

US00D503939S

(12) **United States Design Patent** (10) **Patent No.:** **US D503,939 S**
Johnson (45) **Date of Patent:** **** Apr. 12, 2005**

(54) **FRAME FOR A DRIVEN LET-OFF STAND
FOR USE IN A TIRE BEAD WINDING
ASSEMBLY**

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(75) **Inventor:** **Christopher L. Johnson**, Blossvale,
NY (US)

(57) **CLAIM**

The ornamental design for a frame for a driven let-off stand
for use in a tire bead winding assembly, as shown and
described.

(73) **Assignee:** **Bartell Machinery Systems, LLC**,
Rome, NY (US)

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

DESCRIPTION

(21) **Appl. No.:** **29/193,099**

FIG. 1 is a perspective view of a new design for the frame
of a driven let-off stand for use in a tire bead winding
assembly, elements of the let-off stand shown in phantom
lines for illustrative and environmental purposes only;

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FIG. 2 is a left side elevation view thereof;

(51) **LOC (7) Cl.** **15-09**

(52) **U.S. Cl.** **D15/122**

FIG. 3 is a top plan view thereof;

(58) **Field of Search** 156/136, 442;
D15/122, 199

FIG. 4 is a front elevation view thereof;

(56) **References Cited**

FIG. 5 is a rear elevation view thereof; and,

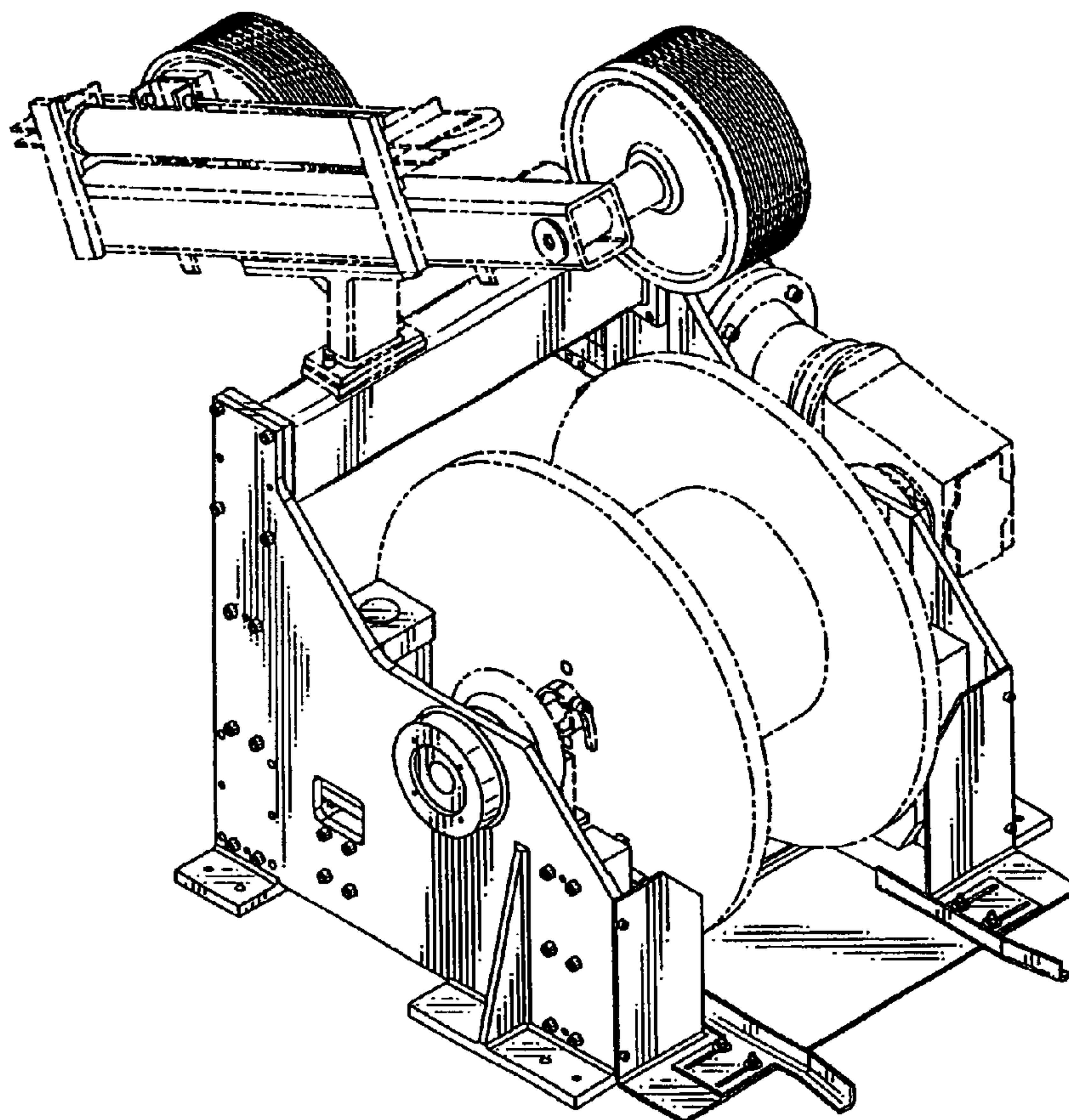
U.S. PATENT DOCUMENTS

FIG. 6 is a bottom plan view thereof.

