



US00D605274S

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

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(45) **Date of Patent:** **** Dec. 1, 2009**

(54) **AIR FILTER**

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(73) Assignee: **Nitto Denko Corporation**, Osaka (JP)

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

(21) Appl. No.: **29/335,710**

(22) Filed: **Apr. 20, 2009**

Related U.S. Application Data

(62) Division of application No. 29/286,071, filed on Apr. 19, 2007, now Pat. No. Des. 593,189.

(30) **Foreign Application Priority Data**

Oct. 19, 2006	(JP)	.....	2006-028402
Oct. 19, 2006	(JP)	.....	2006-028403
Oct. 19, 2006	(JP)	.....	2006-028405
Oct. 19, 2006	(JP)	.....	2006-028412
Oct. 19, 2006	(JP)	.....	2006-028416

(51) **LOC (9) Cl.** **23-04**

(52) **U.S. Cl.** **D23/365**

(58) **Field of Classification Search** D23/365,
D23/363, 358, 386, 354, 341, 364, 209; 55/385.3,
55/502, 497, 498, 506, 505, 521, 495, 422,
55/493, 415, DIG. 30; 138/39

See application file for complete search history.

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Assistant Examiner—David G Muller

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(57) **CLAIM**

The ornamental design for an air filter, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the design according to a first embodiment of the invention.

FIG. 2 is a back view of the design according to a first embodiment of the invention.

FIG. 3 is a top view of the design according to a first embodiment of the invention.

FIG. 4 is a bottom view of the design according to a first embodiment of the invention.

FIG. 5 is a right view of the design according to a first embodiment of the invention.

FIG. 6 is a left view of the design according to a first embodiment of the invention.

FIG. 7 is a front, right, and top perspective view of the design according to a first embodiment of the invention.

FIG. 8 is a front, left, and top perspective view of the design according to a first embodiment of the invention.

FIG. 9 is a back, right, and bottom perspective view of the design according to a first embodiment of the invention.

FIG. 10 is a back, left, and bottom perspective view of the design according to a first embodiment of the invention.

FIG. 11 is an enlarged, partial view of the front, right, and top perspective view of the design according to a first embodiment of the invention.

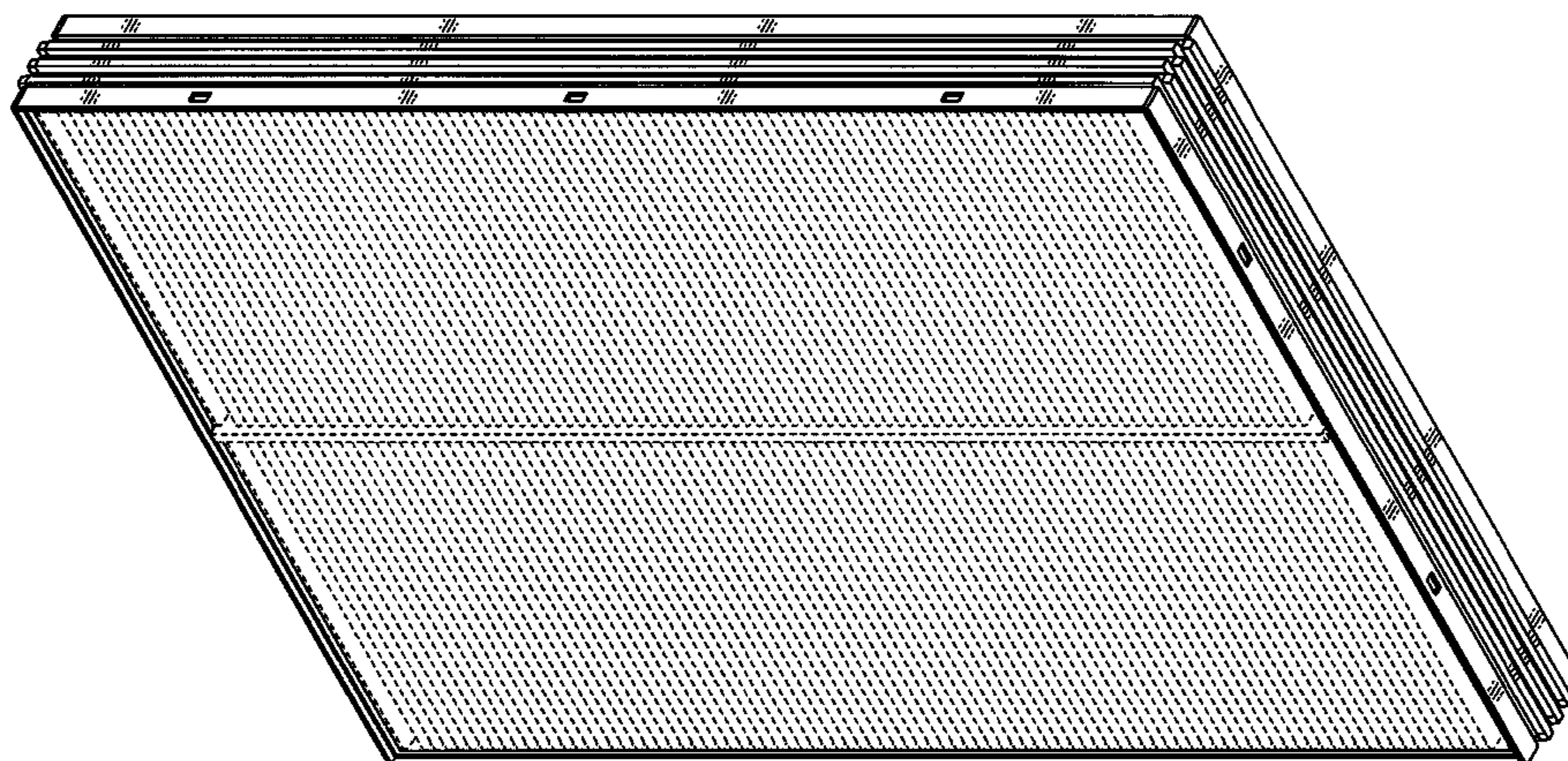


FIG. 12 is an enlarged, partial view of the front, left, and top perspective view of the design according to a first embodiment of the invention.

FIG. 13 is a cross-section of the design taken along line 13—13 as shown in FIG. 1 according to a first embodiment of the invention.

FIG. 14 is a cross-section of the design taken along line 14—14 as shown in FIG. 1 according to a first embodiment of the invention.

FIG. 15 is a front view of the design according to a second embodiment of the invention.

FIG. 16 is a back view of the design according to a second embodiment of the invention.

FIG. 17 is a top view of the design according to a second embodiment of the invention.

FIG. 18 is a bottom view of the design according to a second embodiment of the invention.

FIG. 19 is a right view of the design according to a second embodiment of the invention.

FIG. 20 is a left view of the design according to a second embodiment of the invention.

FIG. 21 is a front, right, and top perspective view of the design according to a second embodiment of the invention.

FIG. 22 is a front, left, and top perspective view of the design according to a second embodiment of the invention.

FIG. 23 is a back, right, and bottom perspective view of the design according to a second embodiment of the invention.

FIG. 24 is a back, left, and bottom perspective view of the design according to a second embodiment of the invention.

FIG. 25 is an enlarged, partial view of the front, right, and top perspective view of the design according to a second embodiment of the invention.

FIG. 26 is an enlarged, partial view of the front, left, and top perspective view of the design according to a second embodiment of the invention.

FIG. 27 is a cross-section of the design taken along line 27—27 as shown in FIG. 15 according to a second embodiment of the invention.

FIG. 28 is a cross-section of the design taken along line 28—28 as shown in FIG. 15 according to a second embodiment of the invention.

FIG. 29 is a front view of the design according to a third embodiment of the invention.

FIG. 30 is a back view of the design according to a third embodiment of the invention.

FIG. 31 is a top view of the design according to a third embodiment of the invention.

FIG. 32 is a bottom view of the design according to a third embodiment of the invention.

FIG. 33 is a right view of the design according to a third embodiment of the invention.

FIG. 34 is a left view of the design according to a third embodiment of the invention.

FIG. 35 is a front, right, and top perspective view of the design according to a third embodiment of the invention.

FIG. 36 is a front, left, and top perspective view of the design according to a third embodiment of the invention.

FIG. 37 is a back, right, and bottom perspective view of the design according to a third embodiment of the invention.

FIG. 38 is a back, left, and bottom perspective view of the design according to a third embodiment of the invention.

FIG. 39 is an enlarged, partial view of the front, right, and top perspective view of the design according to a third embodiment of the invention.

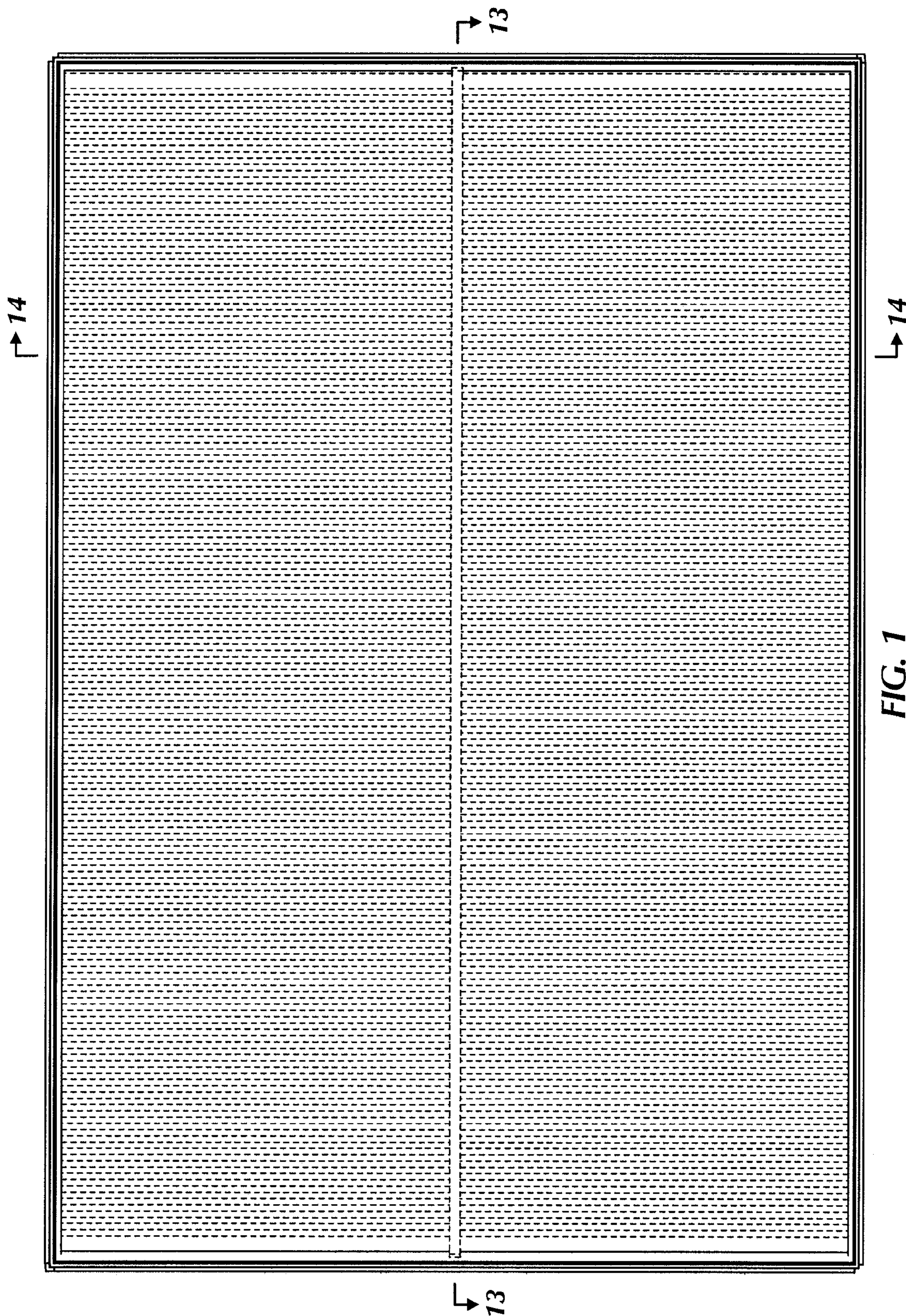
FIG. 40 is an enlarged, partial view of the front, left, and top perspective view of the design according to a third embodiment of the invention.

FIG. 41 is a cross-section of the design taken along line 41—41 as shown in FIG. 29 according to a third embodiment of the invention.

FIG. 42 is a cross-section of the design taken along line 42—42 as shown in FIG. 29 according to a third embodiment of the invention.

The features shown in broken lines depict environmental subject matter only and form no part of the claimed design.

