



US00D546318S

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

(10) **Patent No.:** **US D546,318 S**  
(45) **Date of Patent:** **\*\* Jul. 10, 2007**

(54) **SUBWOOFER FOR HOME THEATRE SYSTEM**

(75) Inventors: **Ki-Hyun Yoon**, Utrecht (NL); **Rod White**, Singapore (SG)

(73) Assignee: **Koninklijke Philips Electronics N.V.**, Eindhoven (NL)

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

(21) Appl. No.: **29/245,336**

(22) Filed: **Dec. 21, 2005**

(30) **Foreign Application Priority Data**

Oct. 7, 2005 (EM) ..... I 0000411947-0004

(51) **LOC (8) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/214**

(58) **Field of Classification Search** ..... D14/204,  
D14/209–216, 219, 172; 181/143–144, 147–148,  
181/150, 157, 198–199, 151, 153; 381/300–302,  
381/306, 333, 345, 361–364, 386–388, 332,  
381/336

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D307,015 S \* 4/1990 Irby ..... D14/214

D378,591 S \* 3/1997 Brezovar ..... D14/214  
D392,977 S \* 3/1998 Kim ..... D14/219  
D410,006 S \* 5/1999 Miyazaki ..... D14/214  
D453,016 S \* 1/2002 Nevill et al. .... D14/215  
6,349,792 B1 \* 2/2002 Smith et al. .... 181/199  
D470,472 S \* 2/2003 Liu ..... D14/214  
D497,897 S \* 11/2004 Modschiedler ..... D14/215

