



US00D788500S

(12) **United States Design Patent** (10) **Patent No.:** **US D788,500 S**  
**Fu** (45) **Date of Patent:** **\*\* Jun. 6, 2017**

(54) **TOOL CUPBOARDS**

(71) Applicant: **Ningbo Vertak Mechanical & Electronic Co., Ltd., Ningbo (CN)**  
(72) Inventor: **Yi-Qiao Fu, Ningbo (CN)**  
(73) Assignee: **Ningbo Vertak Mechanical & Electrical Co., Ltd., Ningbo (CN)**  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/529,637**  
(22) Filed: **Jun. 9, 2015**  
(51) **LOC (10) Cl.** ..... **06-04**  
(52) **U.S. Cl.**  
USPC ..... **D6/671**  
(58) **Field of Classification Search**  
USPC ..... D3/276, 279, 281-284, 286, 295, 297,  
D3/318-319, 905; D6/657, 662, 663,  
(Continued)

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*Primary Examiner* — Ricky Pham  
(74) *Attorney, Agent, or Firm* — Wang Law Firm, Inc.

(57) **CLAIM**

The ornamental design for a tool cupboards, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of the tool cupboards showing my new design;  
FIG. 2 is a back side view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a right view thereof;

FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a perspective view thereof;  
FIG. 8 is a front view of the top plate;  
FIG. 9 is a back side view thereof;  
FIG. 10 is a left side view thereof;  
FIG. 11 is a right view thereof;  
FIG. 12 is a top plan view thereof;  
FIG. 13 is a bottom plan view thereof;  
FIG. 14 is a perspective view thereof;  
FIG. 15 is a front view of the first drawer;  
FIG. 16 is a back side view thereof;  
FIG. 17 is a left side view thereof;  
FIG. 18 is a right view thereof;  
FIG. 19 is a top plan view thereof;  
FIG. 20 is a bottom plan view thereof;  
FIG. 21 is a perspective view thereof;  
FIG. 22 is a front view of the second drawer;  
FIG. 23 is a back side view thereof;  
FIG. 24 is a left side view thereof;  
FIG. 25 is a right view thereof;  
FIG. 26 is a top plan view thereof;  
FIG. 27 is a bottom plan view thereof;  
FIG. 28 is a perspective view thereof;  
FIG. 29 is a front view of the first box;  
FIG. 30 is a back side view thereof;  
FIG. 31 is a left side view thereof;  
FIG. 32 is a right view thereof;  
FIG. 33 is a top plan view thereof;  
FIG. 34 is a bottom plan view thereof;  
FIG. 35 is a perspective view thereof;  
FIG. 36 is a front view of the second box;  
FIG. 37 is a back side view thereof;  
FIG. 38 is a left side view thereof;  
FIG. 39 is a right view thereof;  
FIG. 40 is a top plan view thereof;  
FIG. 41 is a bottom plan view thereof;  
FIG. 42 is a perspective view thereof;  
FIG. 43 is a front view of the third box;  
FIG. 44 is a back side view thereof;  
FIG. 45 is a left side view thereof;  
FIG. 46 is a right view thereof;  
FIG. 47 is a top plan view thereof;  
FIG. 48 is a bottom plan view thereof;

(Continued)

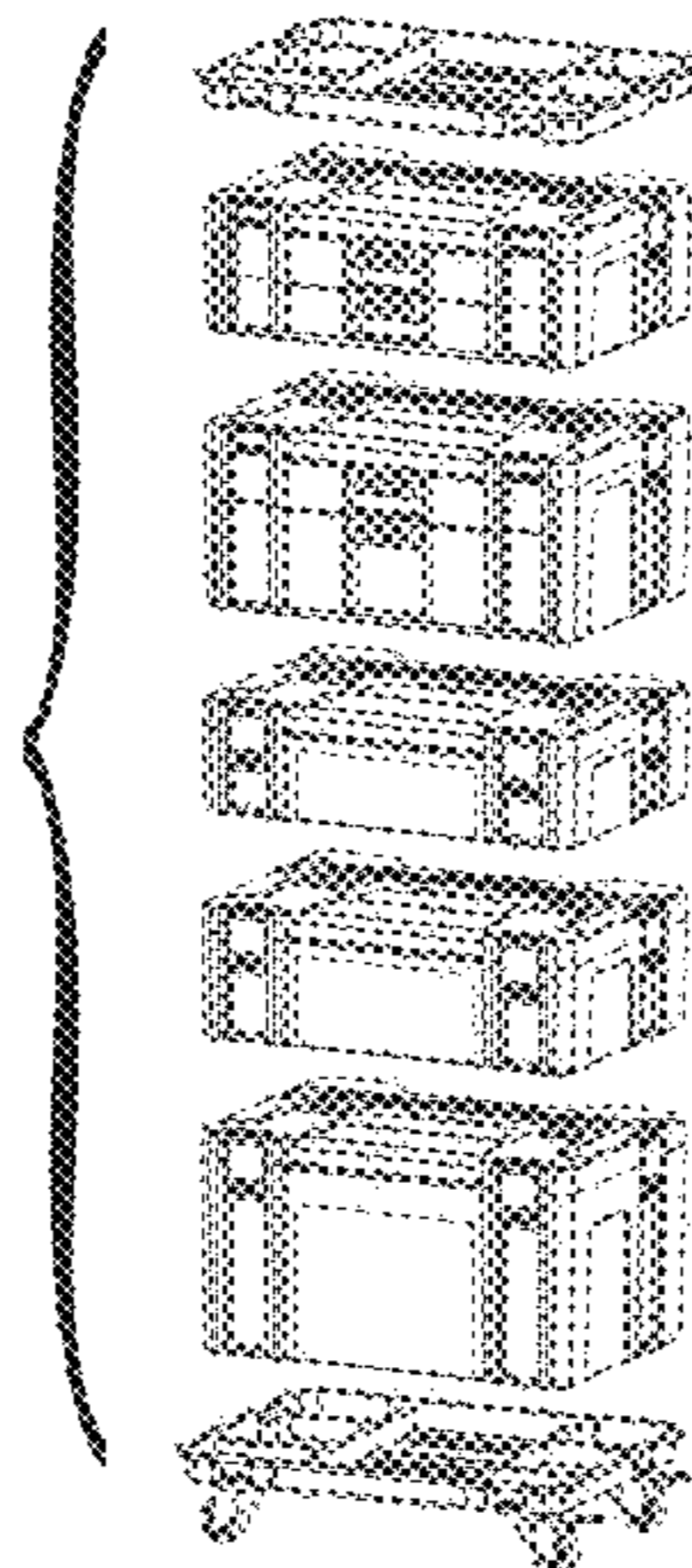


FIG. 49 is a perspective view thereof;  
 FIG. 50 is a front view of the pedestal;  
 FIG. 51 is a back side view thereof;  
 FIG. 52 is a left side view thereof;  
 FIG. 53 is a right view thereof;  
 FIG. 54 is a top plan view thereof;  
 FIG. 55 is a bottom plan view thereof;  
 FIG. 56 is a perspective view thereof; and,  
 FIG. 57 is an exploded view of the tool cupboards.

**1 Claim, 57 Drawing Sheets**

(58) **Field of Classification Search**

USPC ..... D6/664.1, 668, 668.1, 668.2, 669, 671,  
 D6/671.1, 671.2, 671.3, 671.4, 705,  
 D6/705.5; D34/19, 20, 21  
 CPC ..... A47B 49/00; A47B 49/002; A47B 67/00;  
 A47B 67/04; A47B 87/02; A47B 88/04;  
 A47B 88/0411; A47B 88/20; A47B  
 97/00; A47B 2210/00; A47B 2210/004;  
 A47B 2210/0078; A47B 2210/0008;

A47F 3/00; B62B 3/00; B25H 3/00;  
 B25H 3/003; B25H 3/006; B25H 3/02;  
 B25H 3/021; B25H 3/026; B25H 3/028

See application file for complete search history.

(56)

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						312/249.13
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						280/47.26

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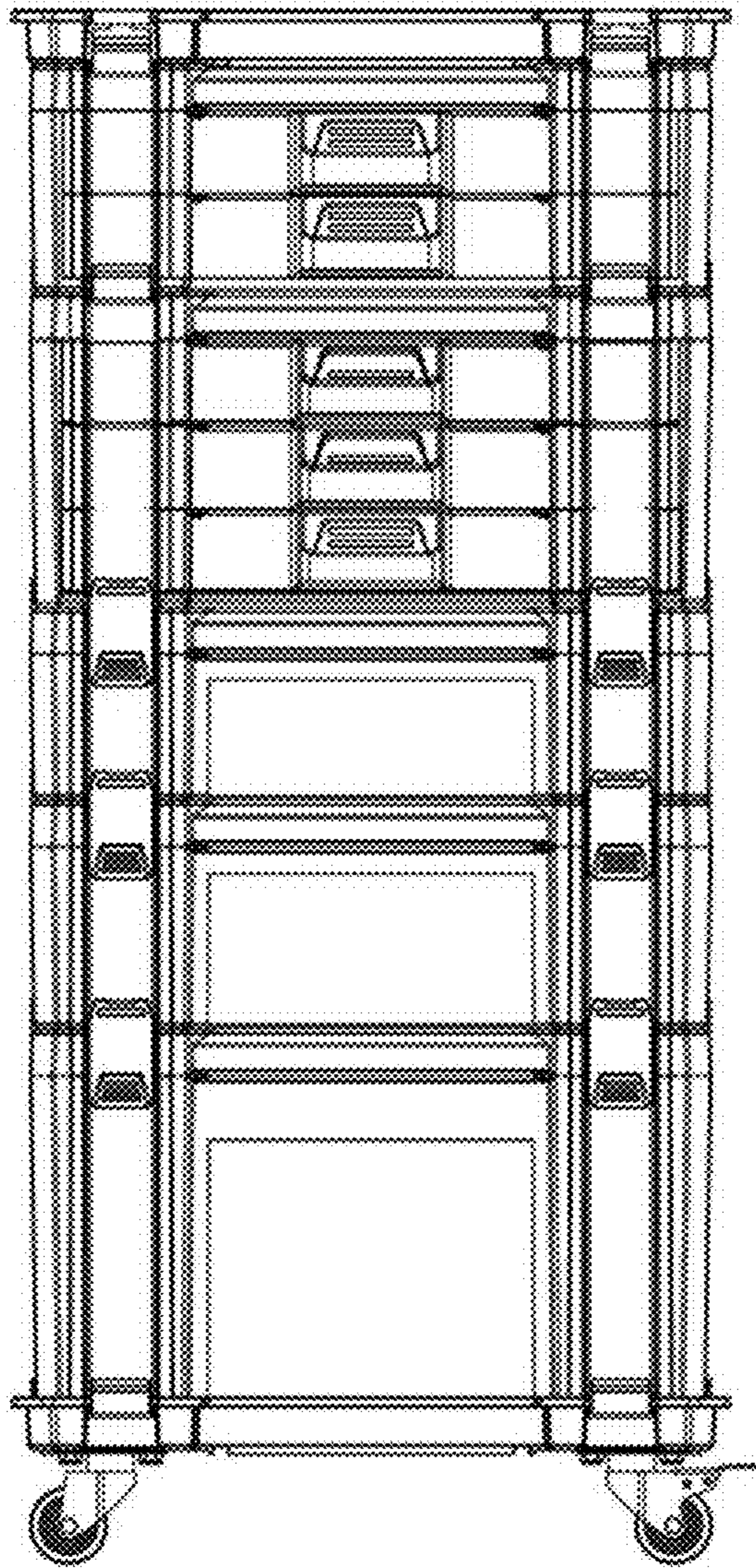


