



US00D386498S

United States Patent [19]
Tajima et al.

[11] **Patent Number:** **Des. 386,498**
[45] **Date of Patent:** *****Nov. 18, 1997**

[54] **ELECTROACOUSTIC TRANSDUCER**

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both of Shizuoka, Japan

[73] **Assignee:** **Star Micronics Co., Ltd., Shizuoka,**
Japan

[*] **Notice:** The portion of the term of this patent
subsequent to Jan. 14, 2011, has been
disclaimed.

[**] **Term:** **14 Years**

[21] **Appl. No.:** **55,790**

[22] **Filed:** **Jun. 13, 1996**

[30] **Foreign Application Priority Data**

Dec. 13, 1995 [JP] Japan 7-37615

[51] **LOC (6) Cl.** **14-01**

[52] **U.S. Cl.** **D14/222**

[58] **Field of Search** D10/75; D14/214,
D14/217, 221-224, 299; 324/156; 367/175;
381/188-199

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 239,537 4/1976 Wagner D14/222

D. 333,468 2/1993 Hansen 381/222
4,901,357 2/1990 Albright 381/192
5,471,437 11/1995 Schutter et al. 367/175

FOREIGN PATENT DOCUMENTS

948056 12/1995 Japan .

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Assistant Examiner—Nanda Bondade
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and Seas

[57] **CLAIM**

The ornamental design for an electroacoustic transducer, as
shown.

DESCRIPTION

FIG. 1 is a perspective view of the top, front and right side
of an electroacoustic transducer showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a bottom plan view thereof; and ,
FIG. 7 is a rear elevational view thereof.

