

US00D494587S1

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

(10) **Patent No.:** **US D494,587 S**

(45) **Date of Patent:** **\*\* Aug. 17, 2004**

(54) **ARITHMETIC AND CONTROL UNIT**

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**Hiroshi Yasutomi**, Tokyo (JP)

(73) Assignee: **Sony Computer Entertainment Inc.**,  
Tokyo (JP)

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

(21) Appl. No.: **29/194,485**

(22) Filed: **Nov. 26, 2003**

(30) **Foreign Application Priority Data**

May 27, 2003 (JP) ..... D2003-18788

(51) **LOC (7) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/356**

(58) **Field of Search** ..... D14/125, 356,  
D14/368, 496; D13/184

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PLLC

(57) **CLAIM**

The ornamental design for an arithmetic and control unit, as shown.

**DESCRIPTION**

FIG. 1 is a front elevational view of an arithmetic and control unit showing our new design;  
 FIG. 2 is a rear elevational view thereof;  
 FIG. 3 is a left side elevational view thereof;  
 FIG. 4 is a right side elevational view thereof;  
 FIG. 5 is a top plan view thereof;  
 FIG. 6 is a bottom plan view thereof.  
 FIG. 7 is a front left top perspective view thereof in an upright position;  
 FIG. 8 is a front right bottom perspective view thereof in an upright position; and,  
 FIG. 9 is a front left top perspective view thereof.