1 Claim, 33 Drawing Sheets



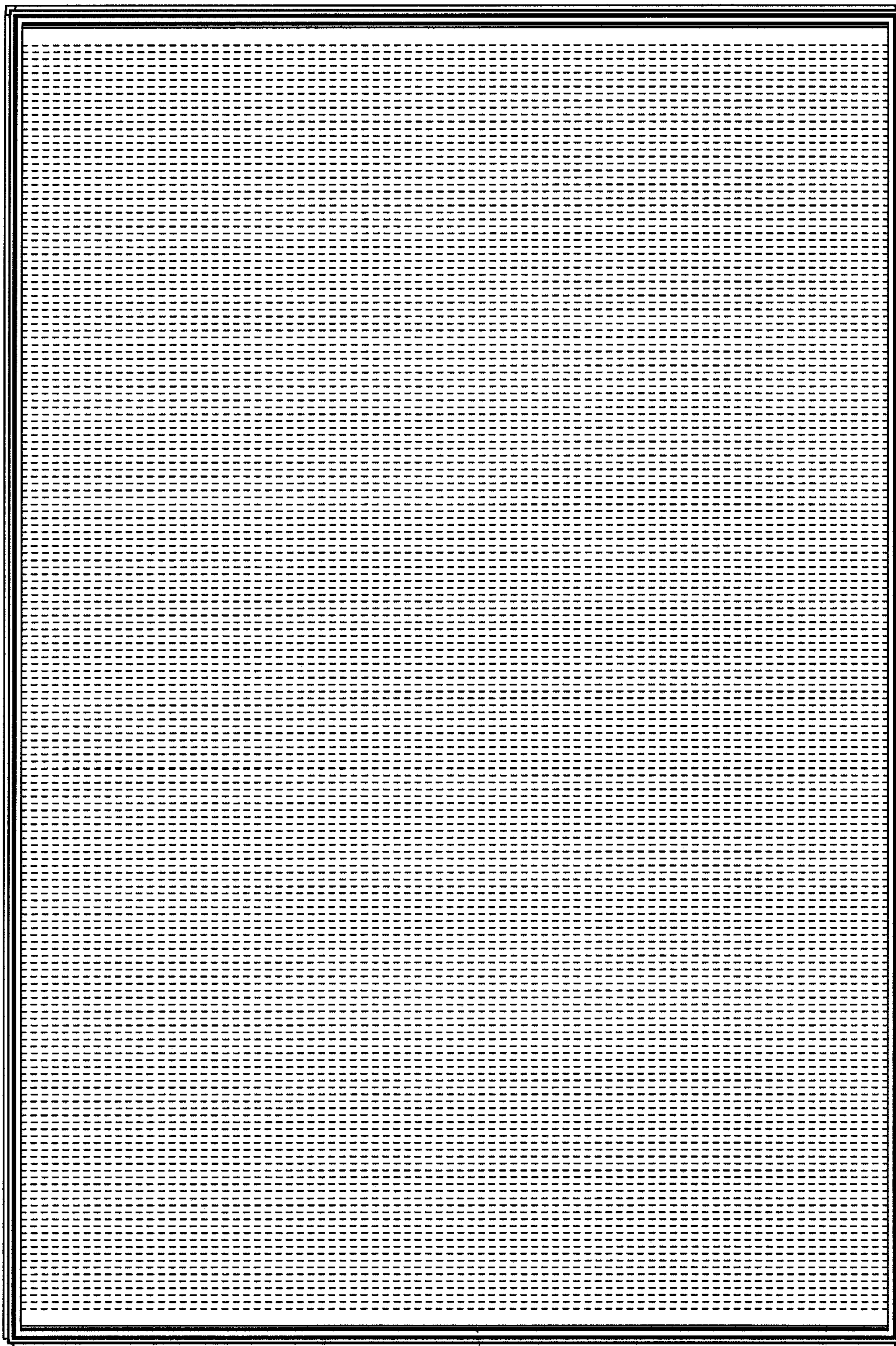


FIG. 2

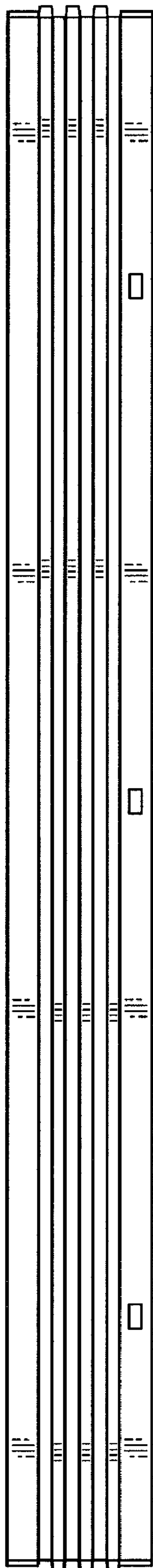


FIG. 3

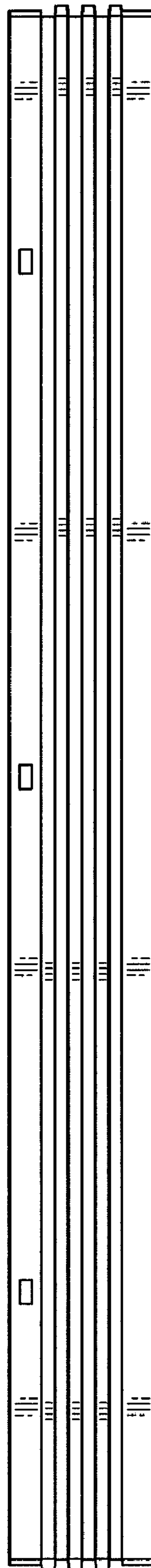


FIG. 4

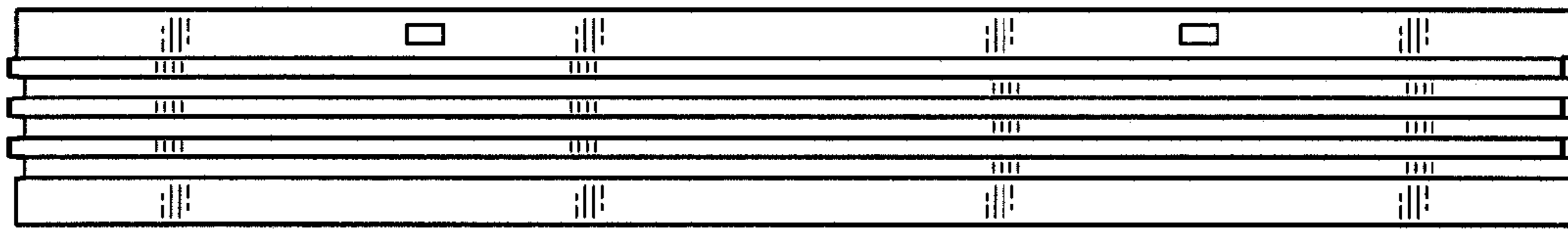


FIG. 6

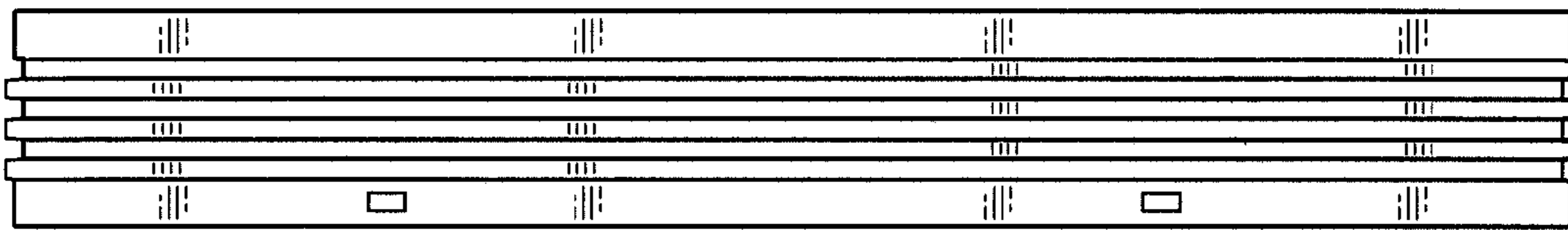


FIG. 5

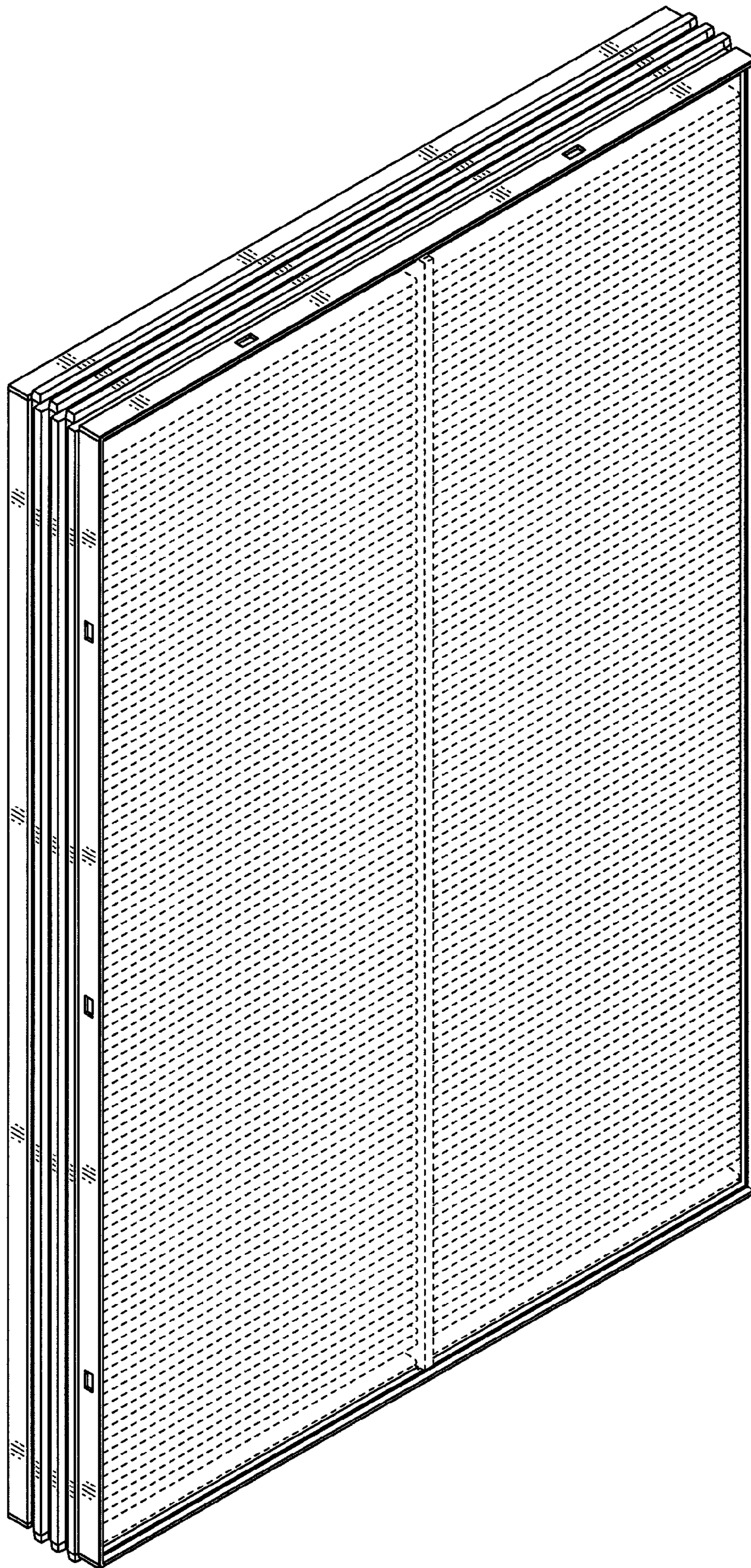


