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(12) **United States Design Patent**  
**Ann**

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(54) **BLU-RAY DISK PLAYER**

(75) Inventor: **Sung-Jin Ann**, Seoul (KR)

(73) Assignee: **Samsung Electronics Co., Ltd.**,  
Suwon-si, Gyeonggi-do (KR)

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

(21) Appl. No.: **29/427,960**

(22) Filed: **Jul. 24, 2012**

(30) **Foreign Application Priority Data**

Feb. 9, 2012 (KR) ..... 30-2012-0005933

(51) **LOC (10) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
USPC ..... **D14/500**

(58) **Field of Classification Search**  
USPC ..... D13/184; D14/125, 160, 168, 188, 217,  
D14/257, 258, 260, 363-368, 496, 497, 500,  
D14/502-504; 361/679.31, 679.32, 679.38;  
369/75.11, 75.21, 77.11, 77.21;  
720/601, 612, 619, 658, 691  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D521,967 S 5/2006 Lim  
D526,979 S 8/2006 Lim  
D560,180 S \* 1/2008 Park et al. .... D14/502  
D560,182 S 1/2008 Park

D567,204 S 4/2008 Park  
D582,868 S \* 12/2008 Tejima et al. .... D14/501  
D615,994 S \* 5/2010 Chung et al. .... D14/502  
D632,302 S \* 2/2011 Kim ..... D14/500  
D632,303 S \* 2/2011 Kim ..... D14/500  
D633,527 S \* 3/2011 Itai et al. .... D14/503  
D637,203 S \* 5/2011 Kim ..... D14/500  
D645,474 S \* 9/2011 Cho et al. .... D14/502  
D647,922 S \* 11/2011 Cho ..... D14/500  
D654,087 S \* 2/2012 Chung et al. .... D14/500  
D654,507 S \* 2/2012 Yagi ..... D14/502

\* cited by examiner

*Primary Examiner* — Stella Reid

*Assistant Examiner* — Janice Lim

(74) *Attorney, Agent, or Firm* — Flynn, Thiel, Boutell & Tanis, P.C.

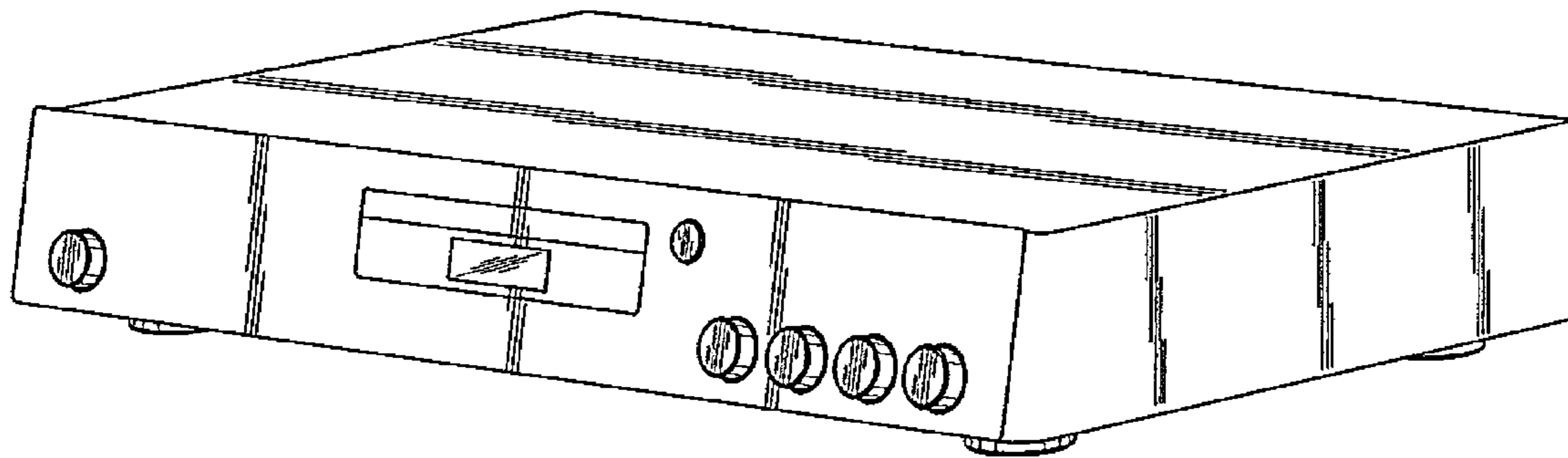
(57) **CLAIM**

The ornamental design for a blu-ray disk player, as shown and described.

