



US00D811450S

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

(10) **Patent No.:** **US D811,450 S**

(45) **Date of Patent:** **\*\* Feb. 27, 2018**

(54) **CNC LATHE MACHINE**

(71) Applicants: **Martin Hynek**, Plzen (CZ); **Eduard Muller**, Most (CZ); **Josef Formanek**, Nezvestice (CZ)

(72) Inventors: **Martin Hynek**, Plzen (CZ); **Eduard Muller**, Most (CZ); **Josef Formanek**, Nezvestice (CZ)

(73) Assignee: **BAPADOCESKA UNIVERZITA V PLZNI**, Pilsen (CZ)

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

(21) Appl. No.: **29/533,898**

(22) Filed: **Aug. 4, 2015**

(51) **LOC (11) Cl.** ..... **15-09**

(52) **U.S. Cl.**  
USPC ..... **D15/130**

(58) **Field of Classification Search**  
USPC ..... D15/150, 130, 127, 126, 124, 122;  
D18/57, 53  
CPC ..... Y10T 409/30392; Y10T 29/5128; Y10T  
74/2193; Y10T 82/10; B23Q 11/0891;  
B23Q 11/08; B23Q 11/0825; B23Q  
11/085; B23Q 17/007; B23Q 1/01; A21B  
1/48; A21B 3/02; B23B 3/06; B23B 5/08  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D331,066 S \* 11/1992 Englert ..... D15/122
- D366,061 S \* 1/1996 Likins ..... D18/53
- D374,686 S \* 10/1996 Likins ..... D8/57
- D374,891 S \* 10/1996 Bornhorst, Jr. .... D18/57
- D377,945 S \* 2/1997 Bornhorst, Jr. .... D18/57

- D381,682 S \* 7/1997 Bornhorst, Jr. .... D18/57
- D455,456 S \* 4/2002 Angelbeck ..... D18/57
- 6,462,301 B1 \* 10/2002 Scott ..... B23K 26/04  
219/121.6
- 6,987,241 B2 \* 1/2006 Hacker ..... B23Q 11/0825  
160/222
- D575,329 S \* 8/2008 Burch Gonzalez ..... D18/53
- D604,344 S \* 11/2009 Weingart ..... D15/124
- D638,449 S \* 5/2011 Schindler ..... D15/122
- D736,840 S \* 8/2015 Kirkland ..... D15/122

\* cited by examiner

*Primary Examiner* — Rosemary K Tarcza  
*Assistant Examiner* — Nathaniel D. Buckner