\* cited by examiner

*Primary Examiner*—Nanda Bondade

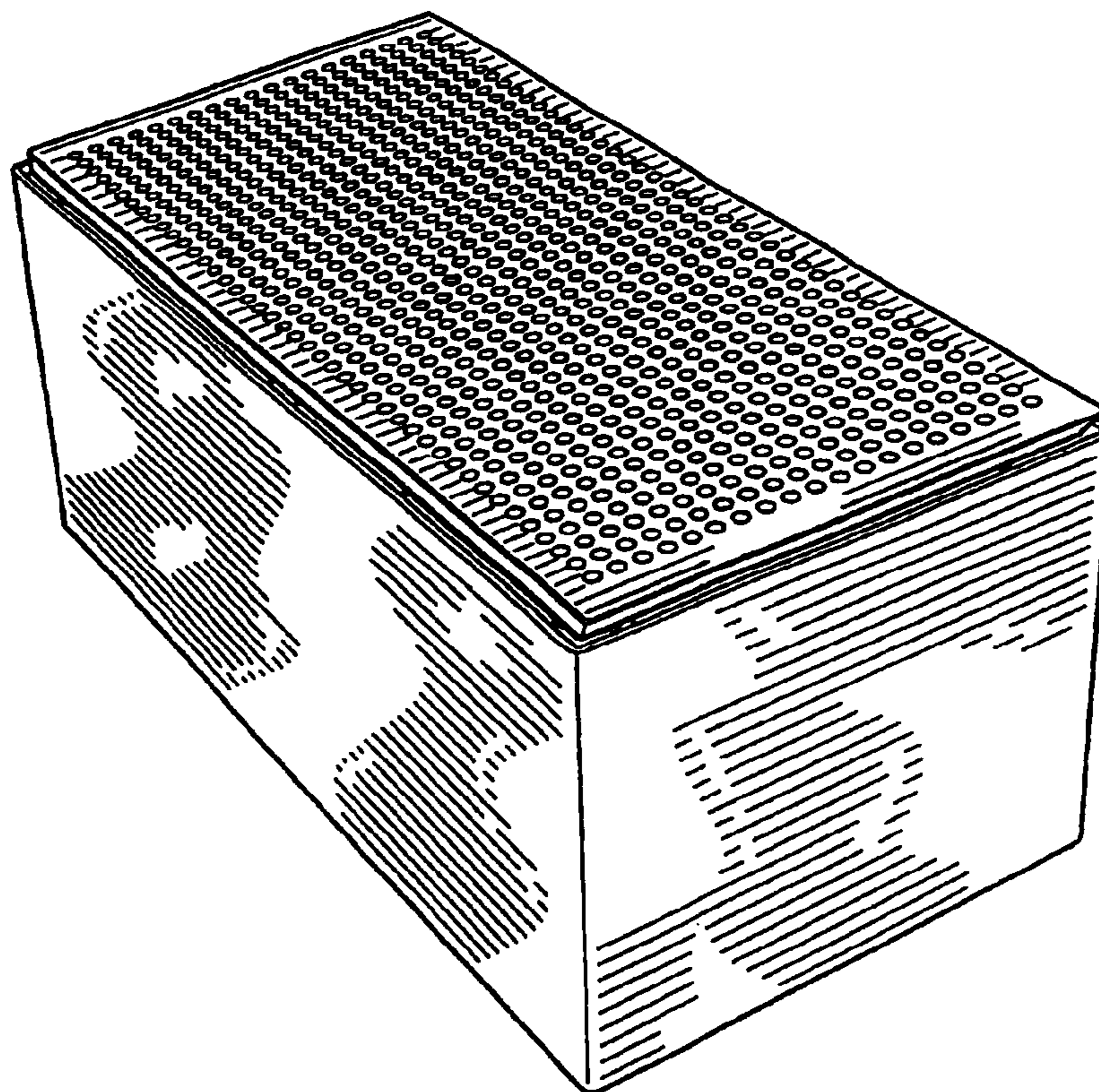
(57) **CLAIM**

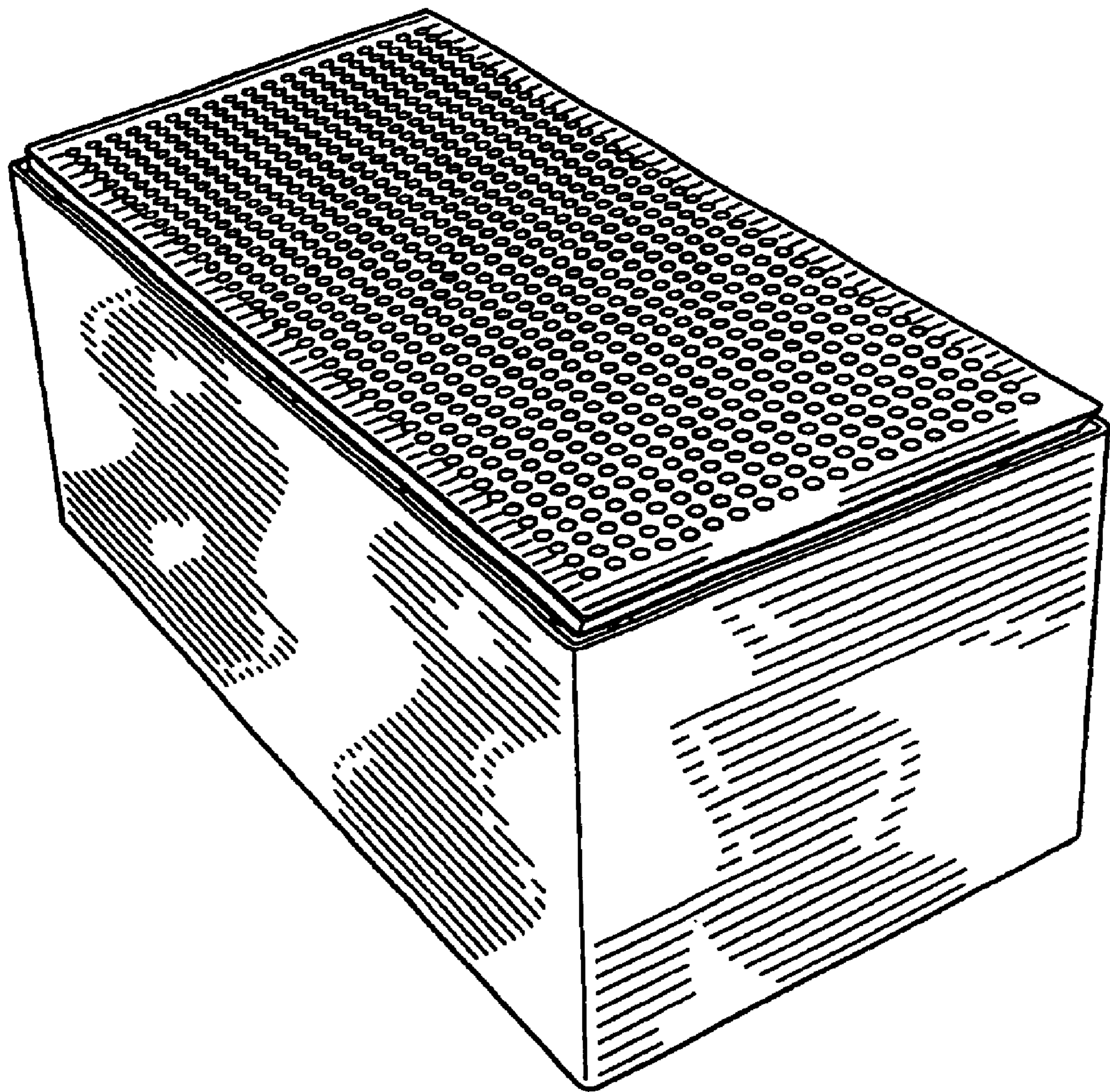
The ornamental design for a subwoofer for home theatre system, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view showing my 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.

