



US00D750831S

(12) **United States Design Patent**
Clements

(10) **Patent No.:** **US D750,831 S**
(45) **Date of Patent:** **** Mar. 1, 2016**

(54) **MULTI-PANEL EDGELIT LUMINAIRE**

H01R 2103/00; H01R 24/68; G02B 6/4298
See application file for complete search history.

(71) Applicant: **Cooper Technologies Company,**
Houston, TX (US)

(56) **References Cited**

(72) Inventor: **Russ Clements,** Atlanta, GA (US)

U.S. PATENT DOCUMENTS

(73) Assignee: **Cooper Technologies Company,**
Houston, TX (US)

D195,012 S * 4/1963 Hoyle D23/388
3,272,978 A * 9/1966 Jackson F21S 8/06
174/535

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

(Continued)

(21) Appl. No.: **29/532,748**

OTHER PUBLICATIONS

(22) Filed: **Jul. 9, 2015**

Evergreen HO T5 fixtures, image post date Nov. 3, 2014, site visited
Sep. 8, 2015, (online), <<http://www.t5fixtures.com/evergreen-t5-fixtures/>>.*

(Continued)

Related U.S. Application Data

(63) Continuation of application No. 29/486,538, filed on
Mar. 31, 2014, now Pat. No. Des. 735,401, which is a
continuation of application No. 29/452,823, filed on
Apr. 22, 2013, now Pat. No. Des. 701,988.

Primary Examiner — Kevin Rudzinski

Assistant Examiner — Sean D Lough

(74) *Attorney, Agent, or Firm* — King & Spalding LLP

(51) **LOC (10) Cl.** **26-99**

(57) **CLAIM**

(52) **U.S. Cl.**

The ornamental design for a multi-panel edgelit luminaire, as
shown and described.

