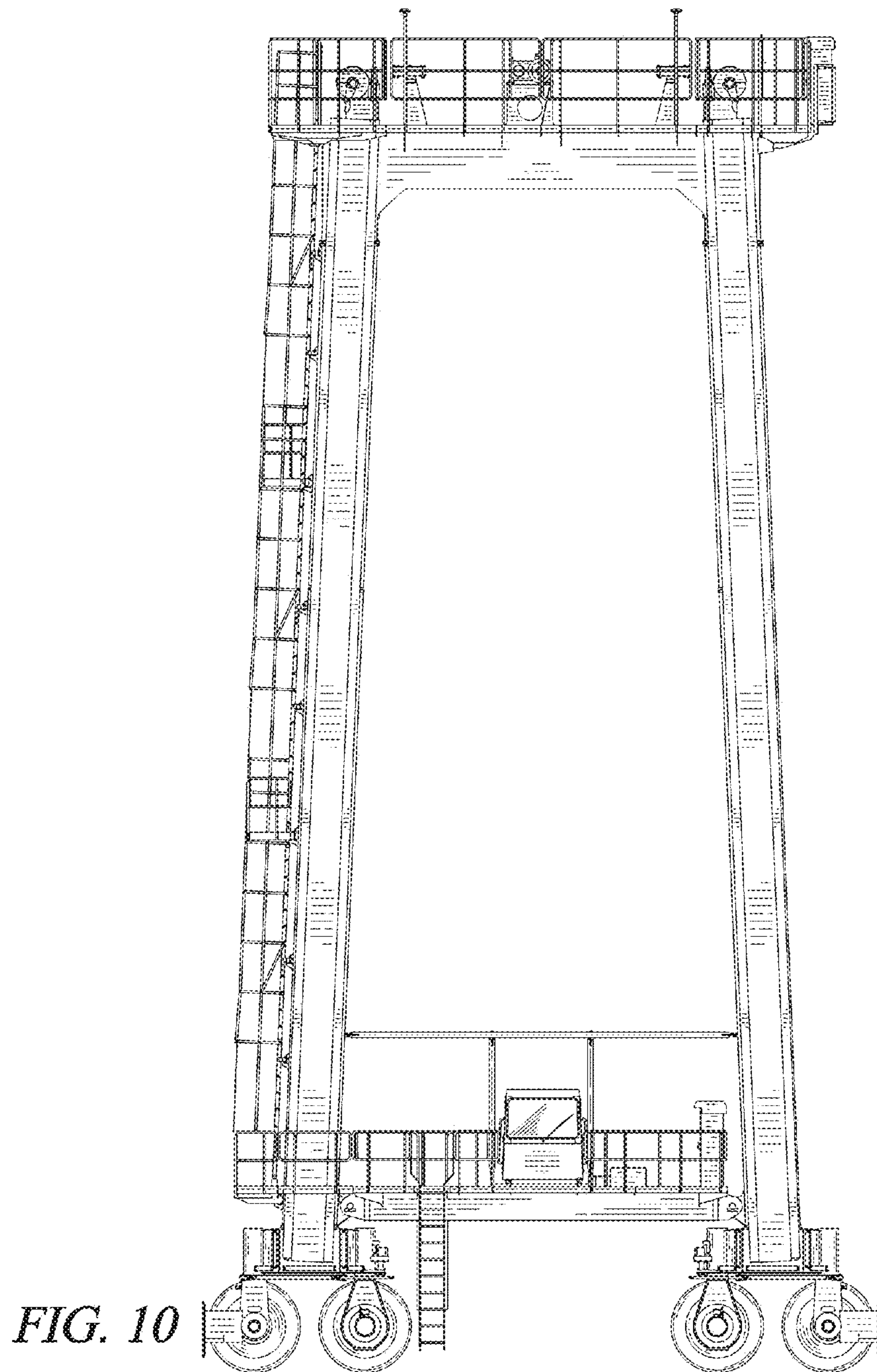
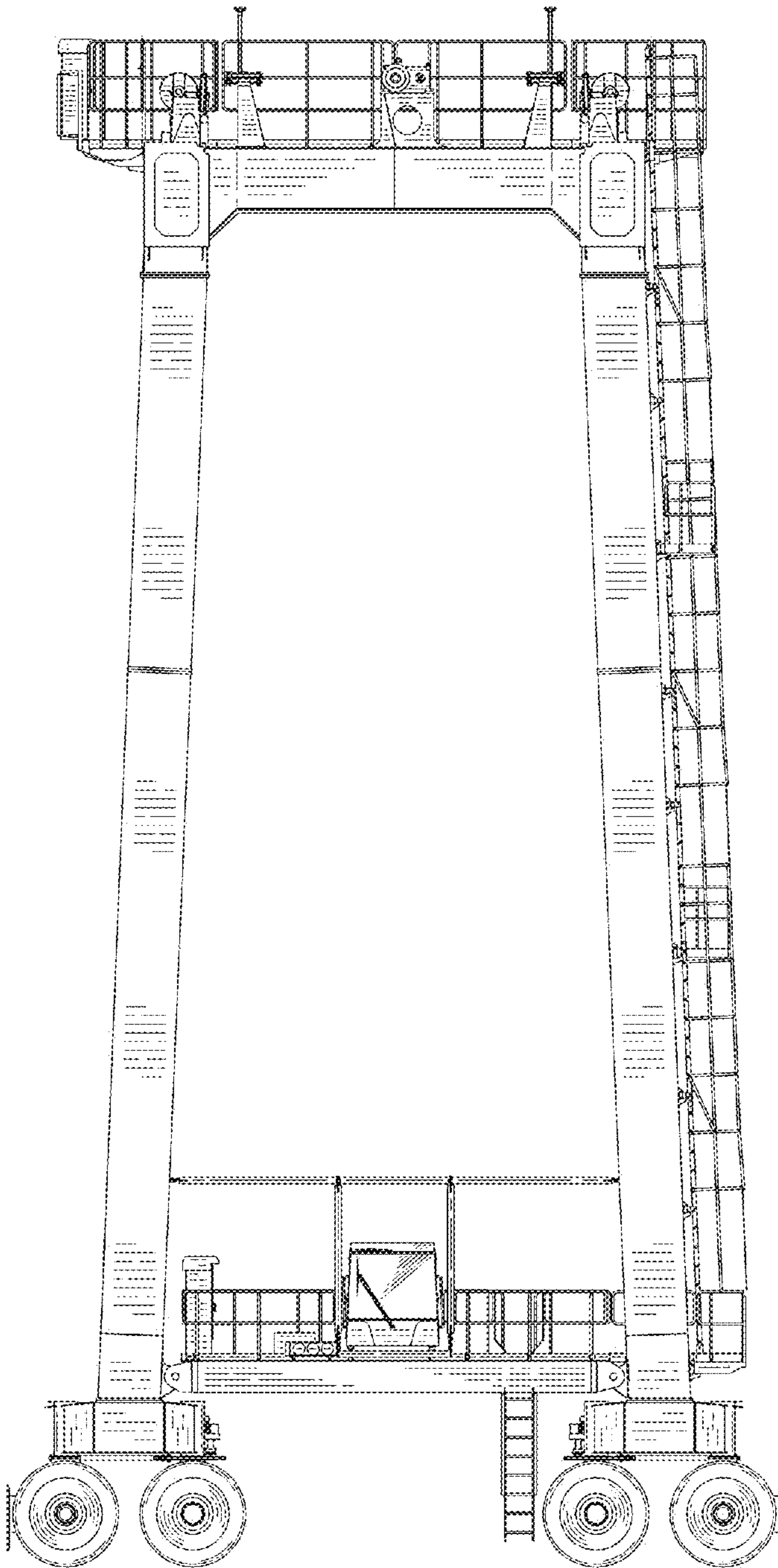