**1 Claim, 4 Drawing Sheets**





**FIG. 1**



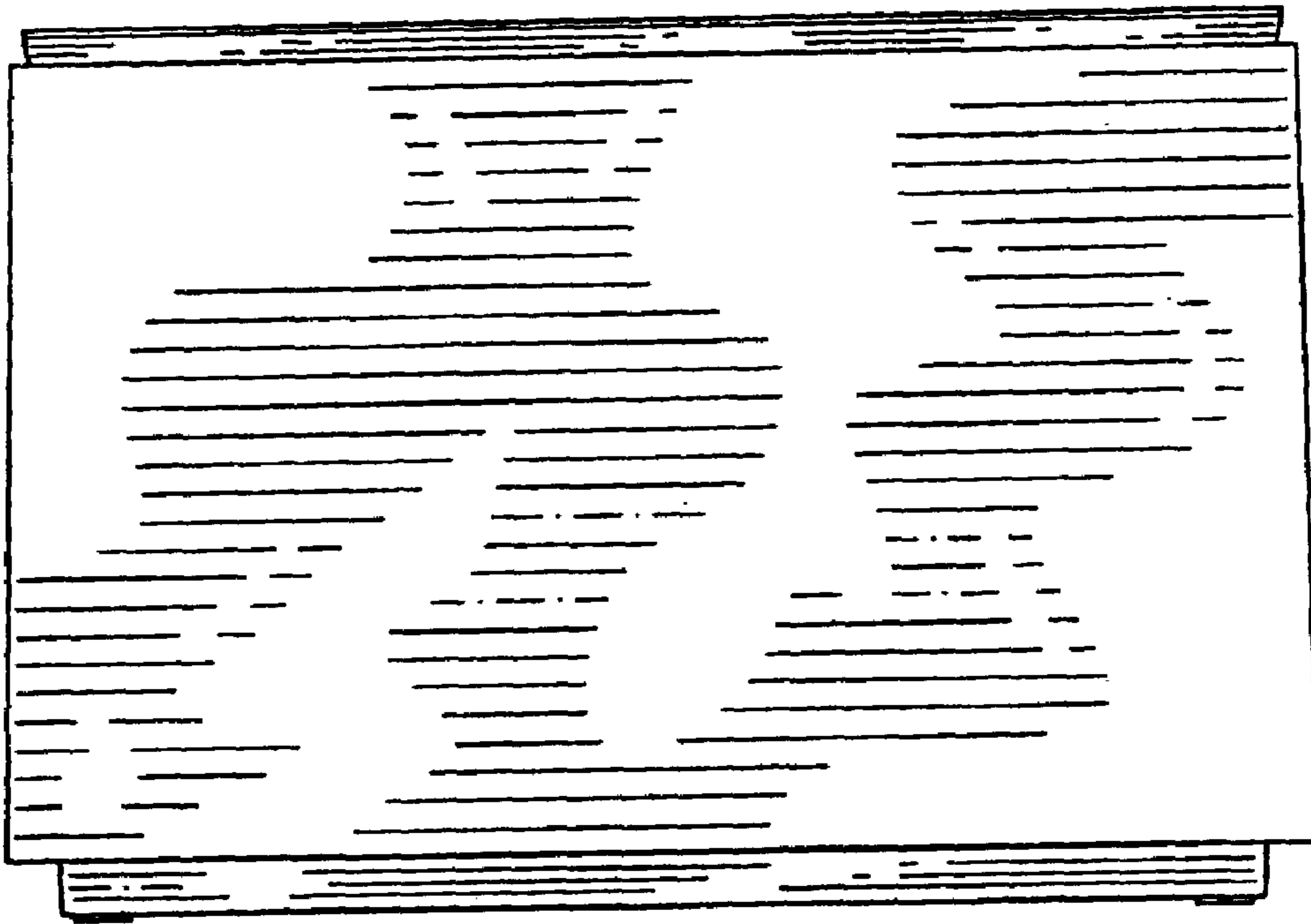