6,352,602 B1 * 3/2002 Ogawa 156/136

* cited by examiner

1 Claim, 6 Drawing Sheets



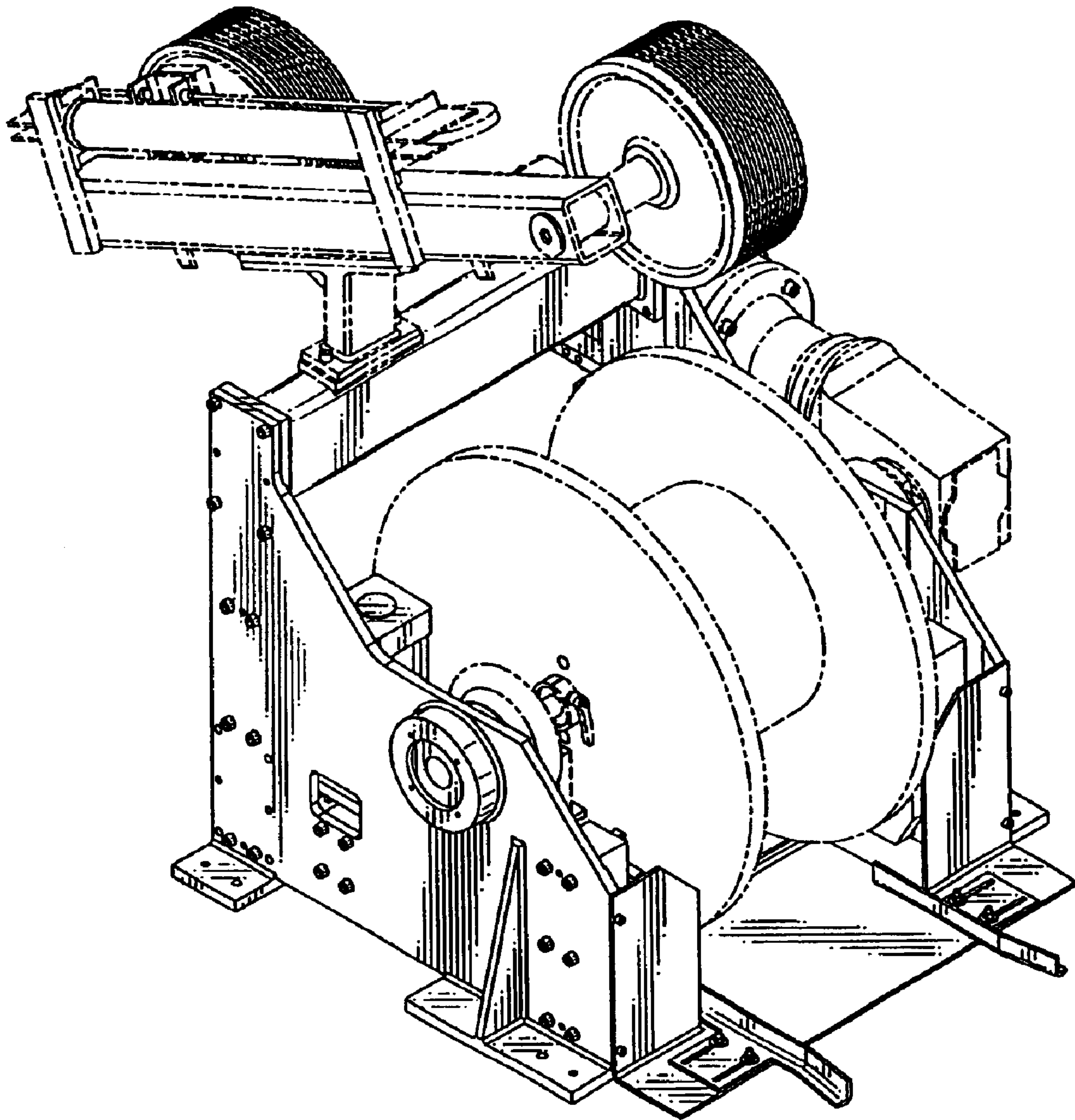