FIG. 11



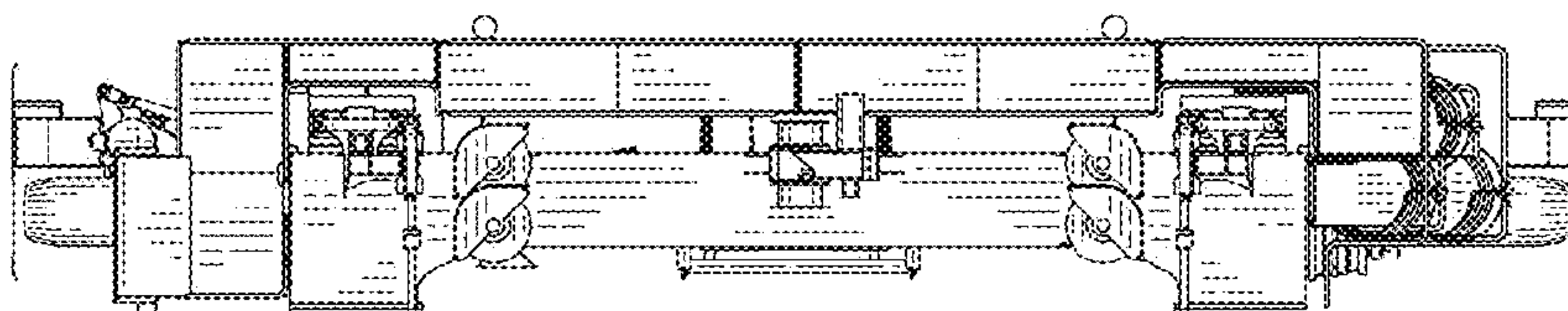


FIG. 12

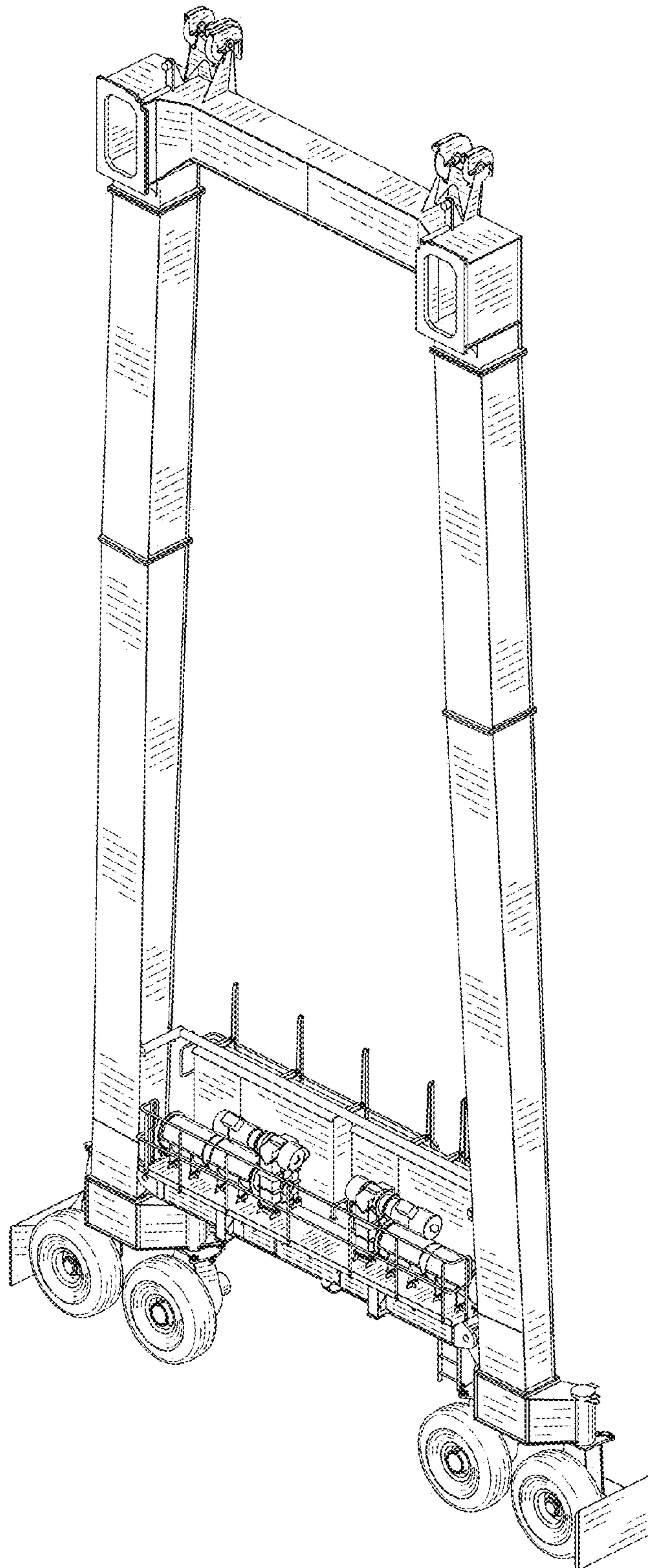