**1 Claim, 5 Drawing Sheets**

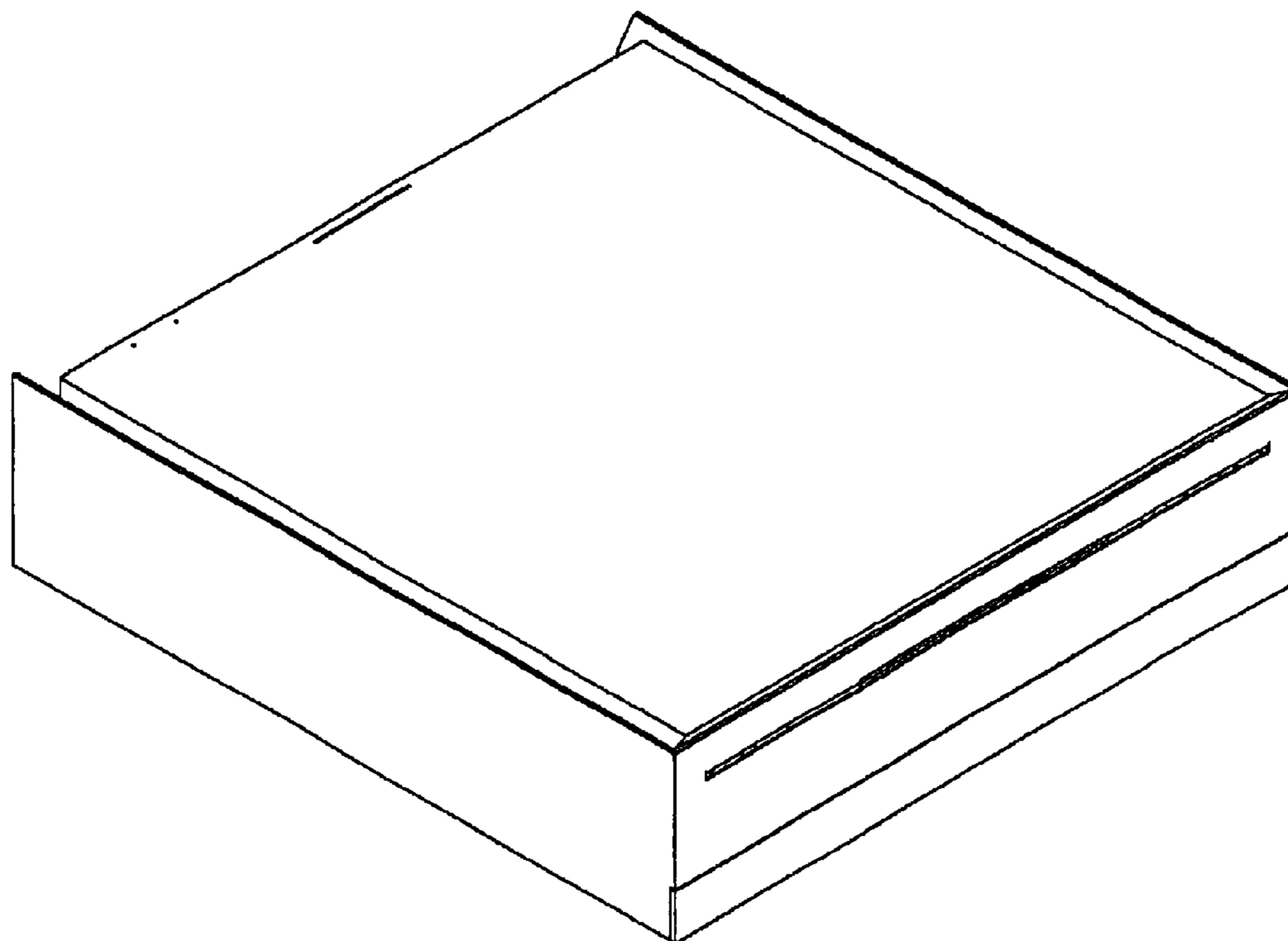


FIG. 1

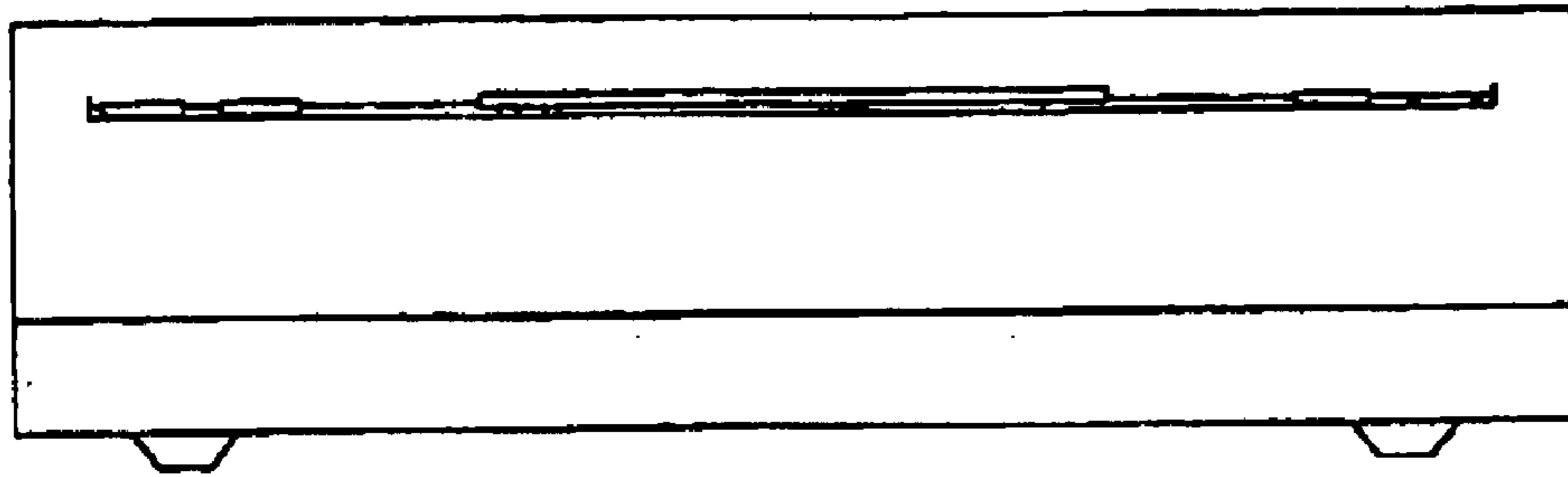


