US00D829246S

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

(10) **Patent No.: US D829,246 S**
(45) **Date of Patent: ** Sep. 25, 2018**

(54) **REFRIGERATOR INTERIOR WITH MULTI-COLOR**

(71) Applicant: **Whirlpool Corporation**, Benton Harbor, MI (US)

(72) Inventors: **Jason Ammerman**, Chicago, IL (US); **Zachary A. Lownds**, St. Joseph, MI (US); **Jessica McConnell**, St. Joseph, MI (US); **Michael S. Seeley**, South Haven, MI (US); **Jason W. Tippetts**, Stevensville, MI (US)

(73) Assignee: **Whirlpool Corporation**, Benton Harbor, MI (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/559,659**

(22) Filed: **Mar. 30, 2016**

(51) **LOC (11) Cl.** **15-07**
(52) **U.S. Cl.**
USPC **D15/89**
(58) **Field of Classification Search**
USPC D15/79–91
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D508,249 S 8/2005 Seok et al.
D511,177 S 11/2005 Jackovin et al.
(Continued)

Primary Examiner — Ian Simmons
Assistant Examiner — Khawaja Anwar
(74) *Attorney, Agent, or Firm* — Price Heneveld LLP

(57) **CLAIM**

The ornamental design for a refrigerator interior with multi-color, as shown and described.

DESCRIPTION

FIG. **1** is a front perspective view of a refrigerator interior with multi-color according to a first embodiment of our design in a closed configuration, a second embodiment in the closed configuration being a mirror image thereof;

FIG. **2** is a front elevational view thereof;

FIG. **3** is a back elevational view thereof;

FIG. **4** is a left side view thereof;

FIG. **5** is a right side view thereof;

FIG. **6** is a top view thereof;

FIG. **7** is a bottom view thereof;

FIG. **8** is a front perspective view of a refrigerator interior with multi-color according to the first embodiment of our design in an open configuration, the second embodiment in an open configuration being a mirror image of the first embodiment in the open configuration;

FIG. **9** is a front elevational view thereof;

FIG. **10** is a back elevational view thereof;

FIG. **11** is a left side view thereof;

FIG. **12** is a right side view thereof;

FIG. **13** is a top view thereof;

FIG. **14** is a bottom view thereof;

FIG. **15** is a top-front perspective, cross-section reference view of the refrigerator interior with multi-color according to the first embodiment of our design in the open configuration taken along line **15**, **16**, **17** in FIG. **13**;

FIG. **16** is a front perspective view thereof;

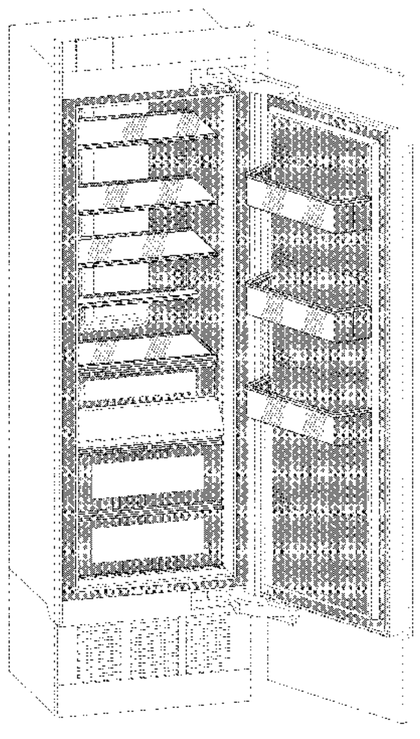
FIG. **17** is a left side view thereof; and,

FIG. **18** is a right-front perspective, cross-section reference view of the refrigerator interior with multi-color according to the first embodiment of our design in the open configuration taken along line **18** in FIG. **13**.

The broken line showing of various features is for the purpose of illustrating unclaimed portions of the refrigerator interior with multi-color and forms no part of the claimed design.

Dash-dot lines adjacent un-shaded areas represent bounds of the claimed design and form no part of the claimed design themselves.

The comparatively dark stipple fill is used to indicate a charcoal gray color having the following color characteristics according to the CIELAB system:
(Continued)



L:	25 to 45
a:	0 to −2
b:	0 to −2.

The comparatively lighter stipple fill along the front edges of the shelves and the drawer pulls illustrated within the refrigerator interior represents a non-polished metallic light grey color, the color having the following range of color characteristics according to the H-S-V notation system:

H:	60 to 250
S:	0-10
V:	70-90.

The comparatively lighter stipple fill with diagonal shading along the upper edges of the door represents a polished metallic light grey color, the color having the following range of color characteristics according to the H-S-V notation system:

H:	0 to 70 and 230 to 360
S:	0-10
V:	70-90.

1 Claim, 17 Drawing Sheets

(58) **Field of Classification Search**
CPC F25D 29/00; F25D 11/003; F25D 2700/08; F25D 11/02; F25D 11/022; F25D 13/06; F25D 19/006; F25D 2201/14; F25D 2323/00261; F25D 2323/00262; F25D 2323/00272; F25D 2400/361; F25D 2500/06; F25D 2700/02; F25D 2700/12; F25D 29/005; F25D 29/008; F25D 31/002
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D511,179	S		11/2005	Tunzi
D518,832	S		4/2006	Park et al.
D616,001	S		5/2010	Yang et al.
D629,819	S		12/2010	Placke et al.
D639,315	S		6/2011	Yang et al.
D647,927	S		11/2011	Lee et al.
D654,515	S		2/2012	Hwang et al.
D655,321	S		3/2012	Lee et al.
D658,214	S		4/2012	Seo et al.
D668,696	S		10/2012	Seo et al.
D671,151	S		11/2012	Seo et al.
D671,572	S		11/2012	Seo et al.
D674,417	S		1/2013	Seo et al.
D685,010	S		6/2013	Seo et al.
D707,735	S		6/2014	Cho et al.
D710,401	S		8/2014	Ringemann et al.
D710,402	S		8/2014	Jeon et al.
D716,851	S		11/2014	Seo et al.
D718,346	S		11/2014	Cho et al.
D718,349	S		11/2014	Cho et al.
D743,453	S	*	11/2015	McConnell D15/89
D748,164	S	*	1/2016	McConnell D15/89
D748,691	S	*	2/2016	McConnell D15/89
D748,693	S	*	2/2016	McConnell D15/89
D749,652	S	*	2/2016	McConnell D15/89
D755,260	S	*	5/2016	McConnell D15/89
D761,335	S	*	7/2016	McConnell D15/89
D761,885	S	*	7/2016	McConnell D15/89
D773,539	S	*	12/2016	Kim D15/86
D778,965	S	*	2/2017	Kim D15/91
D797,820	S	*	9/2017	Kim D15/86