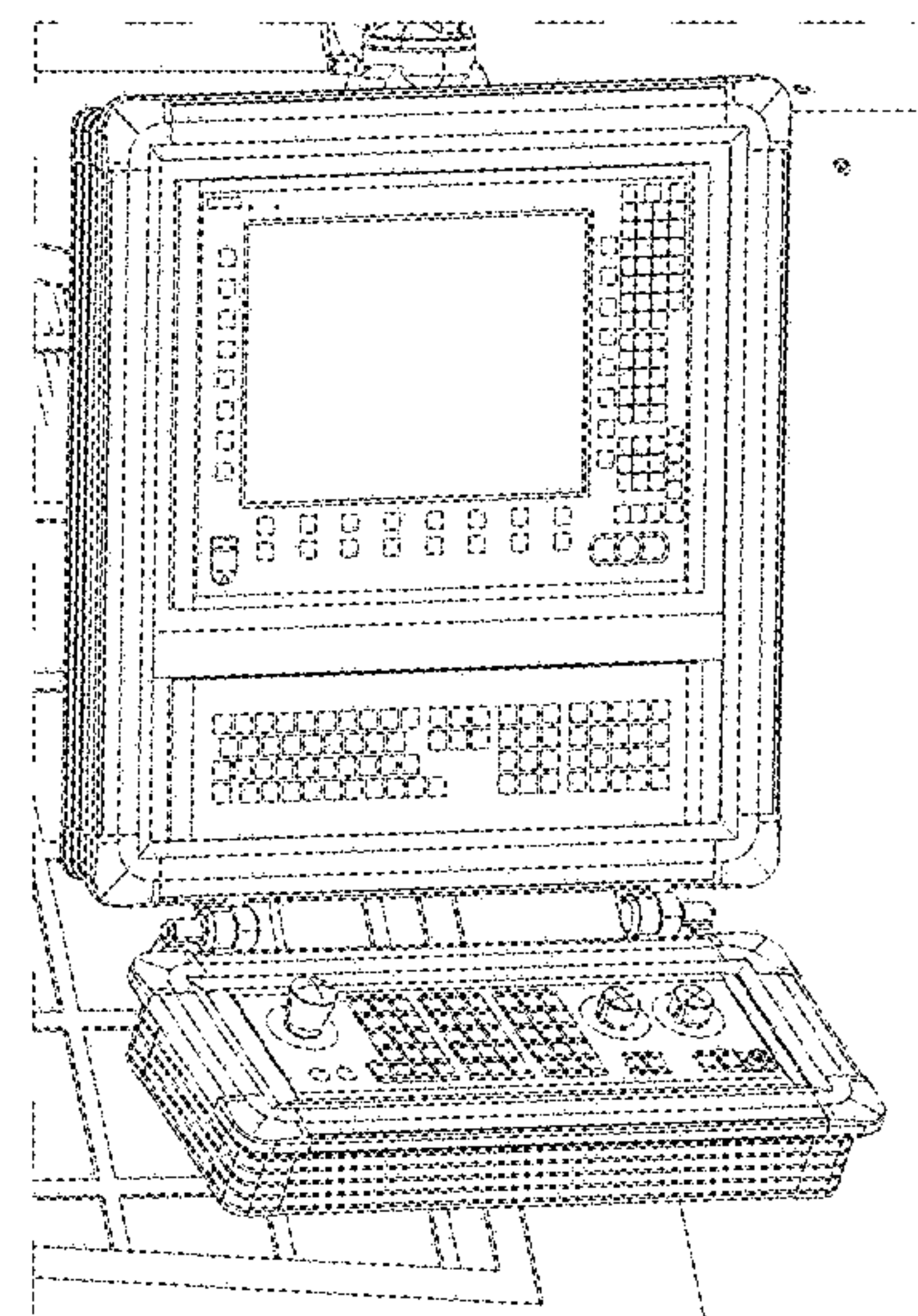
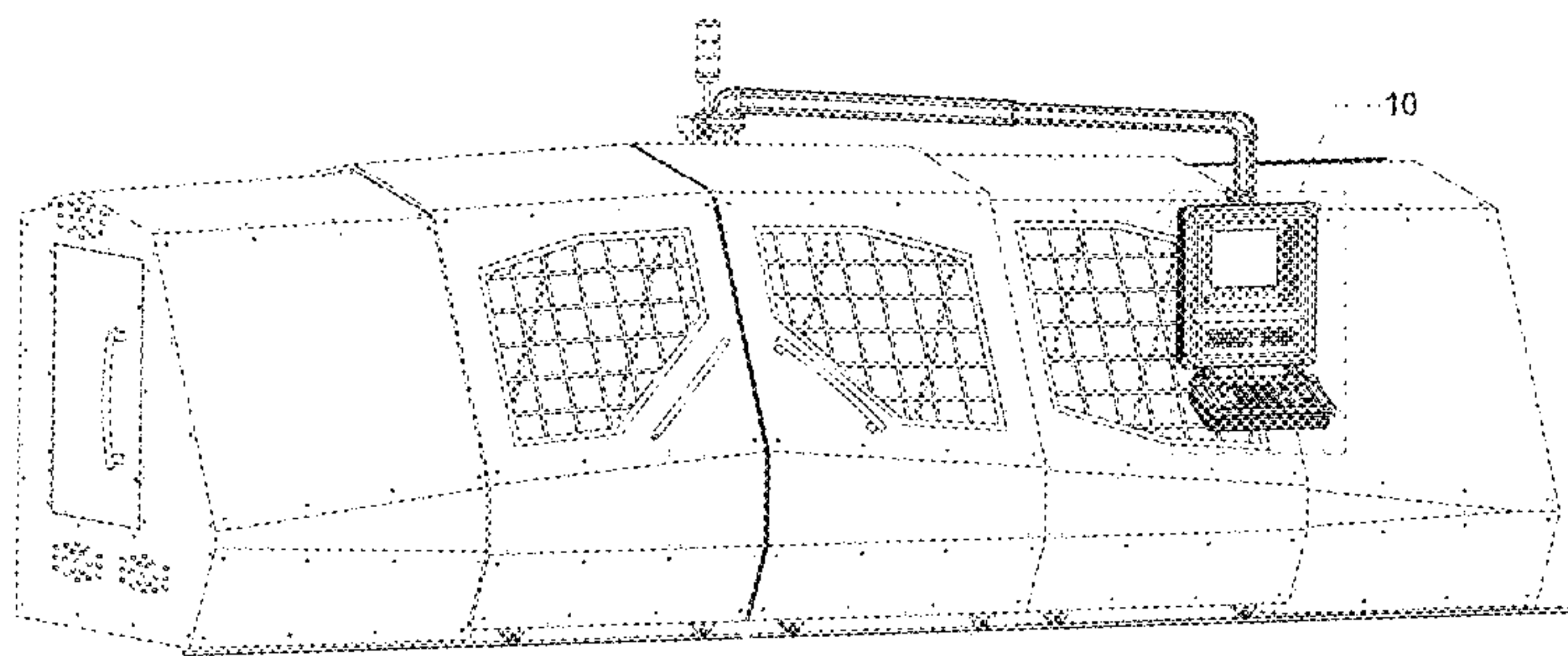
(57) **CLAIM**

The ornamental design for a CNC lathe machine, as shown and described.

**DESCRIPTION**

FIG. 1 is a left, front, top perspective view of a CNC lathe machine showing my new design;  
 FIG. 2 is a right, rear, top perspective view thereof;  
 FIG. 3 is a front elevational view thereof,  
 FIG. 4 is a top plan view thereof;  
 FIG. 5 is a side elevational view taken from the left side of FIG. 3;  
 FIG. 6 is a side elevational view taken from the right side of FIG. 3;  
 FIG. 7 is a rear elevational view thereof;  
 FIG. 8 is a right, front, top perspective view thereof,  
 FIG. 9 is a left, front, top perspective view thereof; and,  
 FIG. 10 is an enlarged fragmentary view of the area identified as '10' in FIG. 1.  
 The broken lines in the figures represent portions of the article which form no part of the claim.