FIG. 7

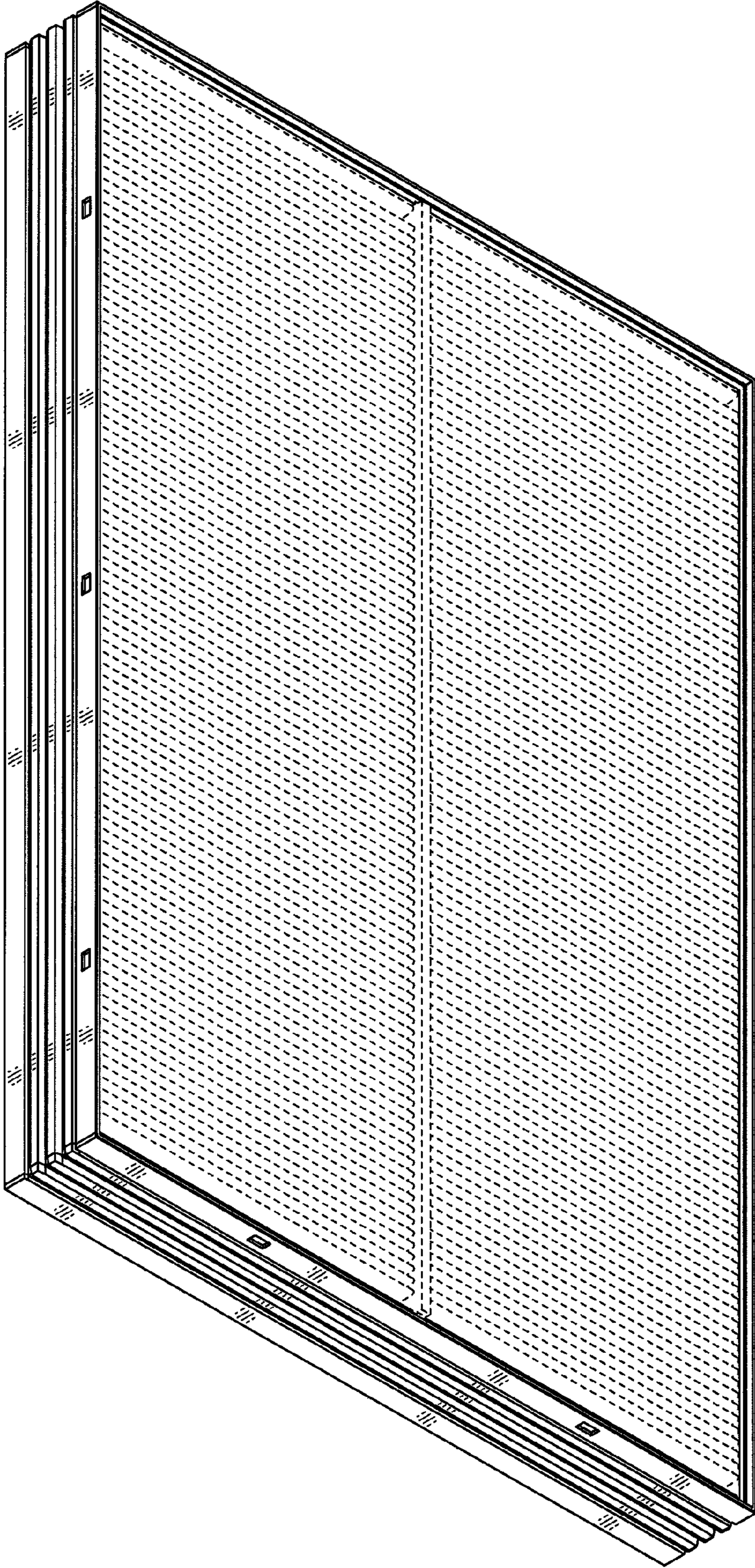


FIG. 8

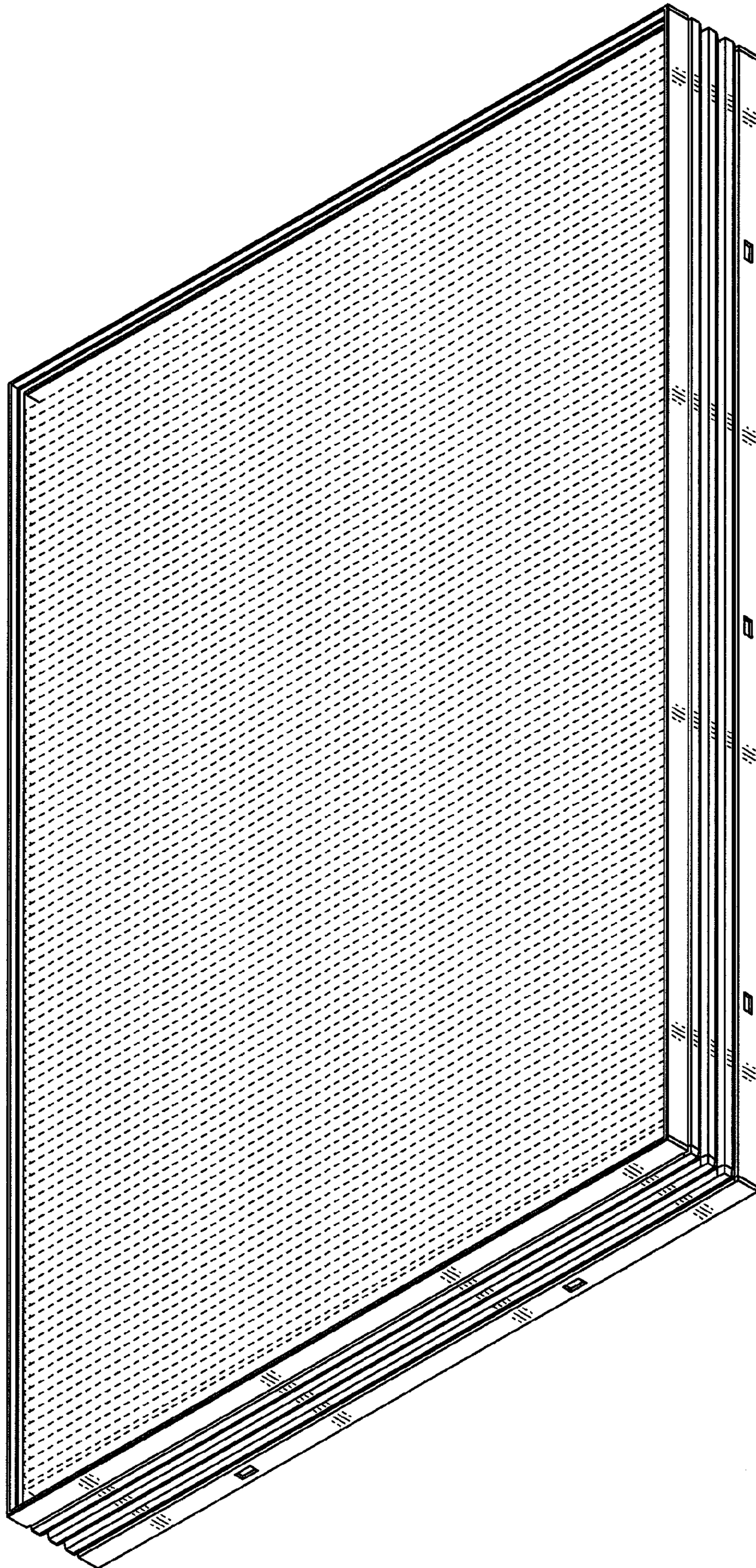


FIG. 9

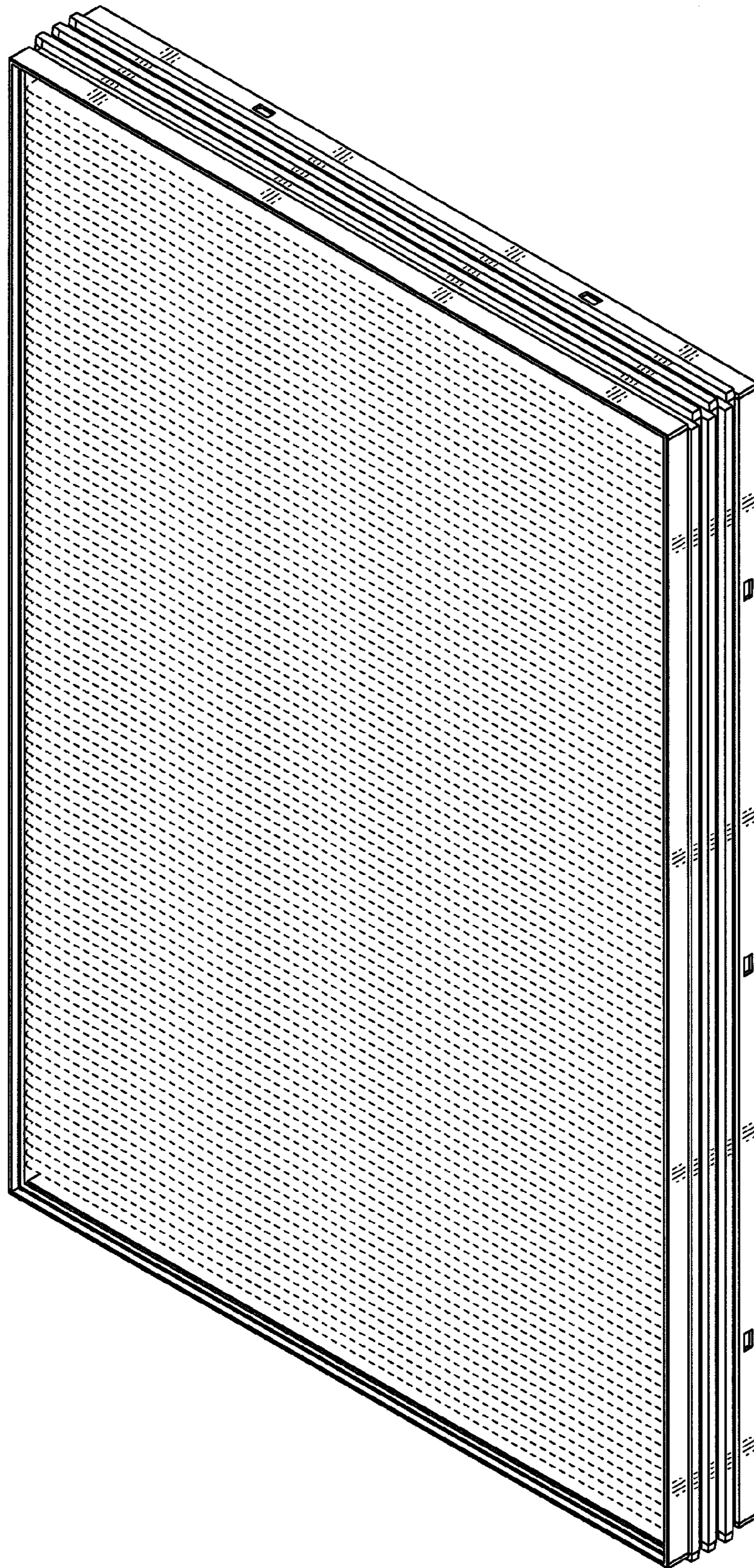


FIG. 10

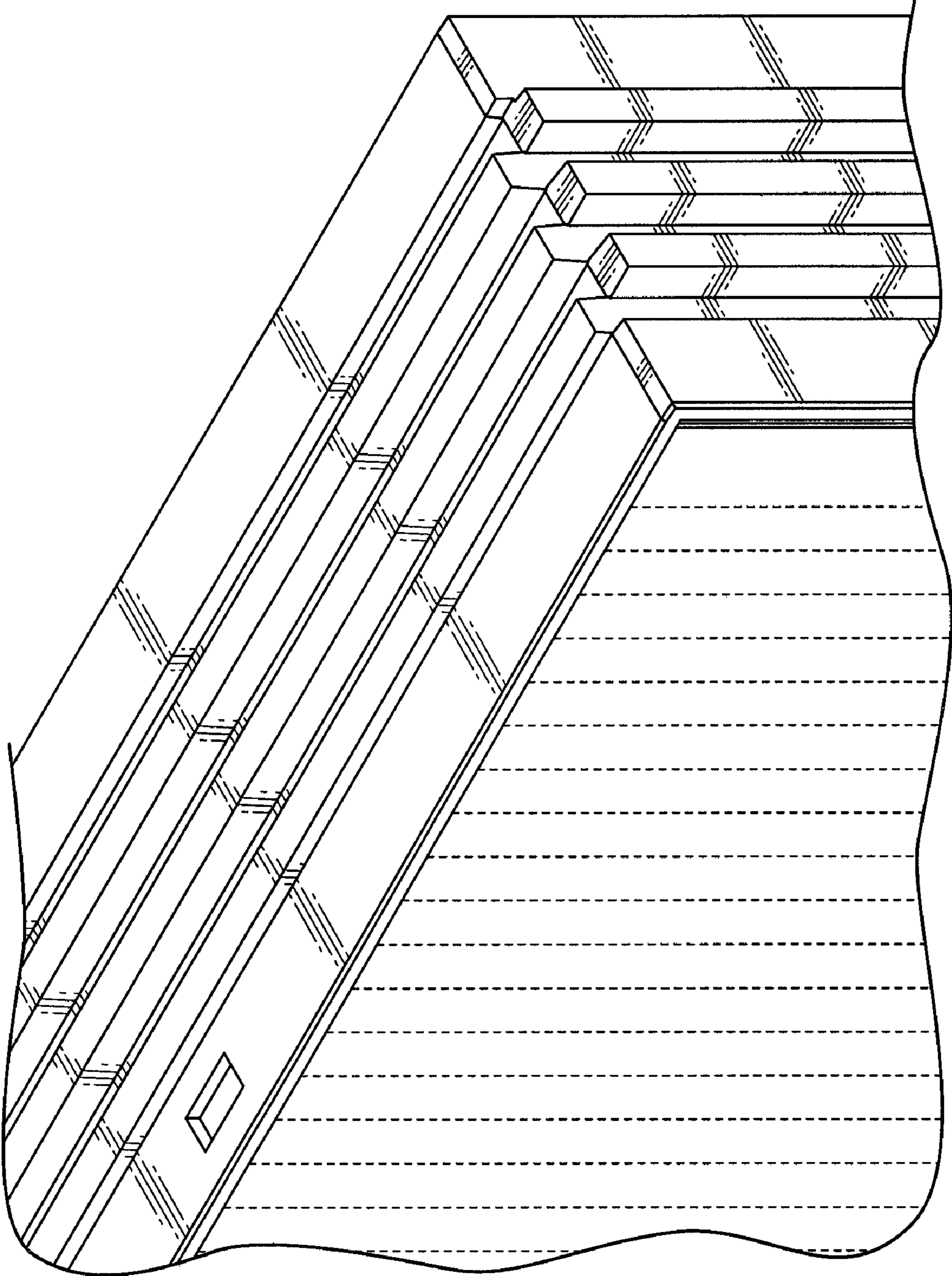


FIG. 11

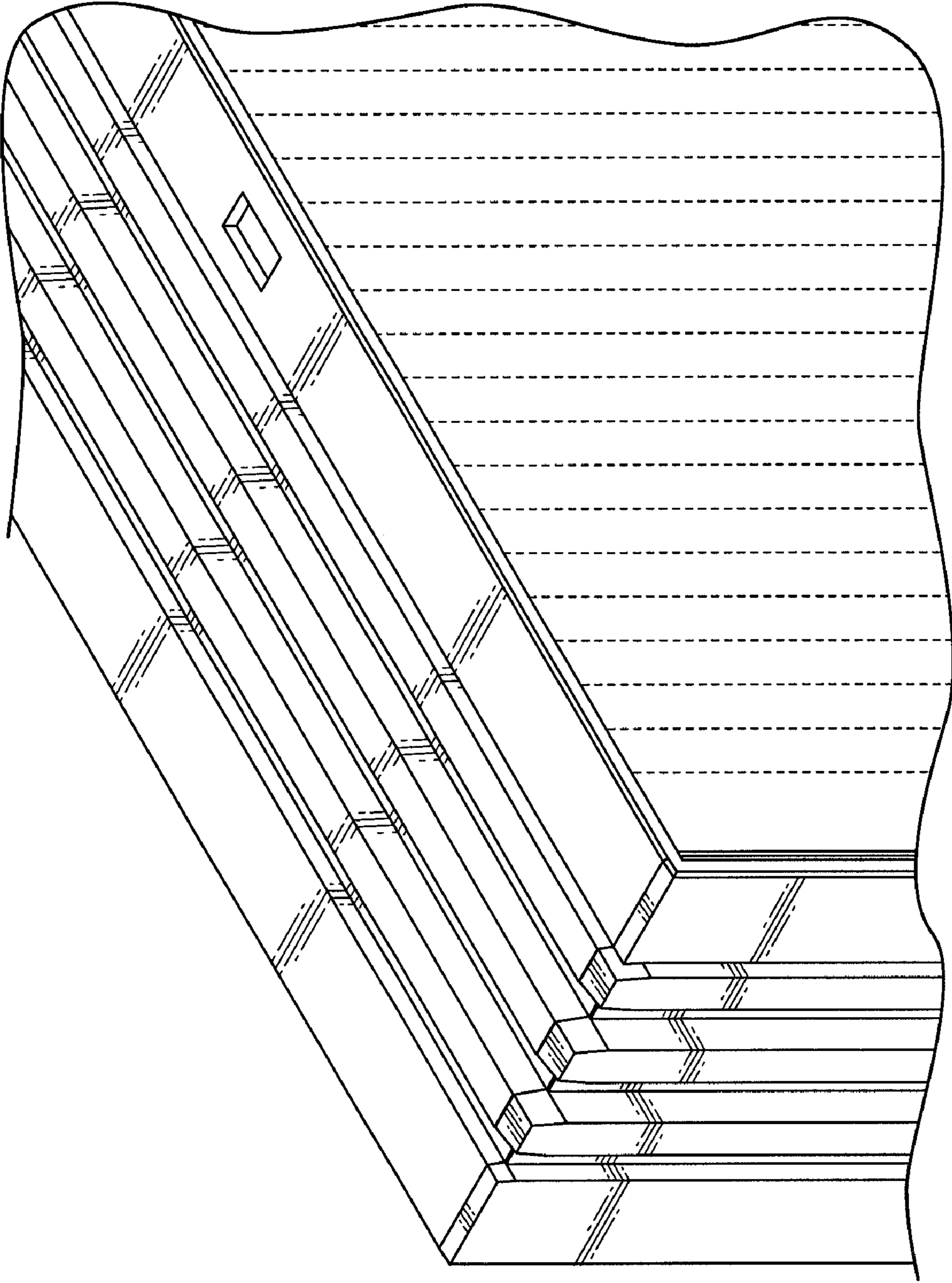


FIG. 12

