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(12) **United States Design Patent**
Teffenhart, Jr.

(10) **Patent No.:** **US D666,743 S**

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(54) **SELF-MATING BEAM**

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(Continued)

(76) Inventor: **Thomas Joseph Teffenhart, Jr.**,
Sarasota, FL (US)

Primary Examiner — Doris Clark

(74) *Attorney, Agent, or Firm* — Jacox, Meckstroth &
Jenkins

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

(21) Appl. No.: **29/364,222**

(22) Filed: **Jun. 21, 2010**

(57) **CLAIM**

The ornamental design for self-mating beam, as shown and described.

Related U.S. Application Data

(60) Division of application No. 29/352,494, filed on Dec. 22, 2009, now Pat. No. Des. 620,618, which is a continuation-in-part of application No. 12/015,117, filed on Jan. 16, 2008, now Pat. No. 7,877,962.

(51) **LOC (9) Cl.** **25-01**

(52) **U.S. Cl.** **D25/124**

(58) **Field of Classification Search** D25/119,
D25/123, 124; 52/843, 844, 845, 849, 831
See application file for complete search history.

DESCRIPTION

FIG. 1 is a perspective view of a self-mating beam illustrating the mating of two extrusions;

FIG. 2 is an end view showing the assembly of the embodiment shown in FIG. 1, the opposite end being a mirror image thereof;

FIG. 3 is a fragmentary right side view of the assembly of the embodiment shown in FIG. 2;

FIG. 4 is a fragmentary view showing the left side of the assembly of the embodiment shown in FIG. 2;

FIG. 5 is a fragmentary top view showing the assembly of the embodiment shown in FIG. 1;

FIG. 6 is a fragmentary bottom view showing the assembly of the embodiment shown in FIG. 1;

FIG. 7 is a fragmentary perspective view of another embodiment of the invention showing the assembly;

FIG. 8 is an end view showing the assembly of the embodiment shown in FIG. 7, the opposite end being a mirror image thereof;

FIG. 9 is a fragmentary right side view of the assembly of the embodiment shown in FIG. 7;

FIG. 10 is a fragmentary left side view showing the opposite side of the assembly of the embodiment shown in FIG. 7;

FIG. 11 is a fragmentary top view showing the assembly of the embodiment shown in FIG. 7; and,

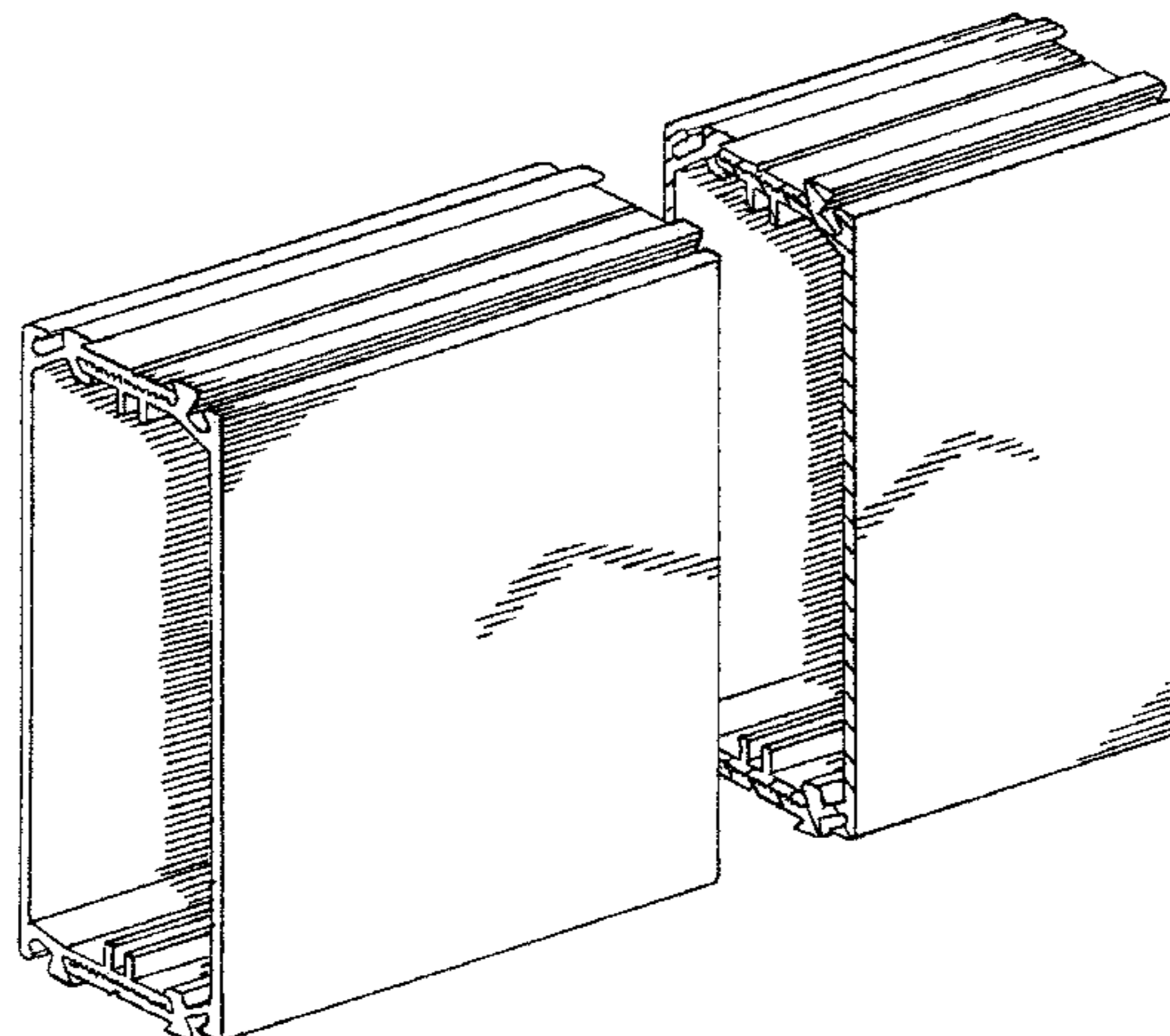
FIG. 12 is a fragmentary bottom view showing the assembly of the embodiment shown in FIG. 7.