**1 Claim, 9 Drawing Sheets**



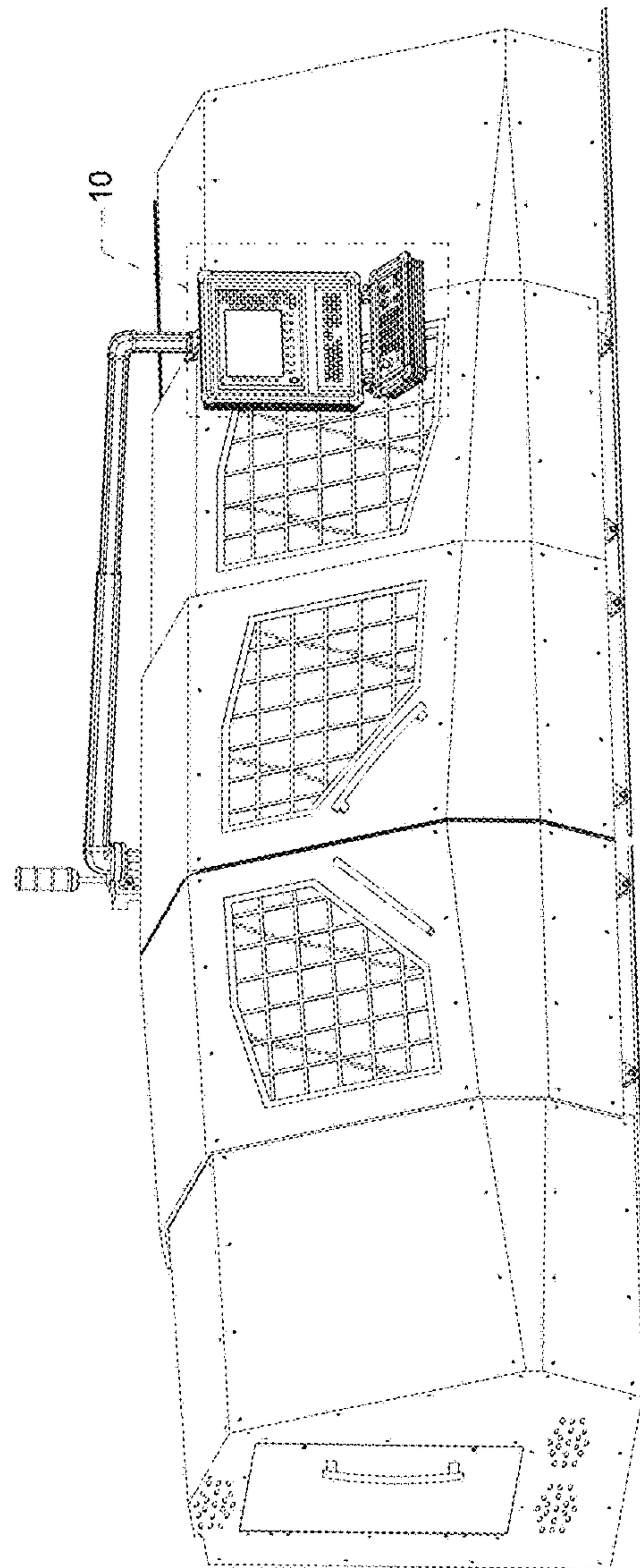


FIGURE 1

