

US00D494586S1

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

(10) **Patent No.:** **US D494,586 S**

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

(54) **ARITHMETIC AND CONTROL UNIT**

(75) **Inventors:** **Masakazu Kanatani, Tokyo (JP);**  
**Hiroshi Yasutomi, Tokyo (JP)**

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

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

(21) **Appl. No.:** **29/194,455**

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

(30) **Foreign Application Priority Data**

May 27, 2003 (JP) ..... 2003-018786

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

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

(58) **Field of Search .... D14/125, 355,**  
**D14/356, 368, 496; D13/184**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D179,160 S	*	11/1956	Sandor	.....	D13/184
D314,188 S	*	1/1991	Izaki	.....	D14/355
D322,428 S	*	12/1991	Sato et al.	.....	D14/355
D331,570 S	*	12/1992	Koiwa	.....	D14/354
D344,267 S	*	2/1994	Ueda et al.	.....	D14/355
D387,740 S	*	12/1997	Kondo	.....	D14/368
D407,393 S	*	3/1999	Kazama	.....	D14/125

D412,495 S	*	8/1999	Shibata	.....	D14/356
D436,105 S	*	1/2001	Goto	.....	D14/356
D441,375 S	*	5/2001	Hisatsune et al.	.....	D14/496
D445,789 S	*	7/2001	Zmehrir	.....	D14/356
D470,465 S	*	2/2003	Lee	.....	D14/125
D482,369 S	*	11/2003	Matuschek	.....	D14/496

\* cited by examiner

*Primary Examiner*—Joel Sincavage

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer  
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 the upright position; and, FIG. 9 is a front left top perspective view thereof.