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1 Claim, 8 Drawing Sheets



US D666,743 S

Page 2

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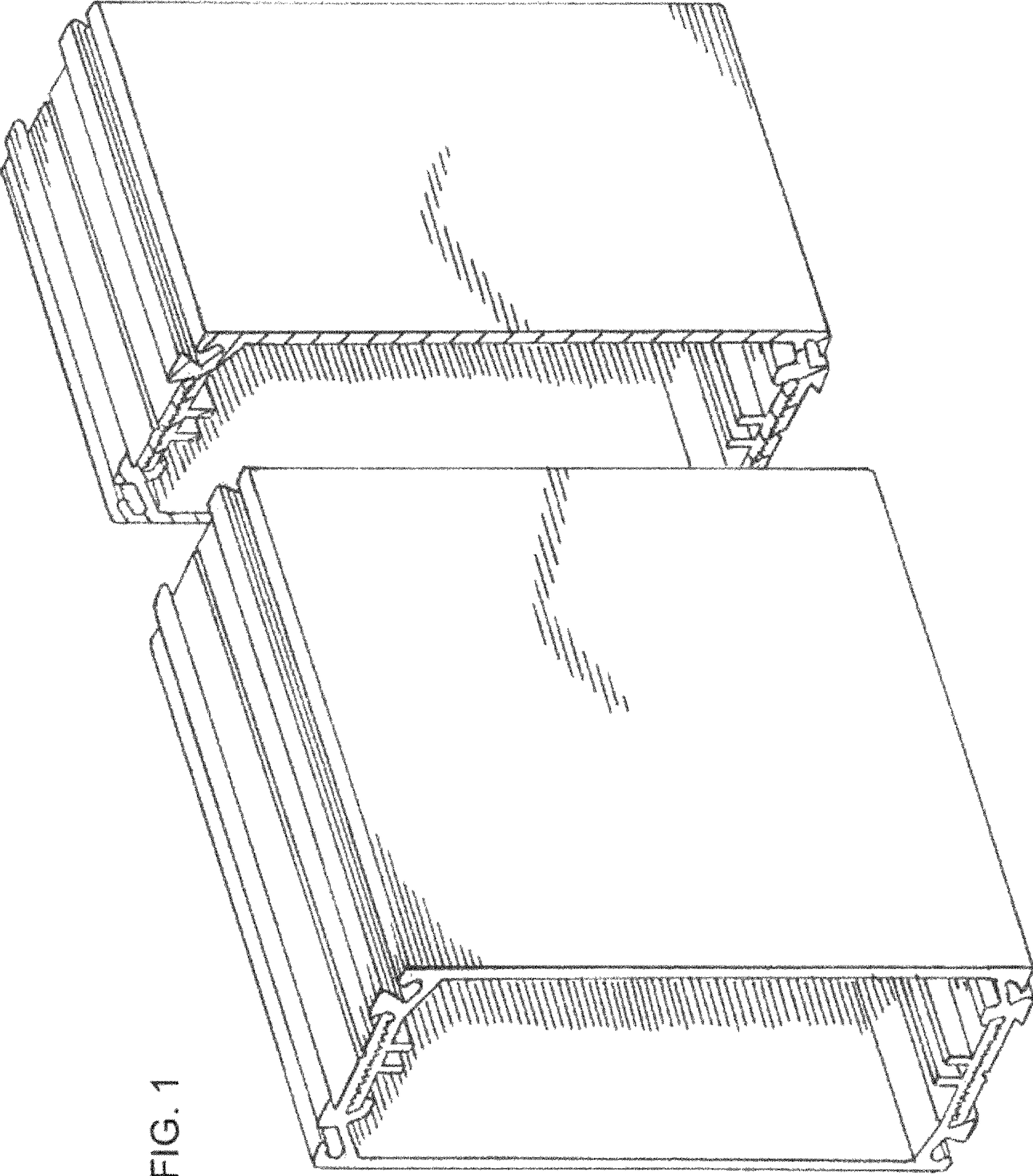