FIG. 2

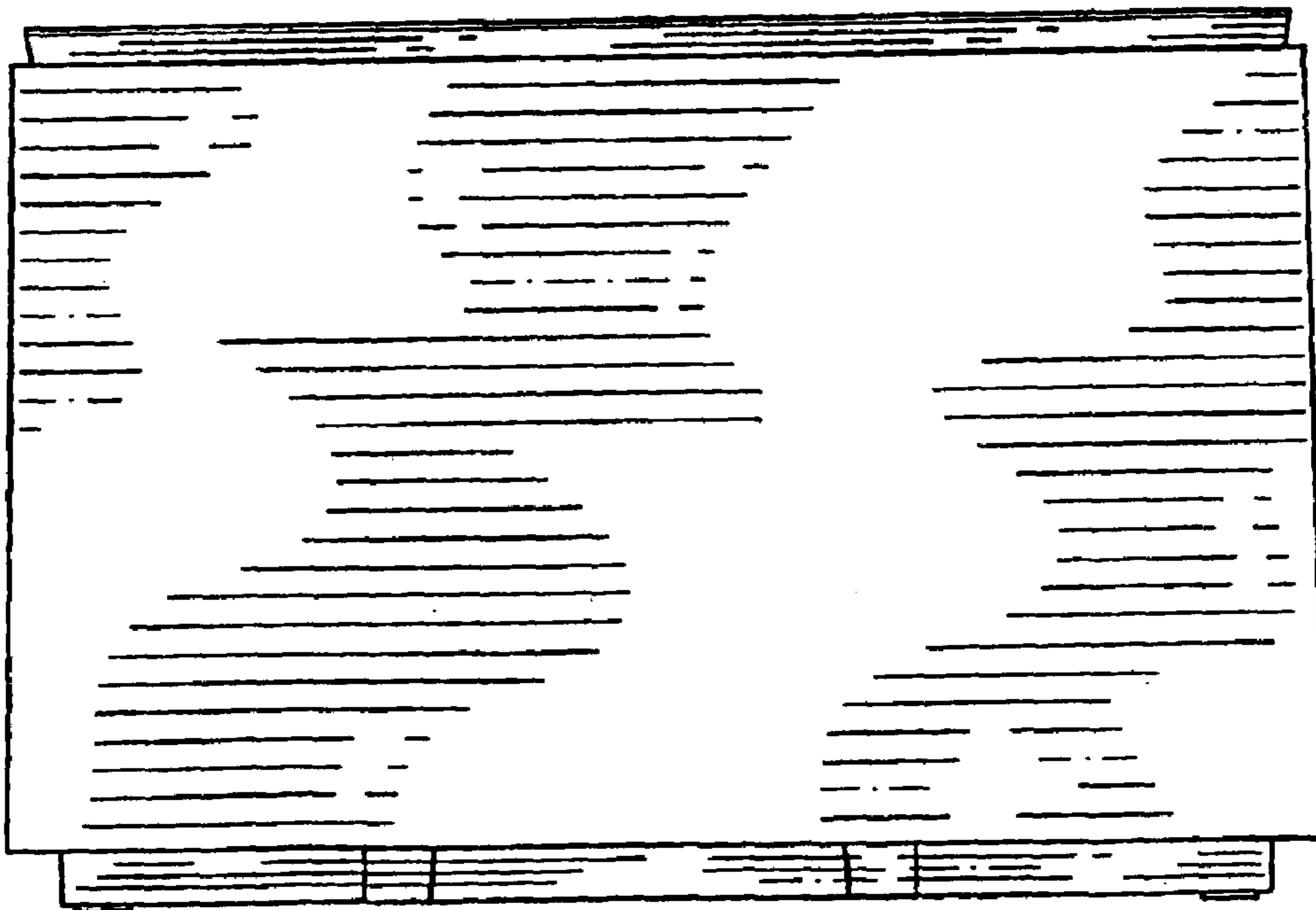


