

US00D764680S

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

(10) **Patent No.:** **US D764,680 S**

(45) **Date of Patent:** **\*\* \*Aug. 23, 2016**

(54) **PLATFORM SAFETY DOOR**

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\* cited by examiner

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Williams PC

(\*) Notice: This patent is subject to a terminal dis-  
claimer.

(57) **CLAIM**

The ornamental design for a platform safety door, as shown  
and described.

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

**DESCRIPTION**

(21) Appl. No.: **29/468,233**

(22) Filed: **Sep. 27, 2013**

(51) **LOC (10) Cl.** ..... **25-02**

(52) **U.S. Cl.**  
USPC ..... **D25/59**

(58) **Field of Classification Search**  
USPC ..... D25/59, 55, 138, 48.3; 52/204.2, 206,  
52/211, 582.11; 104/27, 30  
See application file for complete search history.

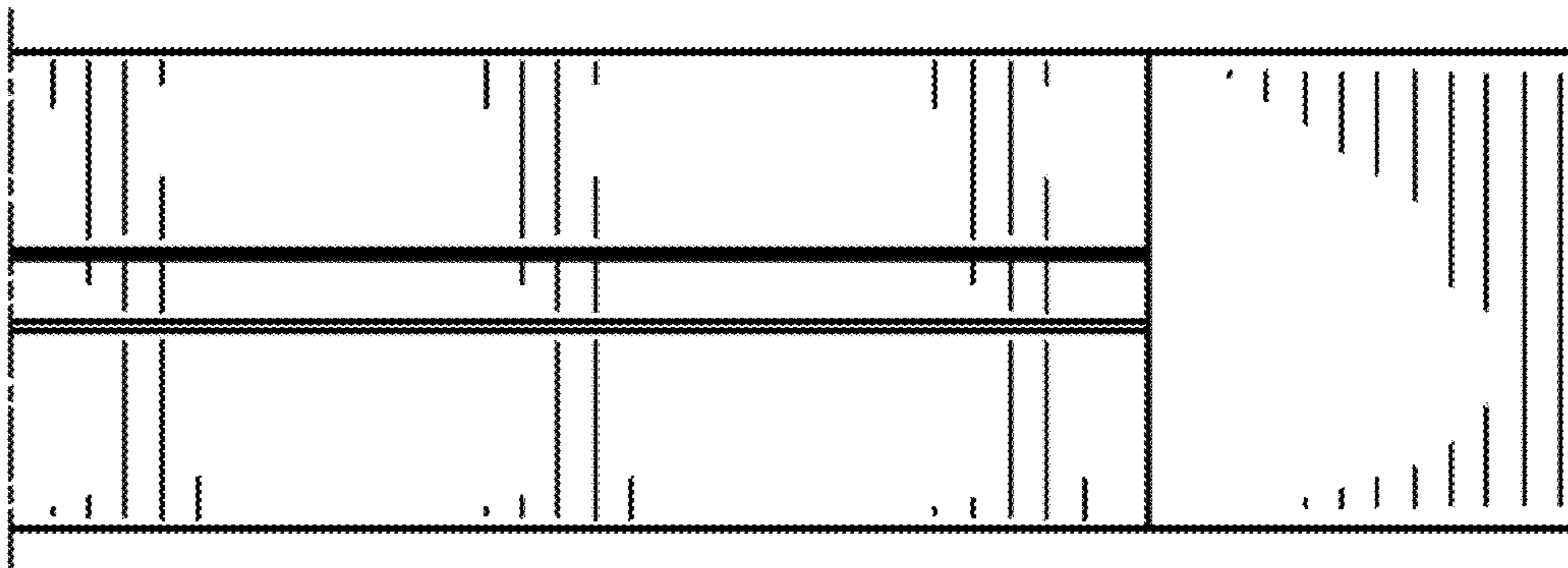
FIG. 1 is a perspective view of the platform safety door;  
FIG. 2 is a front view of the platform safety door for which the  
back view is a mirror image;  
FIG. 3 is a left side view of the platform safety door for which  
the right side view is a mirror image;  
FIG. 4 is a top view of the platform safety door;  
FIG. 5 is a bottom view of the platform safety door;  
FIG. 6 is a magnified view of the part 6-6 of the front view  
shown in FIG. 2;  
FIG. 7 is a magnified view of the part 7-7 of the bottom view  
shown in FIG. 5;  
FIG. 8 is a depiction of FIG. 1 in a state when the two screens  
are elevated to overlap one another; and,  
FIG. 9 is a depiction of FIG. 2 in a state when a train stops  
beside the platform.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