FIG.1

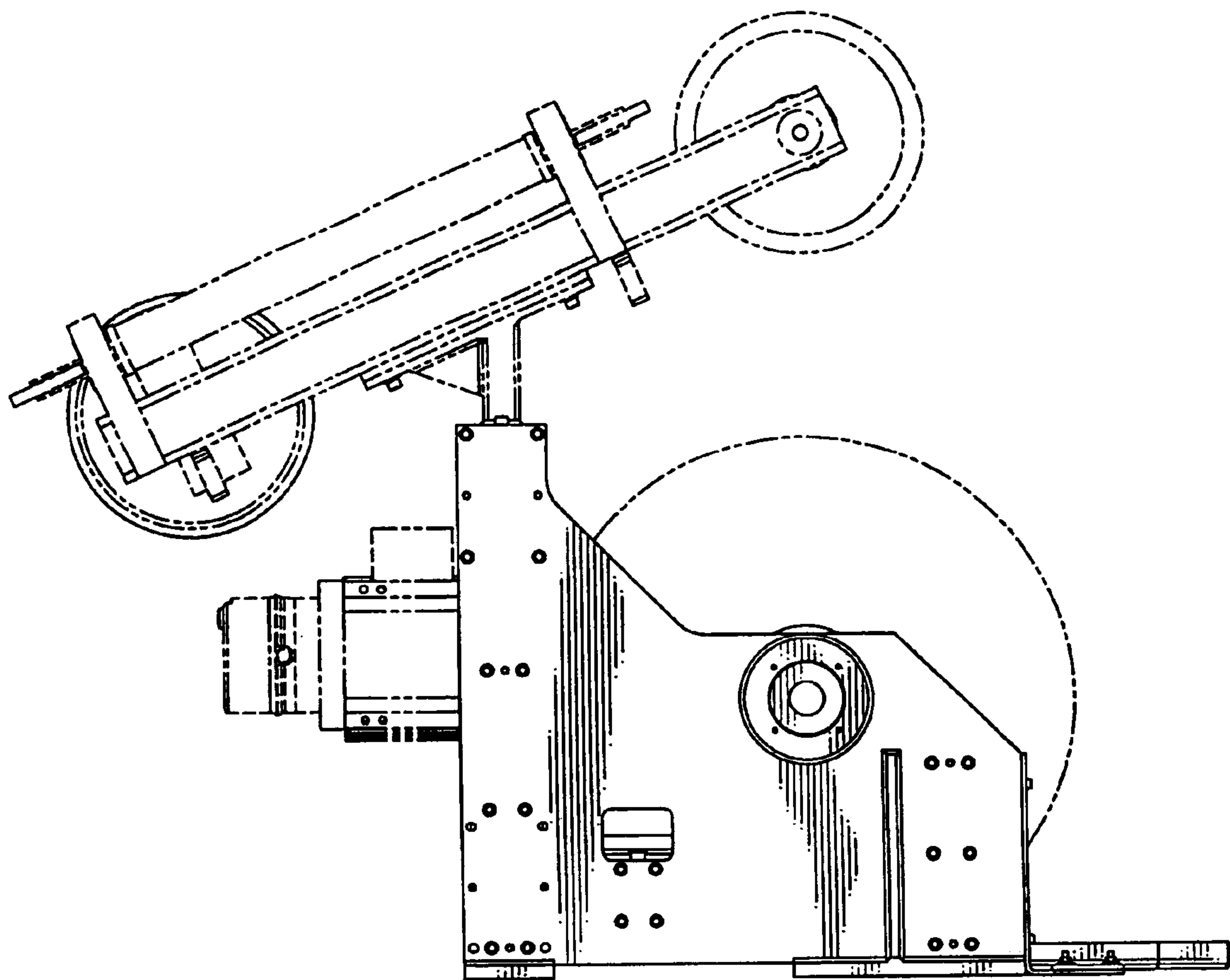


FIG.2

