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(12) **United States Design Patent** (10) **Patent No.:** **US D961,646 S**  
**Kong et al.** (45) **Date of Patent:** **\*\* Aug. 23, 2022**

(54) **WAREHOUSE ROBOT** 5,187,664 A \* 2/1993 Yardley ..... G05D 1/0265  
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**Chen, Shenzhen (CN); Qingxin Zhan,** D625,059 S \* 10/2010 Morenstein ..... D32/21  
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(\*\*) Term: **15 Years**

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**Related U.S. Application Data**

(62) Division of application No. 29/701,254, filed on Aug. 9, 2019, now Pat. No. Des. 918,281.

**OTHER PUBLICATIONS**

Search Report from Chinese Intellectual Property Office for counterpart application CN201930102294.2 dated Aug. 23, 2019.

(30) **Foreign Application Priority Data**

Mar. 13, 2019 (CN) ..... 201930102294.2

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(51) **LOC (13) Cl.** ..... **15-99**

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(52) **U.S. Cl.**  
USPC ..... **D15/199**

(57) **CLAIM**

The ornamental design for a warehouse robot, as shown.

(58) **Field of Classification Search**  
USPC ..... D15/122, 199; D21/578–583, 621, 622;  
D34/18, 28, 34  
CPC ..... B65G 1/0435; B65G 1/1373; B65G  
2203/0216; B66F 9/063; G06Q 10/08  
See application file for complete search history.

**DESCRIPTION**

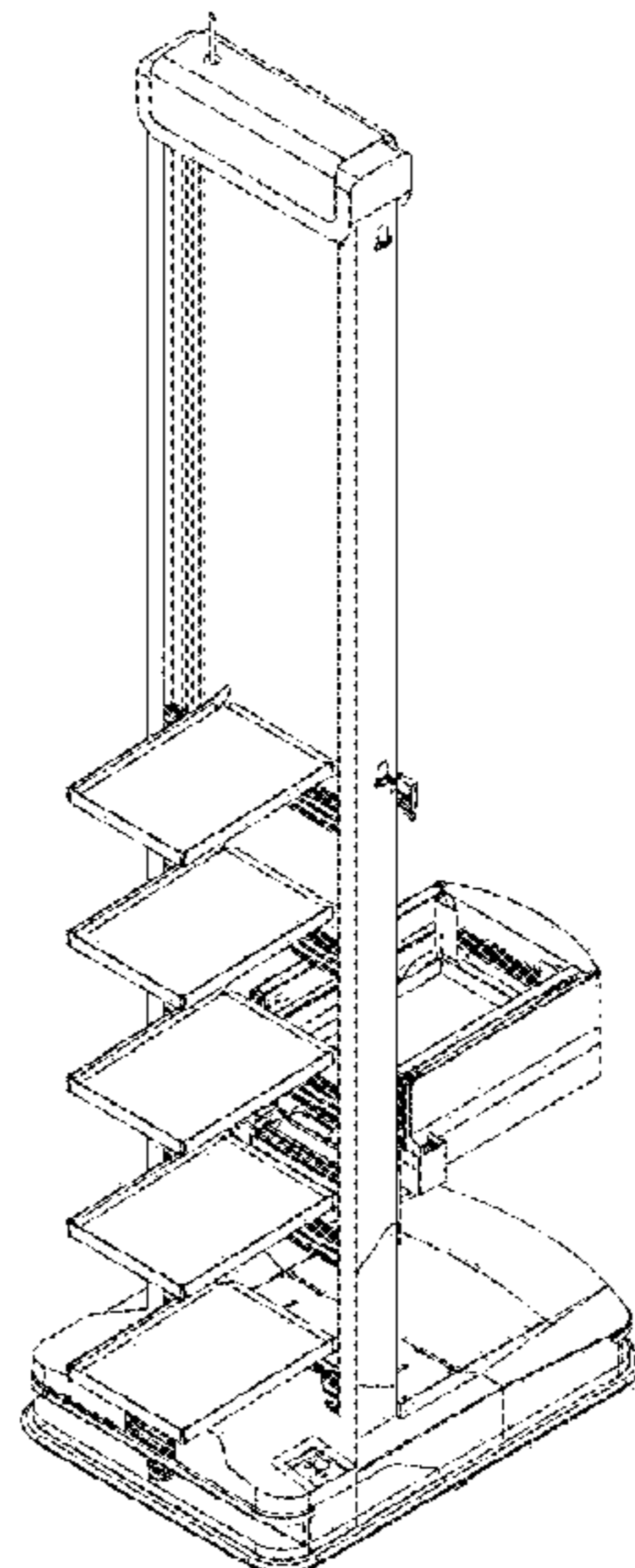
FIG. 1 is a perspective view of a warehouse robot showing a second embodiment of the claimed design;  
FIG. 2 is another perspective view of the second embodiment;  
FIG. 3 is a front view thereof;  
FIG. 4 is a back view thereof;  
FIG. 5 is a side view thereof;  
FIG. 6 is another side view thereof; and,  
FIG. 7 is a top view thereof.