* cited by examiner

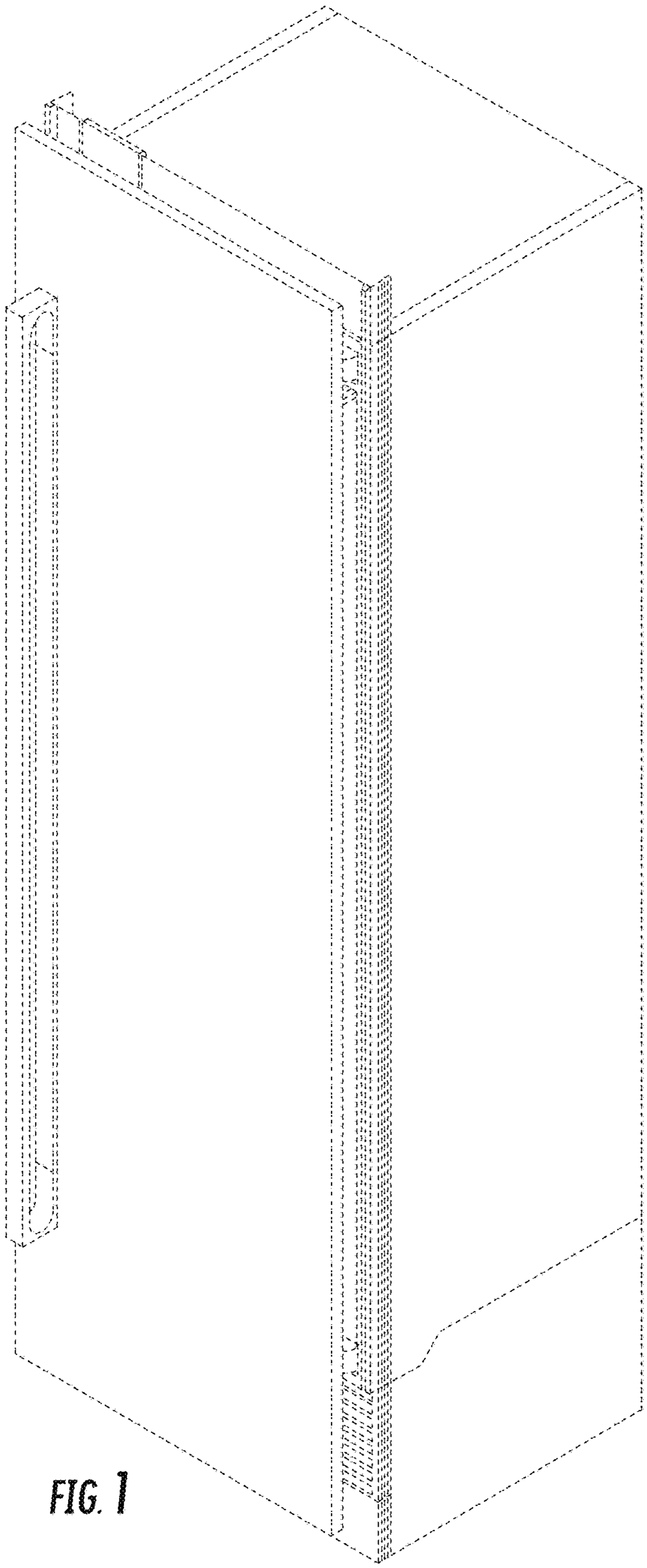


FIG. 1

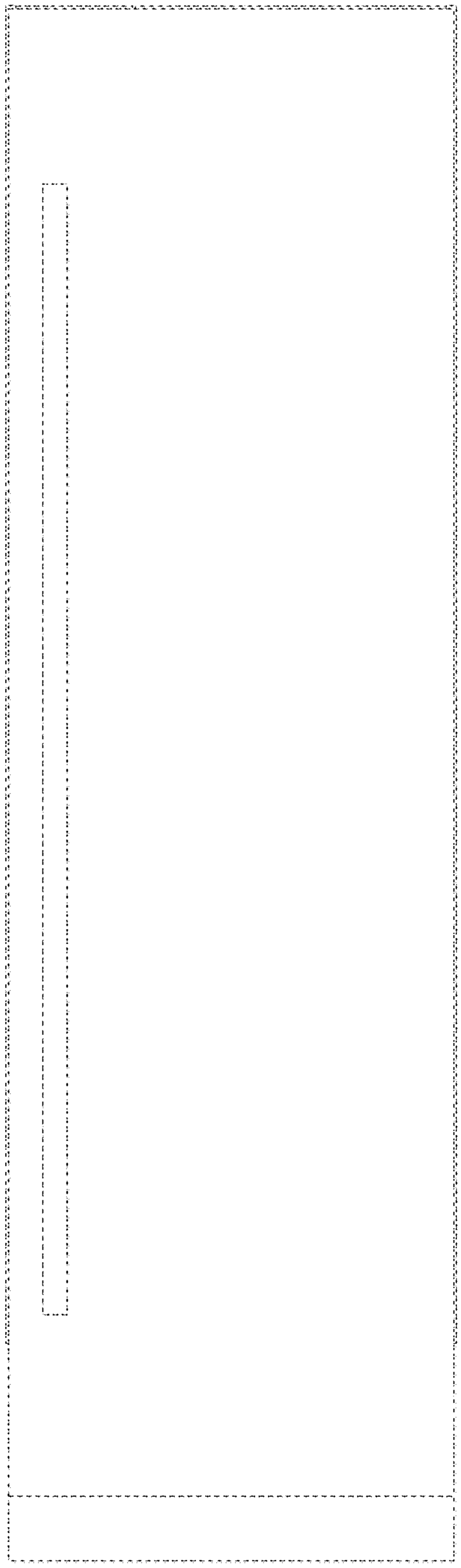


FIG. 2