FIG. 1

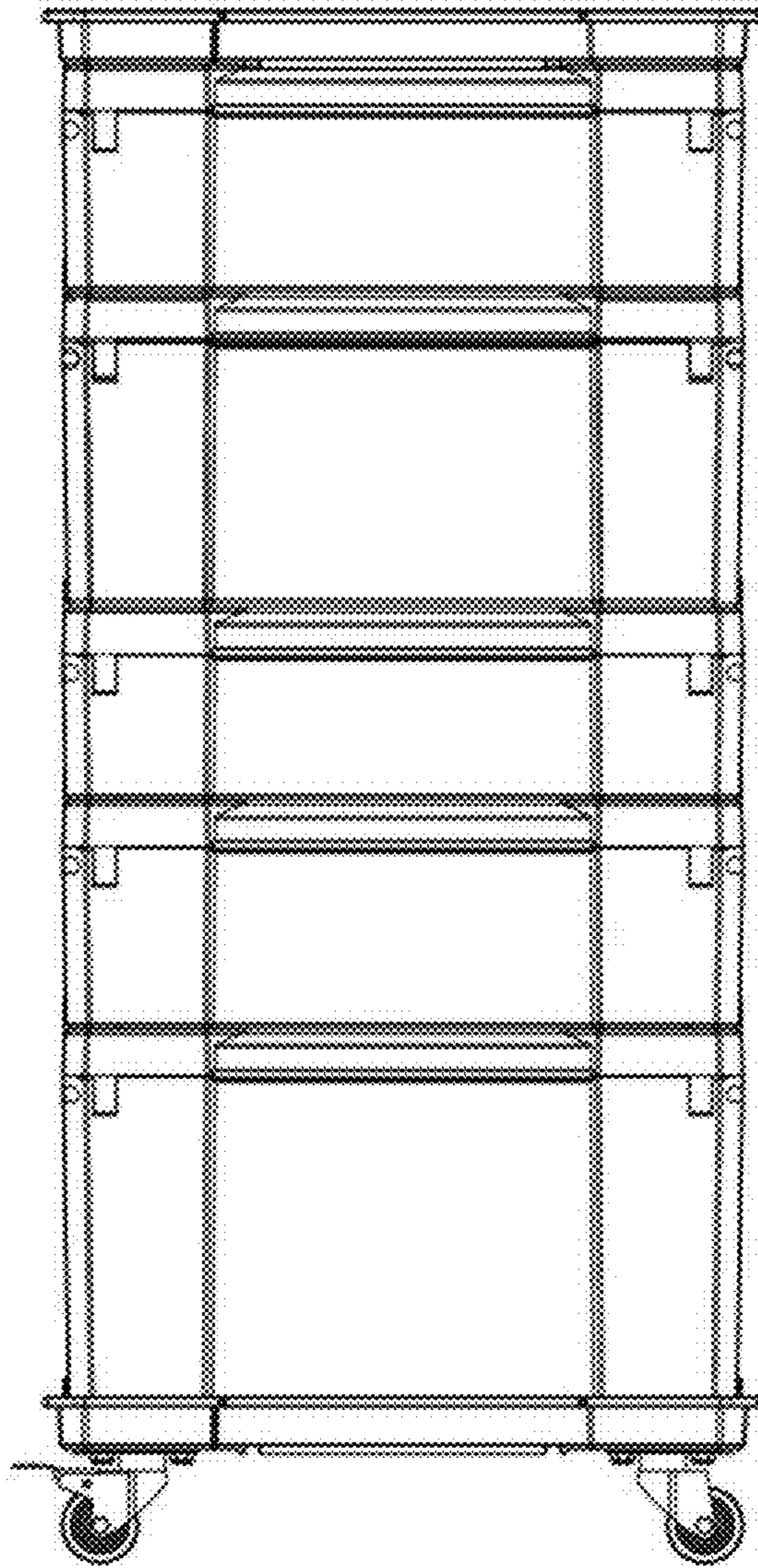


FIG. 2

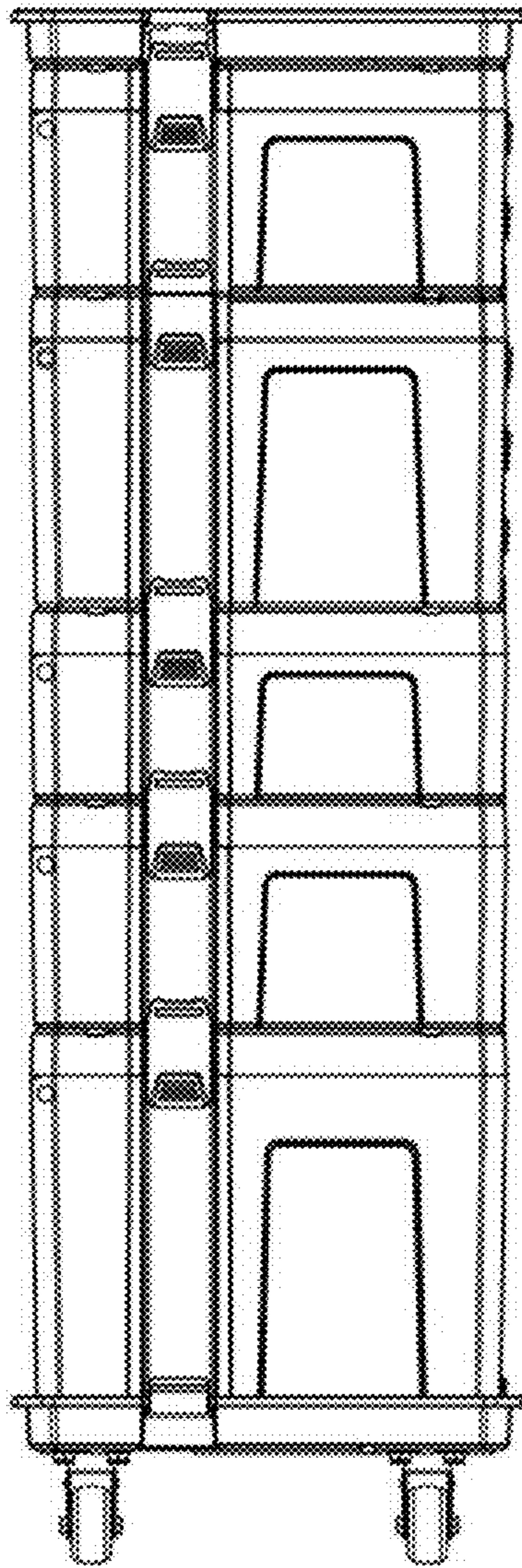


FIG. 3



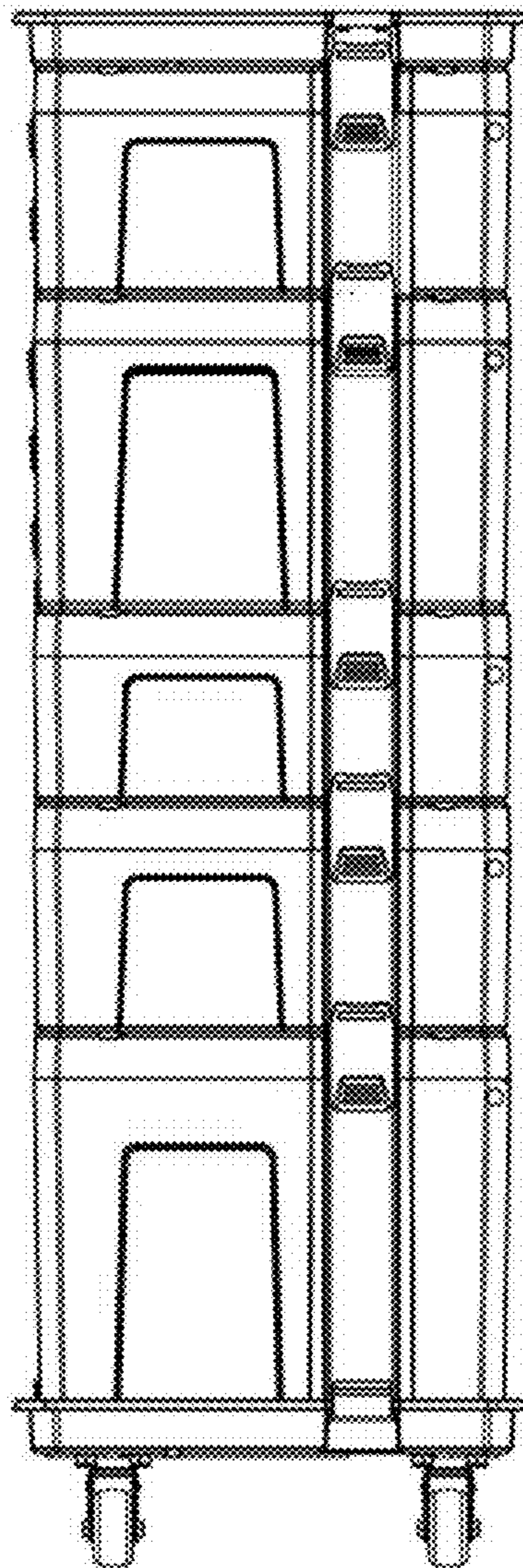


FIG. 4

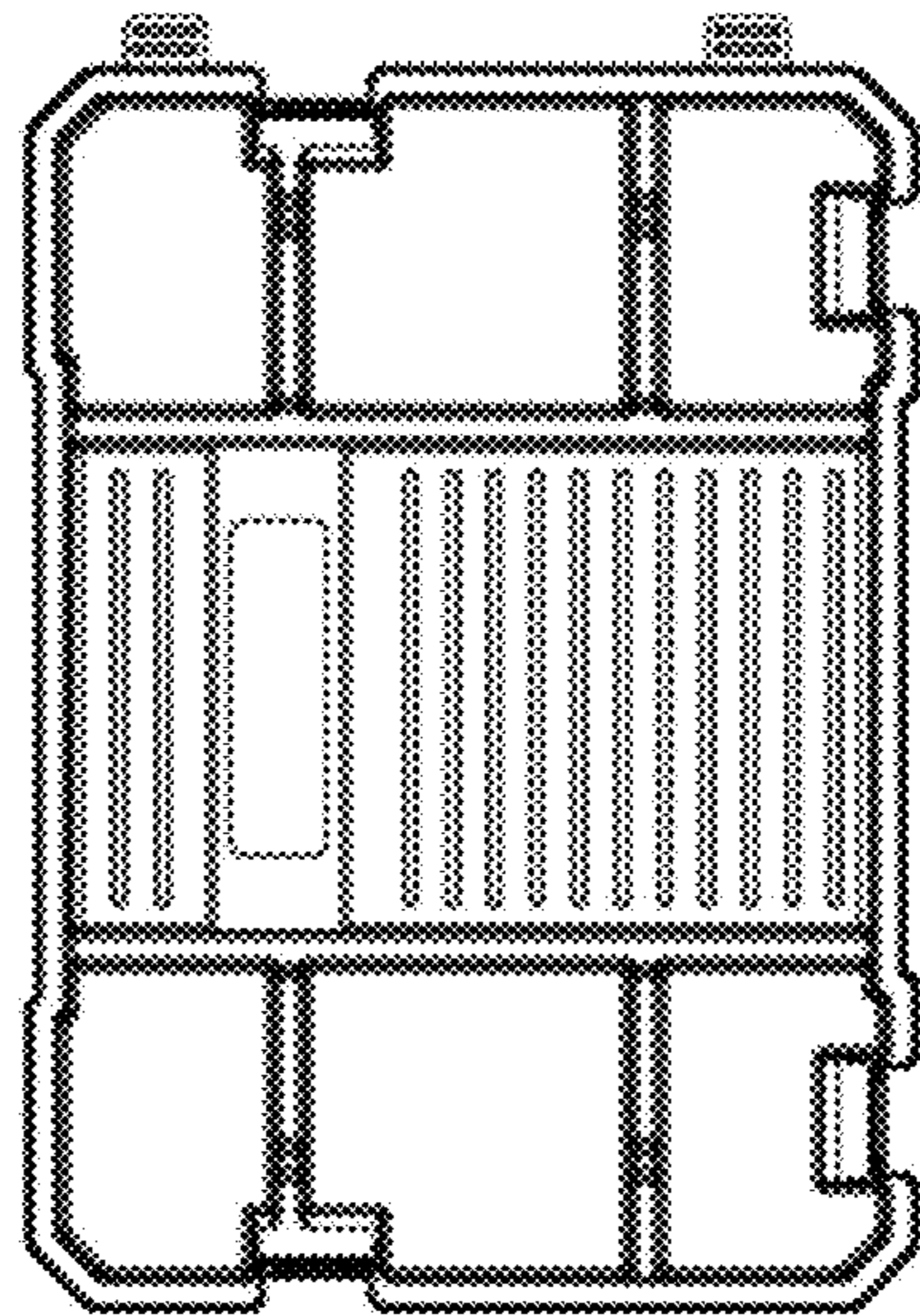


FIG. 5

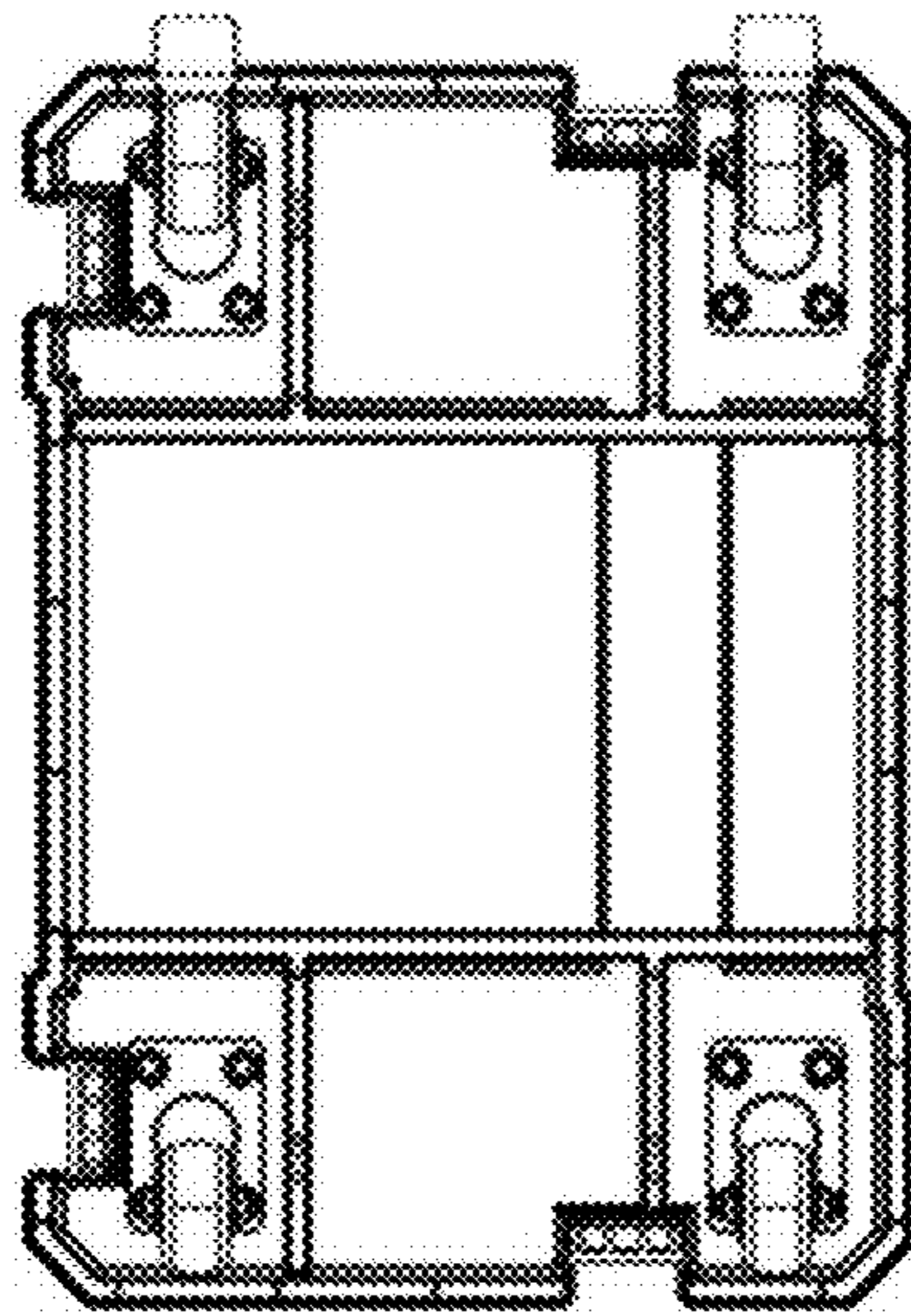


FIG. 6



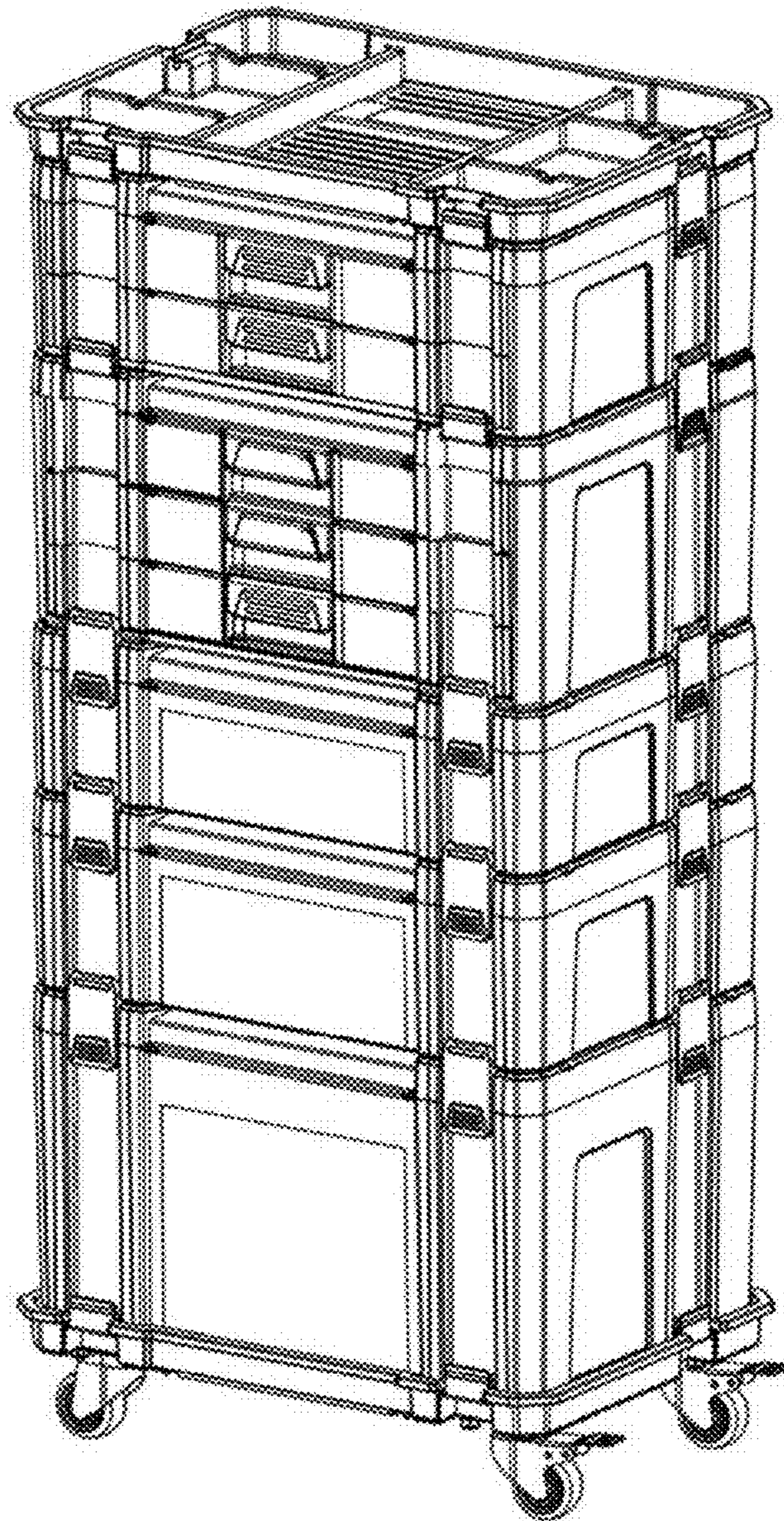


FIG. 7



FIG. 8

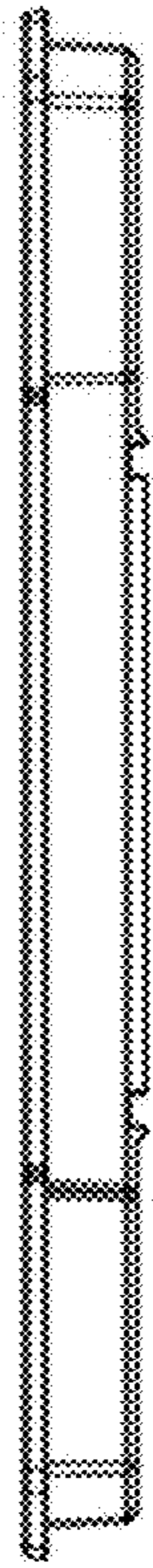


FIG. 9



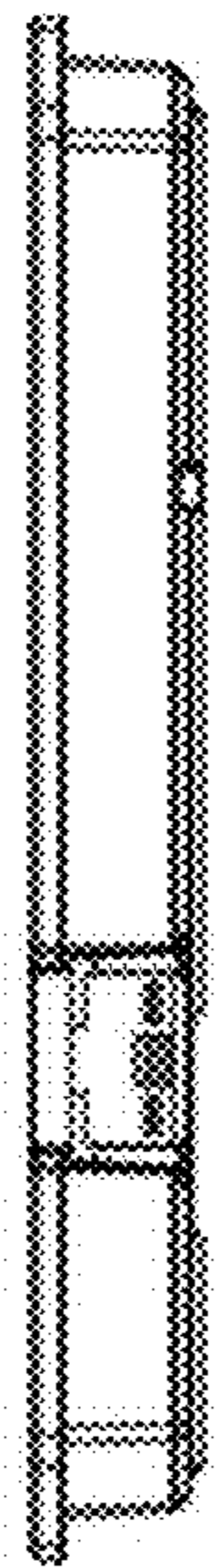