**1 Claim, 5 Drawing Sheets**

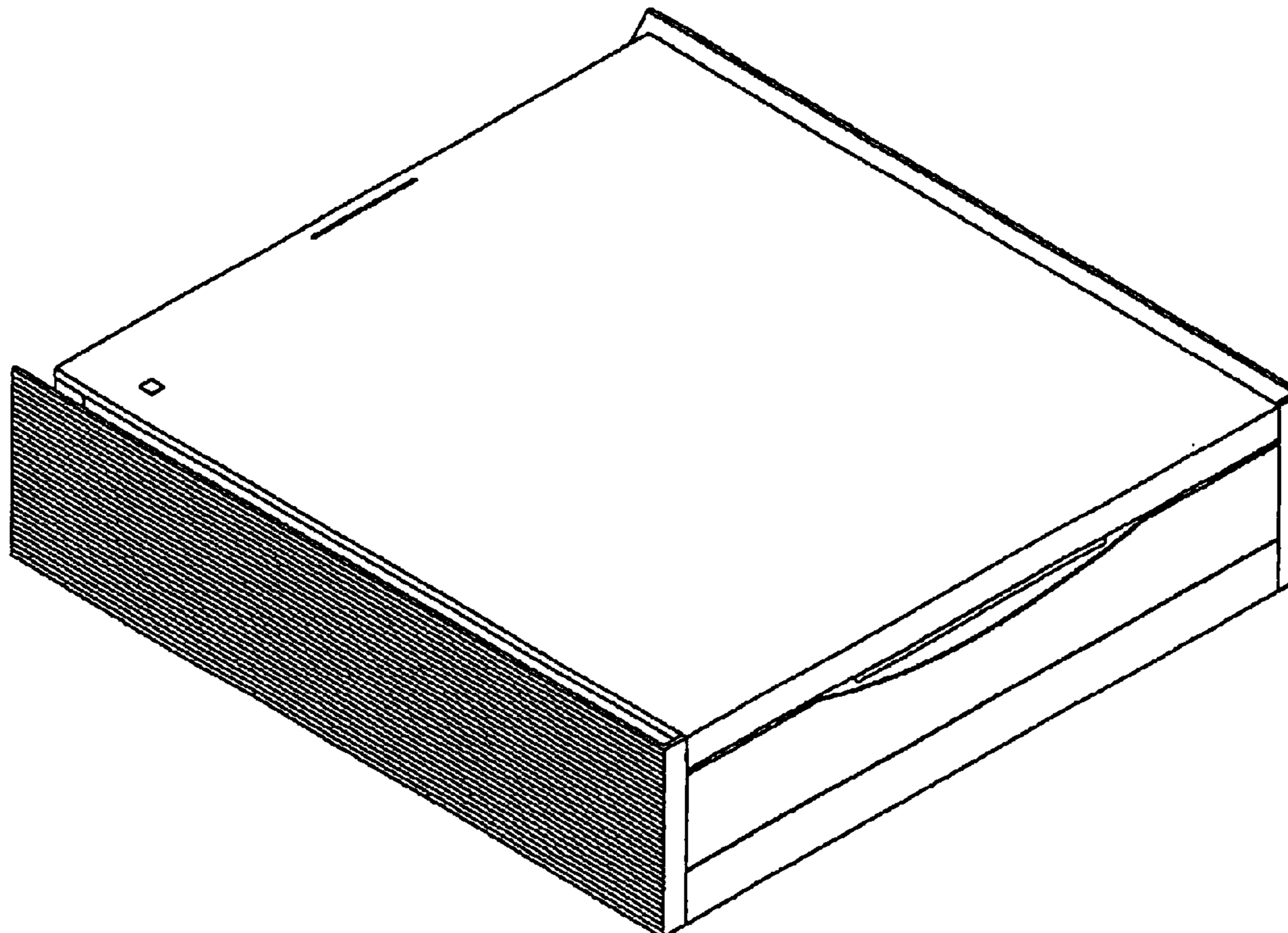


FIG. 1

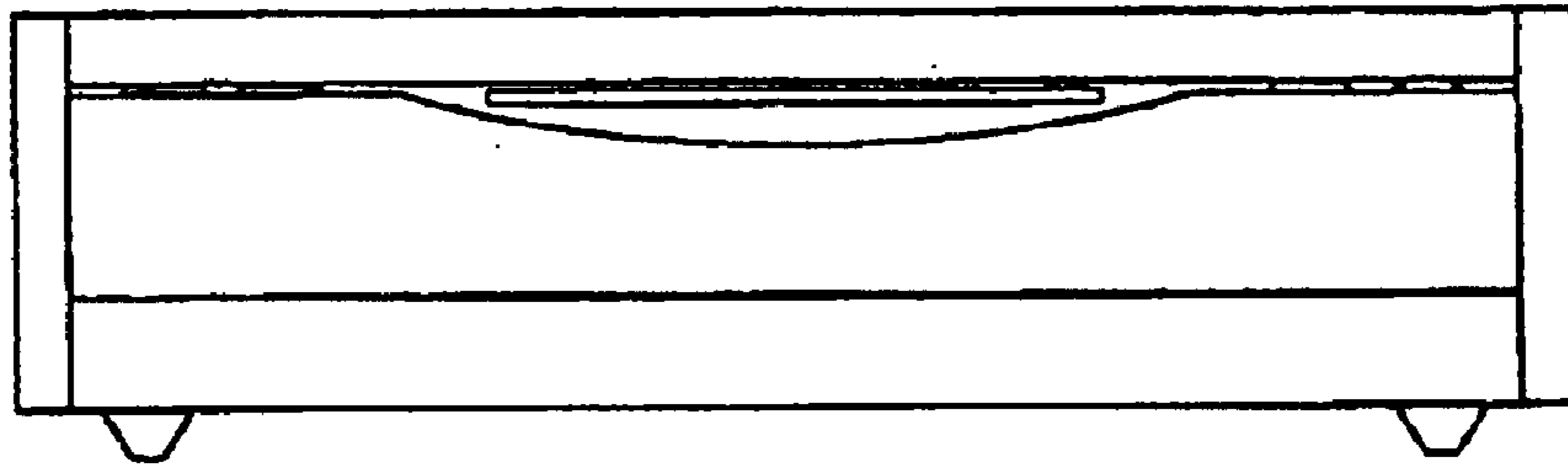