FIG. 13

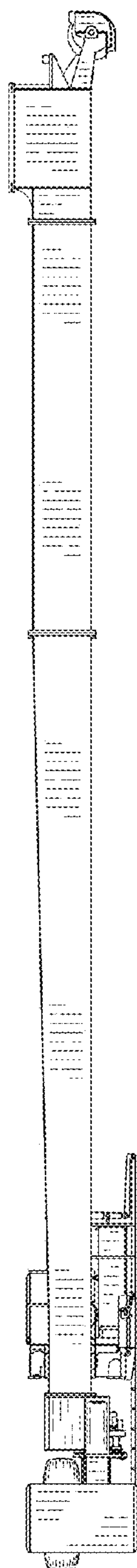


FIG. 14

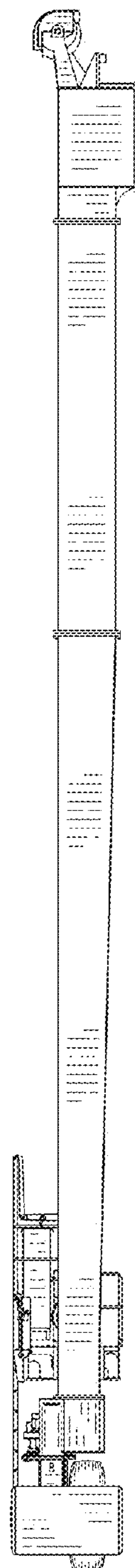