FIG. 2

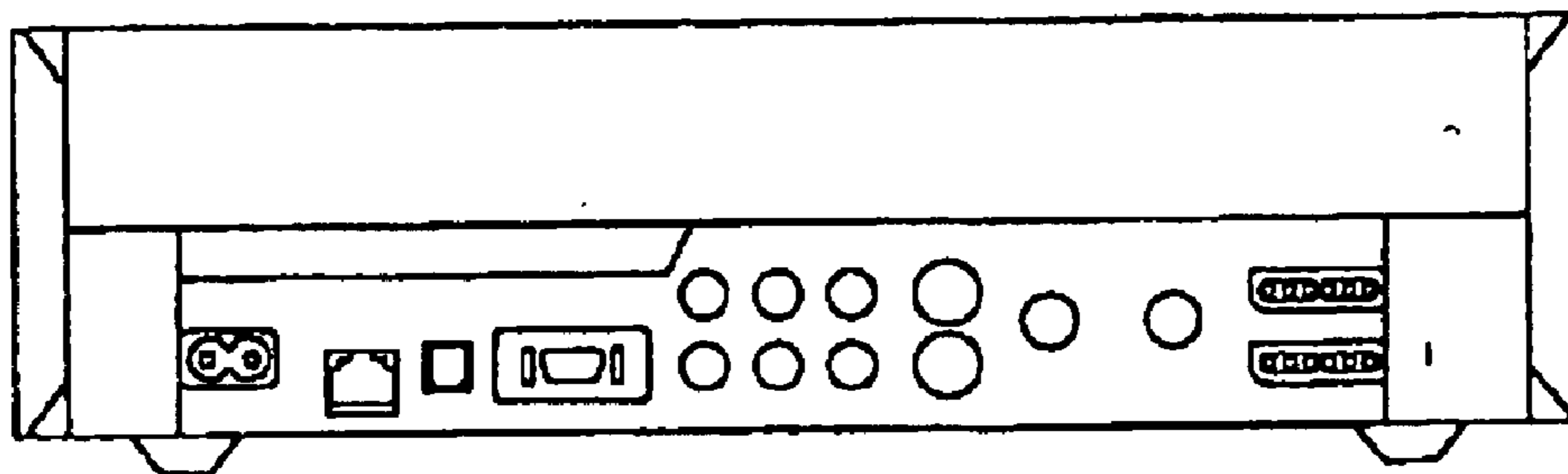


FIG. 3

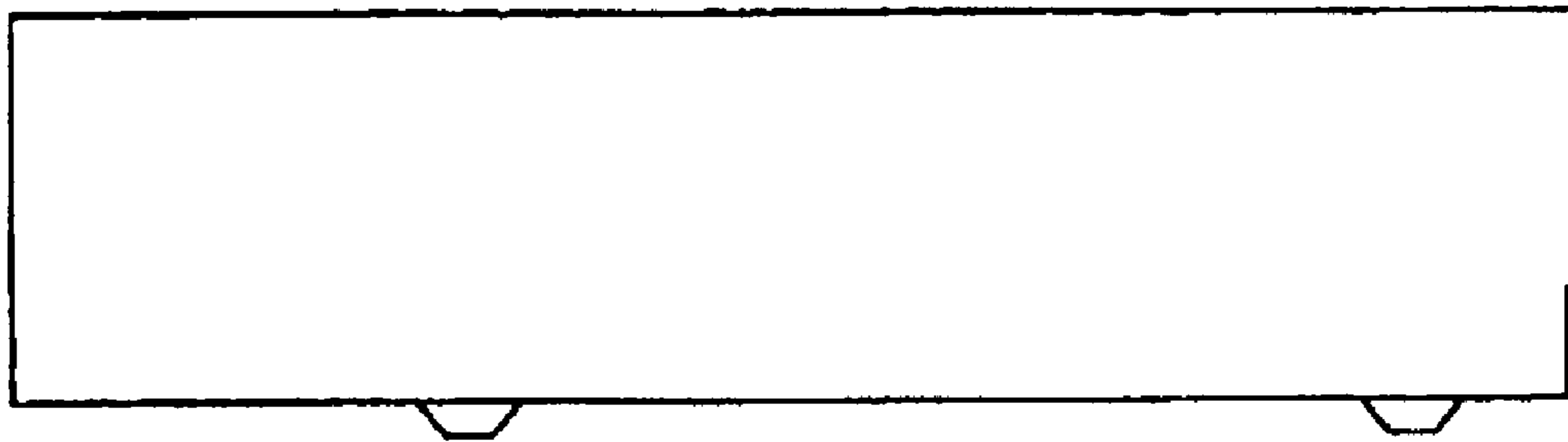


FIG. 4