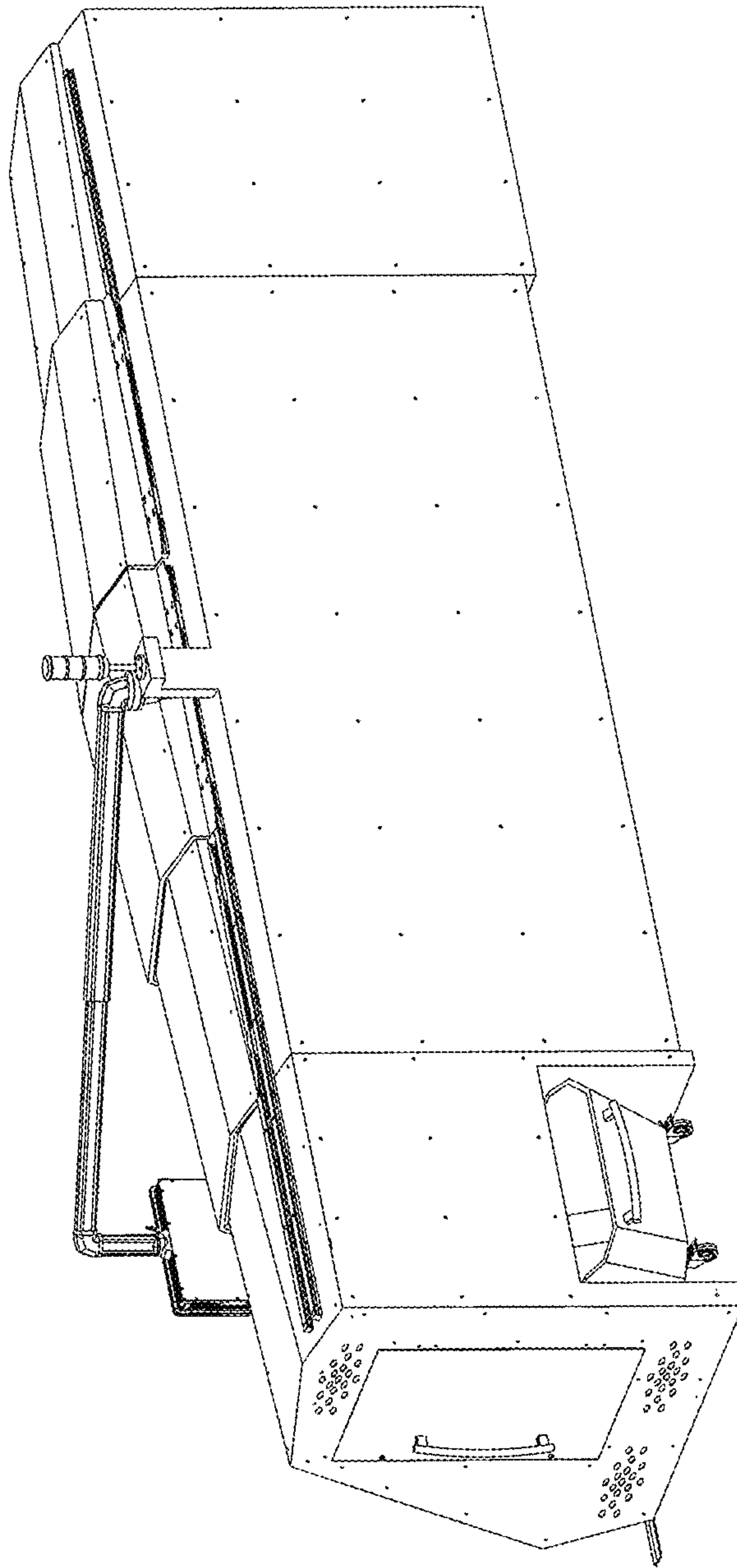


FIGURE 2



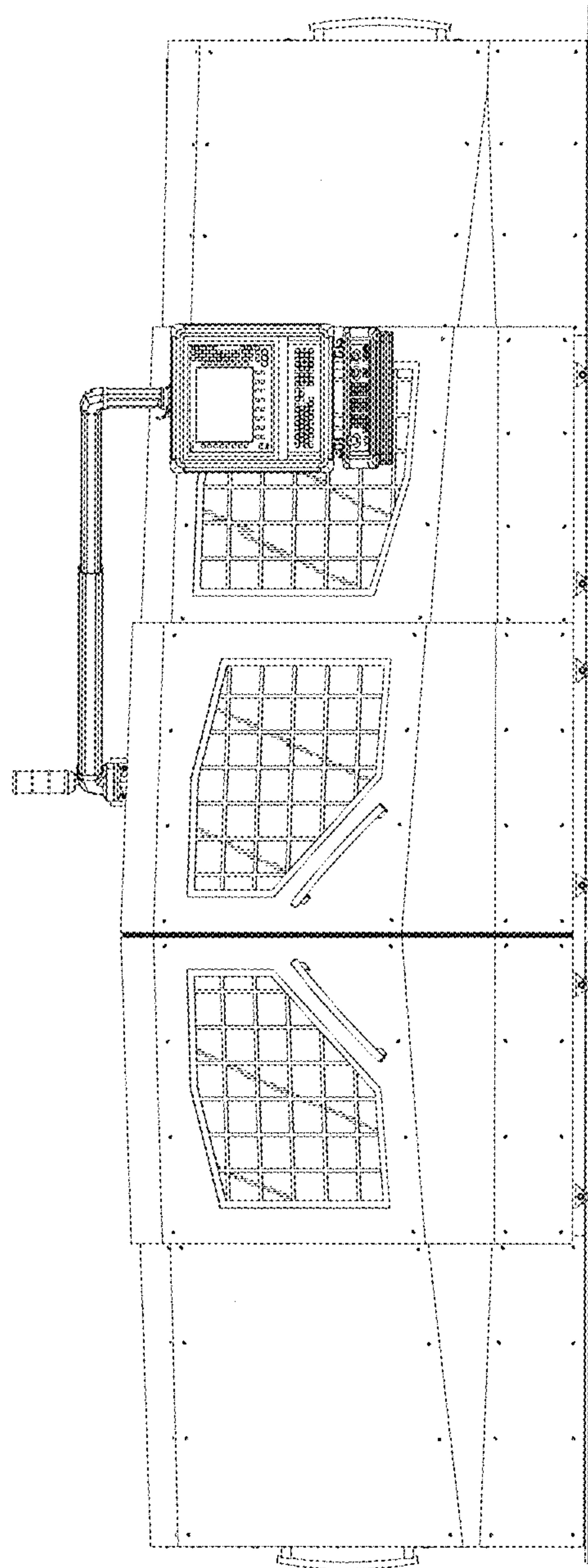