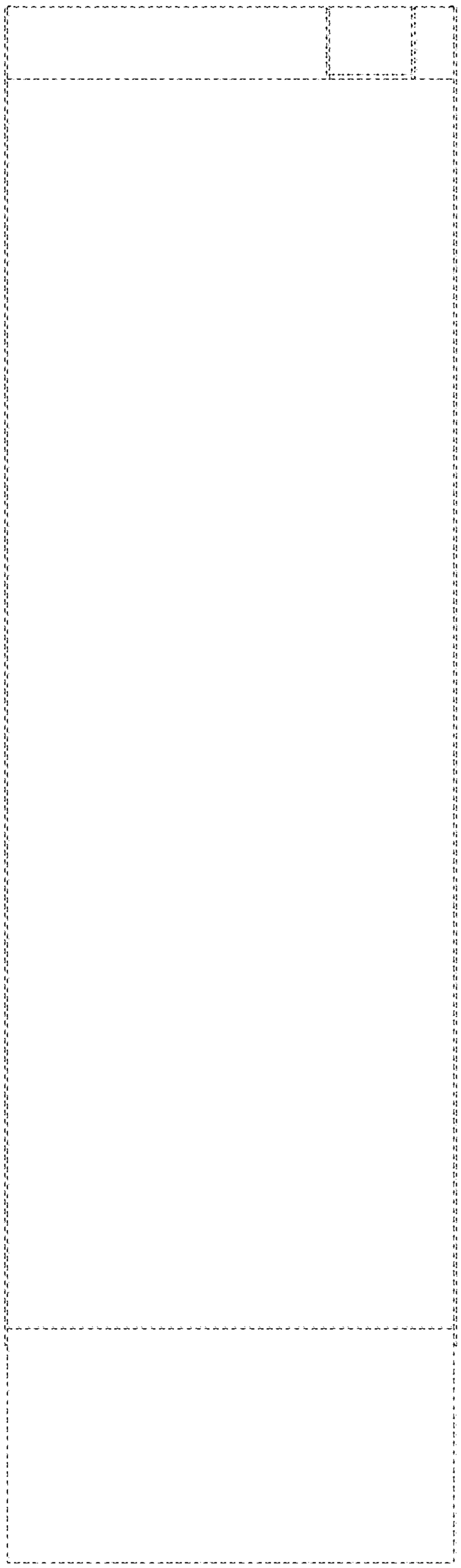


FIG. 3

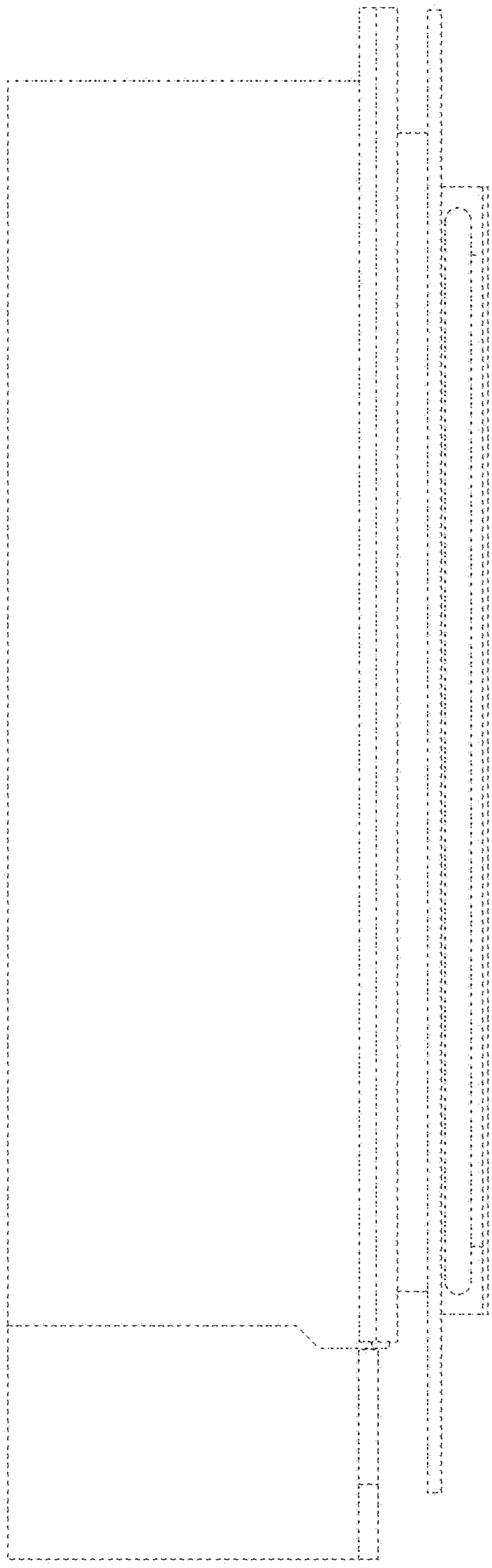


FIG. 4

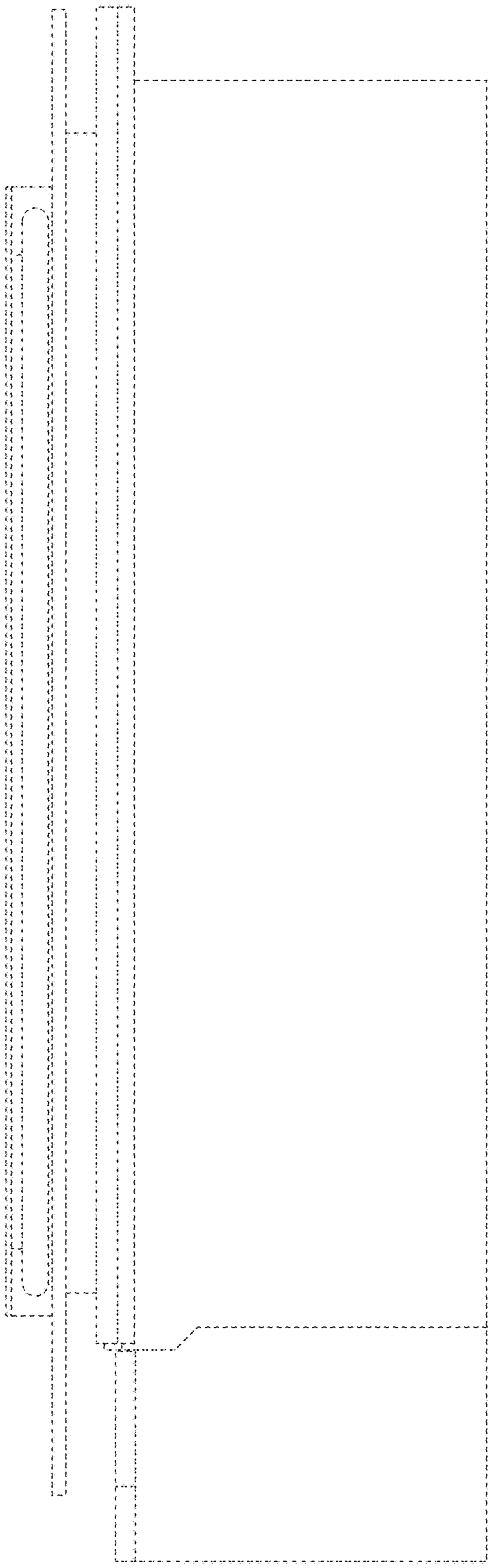