FIG. 2

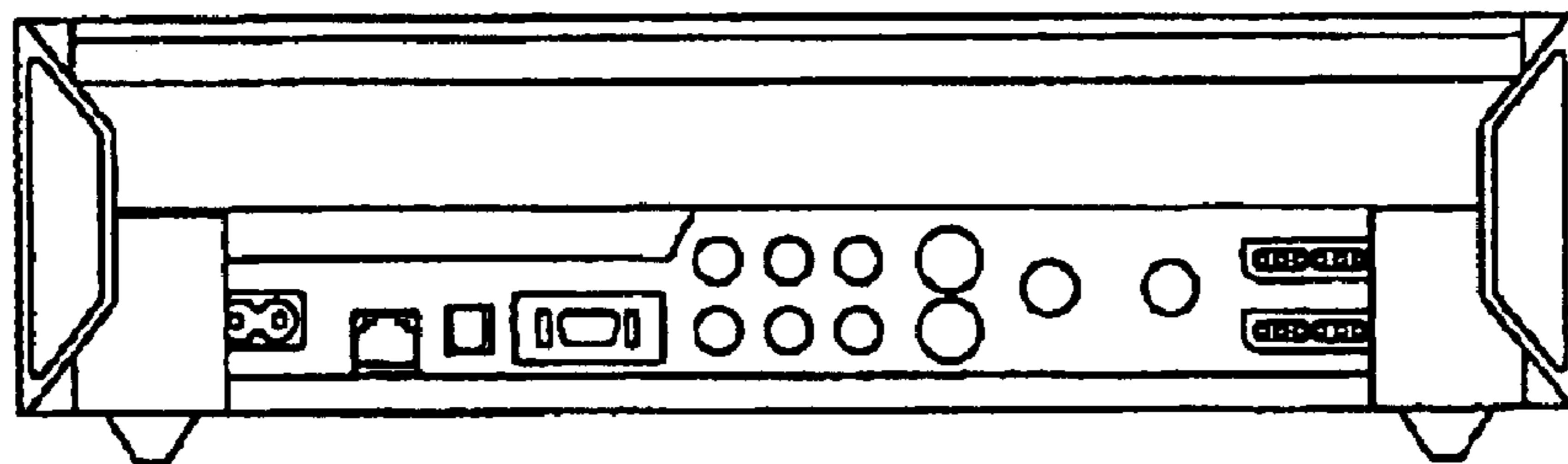


FIG. 3

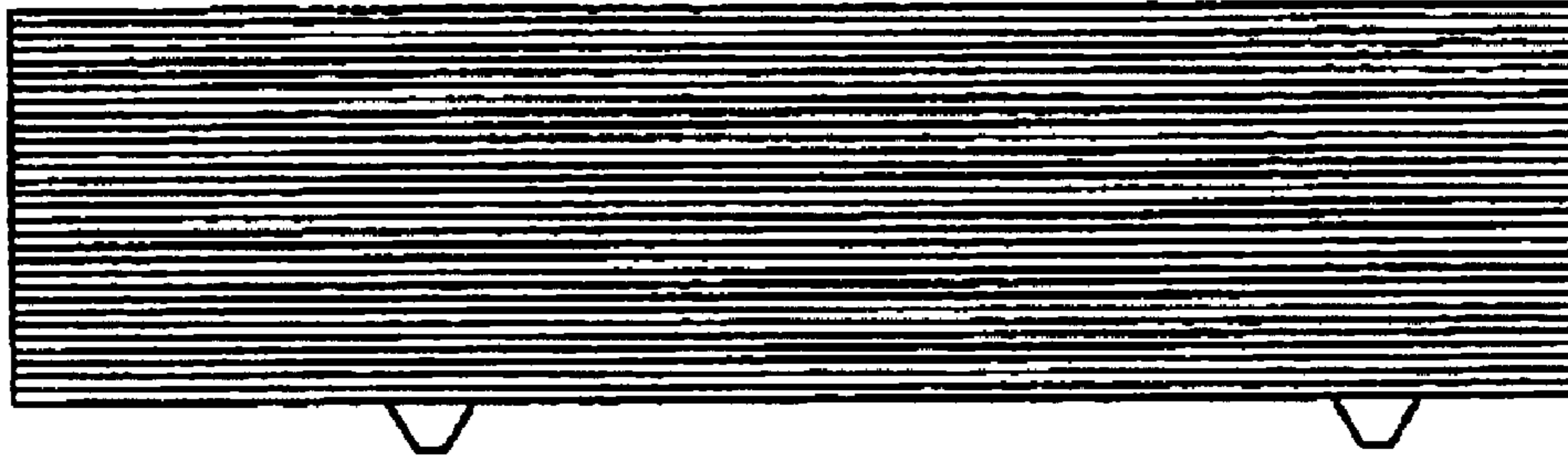