FIG. 10

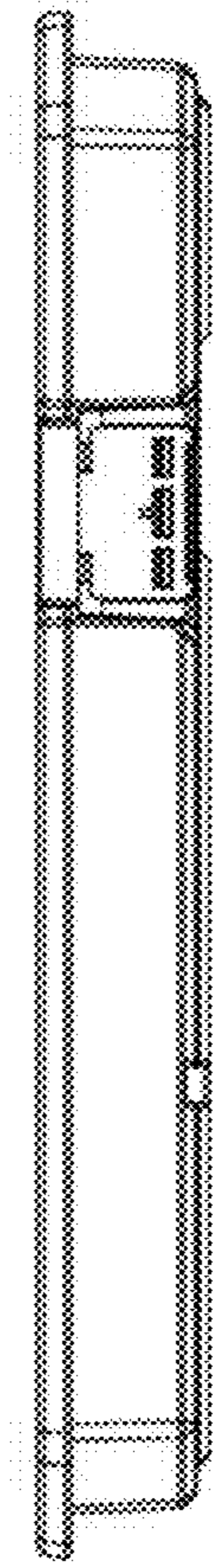


FIG. 11

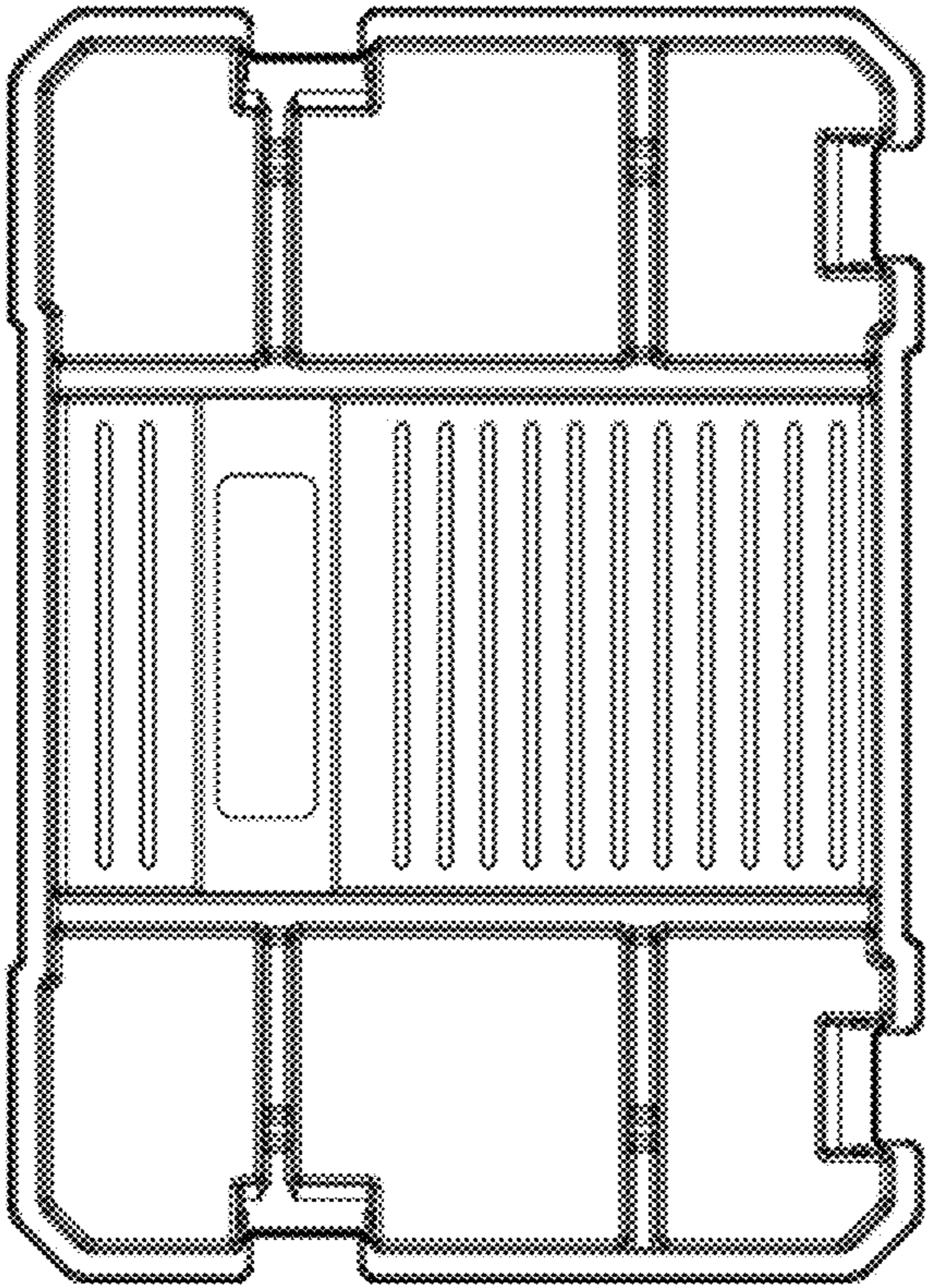


FIG. 12



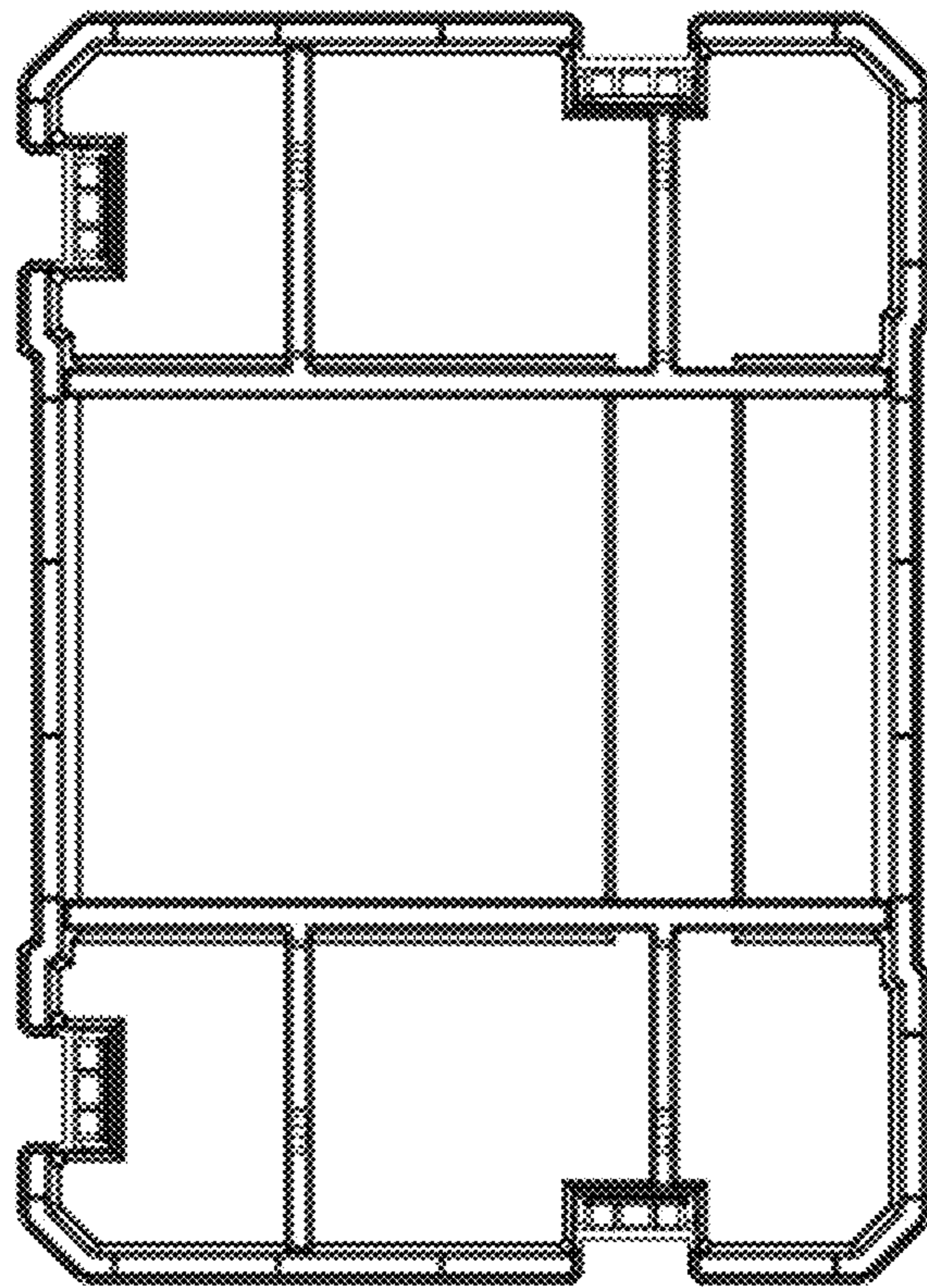


FIG. 13

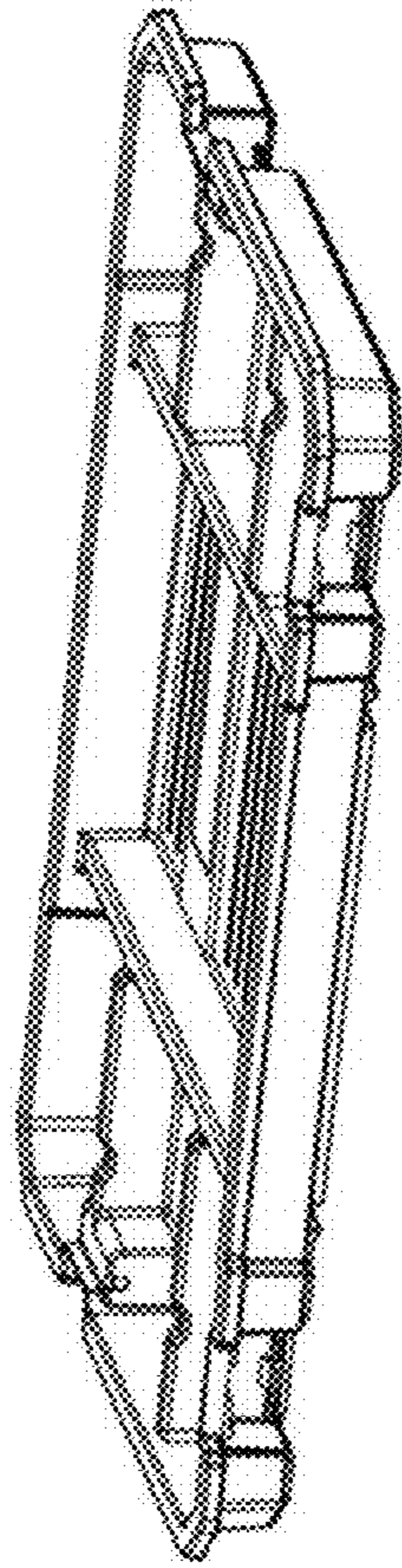


FIG. 14

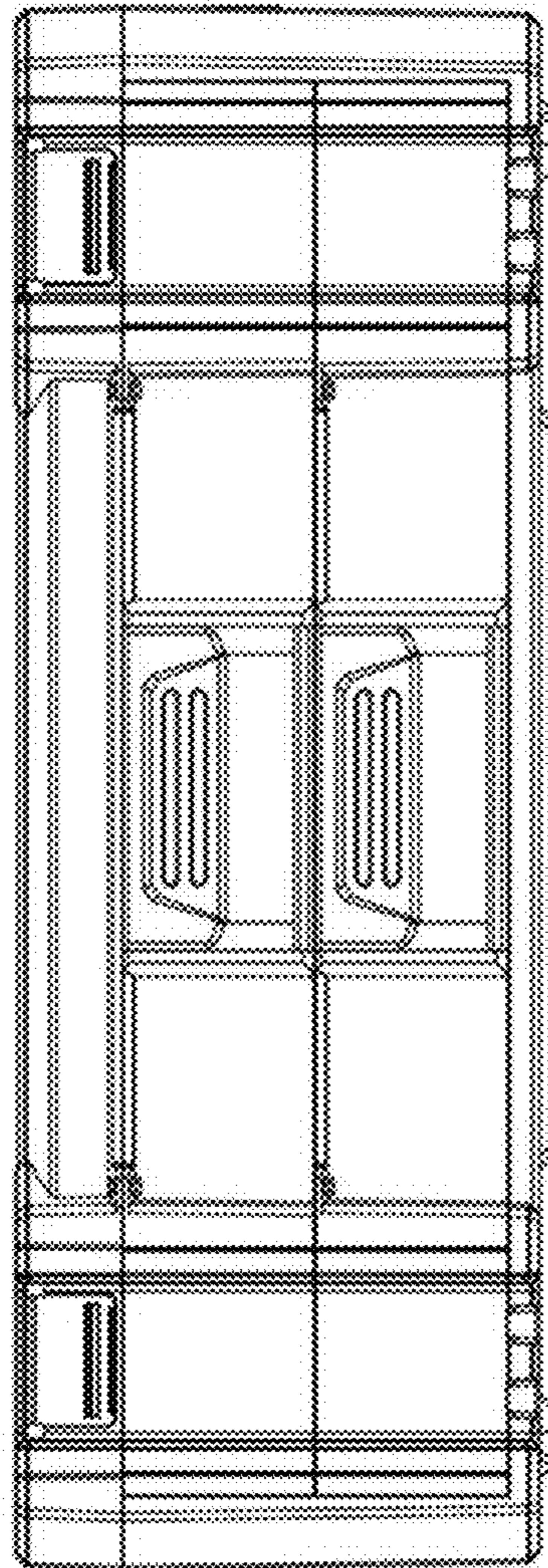


FIG. 15



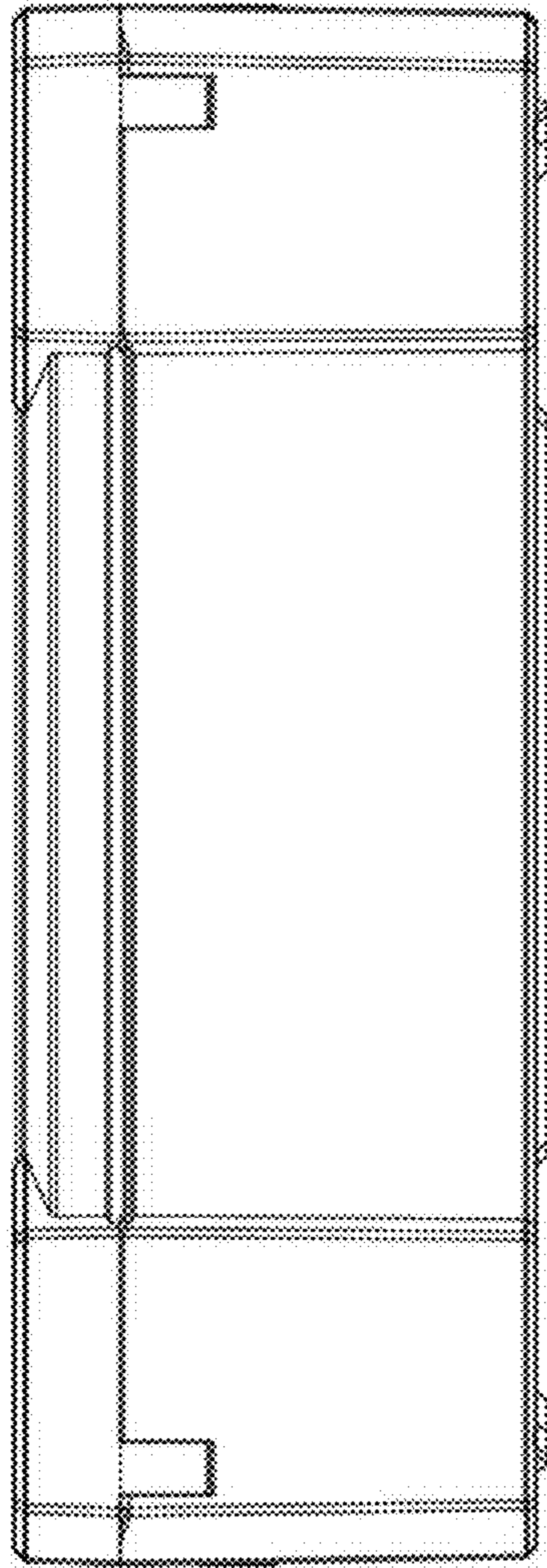


FIG. 16

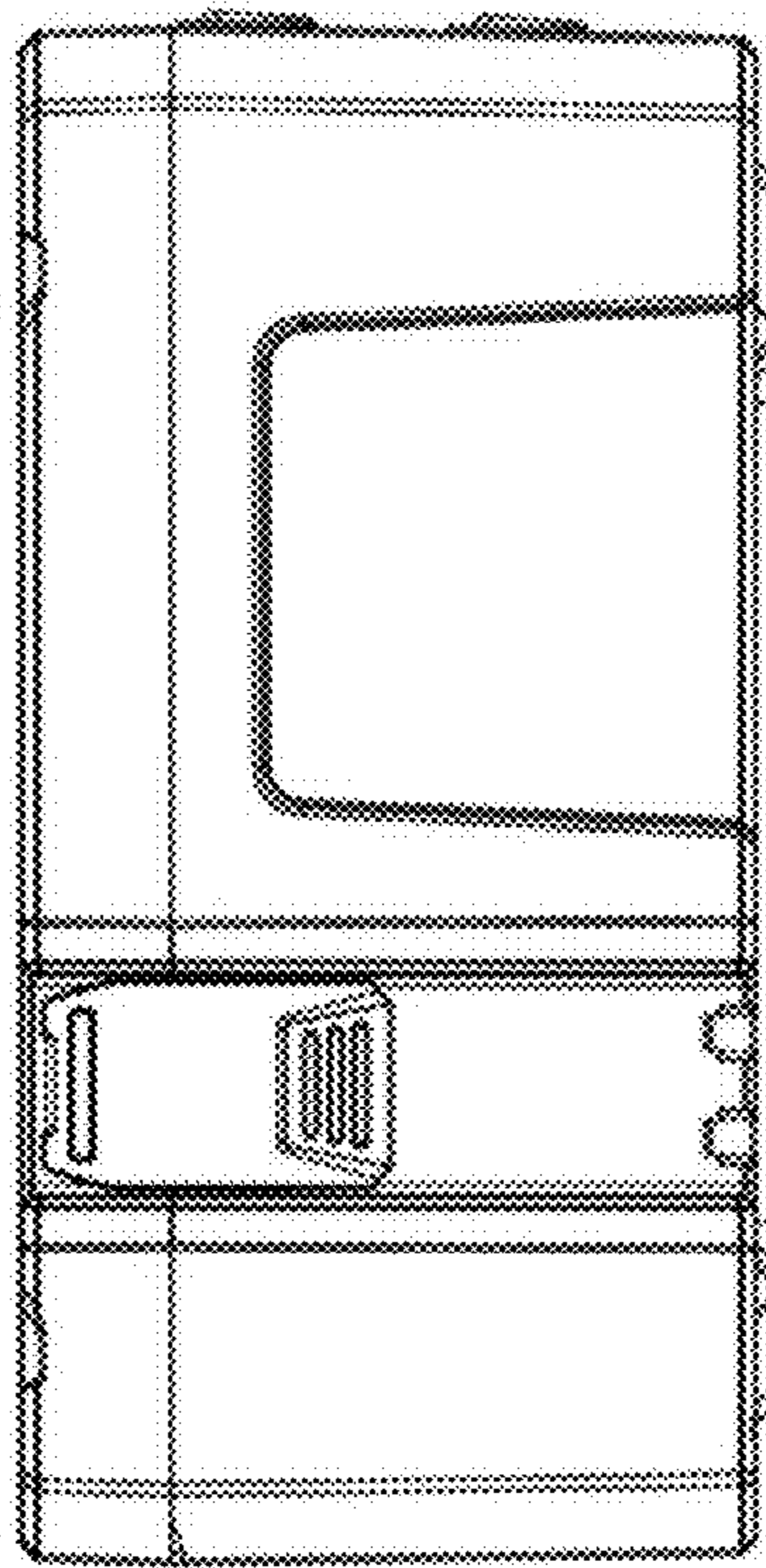


FIG. 17