FIG. 3

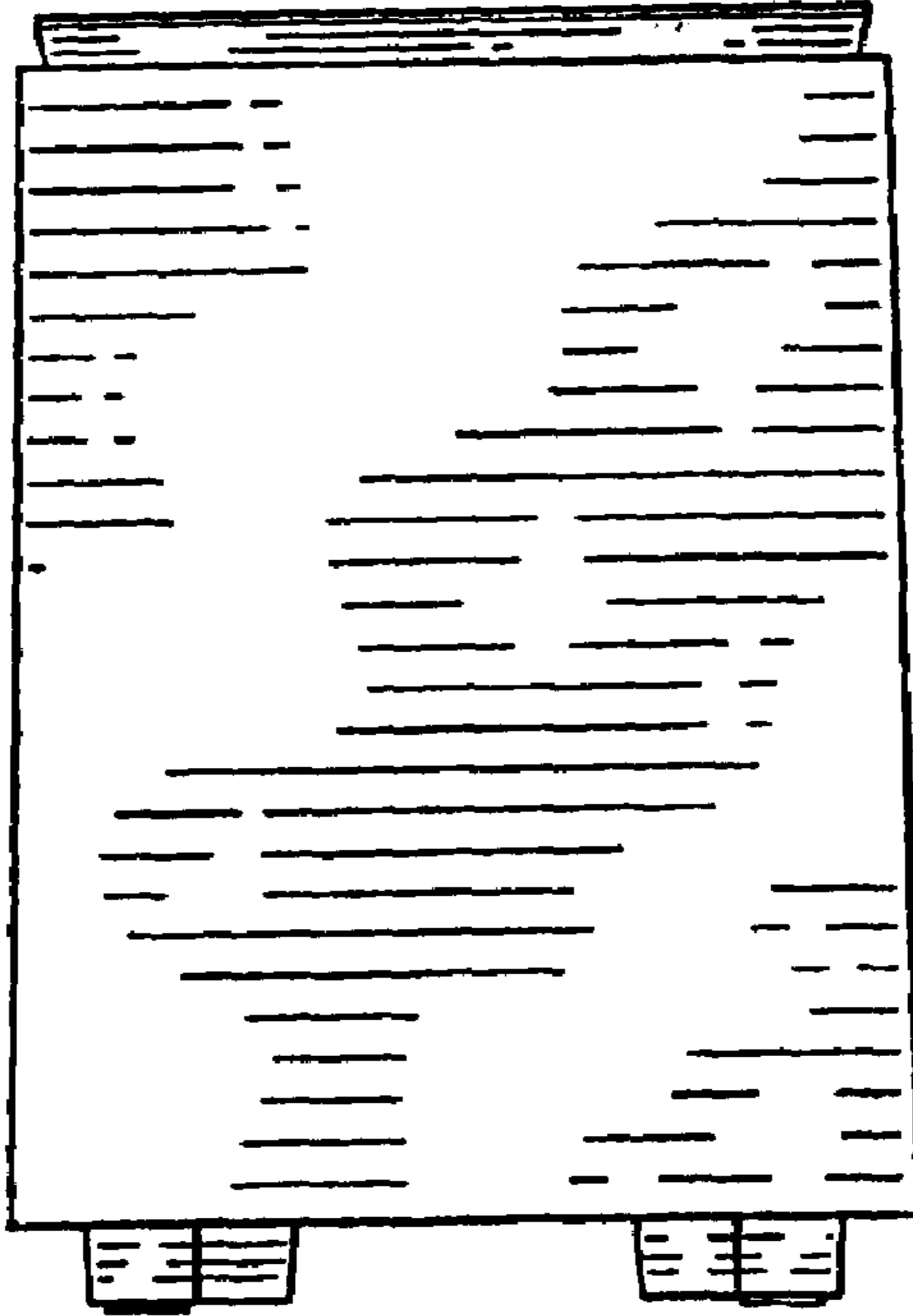


FIG. 4