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**1 Claim, 9 Drawing Sheets**



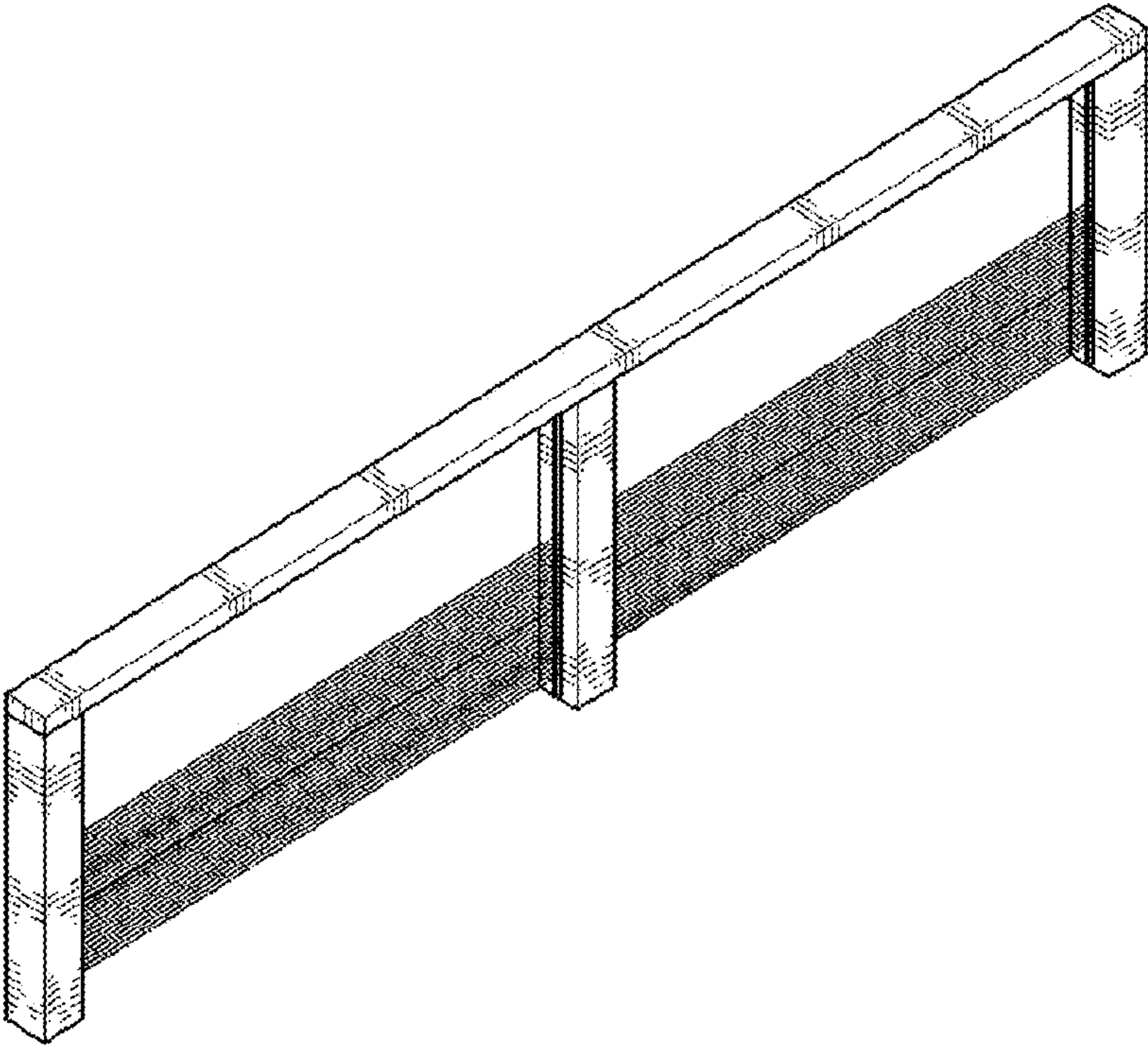


FIG. 1

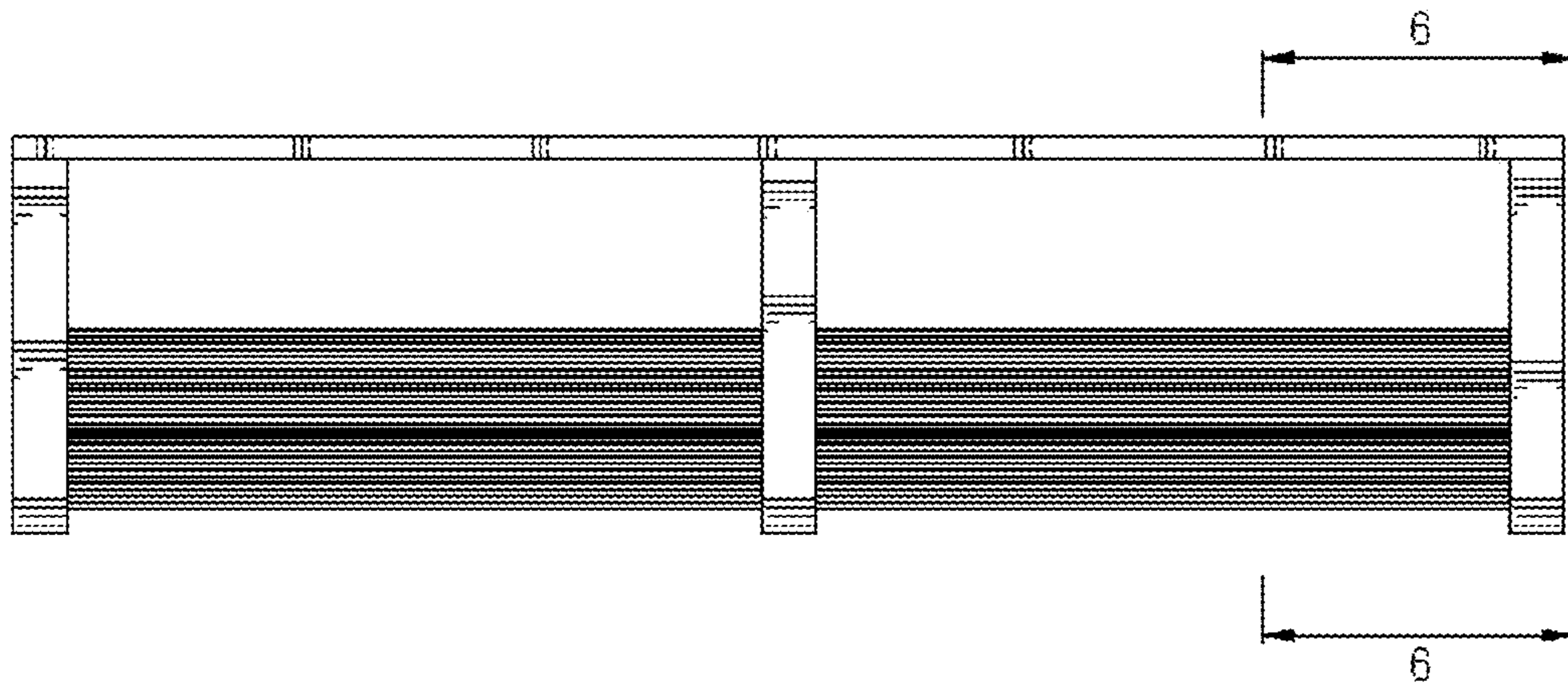


FIG. 2