FIGURE 3

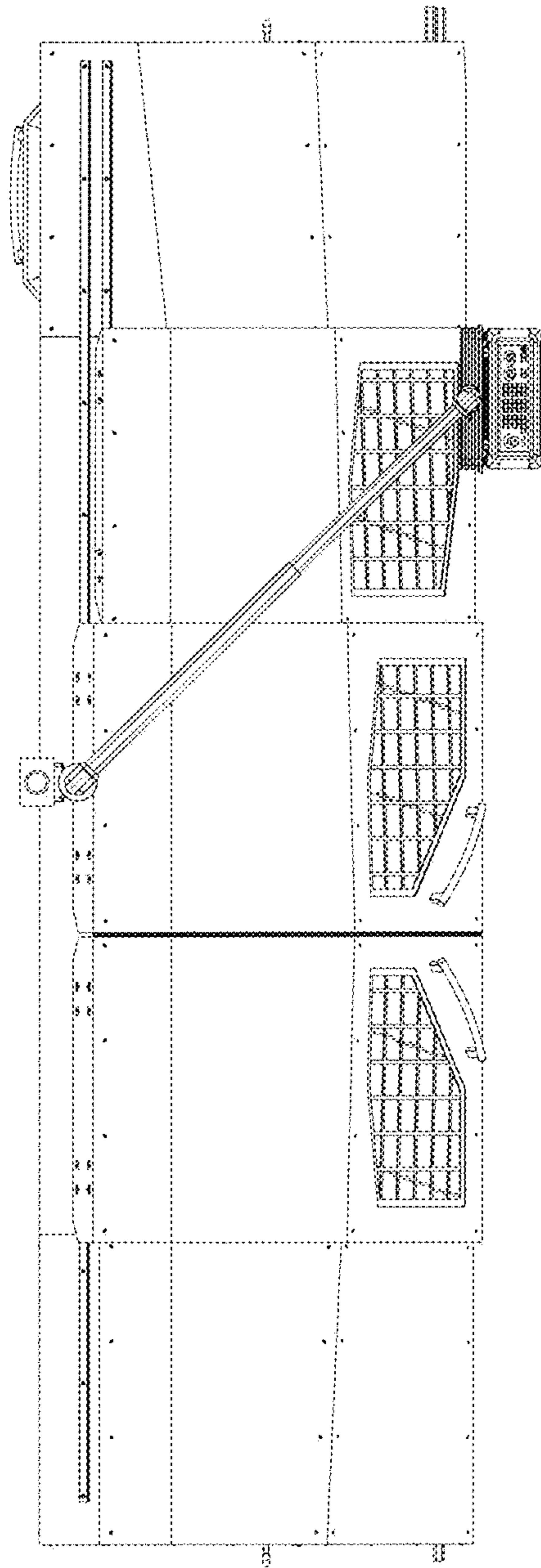


FIGURE 4

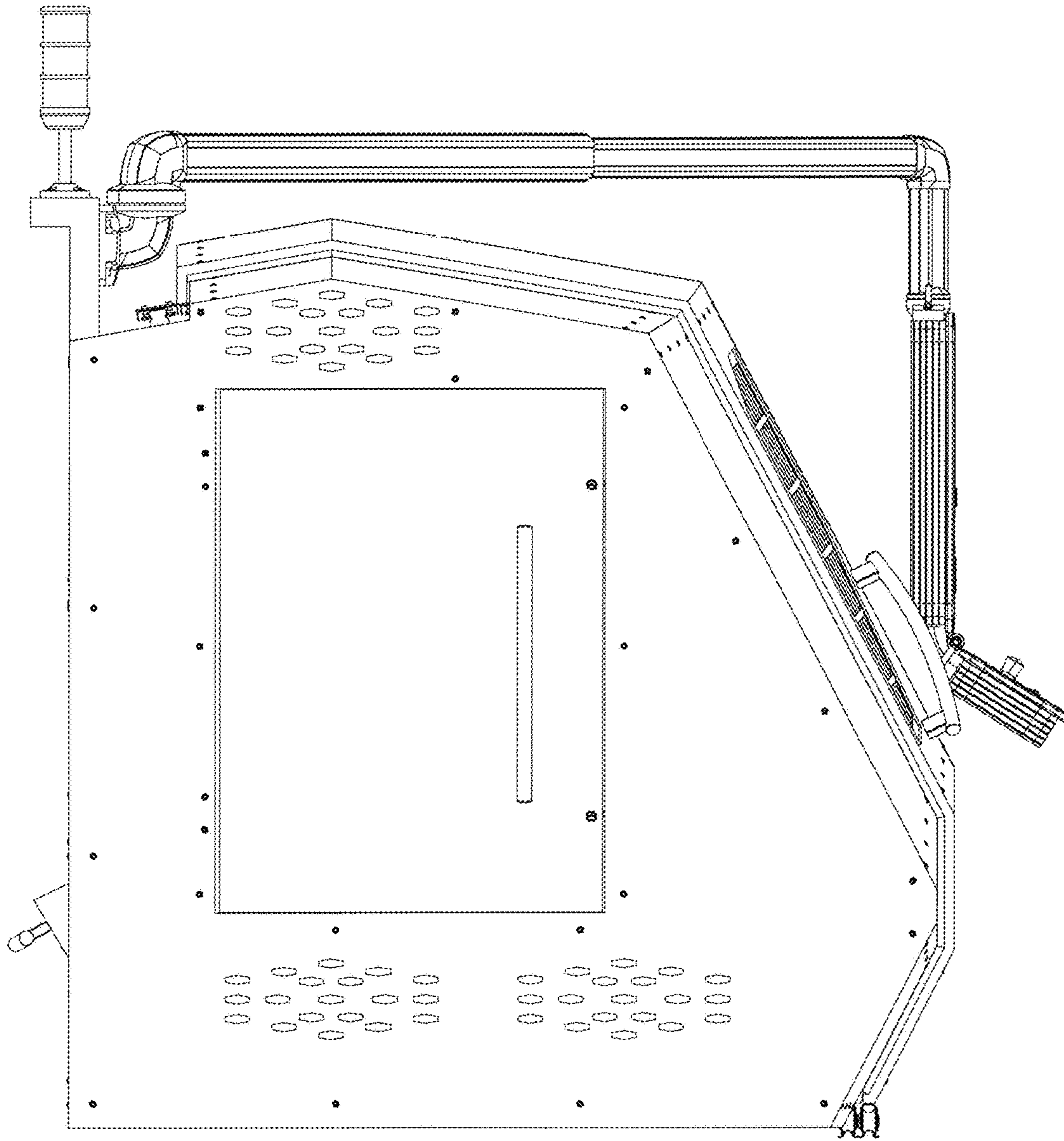