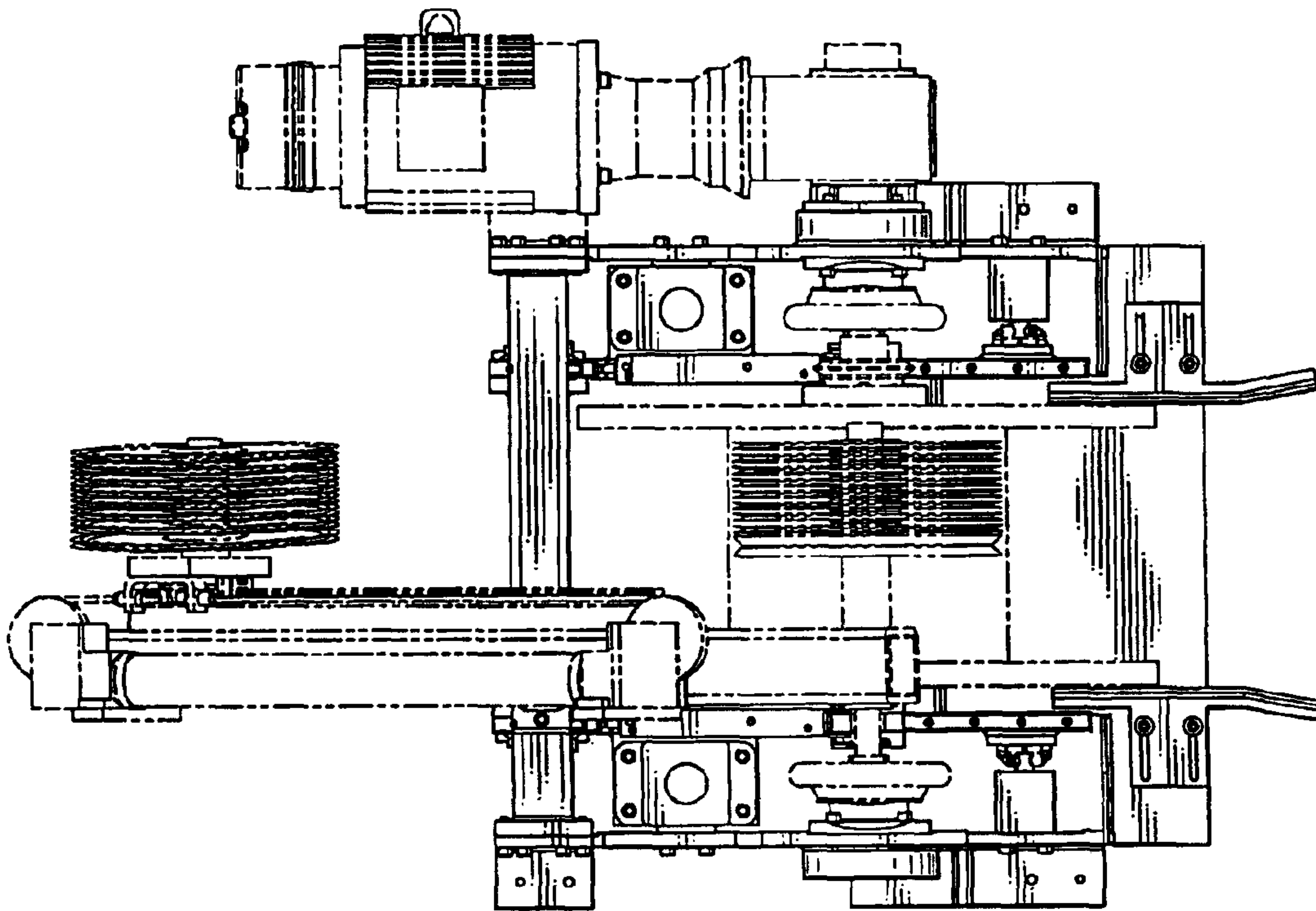


FIG.3