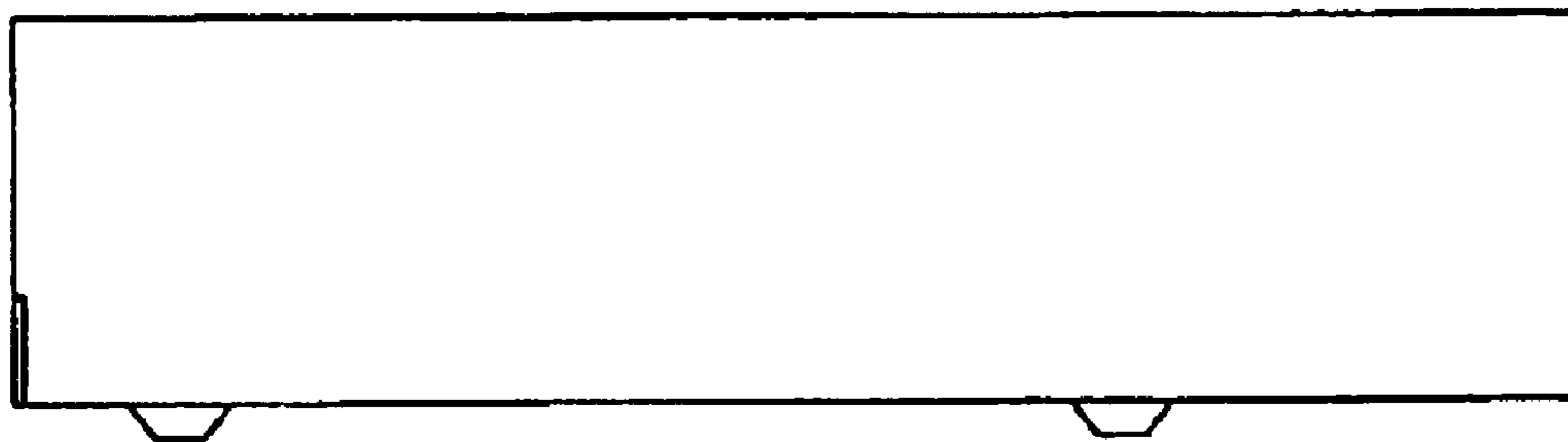


FIG. 5

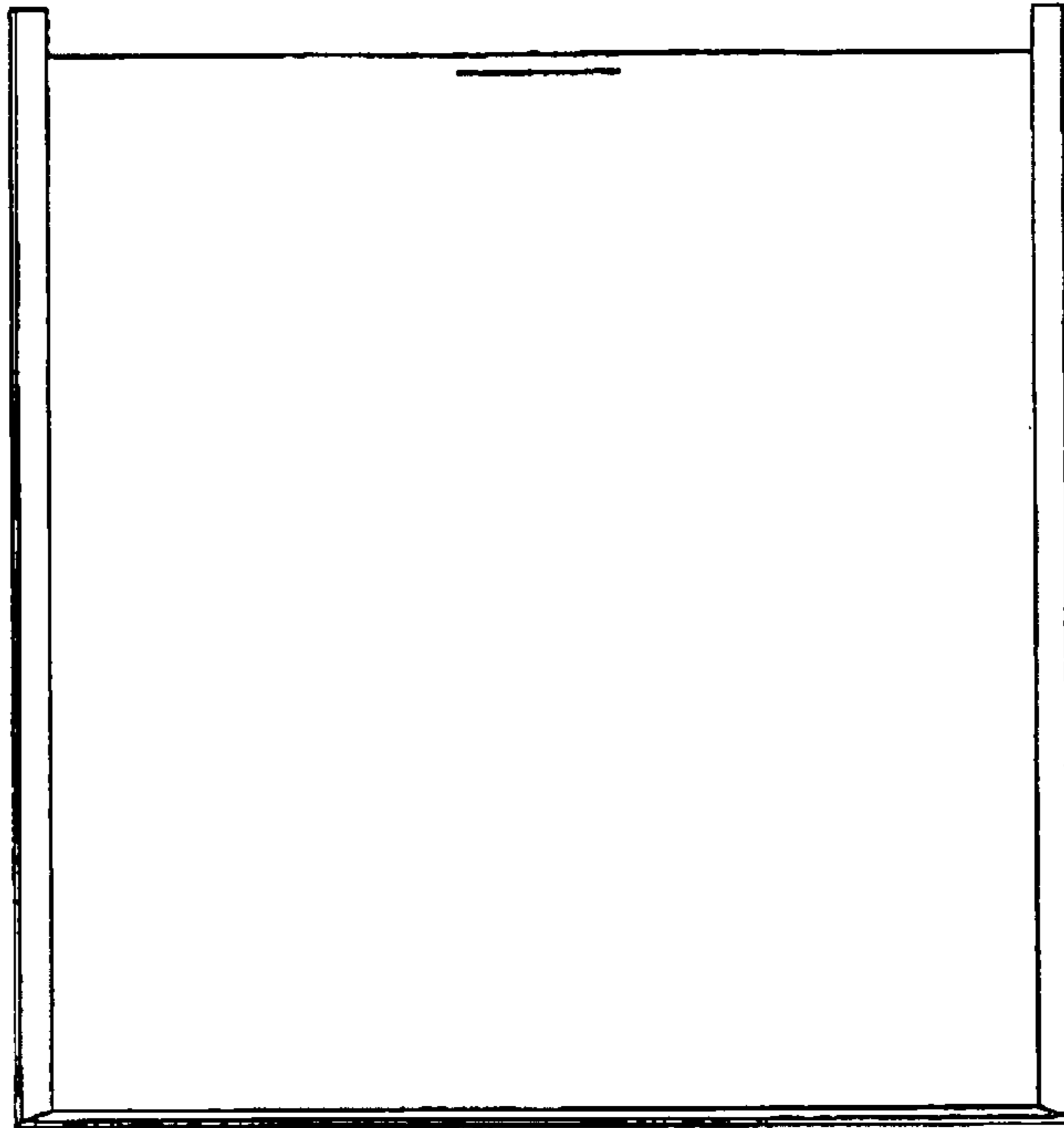
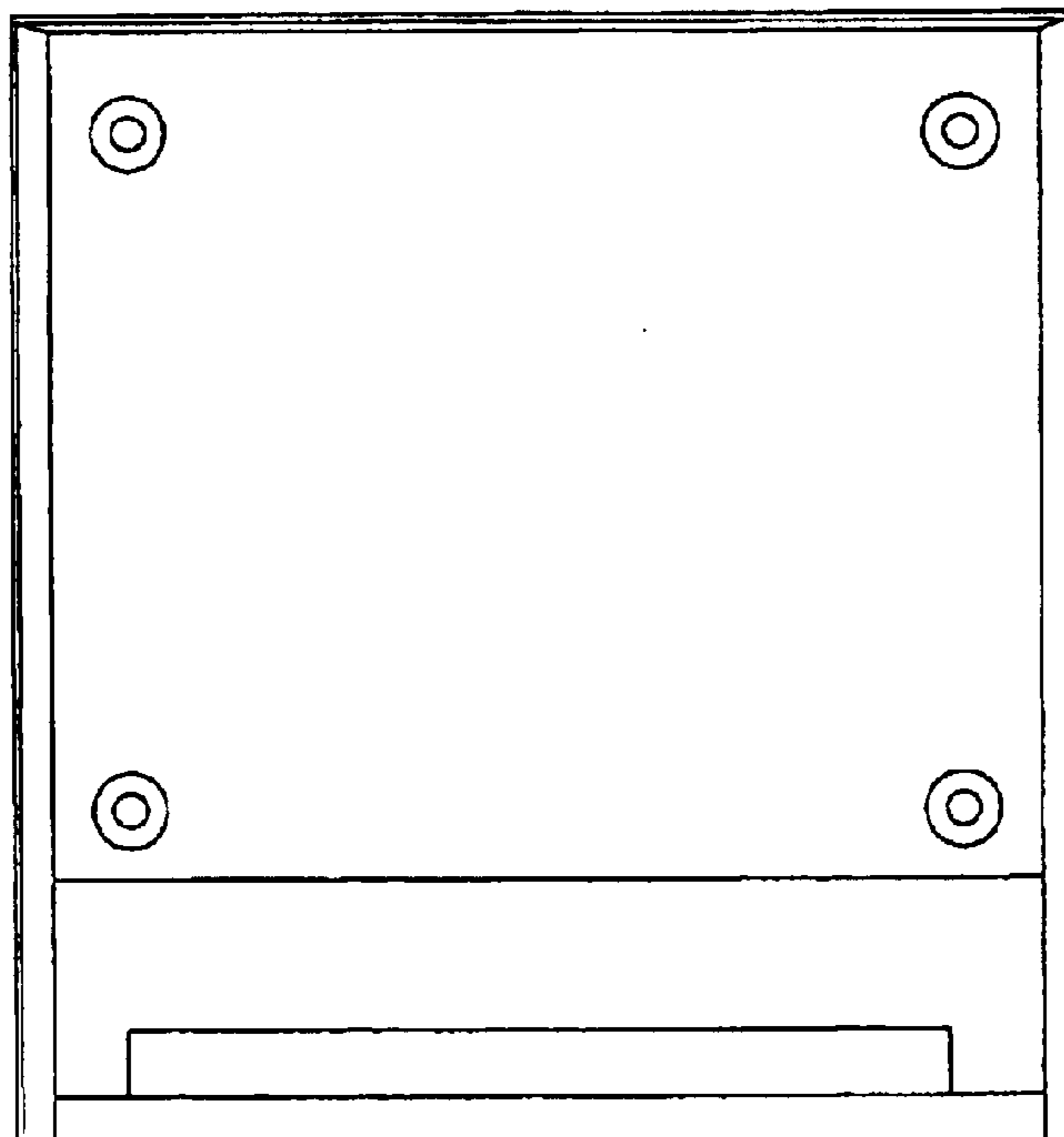