FIG. 4

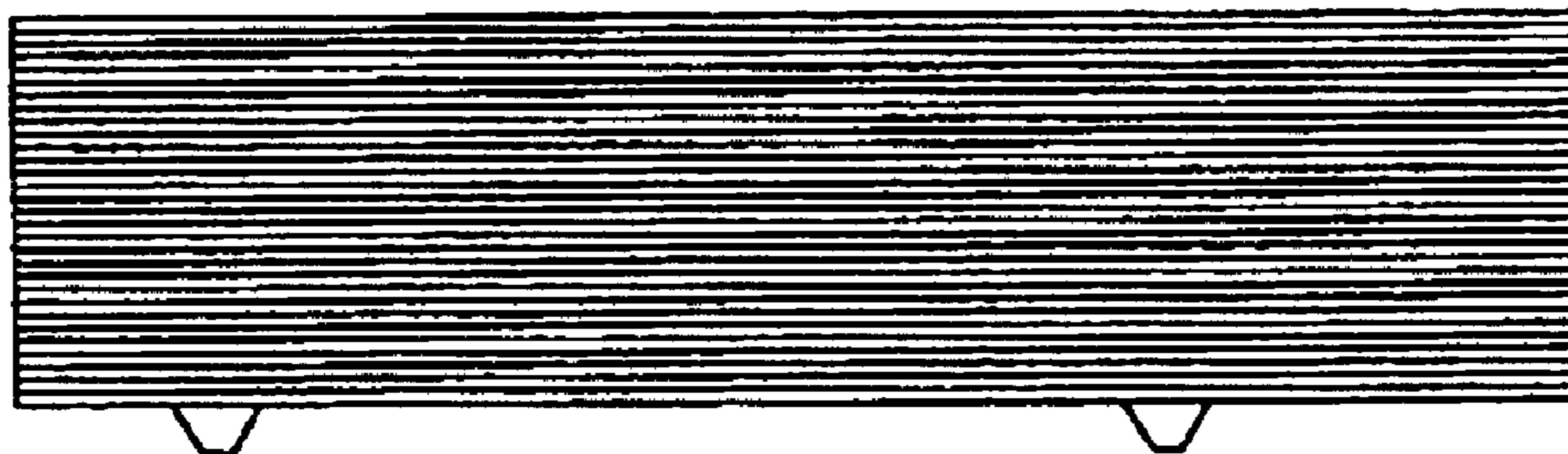


FIG. 5

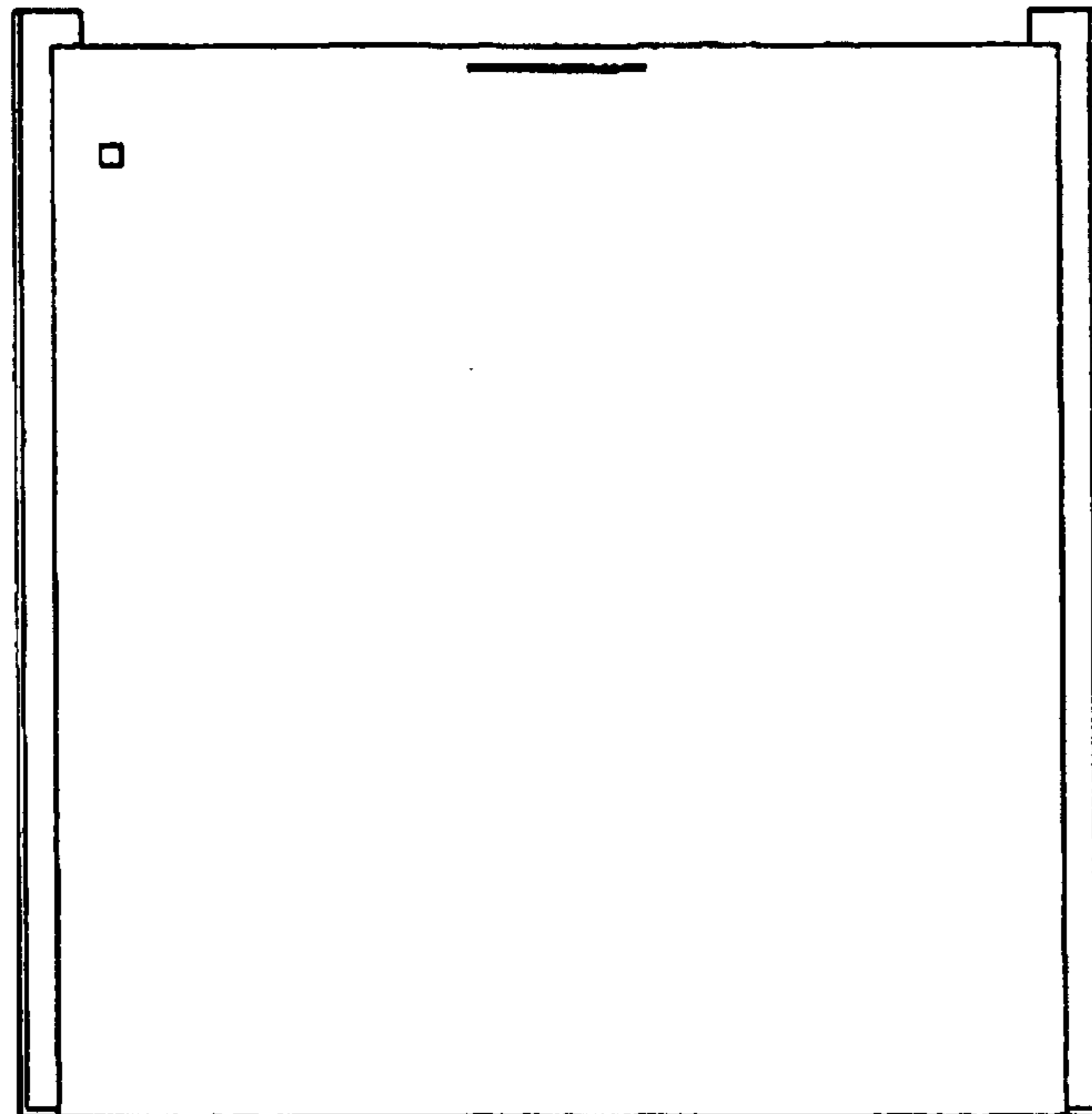