**DESCRIPTION**

FIG. 1 is a top front perspective view of a blu-ray disk player showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The broken lines illustrating portions of the blu-ray disk player show unclaimed subject matter only and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



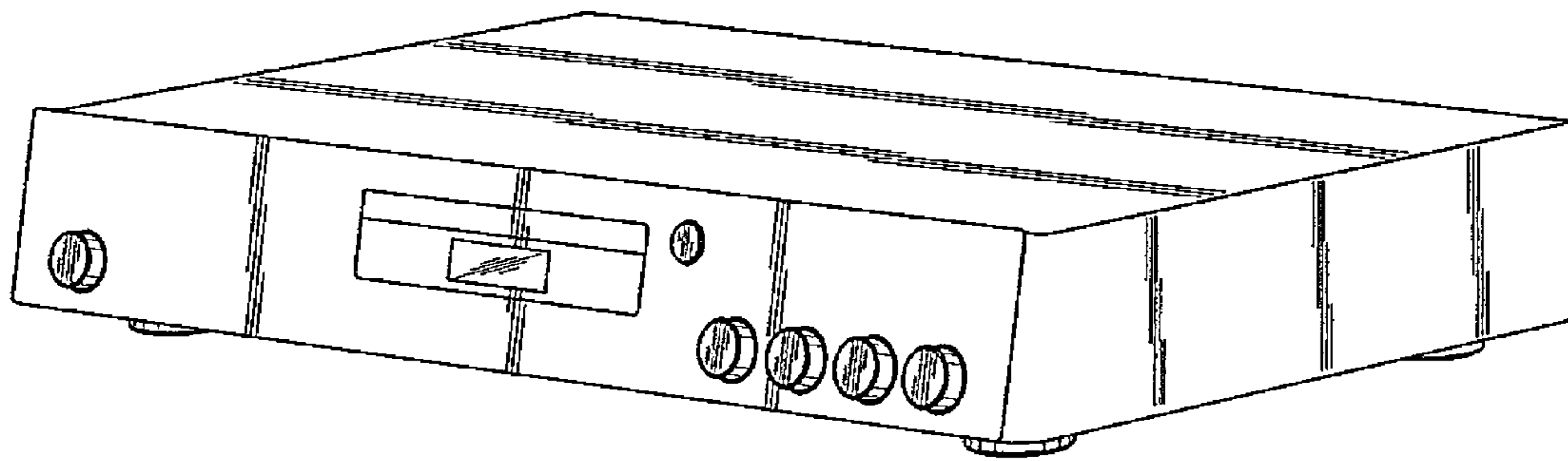


