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

(10) **Patent No.:** **US D806,768 S**
(45) **Date of Patent:** **** Jan. 2, 2018**

(54) **TIGHT-FLASK MOLDING MACHINE**

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(JP)

(**) Term: **15 Years**

(21) Appl. No.: **29/583,635**

(22) Filed: **Nov. 8, 2016**

(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **15-03**

(52) **U.S. Cl.**
USPC **D15/135**

(58) **Field of Classification Search**
USPC D15/122, 135–137, 138, 141, 142, 199
(Continued)

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(Continued)

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(57) **CLAIM**

The ornamental design for a tight-flask molding machine, as
shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a tight-flask molding
machine including guide parts for accommodating cables,
hydraulic hoses, which is connected with ahead part of the
present invention.

FIG. 2 is a front view of the tight-flask molding machine of
FIG. 1.

FIG. 3 is a rear view of the tight-flask molding machine of
FIG. 1.

FIG. 4 is a top plan view of the tight-flask molding machine
of FIG. 1.

FIG. 5 is a bottom view of the tight-flask molding machine
of FIG. 1.

FIG. 6 is a right side view of the tight-flask molding machine
of FIG. 1.

FIG. 7 is a left side view of the tight-flask molding machine
of FIG. 1.

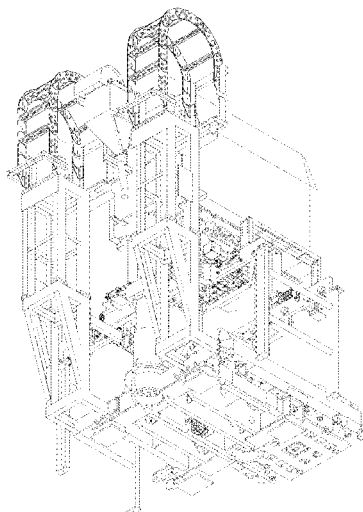
FIG. 8 is an enlarged view of the inside area indicated by the
lines **801** and **802** of the tight-flask molding machine of FIG.
7.

FIG. 9 is an enlarged view of the inside area indicated by the
lines **901** and **902** of the tight-flask molding machine of FIG.
3.

FIG. 10 is a left side view of the tight-flask molding machine
of FIG. 1, wherein the head part moves downwards; and,
FIG. 11 is a perspective view of the tight-flask molding
machine of FIG. 1, Wherein the head part moves down-
wards.

The features shown in broken lines depict environmental
subject matter only and form no part of the claimed design.

1 Claim, 11 Drawing Sheets



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(58) **Field of Classification Search**

CPC B29C 45/0001; B29C 2043/3427; B29C
2043/3494; B29C 2045/0006; B29C
2045/0043; B29C 2045/0049; B29C
2045/14803; B29C 2945/76444; B29C
43/24; B29C 45/0005; B29C 45/0025;
B29C 45/006; B29C 45/14311; B29C
45/14778; B29C 45/14811; B29C
45/14819; B29C 45/1657; B29C 45/1671;
B29C 45/1761; B29C 45/2708; B29C
45/40; B29C 45/401; B29C 45/42; B29C
45/84; B29C 47/0004; B29C 47/0021

See application file for complete search history.

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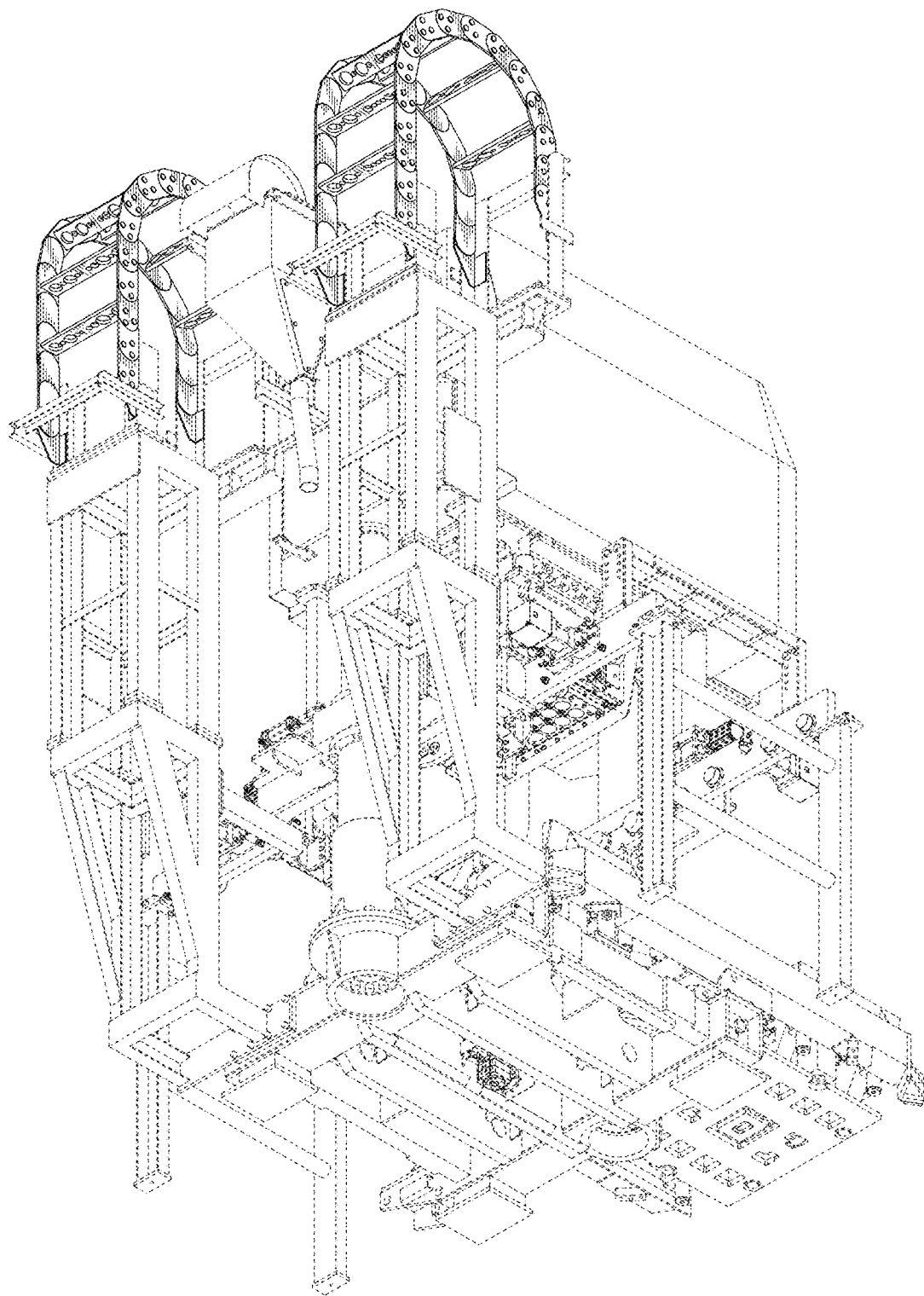