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**1 Claim, 7 Drawing Sheets**



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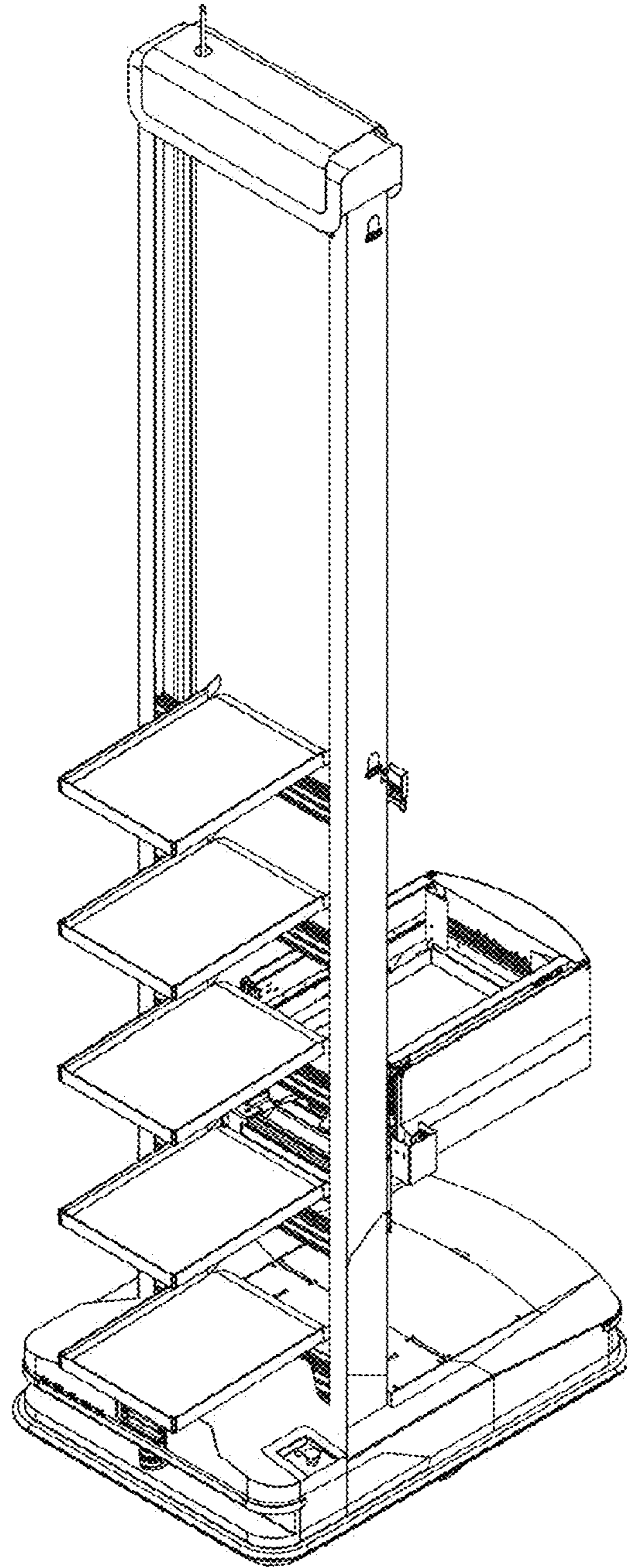