FIG. 6



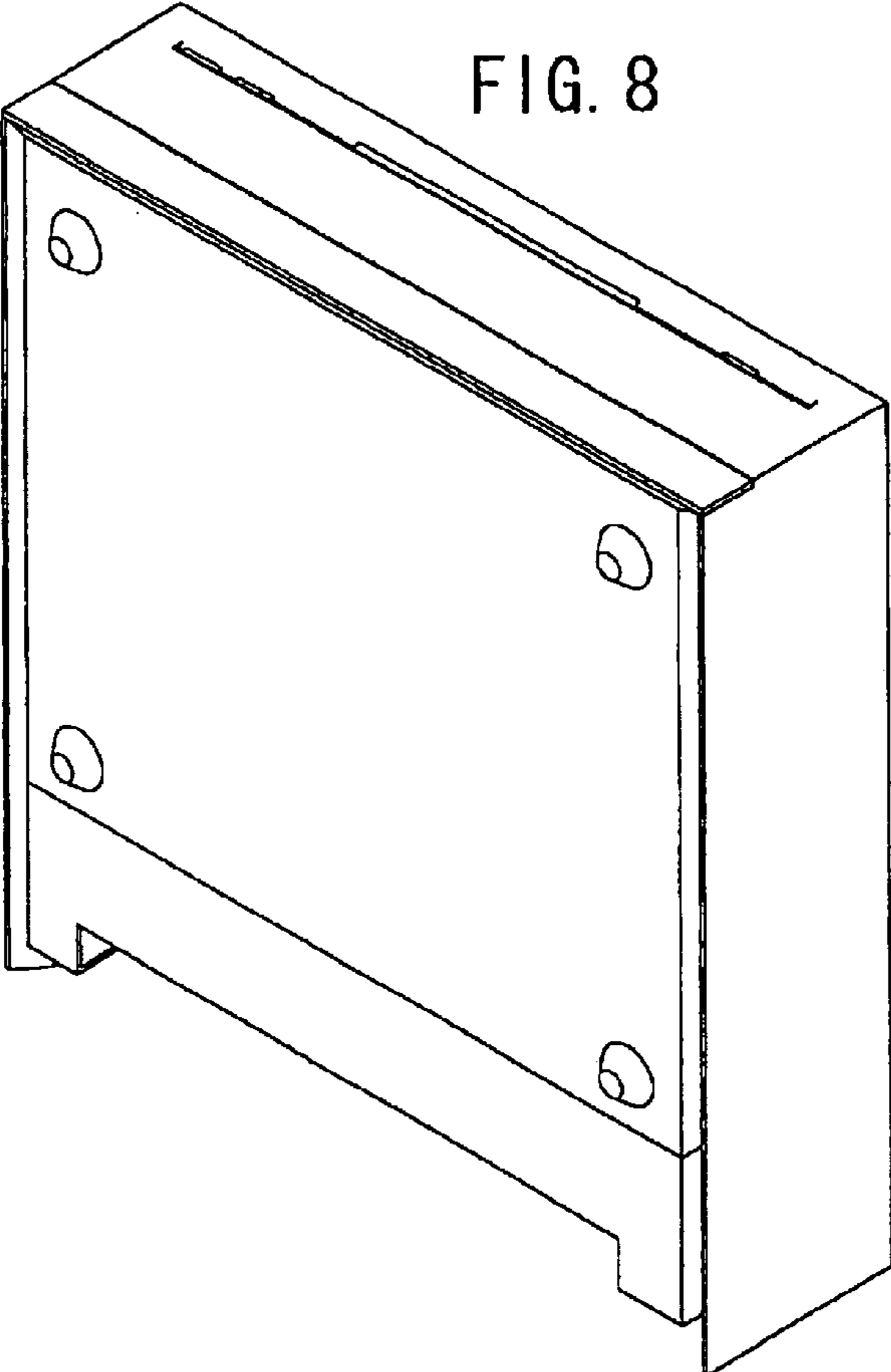