FIG. 1

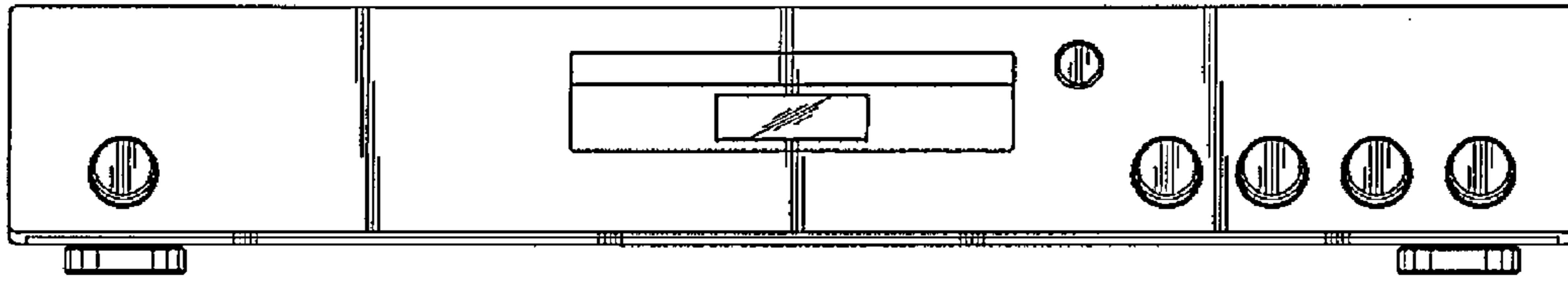


FIG. 2

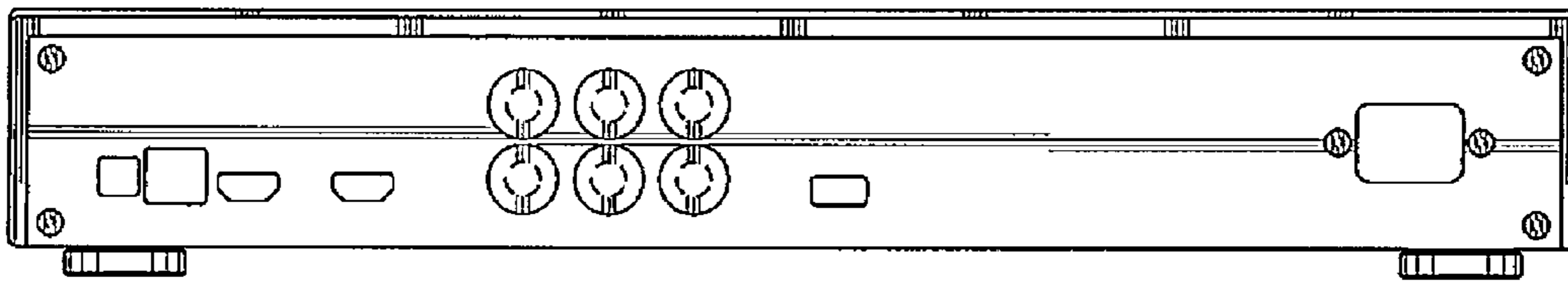


FIG. 3

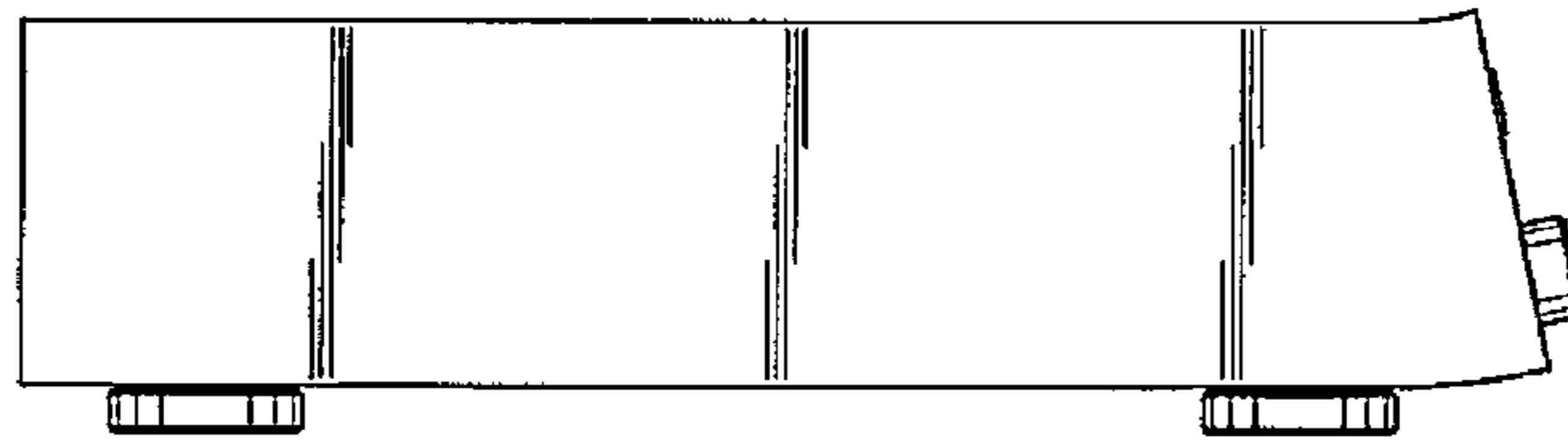