FIG. 5

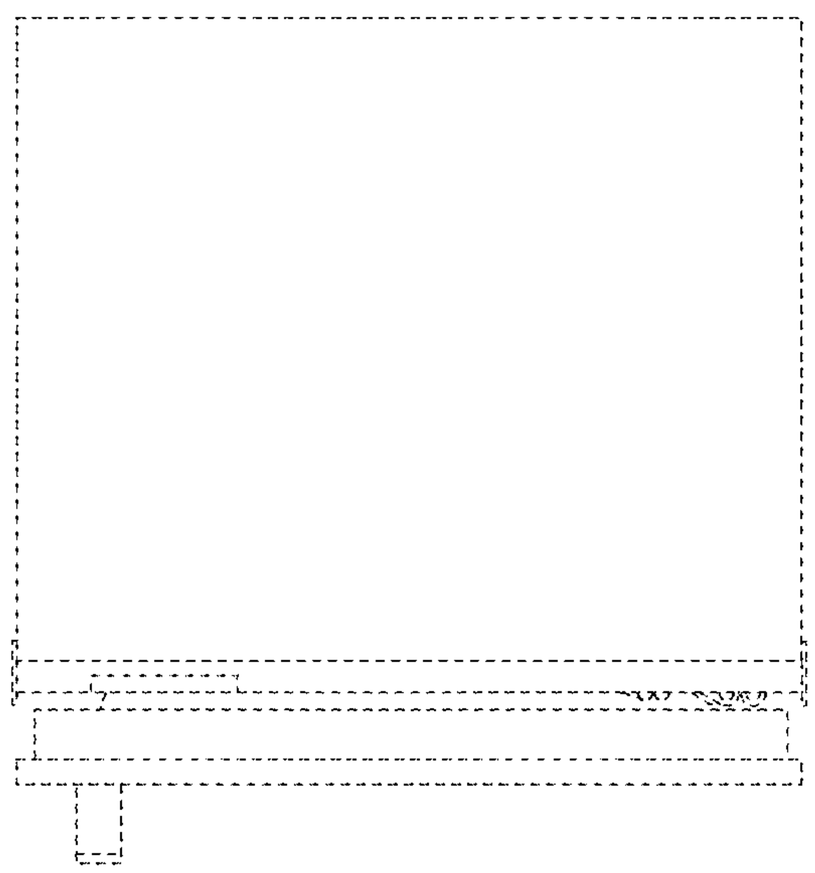


FIG. 6

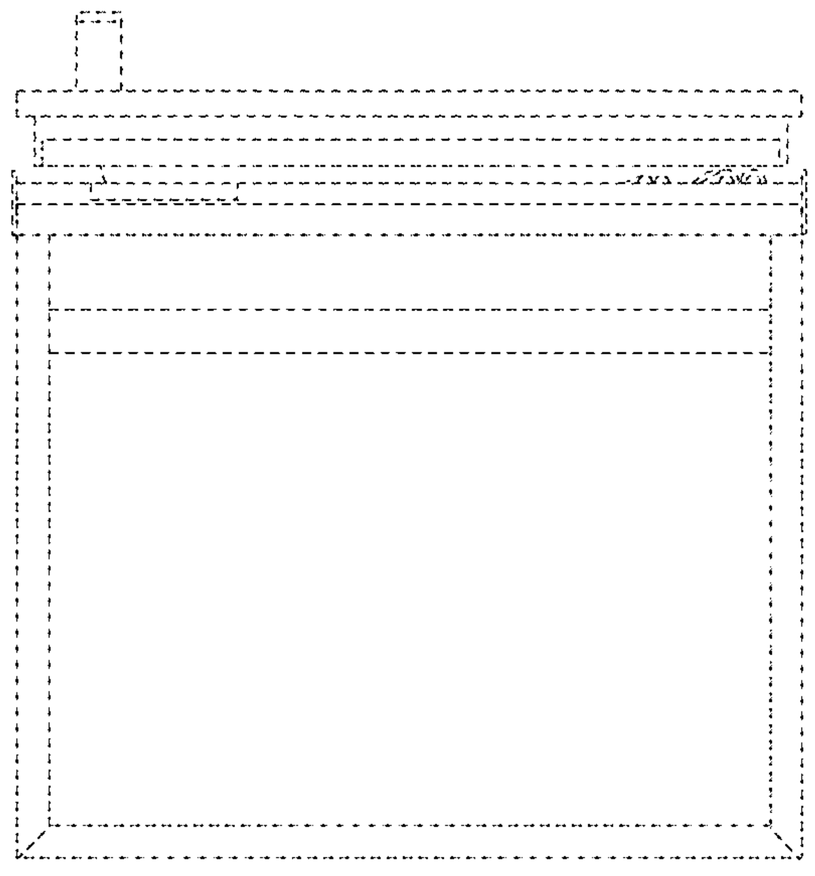


FIG. 7

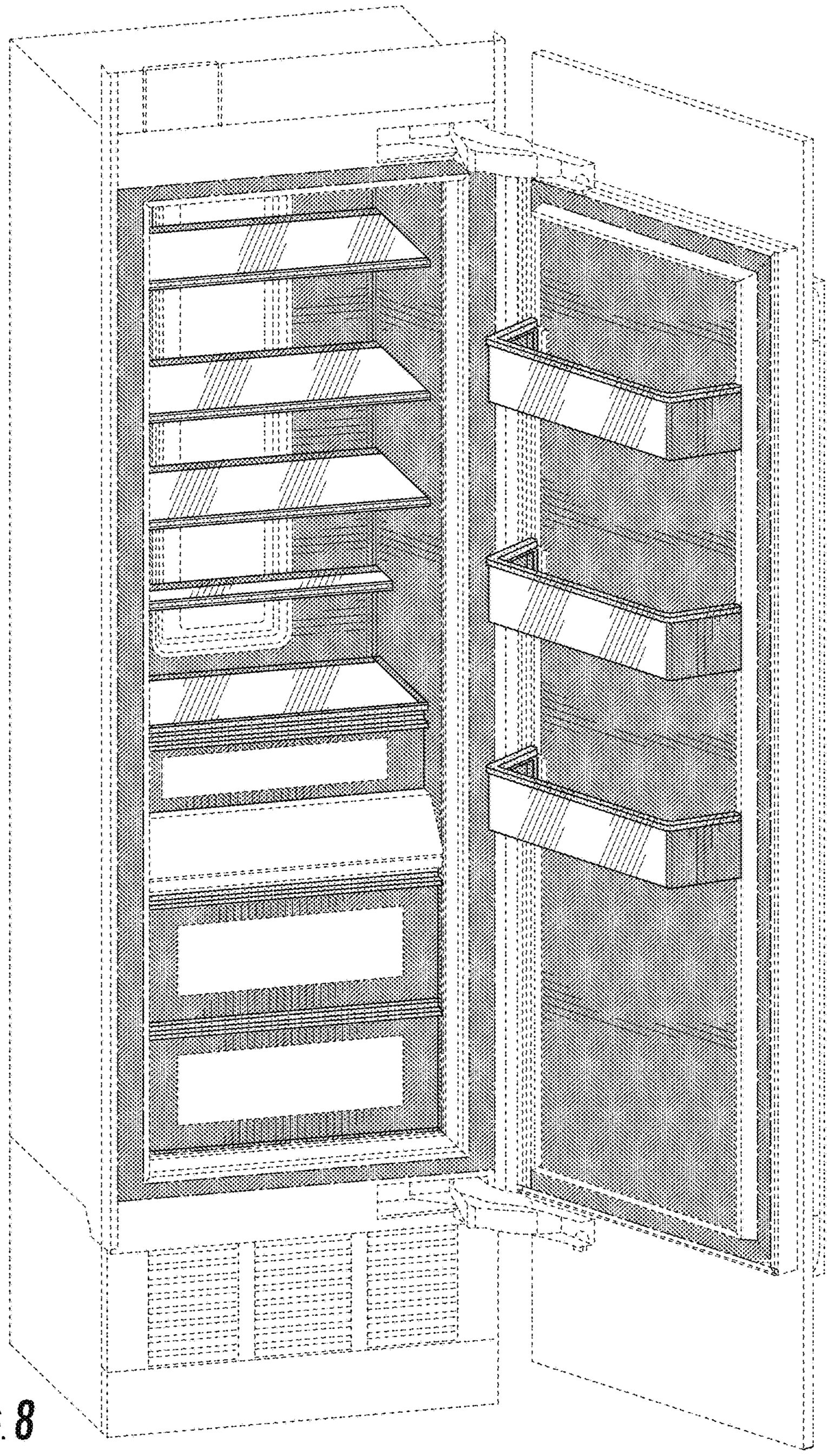