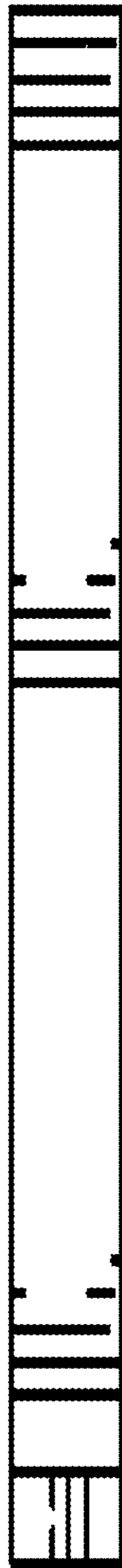


FIG. 3



FIG. 4

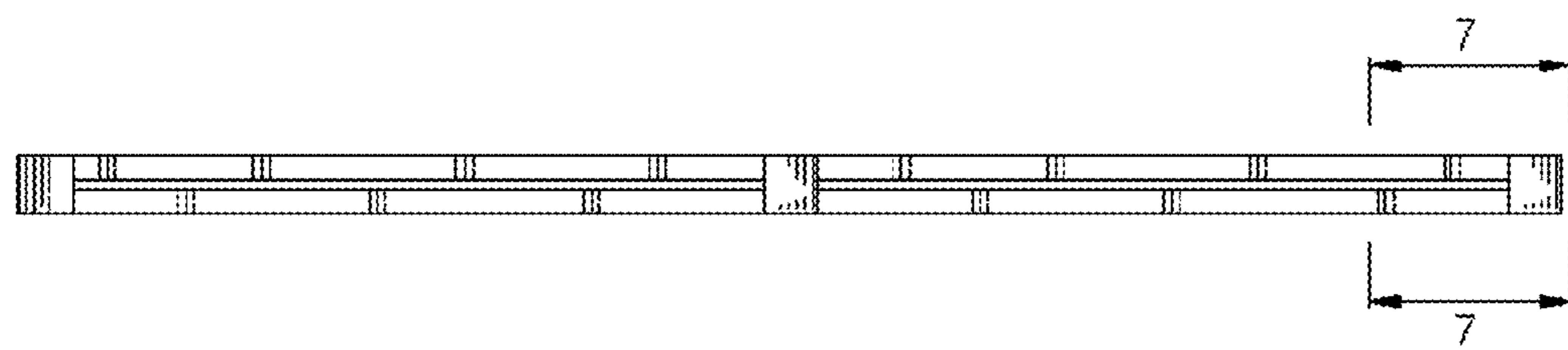


FIG. 5