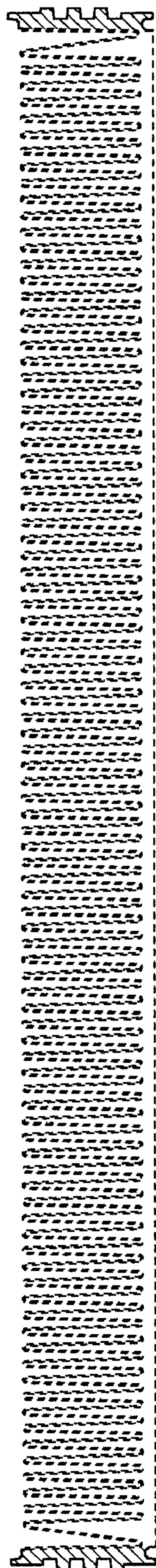


FIG. 13

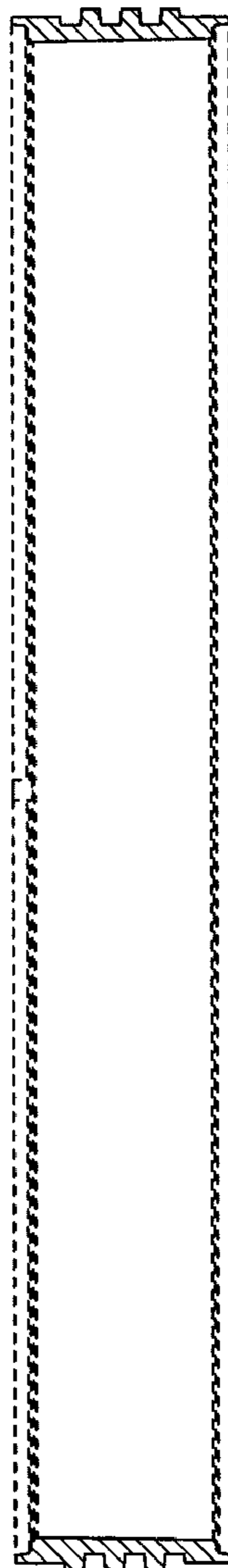


FIG. 14

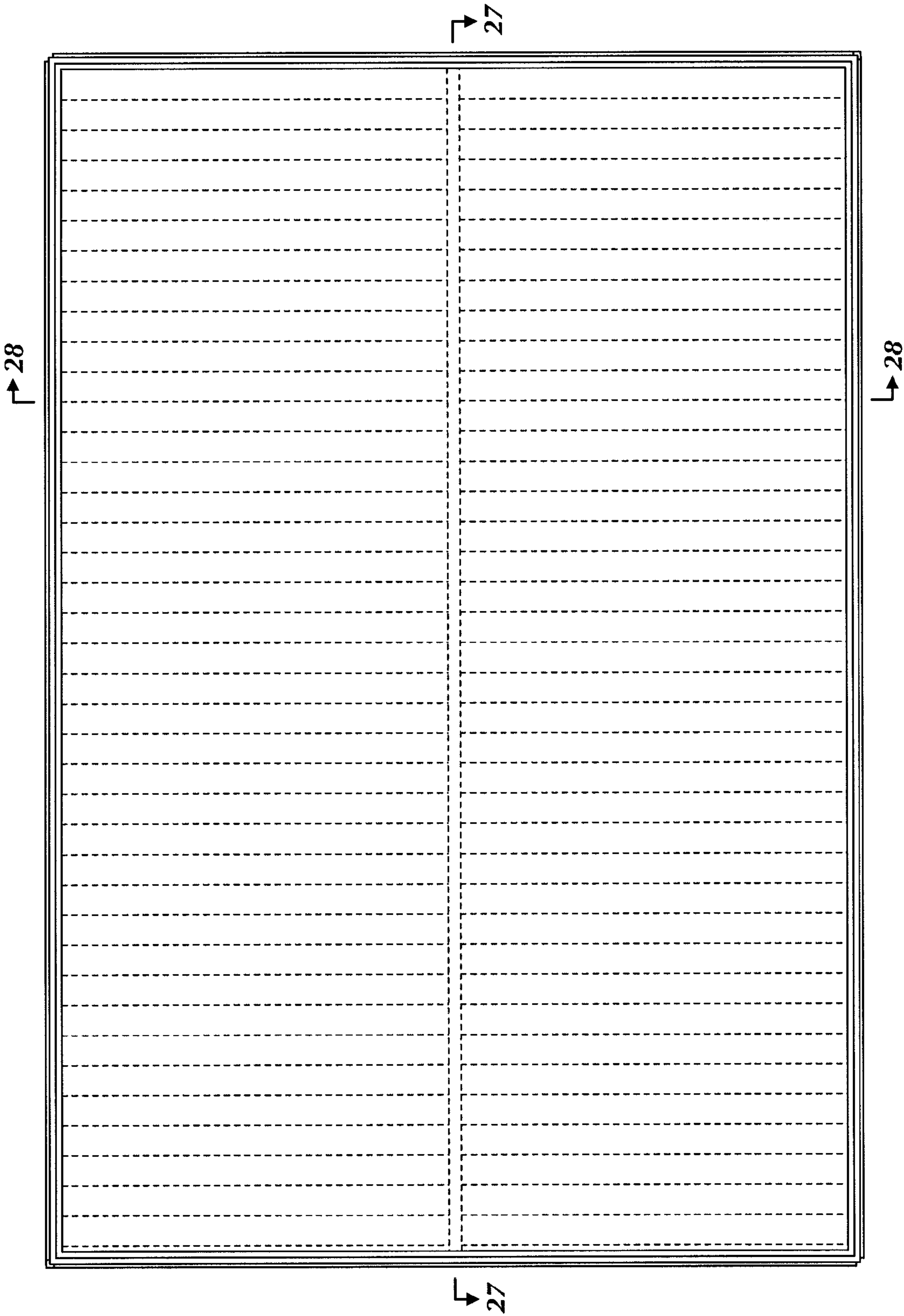


FIG. 15

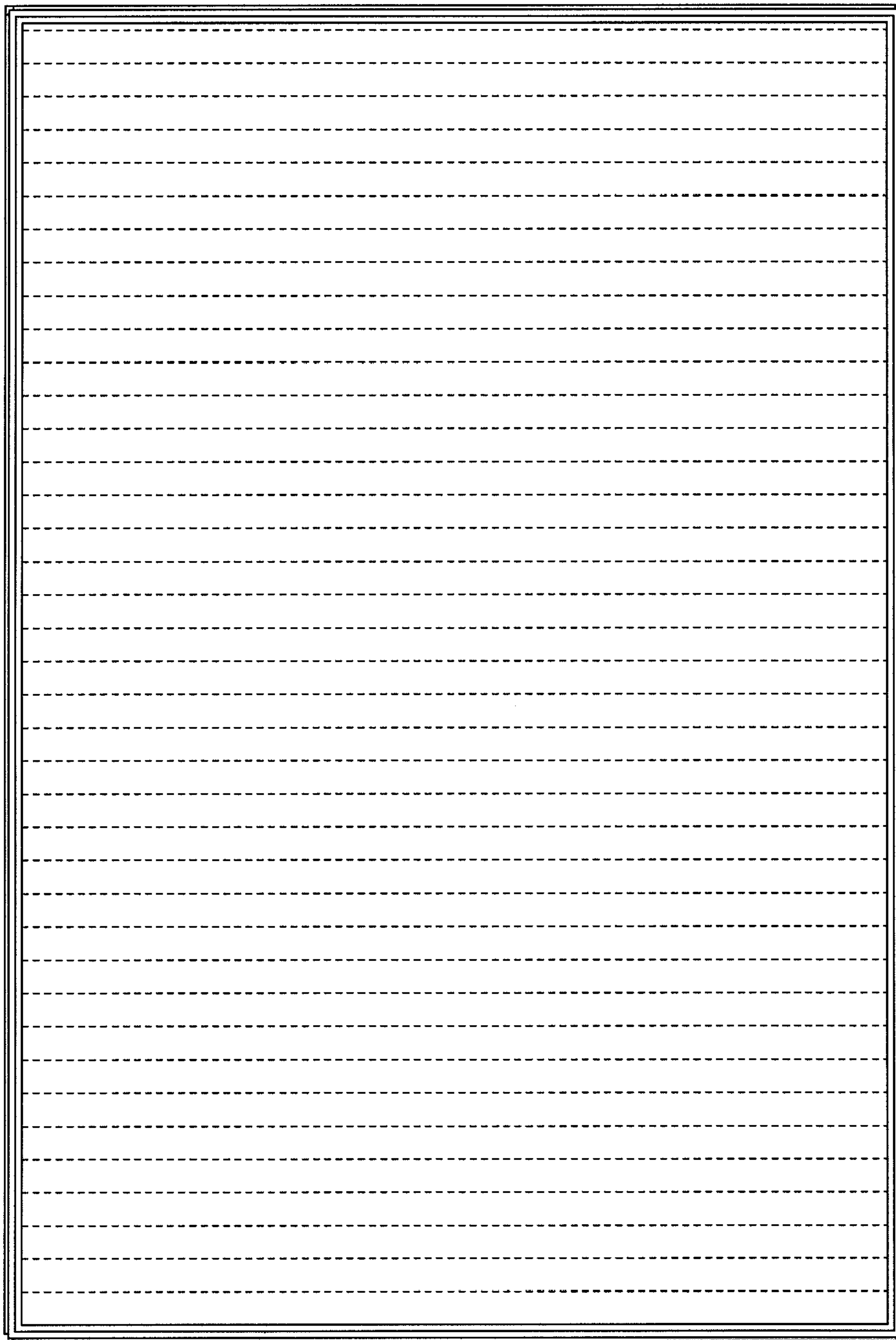


FIG. 16

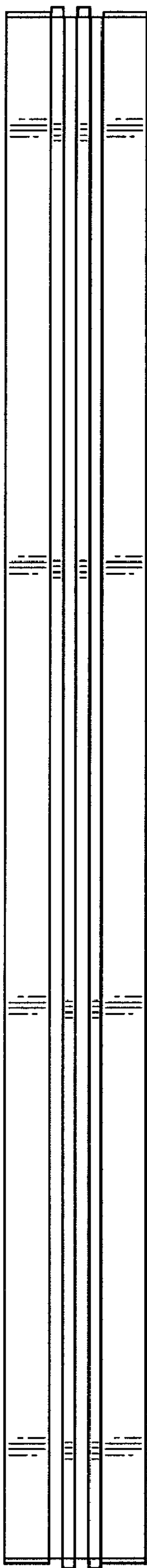


FIG. 17

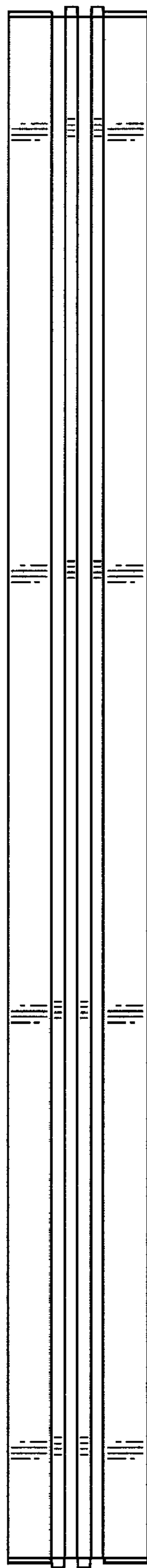


FIG. 18

