



US00D567187S

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

(10) **Patent No.:** **US D567,187 S**

(45) **Date of Patent:** **** Apr. 22, 2008**

(54) **SENSOR CONTROLLER**

(75) Inventors: **Hitoshi Oba**, Kyoto (JP); **Masahiro Kawachi**, Kyoto (JP); **Hiroyuki Inoue**, Kyoto (JP)

(73) Assignee: **Omron Corporation**, Kyoto (JP)

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

(21) Appl. No.: **29/211,624**

(22) Filed: **Aug. 19, 2004**

(30) **Foreign Application Priority Data**

Feb. 20, 2004 (JP) 2004-004819

(51) **LOC (8) Cl.** **13-03**

(52) **U.S. Cl.** **D13/162**

(58) **Field of Classification Search** D13/158,
D13/162, 164; 324/95, 539, 543; 340/540,
340/555, 567; 700/28, 273, 277; 702/120,
702/127, 182, 186

See application file for complete search history.

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Primary Examiner—Selina Sikder

(74) *Attorney, Agent, or Firm*—Dickstein Shapiro LLP

(57) **CLAIM**

The ornamental design for a sensor controller, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view illustrating a first embodiment of our new design for a sensor controller;

FIG. 2 is a rear elevational view of the sensor controller of FIG. 1;

FIG. 3 is a top plan view of the sensor controller of FIG. 1; FIG. 4 is a bottom plan view of the sensor controller of FIG. 1;

FIG. 5 is a right side elevational view of the sensor controller of FIG. 1;

FIG. 6 is a left side elevational view of the sensor controller of FIG. 1;

FIG. 7 is a perspective view of the sensor controller of FIG. 1;

FIG. 8 is a front elevational view of the sensor controller of FIG. 1 in which the front cover and side covers are opened;

FIG. 9 is a right side elevational view of the sensor controller of FIG. 1 in which the front cover and side covers are opened;

FIG. 10 is a left side elevational view of the sensor controller of FIG. 1 in which the front cover and side covers are opened; and,

FIG. 11 is a perspective view of the sensor controller of FIG. 1 in which the front cover and side covers are opened.

The broken lines shown in FIGS. 12 and 14–18 are for illustrative purposes only and form no part of the claimed design.