1 Claim, 4 Drawing Sheets

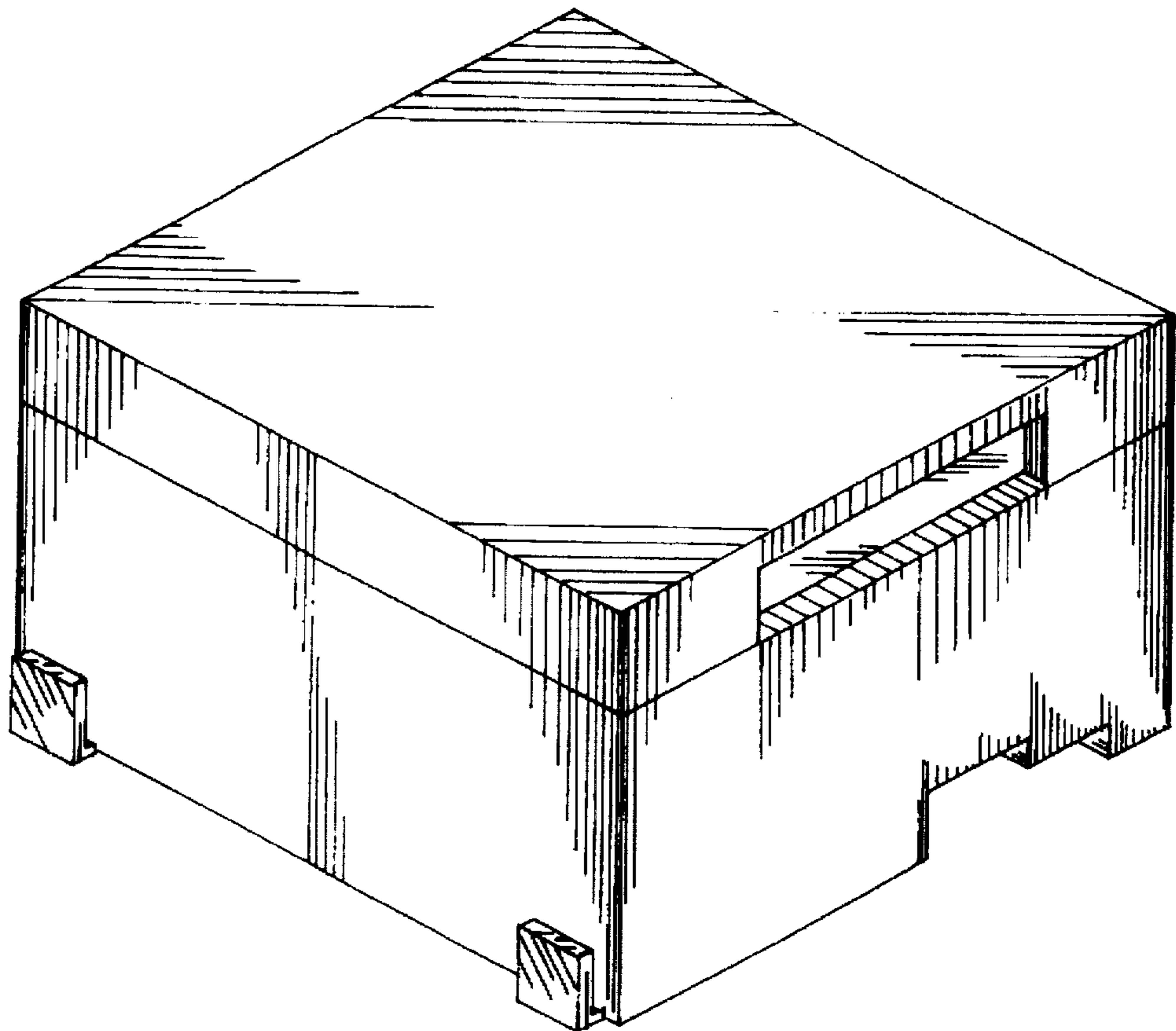


