

US00D548755S

(12) **United States Design Patent** (10) **Patent No.:** **US D548,755 S**
Takeshima et al. (45) **Date of Patent:** **** Aug. 14, 2007**

(54) **MACHINING CENTER**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** **15-09**

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

(58) **Field of Classification Search** D15/122,
D15/124, 127, 128, 130, 131; 29/26 A, 26 R,
29/30, 33 A-33 T, 34 R, 39, 50, 563-566,
29/564.1-564.8; 483/17-57

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,704,773 A * 11/1987 Quinart et al. 29/27 C
D302,163 S * 7/1989 Itoh et al. D15/122

D445,807 S * 7/2001 Baulk D15/127
D495,723 S * 9/2004 Kawamura et al. D15/127
7,013,544 B2 * 3/2006 Yasuda et al. 29/27 C

* cited by examiner

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(57) **CLAIM**

The ornamental design for a machining center, as shown and
described.

DESCRIPTION

FIG. 1 is a front view of a machining center showing our
new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof; and,

FIG. 7 is an enlarged detail perspective view of the portion
which is indicated by line 7-7 of FIG. 3.

1 Claim, 7 Drawing Sheets

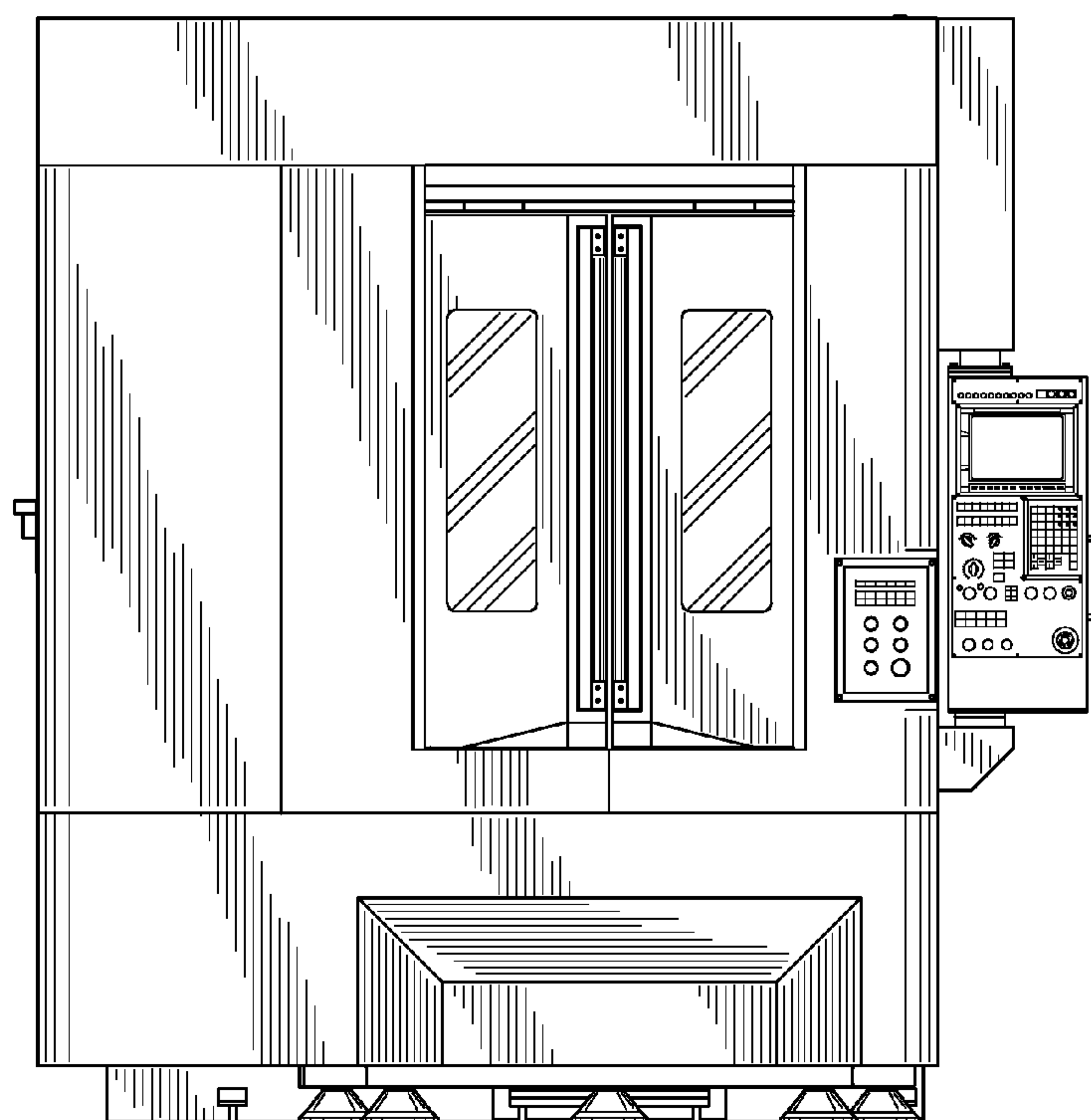


FIG. 1

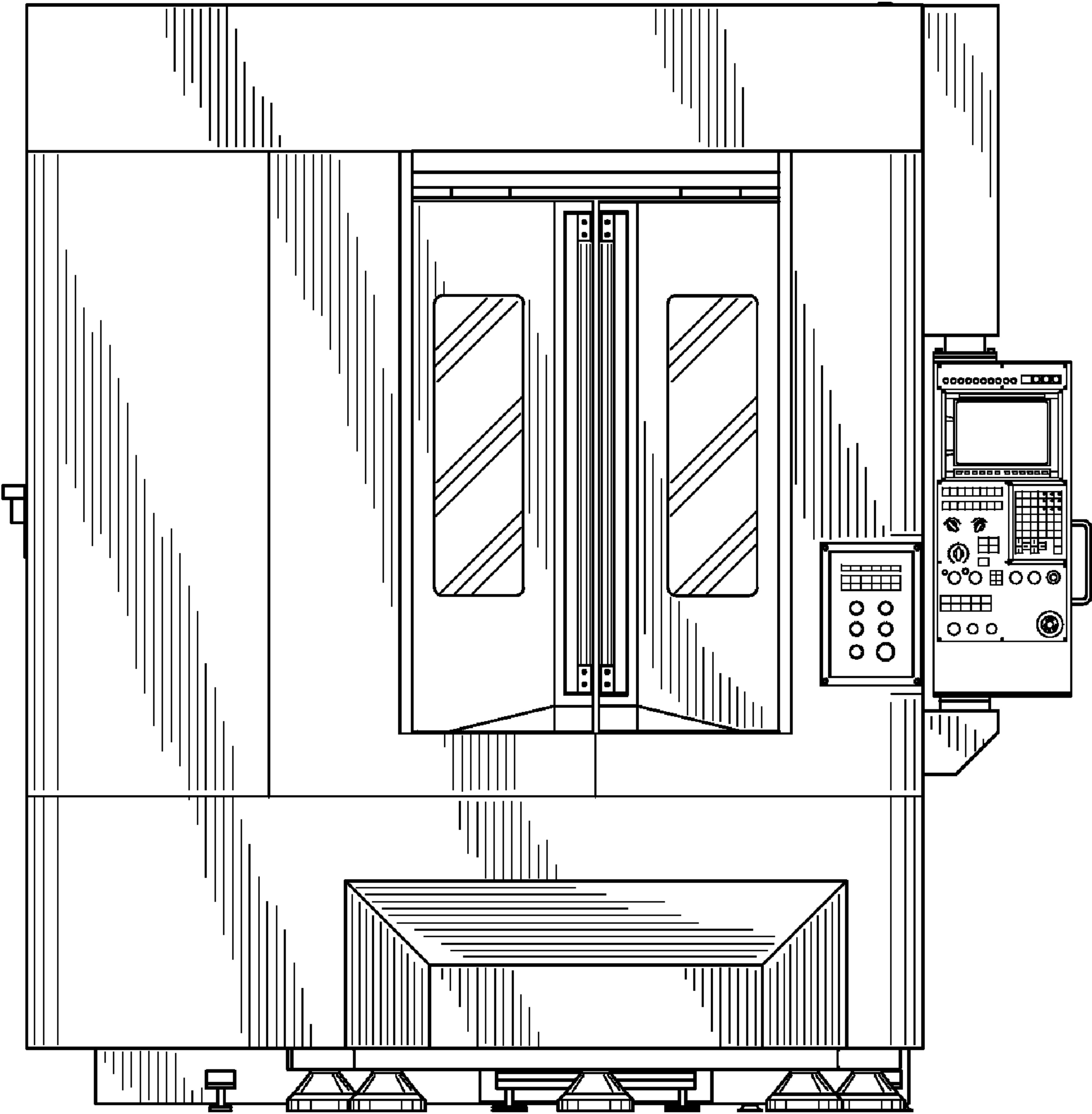


FIG. 2

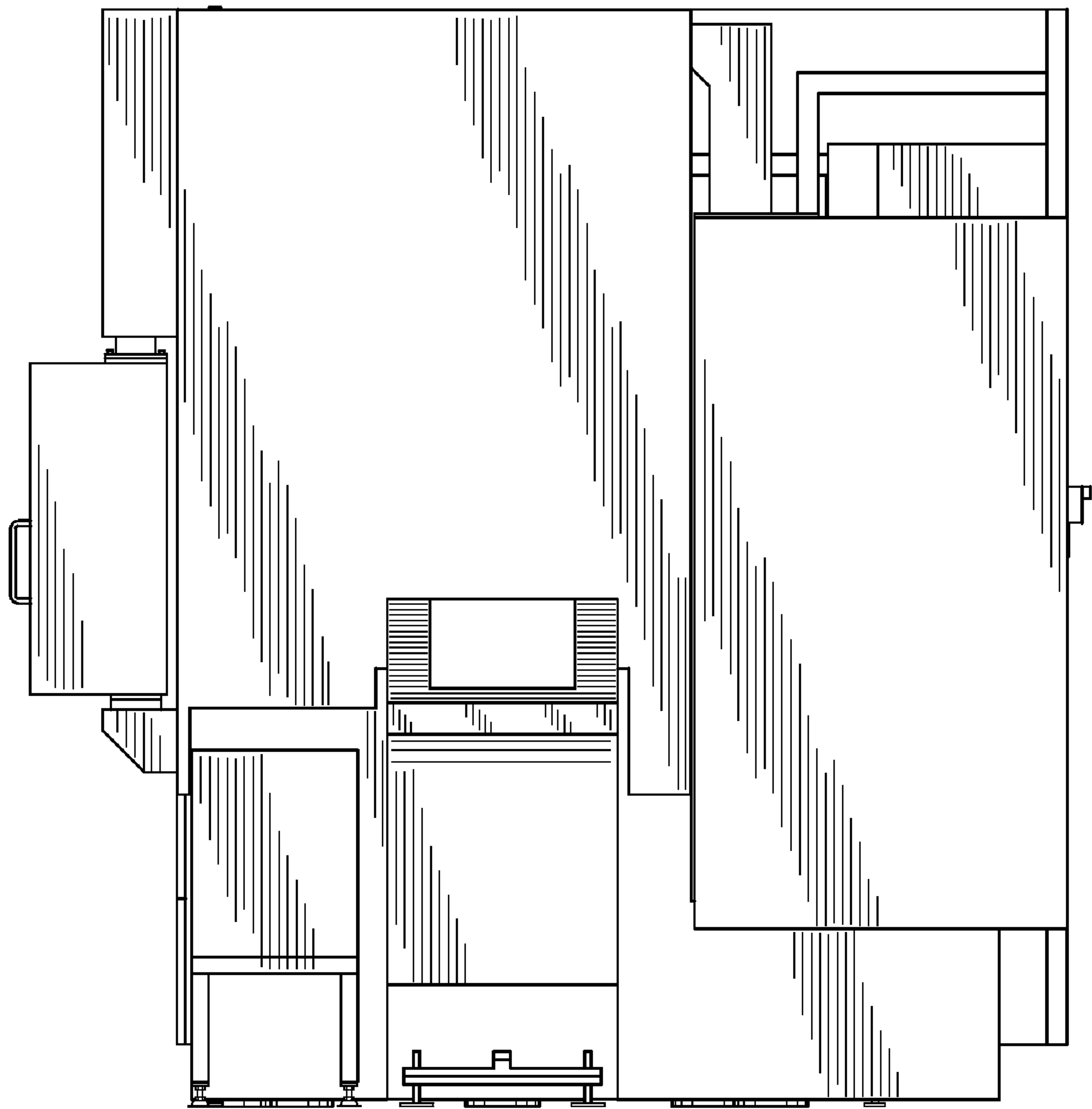