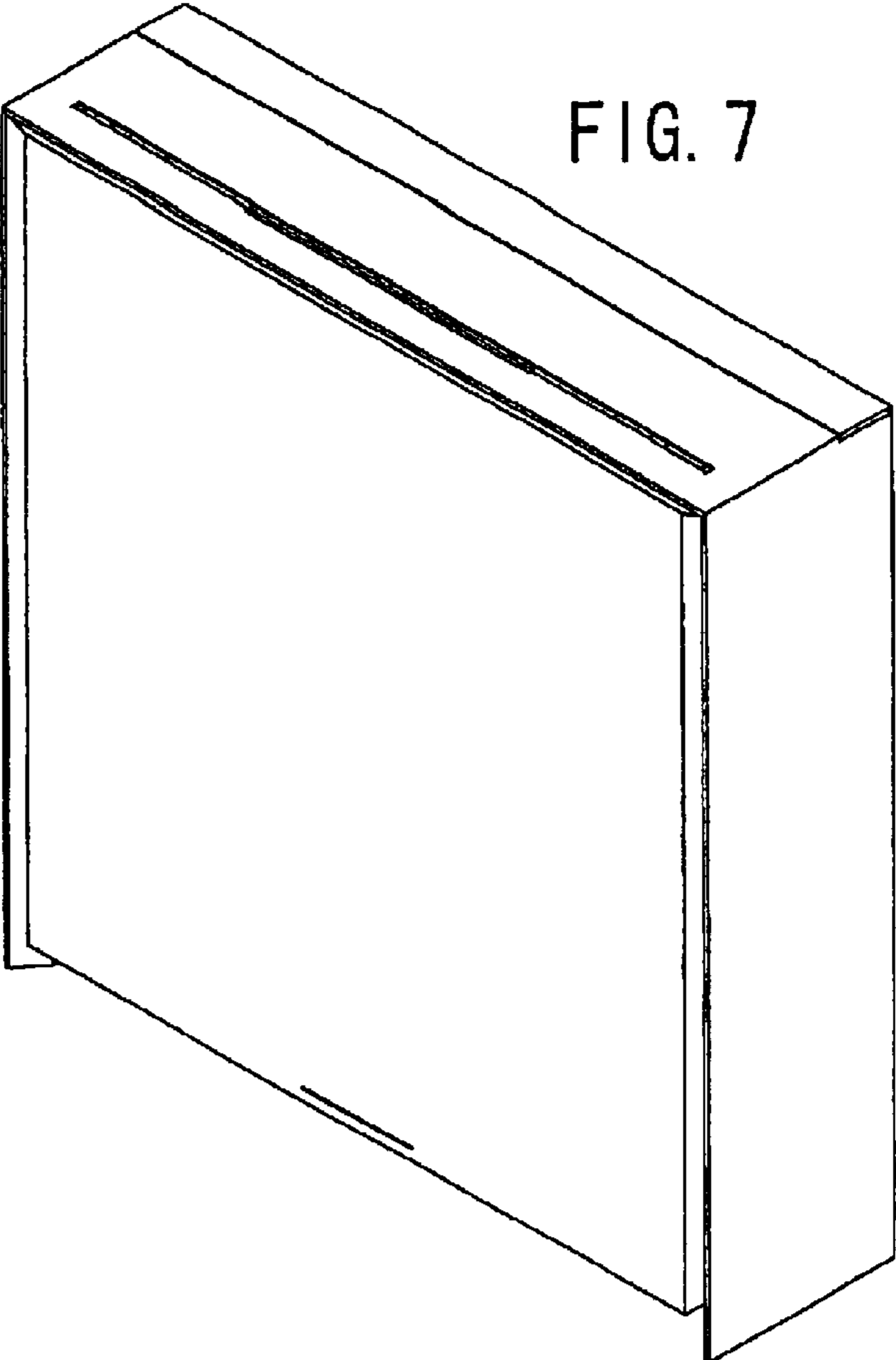
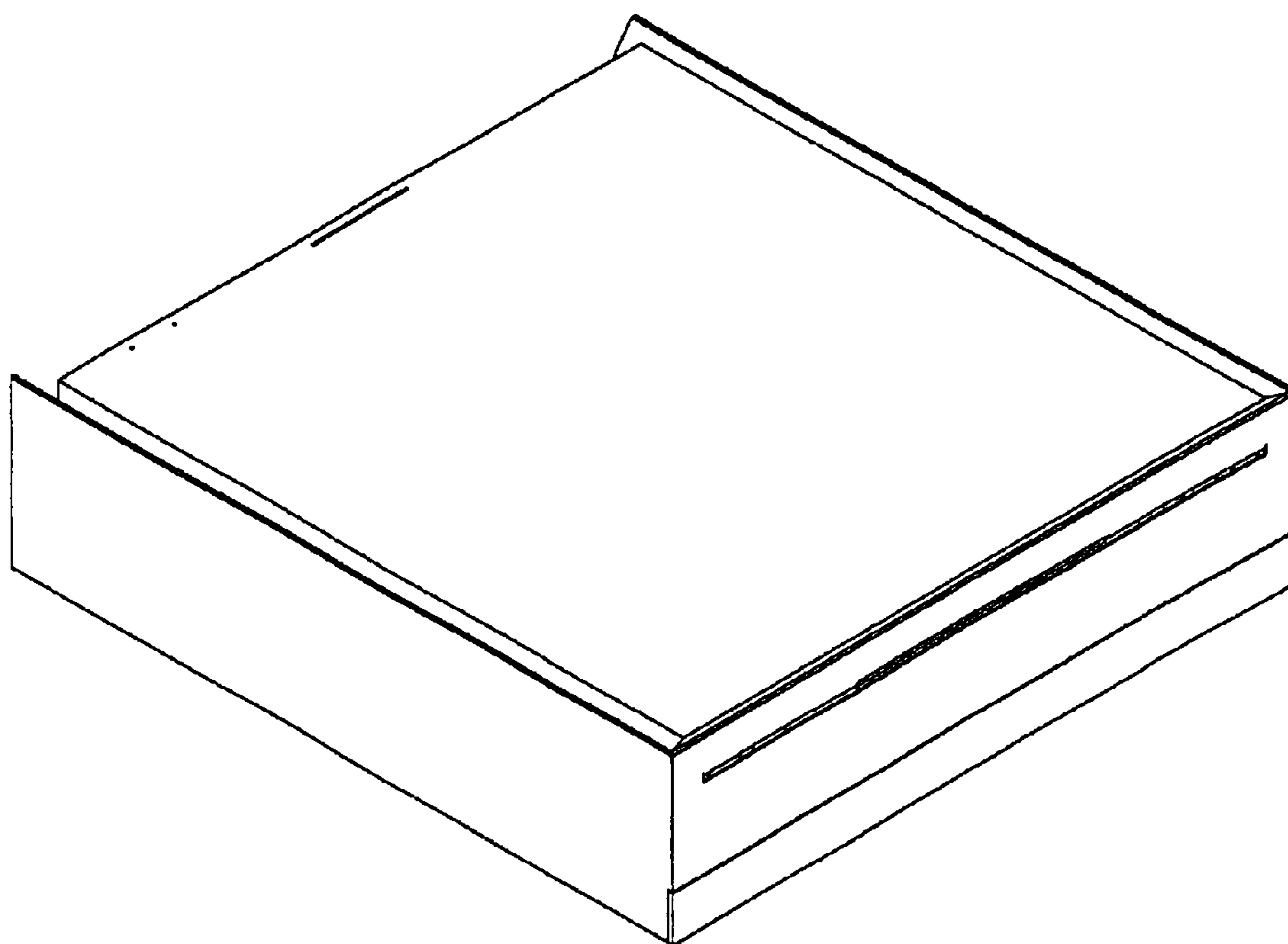