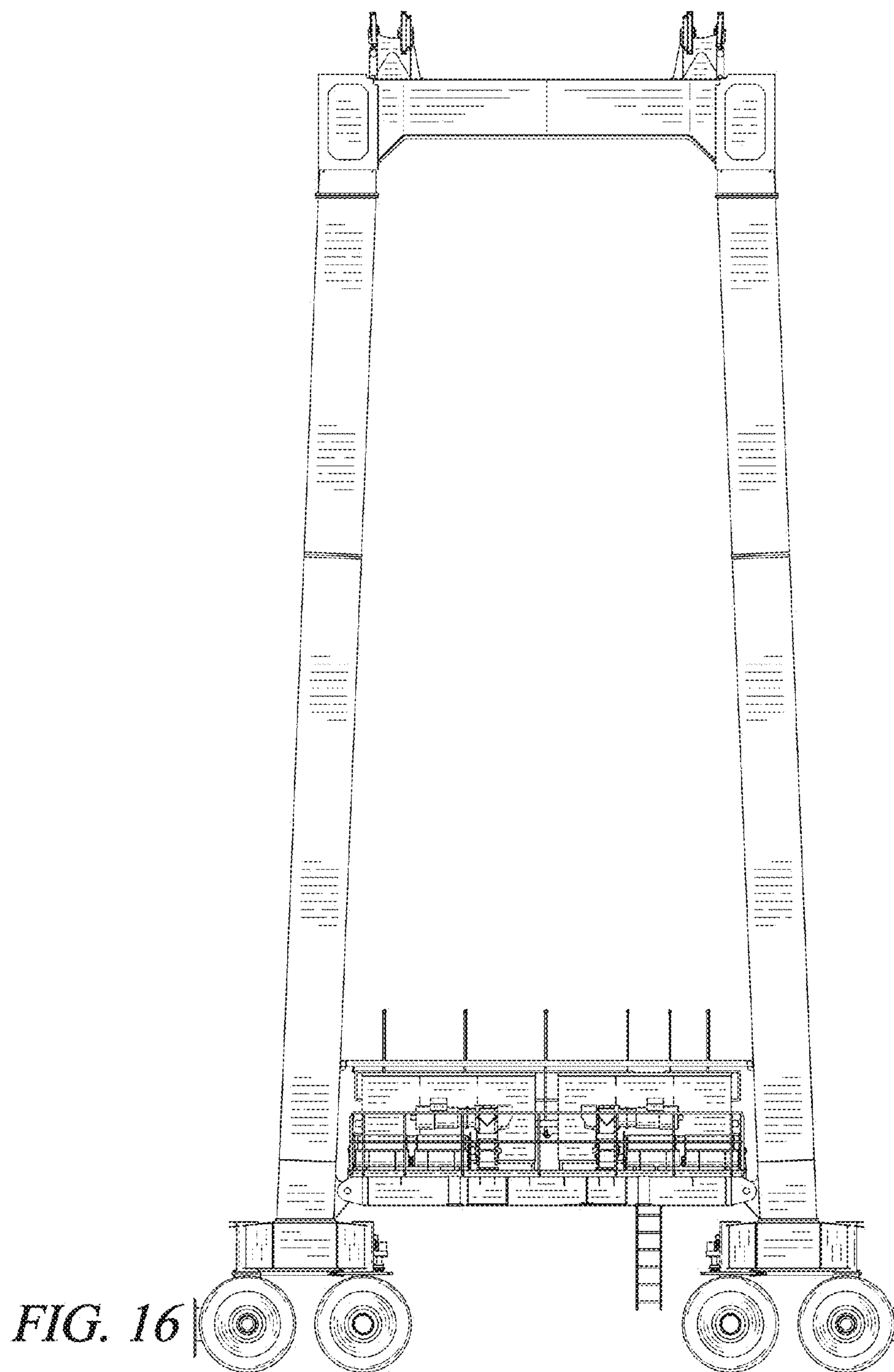
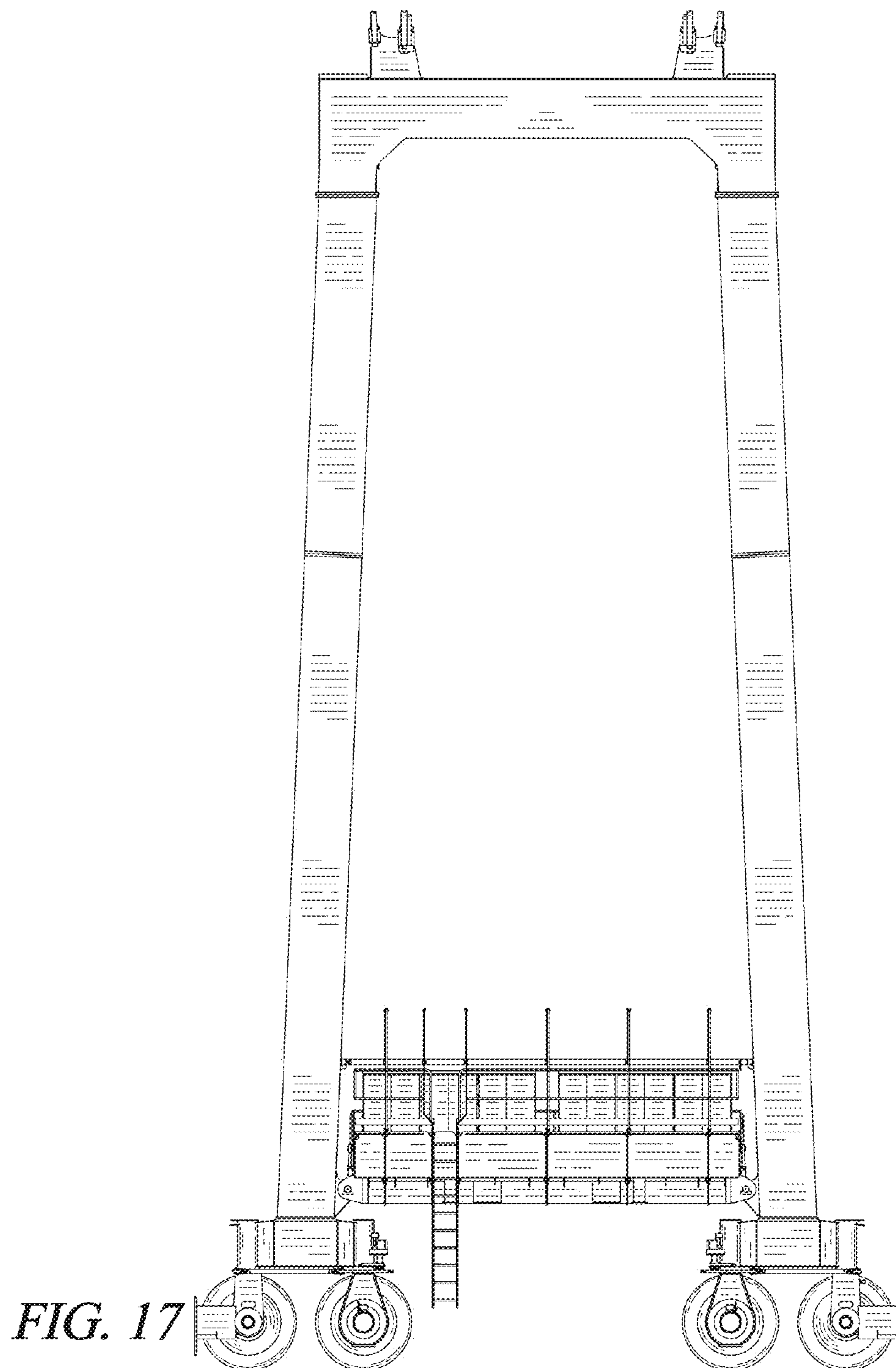