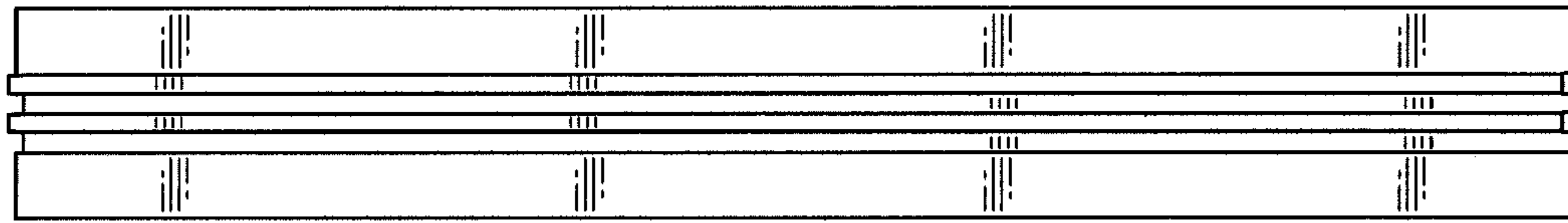


FIG. 20

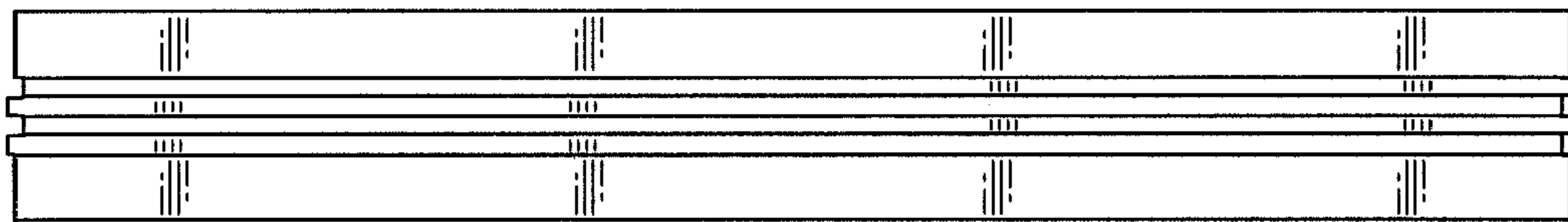


FIG. 19

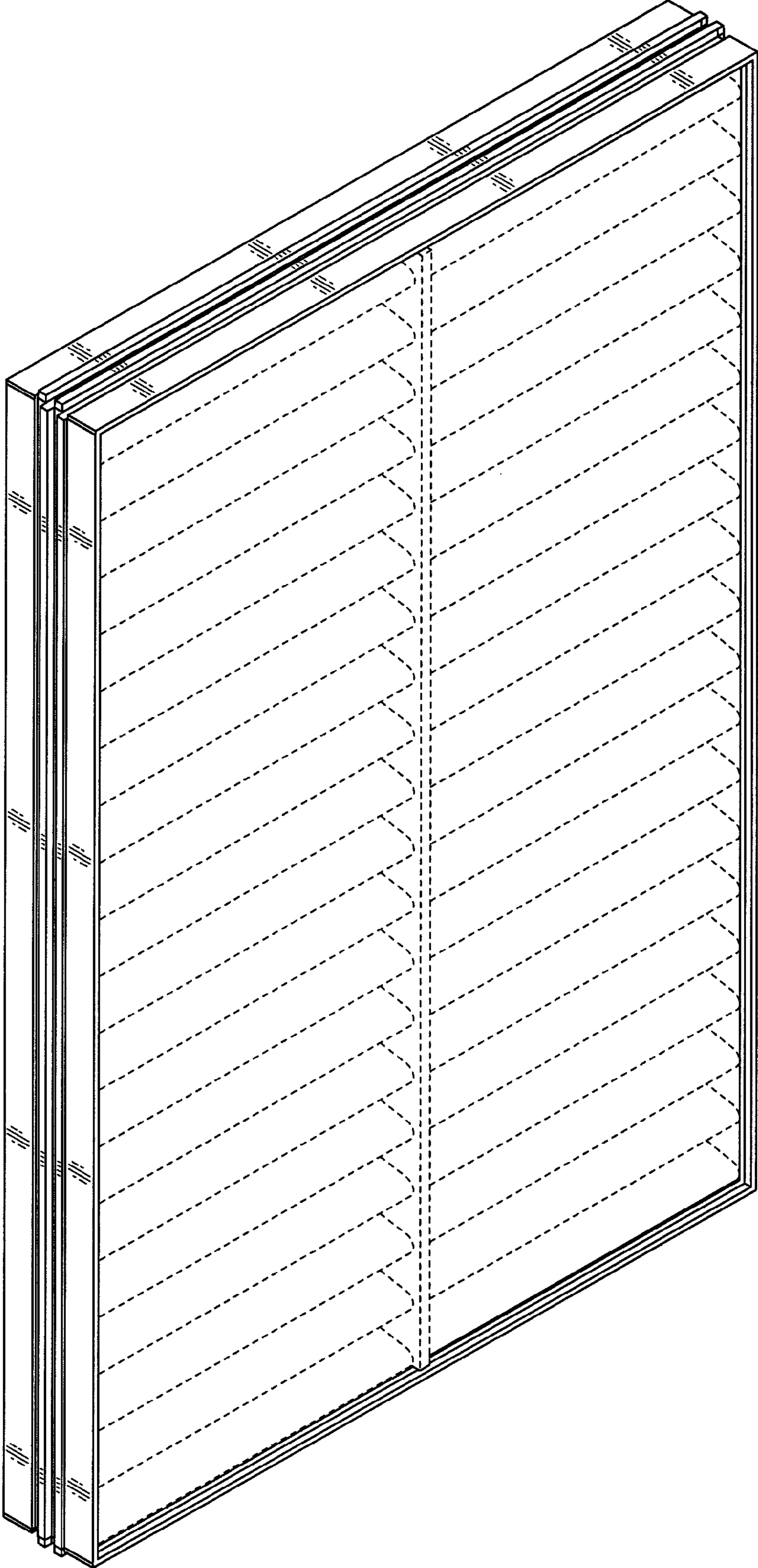


FIG. 21

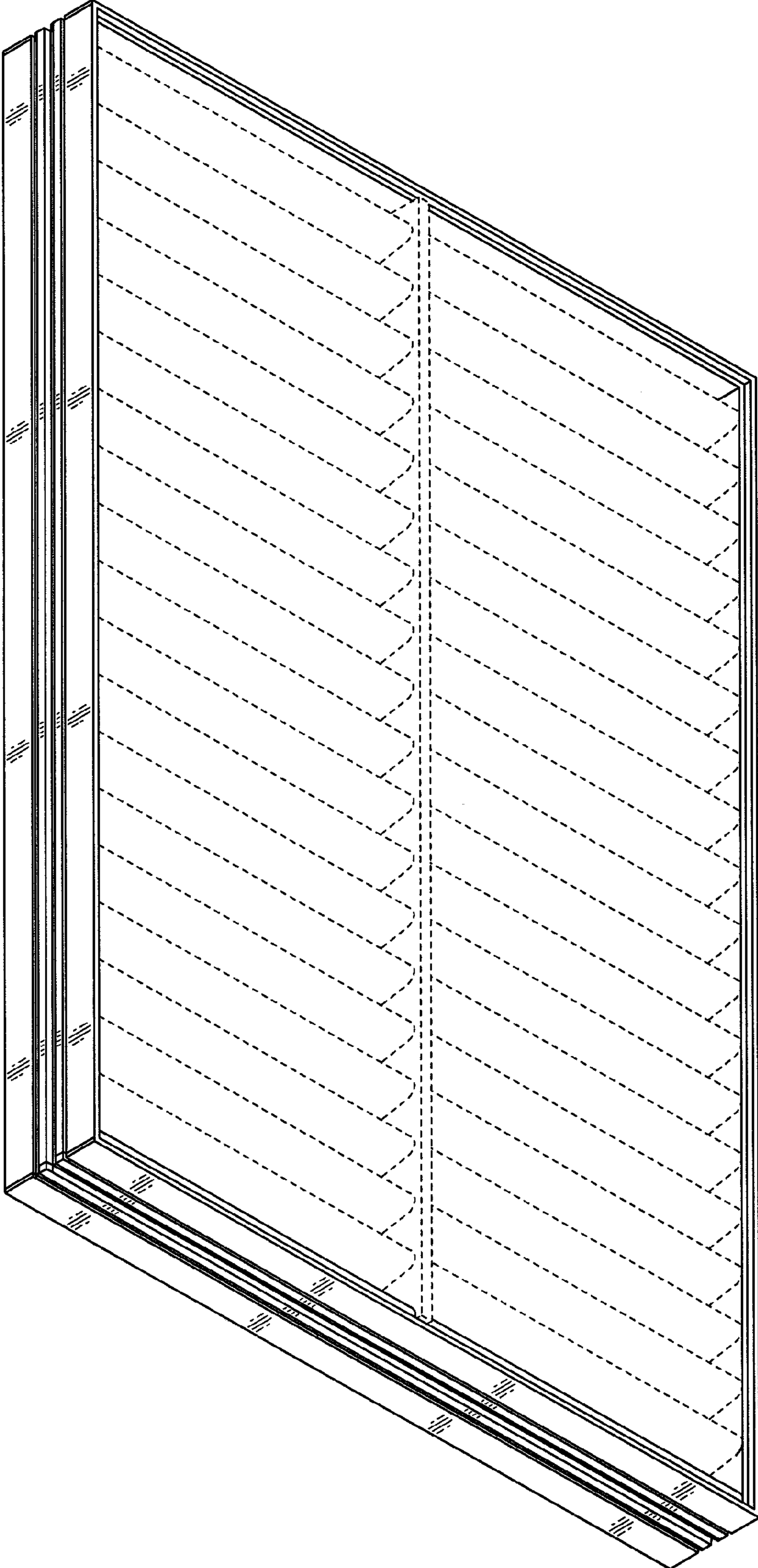


FIG. 22

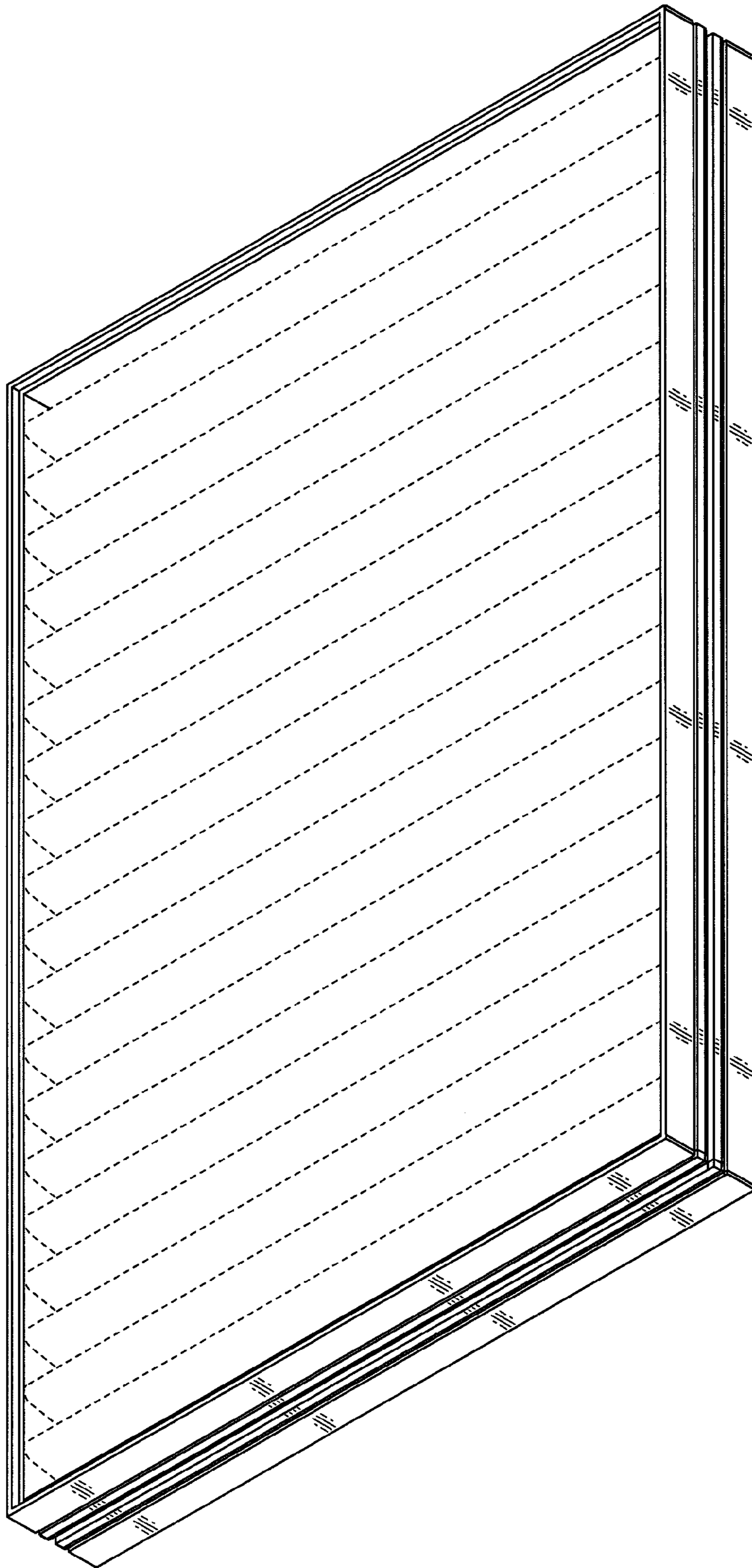


FIG. 23

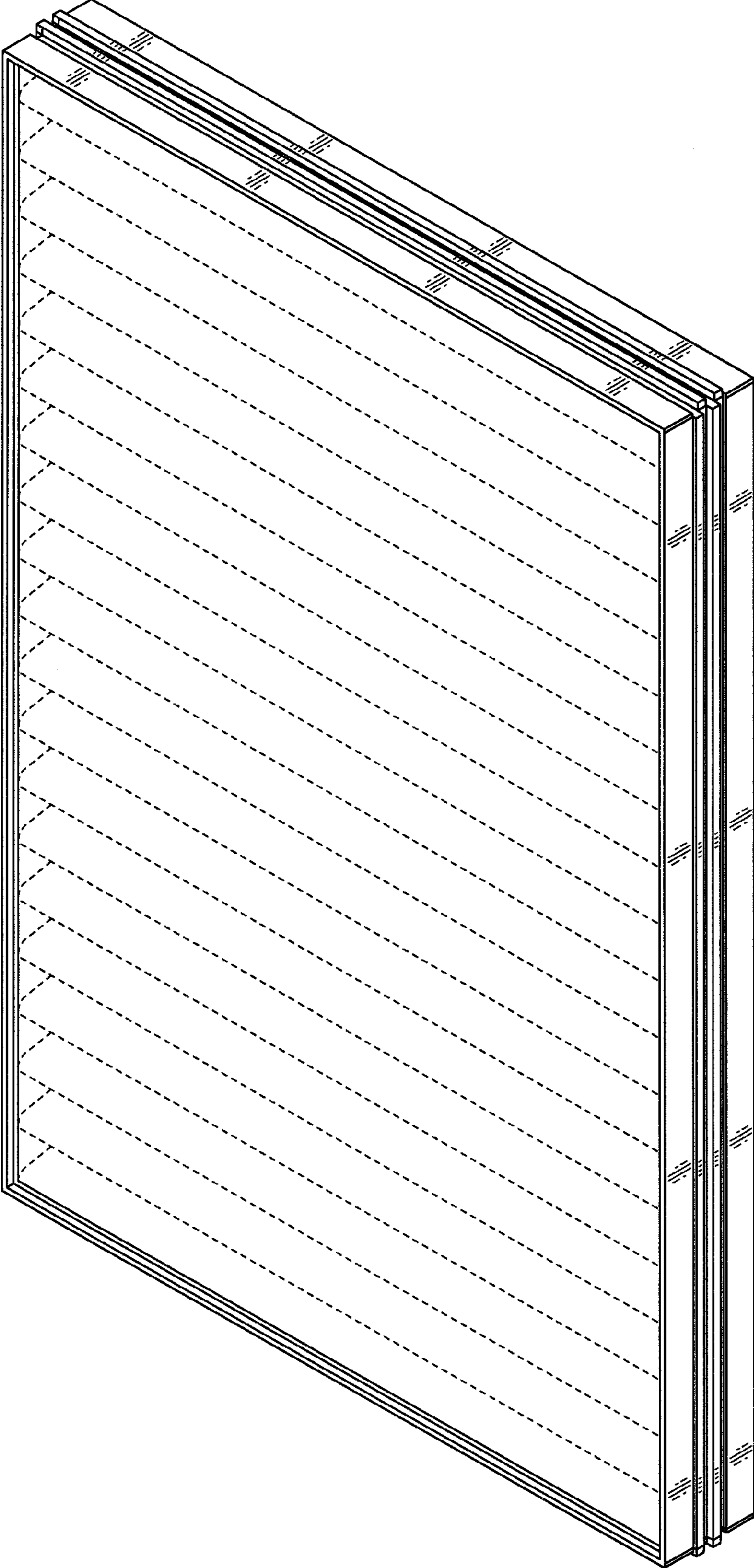


FIG. 24