FIG. 6

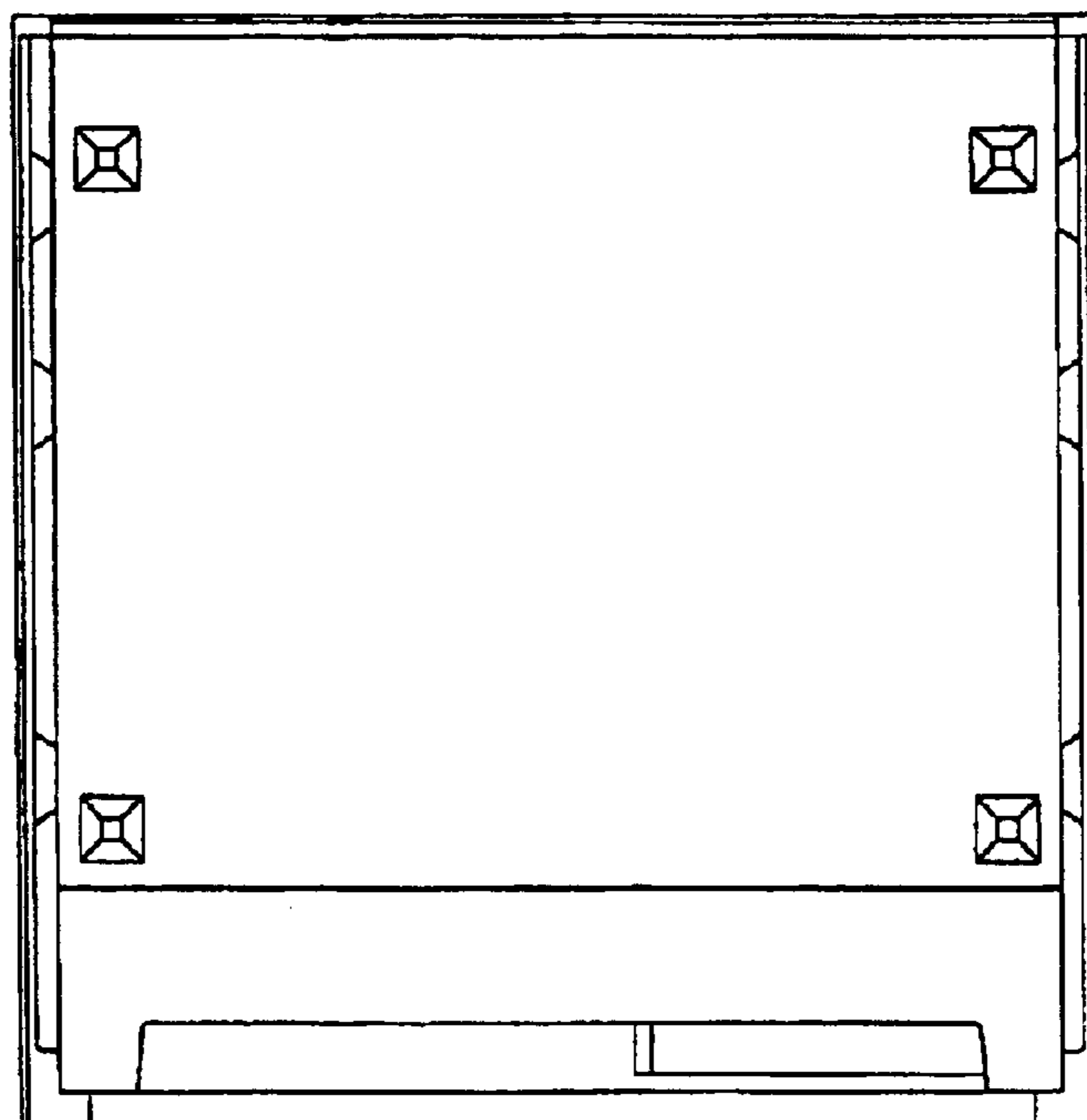


FIG. 7

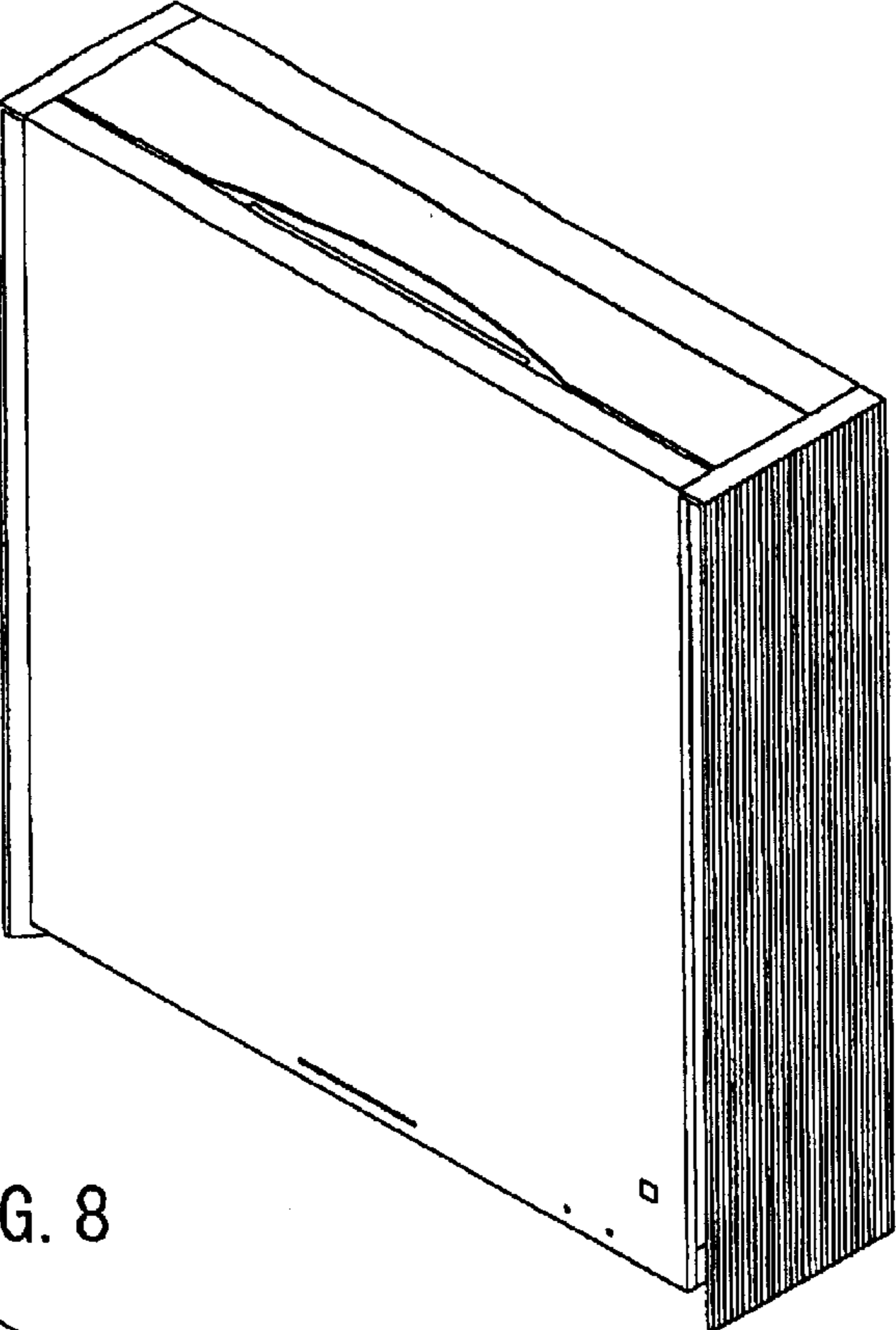