FIG. 15





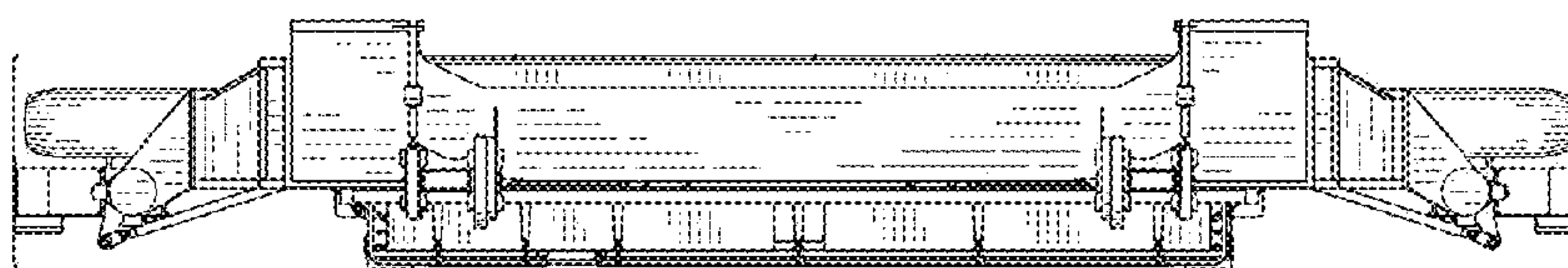


FIG. 18

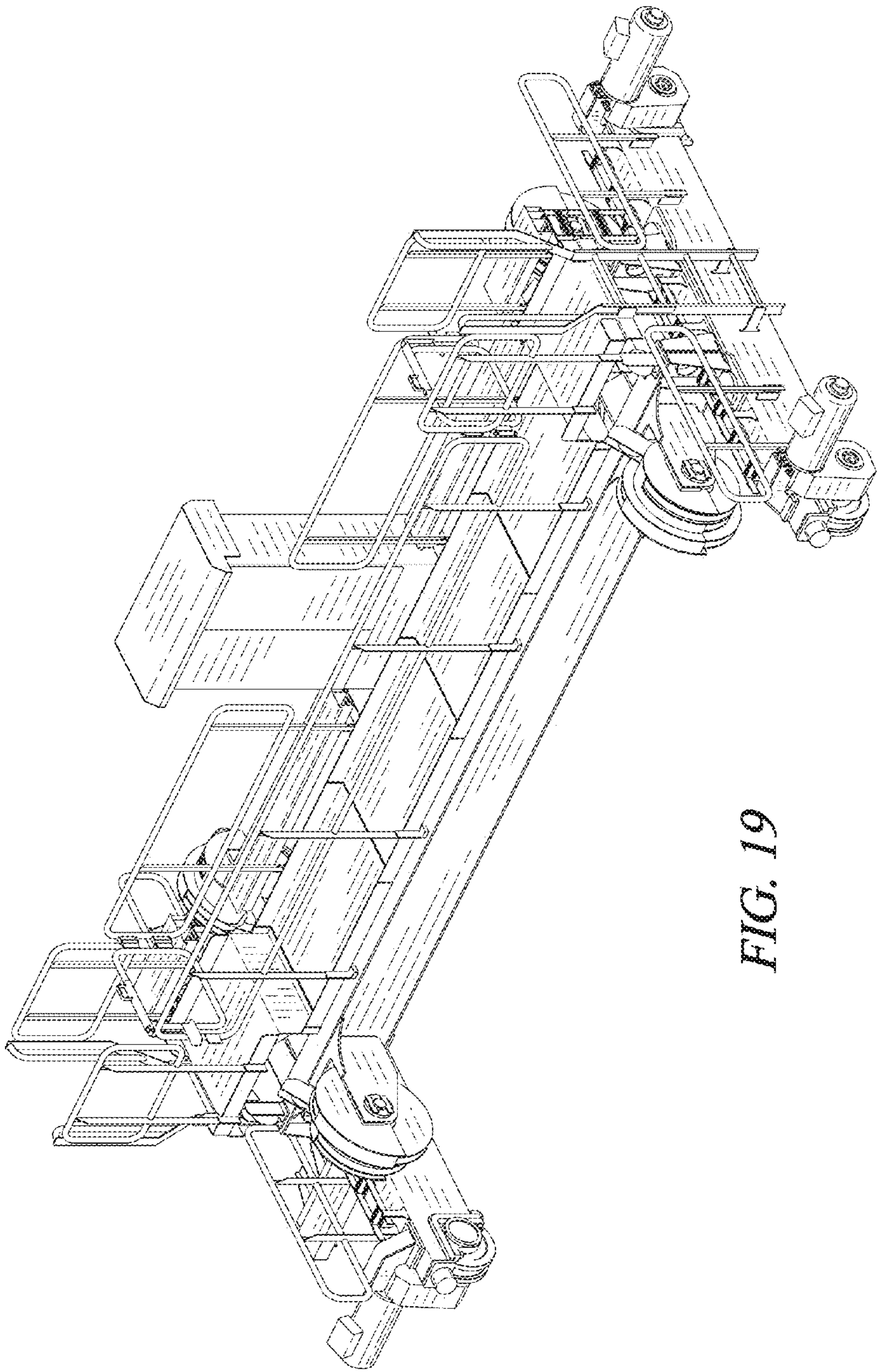