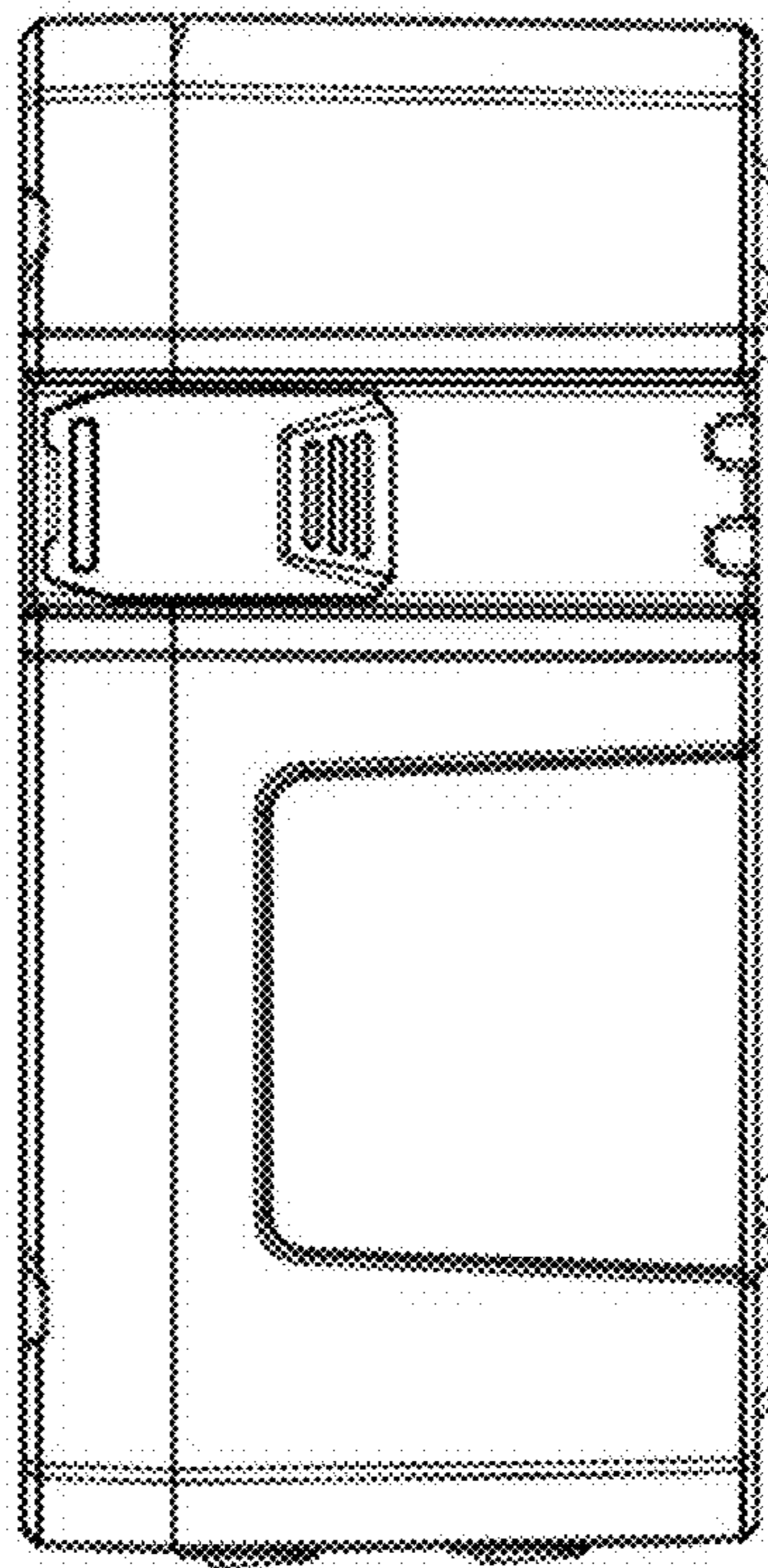


FIG. 18



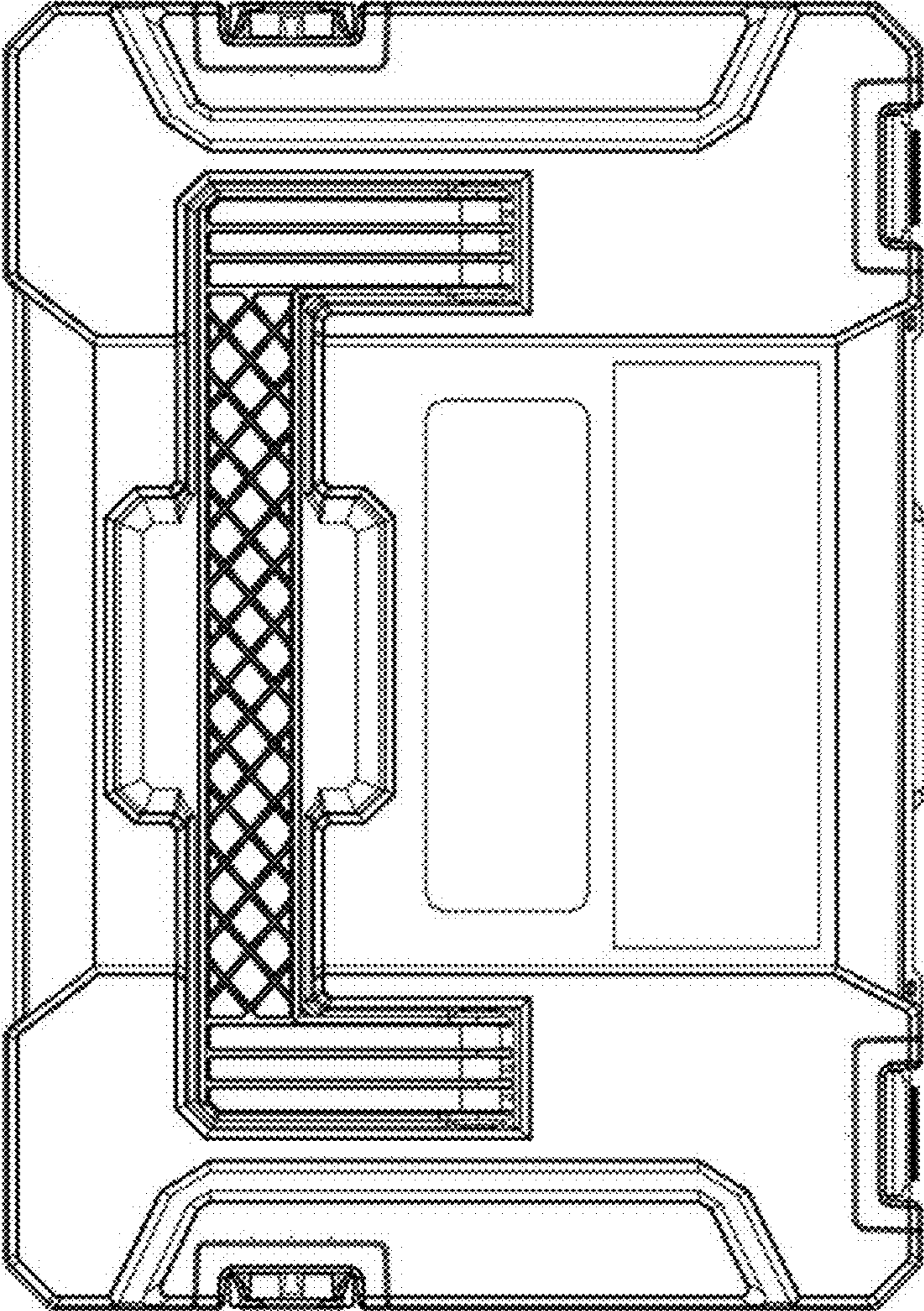


FIG. 19

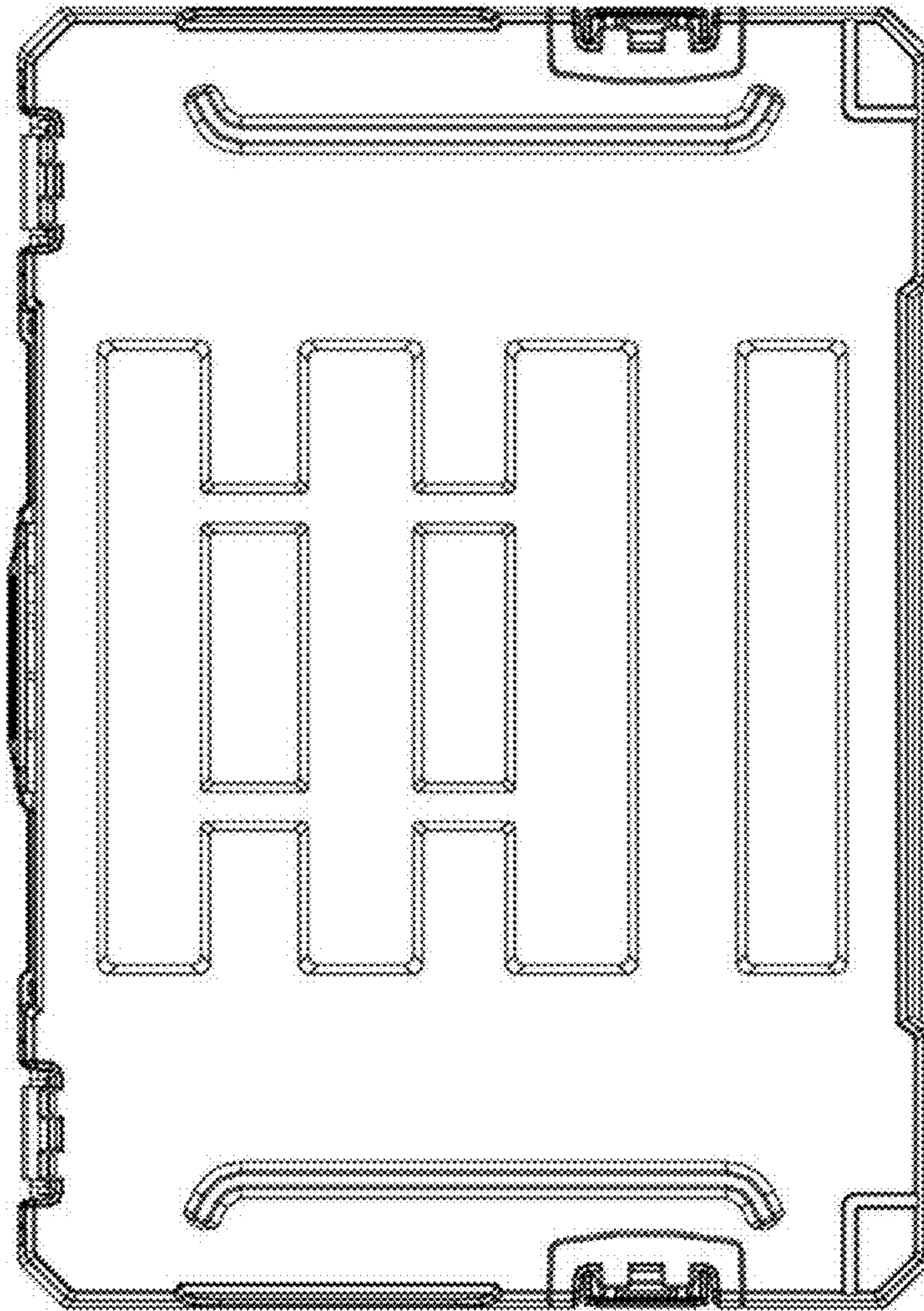


FIG. 20



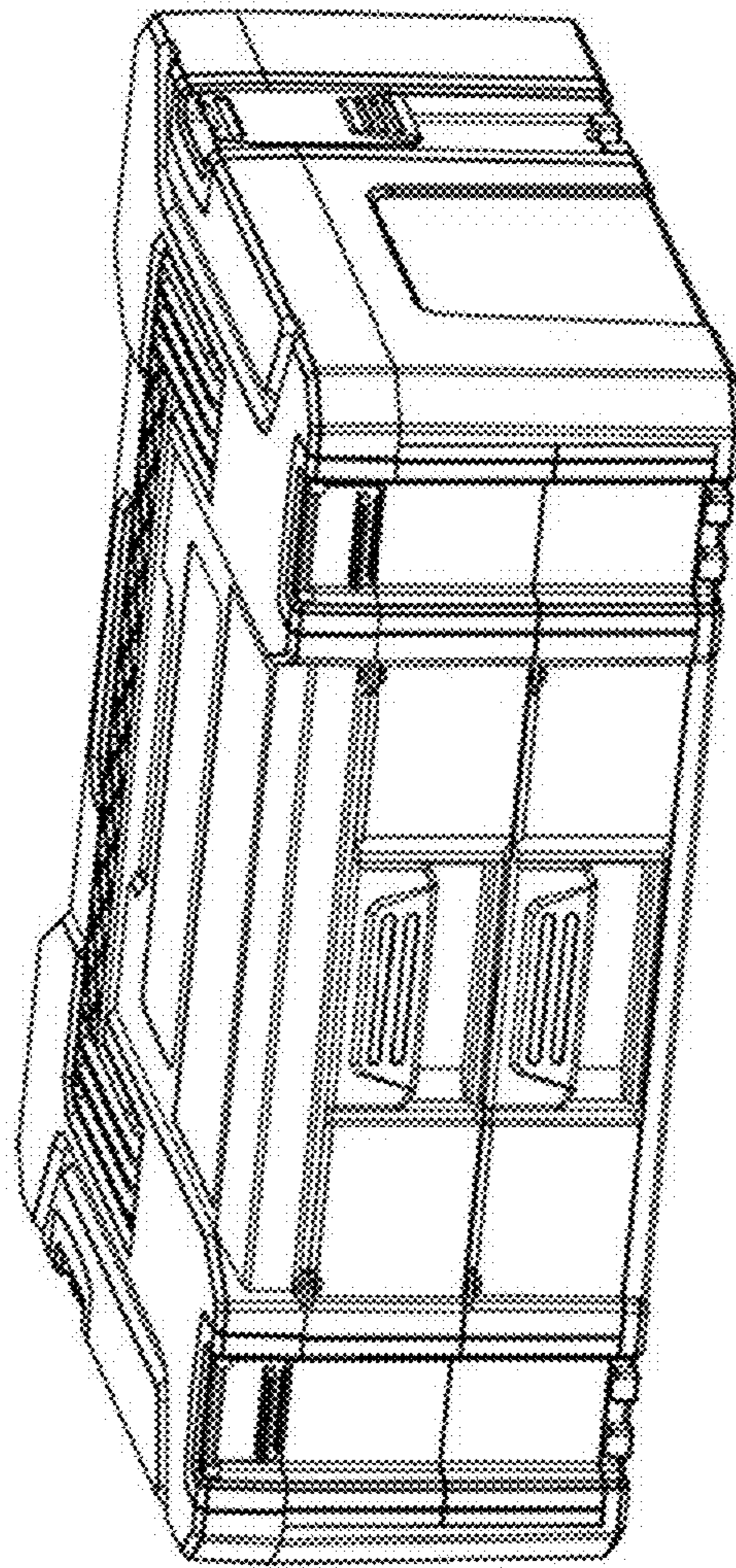


FIG. 21

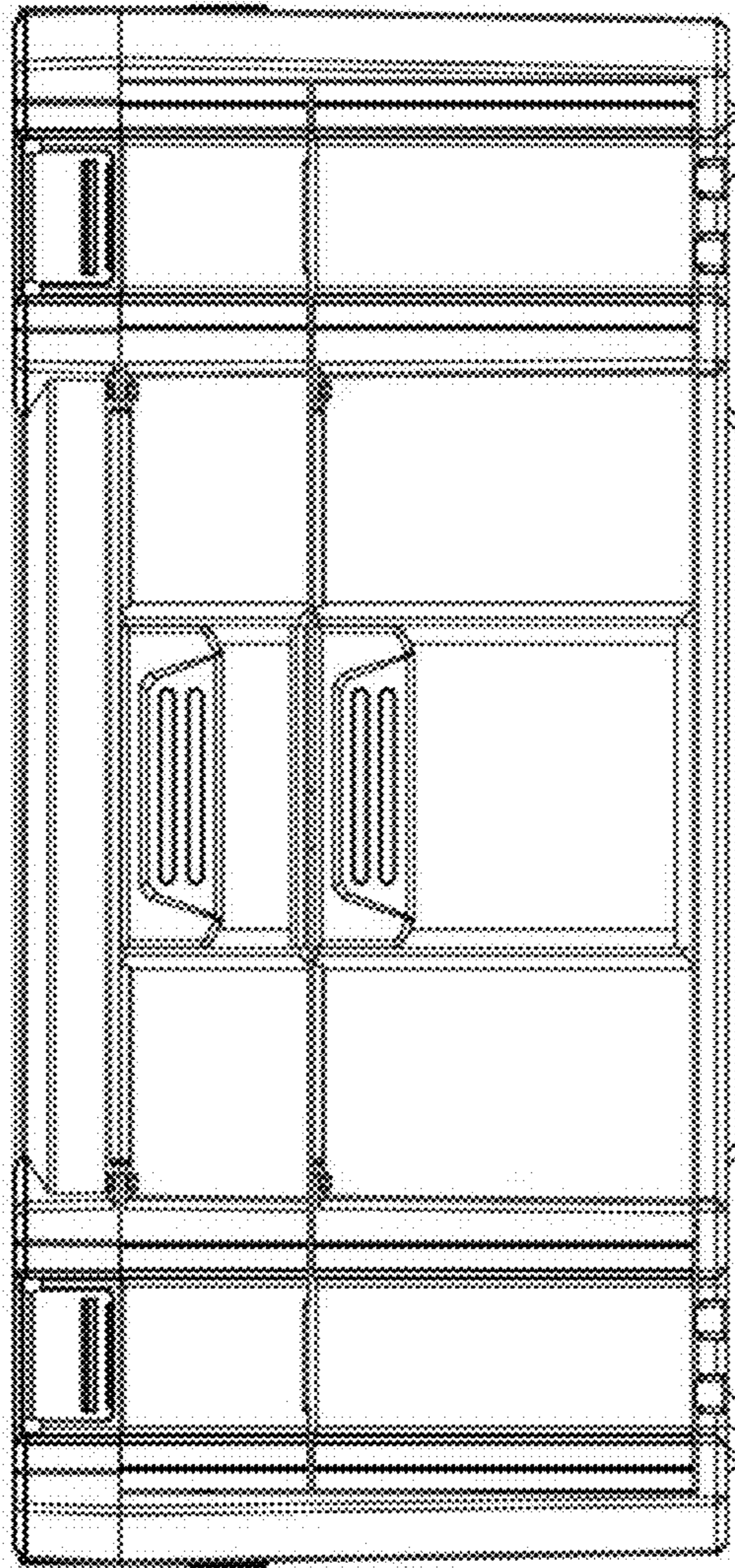


FIG. 22



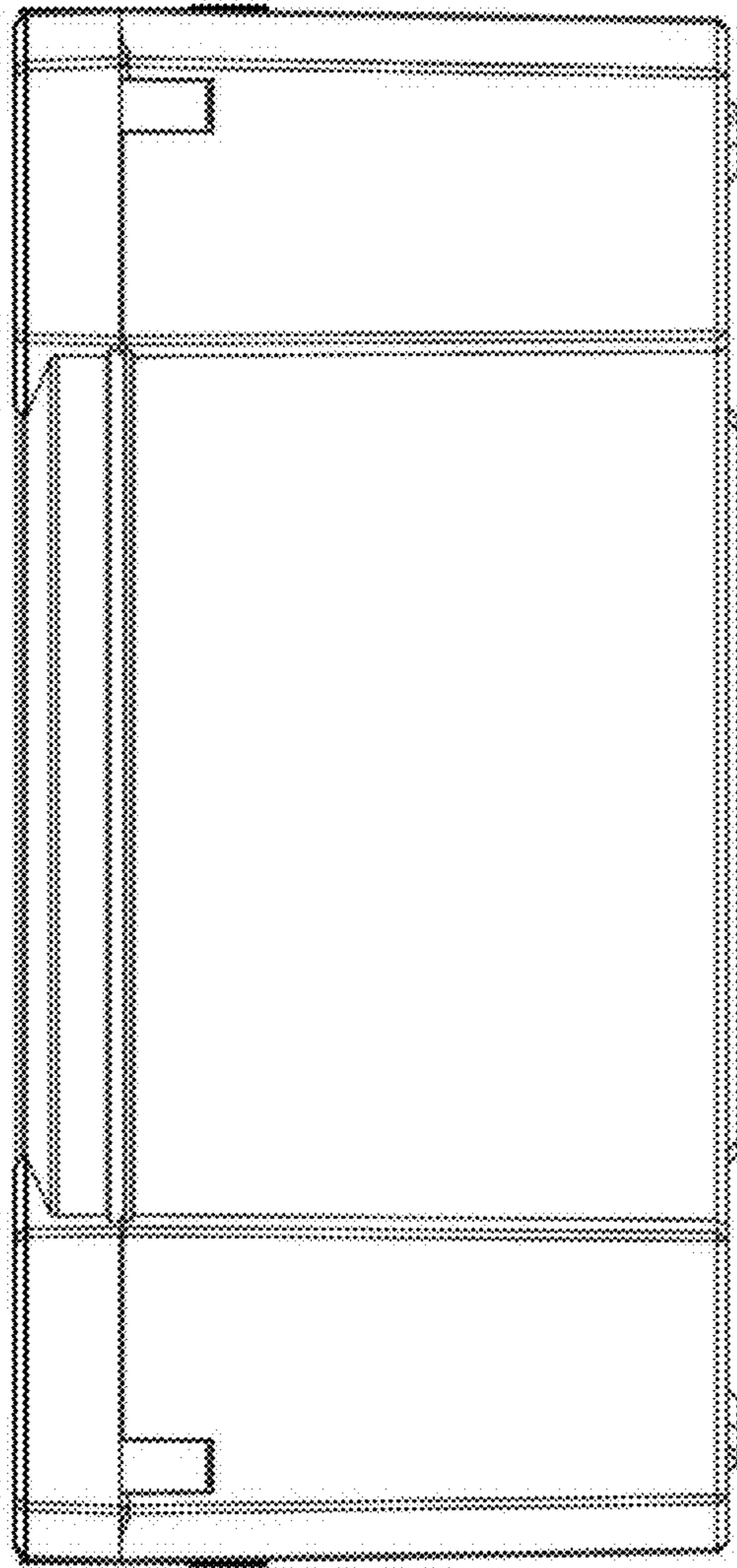


FIG. 23

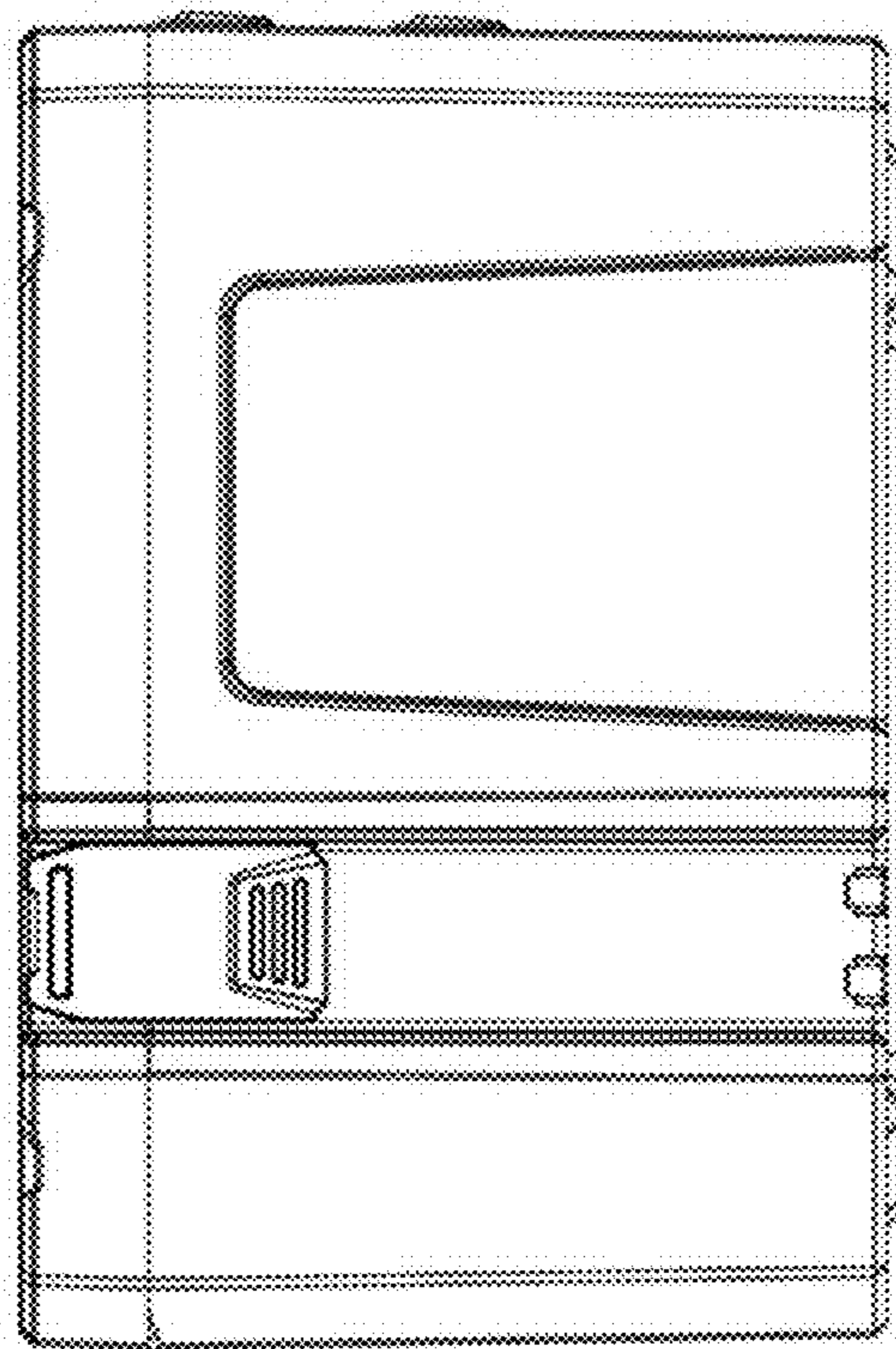


FIG. 24

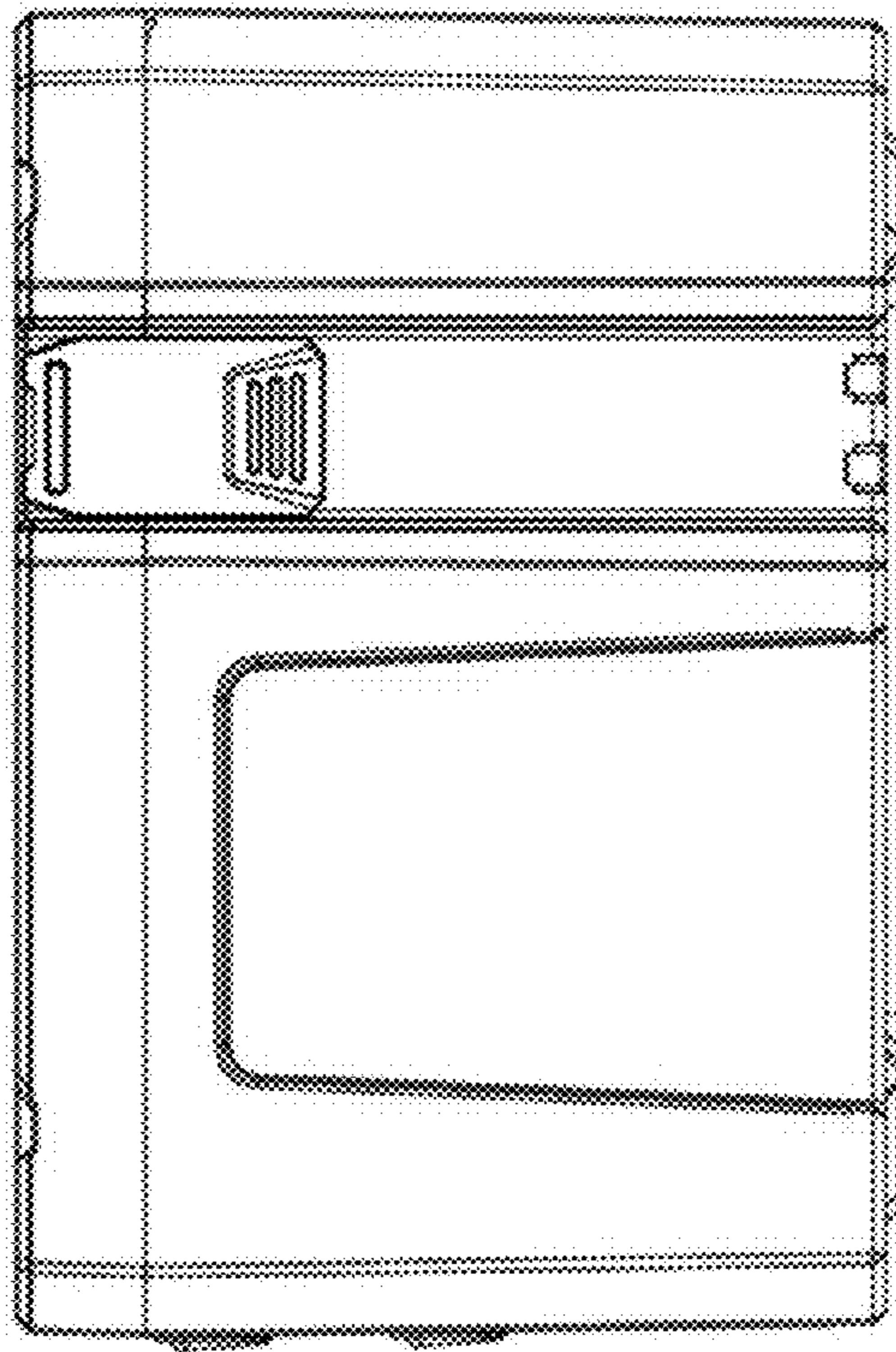


FIG. 25