FIG. 1

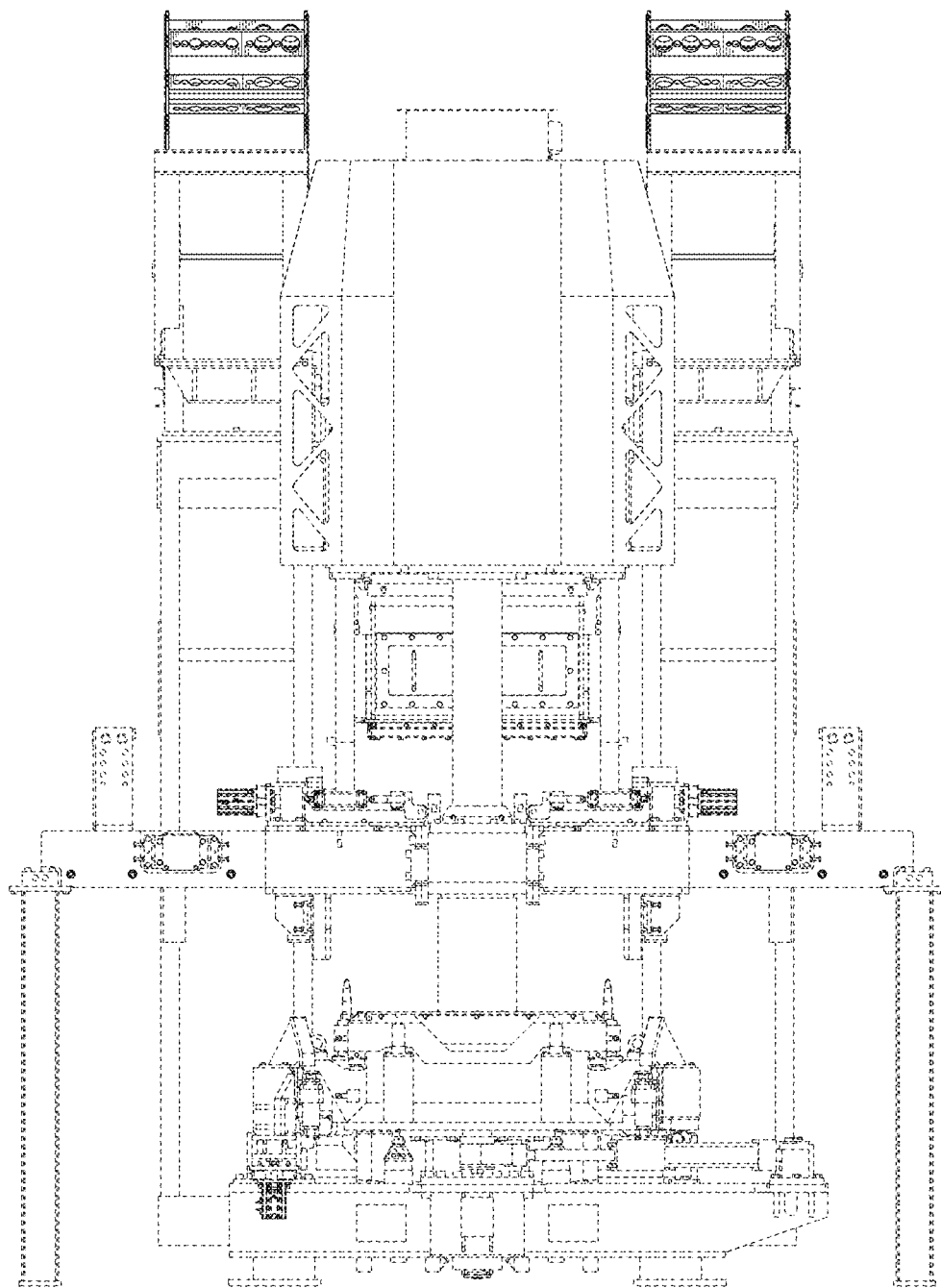


FIG. 2