FIG. 8

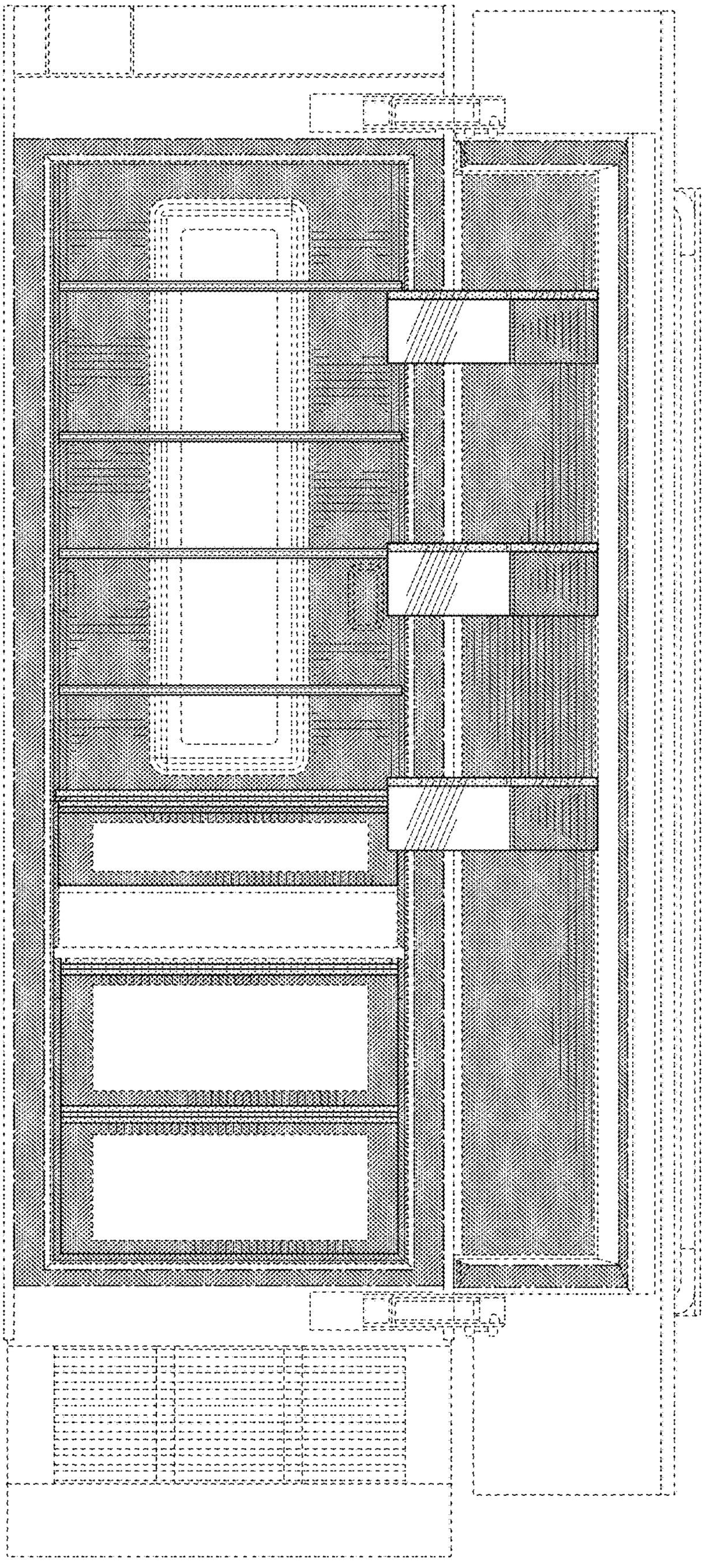


FIG. 9

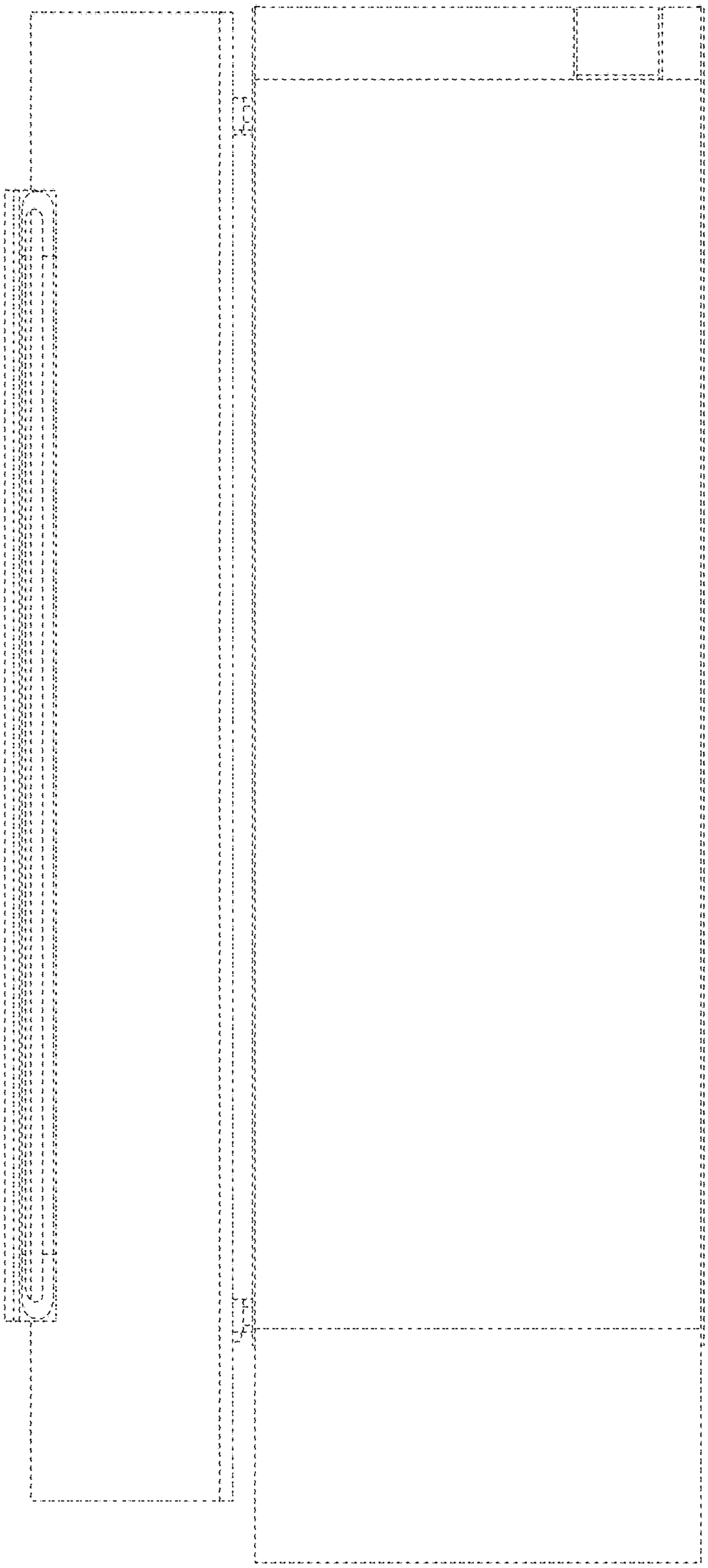


FIG. 10