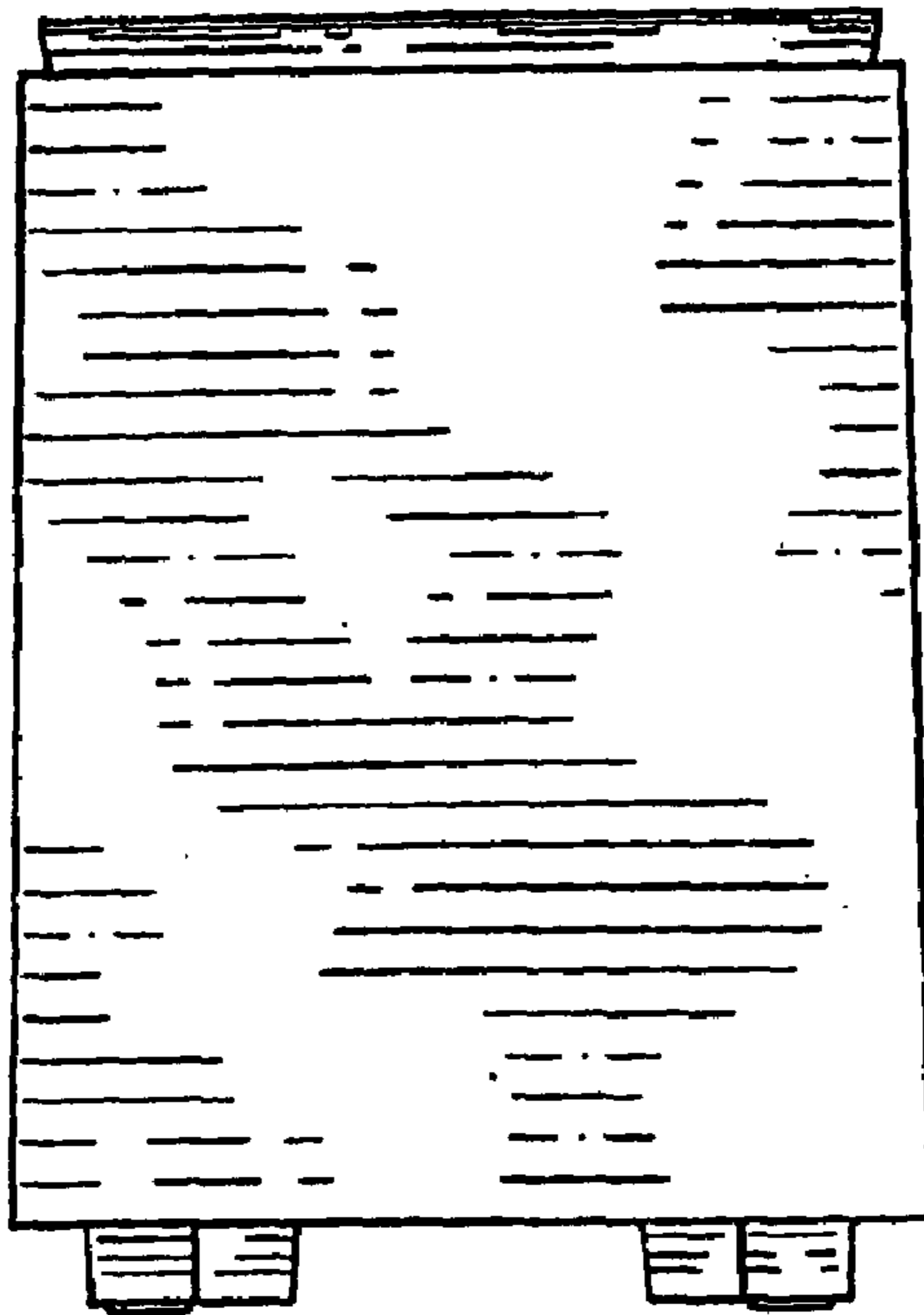


FIG. 5

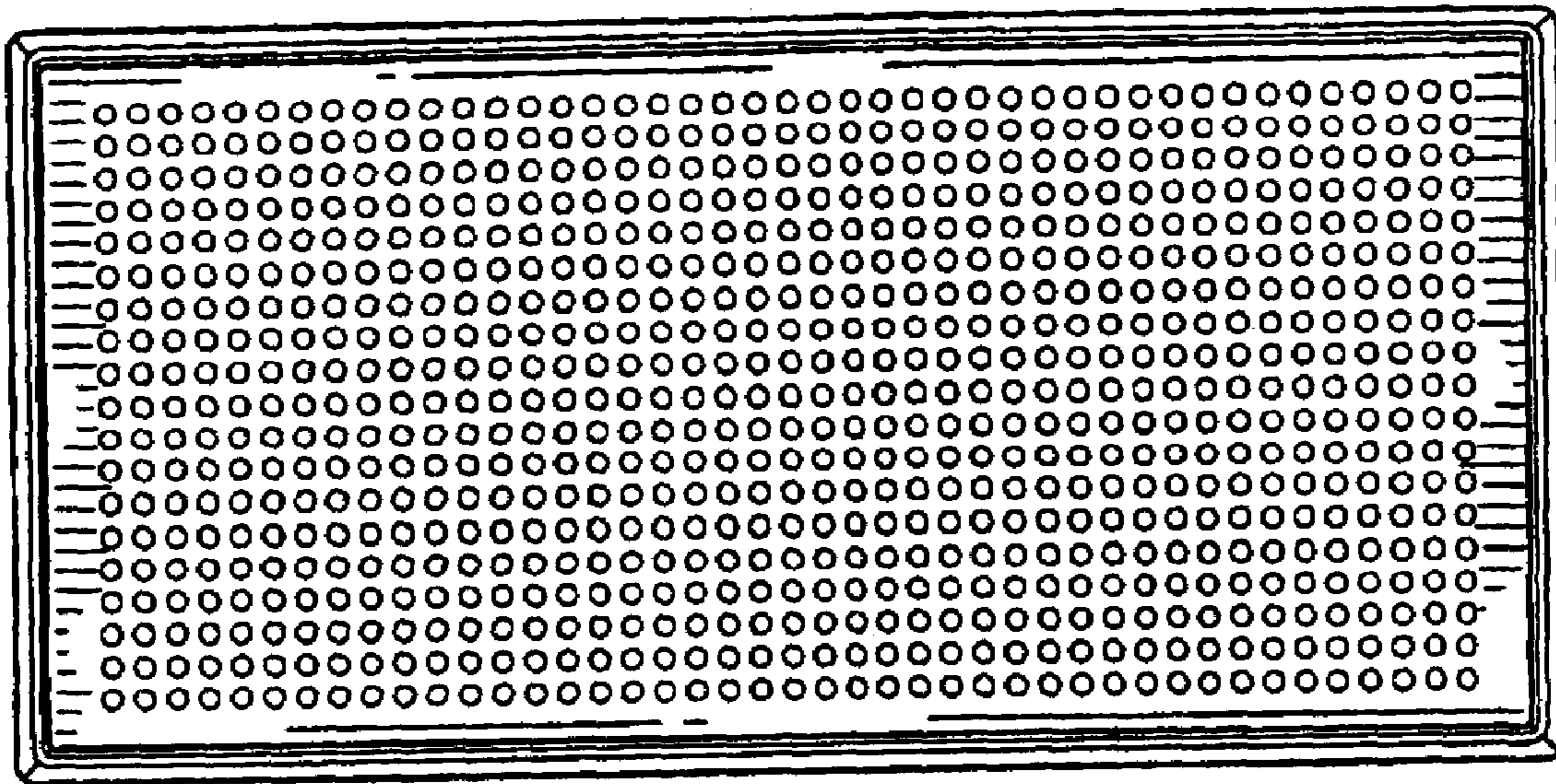