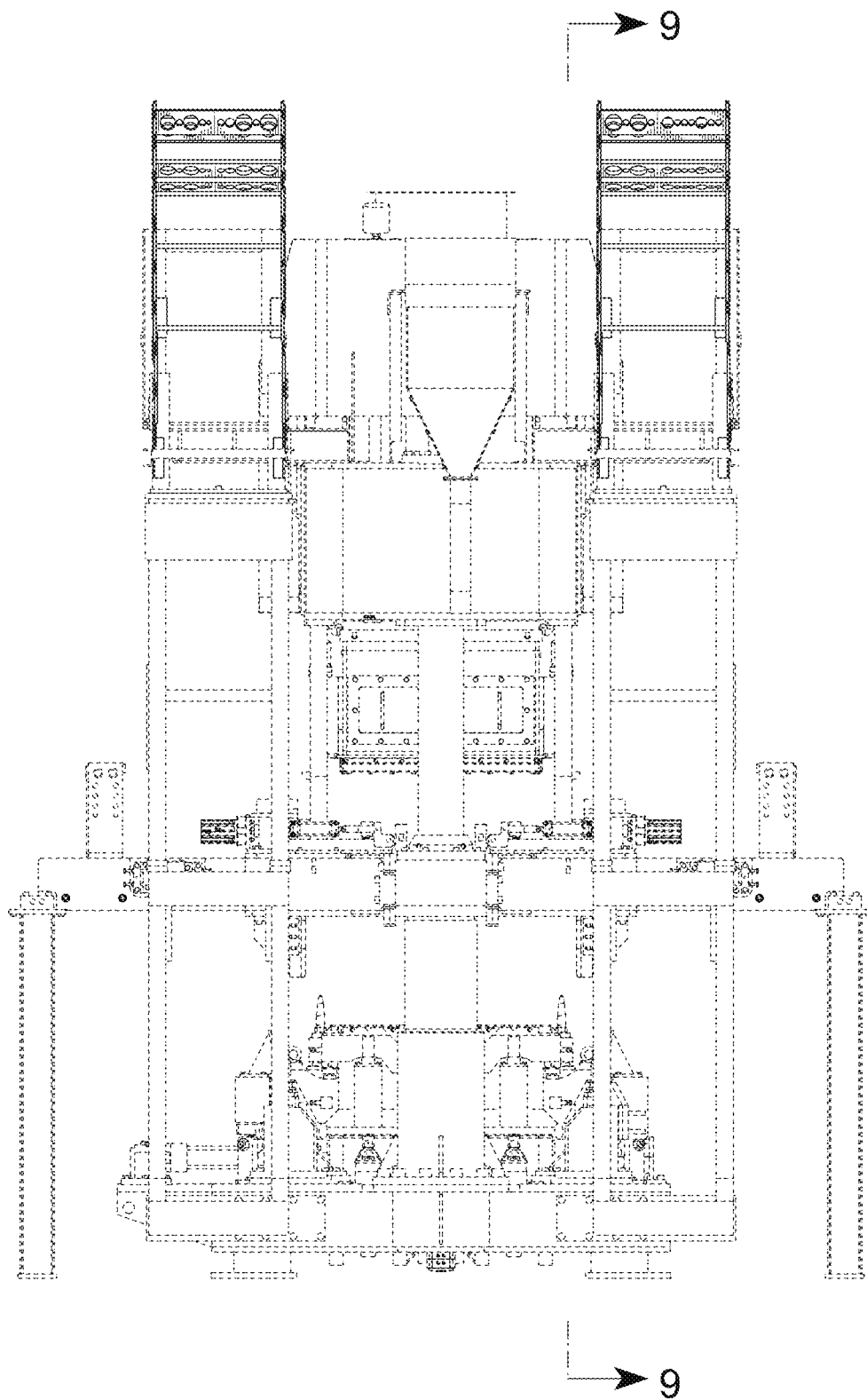


FIG. 3

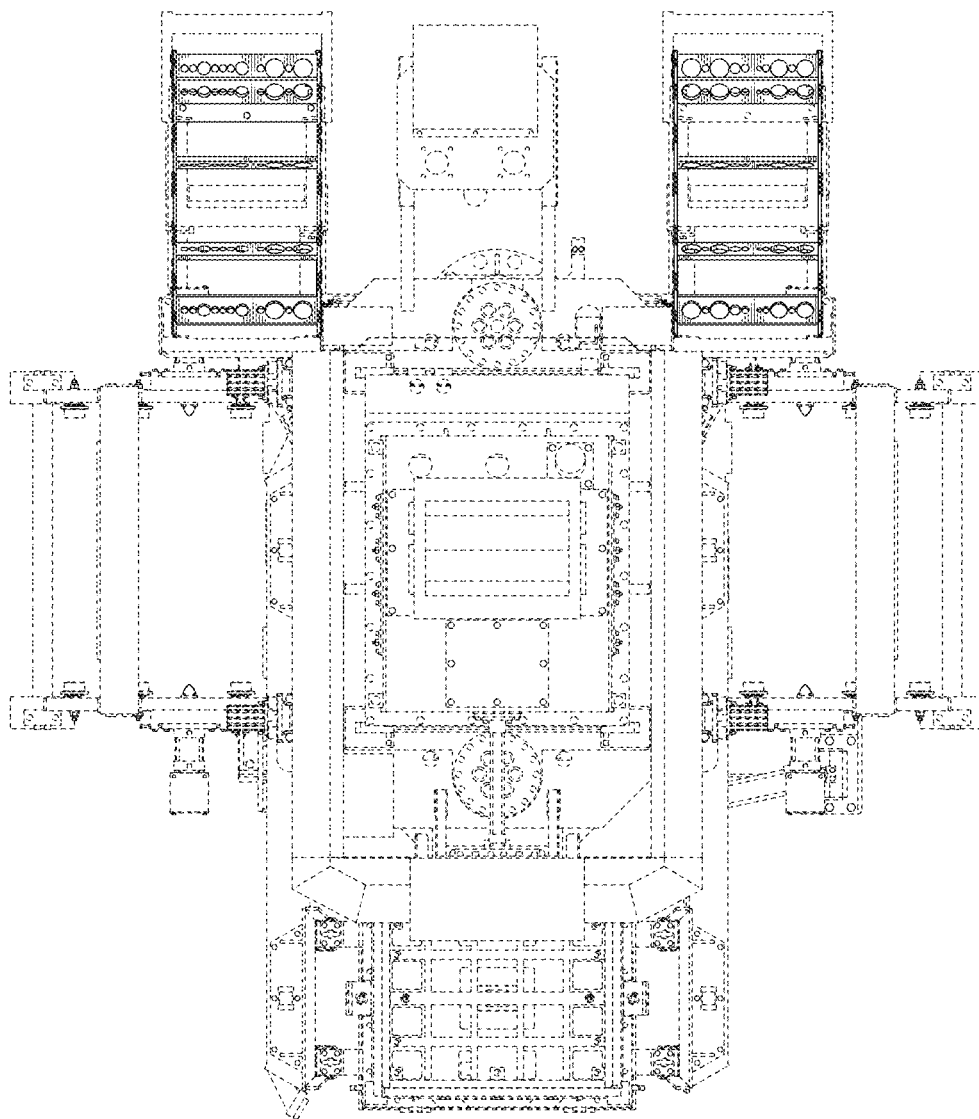