FIG. 19

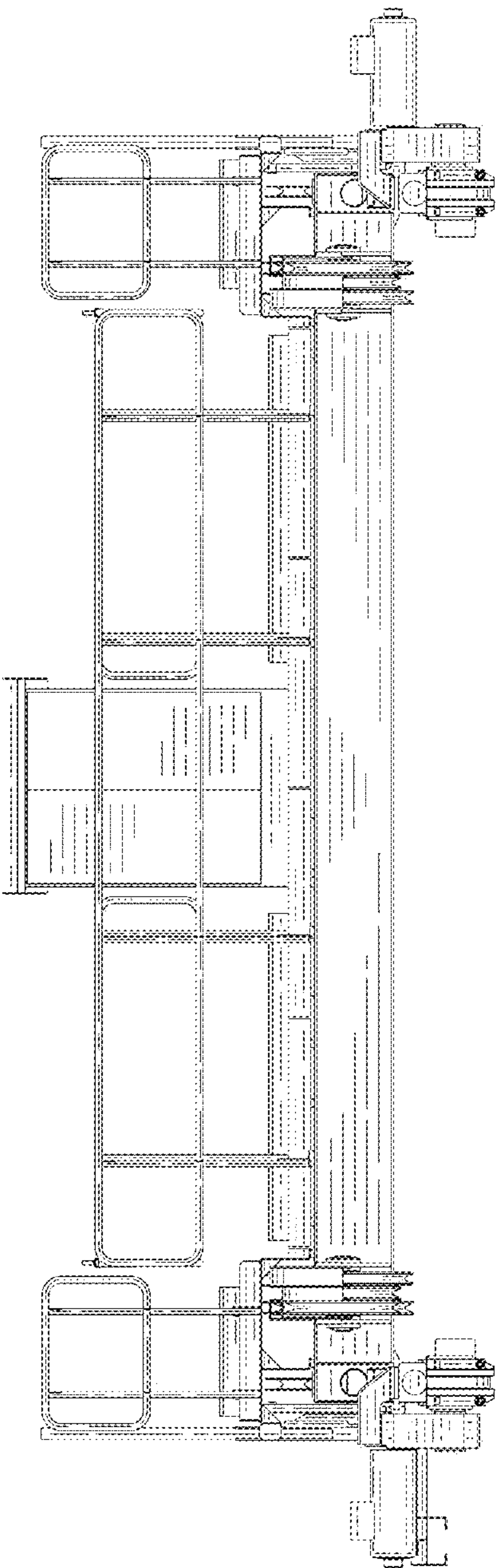


FIG. 20

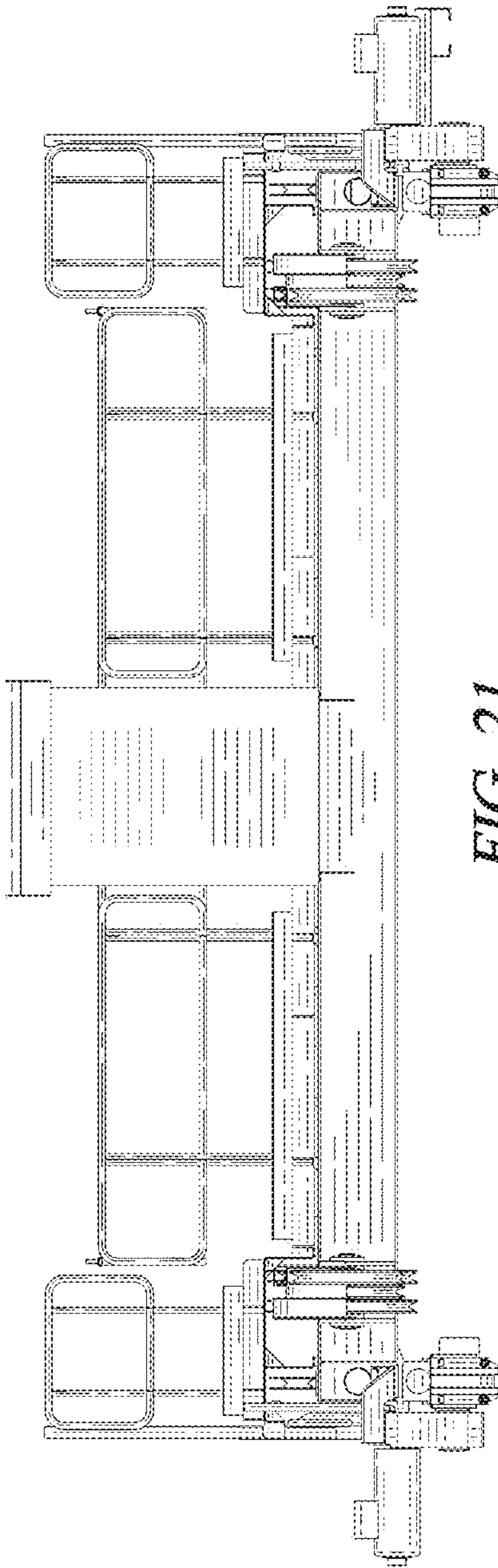