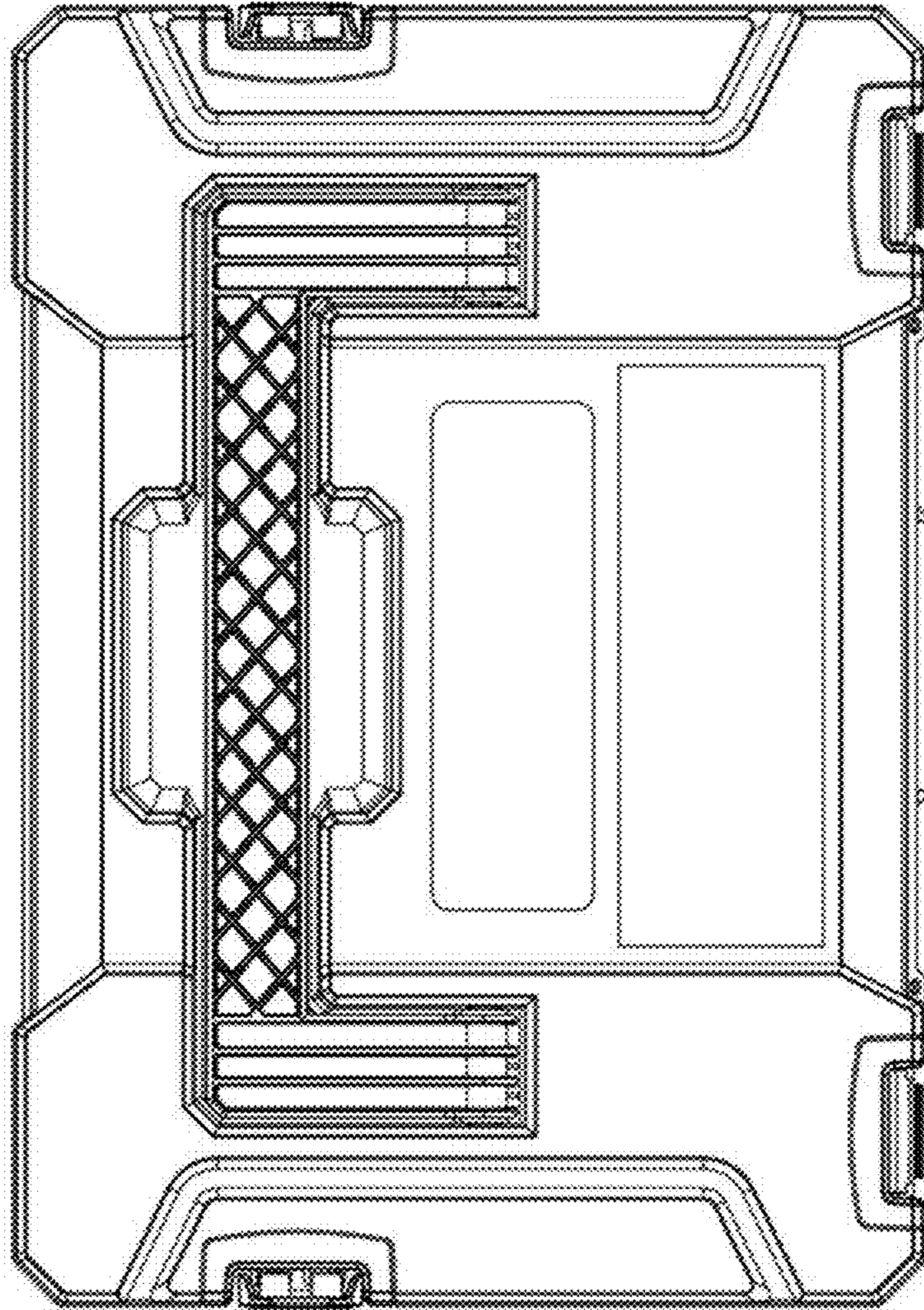


FIG. 26



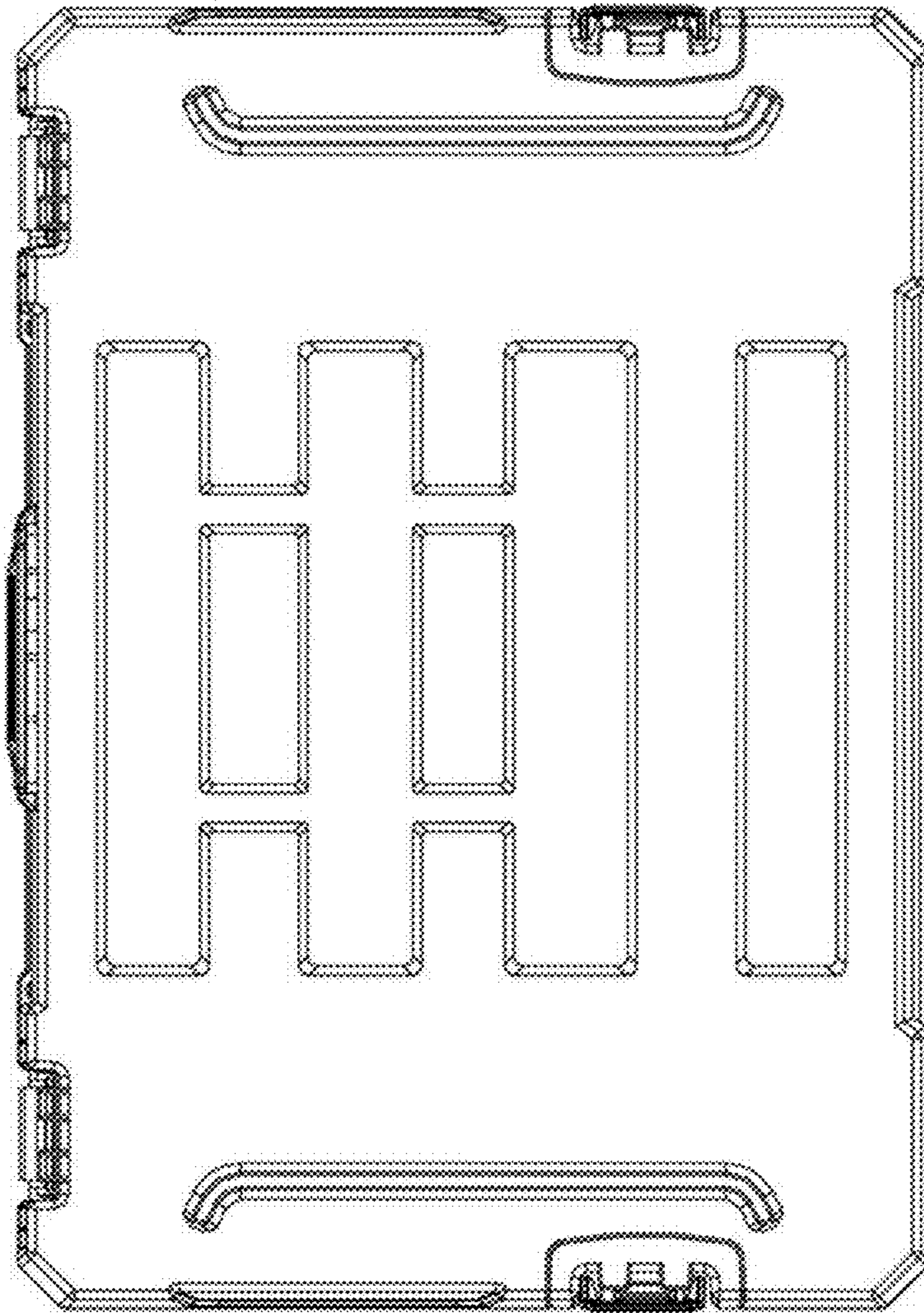


FIG. 27

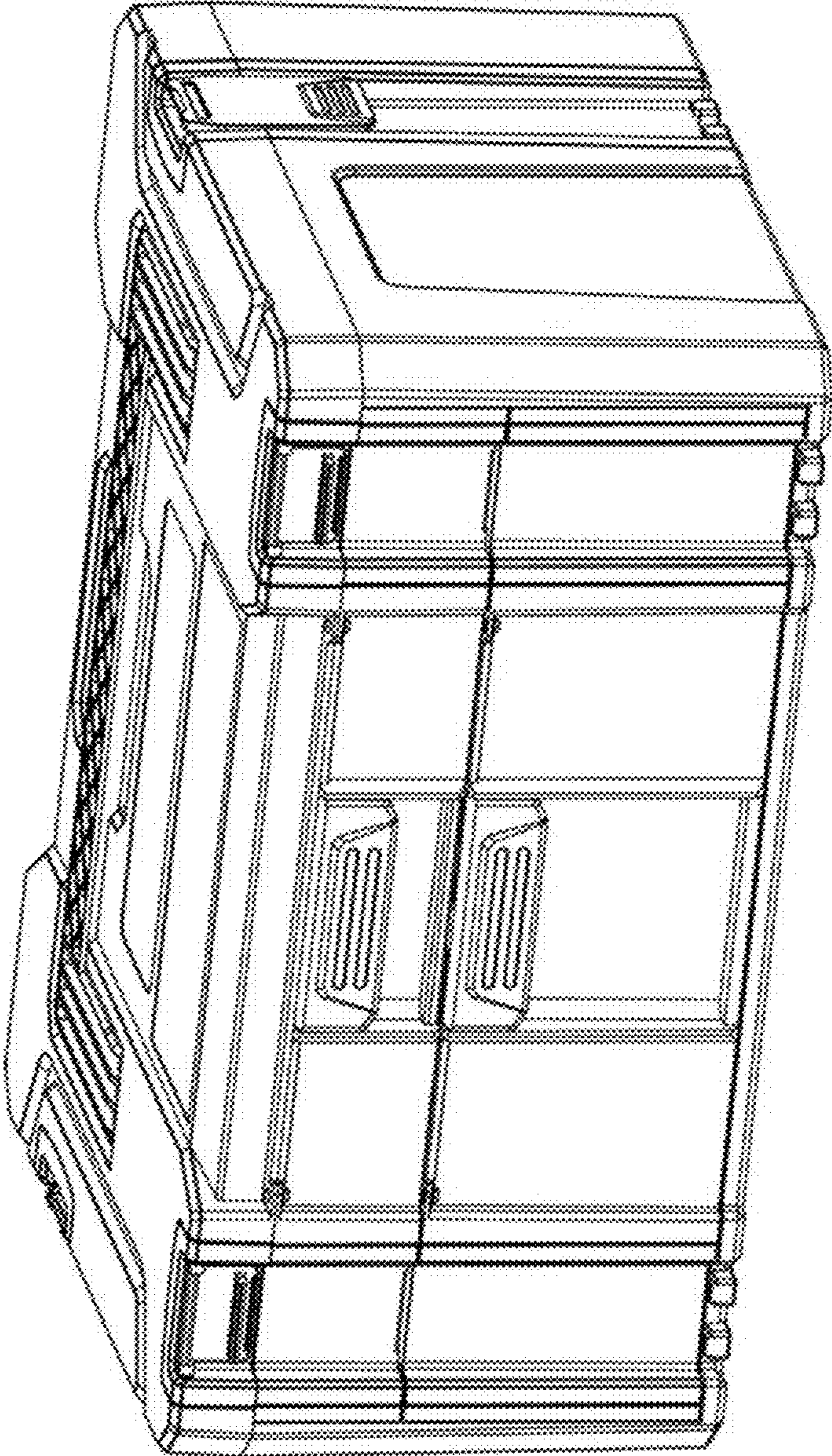


FIG. 28

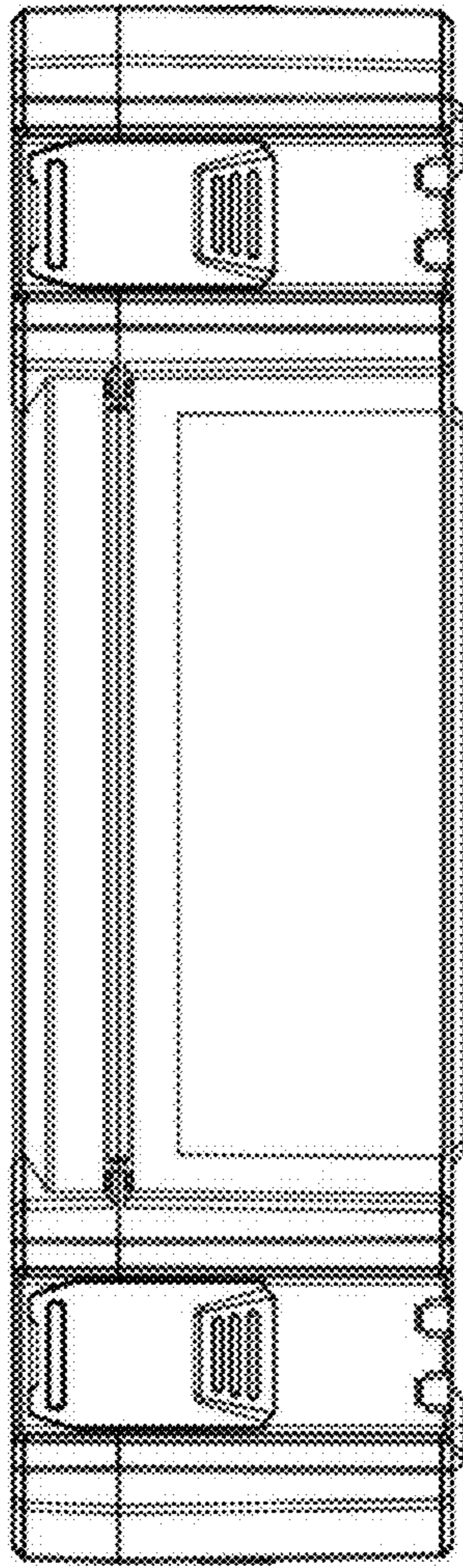


FIG. 29



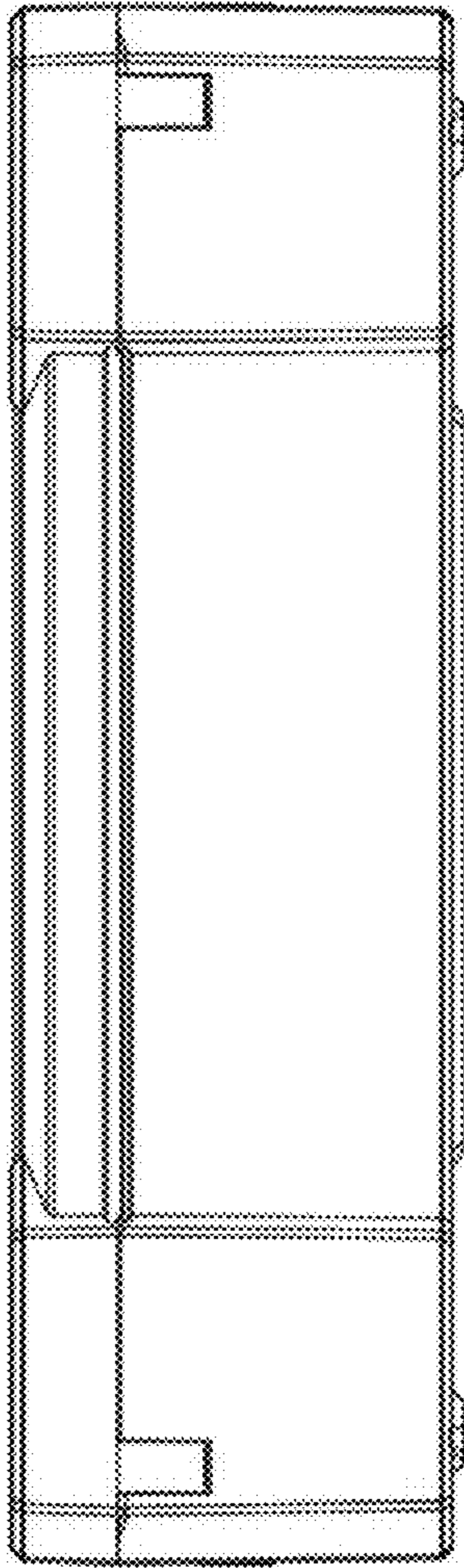


FIG. 30



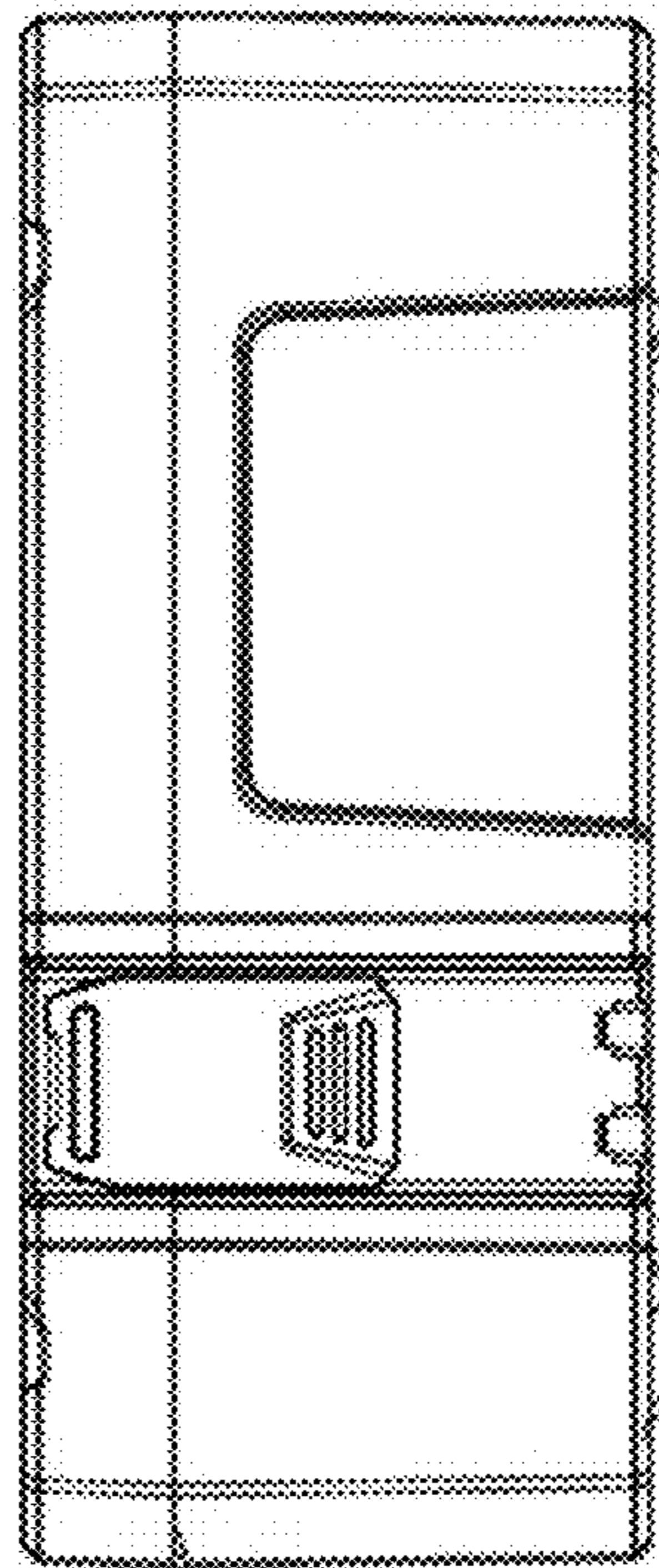


FIG. 31

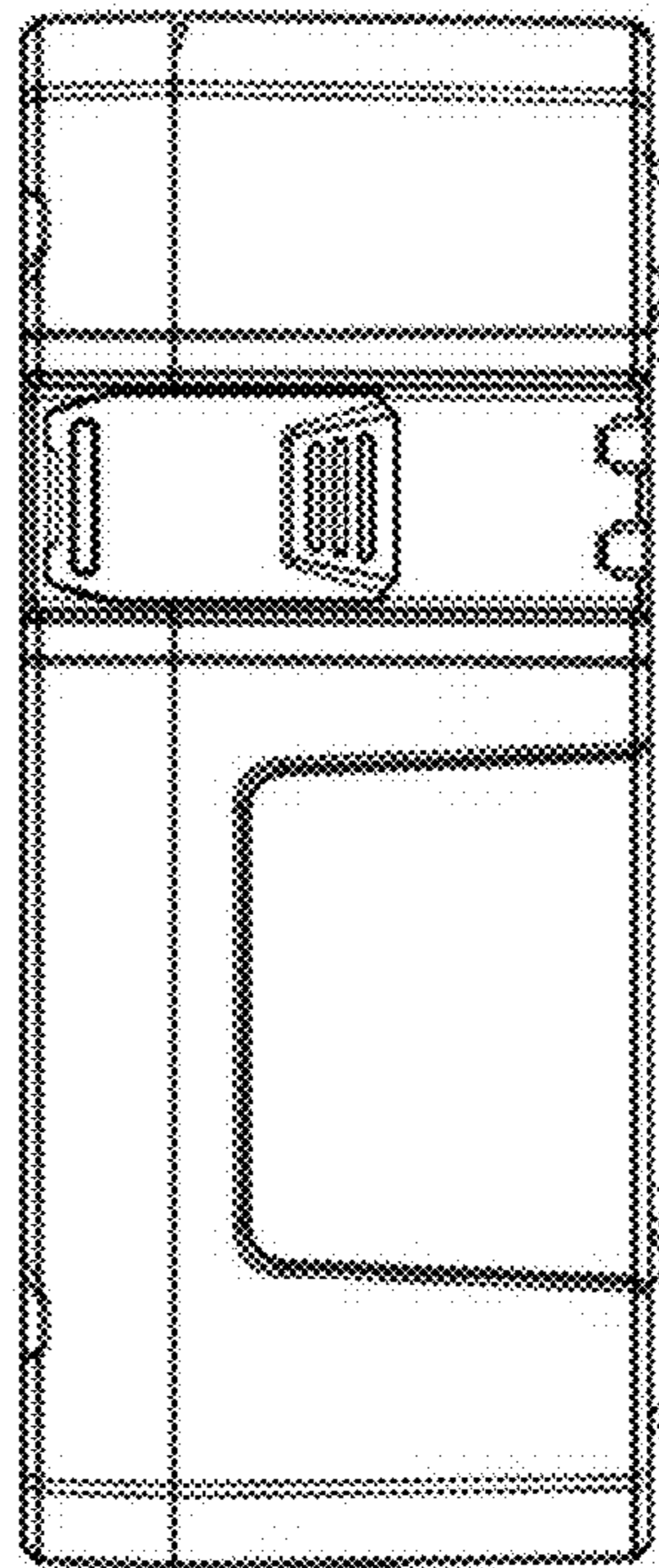


FIG. 32

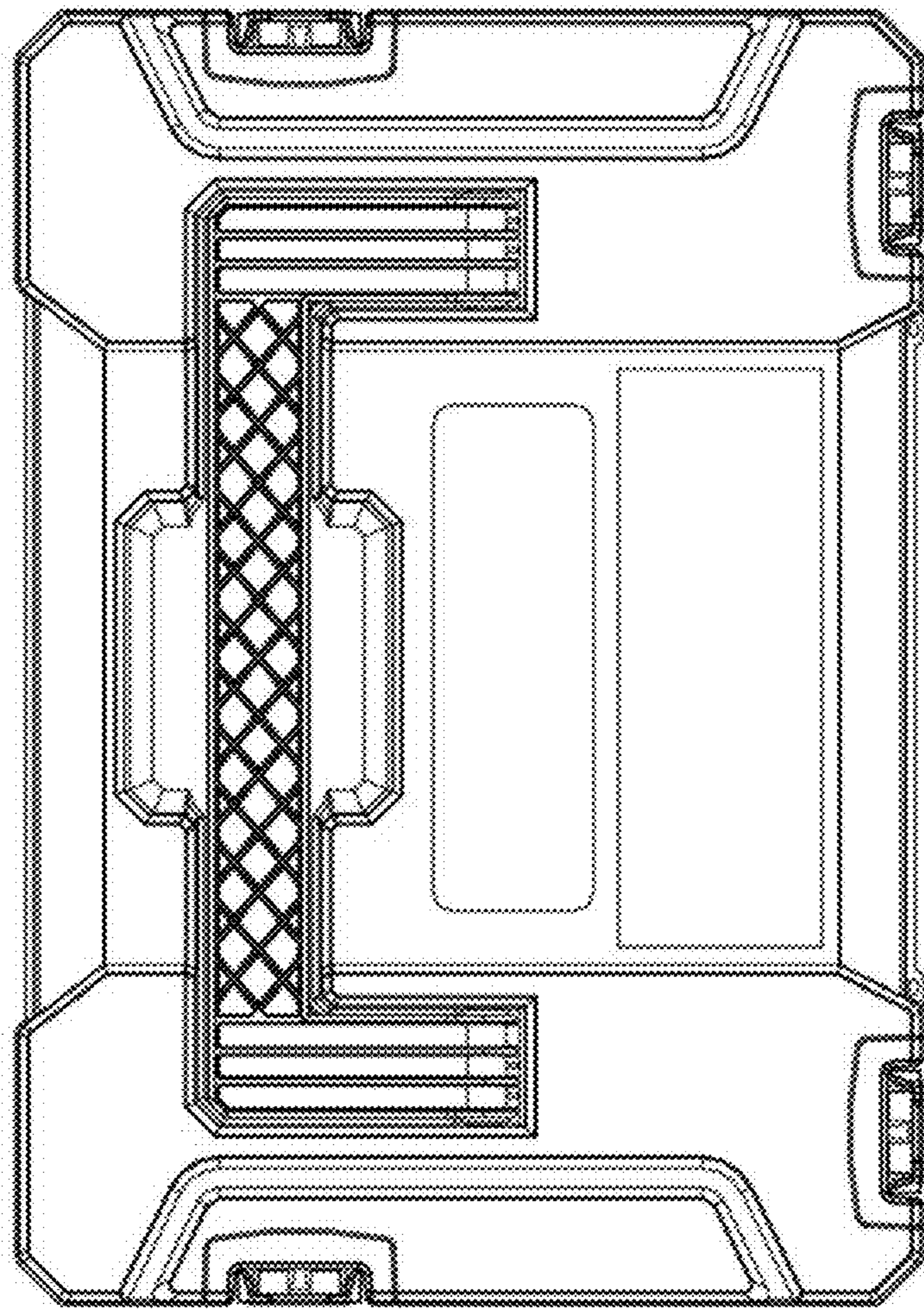