FIG. 4

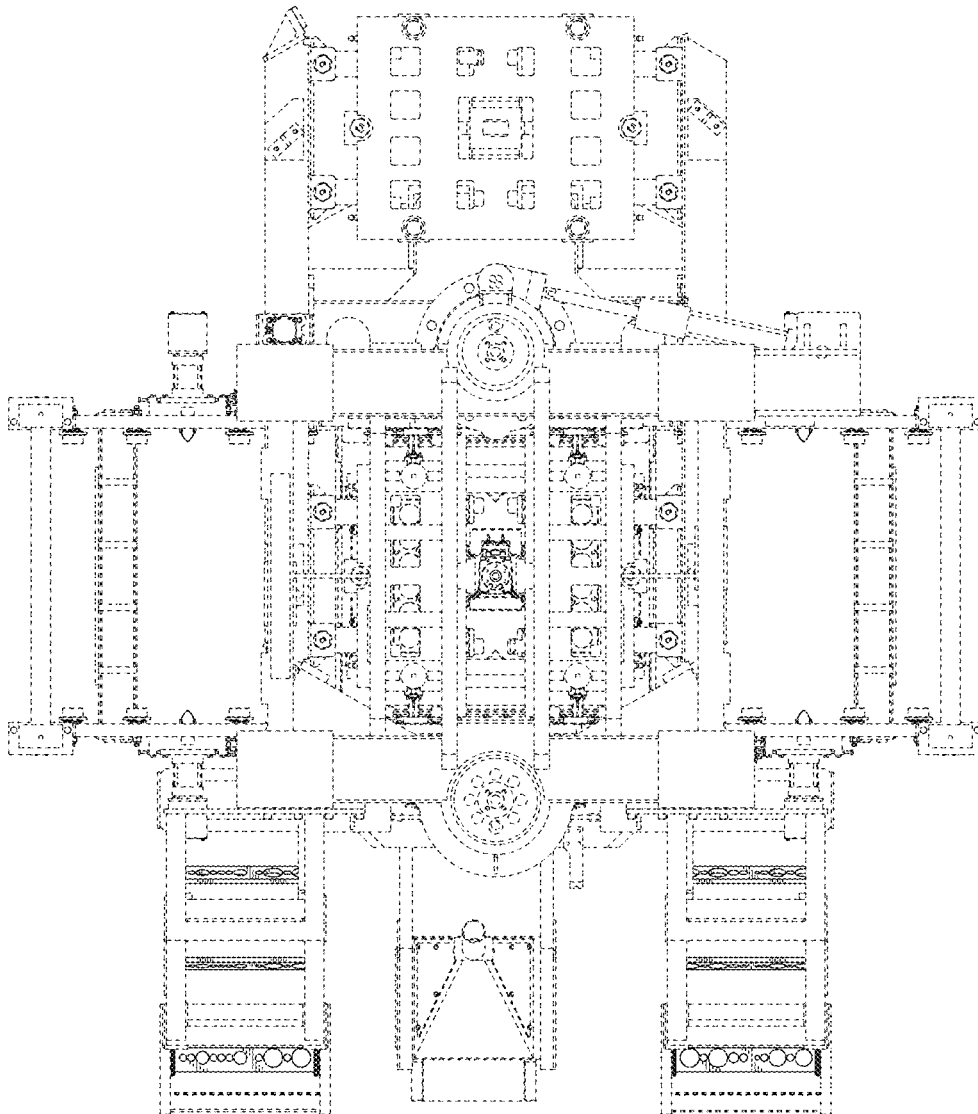


FIG. 5