FIGURE 5

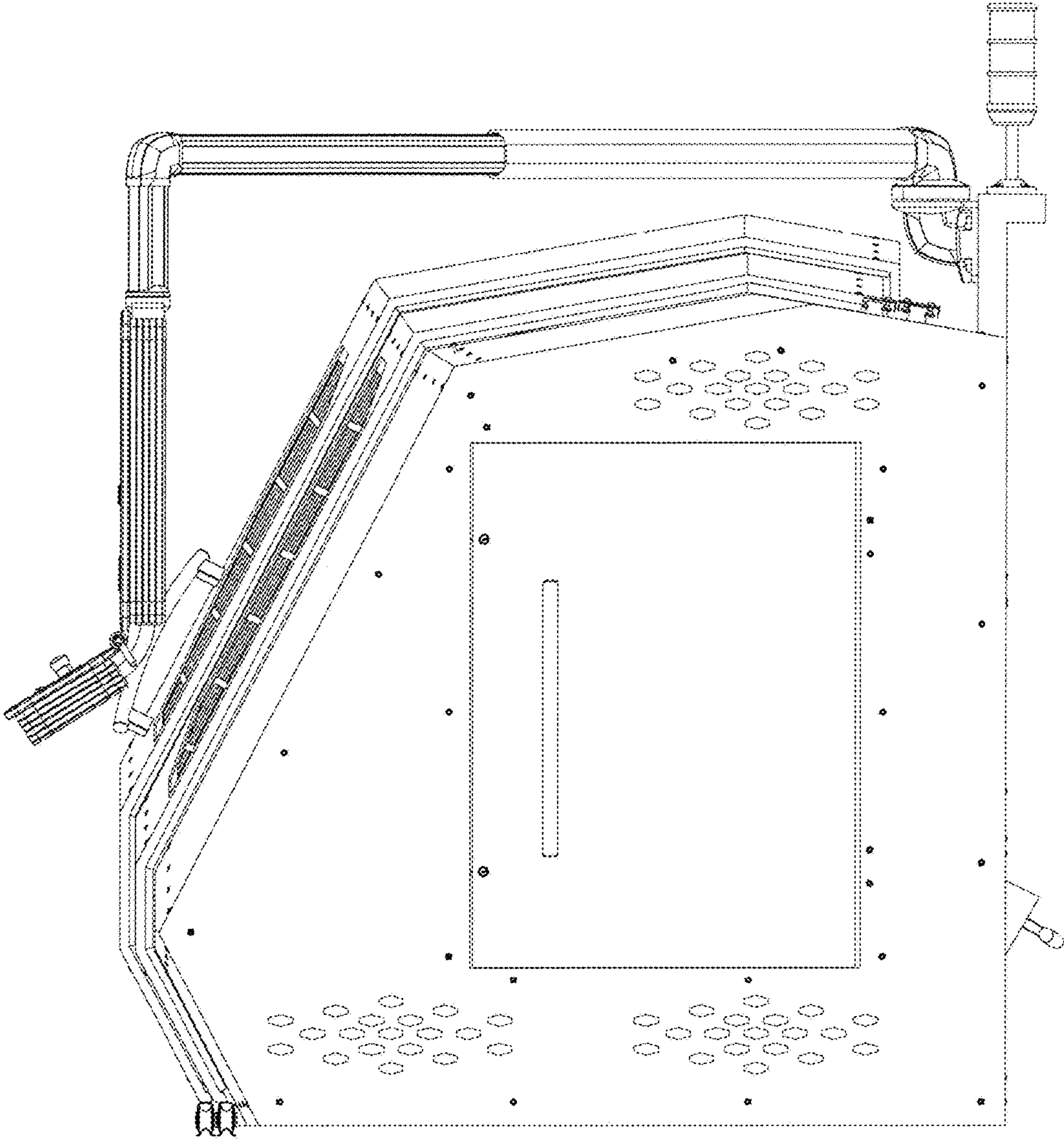


FIGURE 6

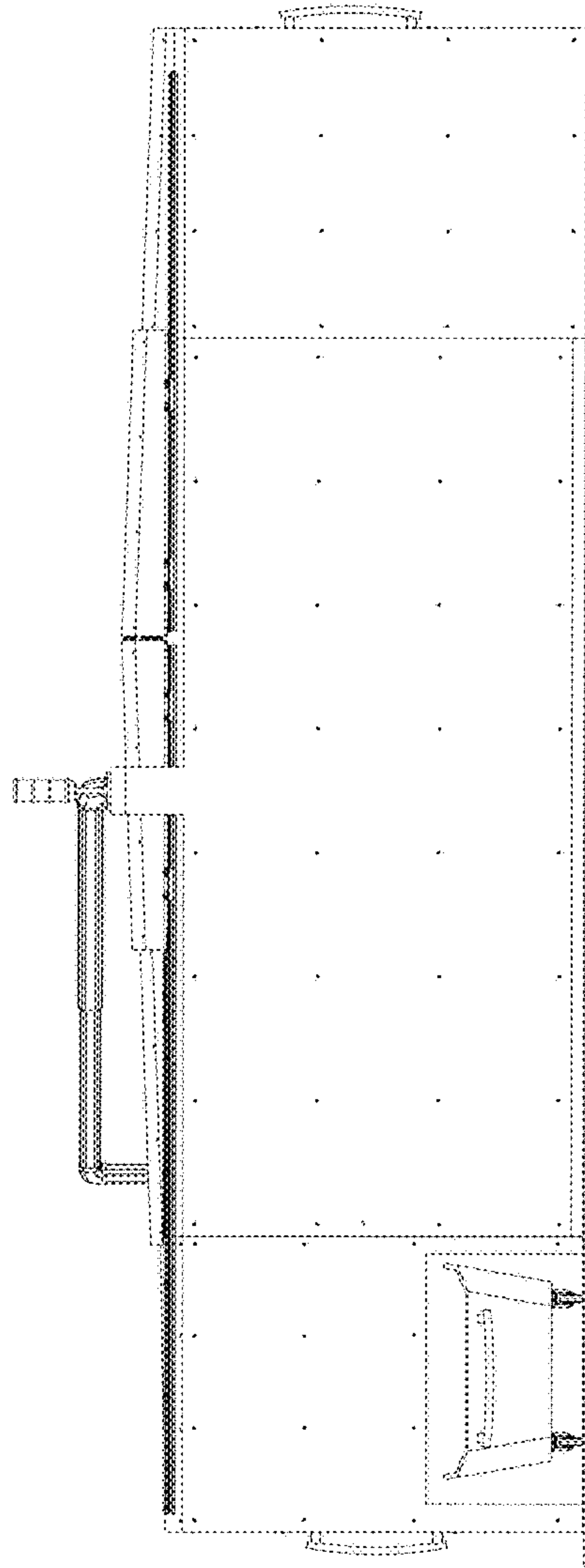