FIG. 9



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 494,587 S  
DATED : August 17, 2004  
INVENTOR(S) : Masakazu Kanatani and Hiroshi Yasutomi

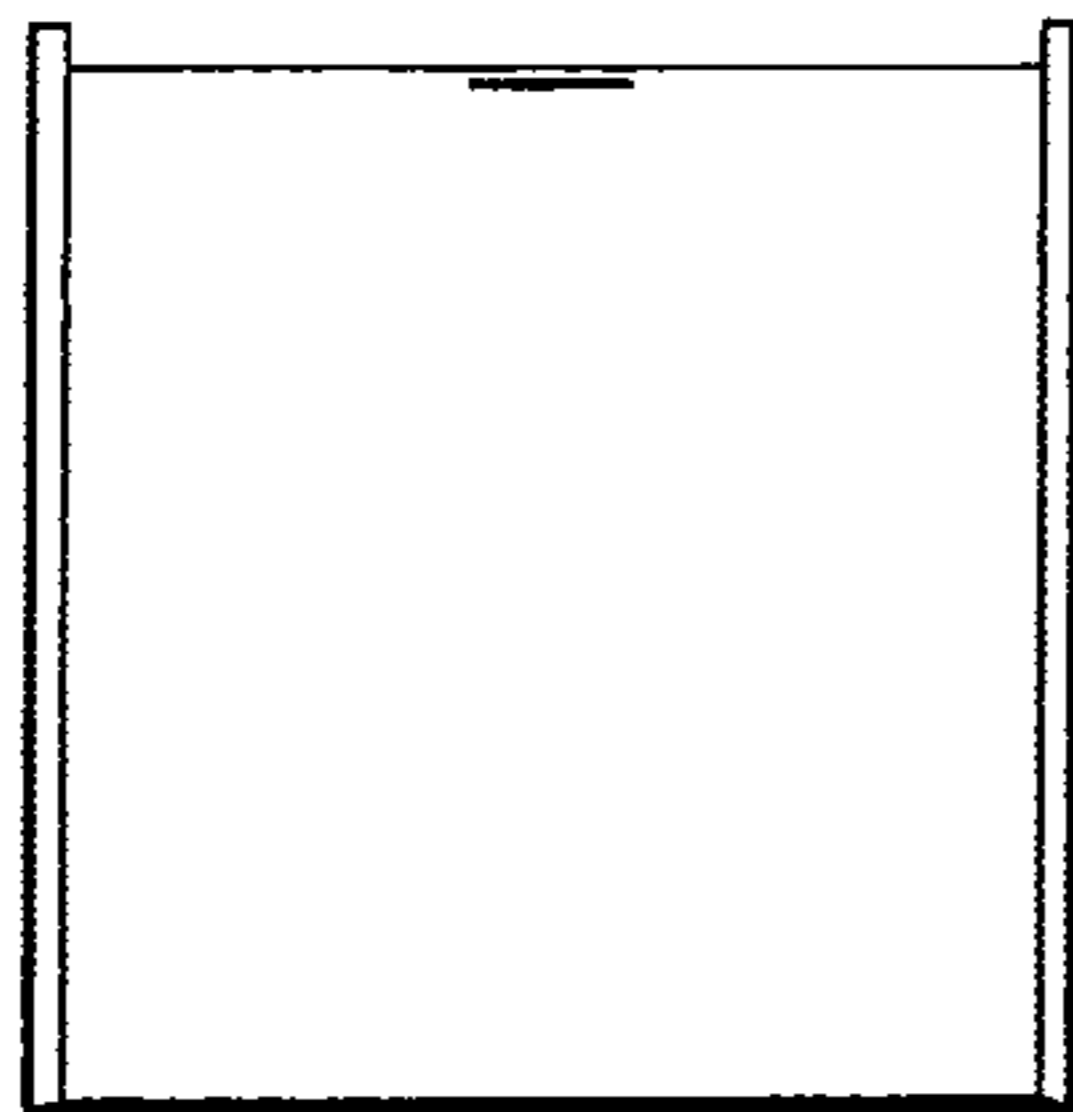
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Drawings,