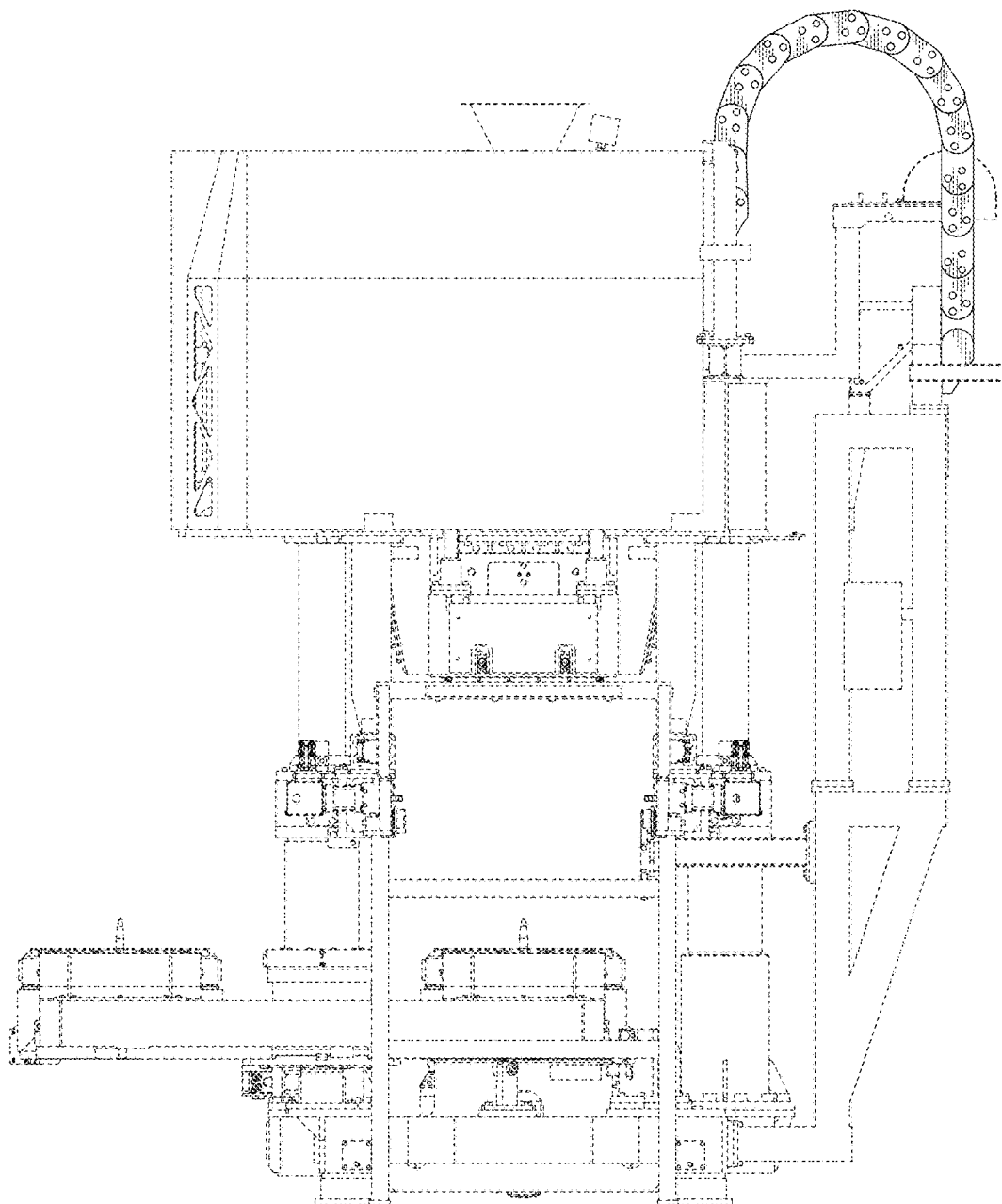


FIG. 6

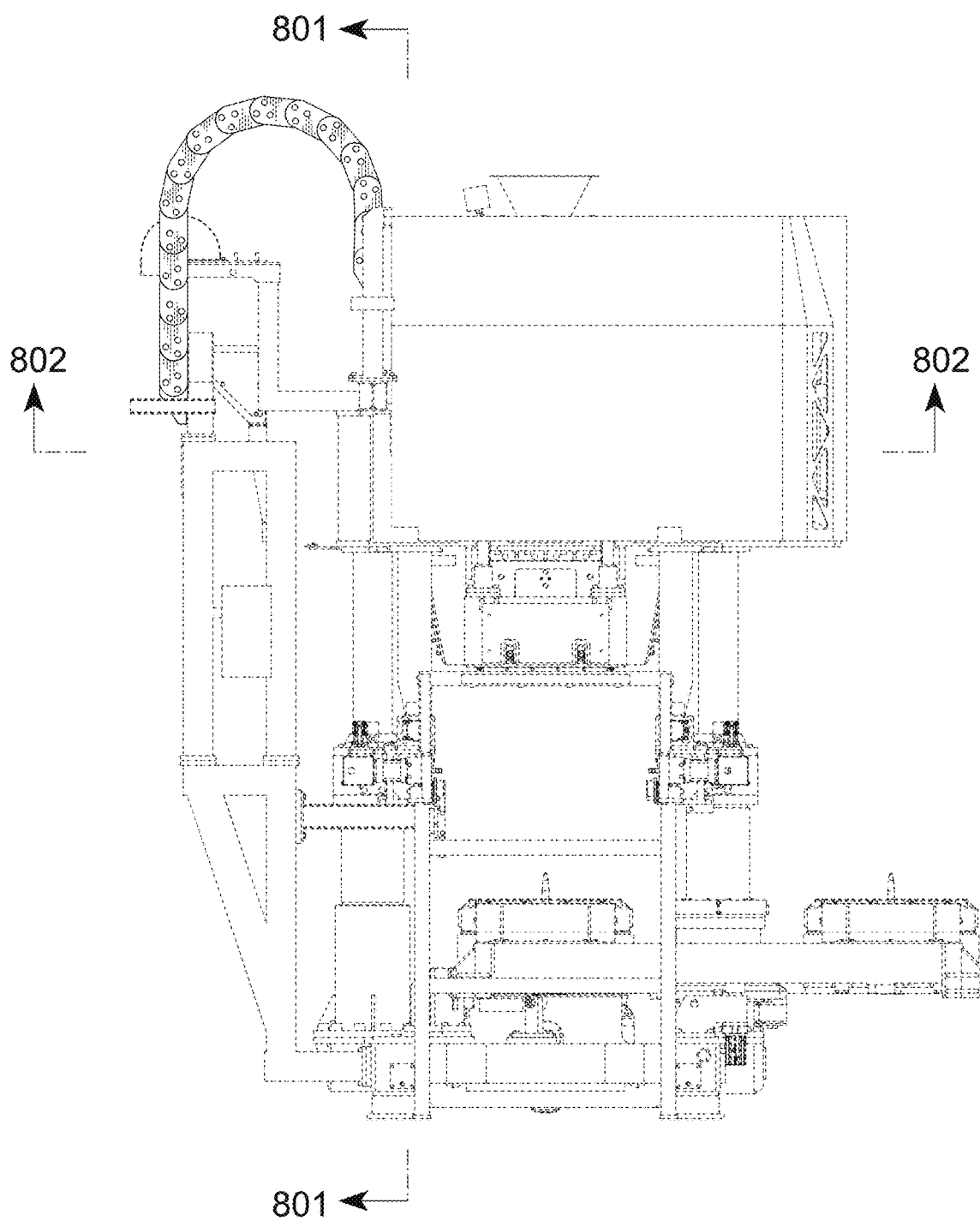


