



US00D479506S

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

(10) **Patent No.:** **US D479,506 S**

(45) **Date of Patent:** **\*\* Sep. 9, 2003**

(54) **RECTIFIER**

6,175,503 B1 \* 1/2001 Hogan et al. .... 361/733

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\* cited by examiner

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

(57) **CLAIM**

The ornamental design for a rectifier, as shown.

(21) Appl. No.: **29/171,655**

(22) Filed: **Nov. 27, 2002**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

May 31, 2002 (JP) ..... 2002-014606

FIG. 1 is a front view of the rectifier showing our new design;

(51) **LOC (7) Cl.** ..... **13-02**

FIG. 2 is a back view thereof;

(52) **U.S. Cl.** ..... **D13/110**

FIG. 3 is a left side view thereof;

(58) **Field of Search** ..... D13/110, 118;

FIG. 4 is a top side view thereof; and

361/678, 695, 692, 730, 733; 363/141;  
306/150

FIG. 5 is a bottom view thereof;

FIG. 6 is a cross-sectional view along line 6—6 of FIG. 1; and,

(56) **References Cited**

FIG. 7 is a cross-sectional view along line 7—7 of FIG. 1.

The right side view is a mirror image of the left side.

**U.S. PATENT DOCUMENTS**

5,132,872 A \* 7/1992 Hase ..... 361/692

**1 Claim, 5 Drawing Sheets**

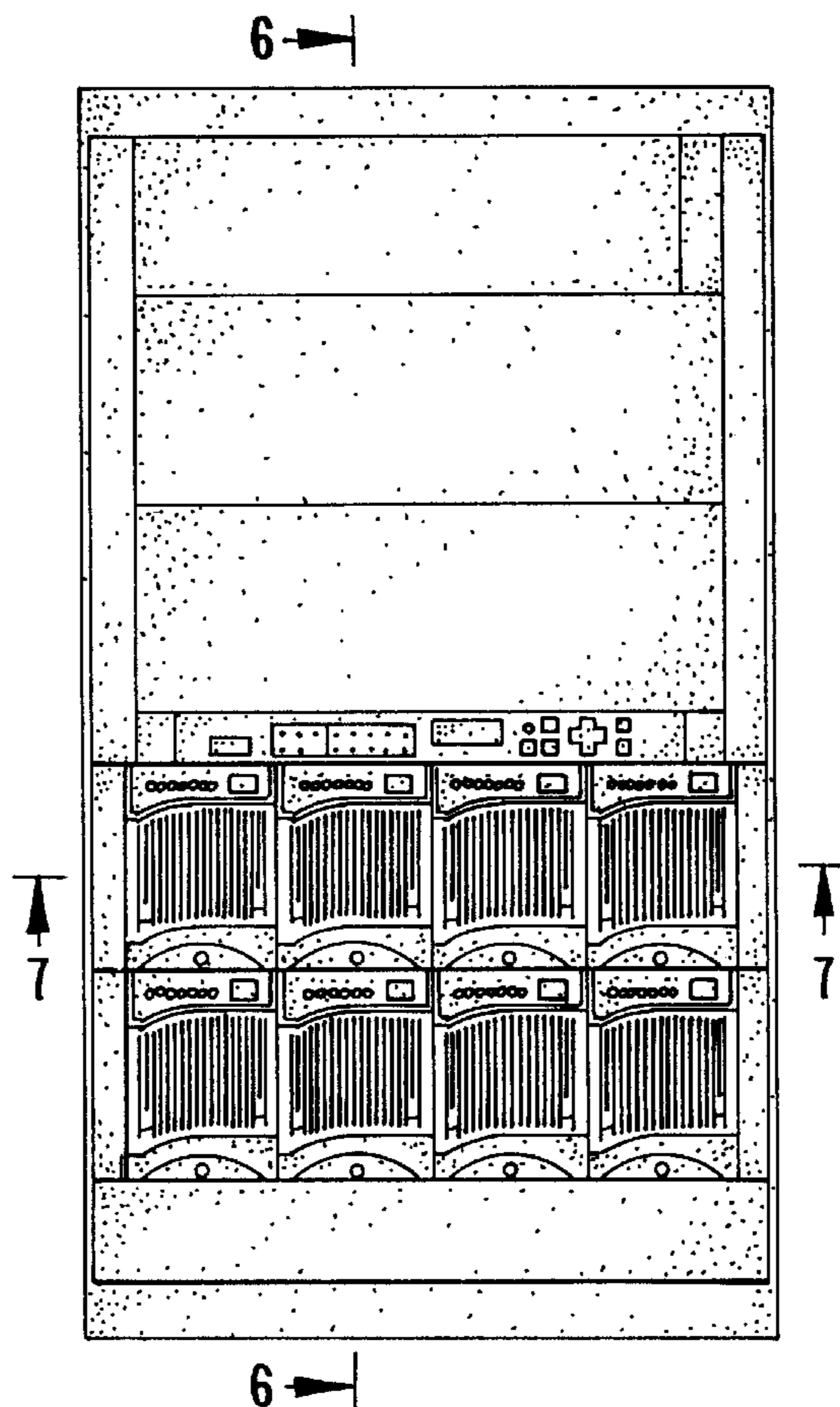


FIG. 1

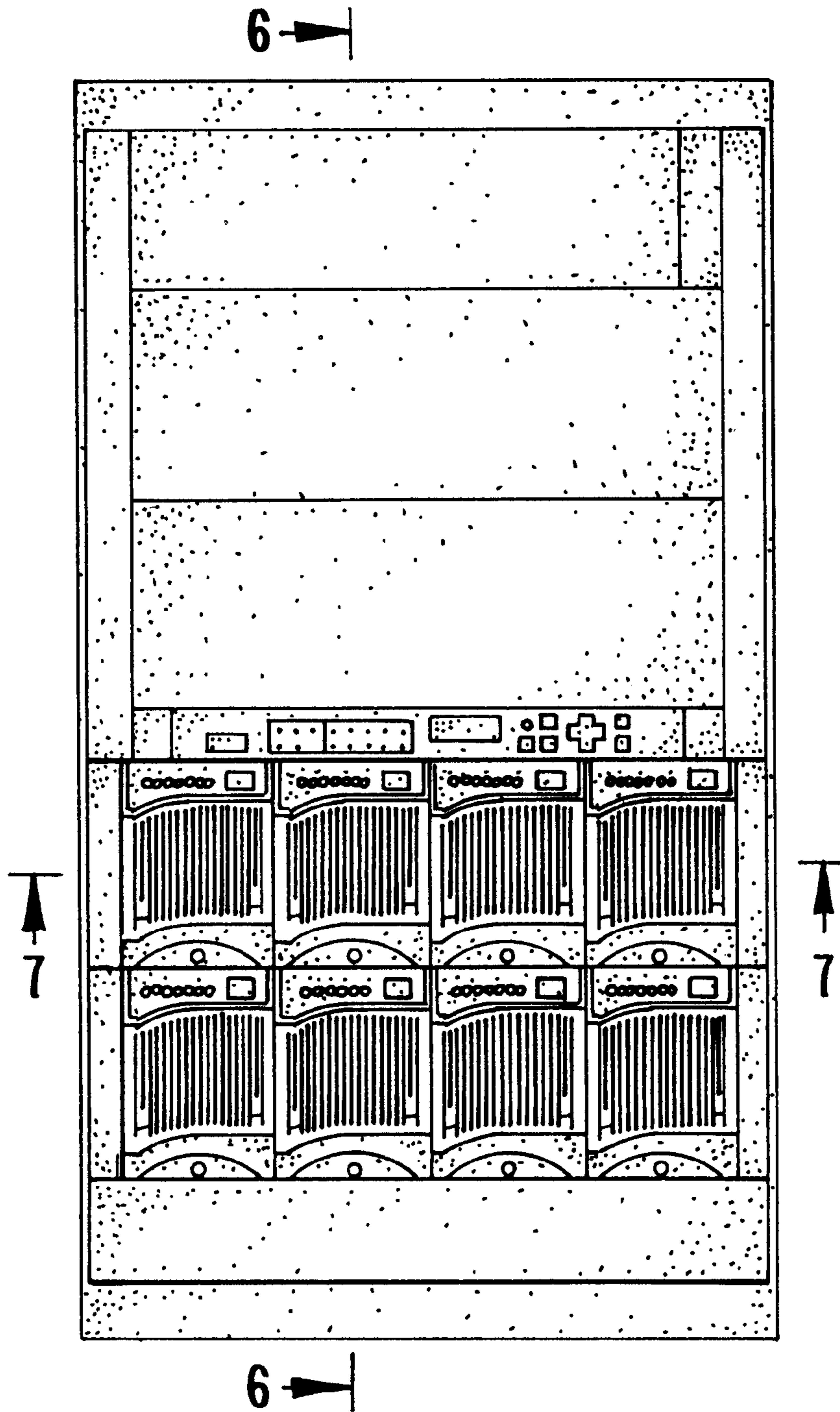


FIG.2