USPC **D26/120**

(58) **Field of Classification Search**

DESCRIPTION

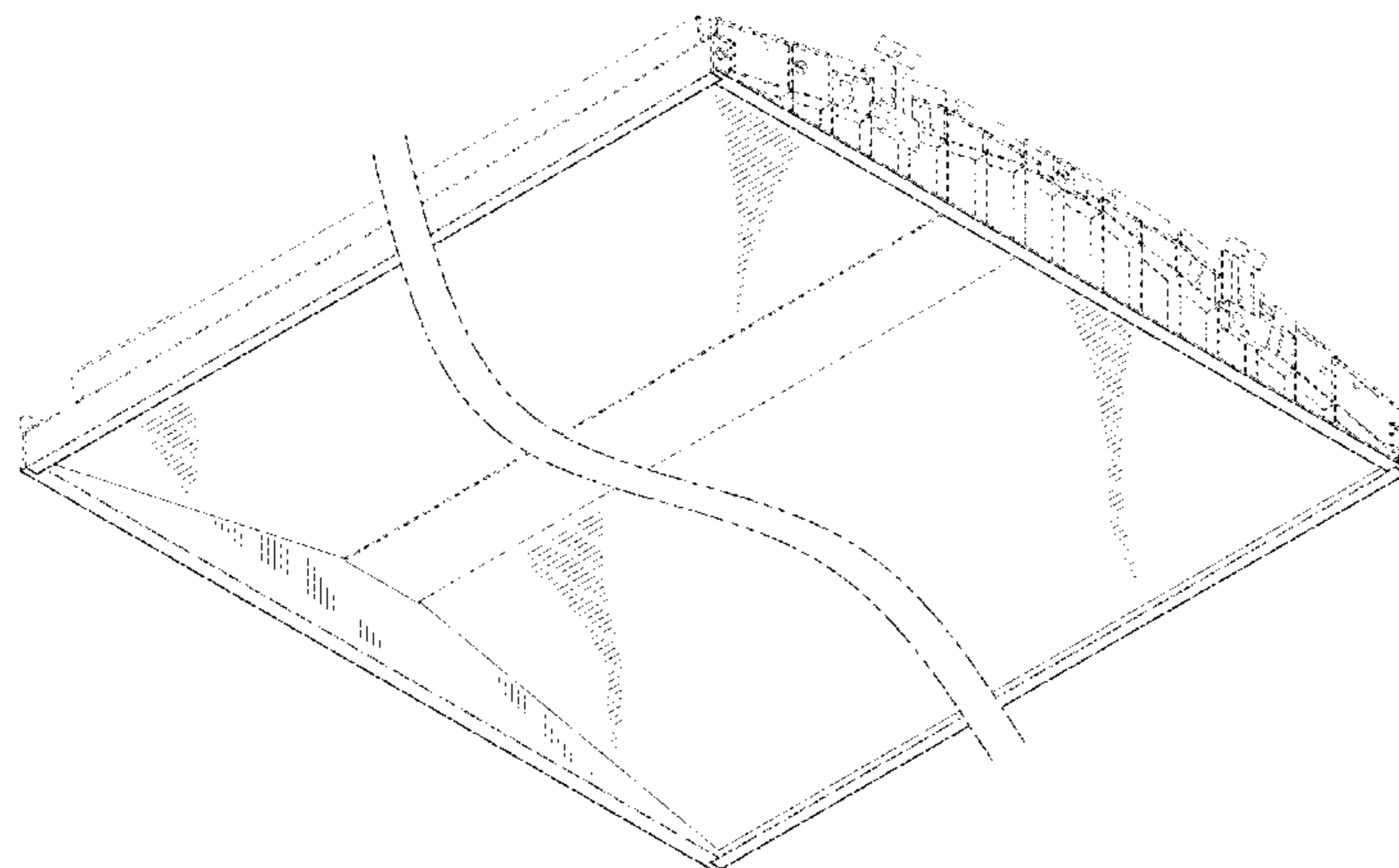
USPC D26/9, 10, 12, 13, 15, 16, 24, 51, 61,
D26/72, 76, 80, 81, 85, 86, 88, 90, 113, 118,
D26/119, 120, 122, 128, 129, 138, 143, 144,
D26/5, 6, 11, 79, 114, 116, 131, 137, 121,
D26/127, 135, 180, 28, 29, 97, 126, 64, 65,
D26/124, 125, 132, 84, 87, 69, 62, 1, 2, 134,
D26/89, 145, 142, 74, 63; D13/180, 179,
D13/133, 113; D10/18, 21, 24, 25, 27, 28,
D10/46, 93, 104.1, 113, 114, 116.1, 118;
D17/99

FIG. 1 is a top perspective view of a multi-panel edgelit
luminaire, showing my new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left-side elevation view thereof;
FIG. 6 is a right-side elevation view thereof;
FIG. 7 is a front elevation view thereof; and,
FIG. 8 is a rear elevation view thereof.

CPC B60Q 1/04; B60Q 1/26; F21S 8/026;
F21S 8/04; F21S 8/035; F21V 29/004; F21V
21/02; F21V 21/04; F21V 29/2212; F21V
37/002; F21V 7/00; F21V 29/83; F21V 7/22;
F21Y 2101/02; F21Y 2103/00; F21L 19/00;
F23D 11/443; A61L 9/037; H01R 33/0836;