FIG. 7

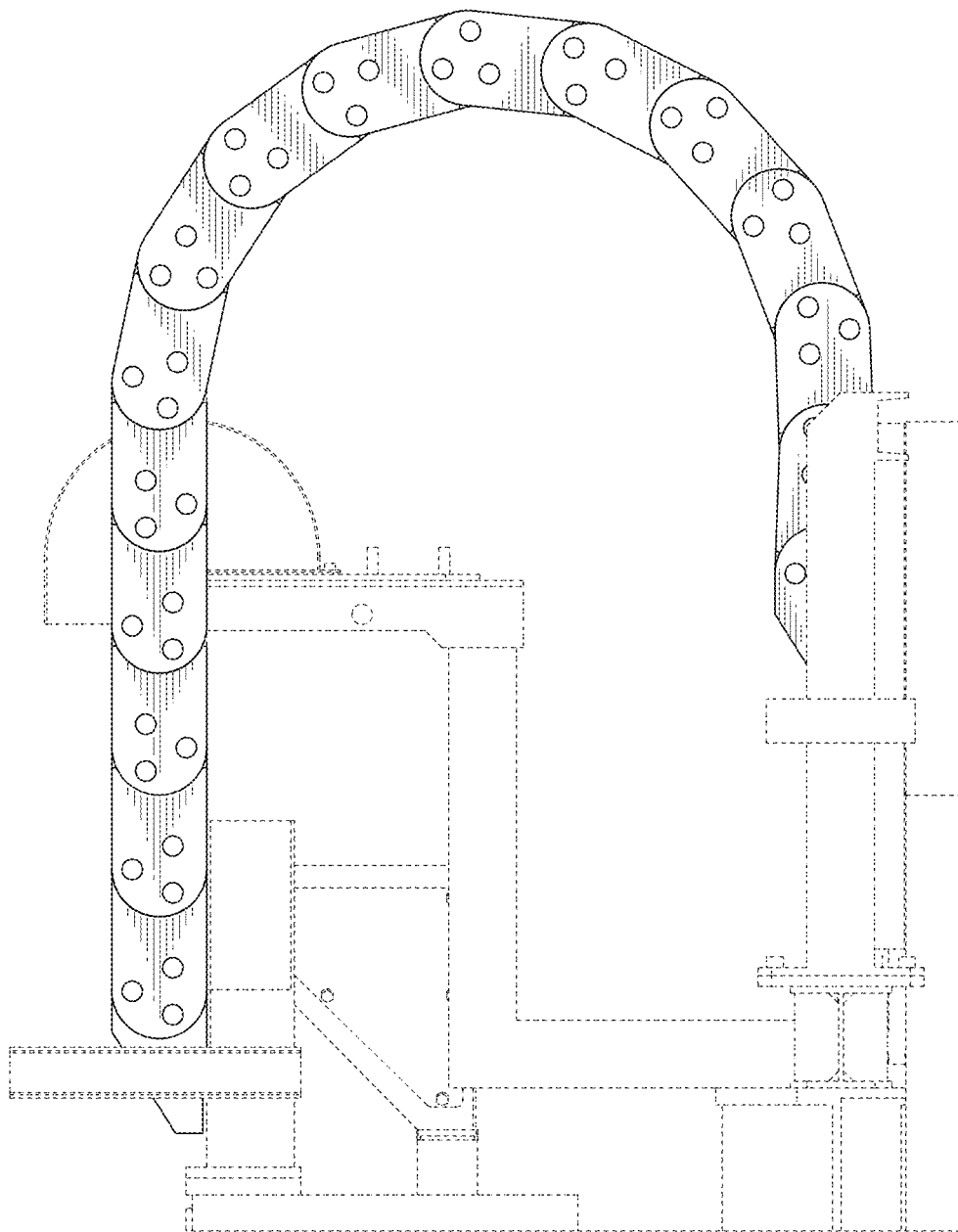


FIG. 8