Fig. 1

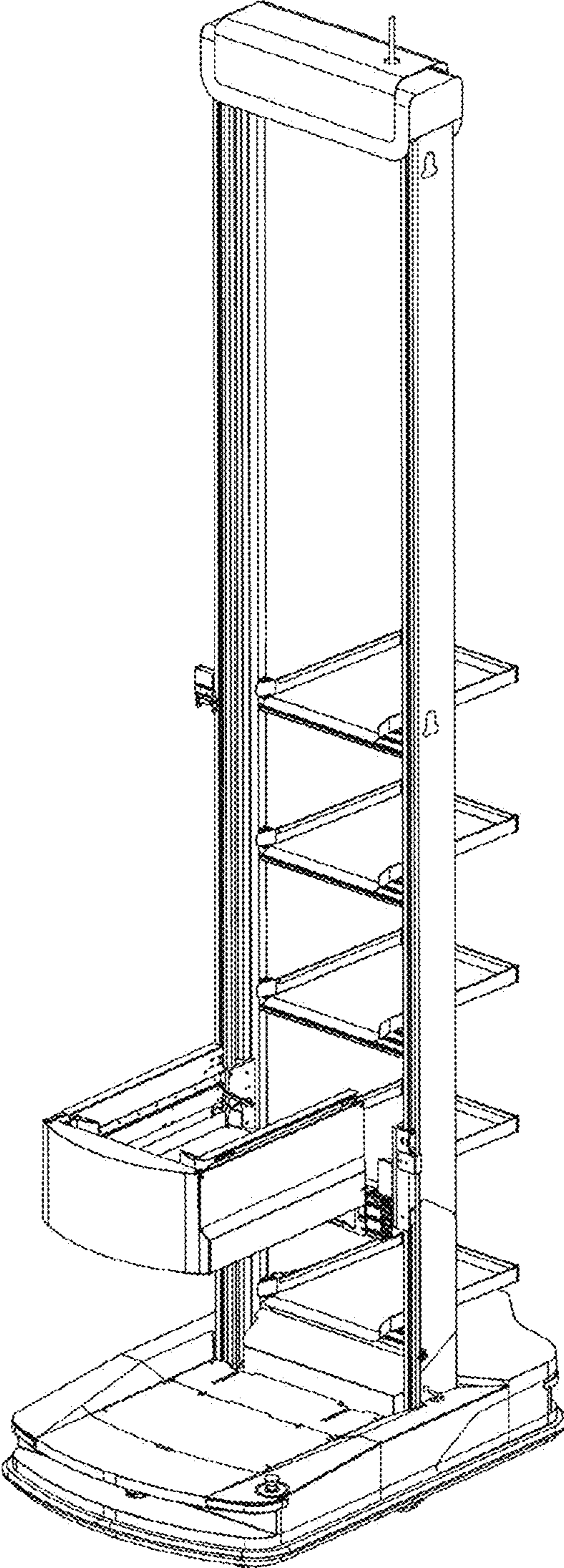


Fig. 2