FIG. 1

FIG. 3

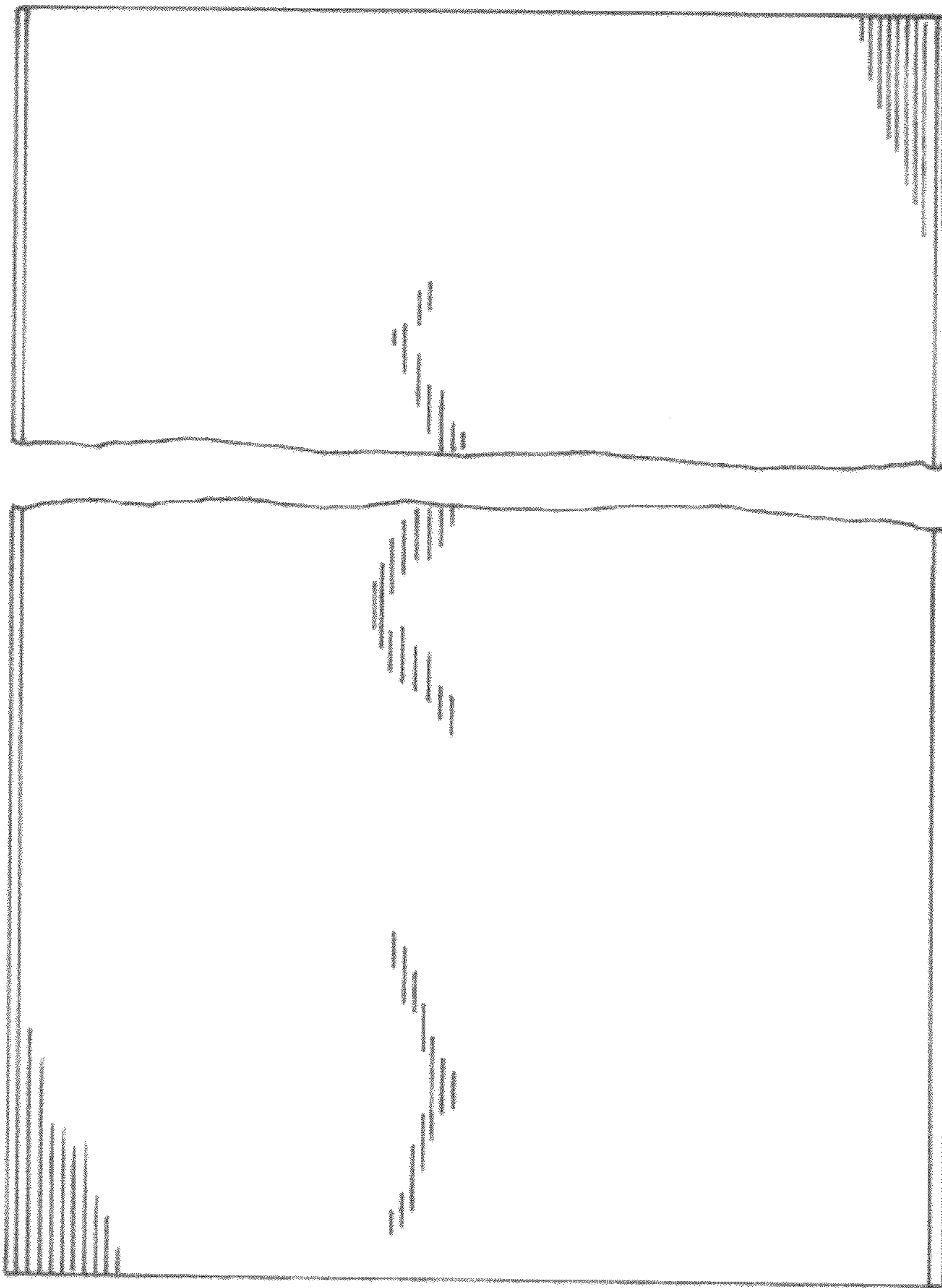
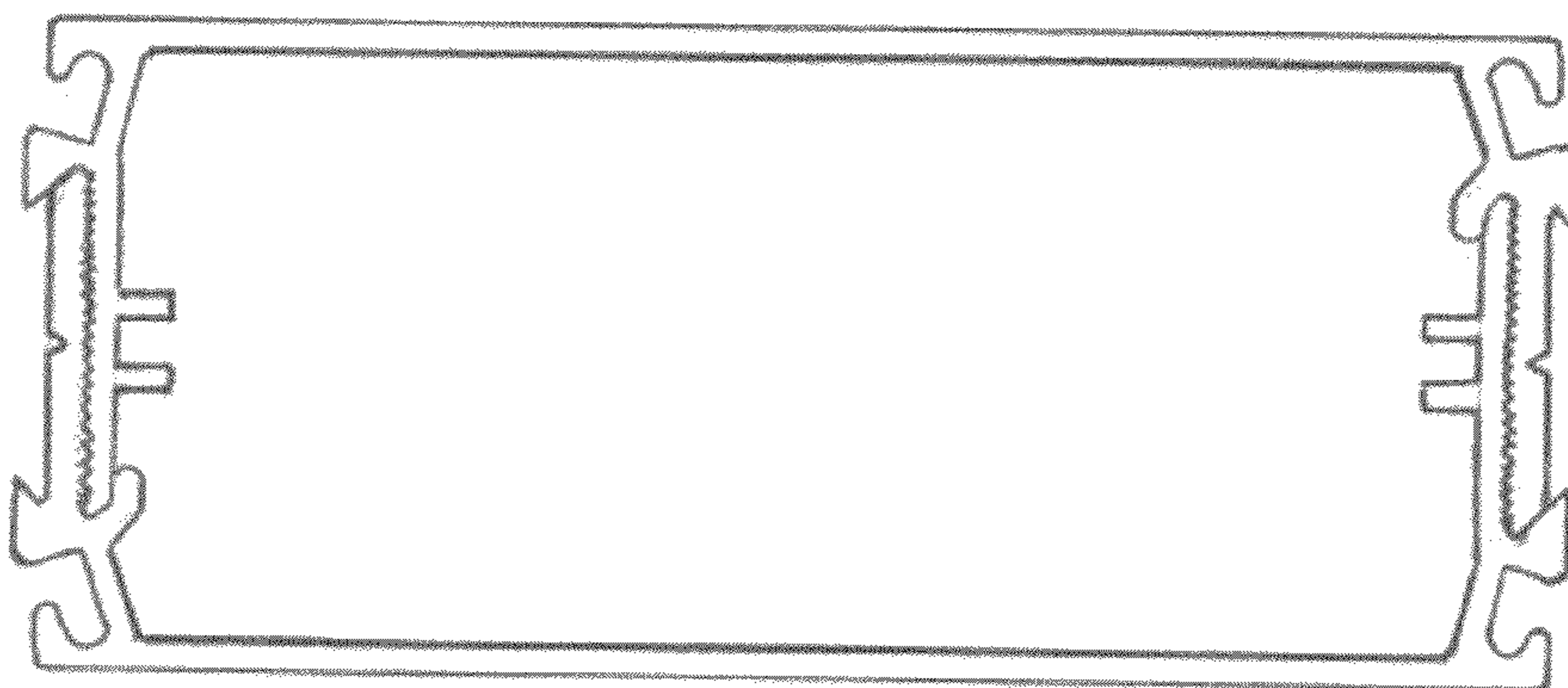