1 Claim, 11 Drawing Sheets

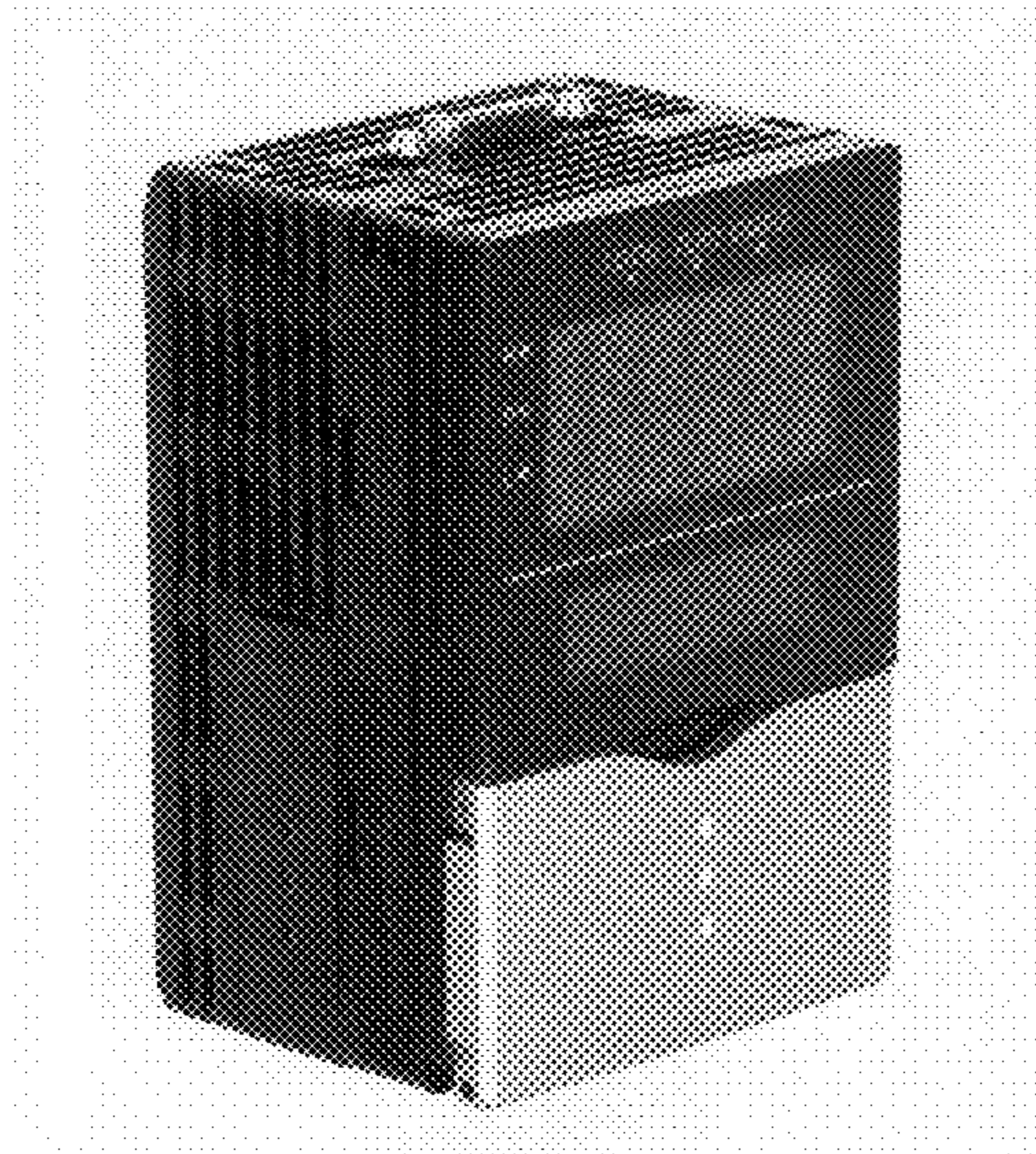


Fig. 1

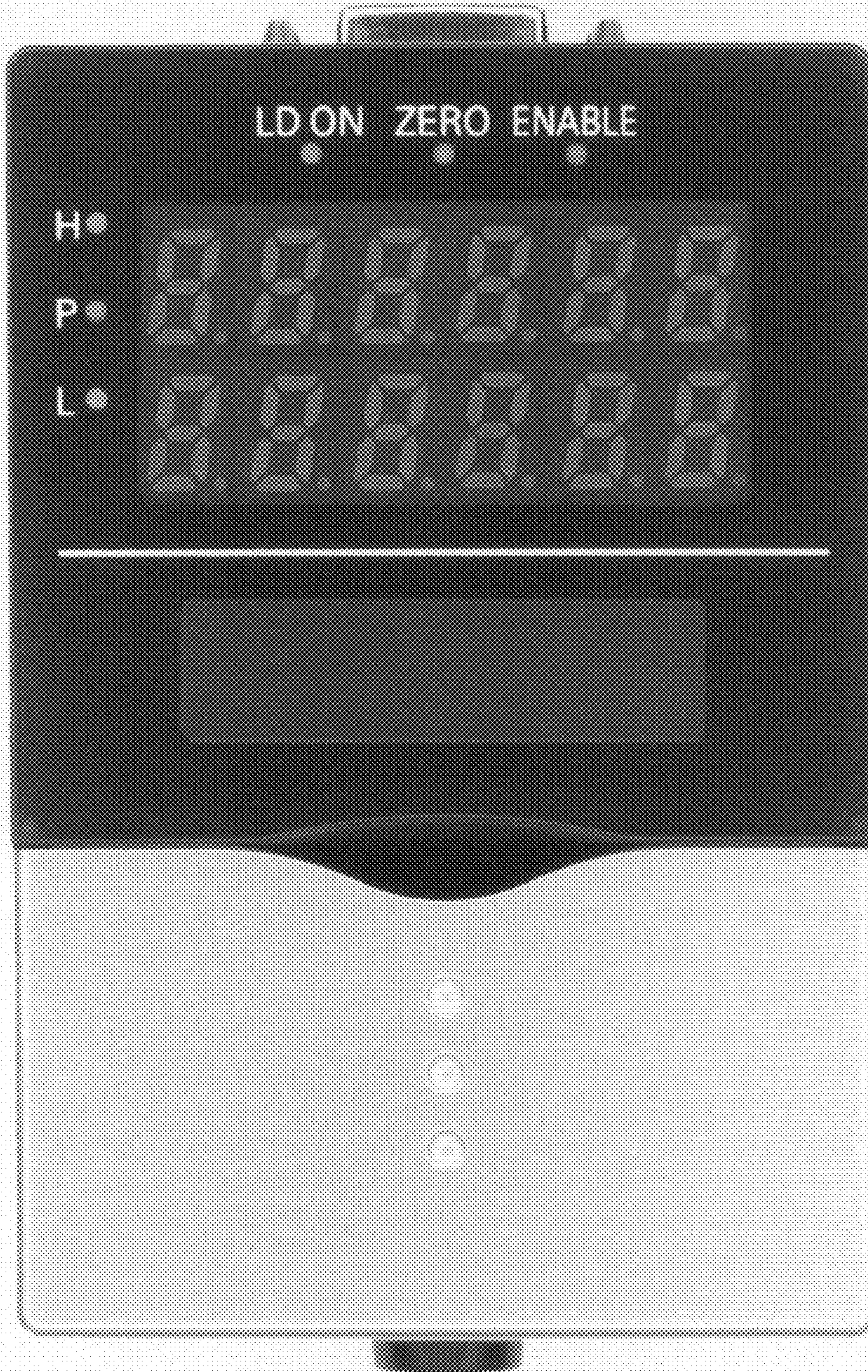


Fig.2

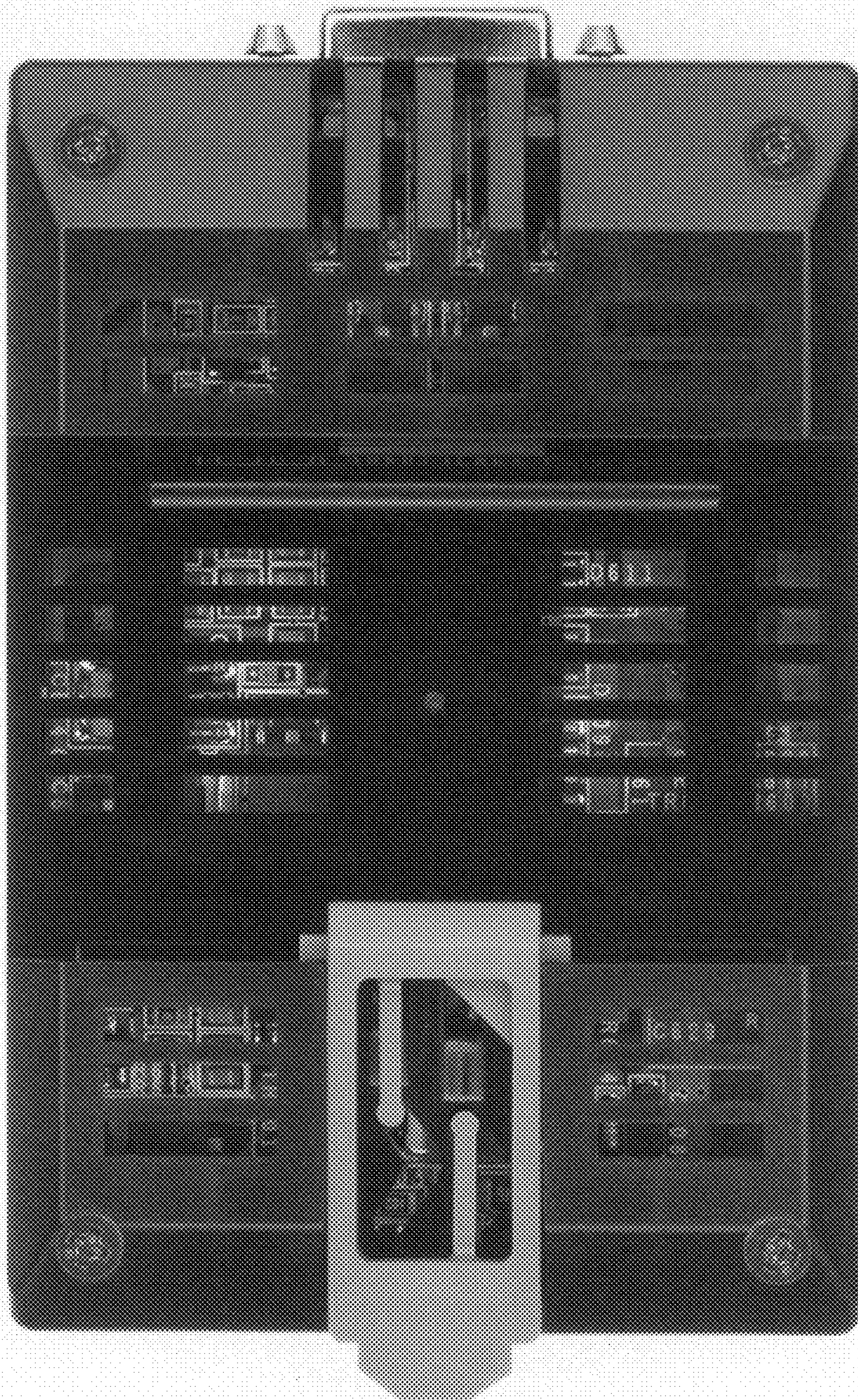


Fig. 3