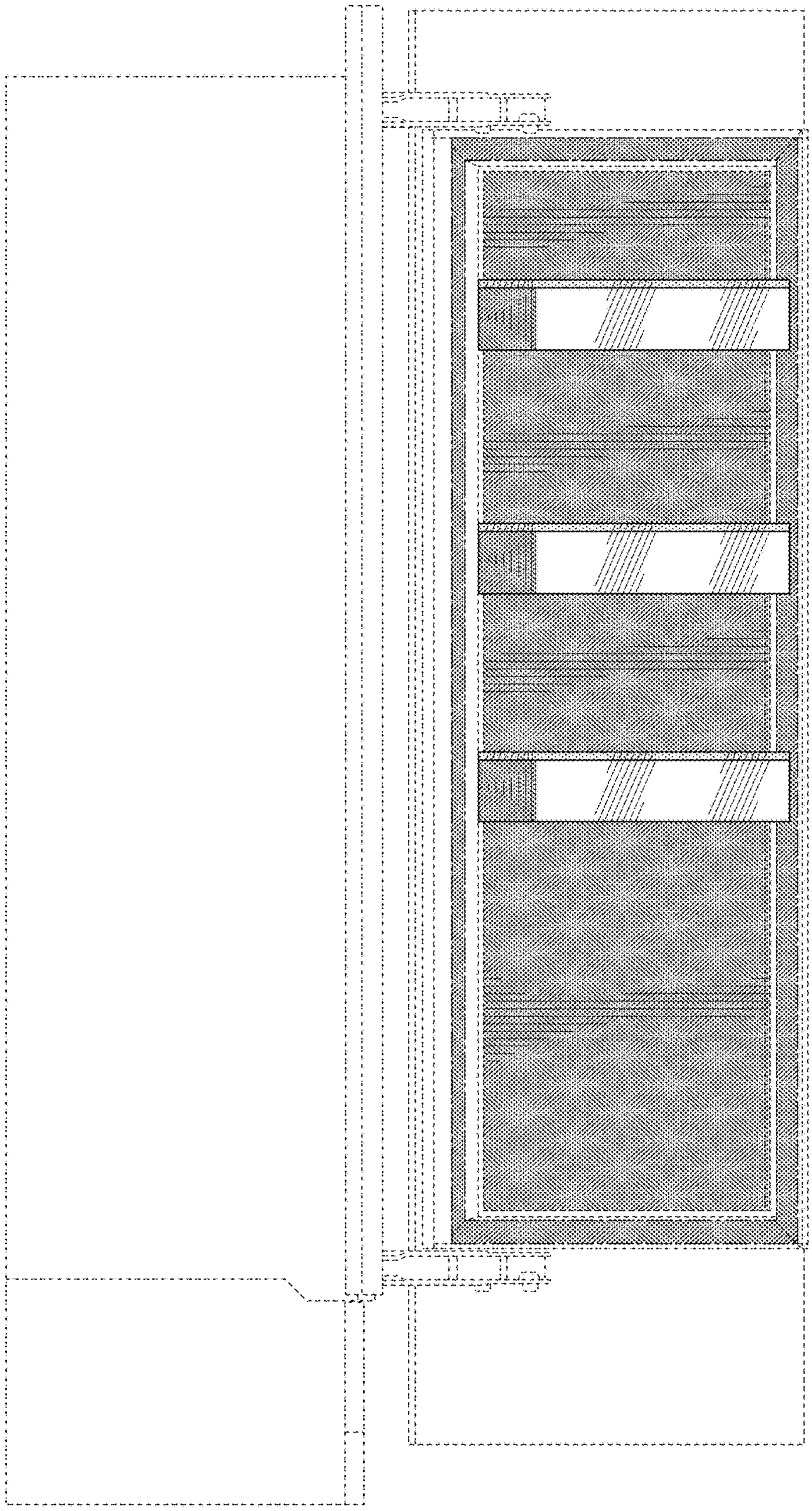


FIG. 11

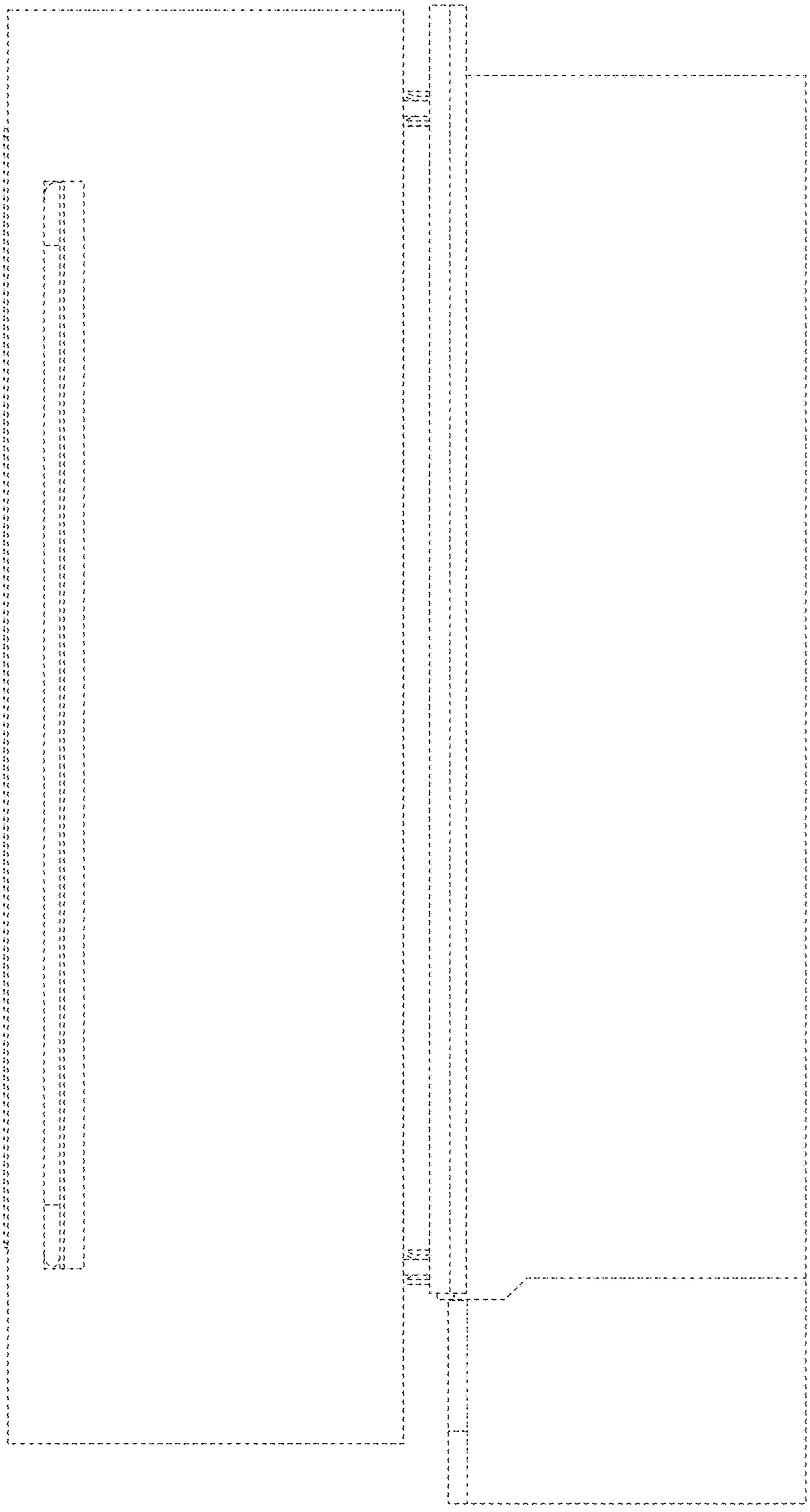


FIG. 12

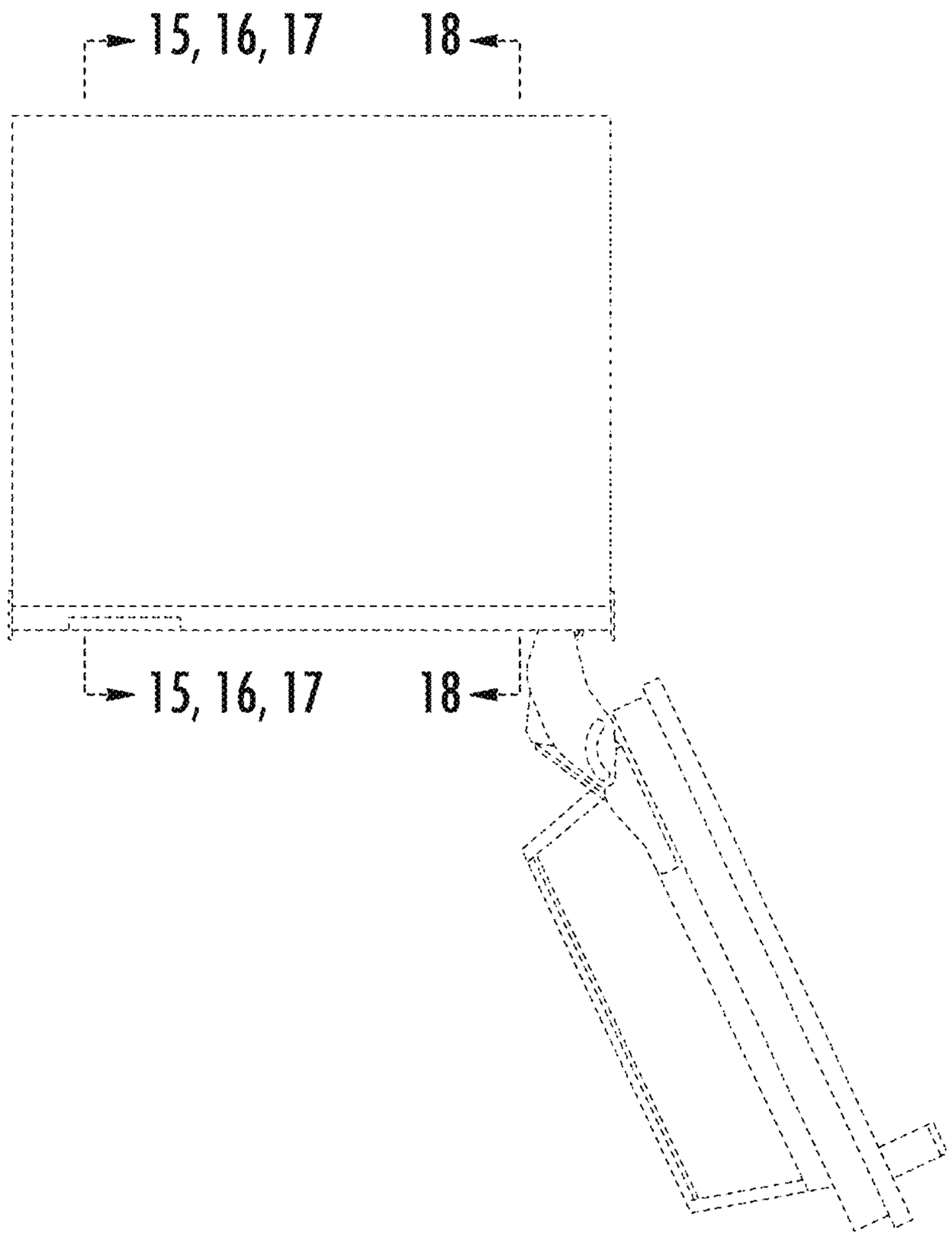