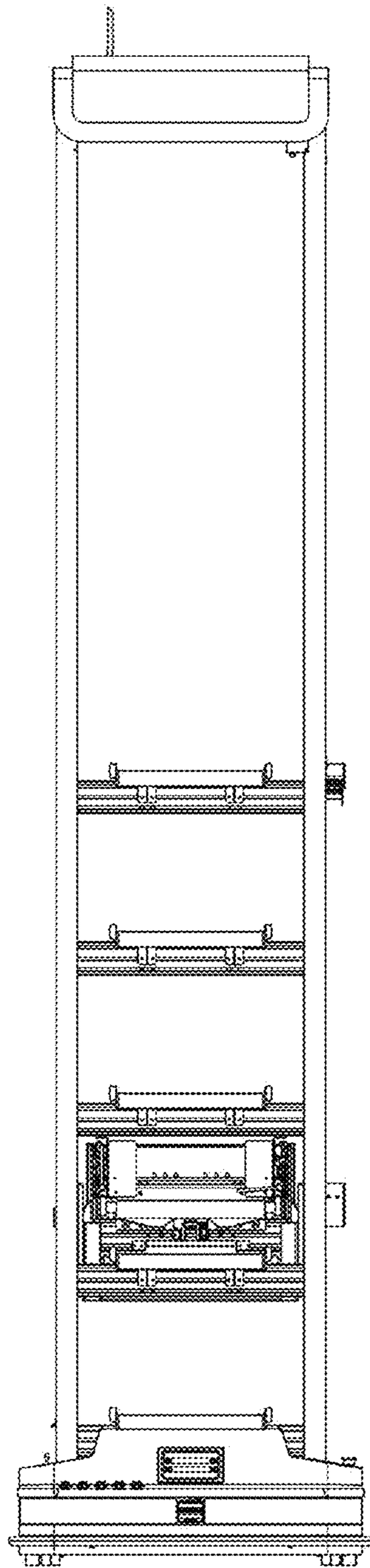


Fig. 3

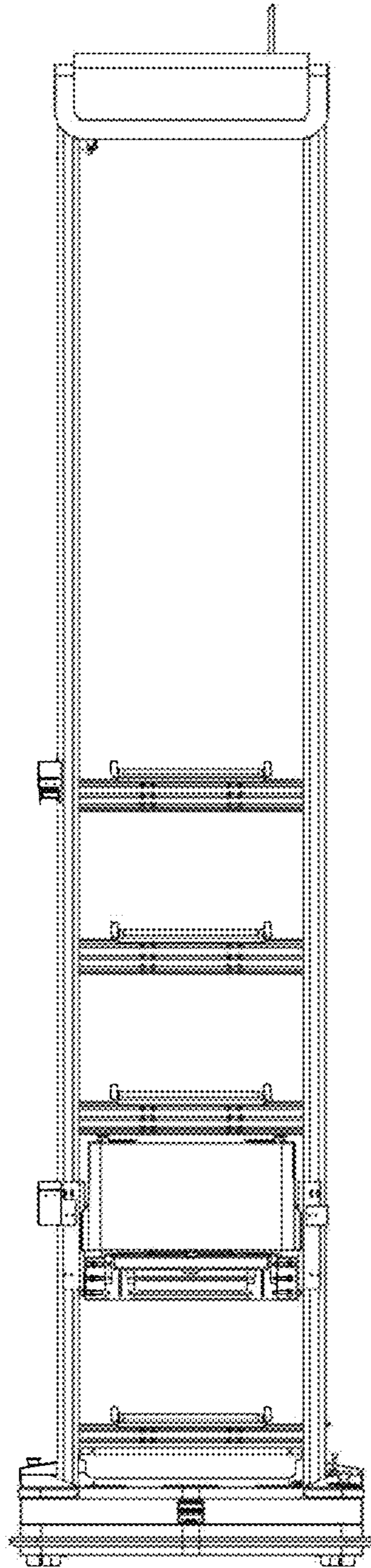