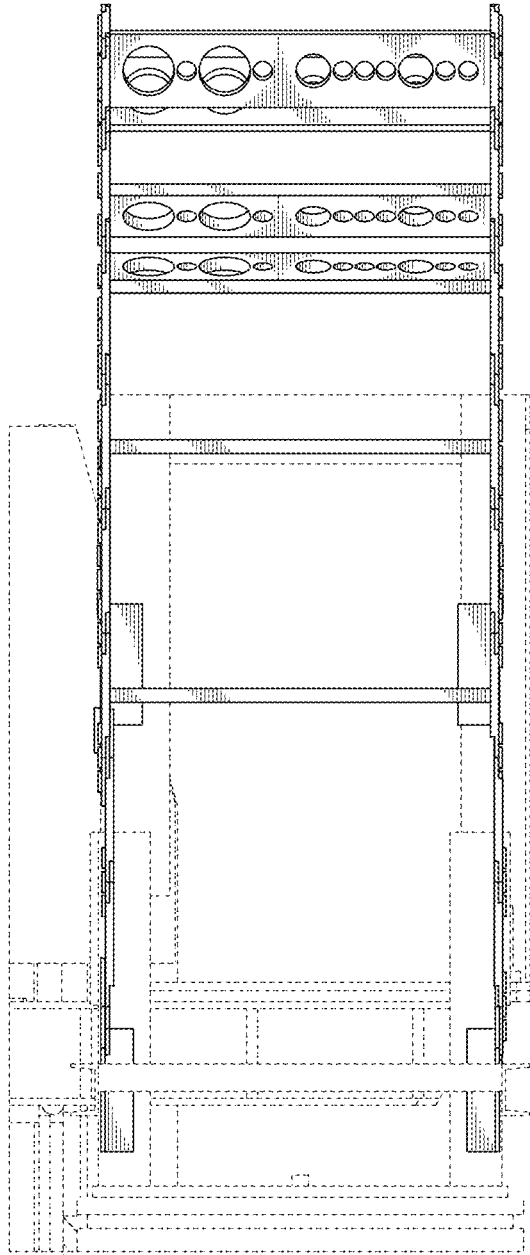


FIG. 9

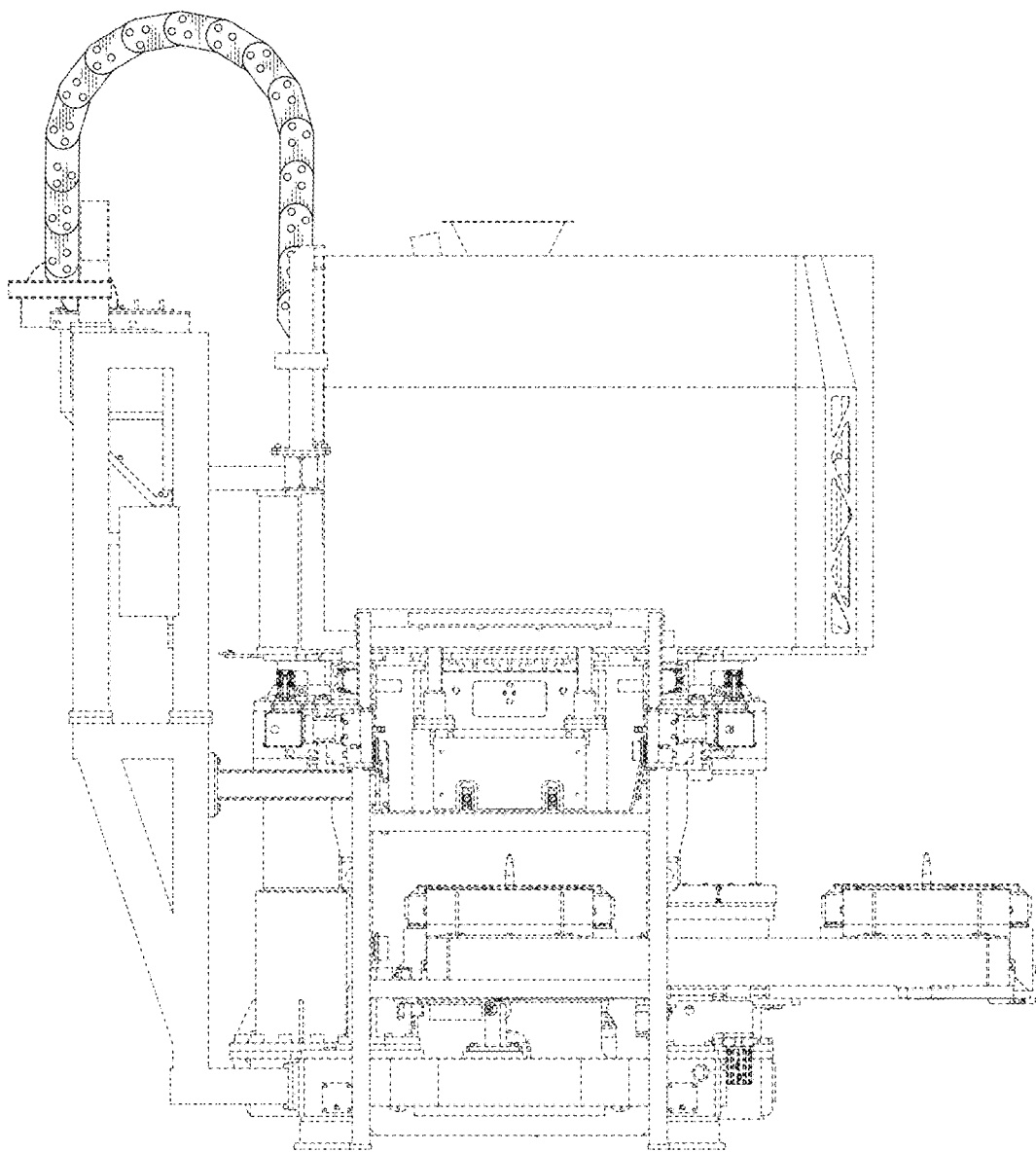