The broken lines shown represent portions of the multi-panel
edgelit luminaire that form no part of the claimed design. The
area between the curved broken lines shown passing through
the design forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,175,360 A * 11/1979 Mulvey E04B 9/0428
362/148
D260,702 S * 9/1981 Hannula D25/16
4,531,180 A * 7/1985 Hernandez F21V 11/00
362/297
5,195,822 A * 3/1993 Takahashi G02F 1/133605
349/62
D386,804 S 11/1997 Engel
6,299,327 B1 * 10/2001 Camarota F21S 4/003
362/147
D465,869 S * 11/2002 Bodell D26/78
6,527,422 B1 * 3/2003 Hutchison F21S 48/328
362/290
D496,121 S 9/2004 Santoro
D543,652 S * 5/2007 Hargreaves D26/118
D544,985 S * 6/2007 Hargreaves D26/76
D544,987 S * 6/2007 Hargreaves D26/88
D556,358 S * 11/2007 Santoro D26/74
D572,858 S * 7/2008 Santoro D26/120
D595,006 S * 6/2009 Santoro D26/120
D602,625 S * 10/2009 Santoro D26/76
7,722,208 B1 * 5/2010 Dupre F21V 7/00
362/147
D623,345 S * 9/2010 Kung D26/138
D631,594 S * 1/2011 Irvine D26/74
D632,832 S * 2/2011 Lown D26/120
D633,247 S 2/2011 Kong et al.
D634,060 S * 3/2011 Wardenburg D26/118
D634,468 S * 3/2011 Hargreaves D26/118
D637,162 S * 5/2011 Bridgman D13/152
D637,341 S * 5/2011 Wardenburg D26/118
8,038,318 B2 * 10/2011 Plunk F21S 8/02
362/217.11
D653,376 S 1/2012 Kong et al.
8,128,256 B2 * 3/2012 Kim F21S 8/026
362/235
D657,488 S * 4/2012 Lown D26/120
D664,699 S 7/2012 Nakahira et al.
D665,119 S 8/2012 Bryant
D667,983 S 9/2012 Pickard et al.
D672,911 S * 12/2012 Mayfield, III D26/120
D673,324 S * 12/2012 Mayfield, III D26/120
D673,711 S 1/2013 Pickard et al.
D675,364 S 1/2013 Watt
D677,820 S 3/2013 Mayfield et al.
D678,597 S 3/2013 Lehman et al.

D681,872 S 5/2013 Kong et al.
D698,975 S * 2/2014 Blessitt D26/74
D698,986 S * 2/2014 Reynolds D26/118
D698,987 S * 2/2014 Stanley D26/118
D699,386 S * 2/2014 Park D26/118
D701,341 S * 3/2014 Mayfield, III D26/74
D701,988 S * 4/2014 Clements D26/74
D705,974 S * 5/2014 Blessitt D26/74
D707,873 S * 6/2014 Boyer D26/74
D730,556 S * 5/2015 Toyohisa D26/74
D731,701 S * 6/2015 Hargreaves D26/118
D732,233 S * 6/2015 Reynolds D26/118
D735,391 S * 7/2015 Blessitt D26/74
D735,401 S * 7/2015 Clements D26/120
9,110,216 B2 * 8/2015 Blessitt G02B 6/0091
9,121,580 B1 * 9/2015 Bryant F21V 19/00
2002/0003698 A1 * 1/2002 Engel F21S 8/04
362/224
2002/0141195 A1 * 10/2002 Peter A01G 7/045
362/362
2003/0031011 A1 * 2/2003 Miller E04B 9/32
362/150
2009/0323335 A1 * 12/2009 Yang F21K 9/00
362/247
2011/0176306 A1 7/2011 Kim et al.
2013/0083539 A1 * 4/2013 Dimitriadis F21V 7/00
362/297

OTHER PUBLICATIONS

Fluorescent grow lamp, image post date Mar. 10, 2010, site visited Sep. 8, 2015, (online), <<https://www.tineye.com/search/72e055653ffdb5ac977f7744676cf37c0660d3c8/>>.*
Light fixture, image post date Aug. 4, 2009, site visited Sep. 8, 2015, (online), <<http://forum.grasscity.com/grow-room-designsetup/438239-buildin-my-1st-grow-box.html>>.*
Grow light wing reflector—TinEye, image post date Sep. 3, 2010, site visited Sep. 8, 2015, (online), <<https://www.tineye.com/search/6da060cf87b652d7dfb5a3f4d0ede86abbe288d1/?pluginver=>>>.*
Grid Ceiling Luminaires, image post date 2014, site visited Sep. 8, 2015, (online), <<http://www.ledsmagazine.com/articles/print/volume-11/issue-9/features/focus-on-luminaires/ngl-indoor-competition-2014.html>>.*
Philips Day-Brite, Architectural Surface SofTrace, 2x2 LED, 0188-AR, Specification Sheet, May 22, 2012.