FIG. 8

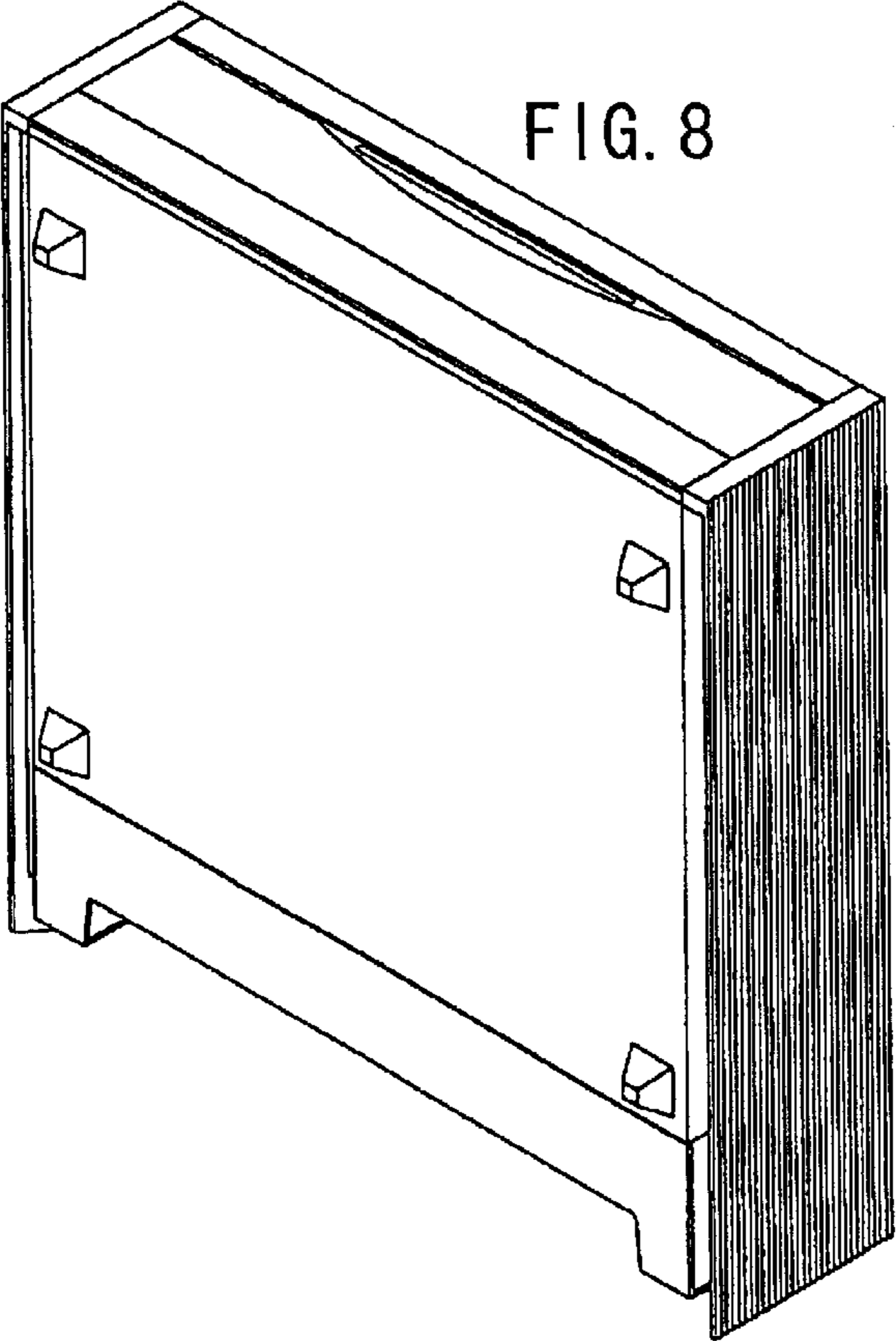
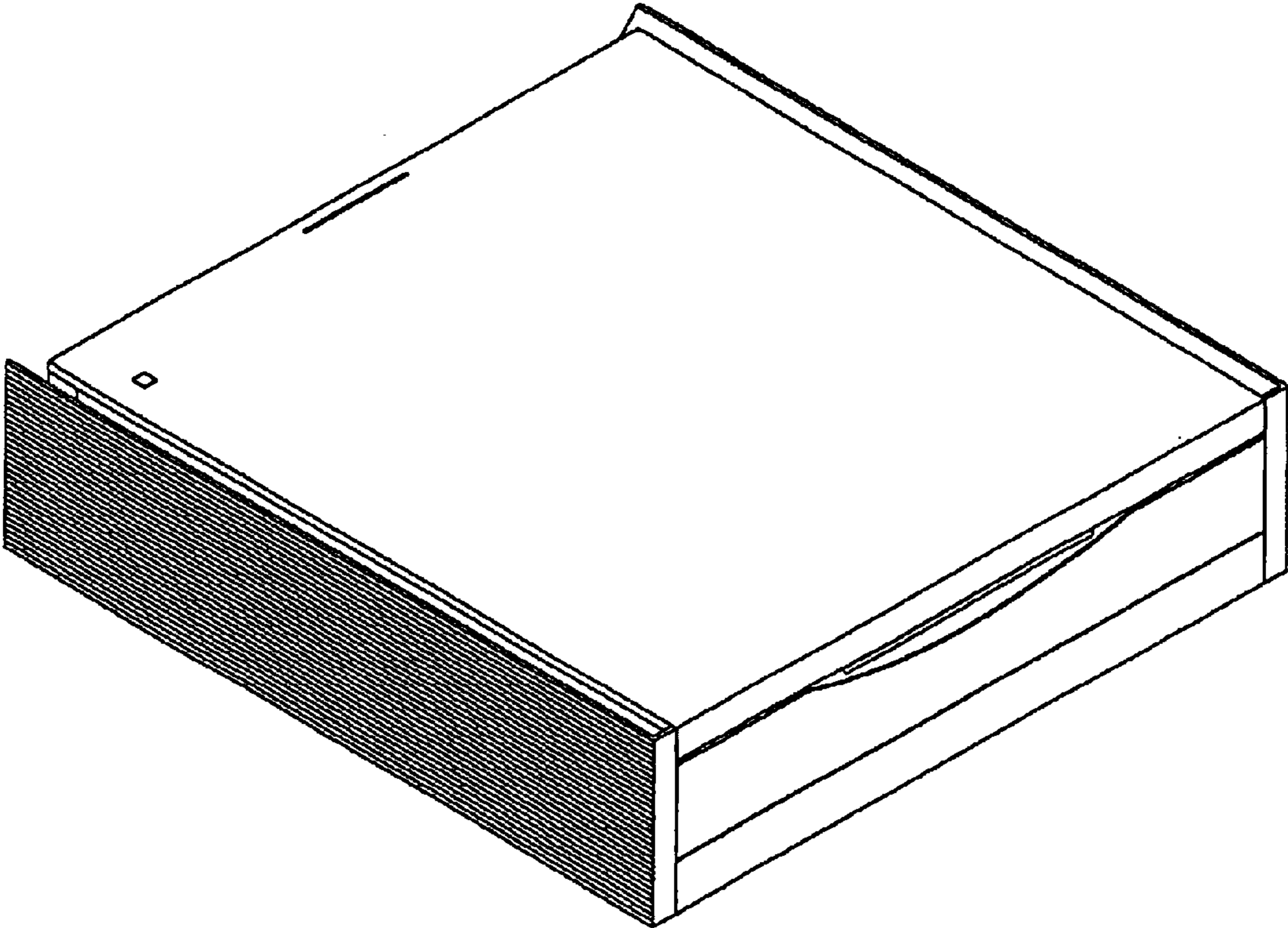