FIGURE 7



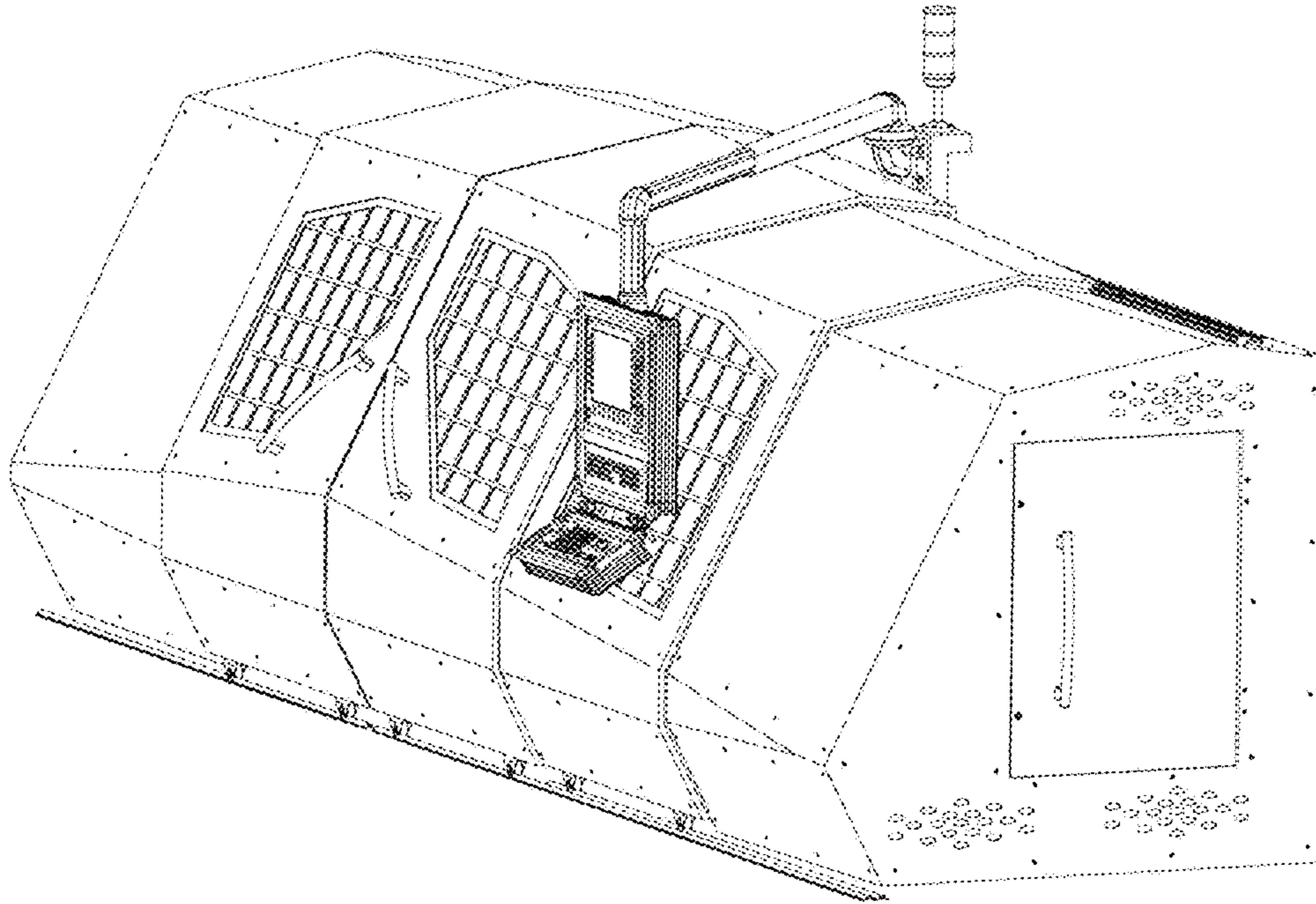


FIGURE 8