FIG. 33

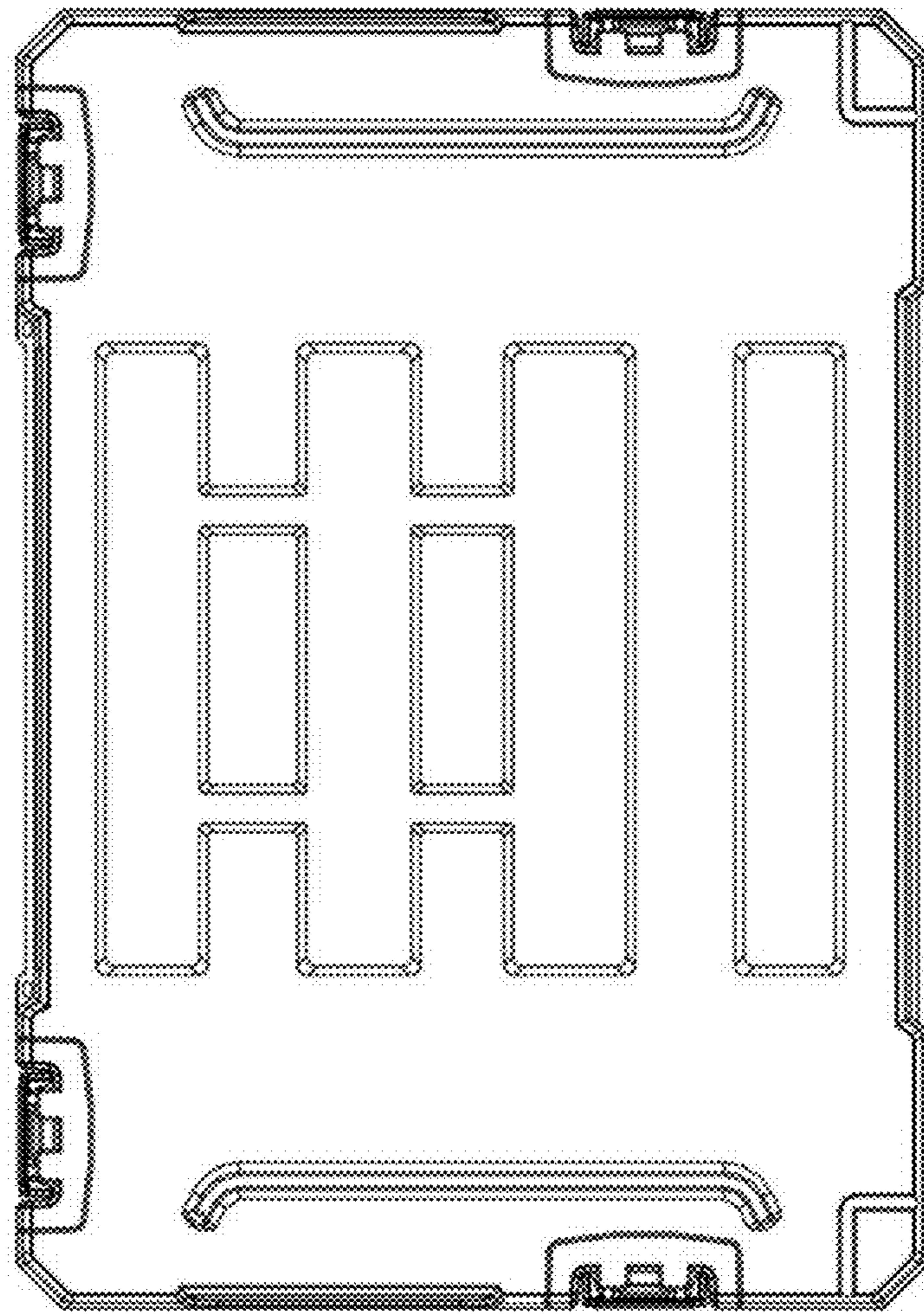


FIG. 34



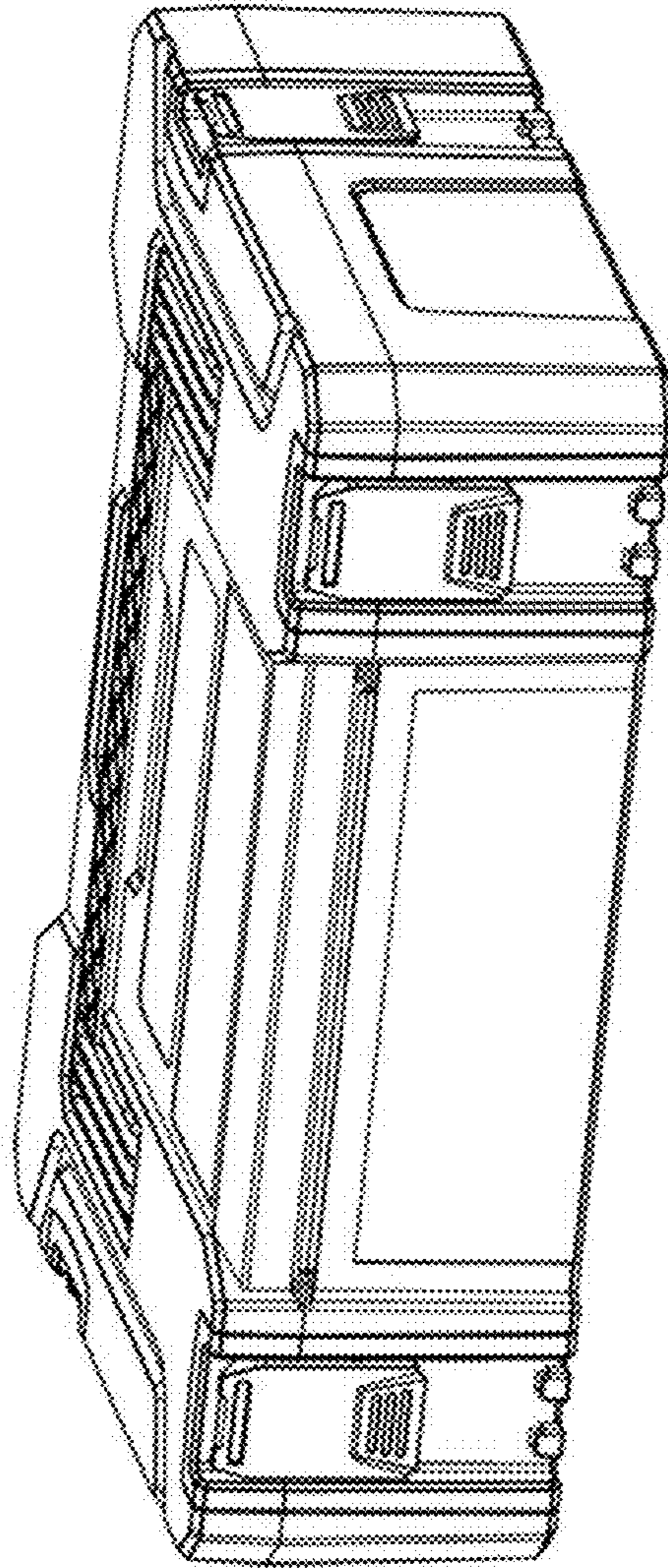


FIG. 35

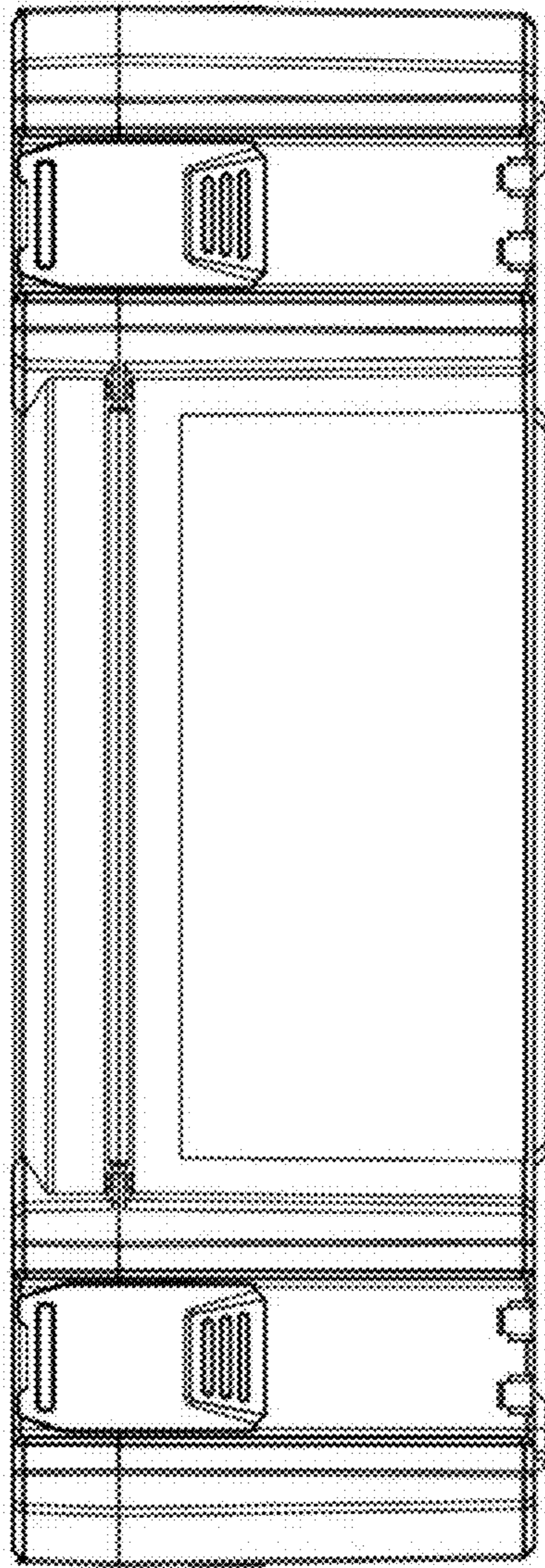


FIG. 36

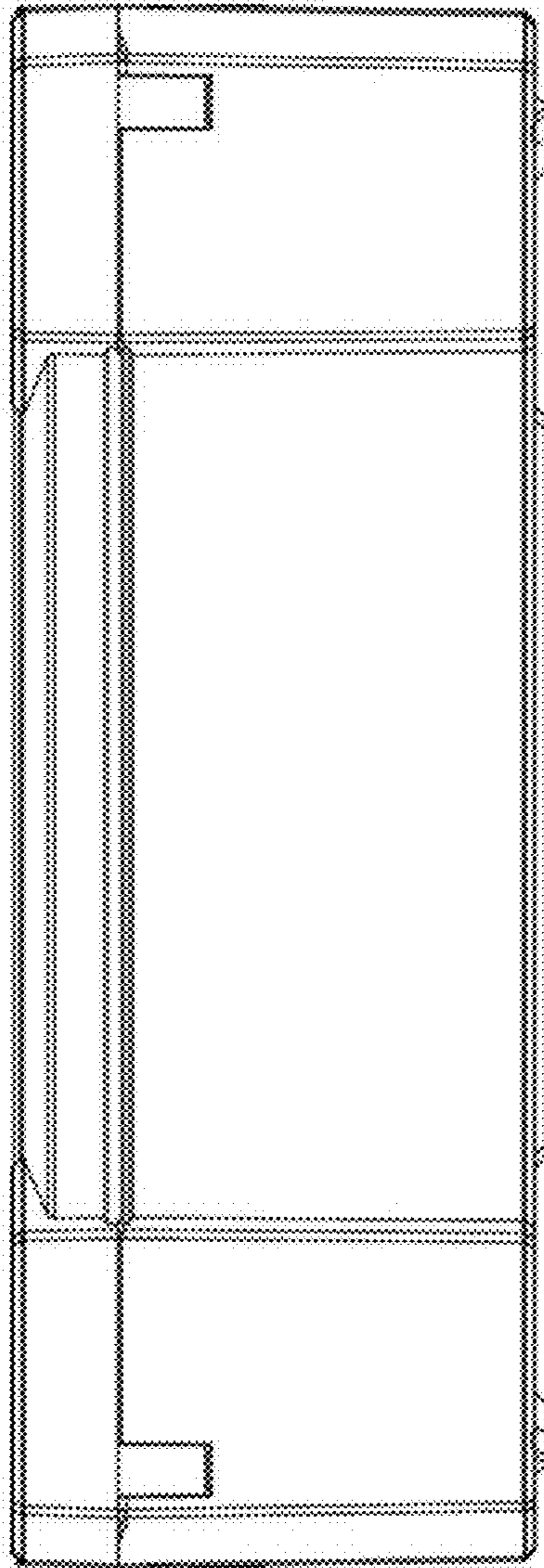


FIG. 37

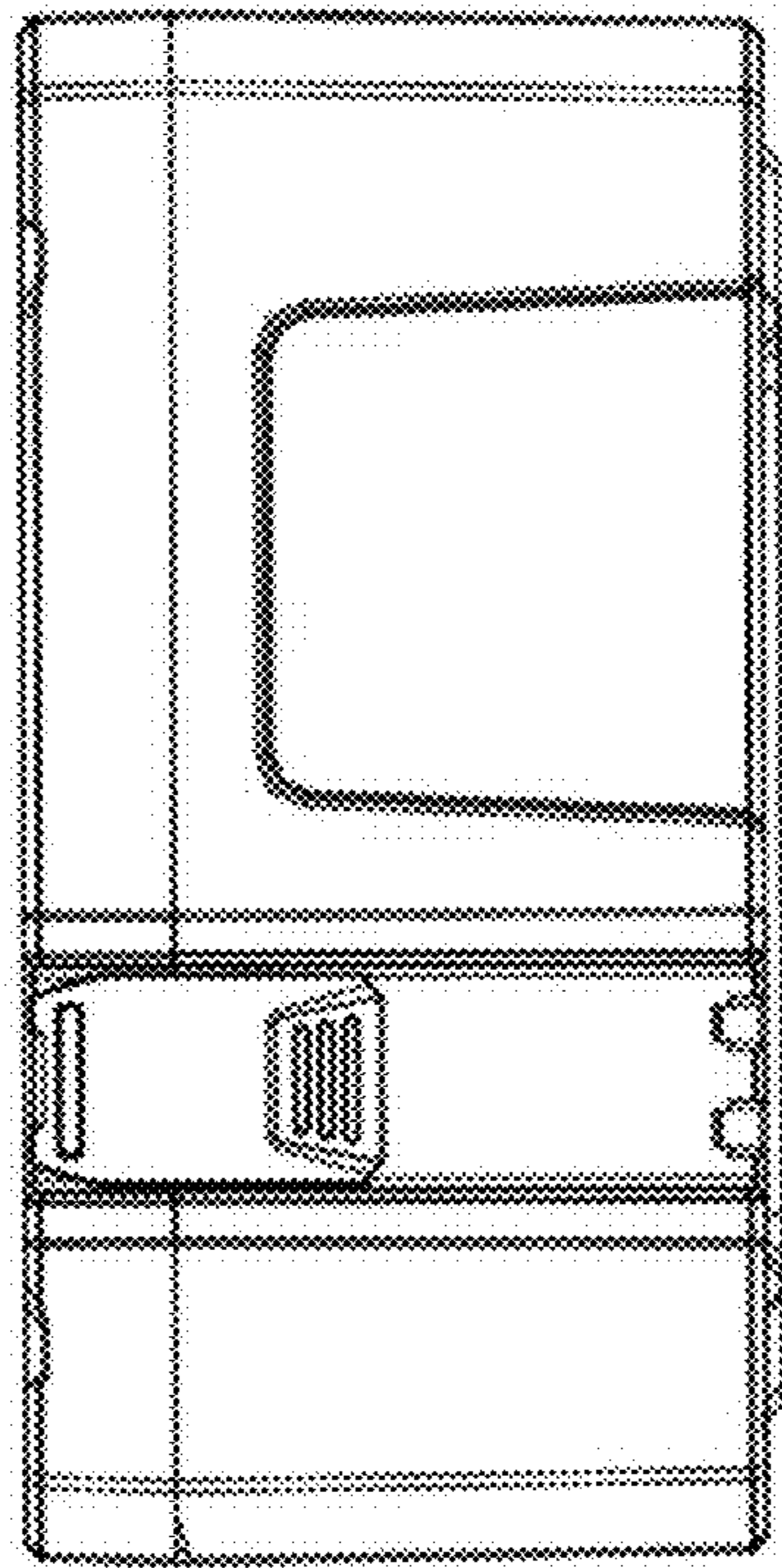


FIG. 38



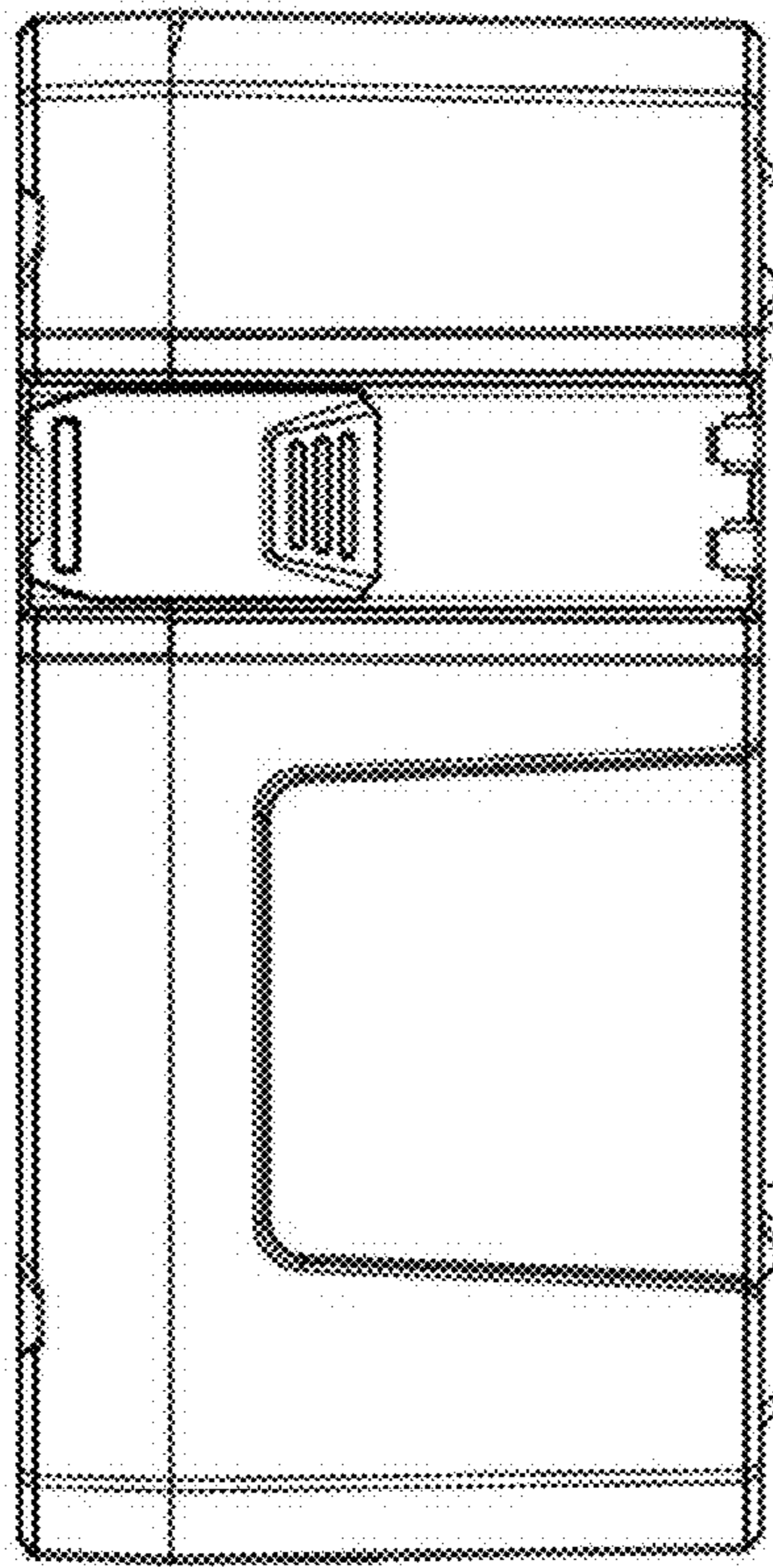


FIG. 39

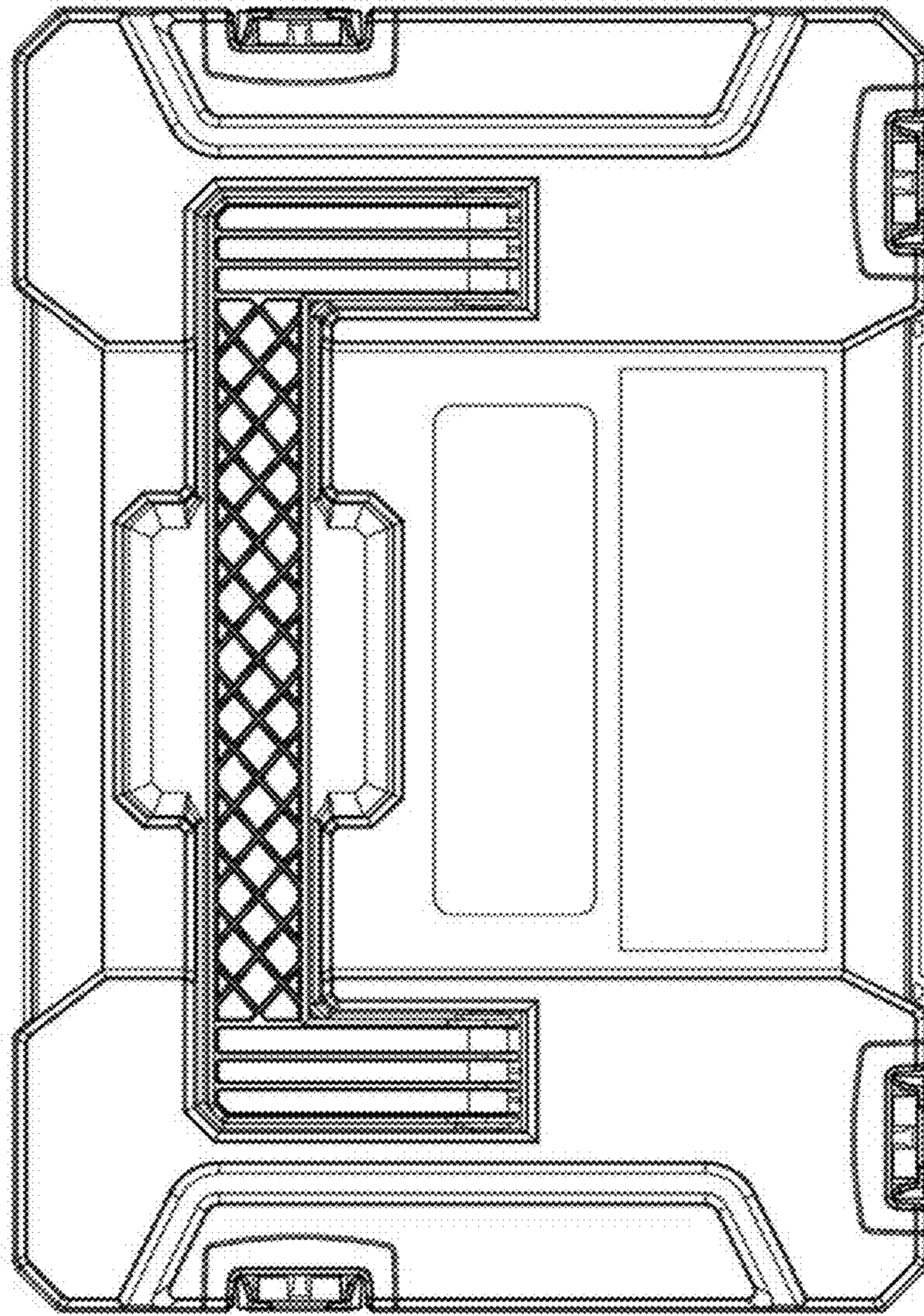


FIG. 40

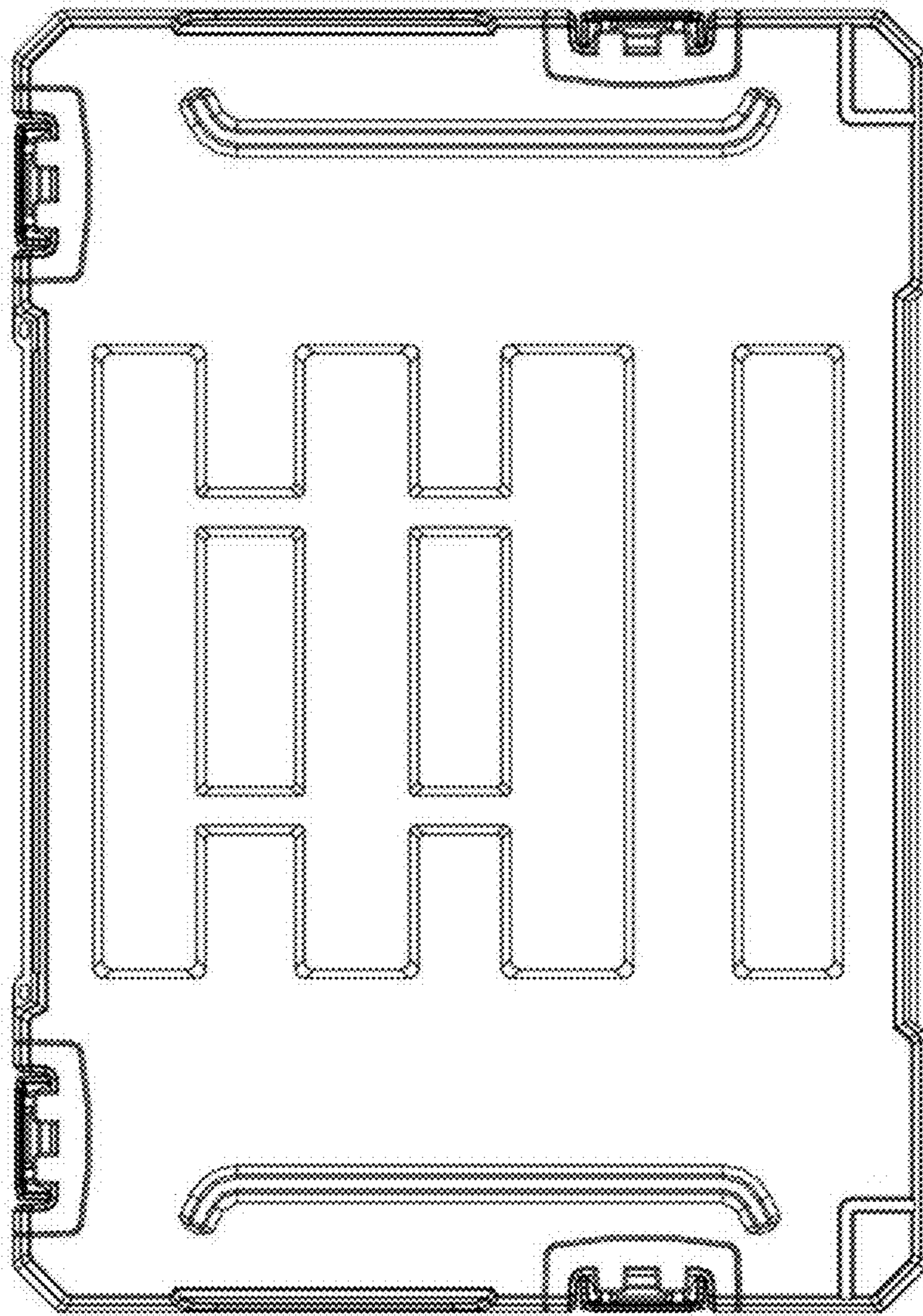