FIG. 9



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

PATENT NO. : Des. 494,586 S  
DATED : August 17, 2004  
INVENTOR(S) : Kanatani et al.

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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:

The title page, showing an illustrative figure, should be deleted and substitute therefor the attached page.

Delete Drawing sheets 3 and 5 and substitute therefore the Drawings Sheets consisting of Fig. 5 and 9 as shown on the attached pages.

Signed and Sealed this

Twenty-third Day of August, 2005

A handwritten signature in black ink on a light gray dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*

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*Primary Examiner*—Joel Sincavage

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer  
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(57) **CLAIM**

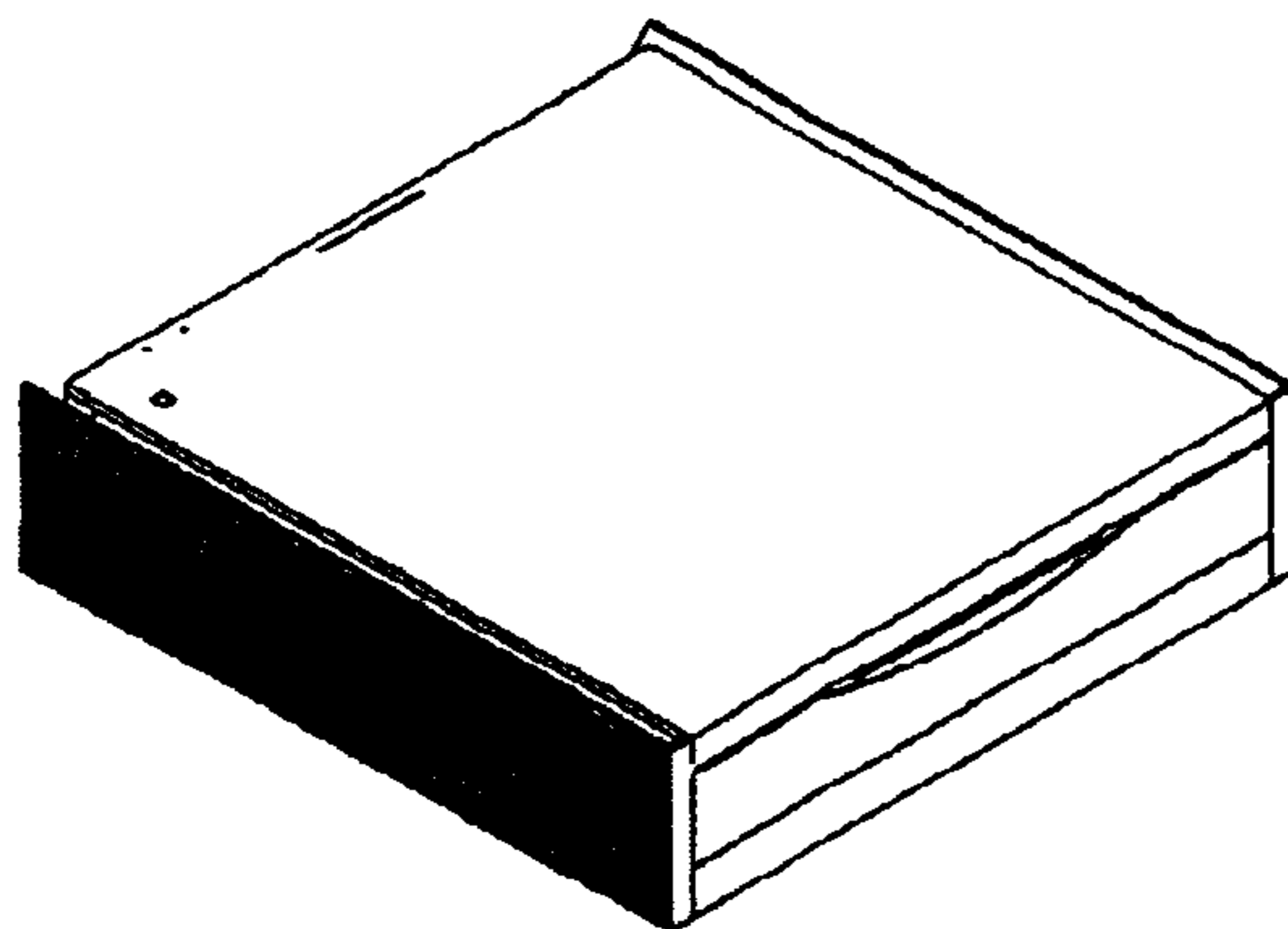
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**1 Claim, 5 Drawing Sheets**