FIG. 21

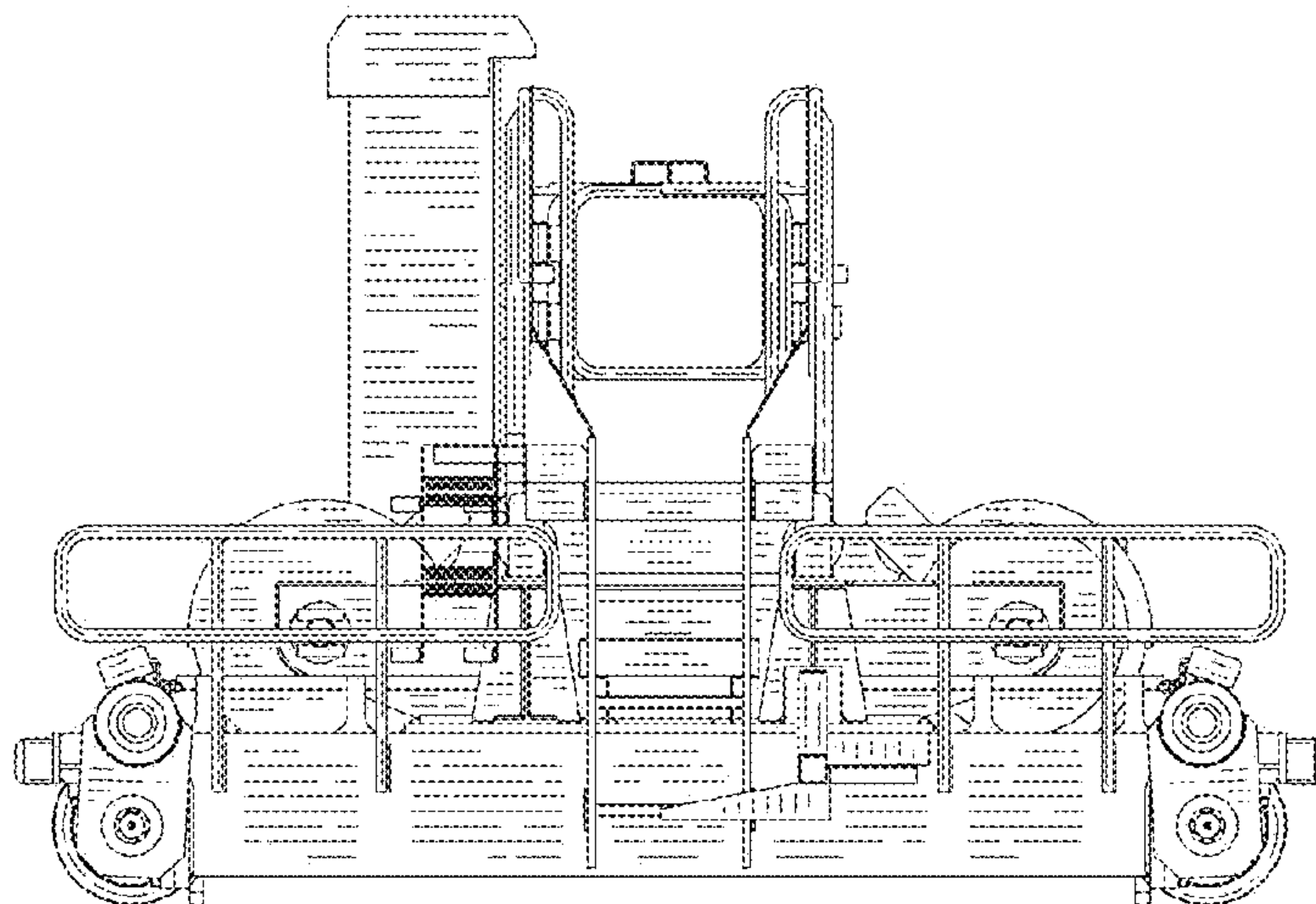


FIG. 22