FIG. 13

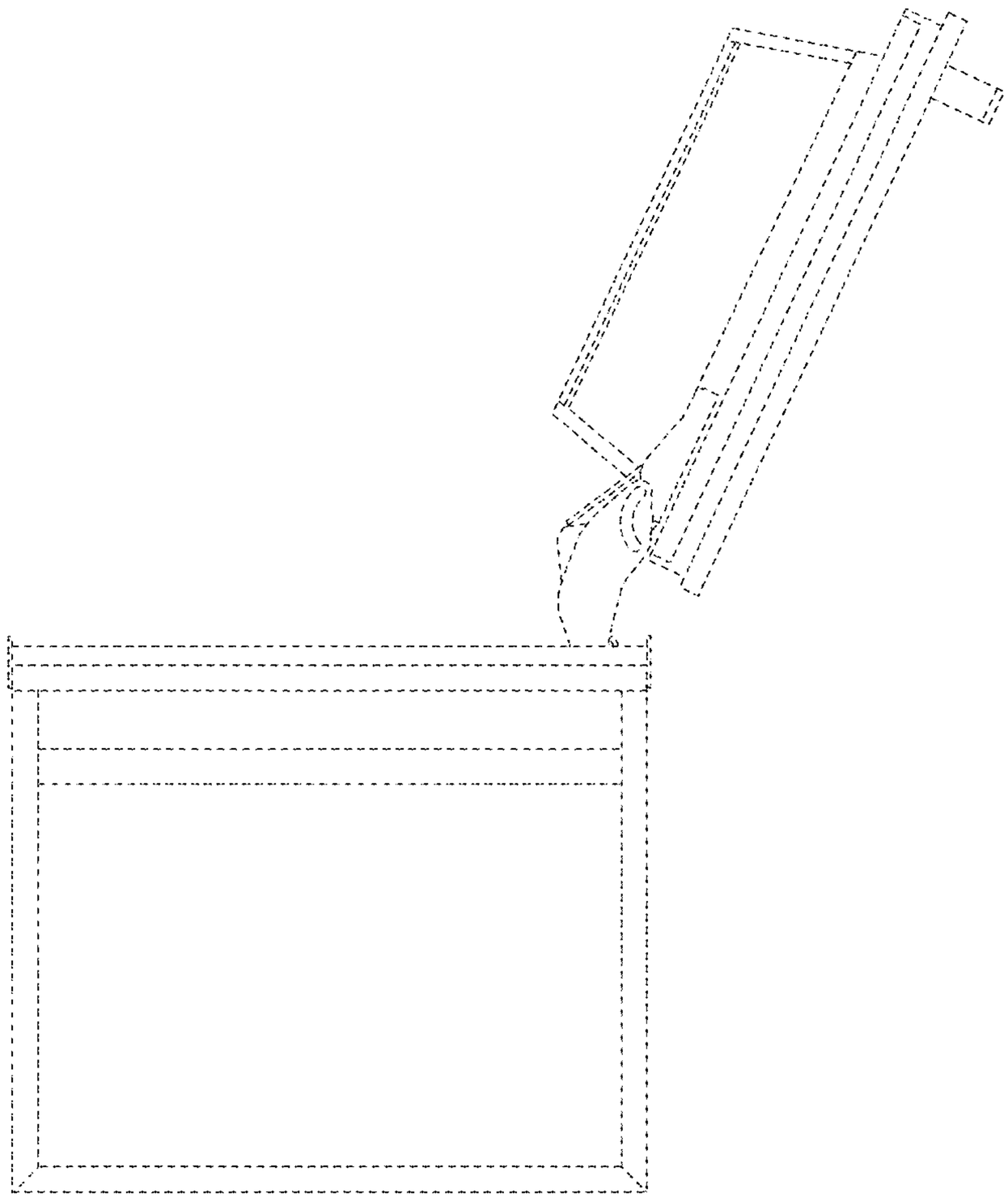


FIG. 14

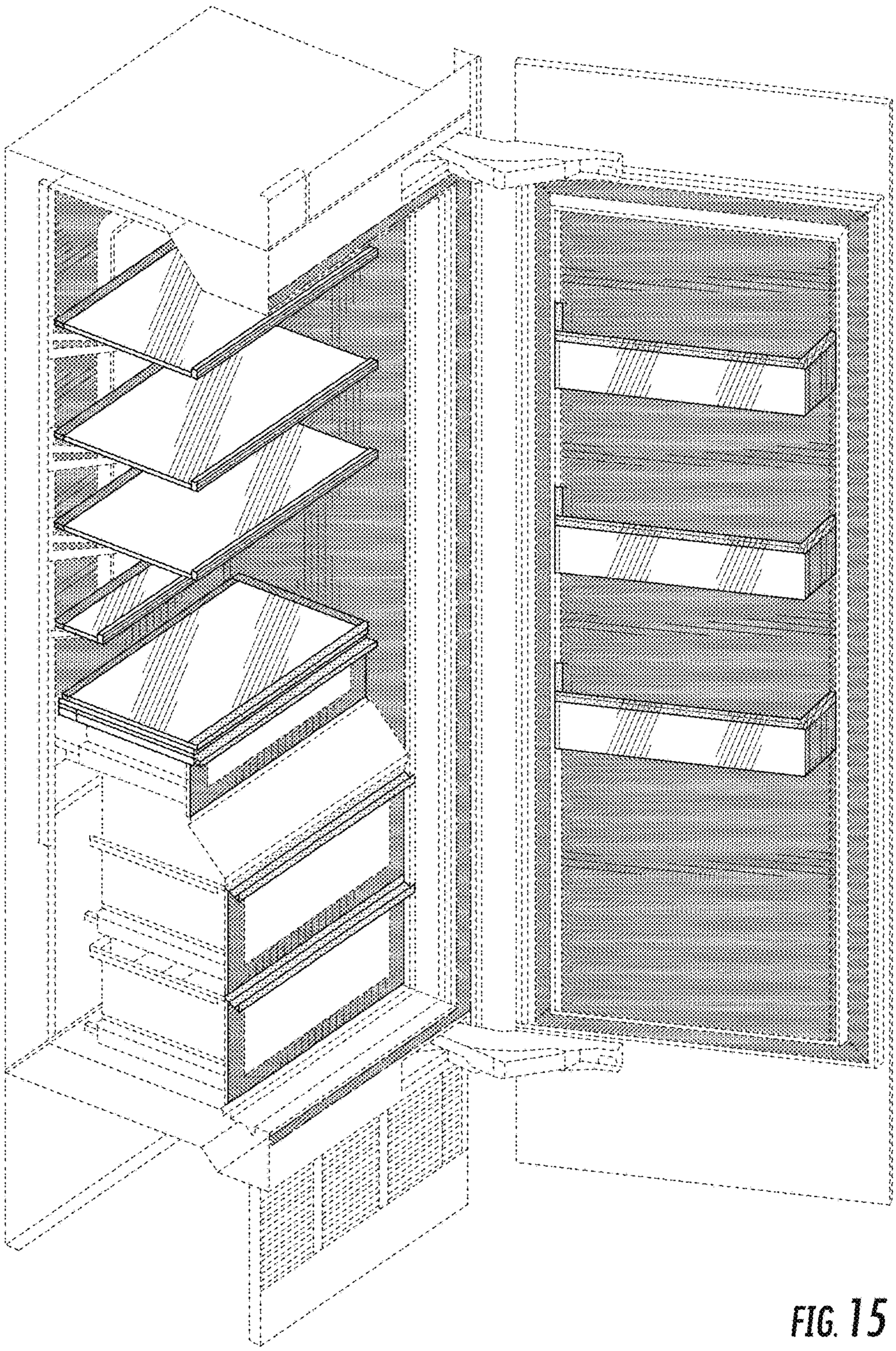


FIG. 15