FIG. 2



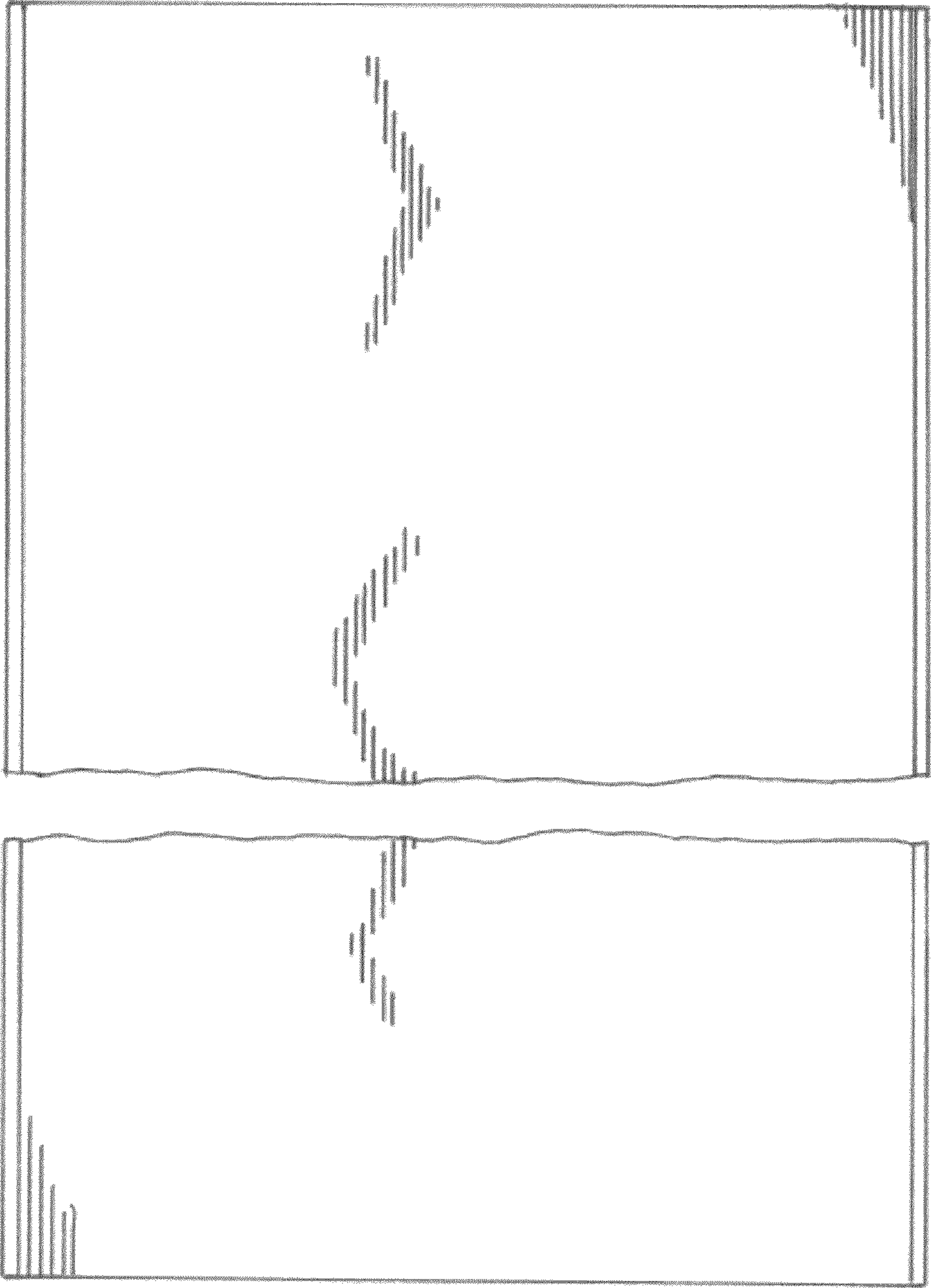


FIG. 4

FIG. 5

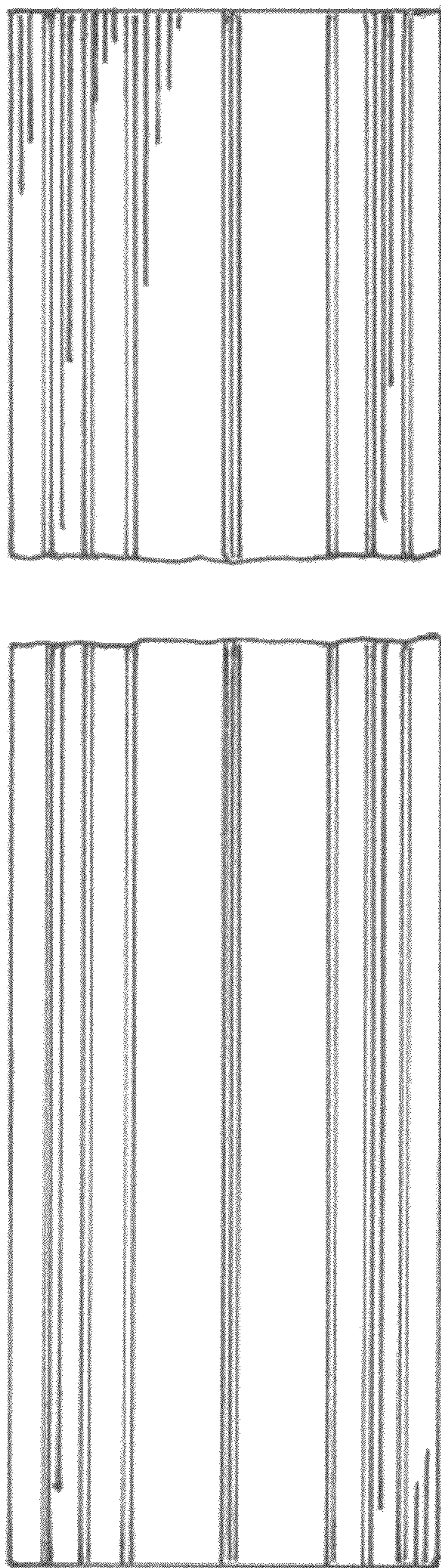
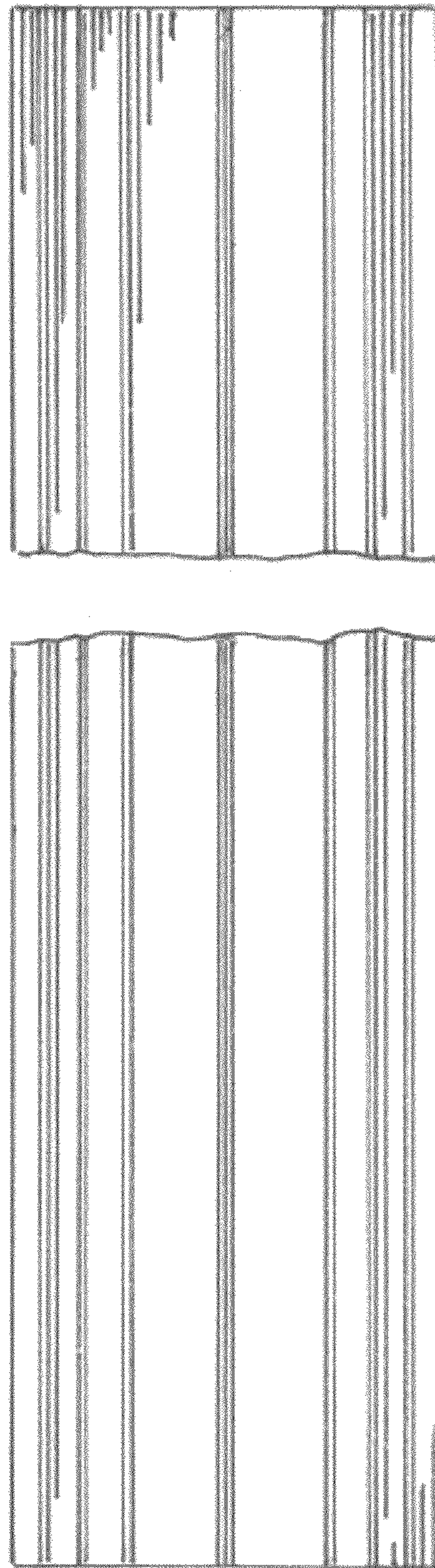