FIG. 10

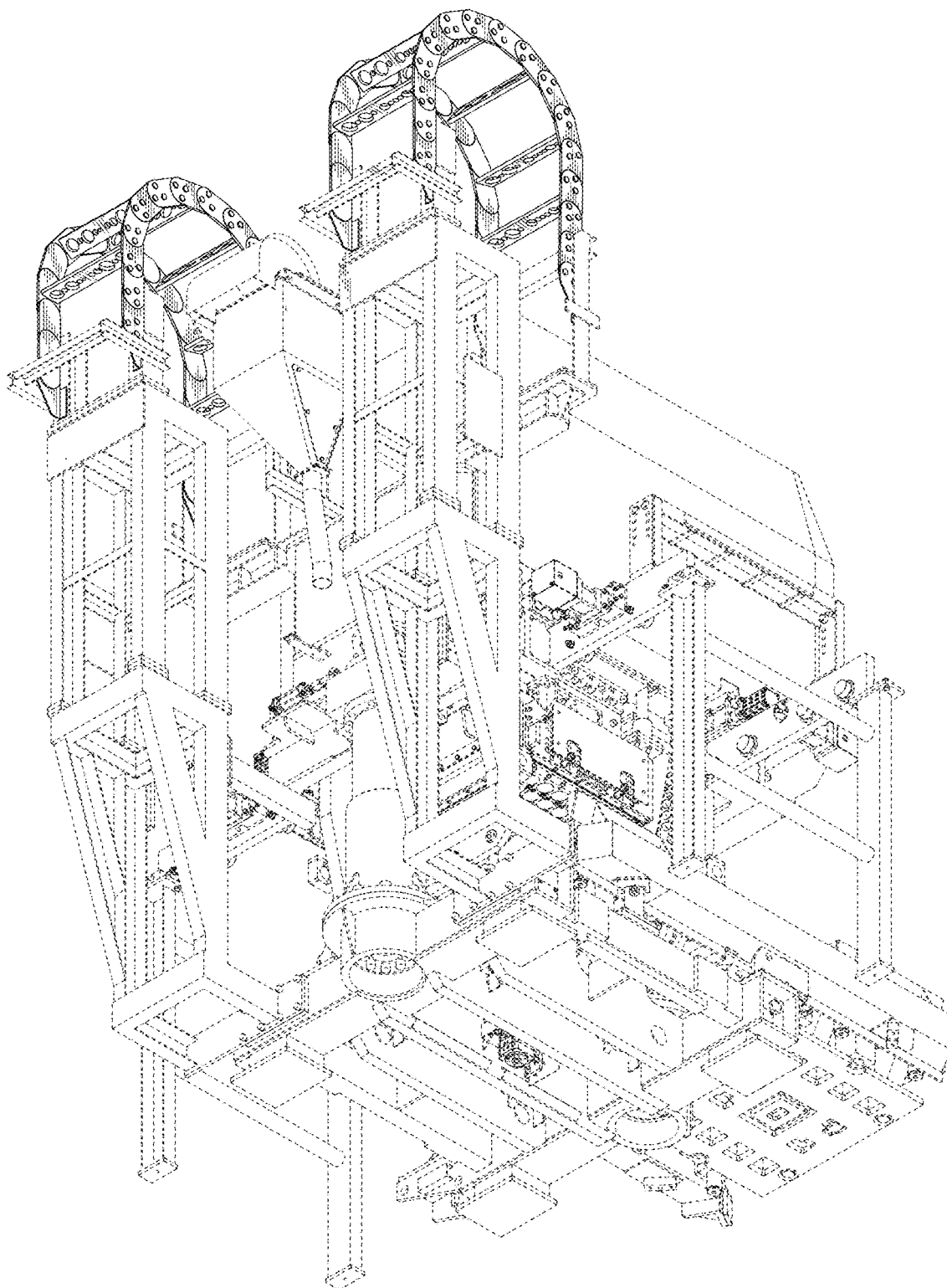


FIG. 11