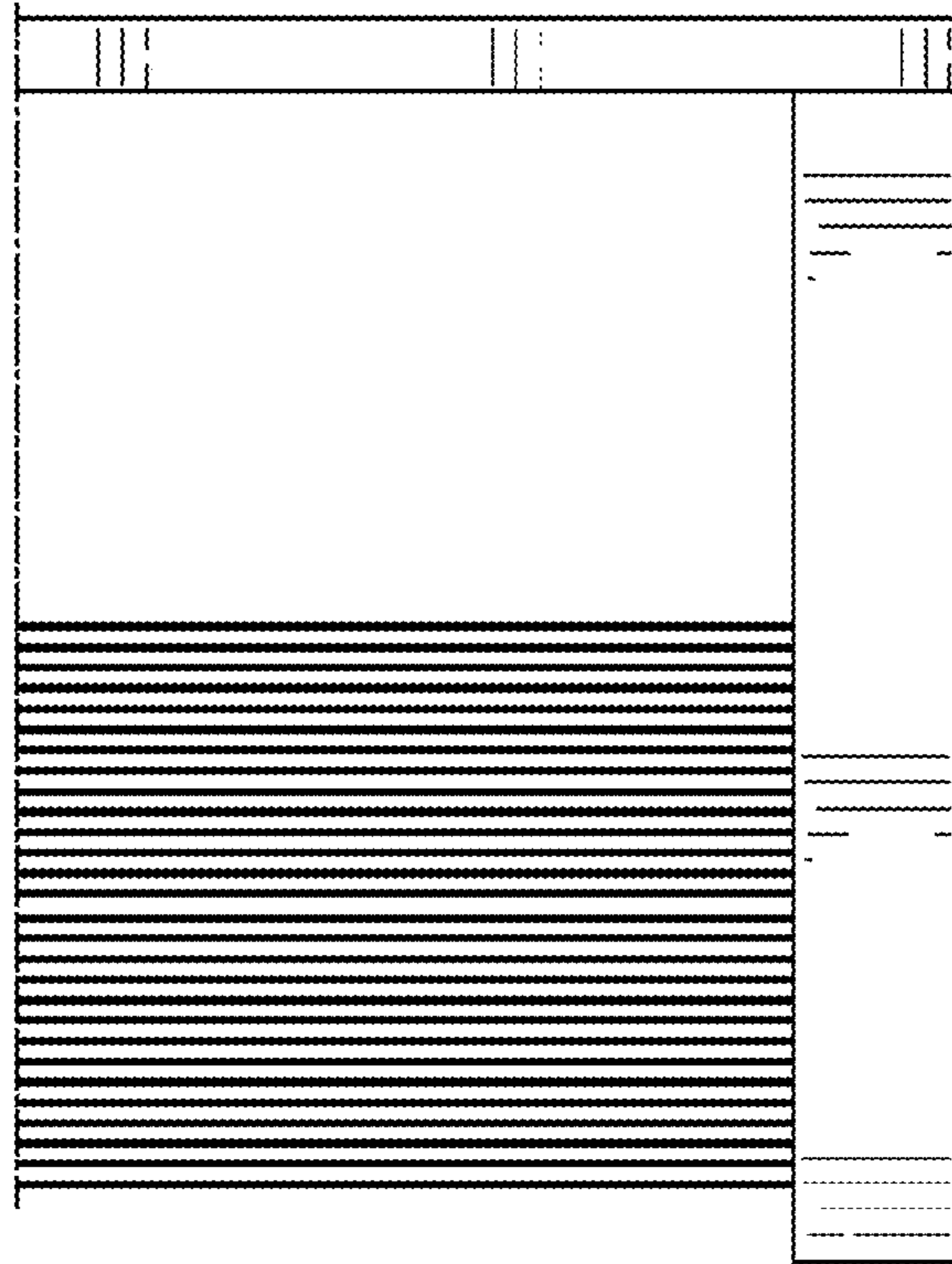


FIG. 6

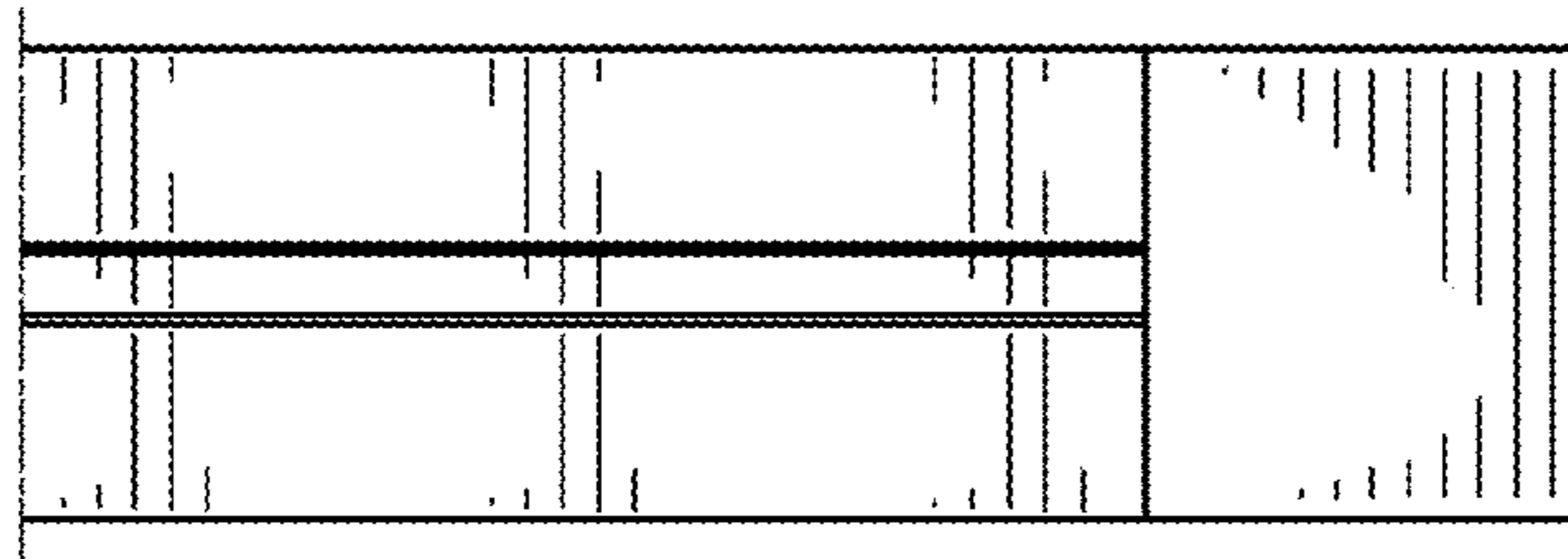


FIG. 7