FIG. 6



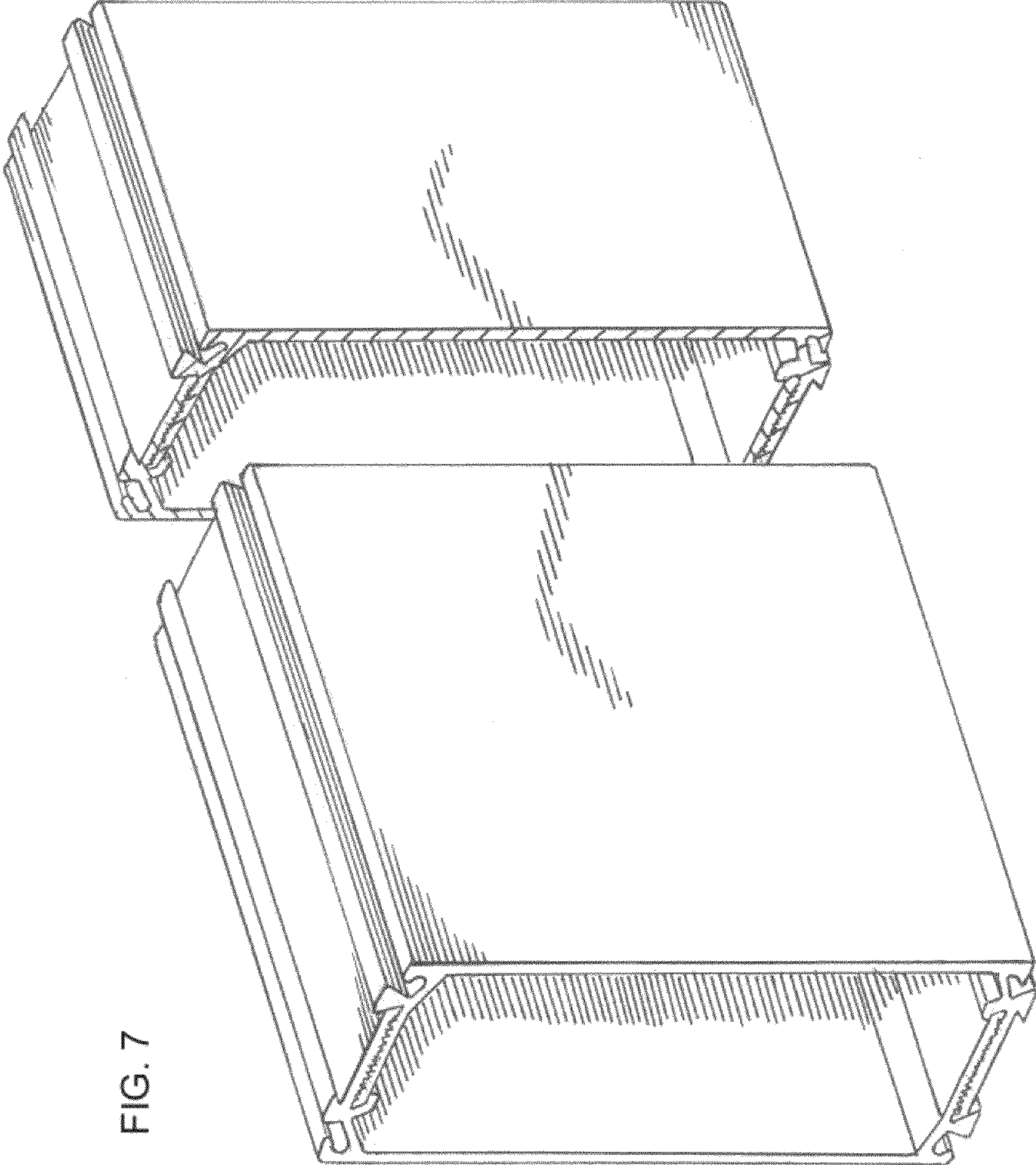


FIG. 7

FIG. 8

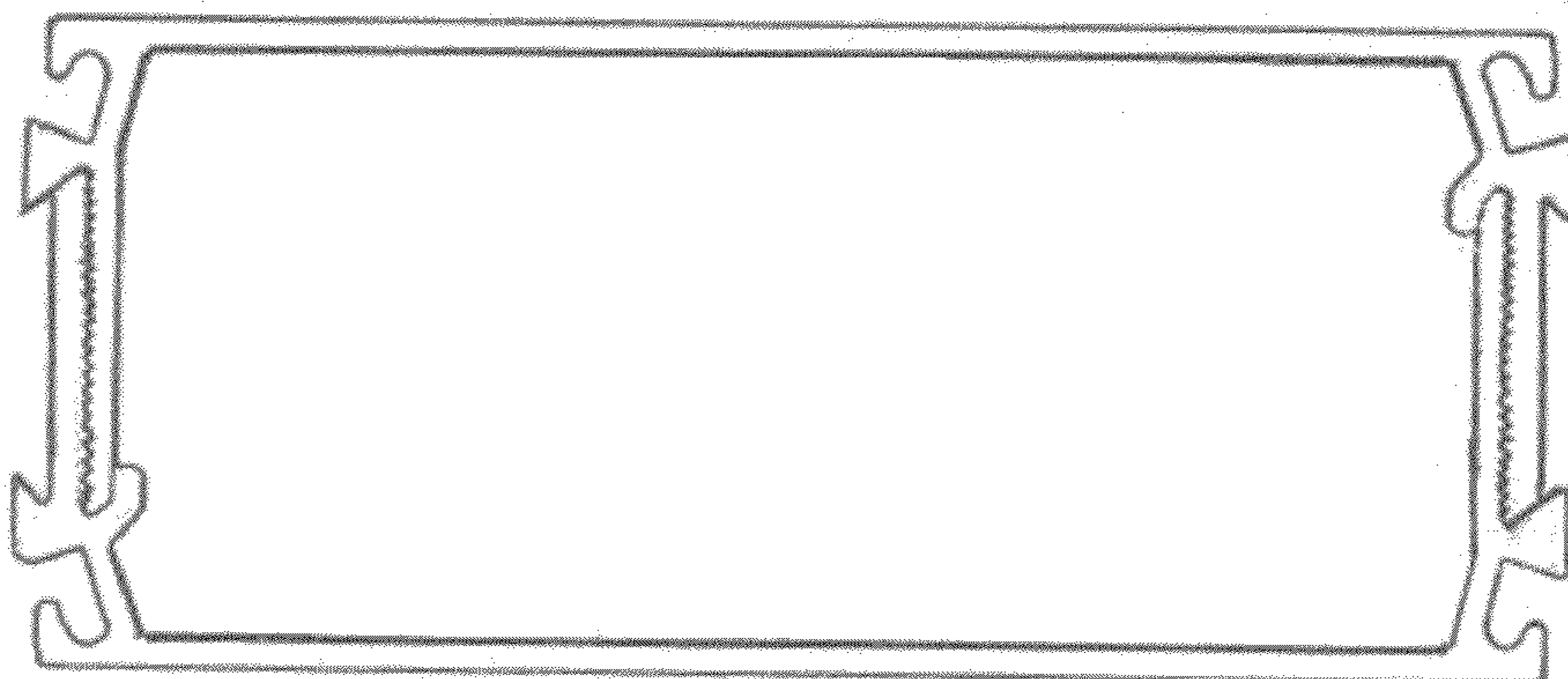
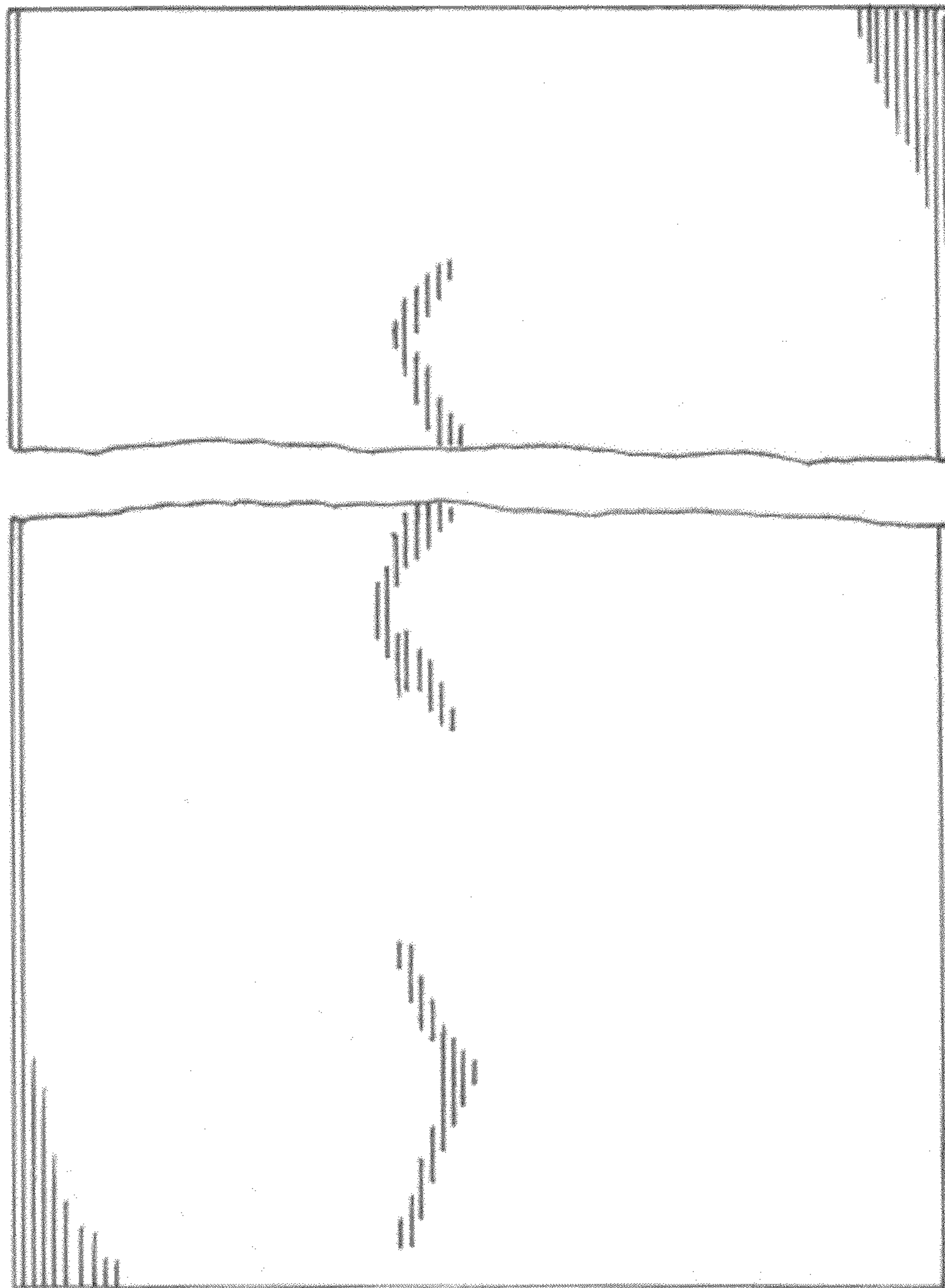