* cited by examiner

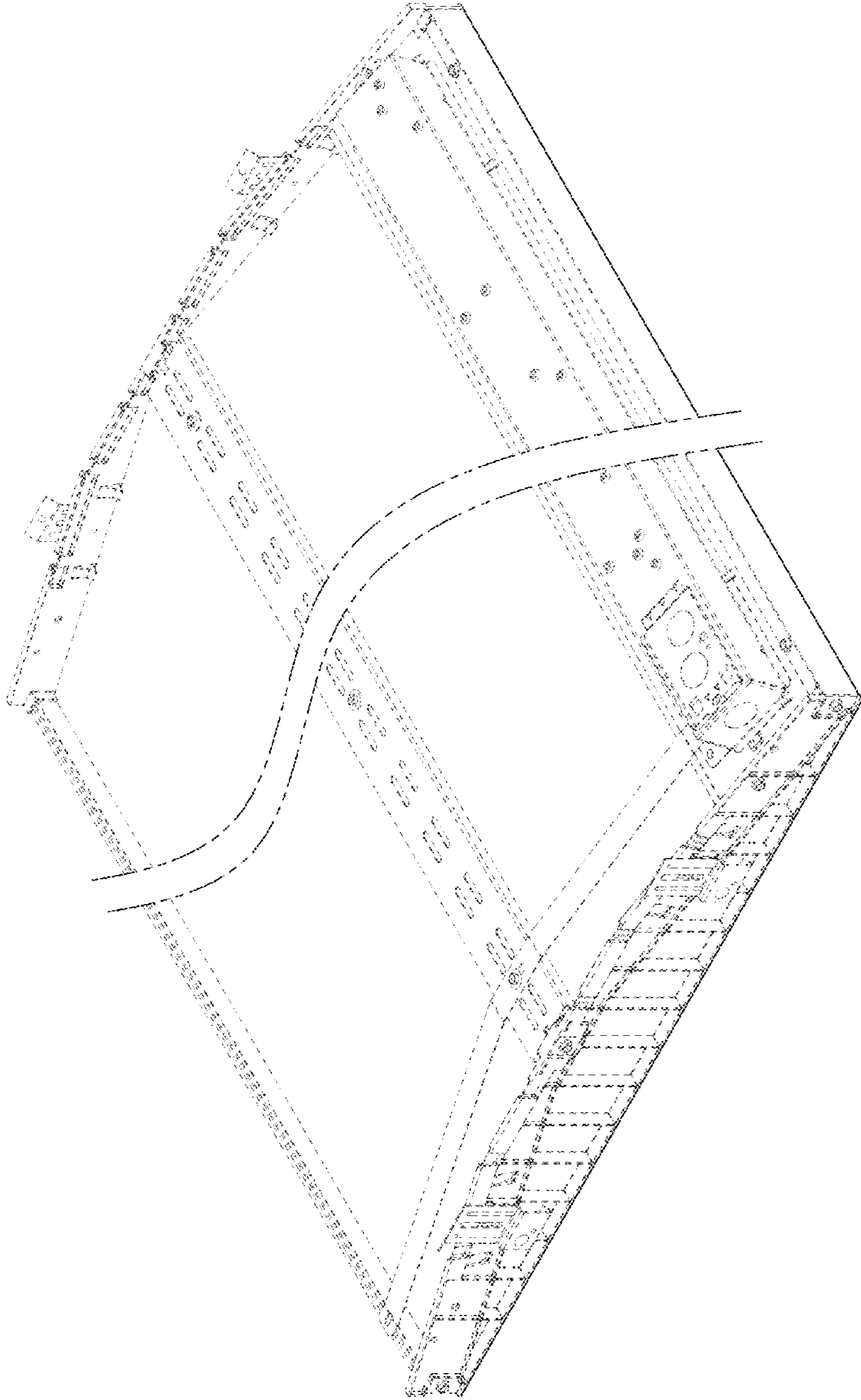