FIG. 1

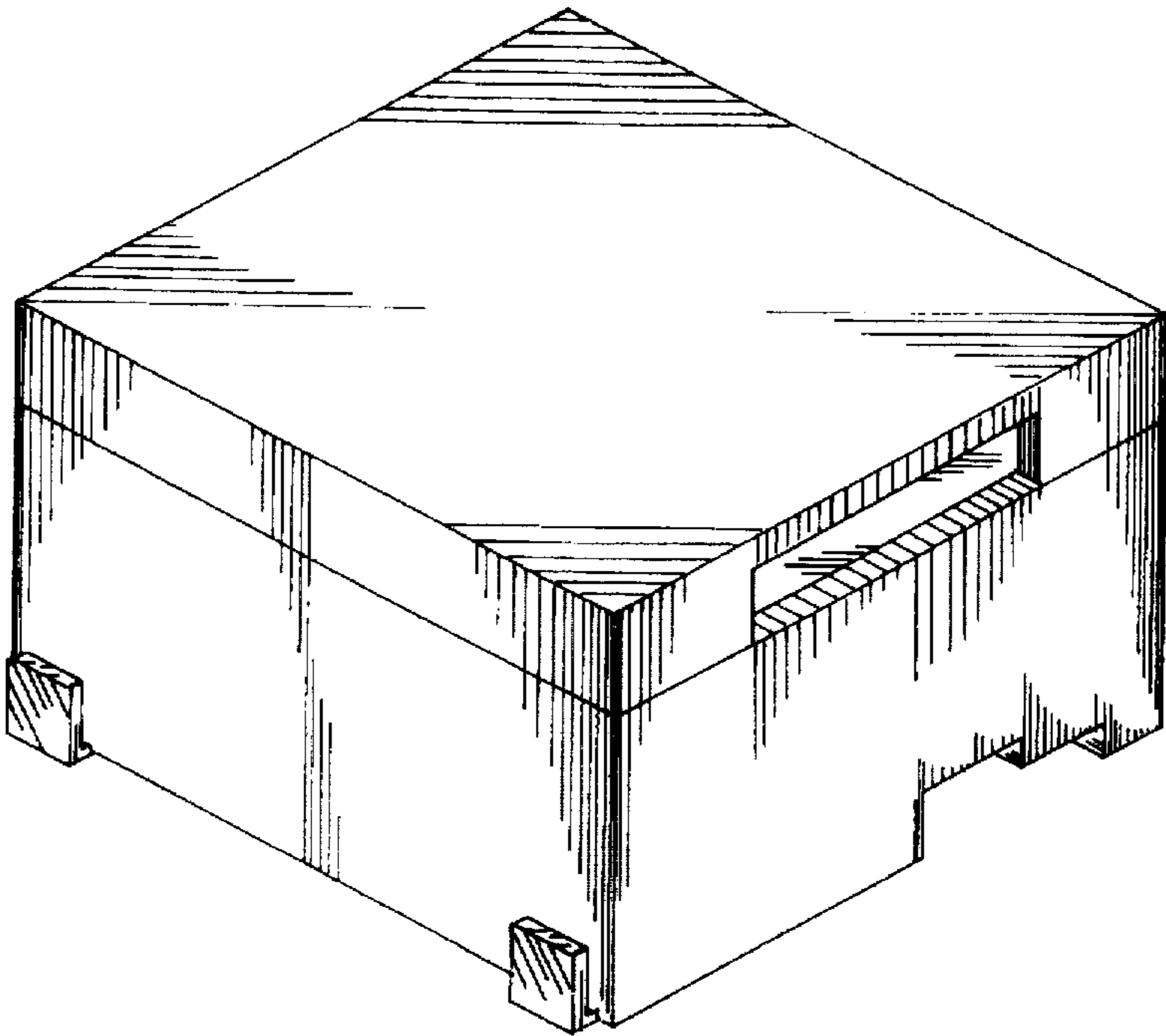


FIG. 2