FIG. 9



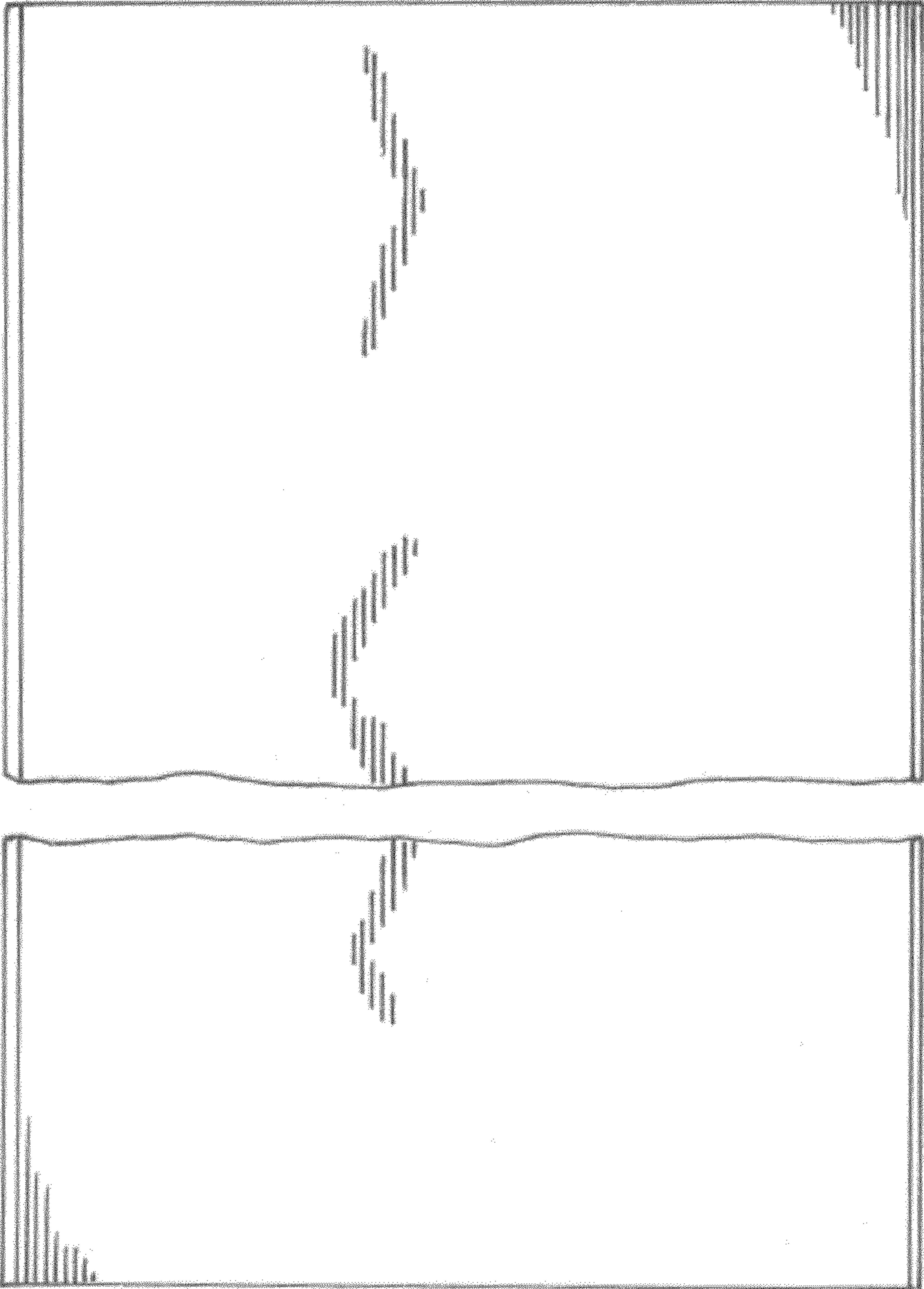


FIG. 10