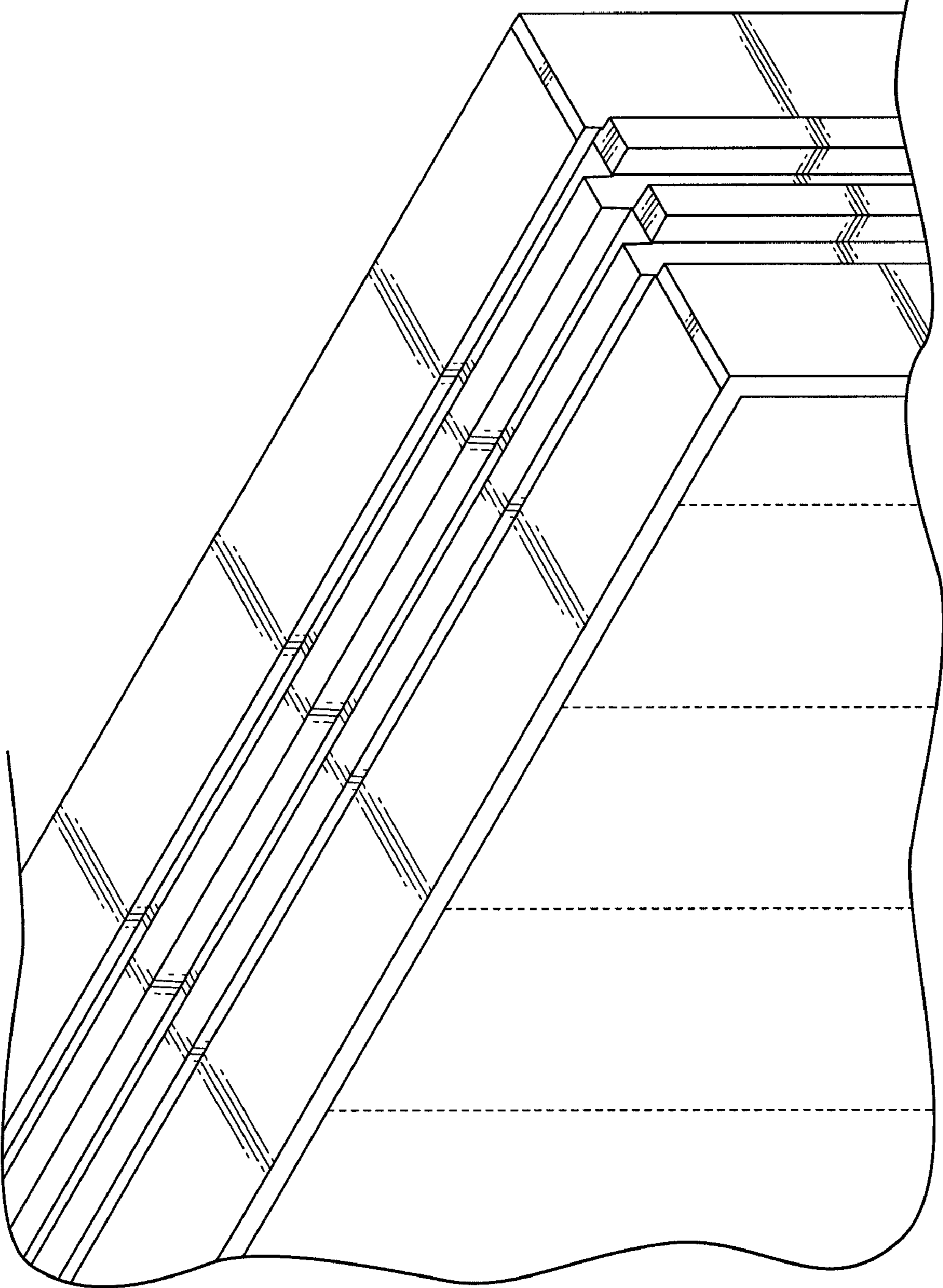


FIG. 25

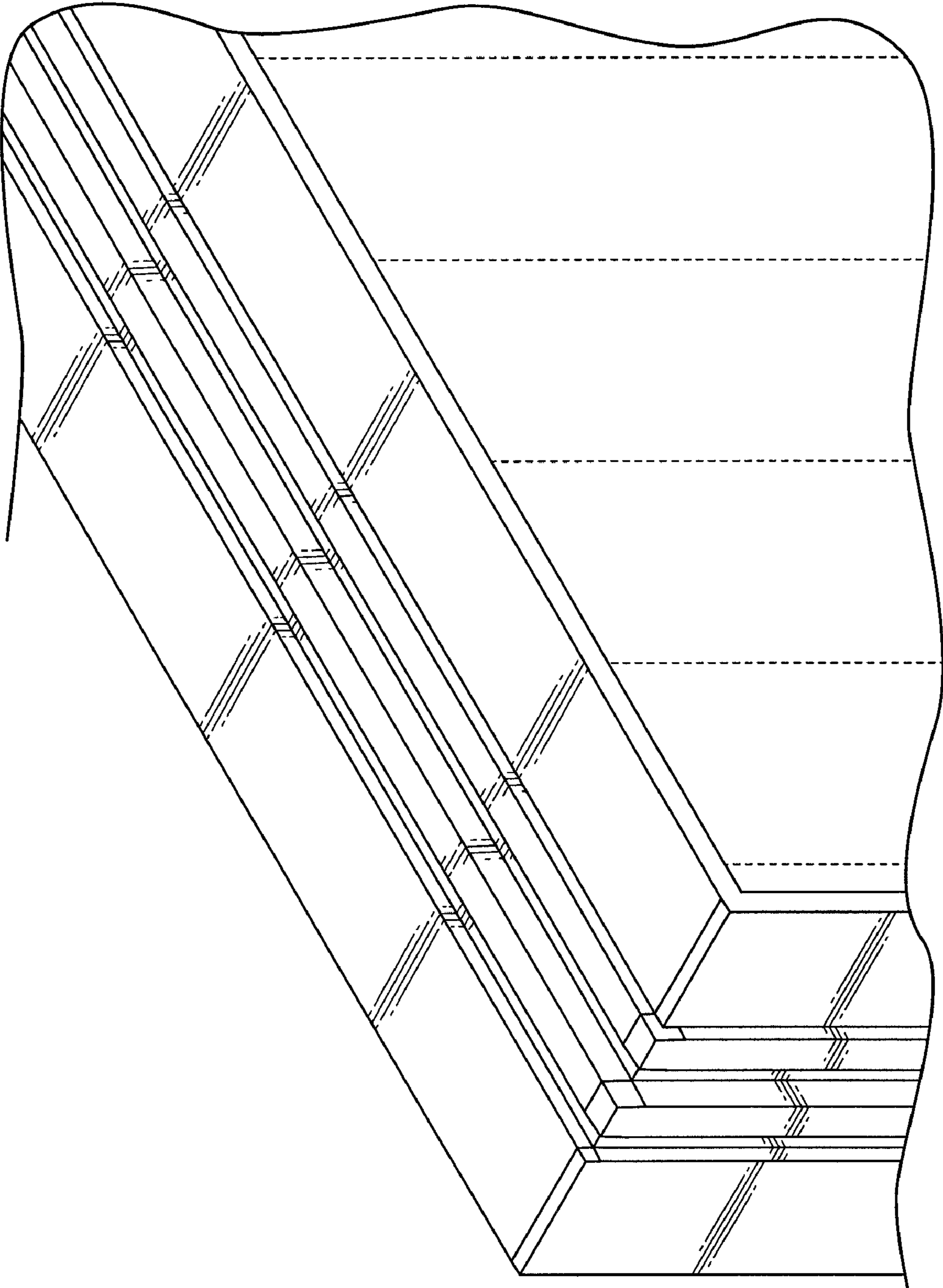


FIG. 26

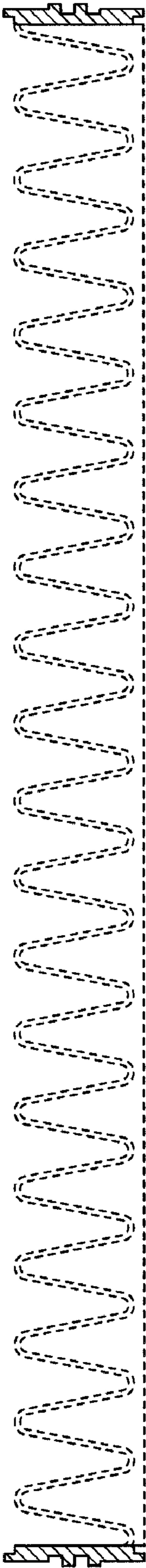


FIG. 27

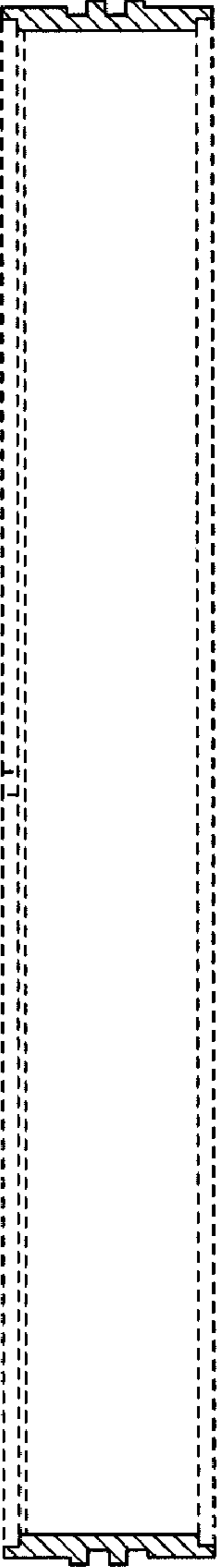


FIG. 28

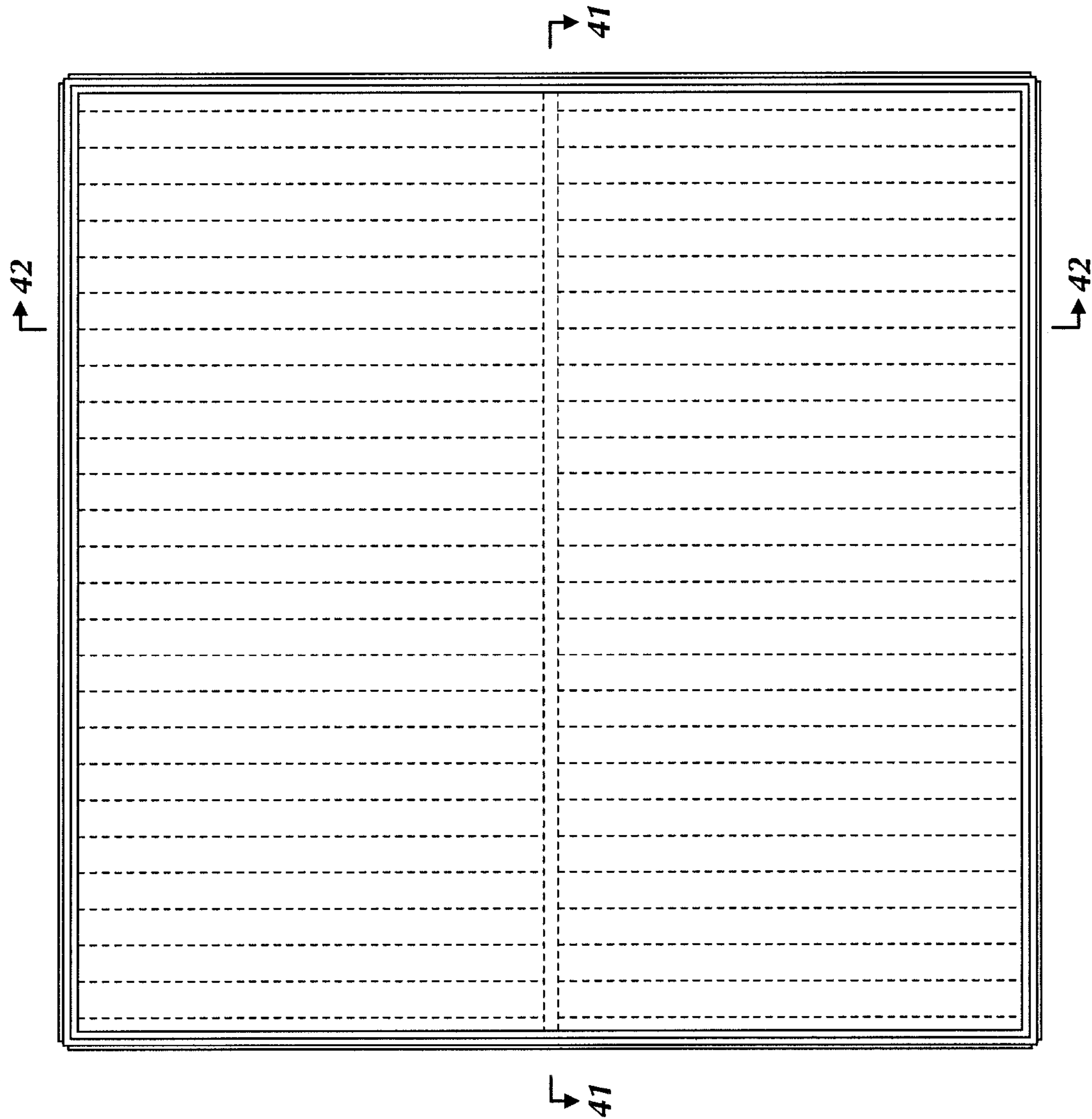


FIG. 29

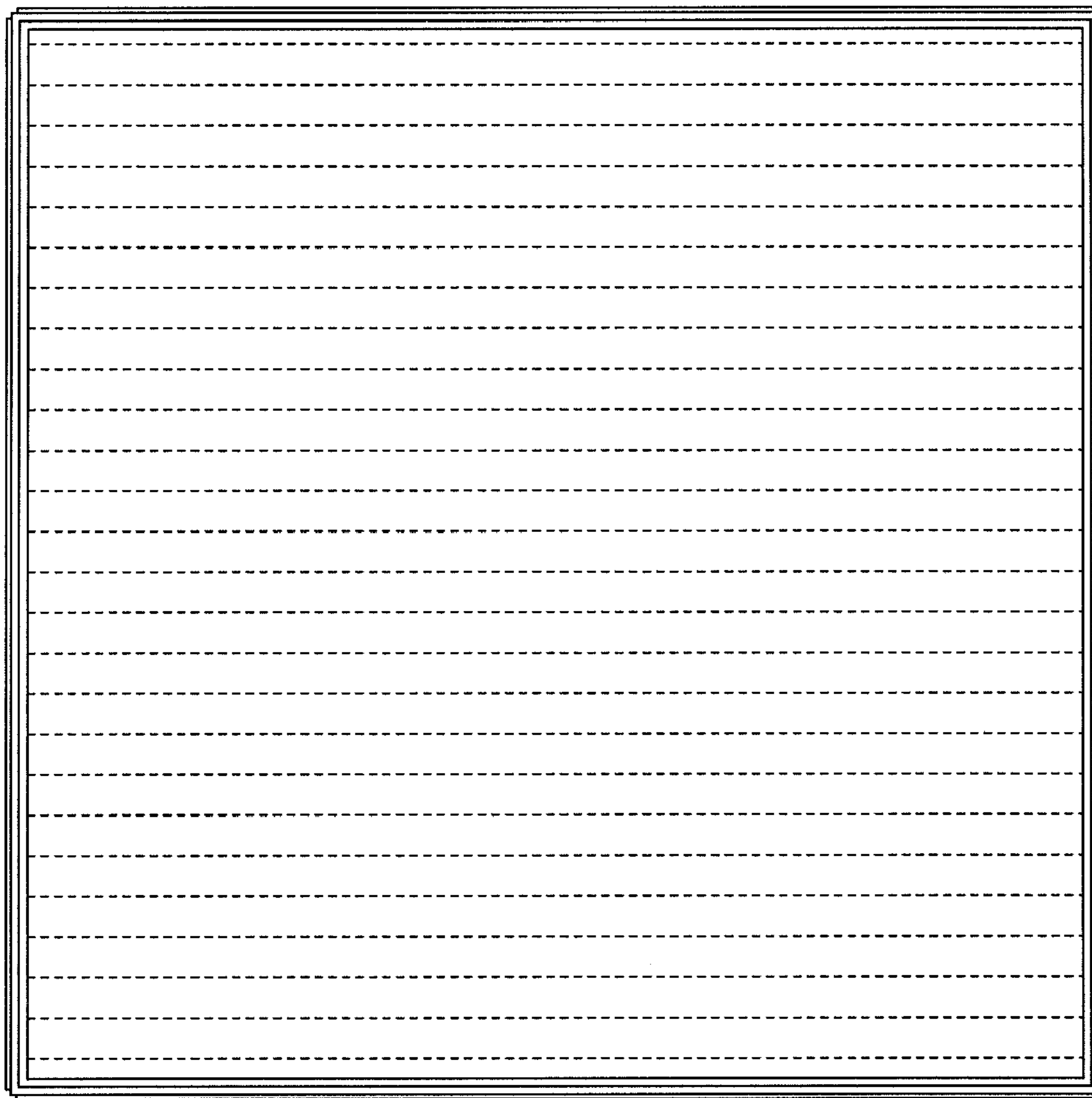


FIG. 30