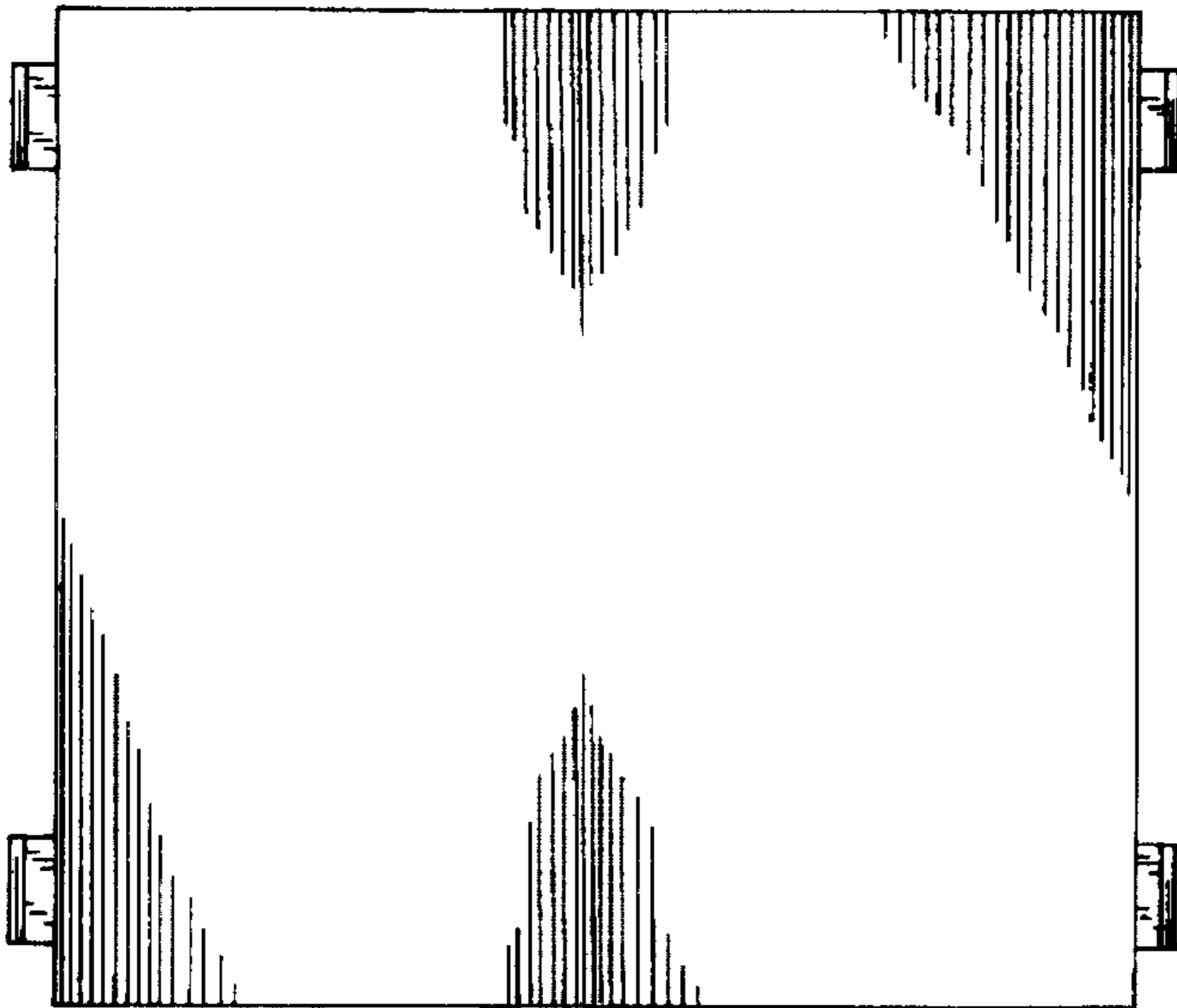


FIG.3