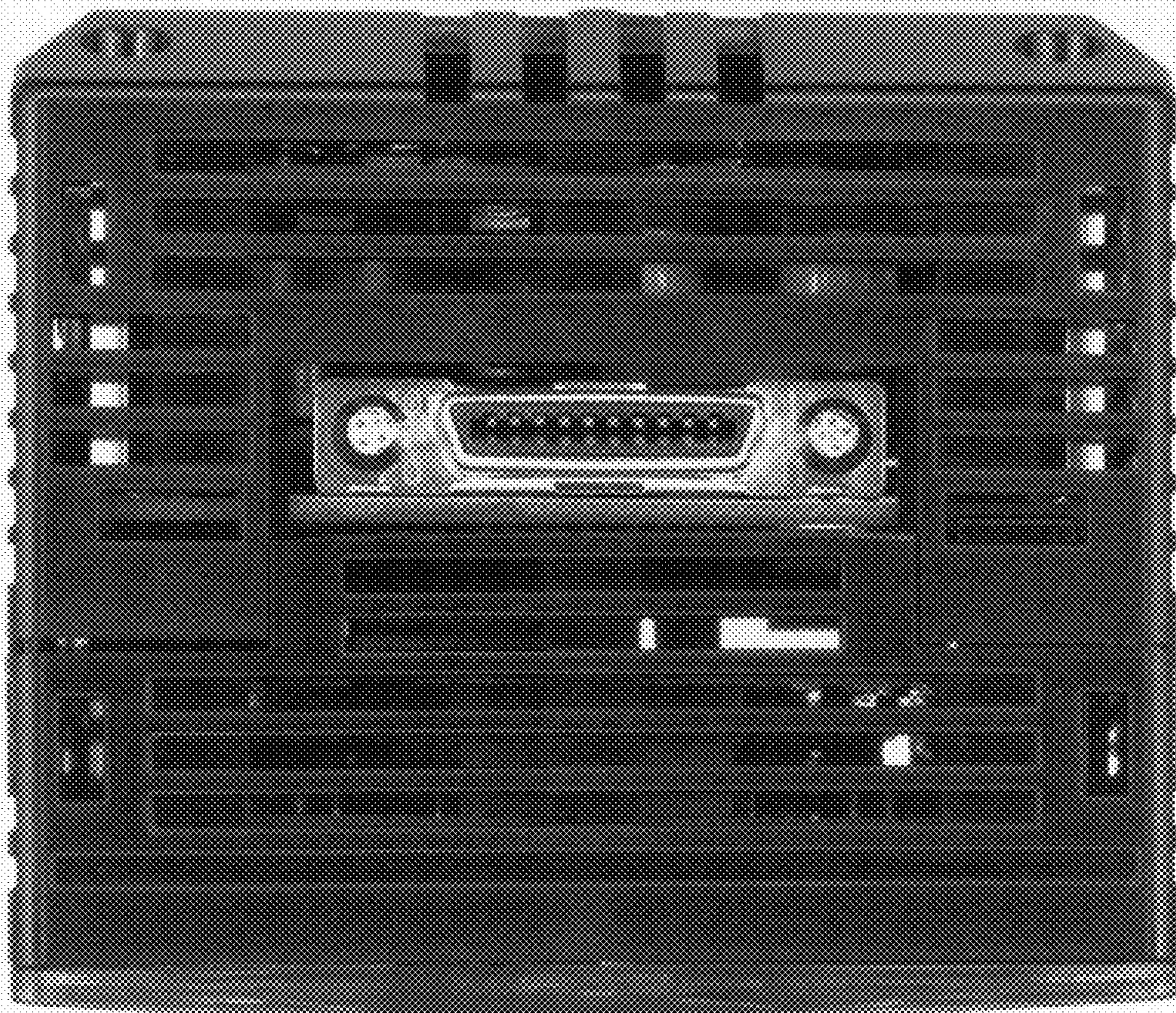


Fig.4

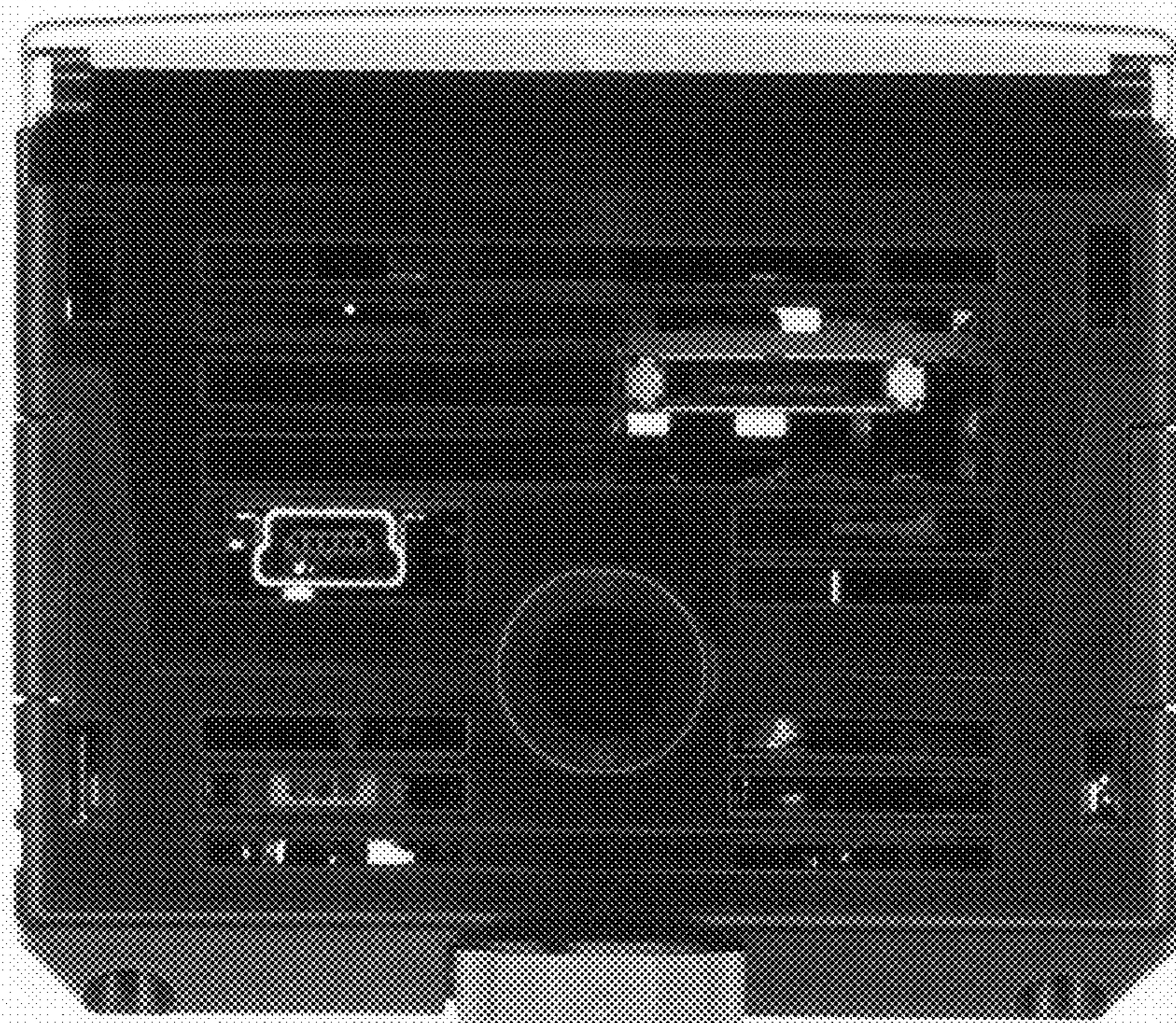


Fig.5

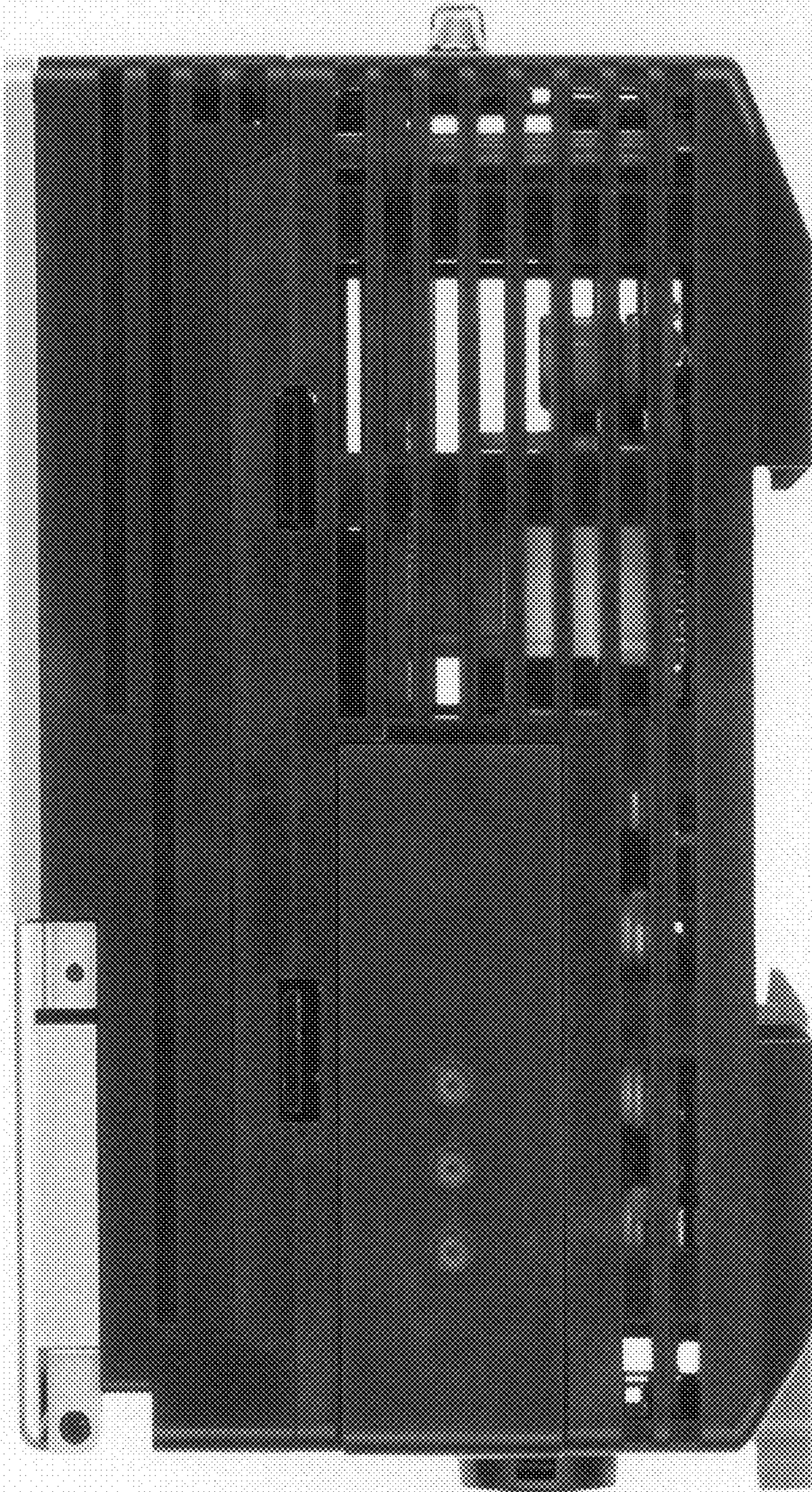


Fig. 6

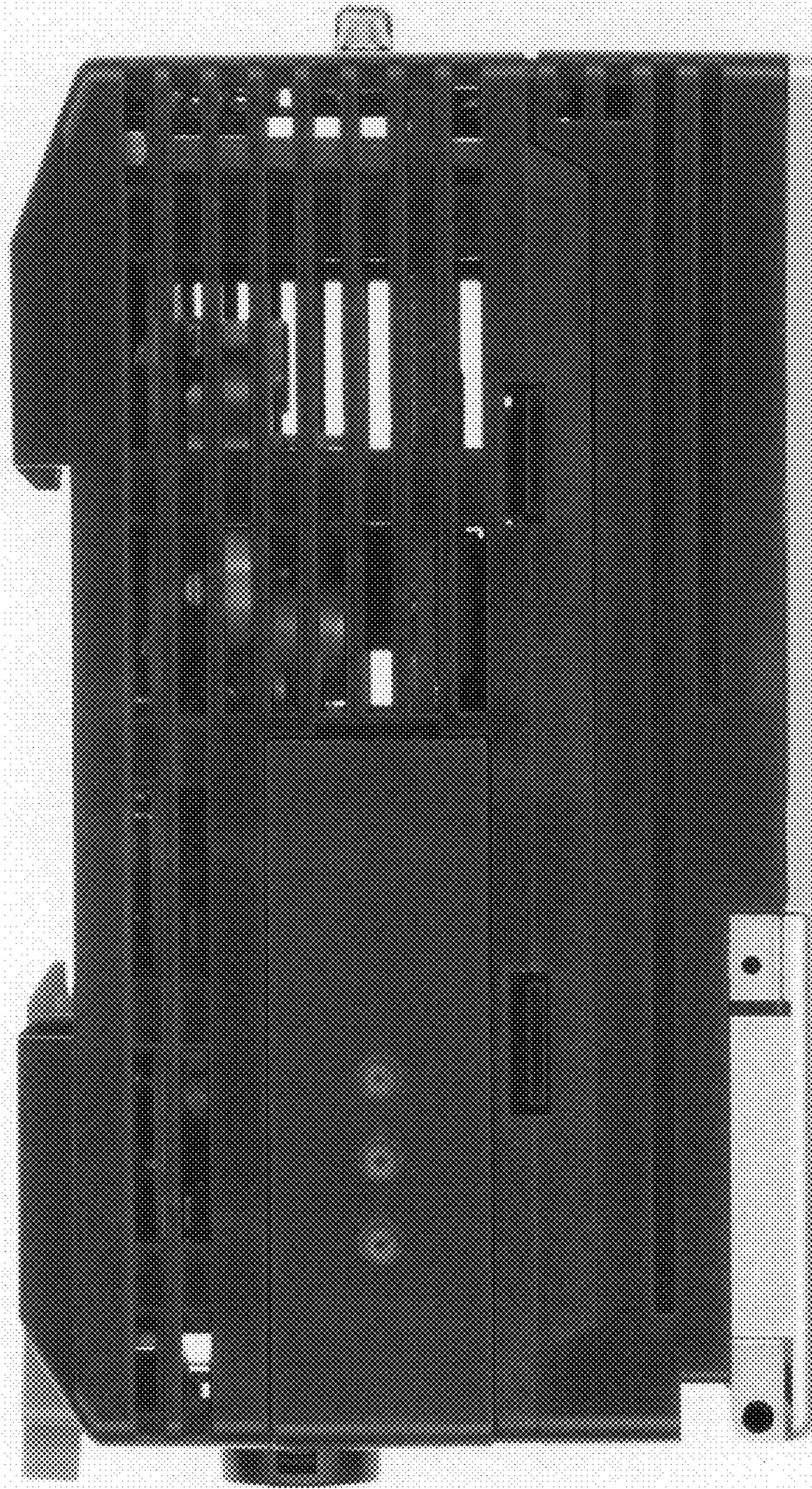