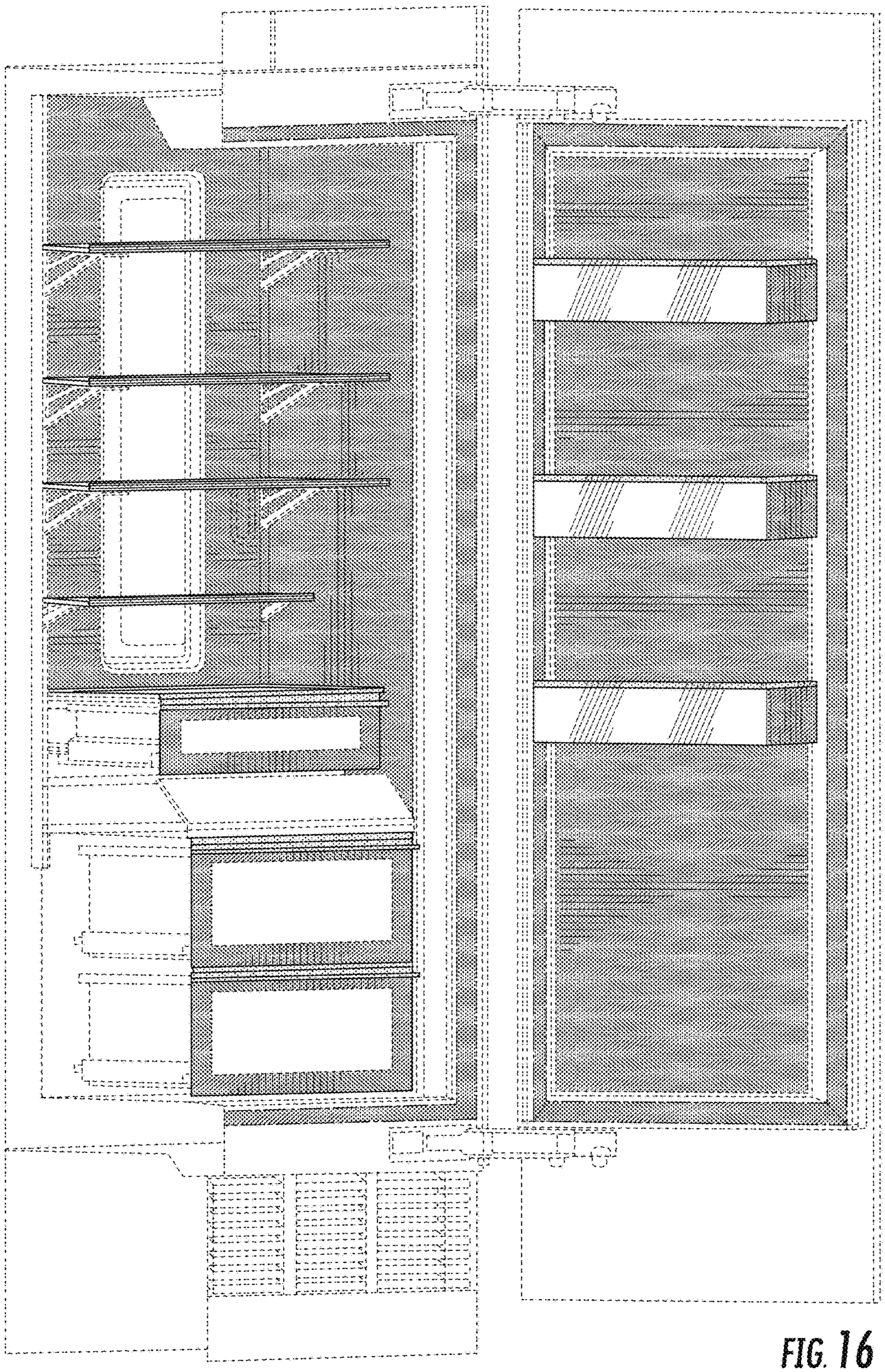


FIG. 16

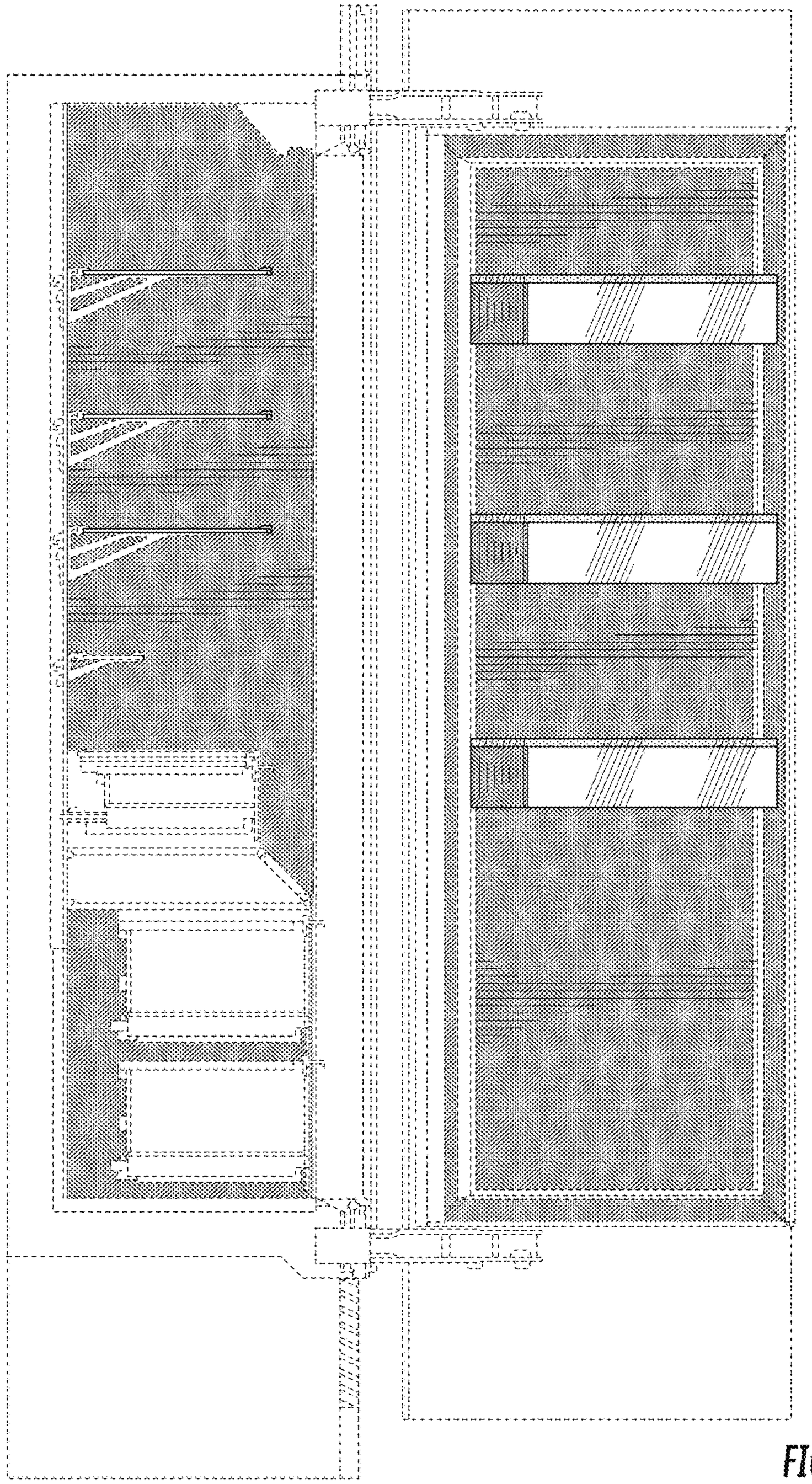


FIG. 17

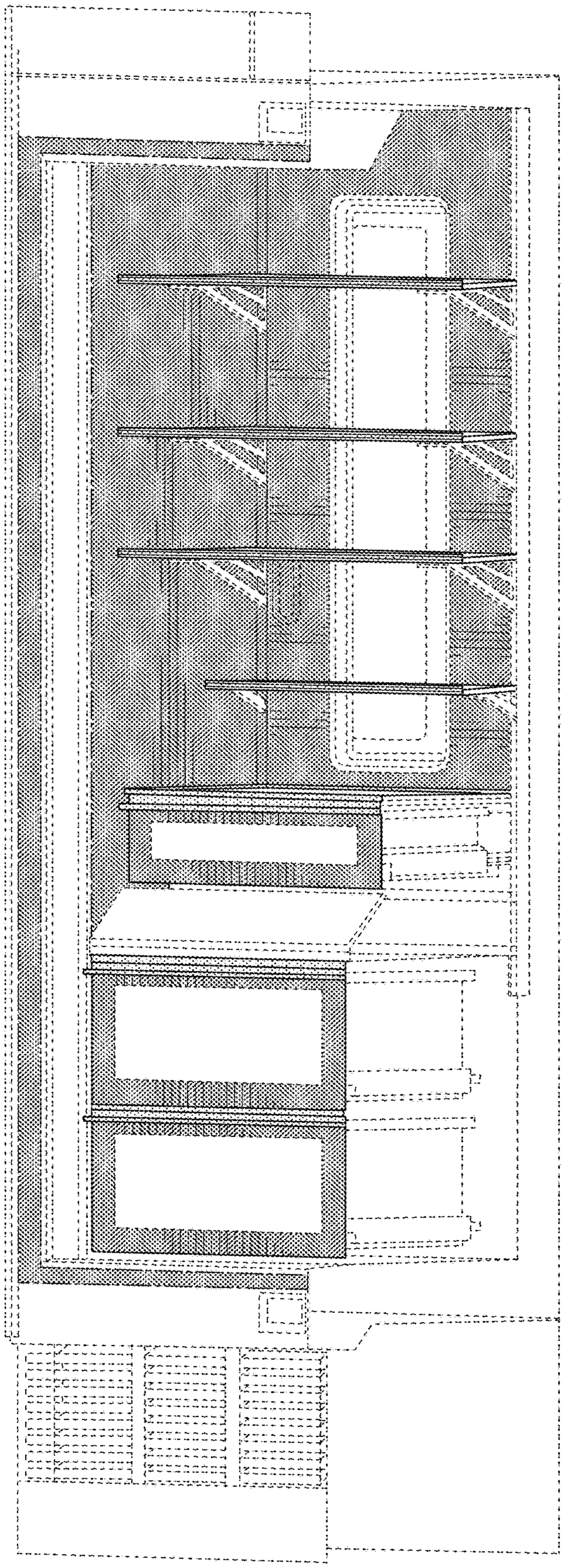


FIG. 18