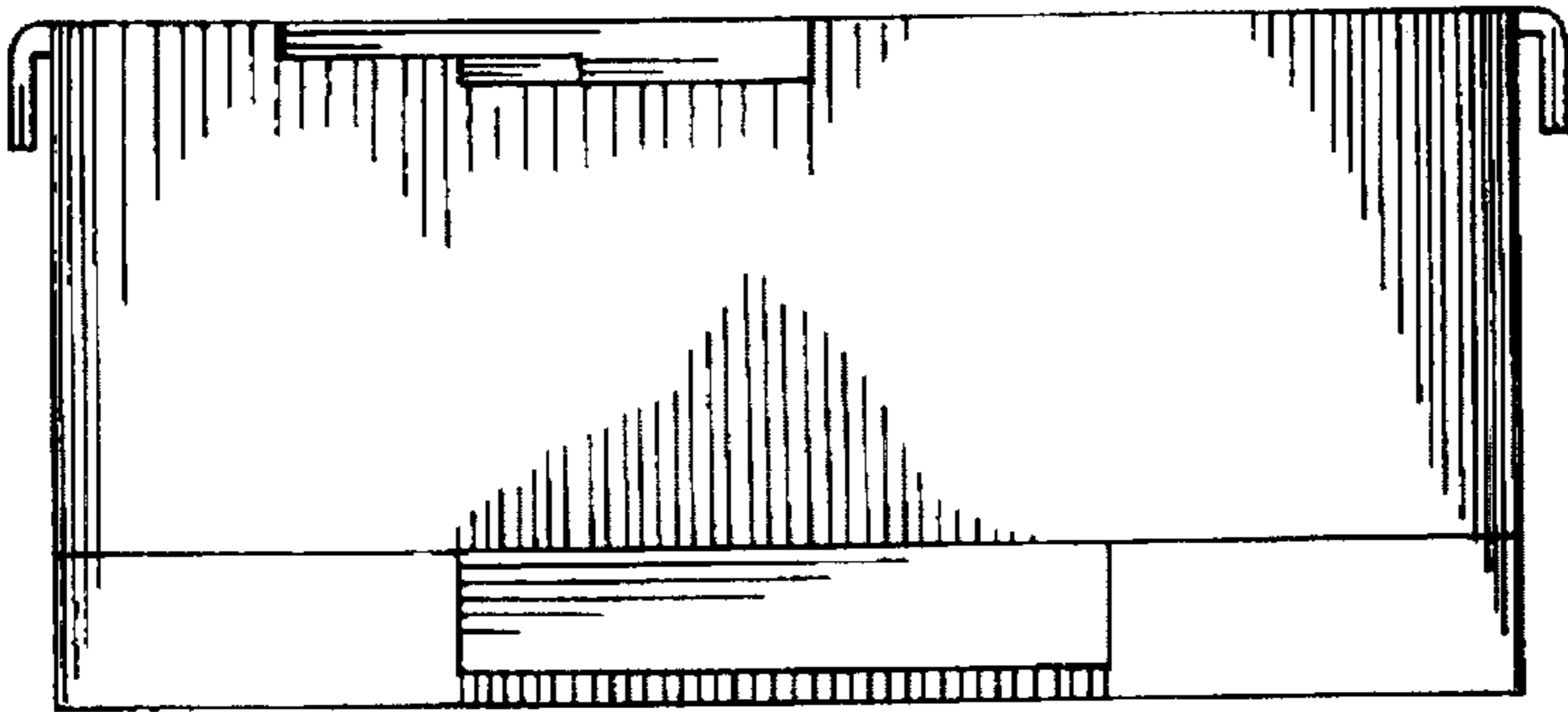


FIG.4

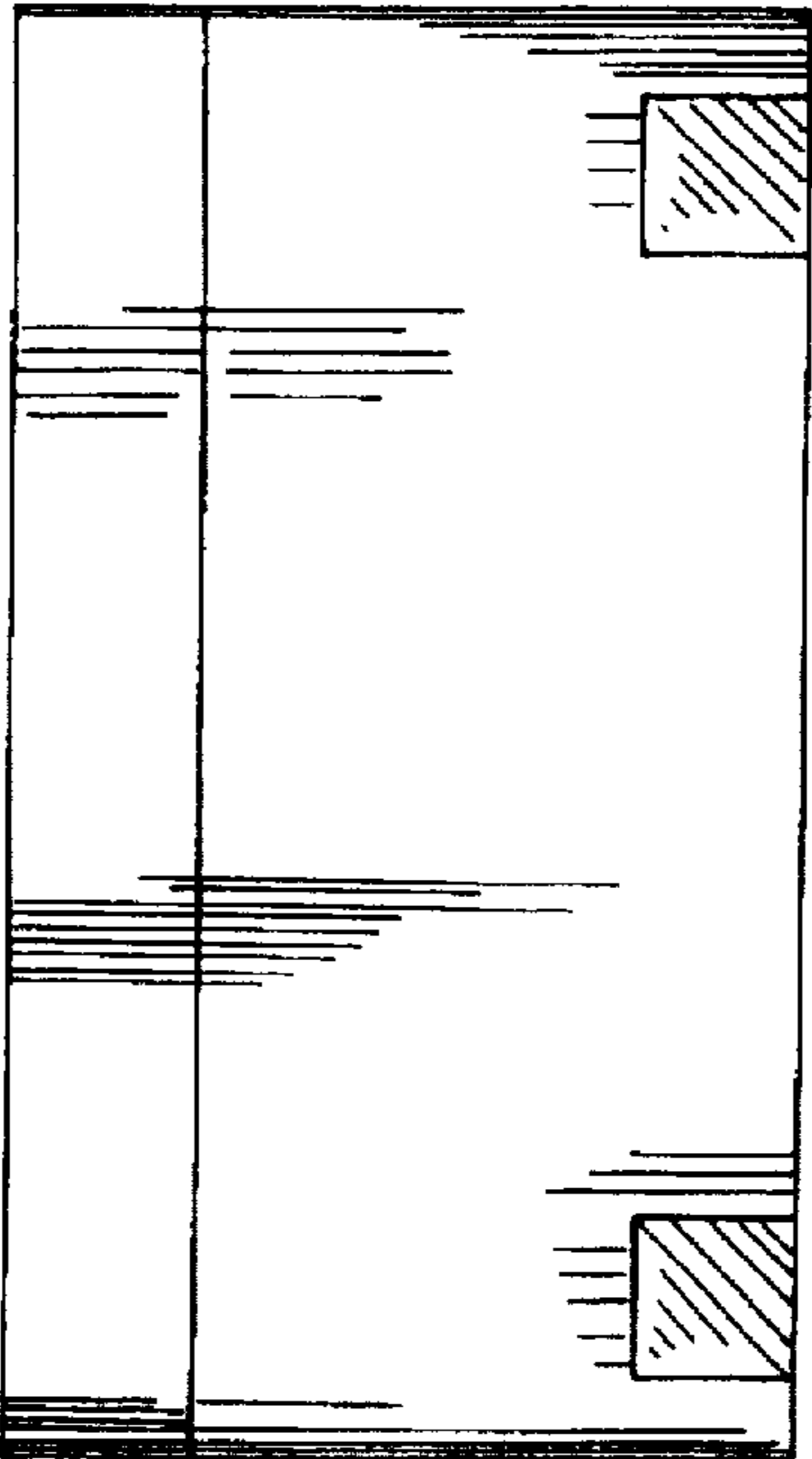