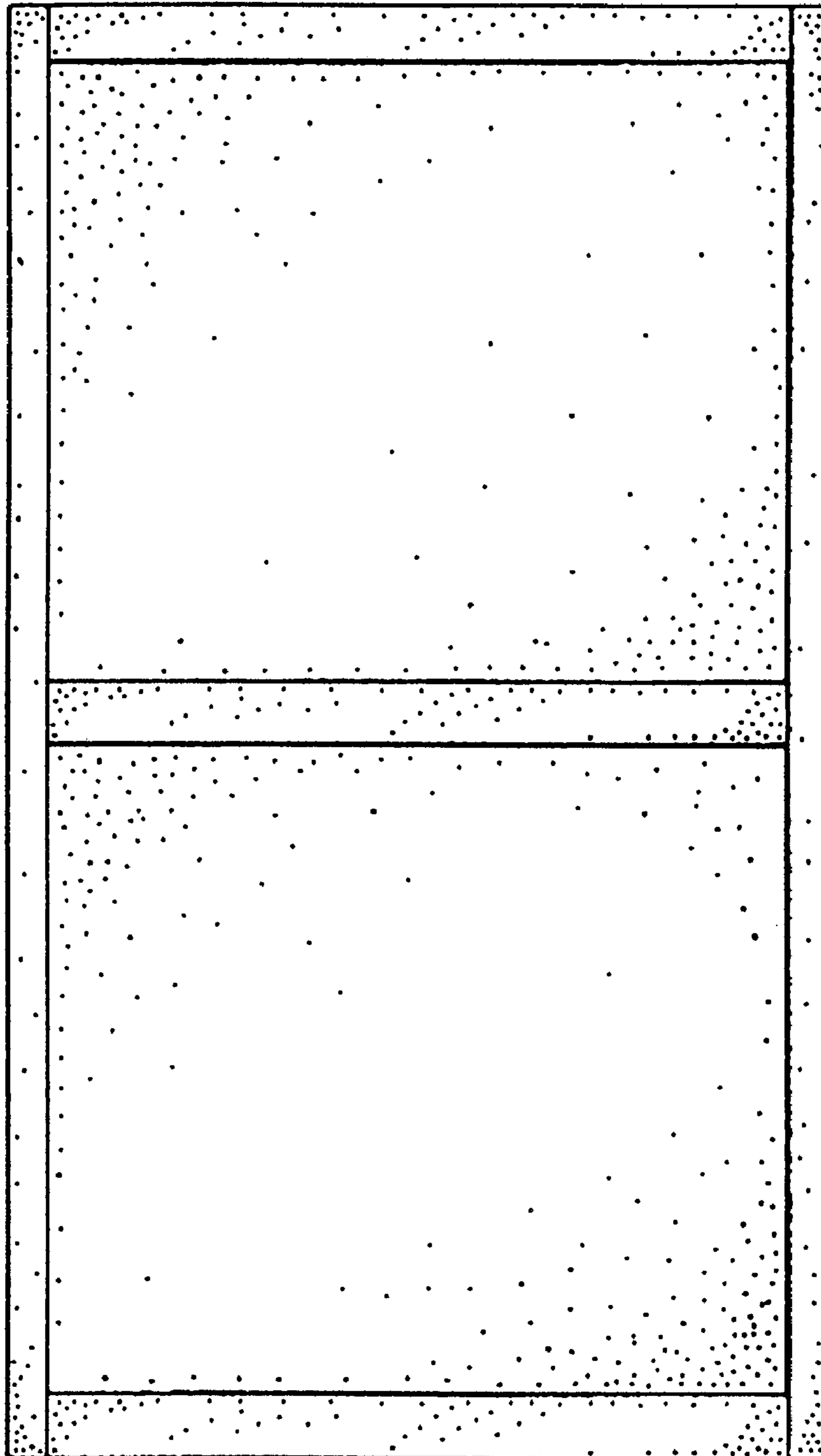


FIG.3

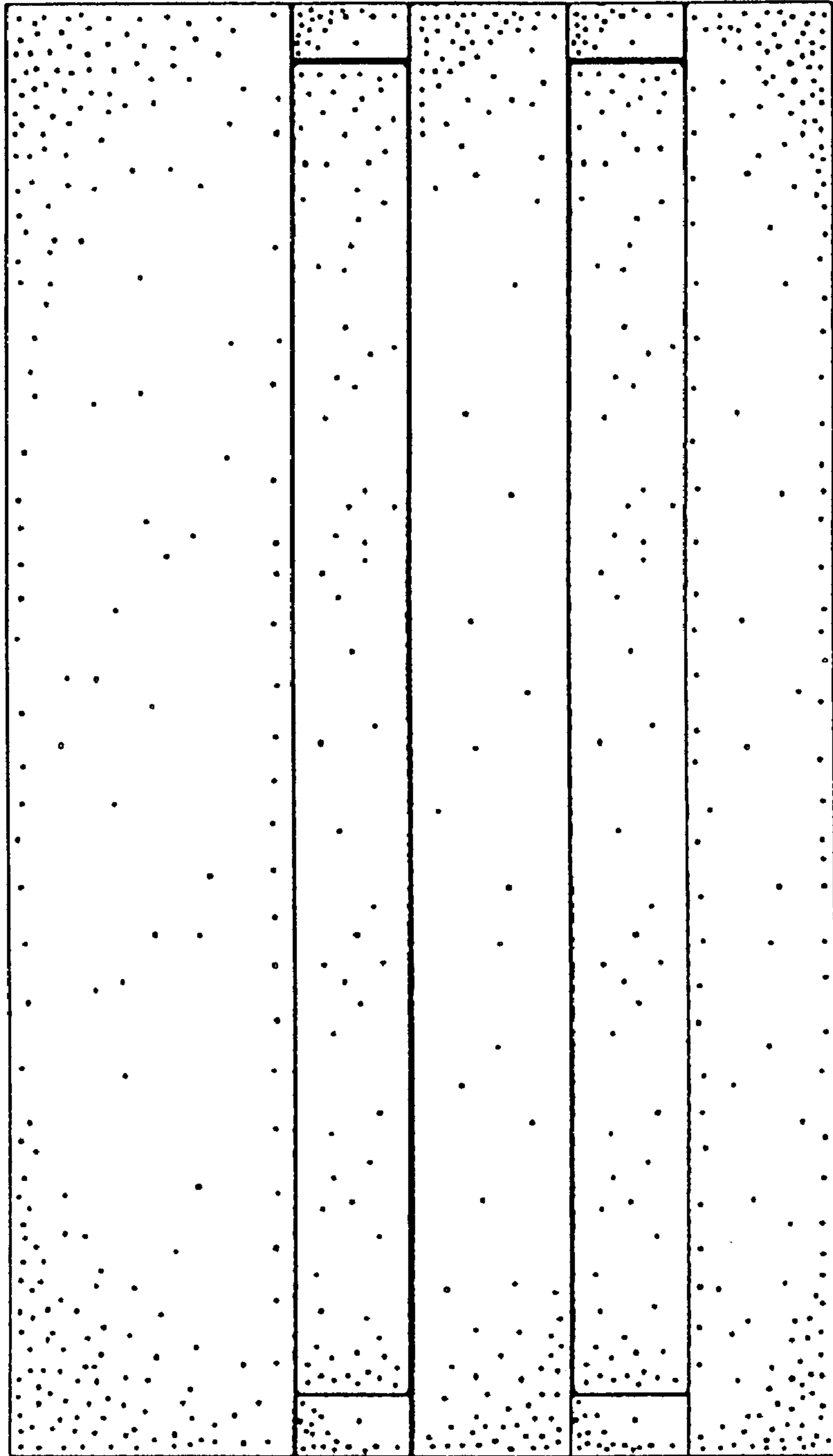


FIG.4

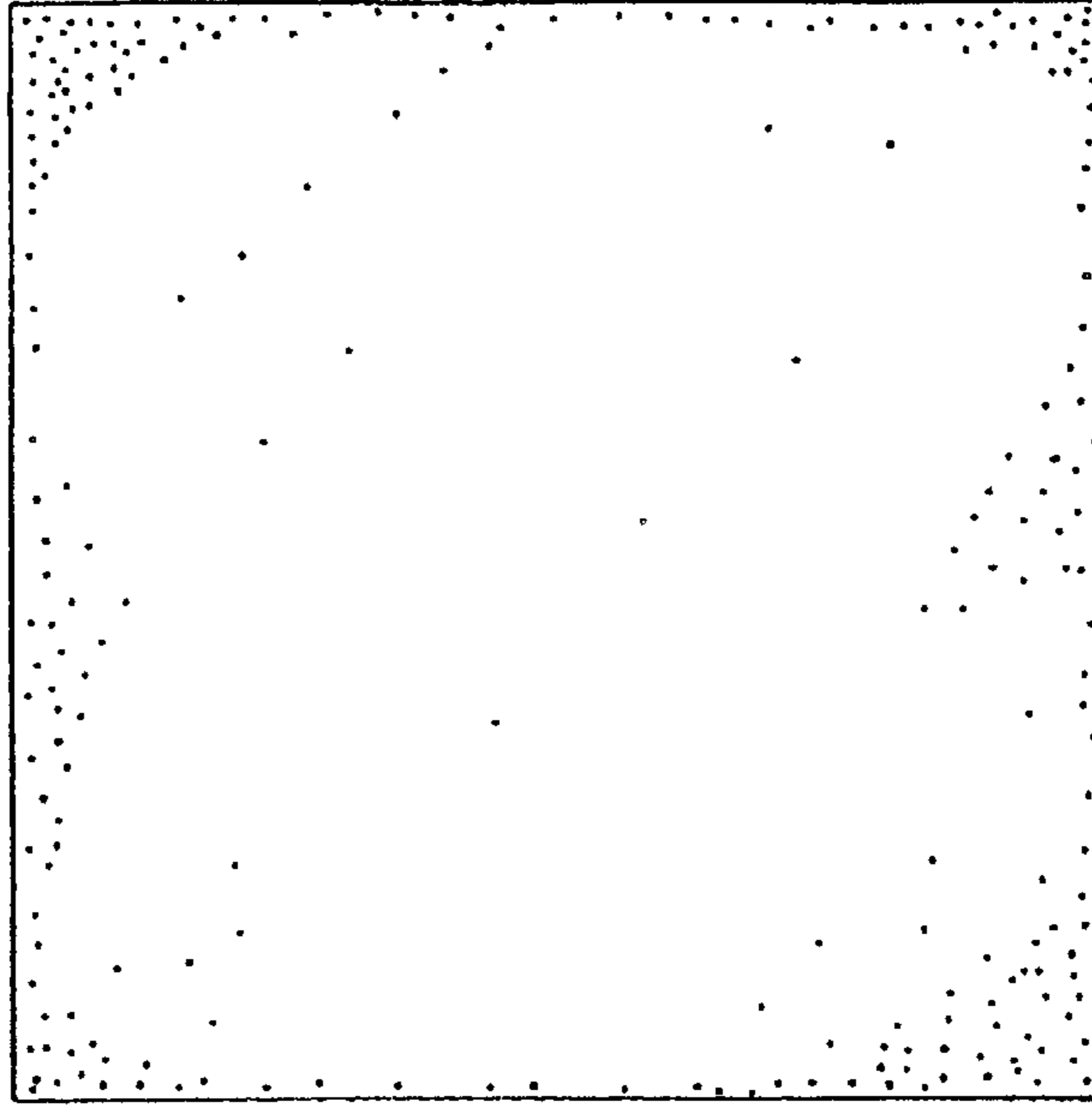


FIG.5

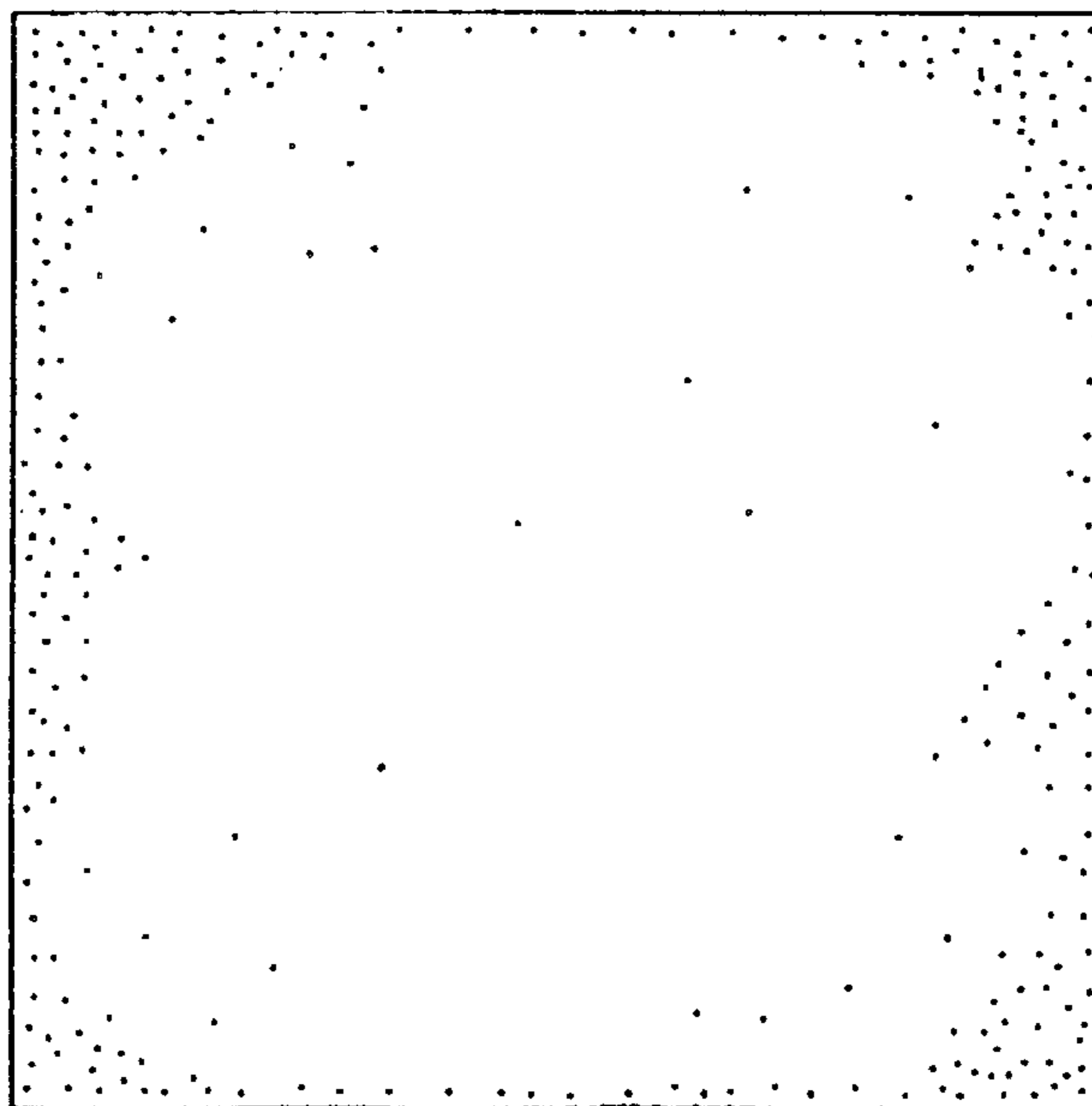


FIG. 6

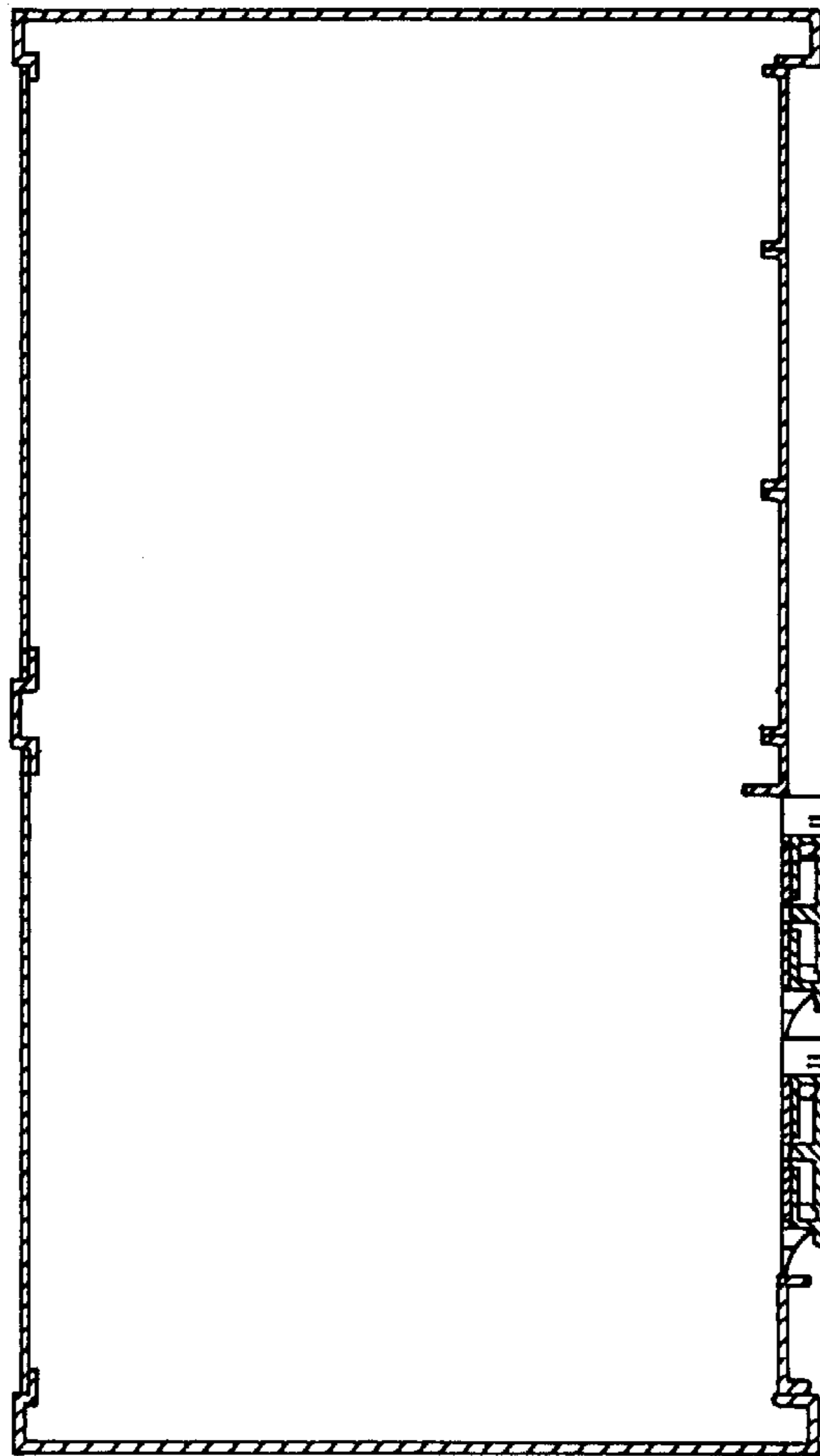


FIG. 7