Fig. 4

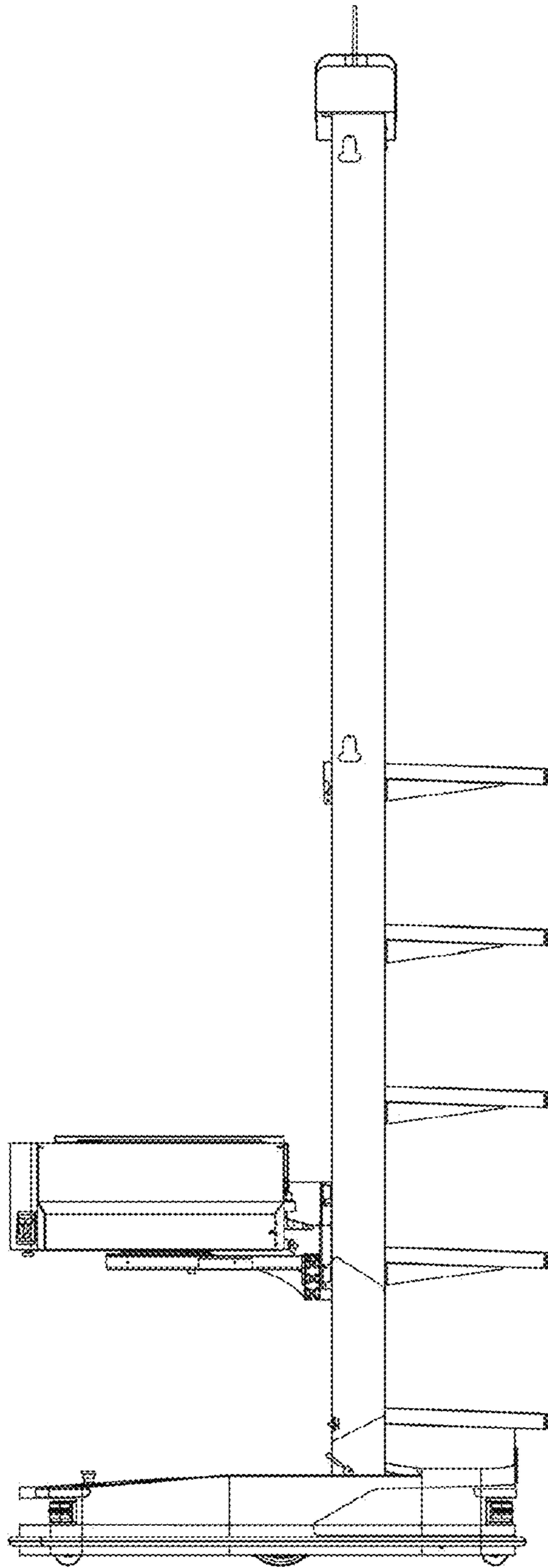


Fig. 5

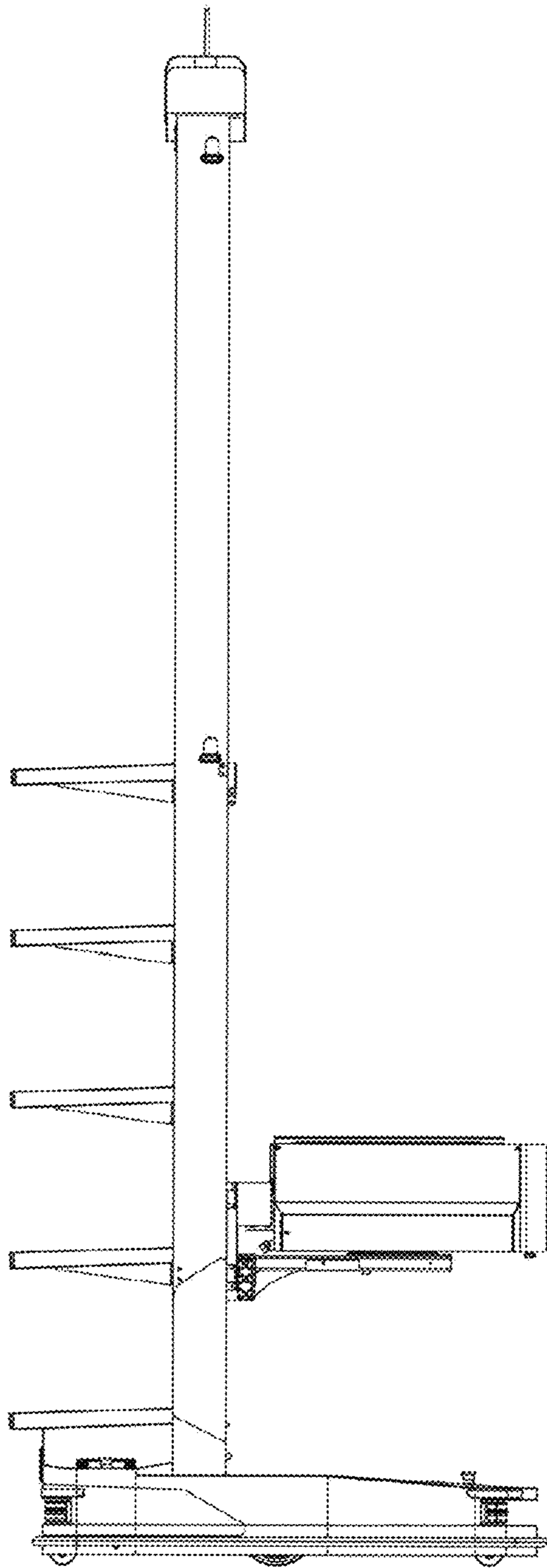