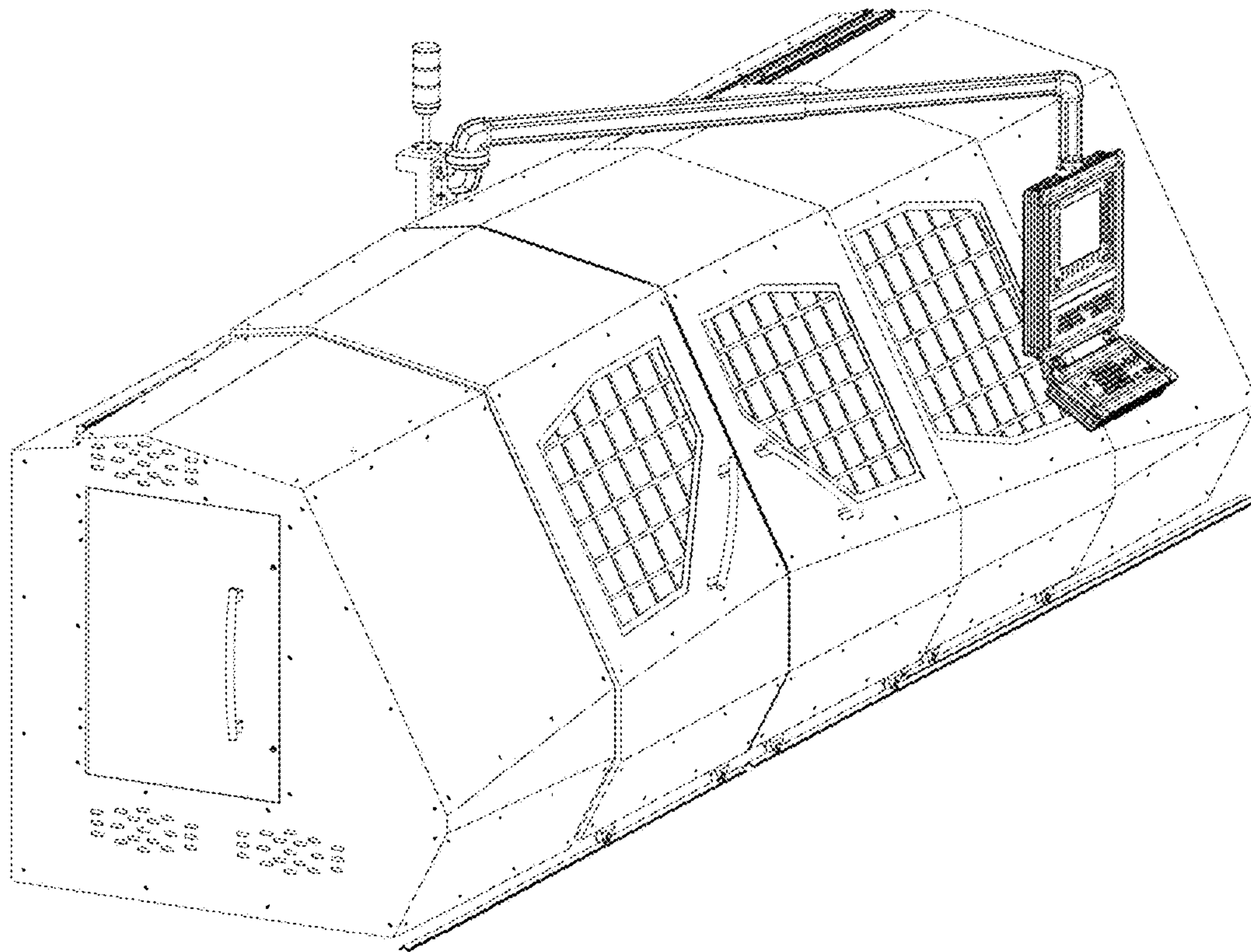


FIGURE 9

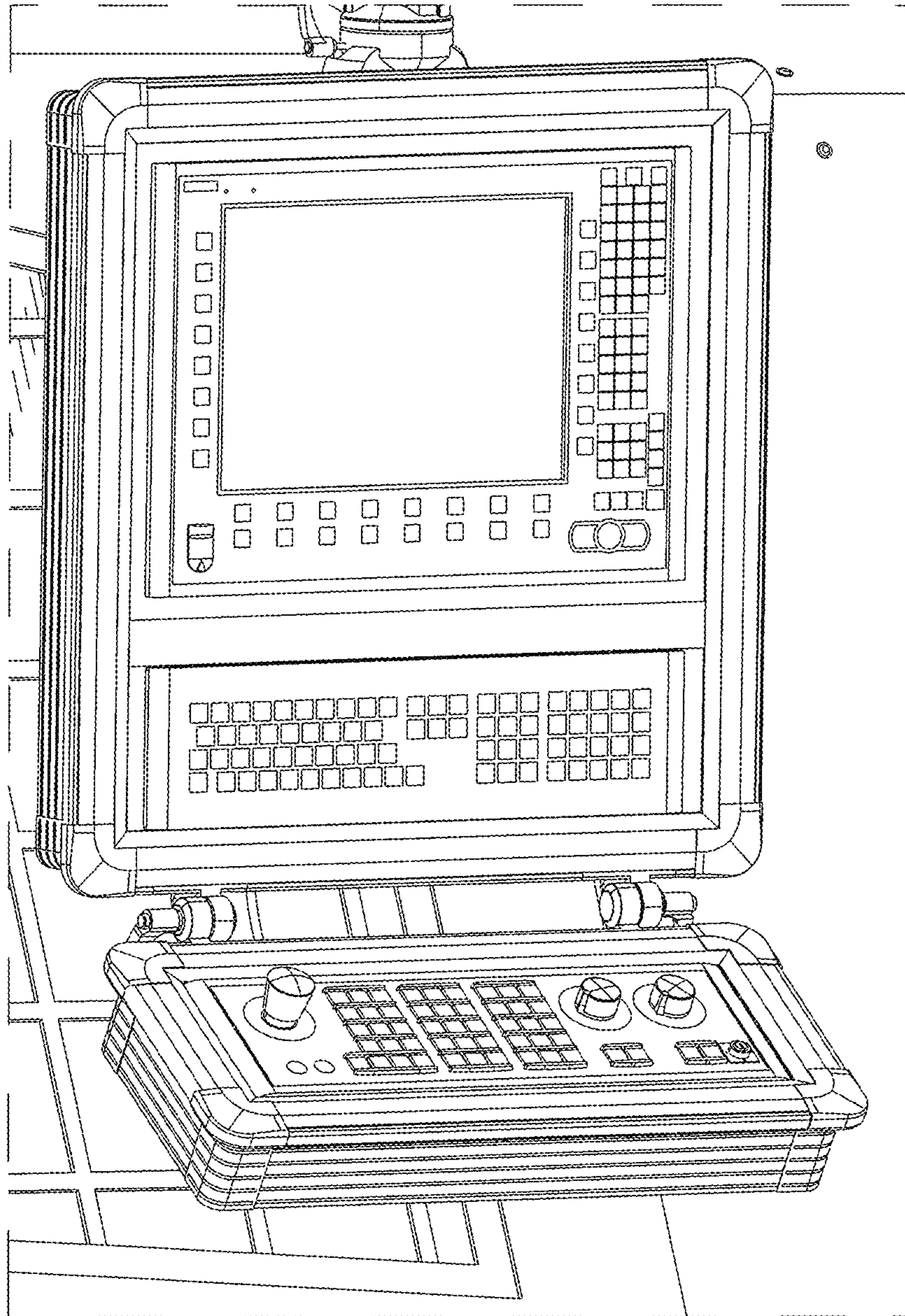


FIGURE 10