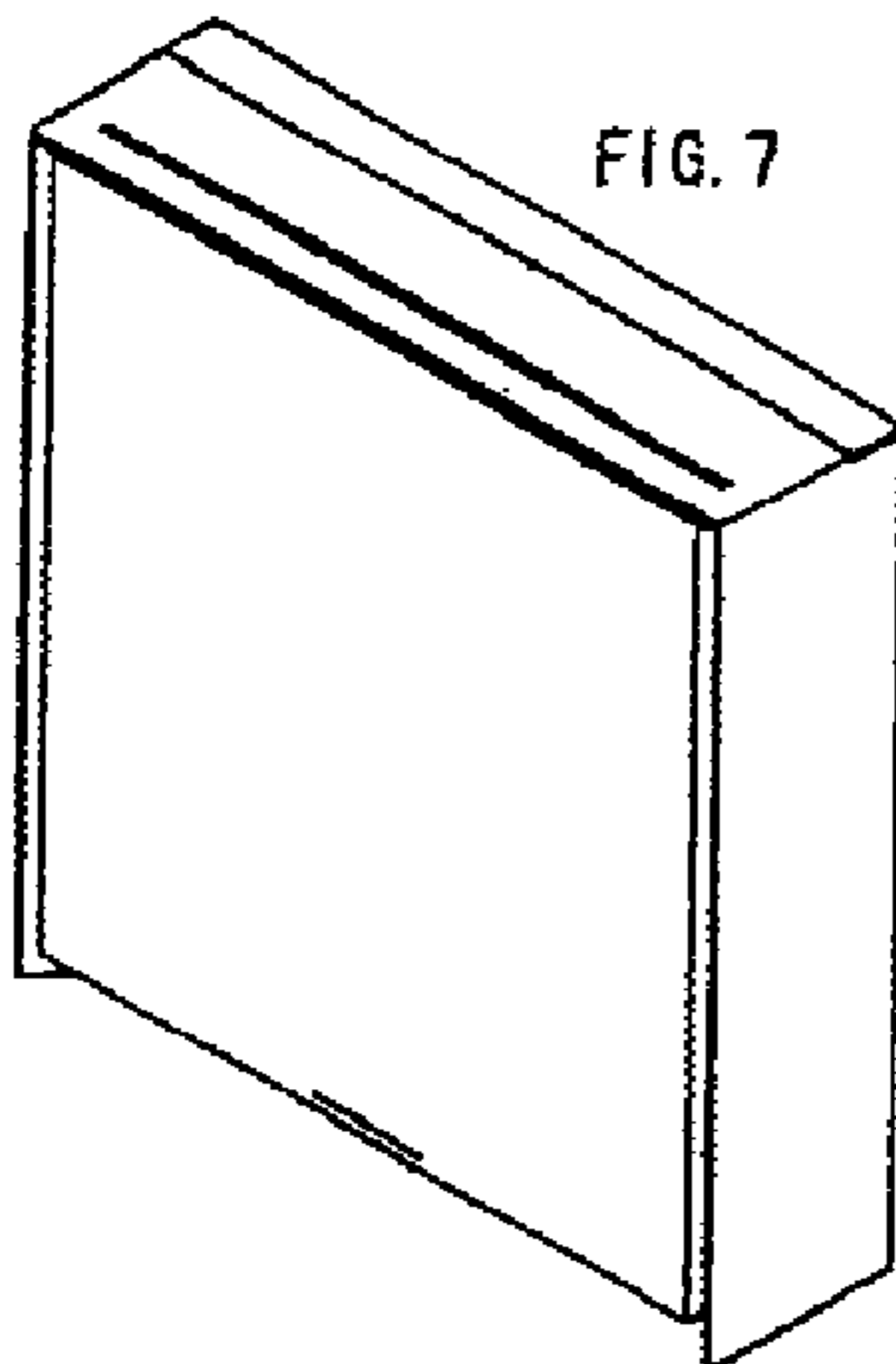
Please correct the drawings of Figure 5 as shown below.

FIG. 5



Please correct the drawings of Figure 7 as shown below.

FIG. 7



Signed and Sealed this

Nineteenth Day of July, 2005

A handwritten signature in black ink that reads "Jon W. Dudas". The signature is written in a cursive style and is placed over a rectangular area with a light gray dot grid background.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*