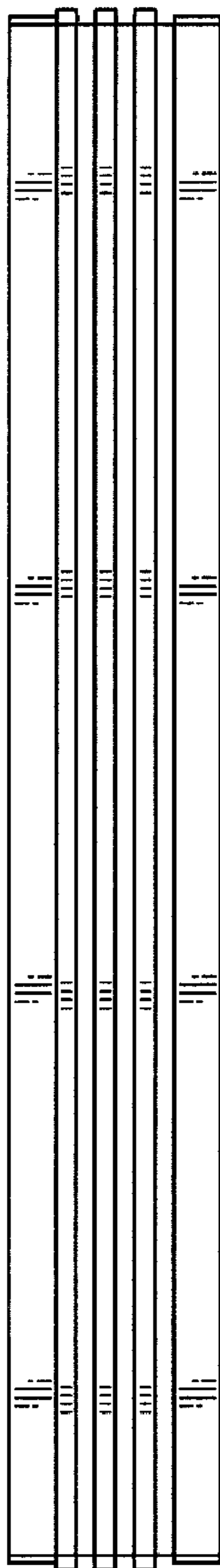


FIG. 31

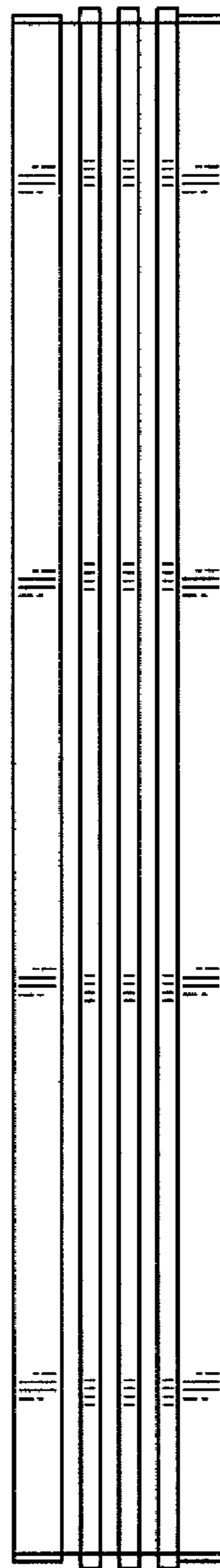


FIG. 32

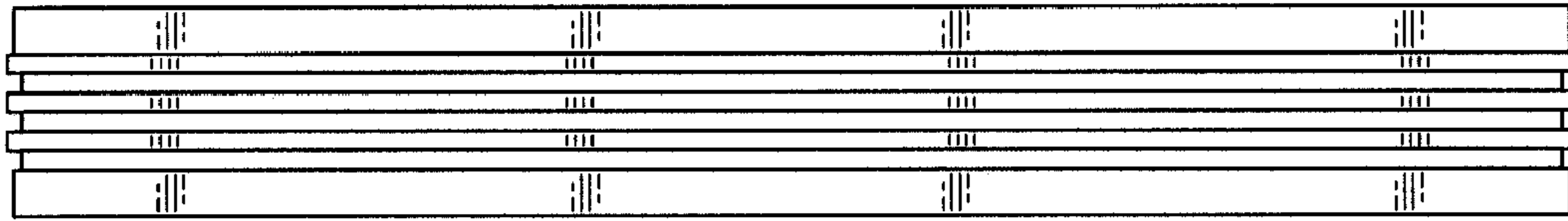


FIG. 34

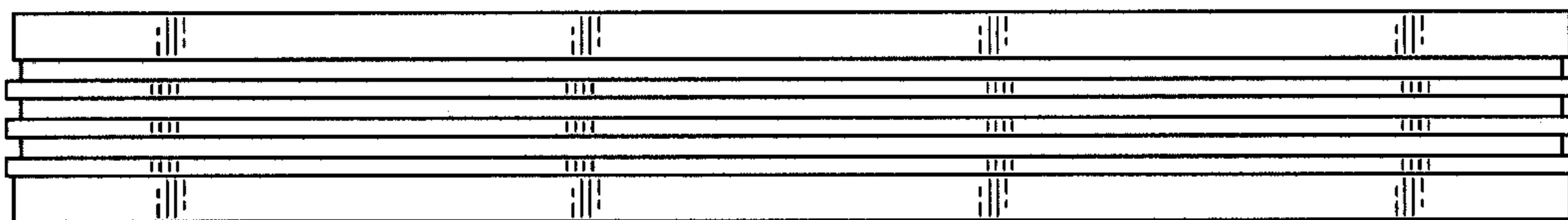


FIG. 33

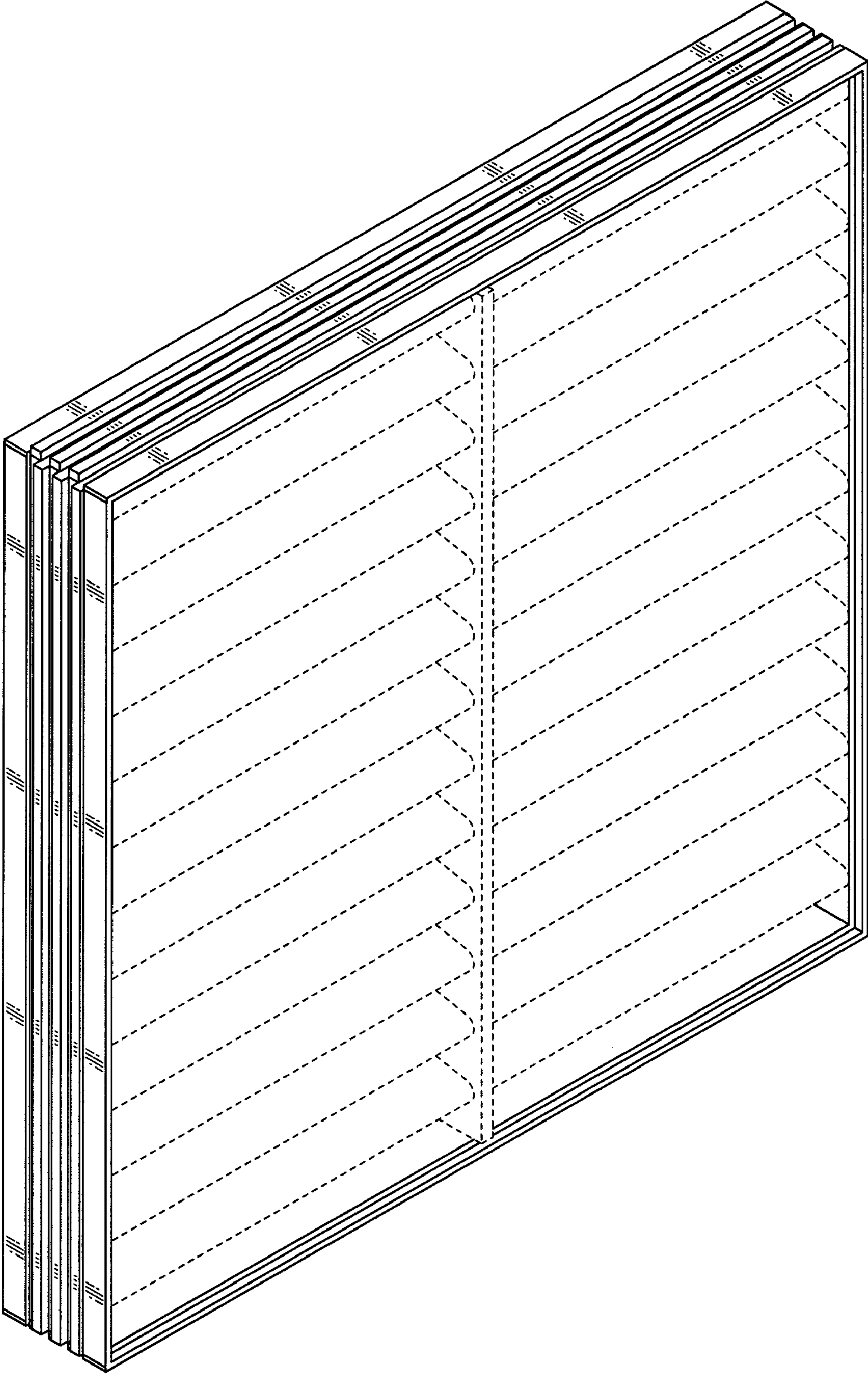


FIG. 35

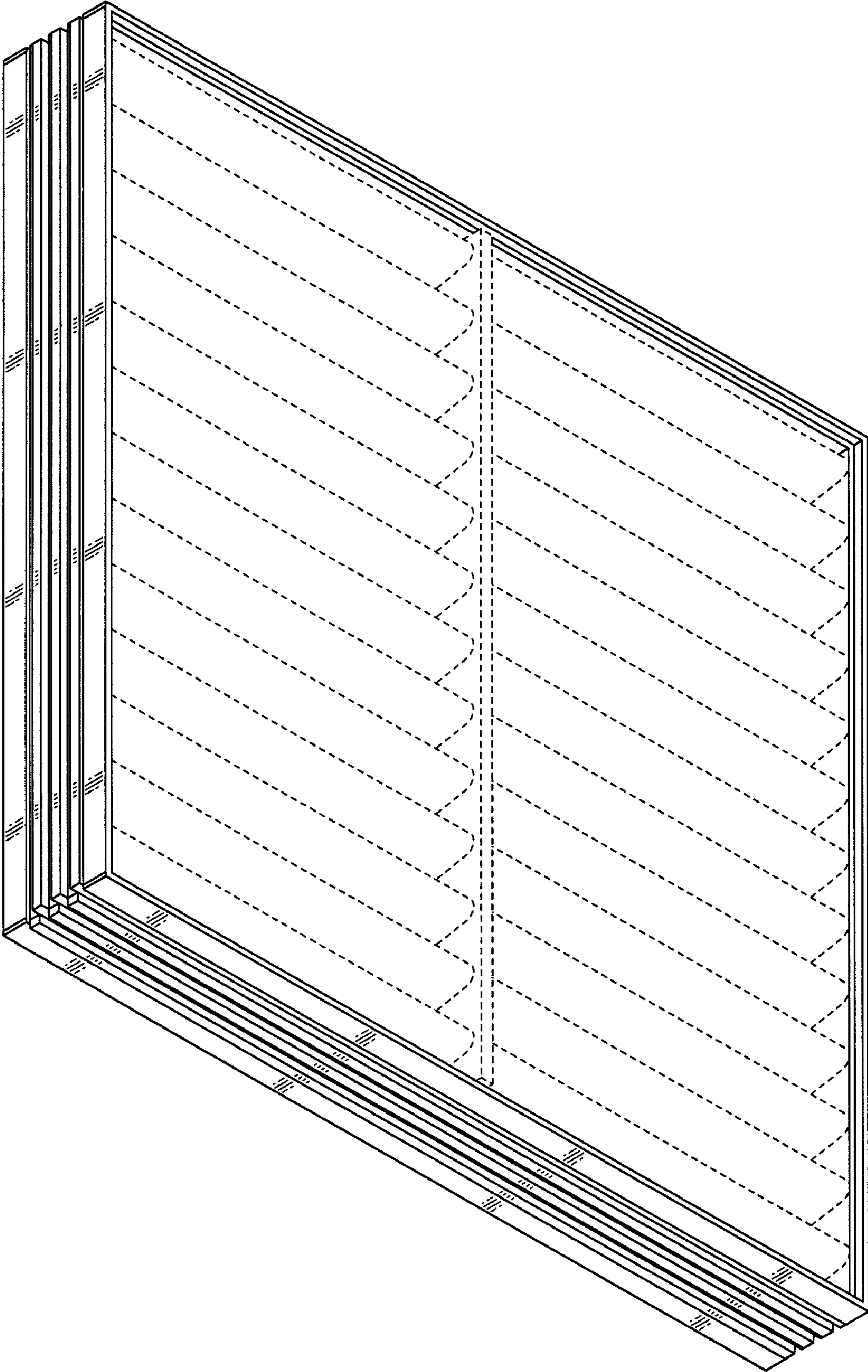


FIG. 36