FIG. 1

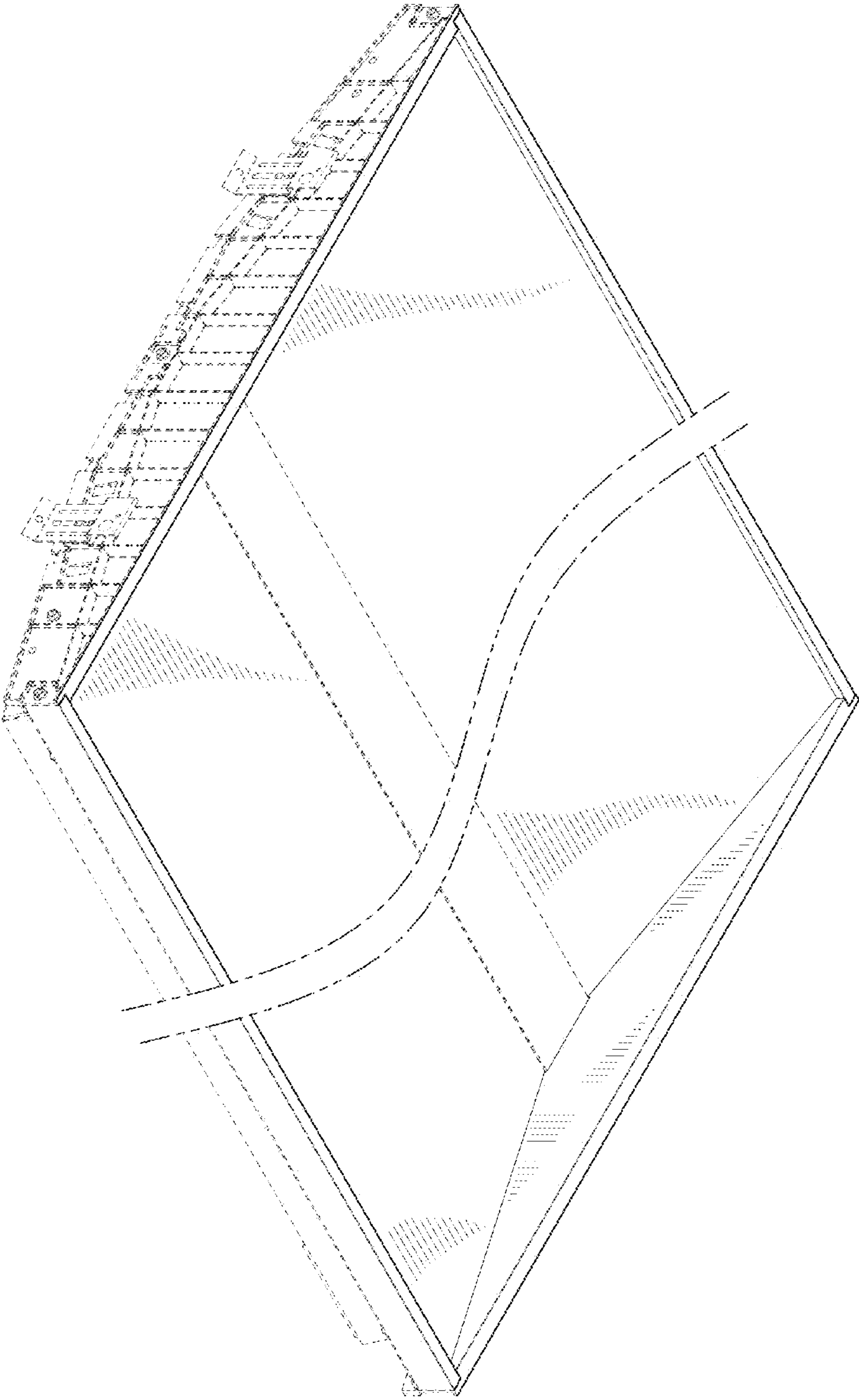


FIG. 2