FIG.5

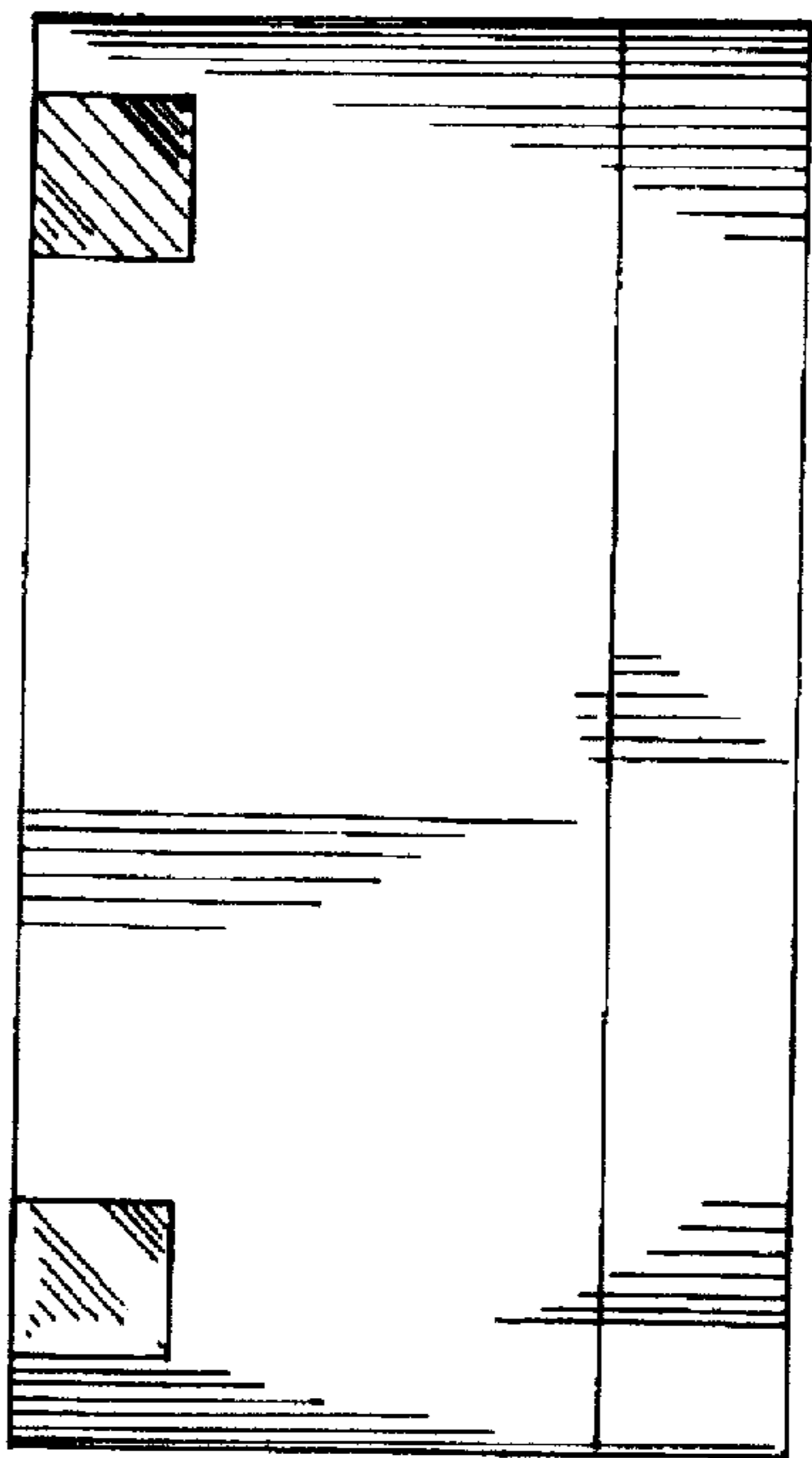