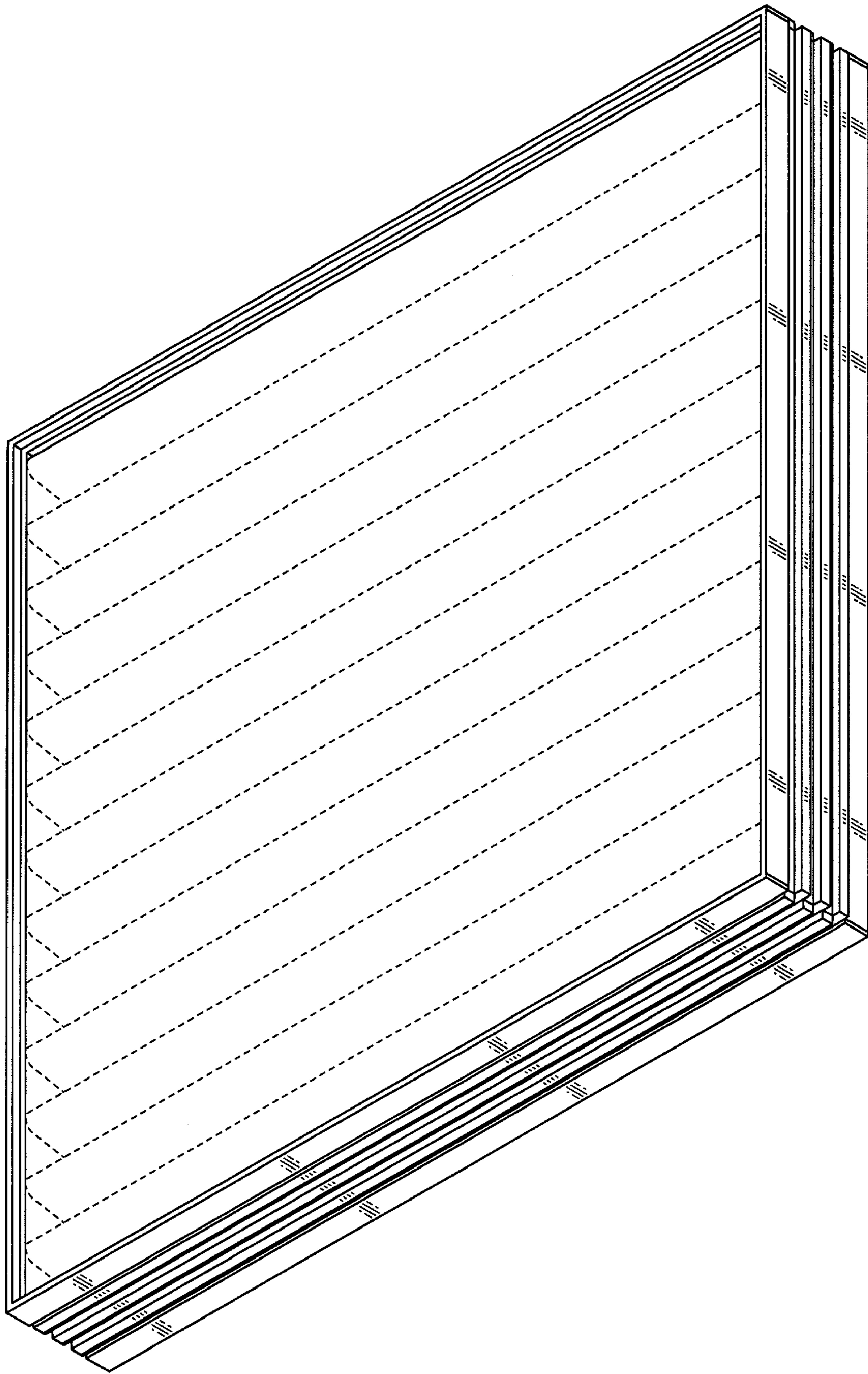


FIG. 37

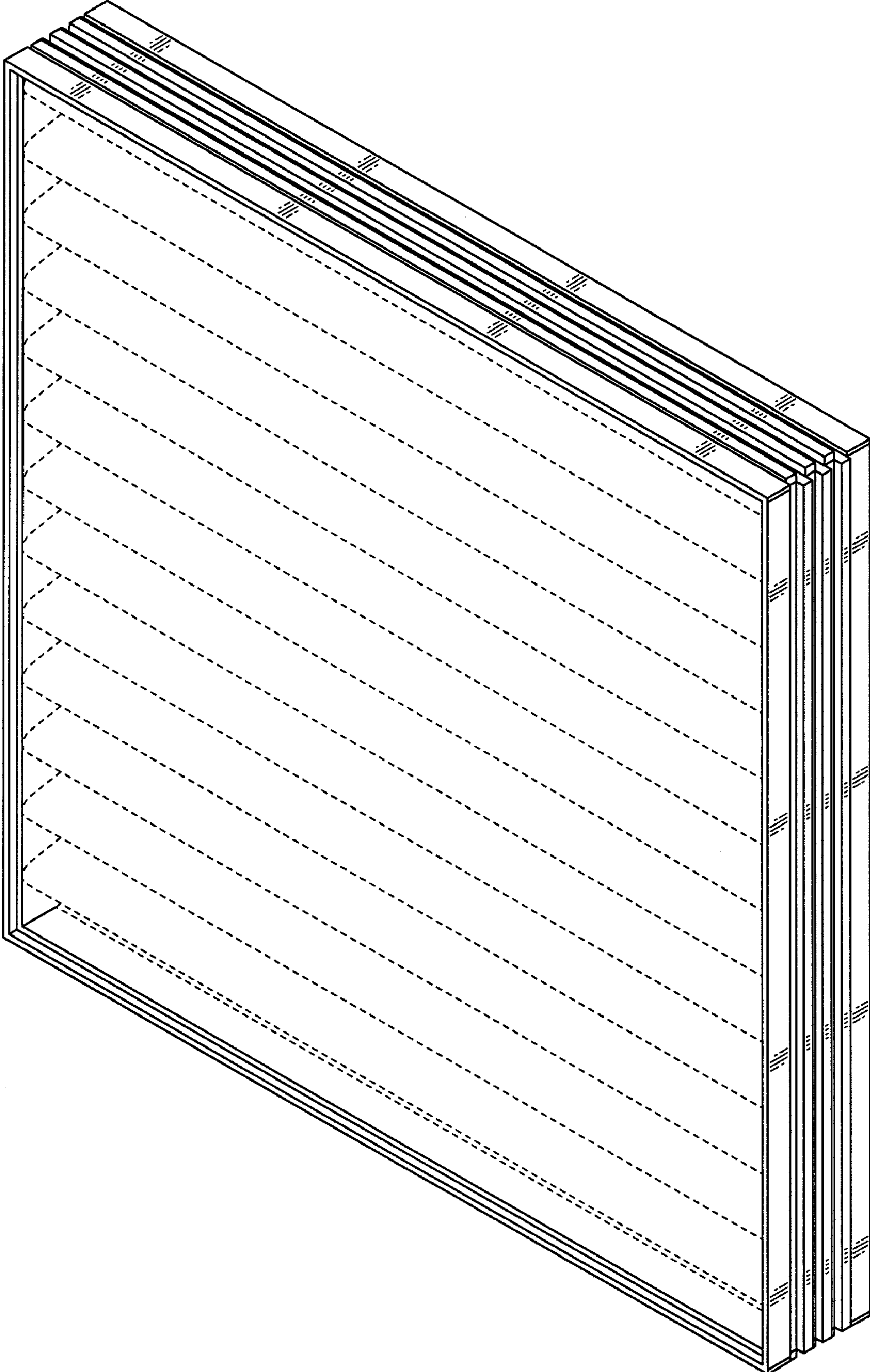


FIG. 38

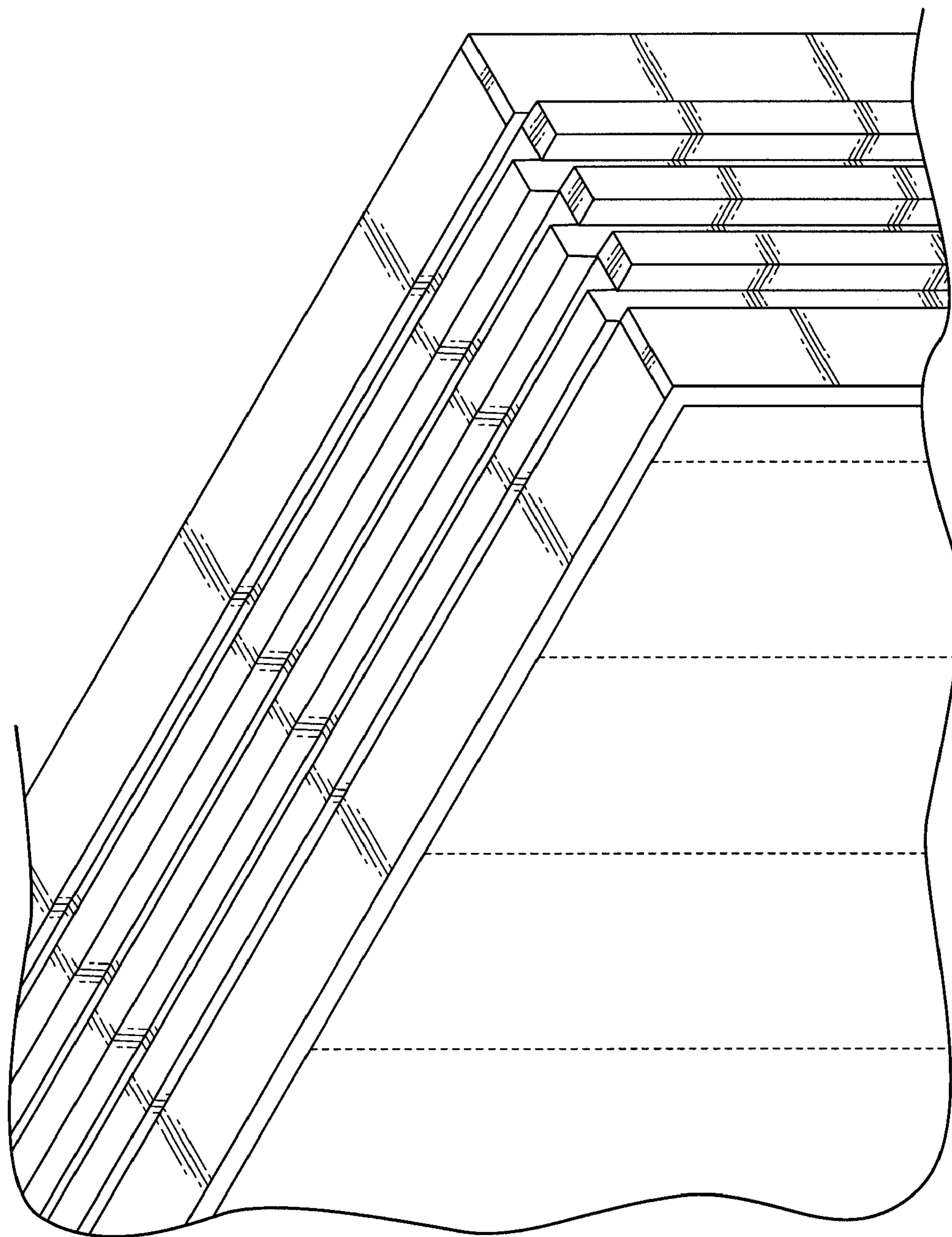


FIG. 39

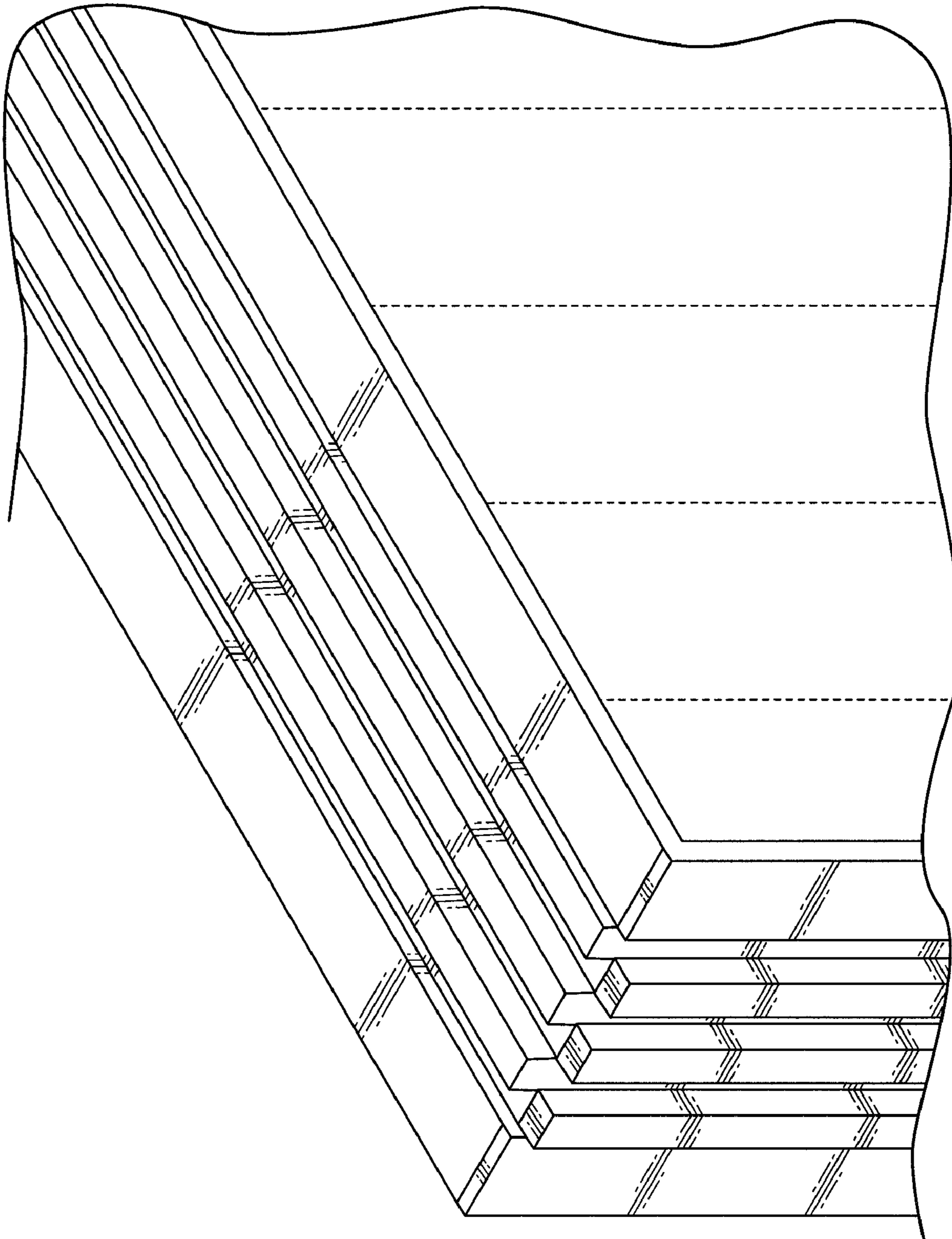


FIG. 40

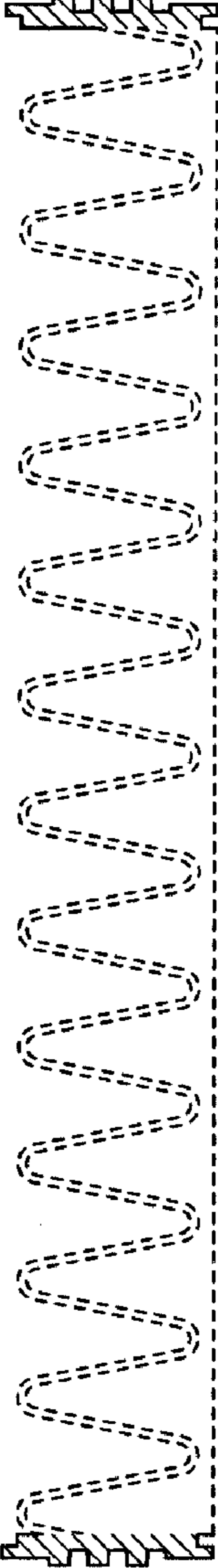


FIG. 41

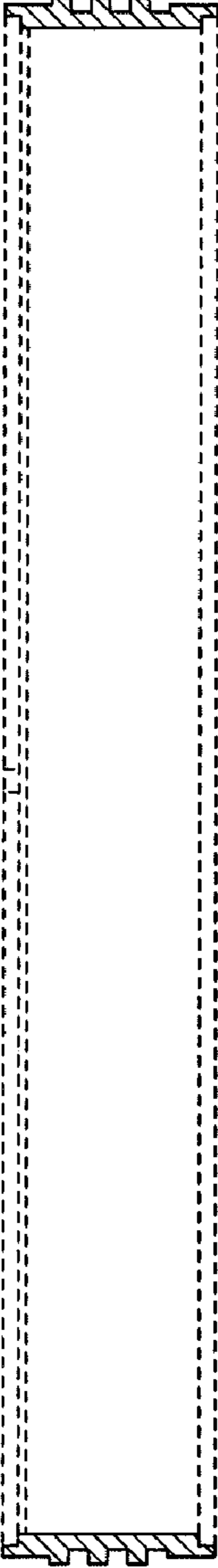


FIG. 42