FIG. 41



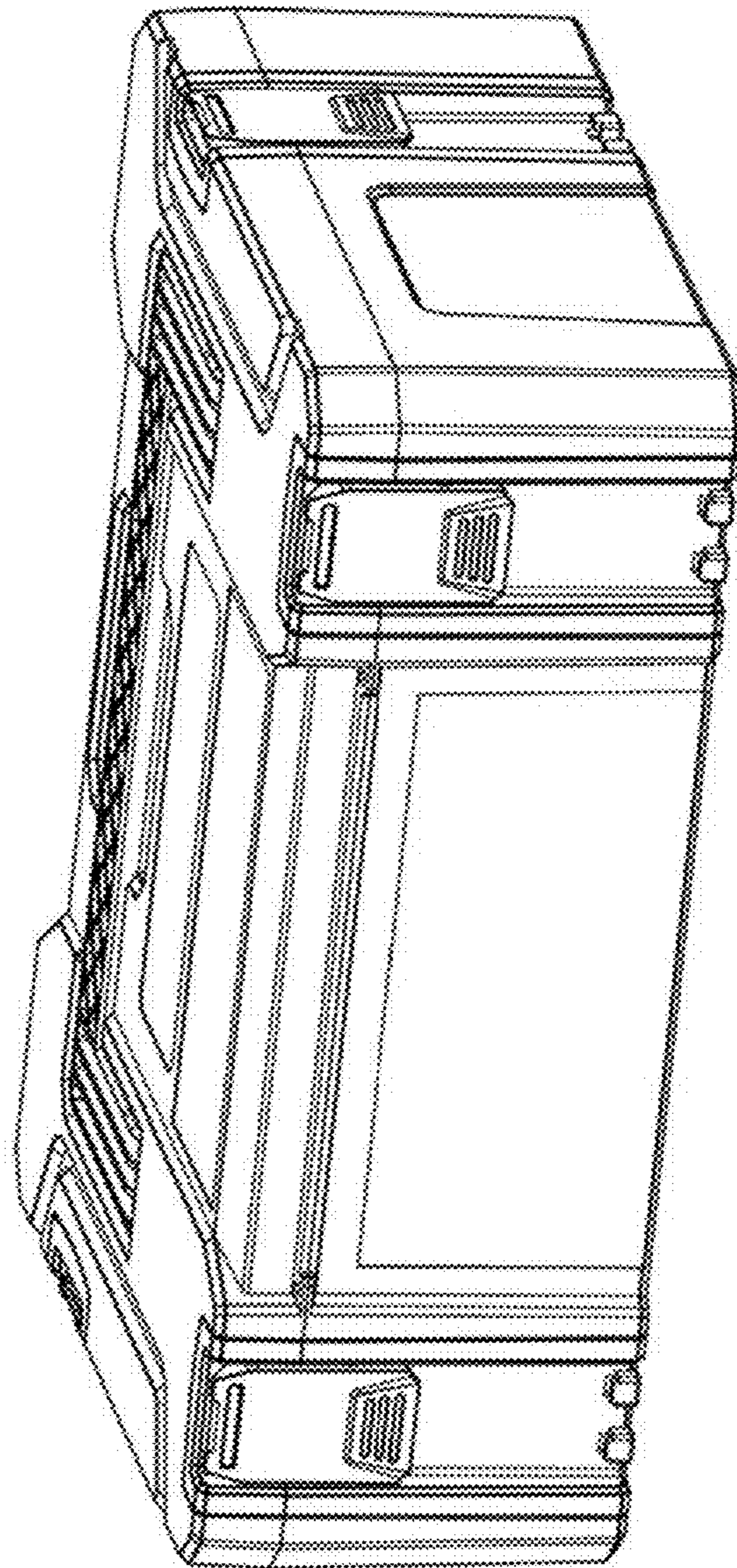


FIG. 42



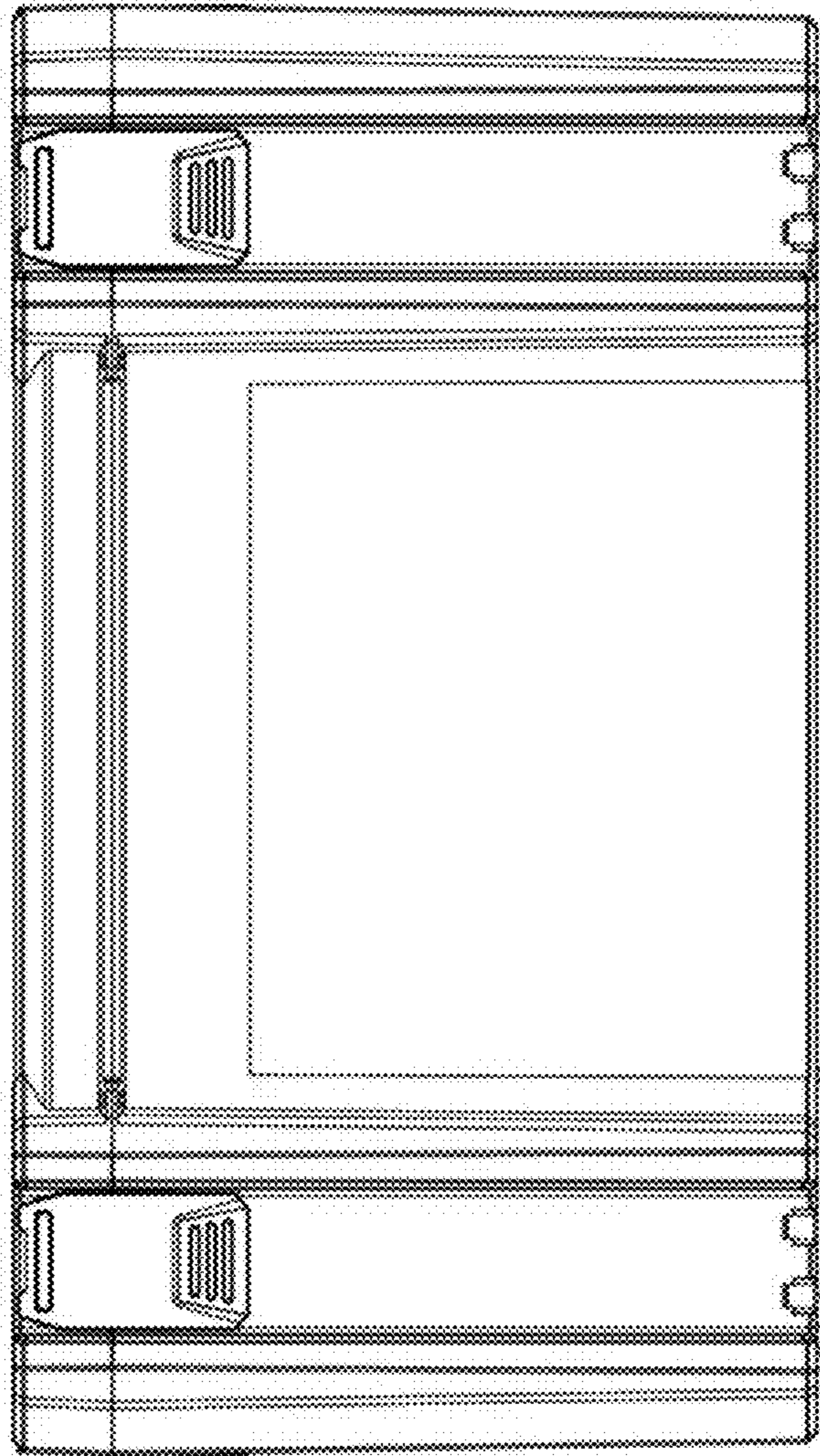


FIG. 43

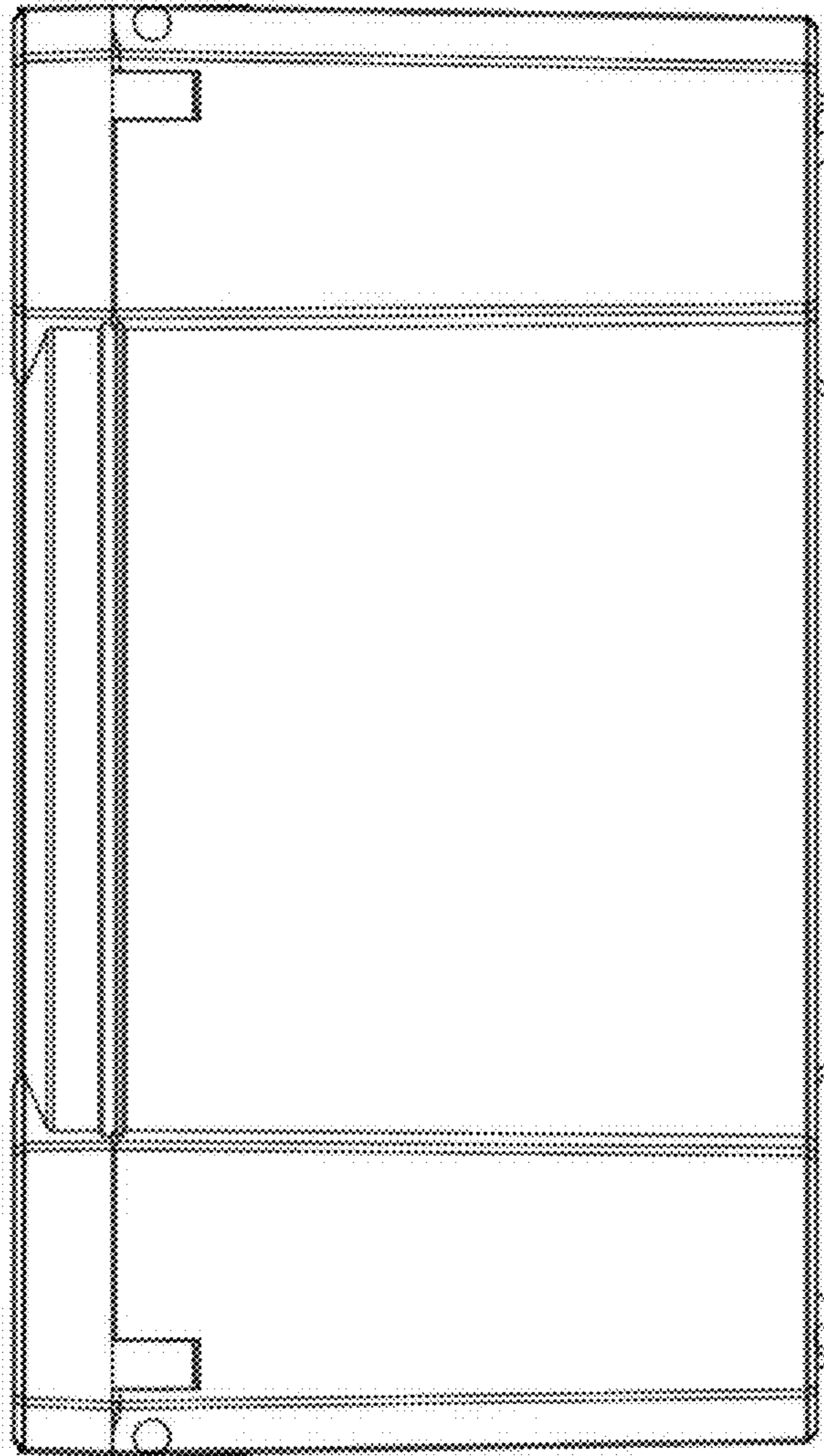


FIG. 44

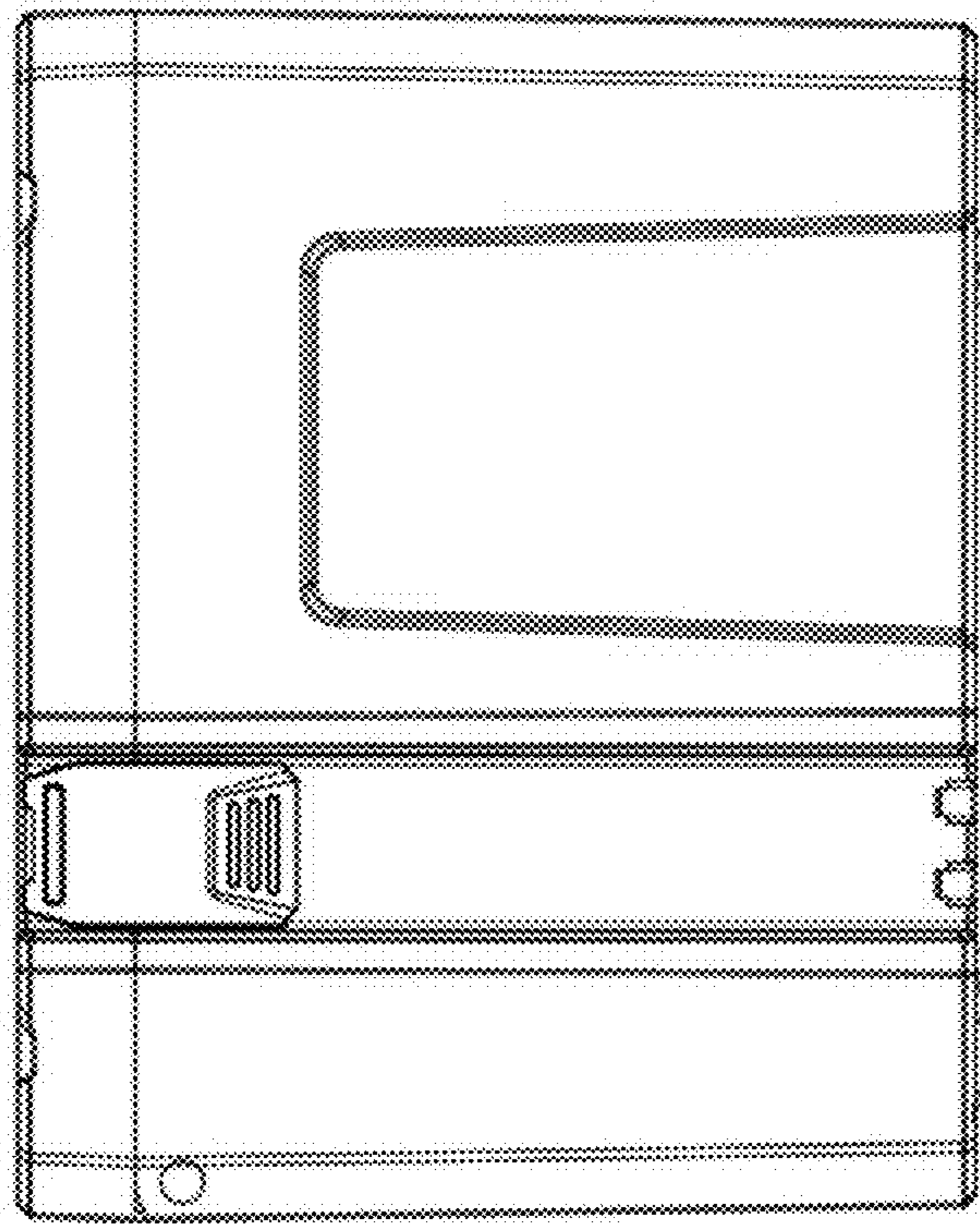


FIG. 45

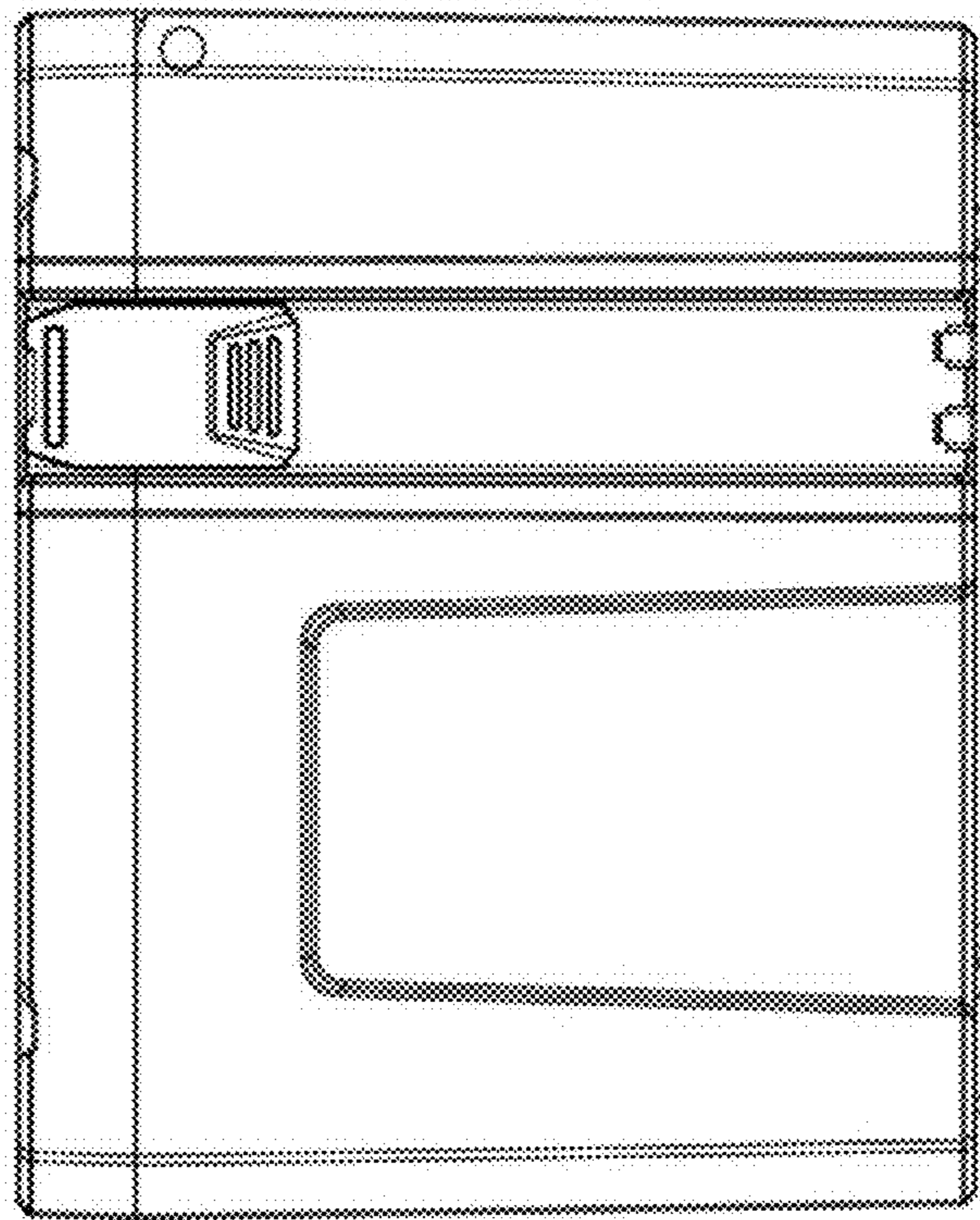


FIG. 46



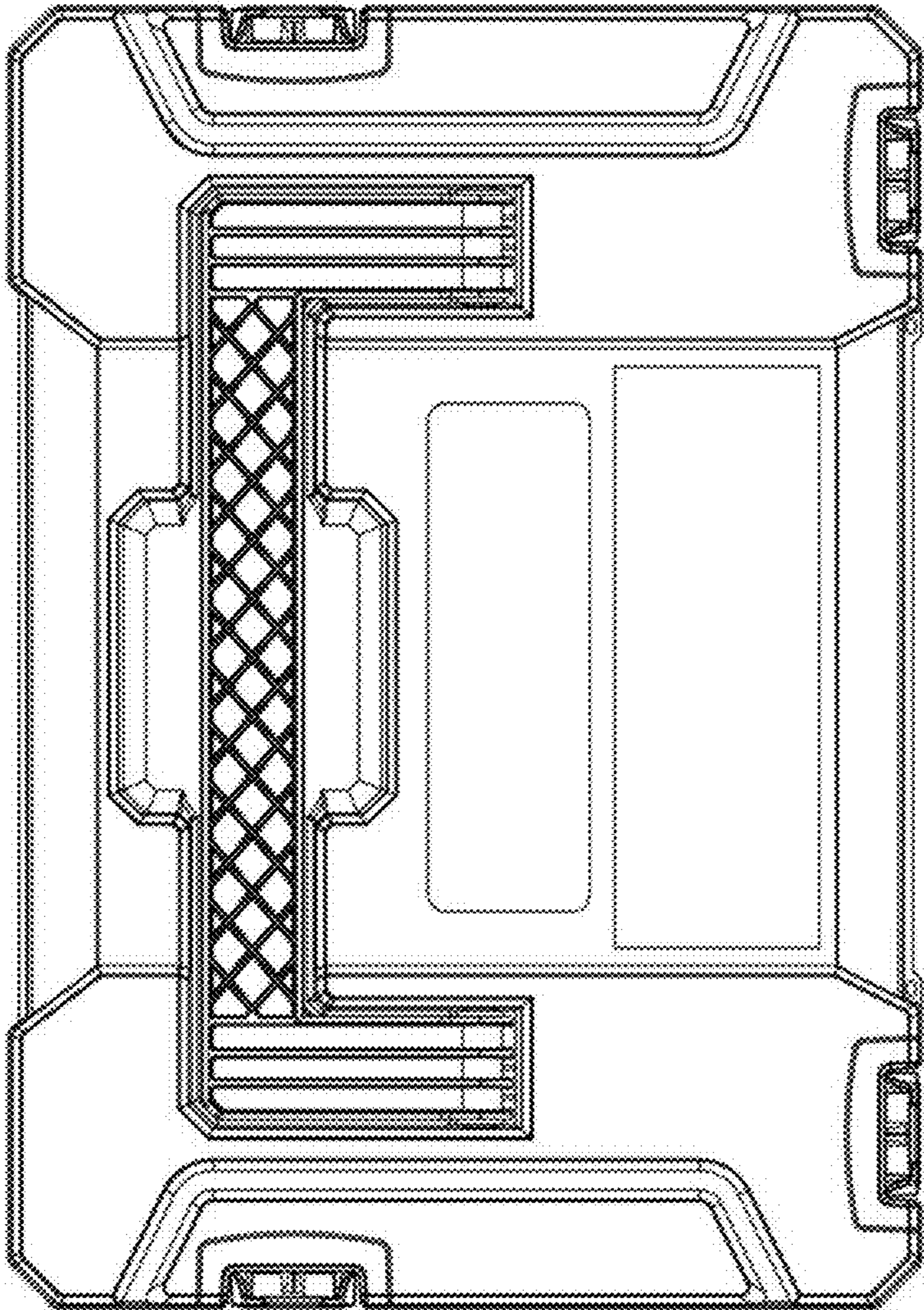


FIG. 47

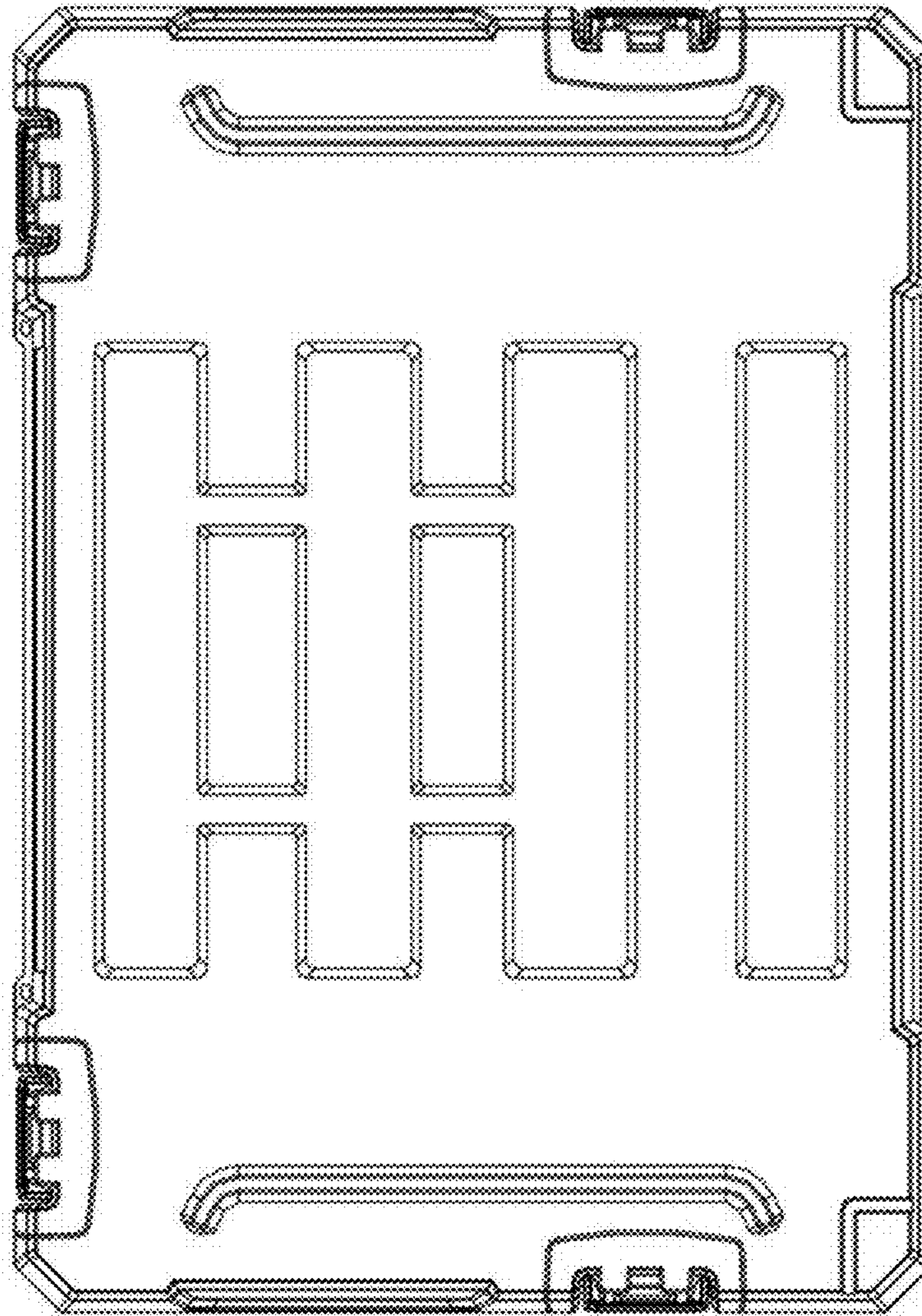


FIG. 48