Fig. 7



Fig.8

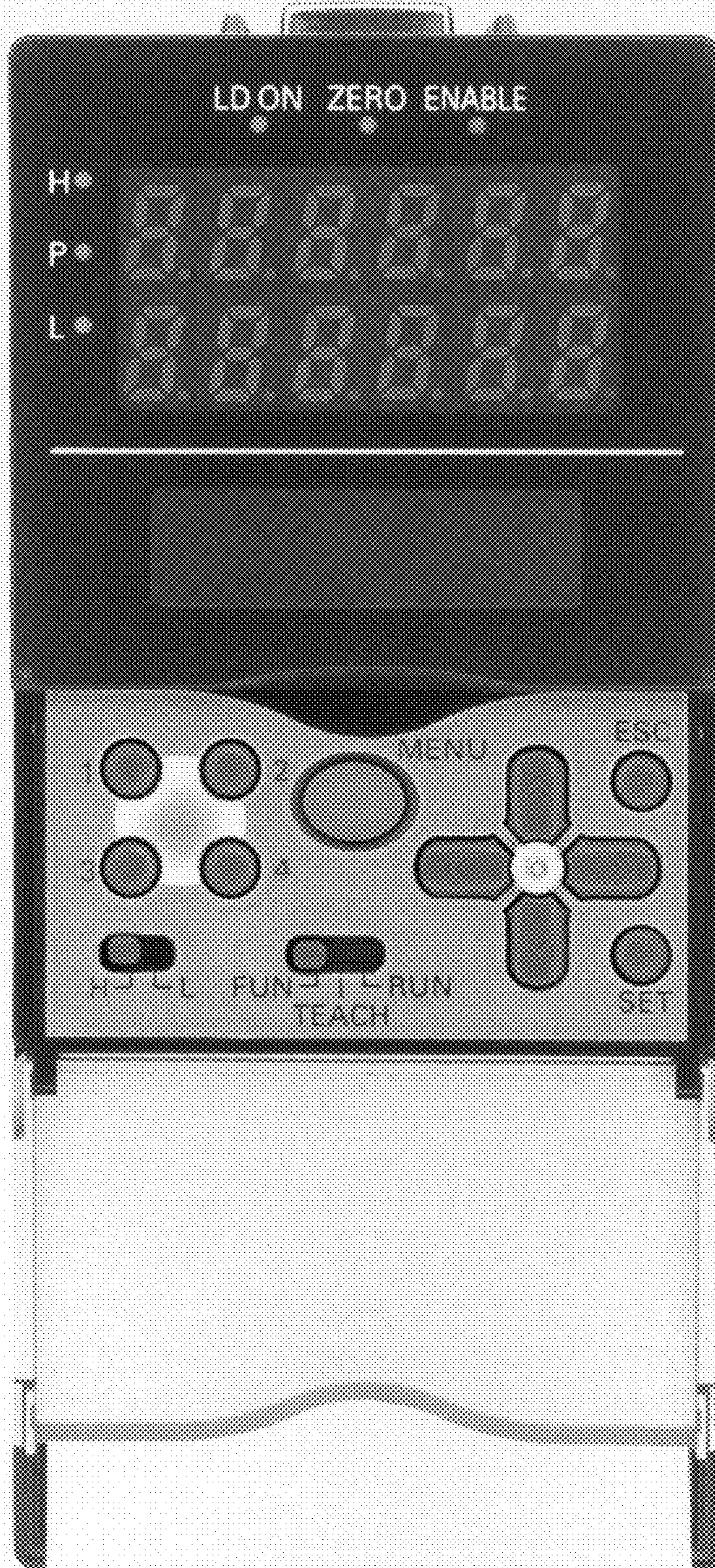


Fig.9

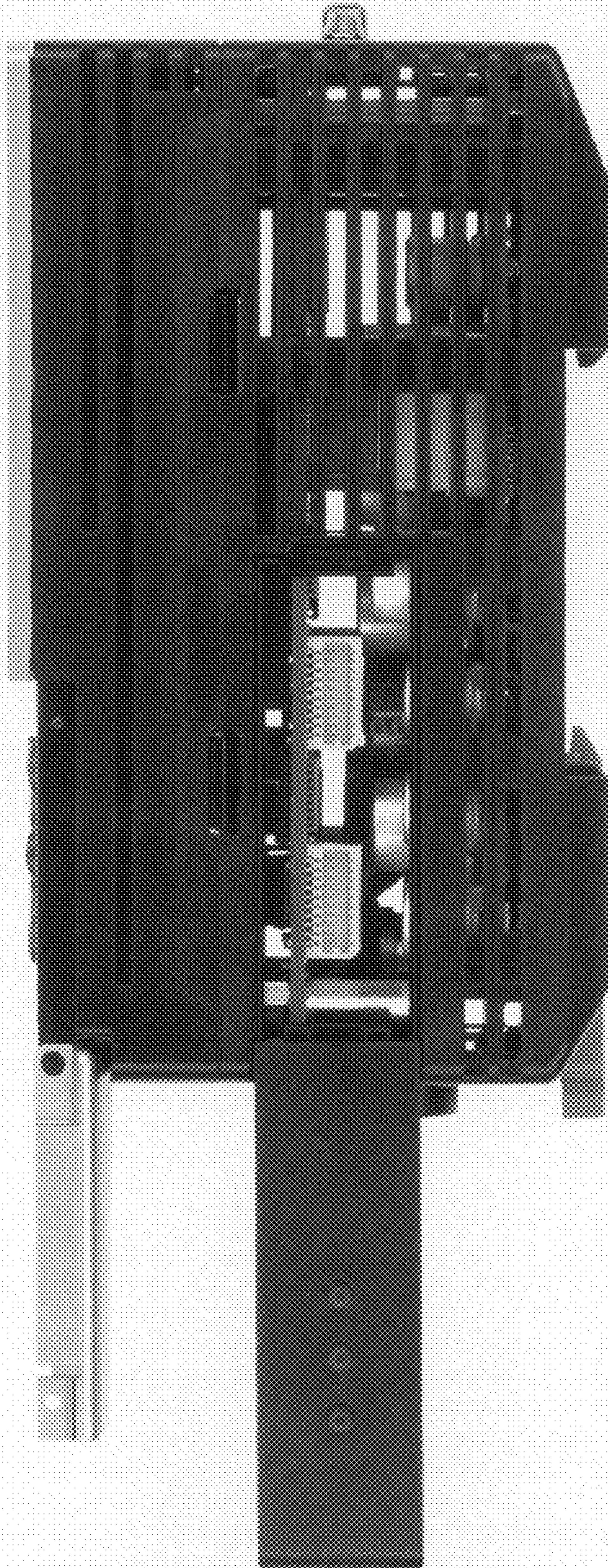


Fig. 10

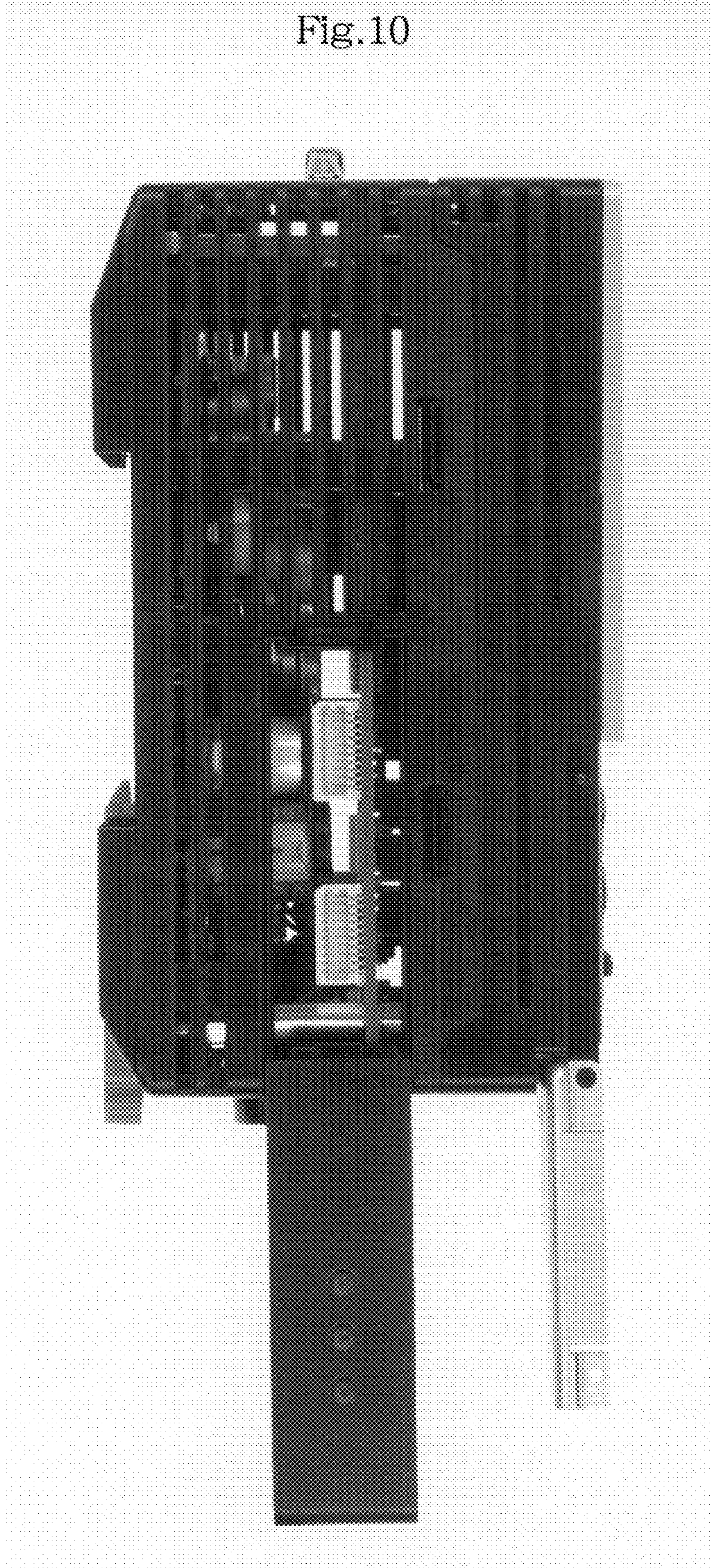


Fig.11



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 567,187 S
APPLICATION NO. : 29/211624
DATED : April 22, 2008
INVENTOR(S) : Hitoshi Oba et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page:

In the Description, change "FIG. 1 is a front elevational view illustrating a first embodiment of our new design for a sensor controller;" to --FIG. 1 is a front elevational view of our new design for a sensor controller;--.

On the Title Page:

In the Description, delete "The broken lines shown in FIGS. 12 and 14-18 are for illustrative purposes only and form no part of the claimed design.".

Signed and Sealed this

Seventeenth Day of February, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office