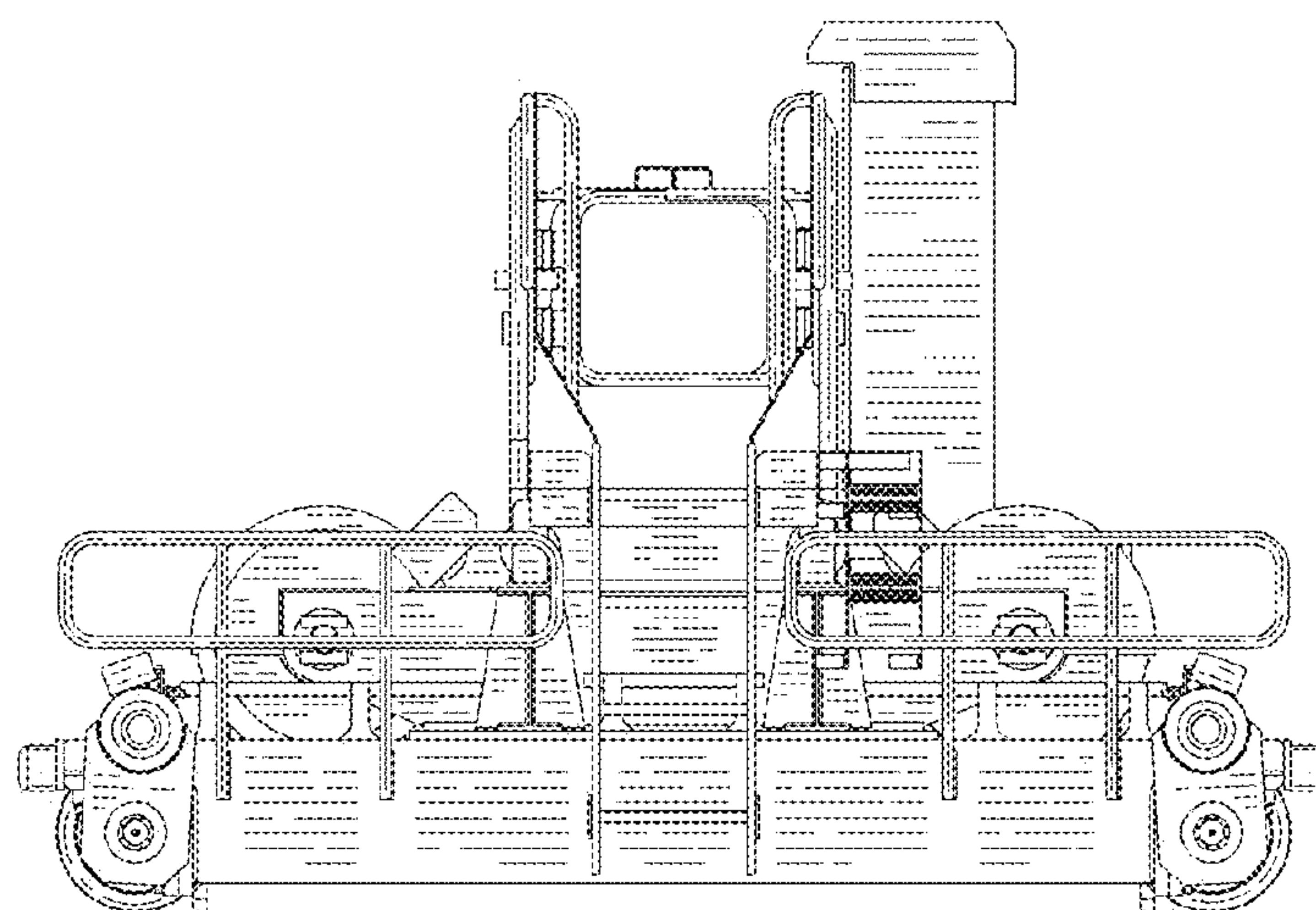


FIG. 23



FIG. 24

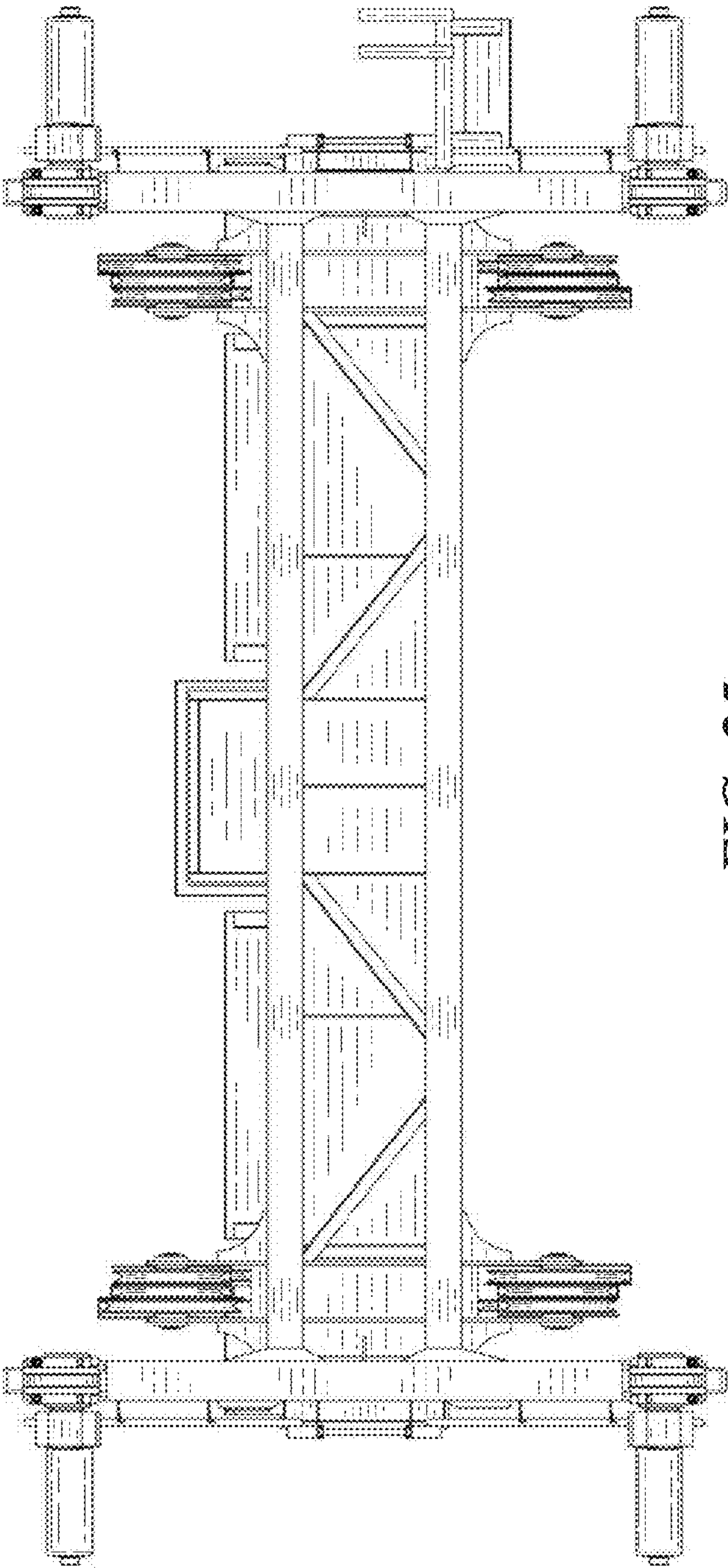


FIG. 25