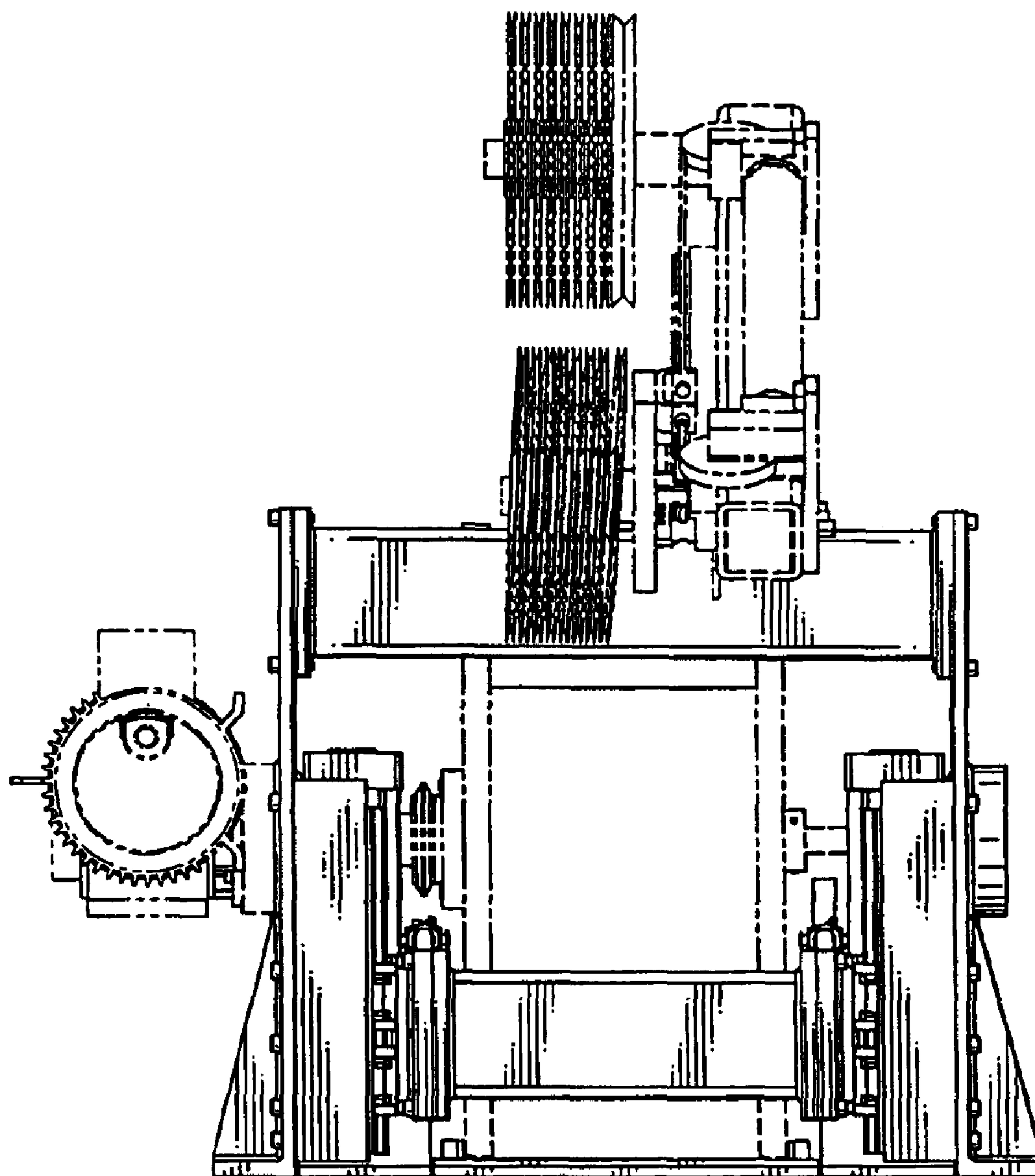


FIG. 4

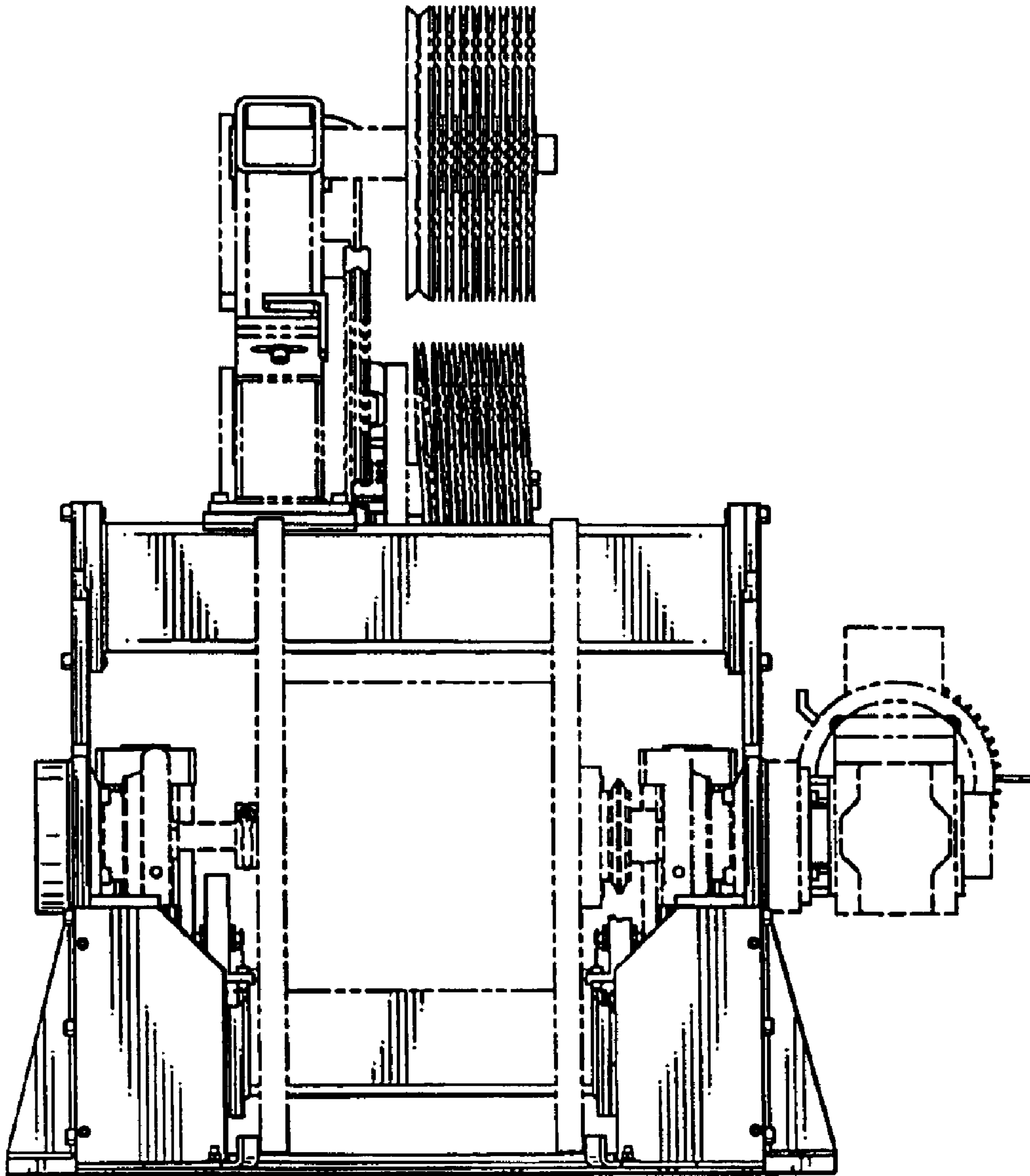