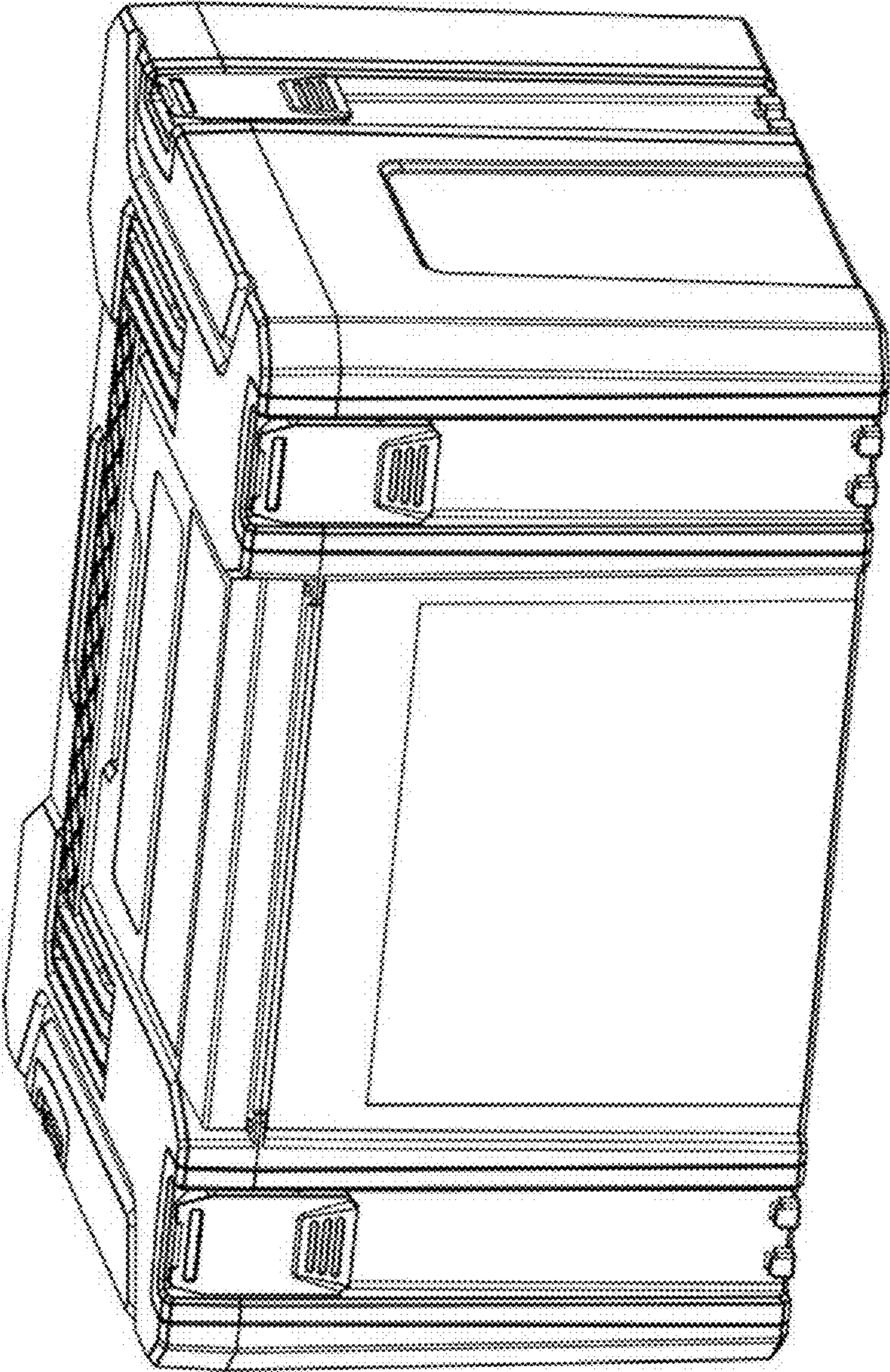


FIG. 49

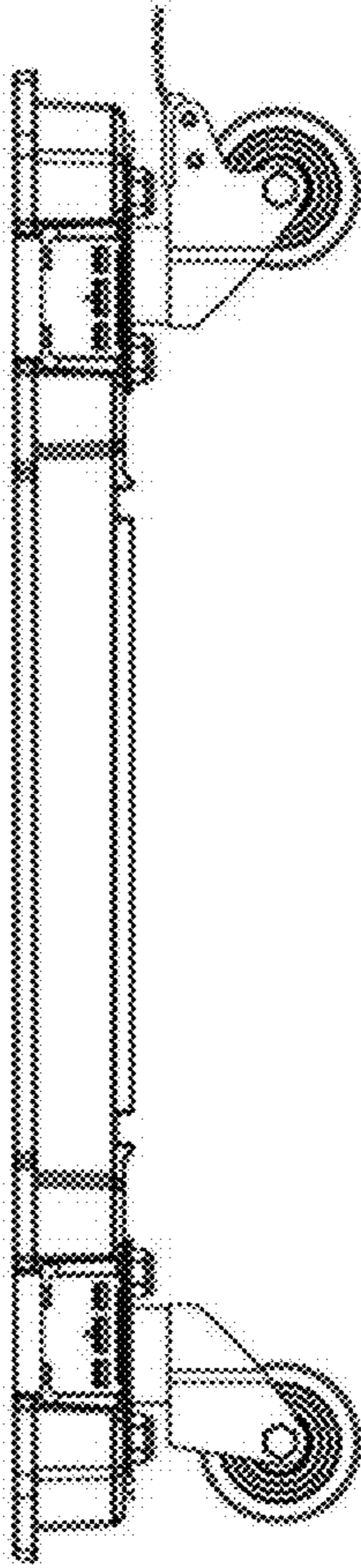


FIG. 50





FIG. 51

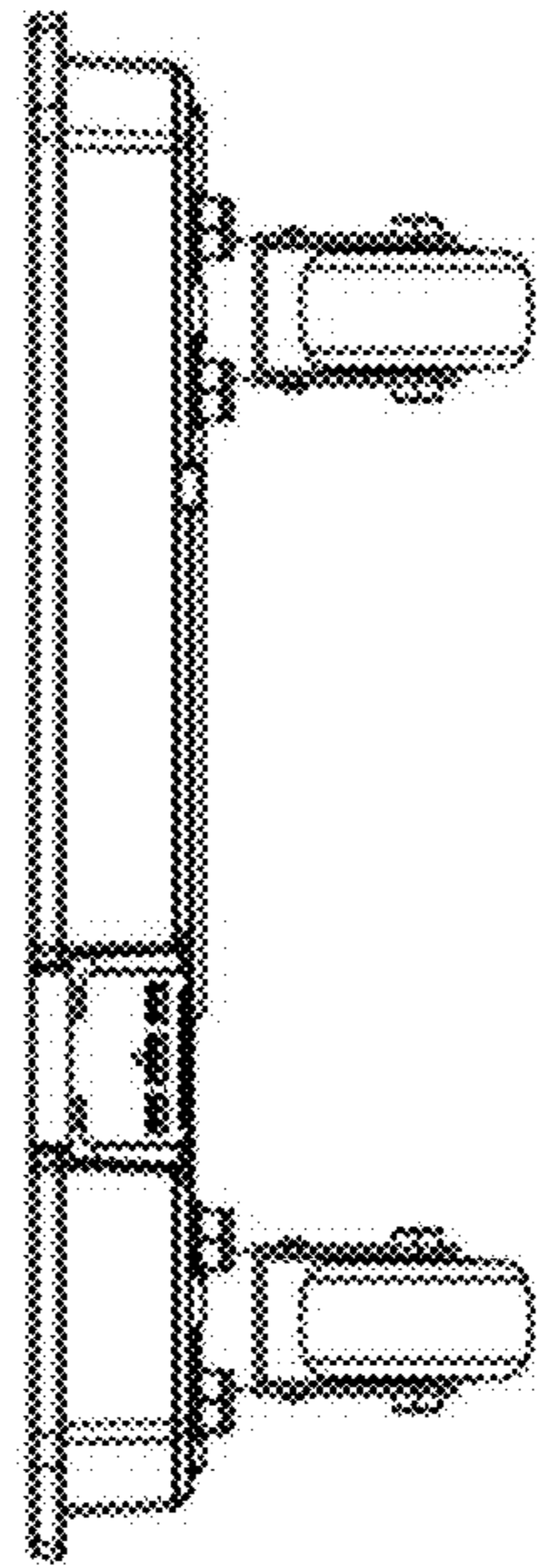


FIG. 52

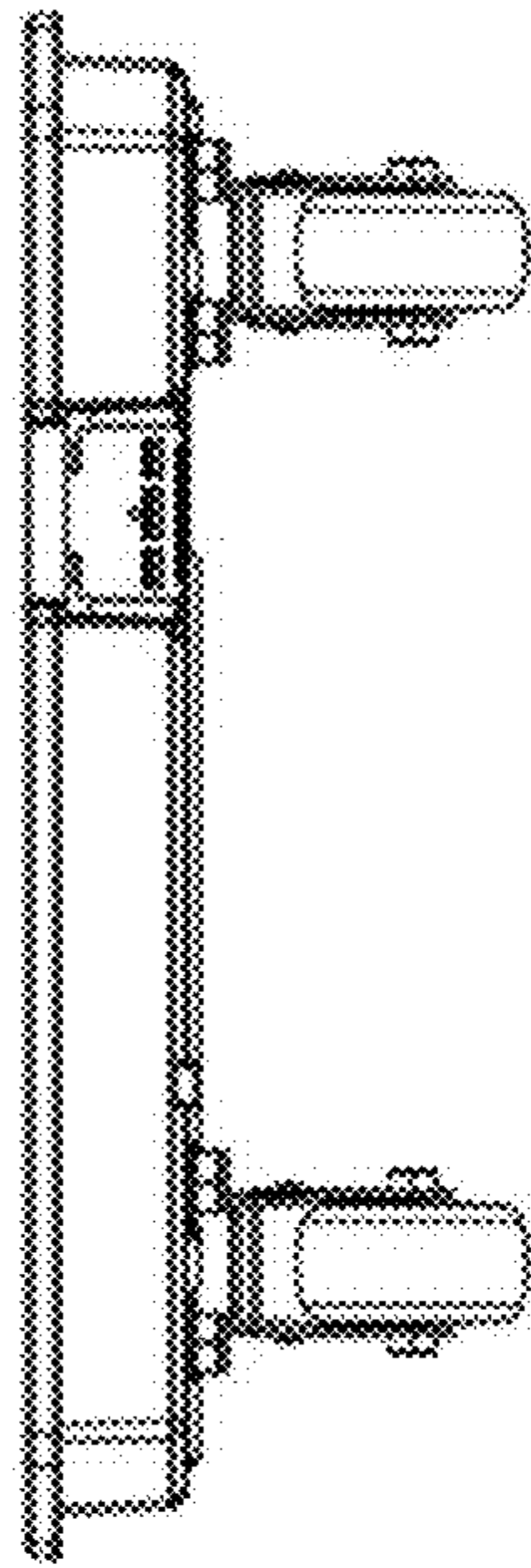


FIG. 53

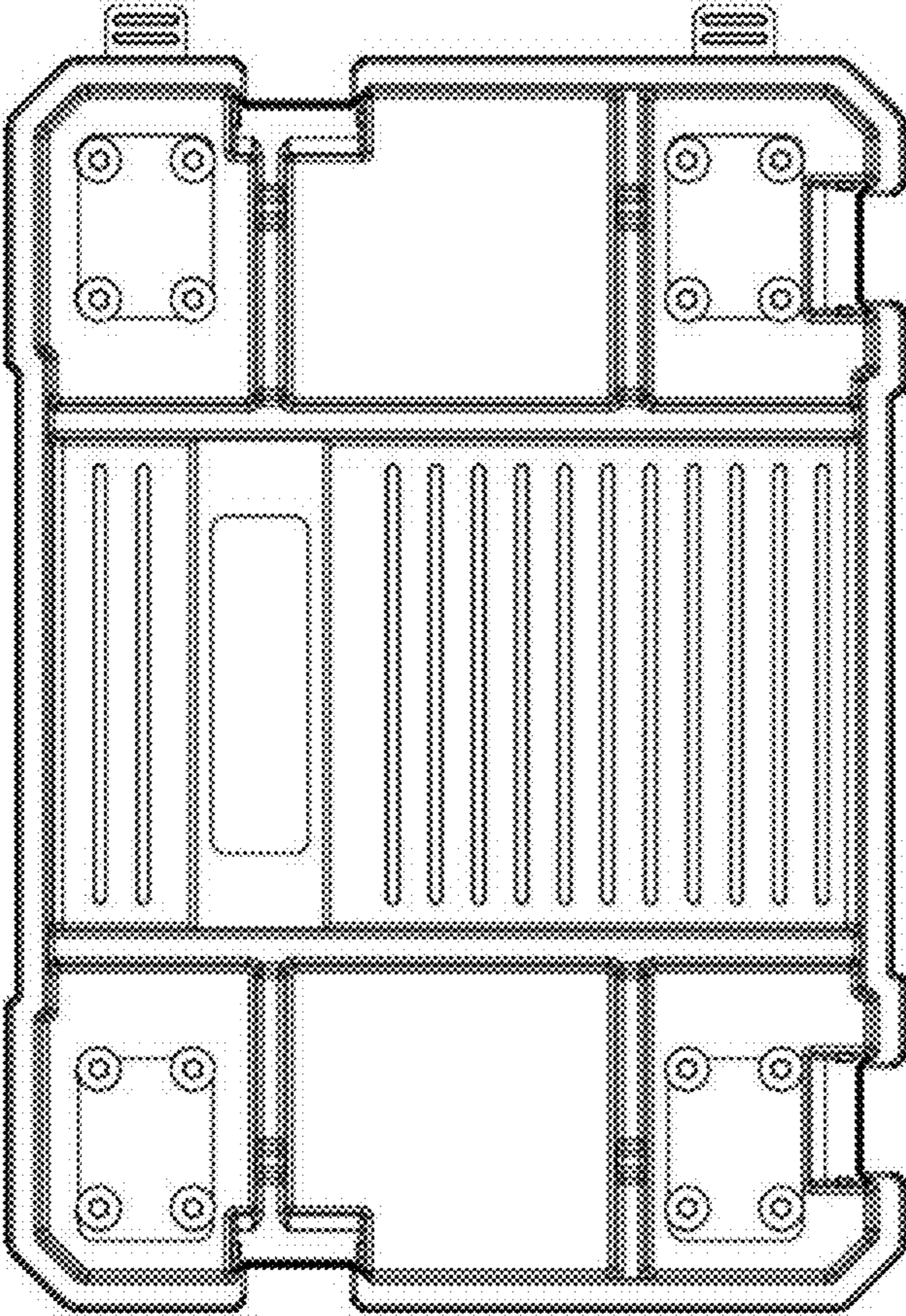


FIG. 54



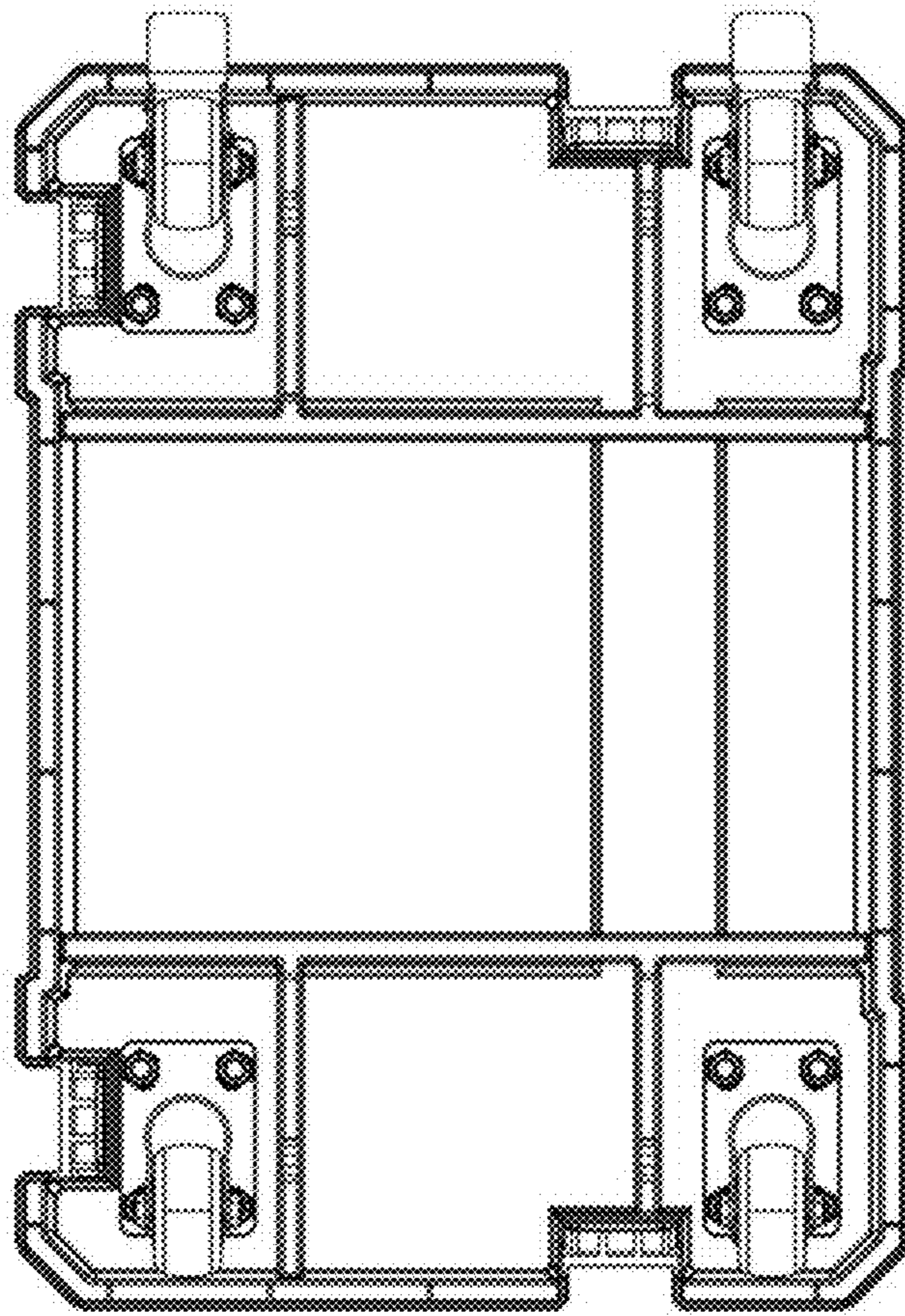


FIG. 55

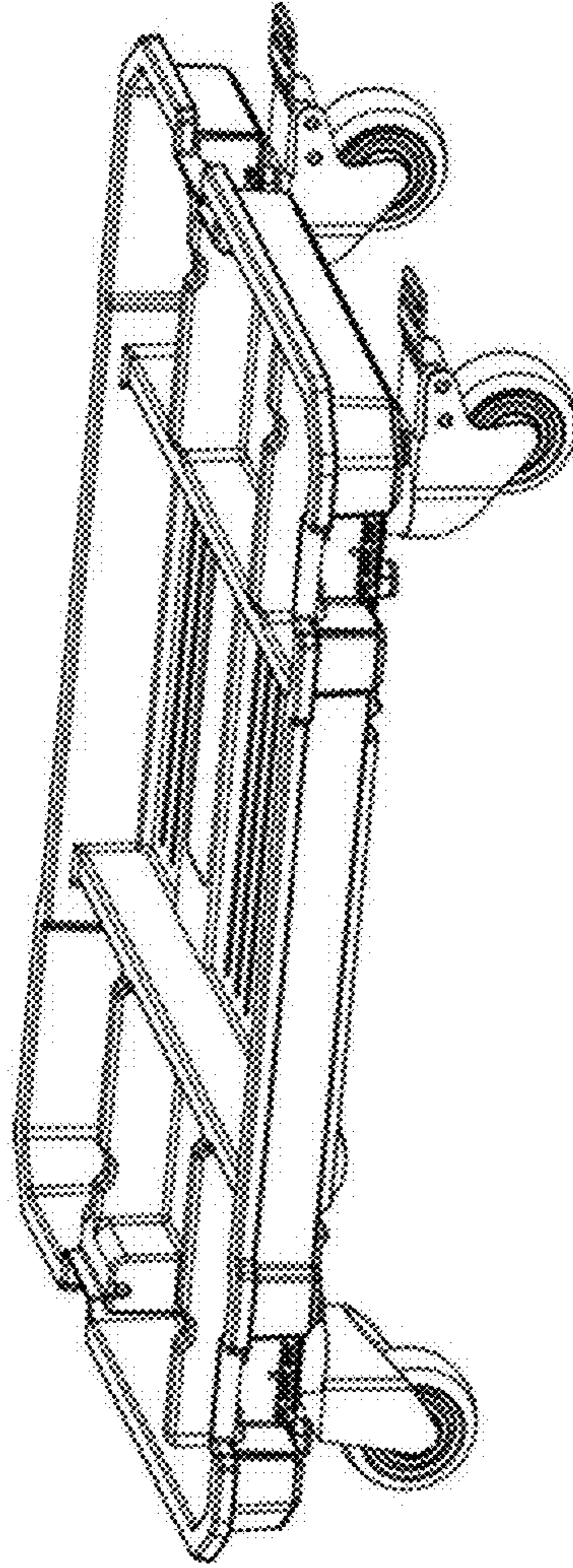


FIG. 56



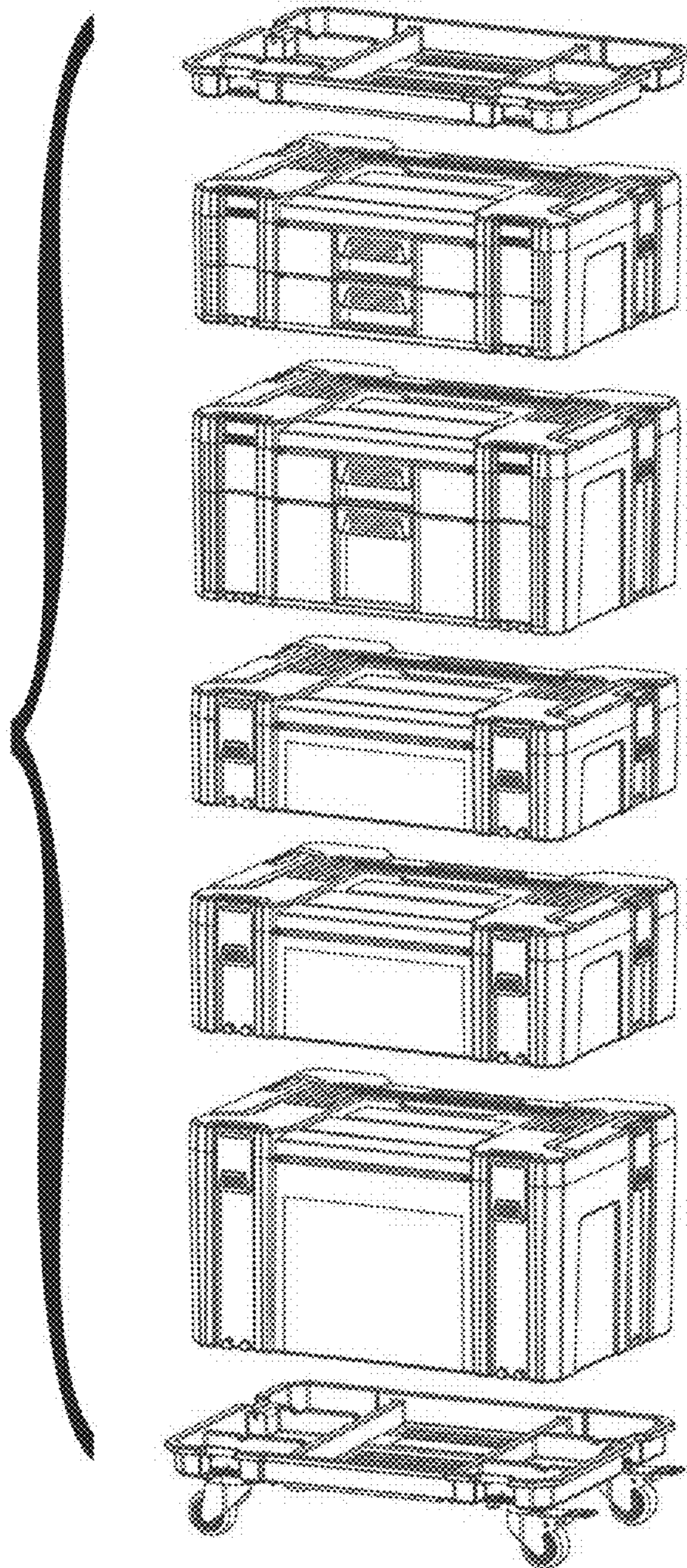


FIG. 57