**FIG. 9**





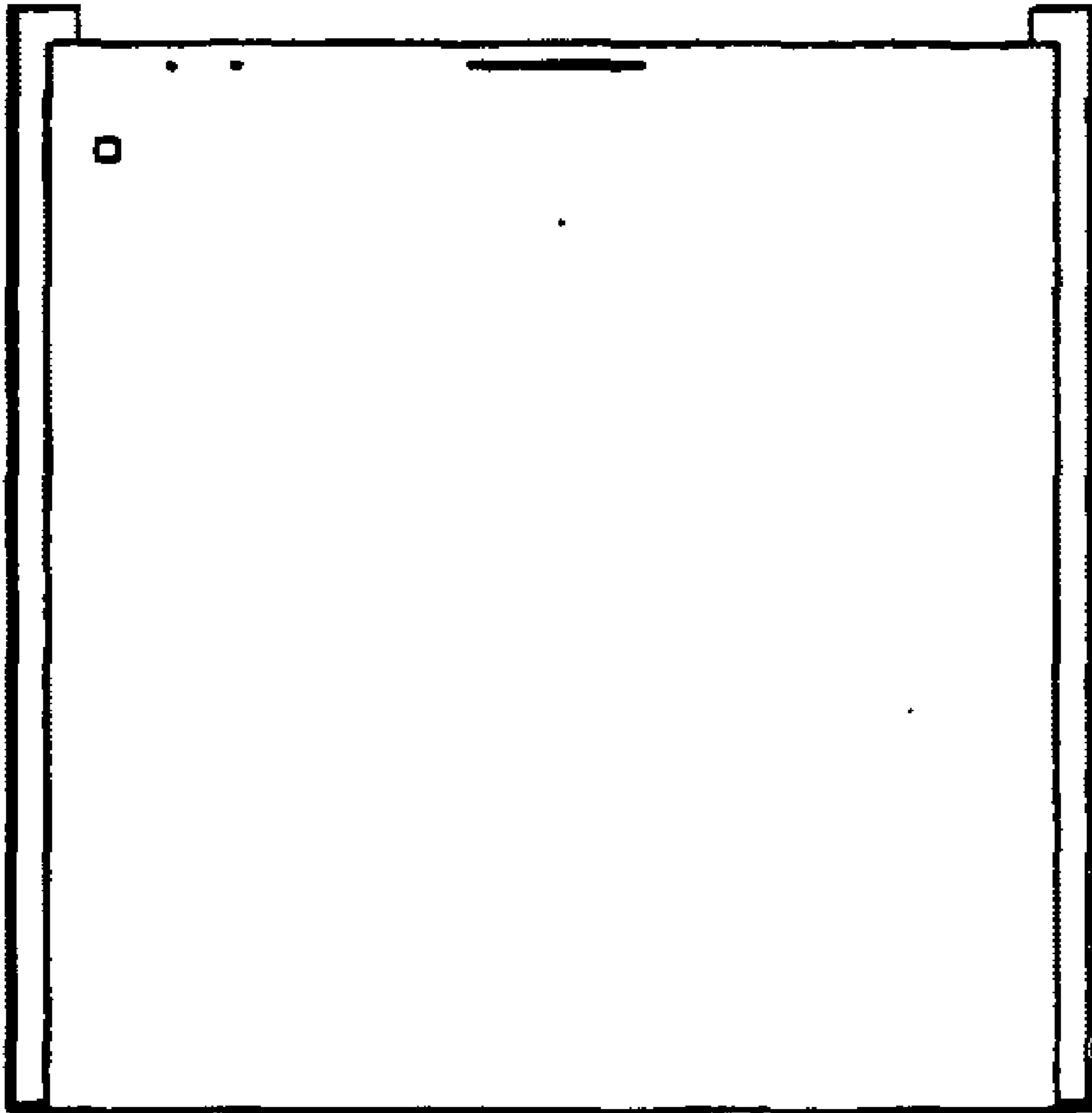
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**D494,586 S**

# FIG. 5



**U.S. Patent**

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**FIG. 9**