FIG. 6

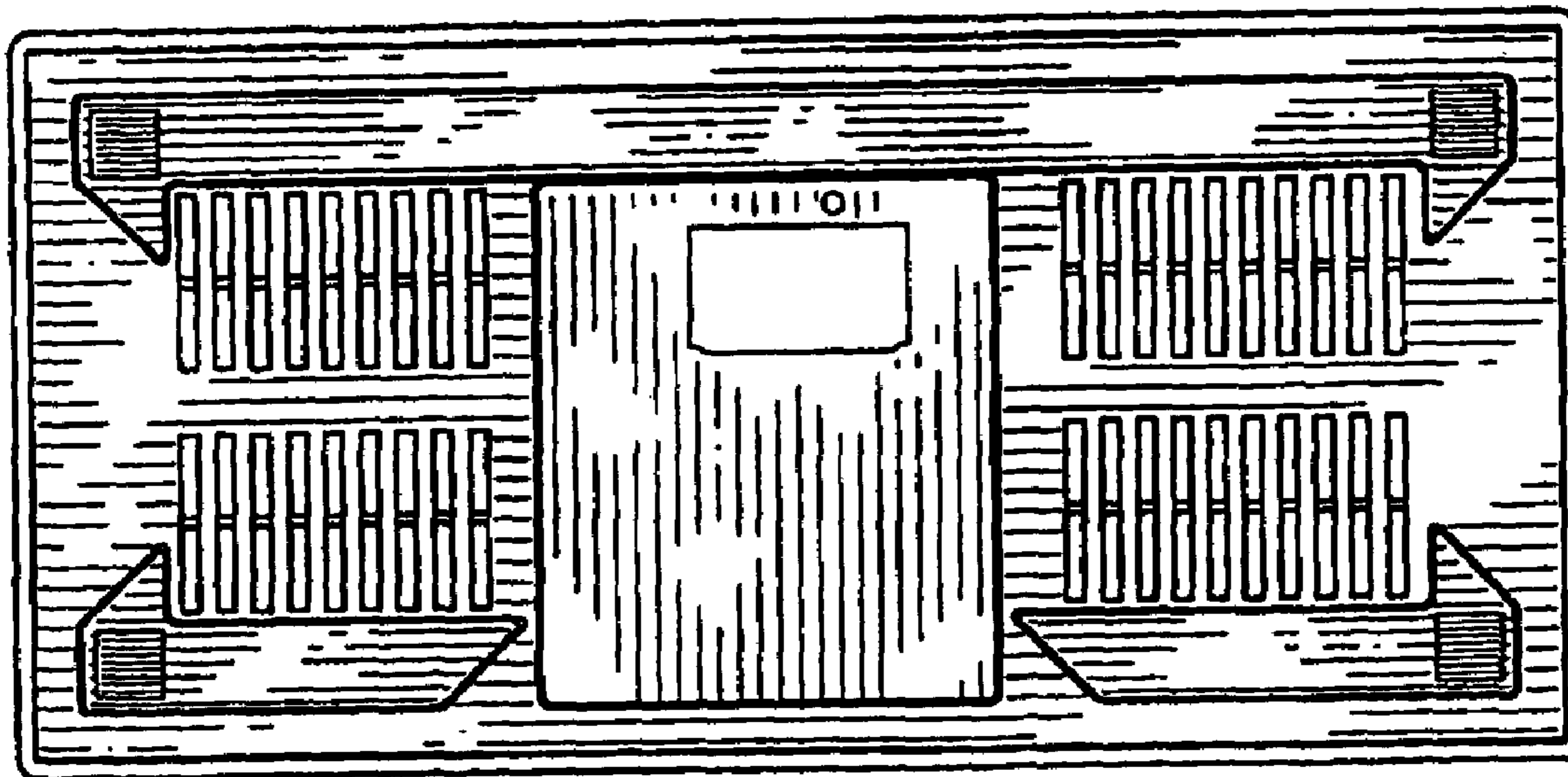


FIG. 7