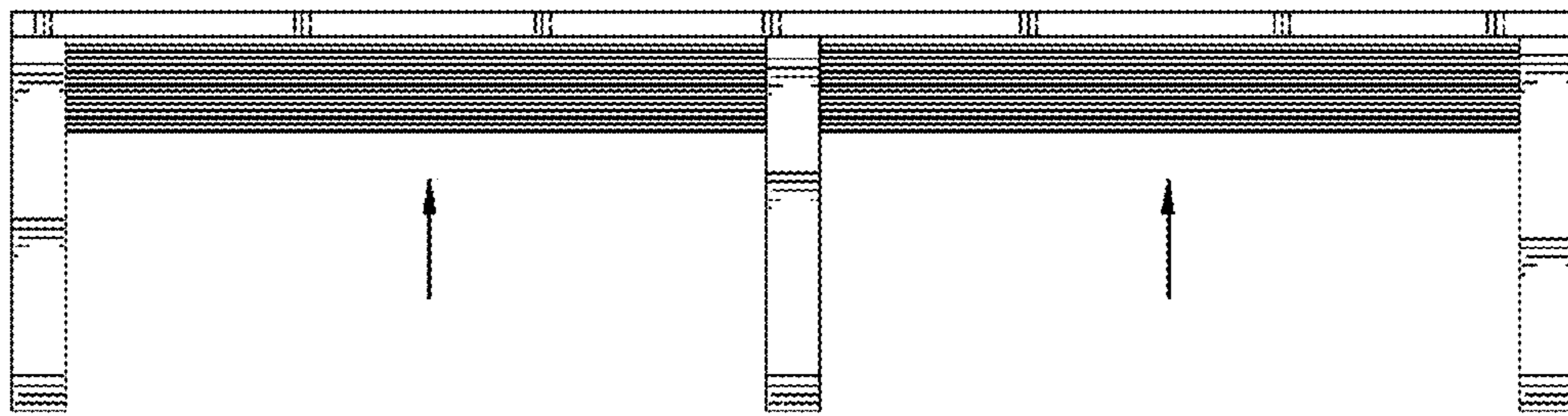


FIG. 8

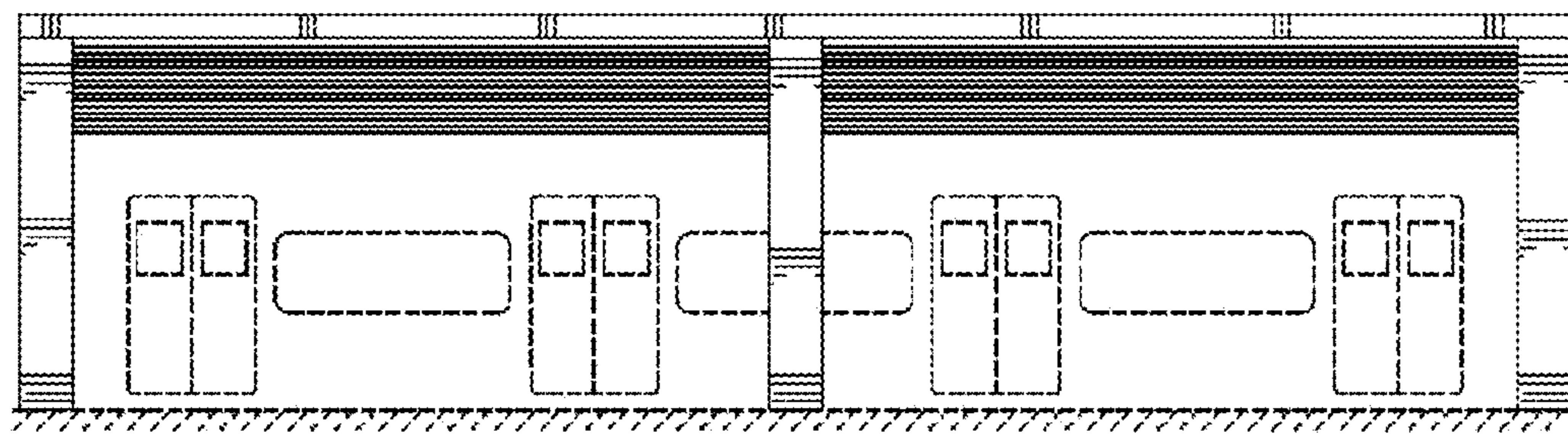


FIG. 9