FIG.6

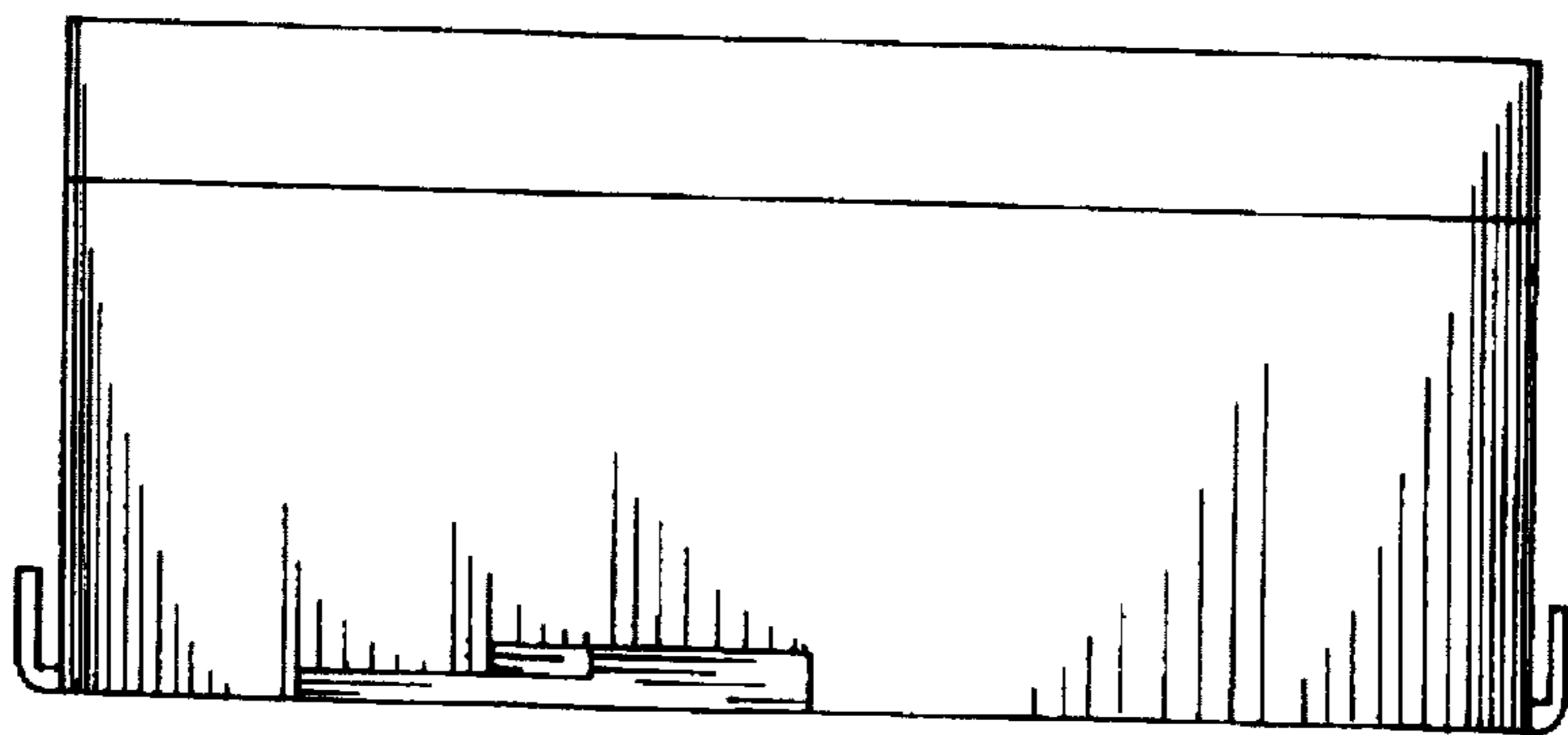


FIG.7