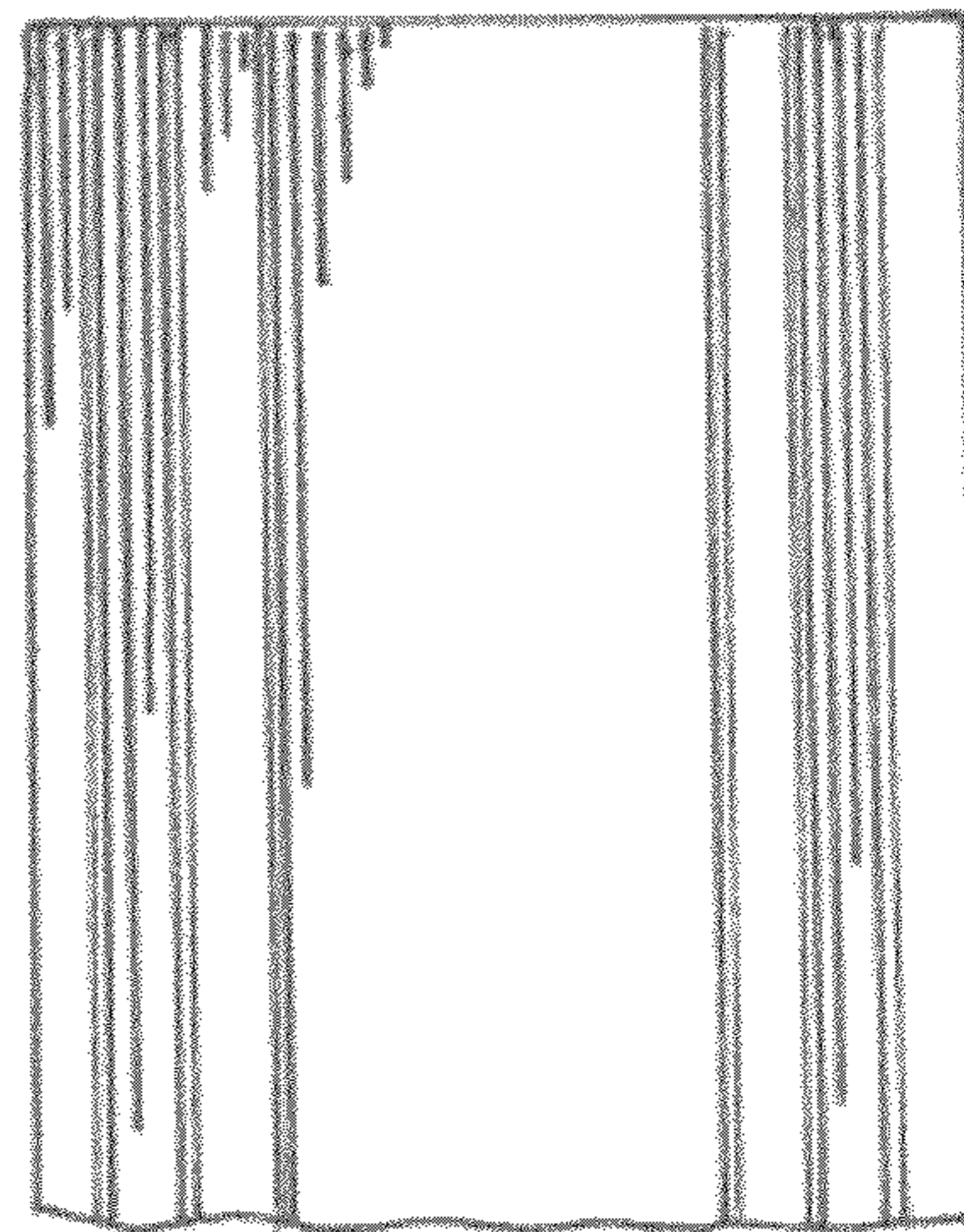
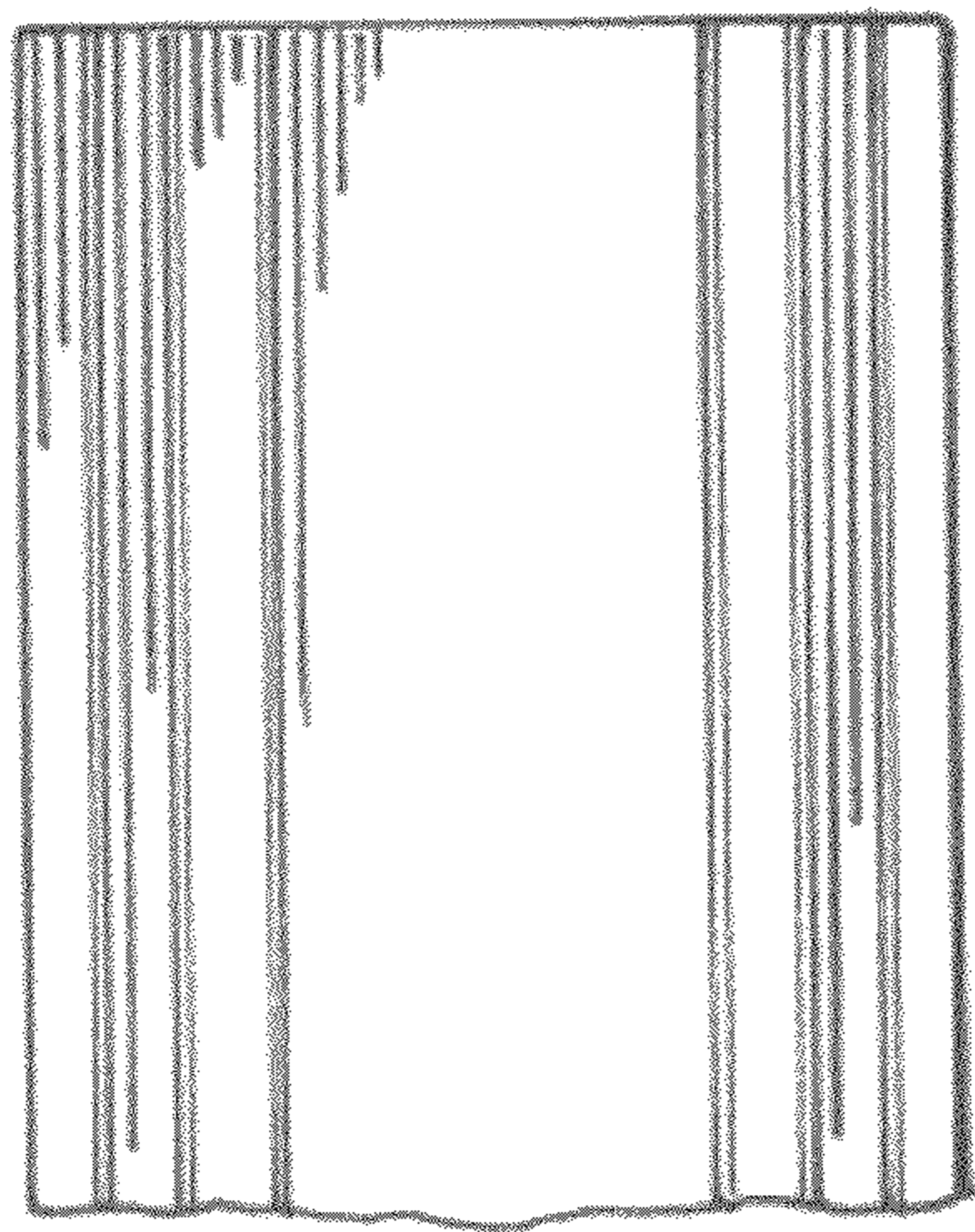