FIG. 4

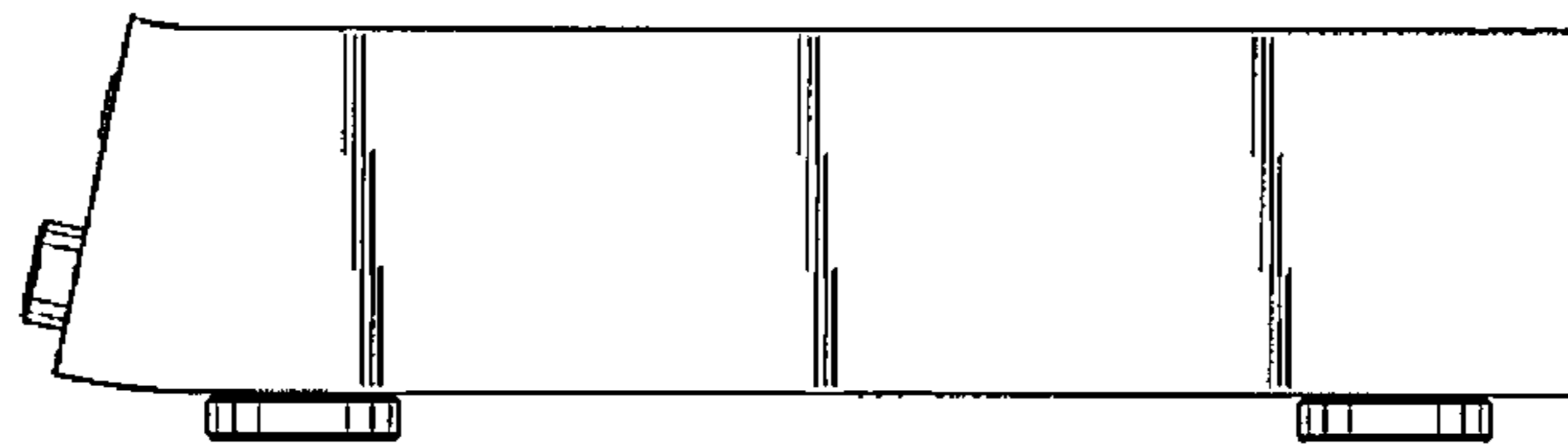


FIG. 5

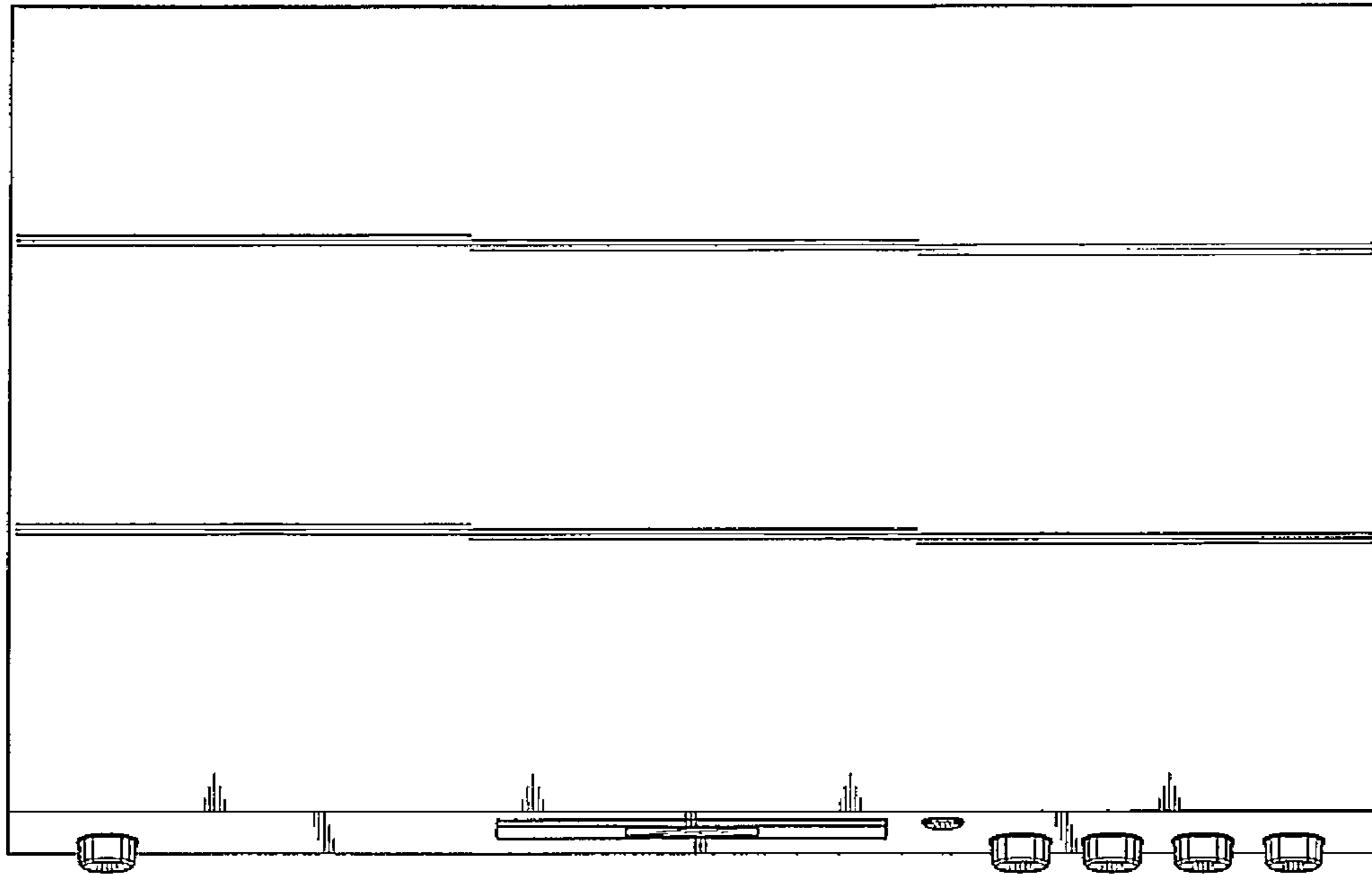


FIG. 6

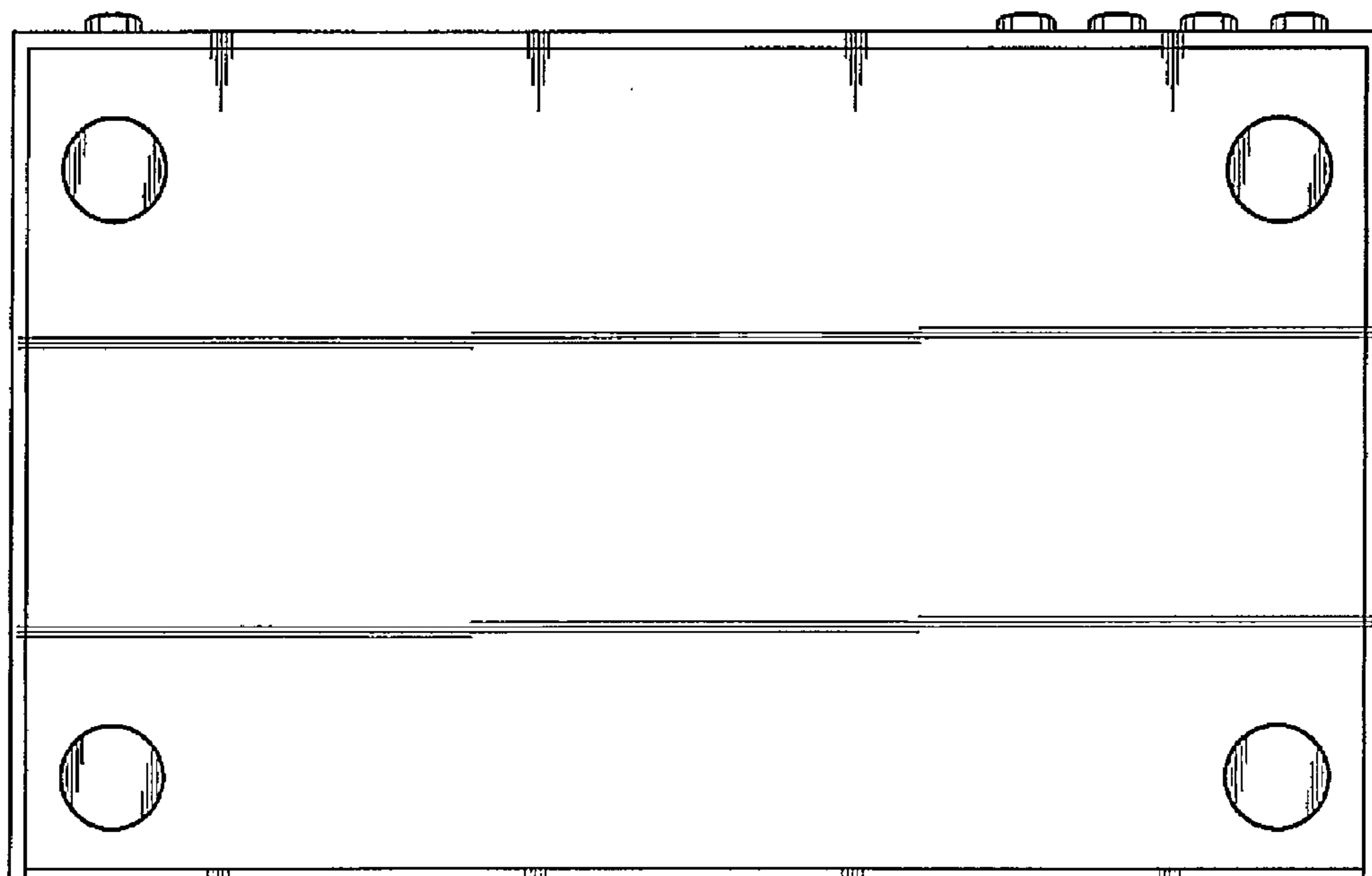


FIG. 7