FIG. 3

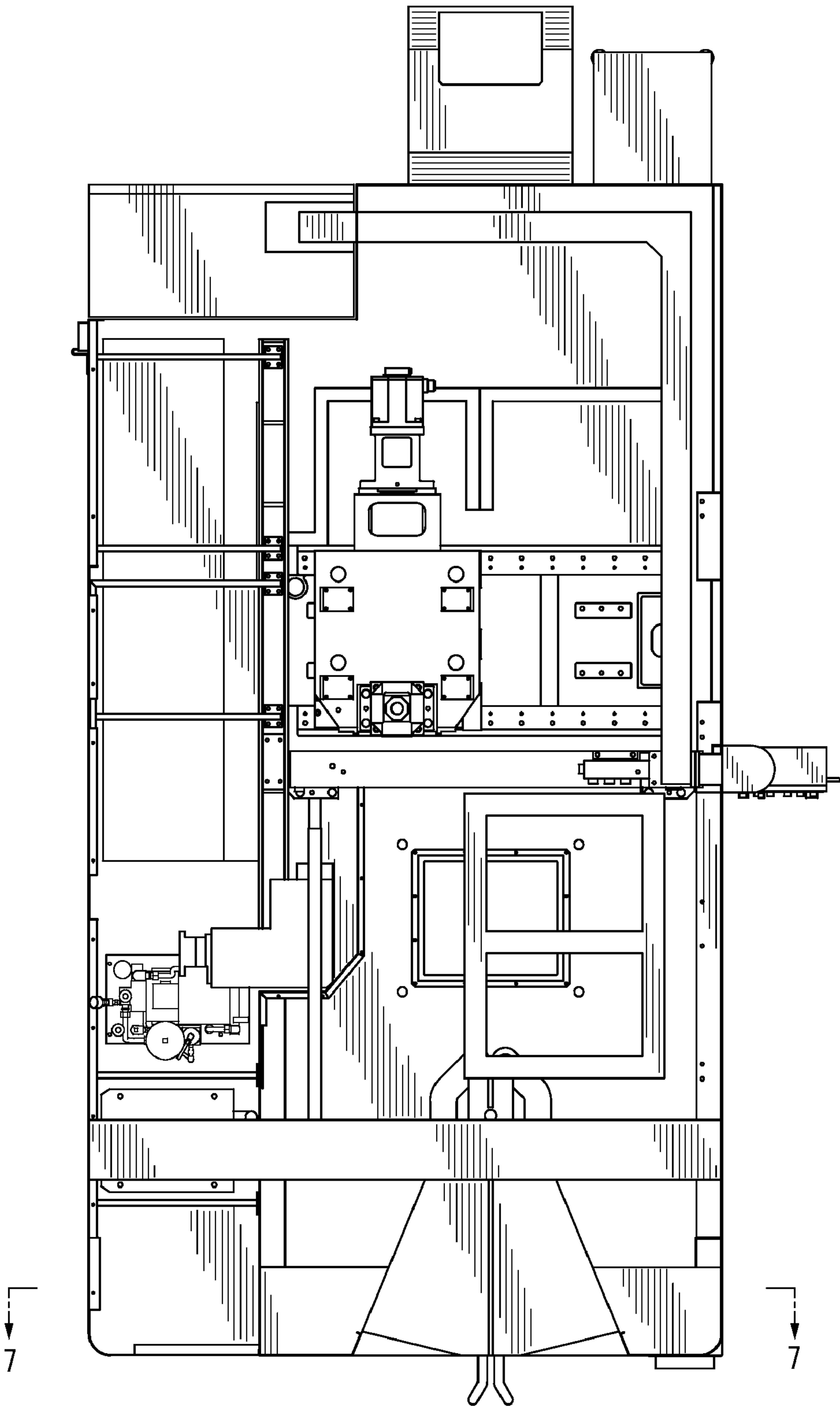


FIG. 4

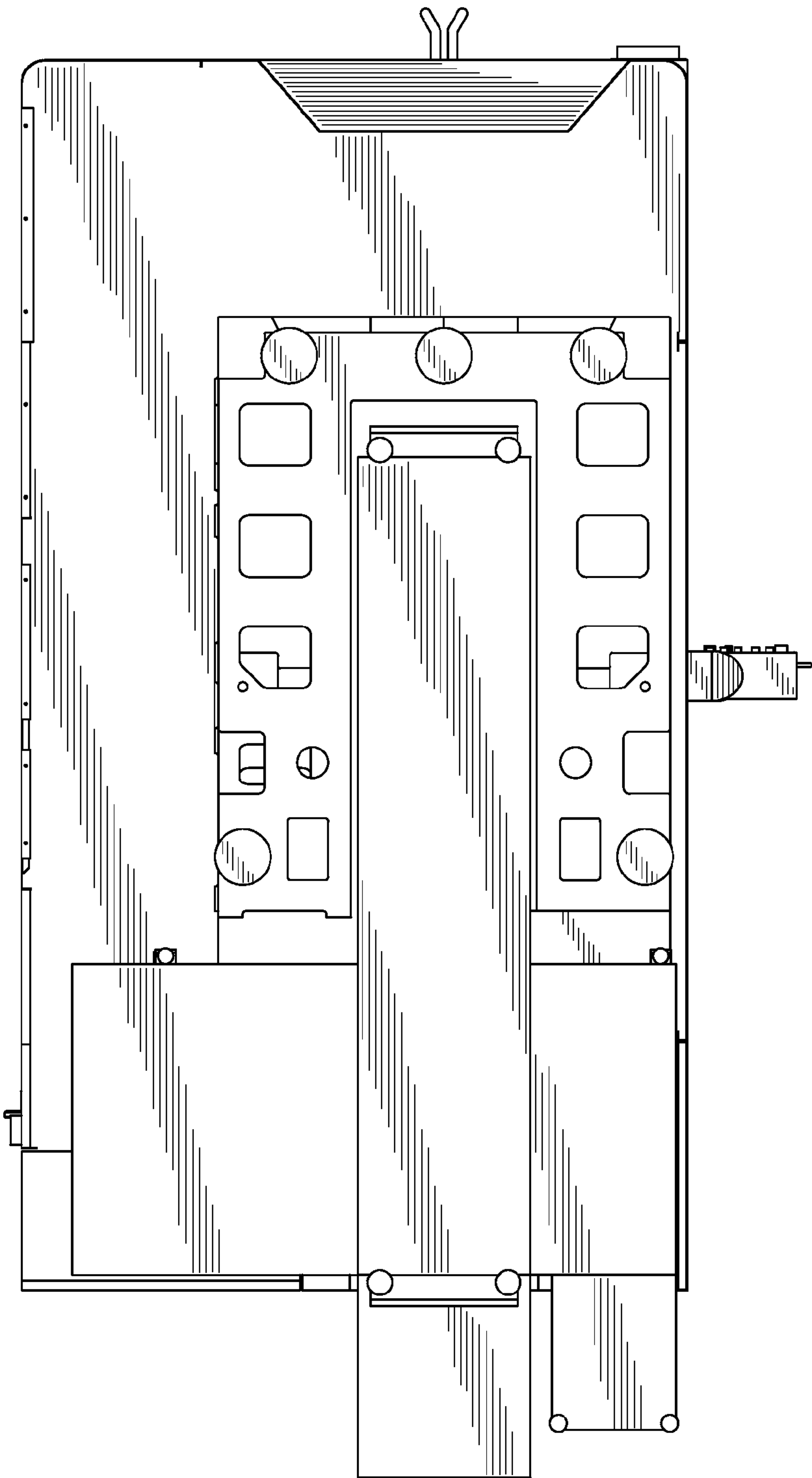


FIG. 5

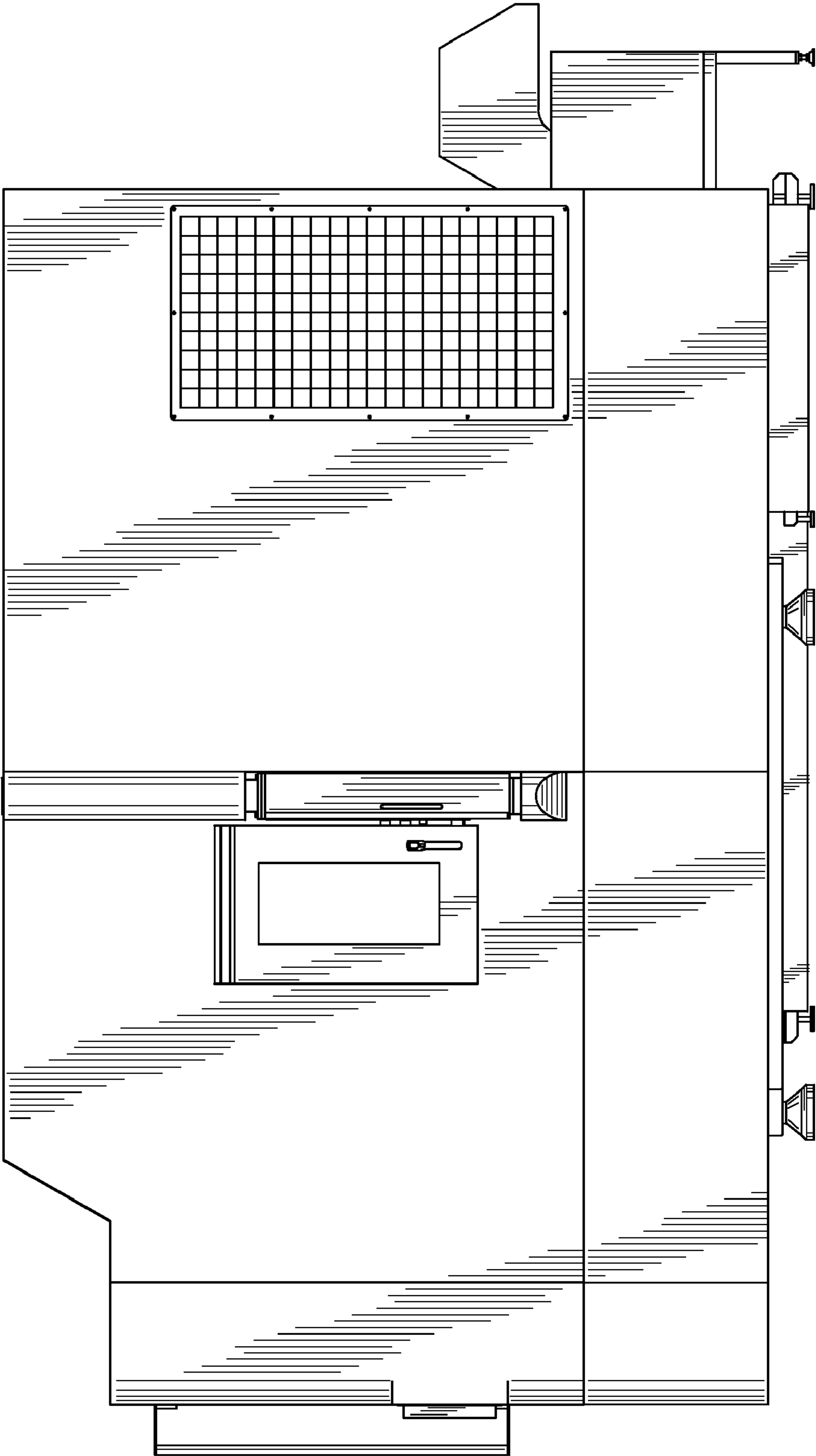


FIG. 6

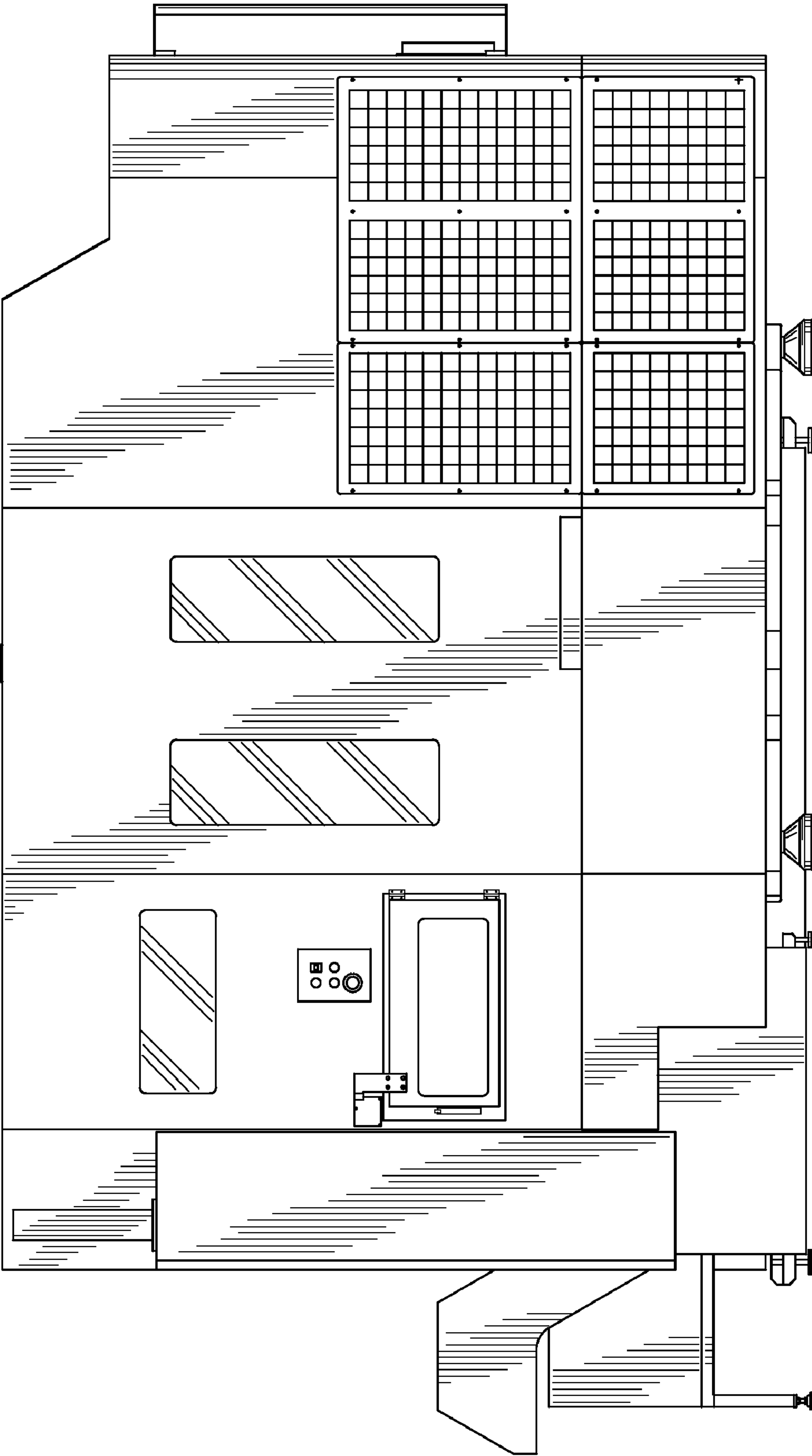


FIG. 7