FIG. 11

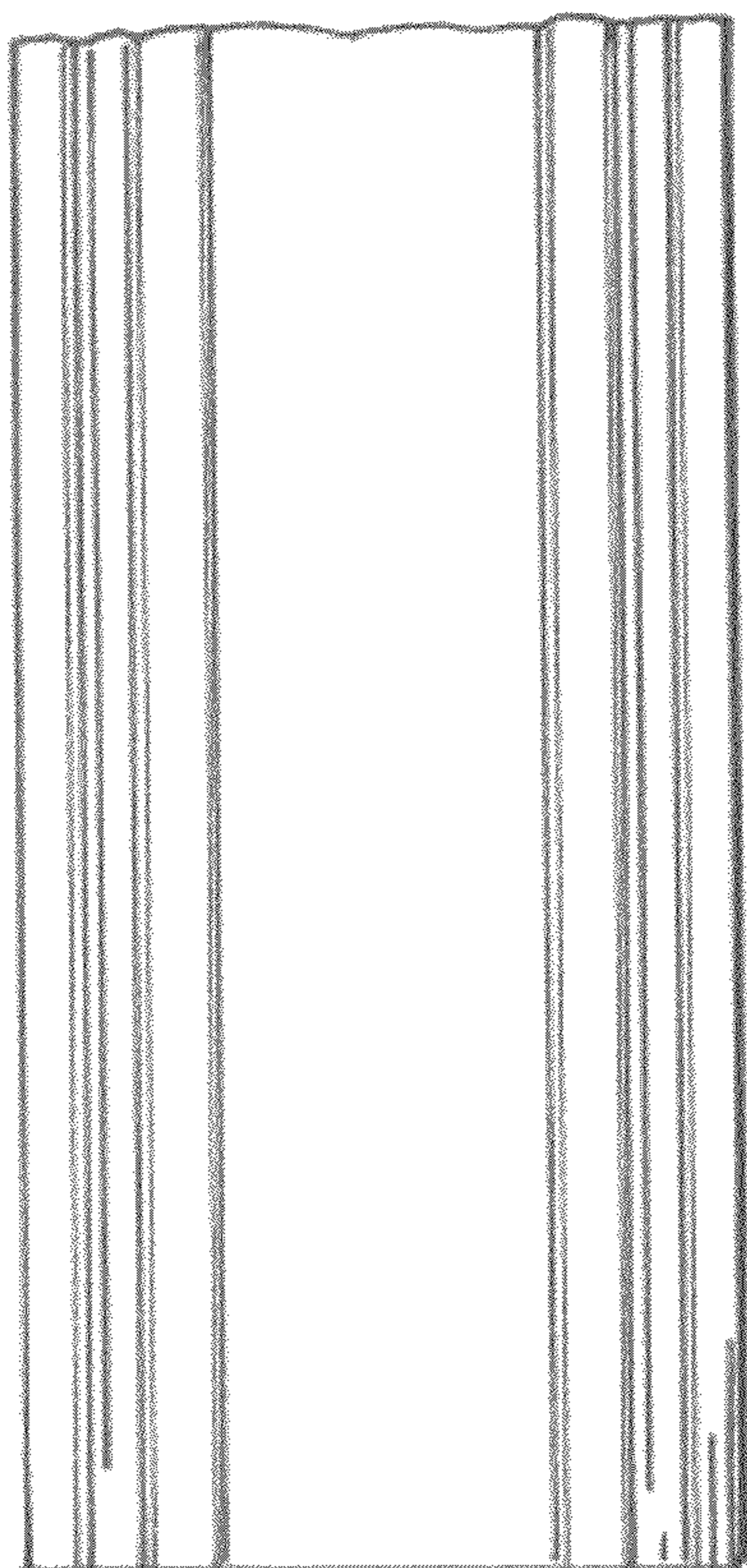


FIG. 12