Fig. 6



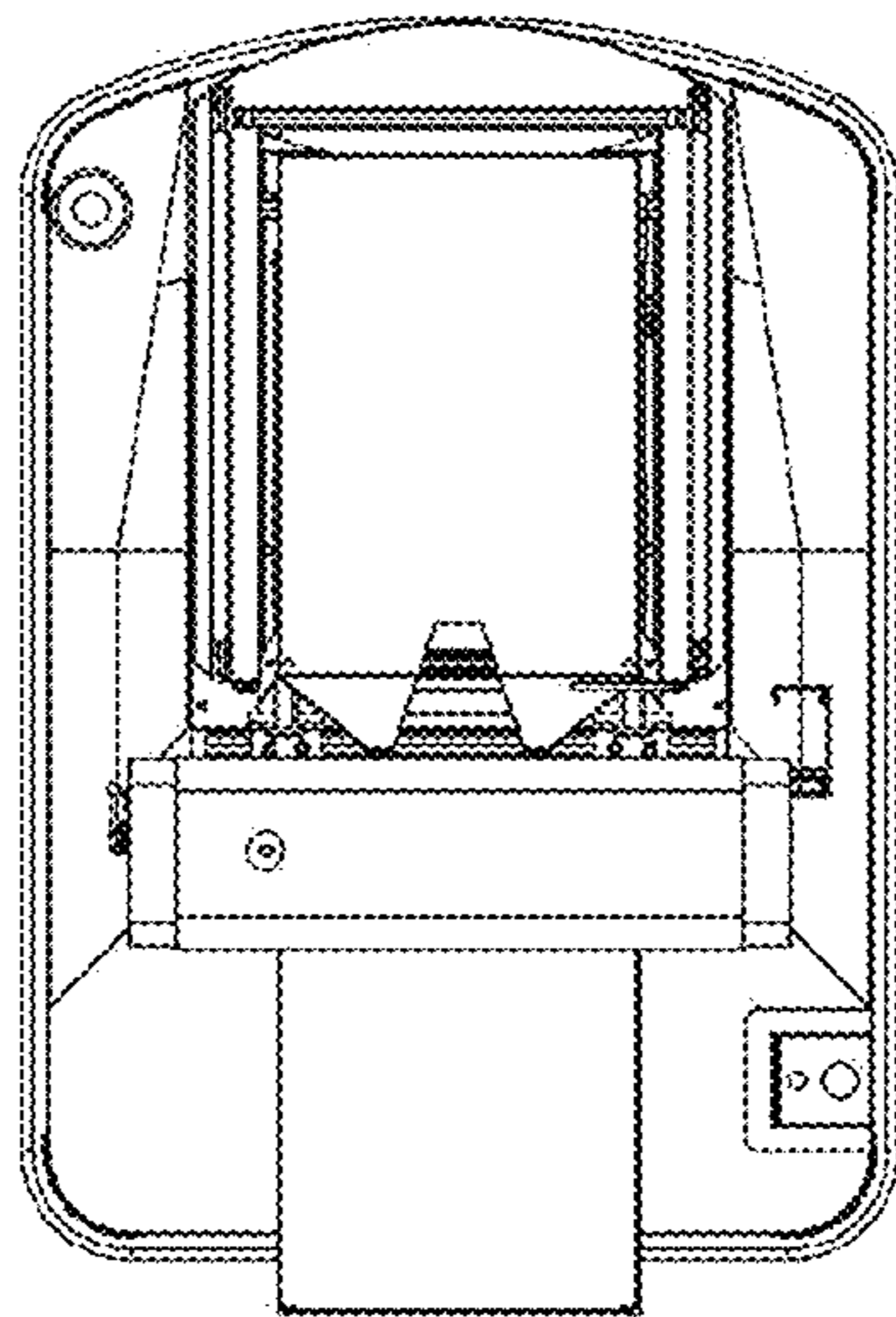


Fig. 7