FIG.5

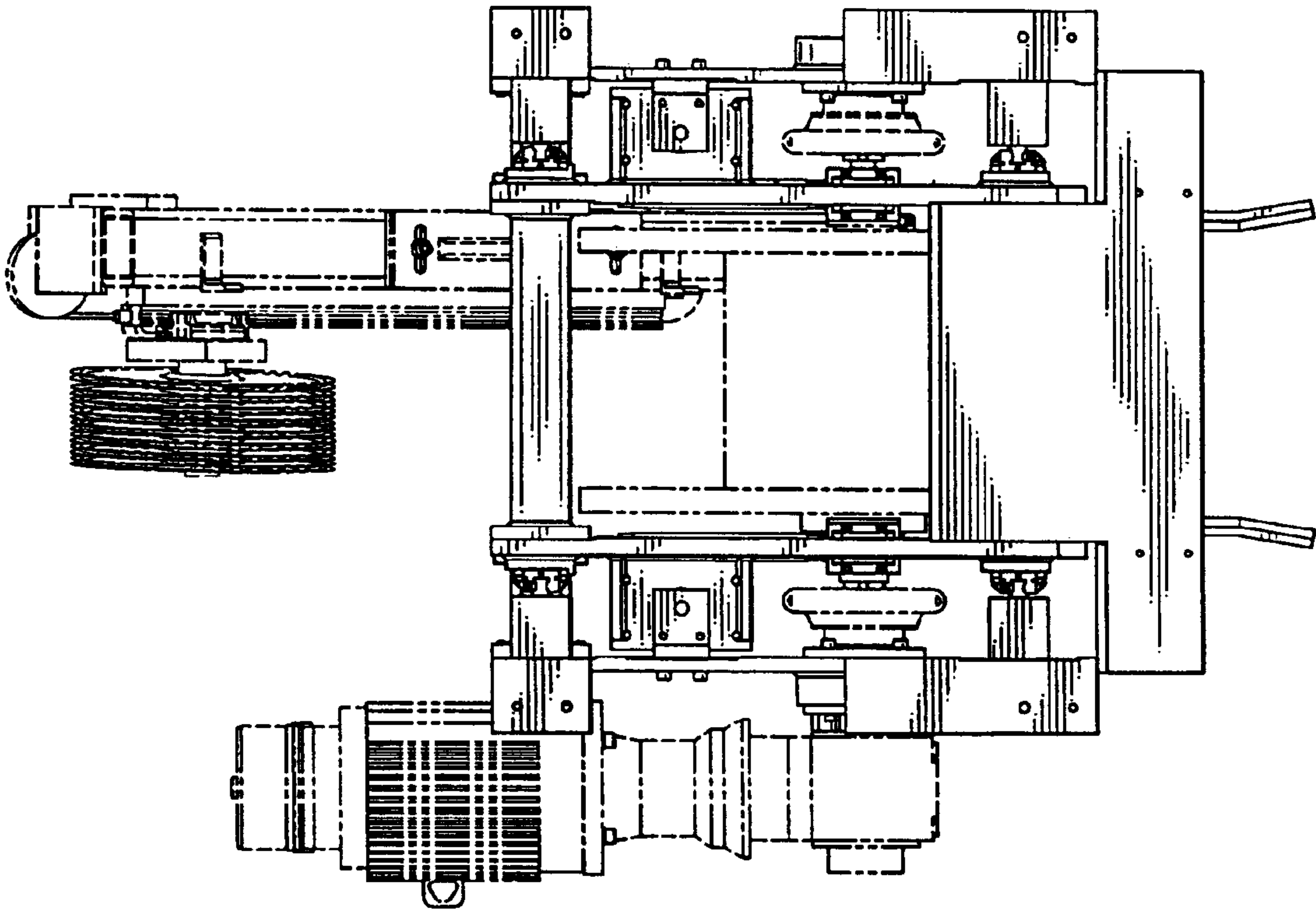


FIG.6