FIG. 3

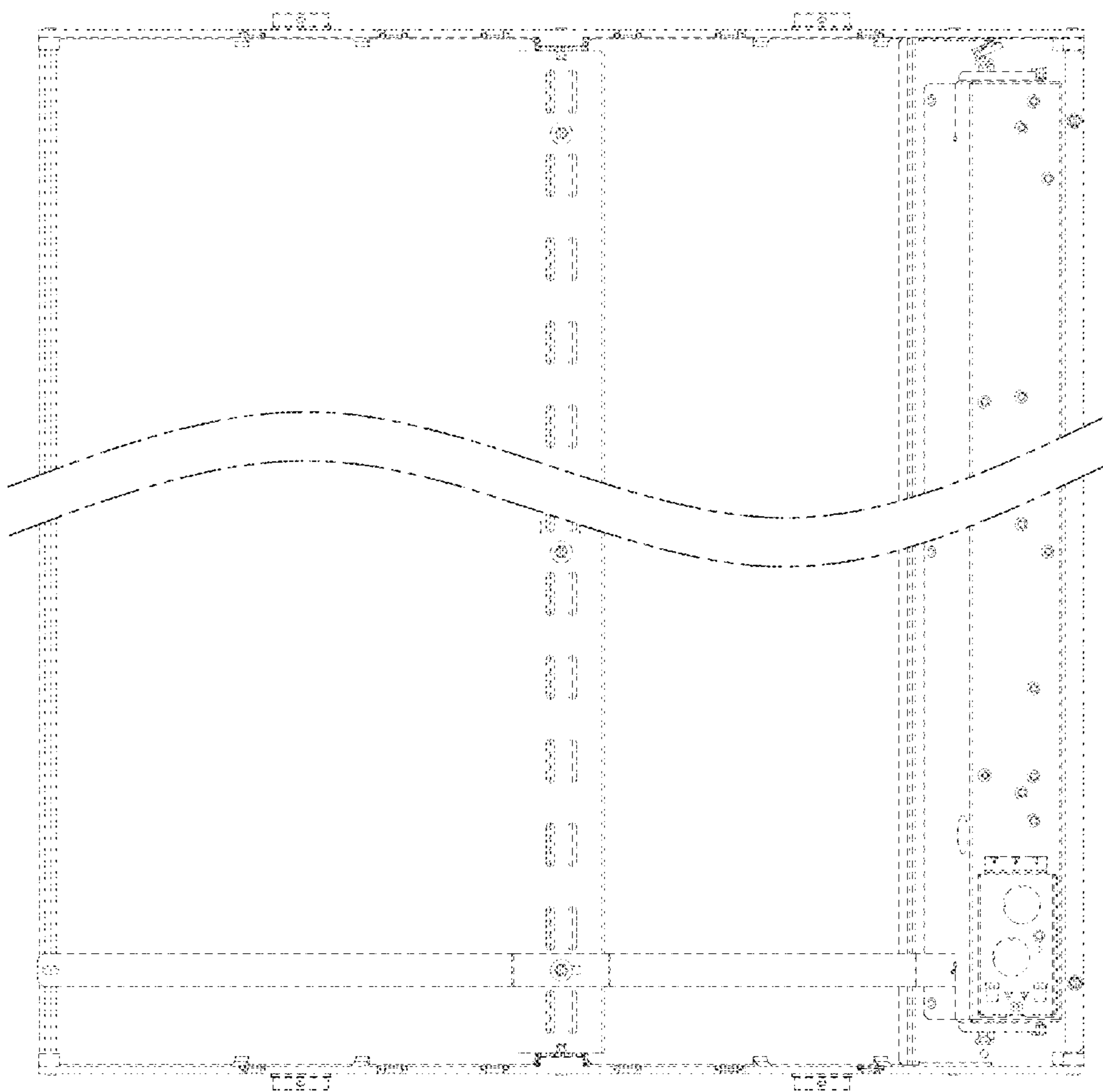


FIG. 4

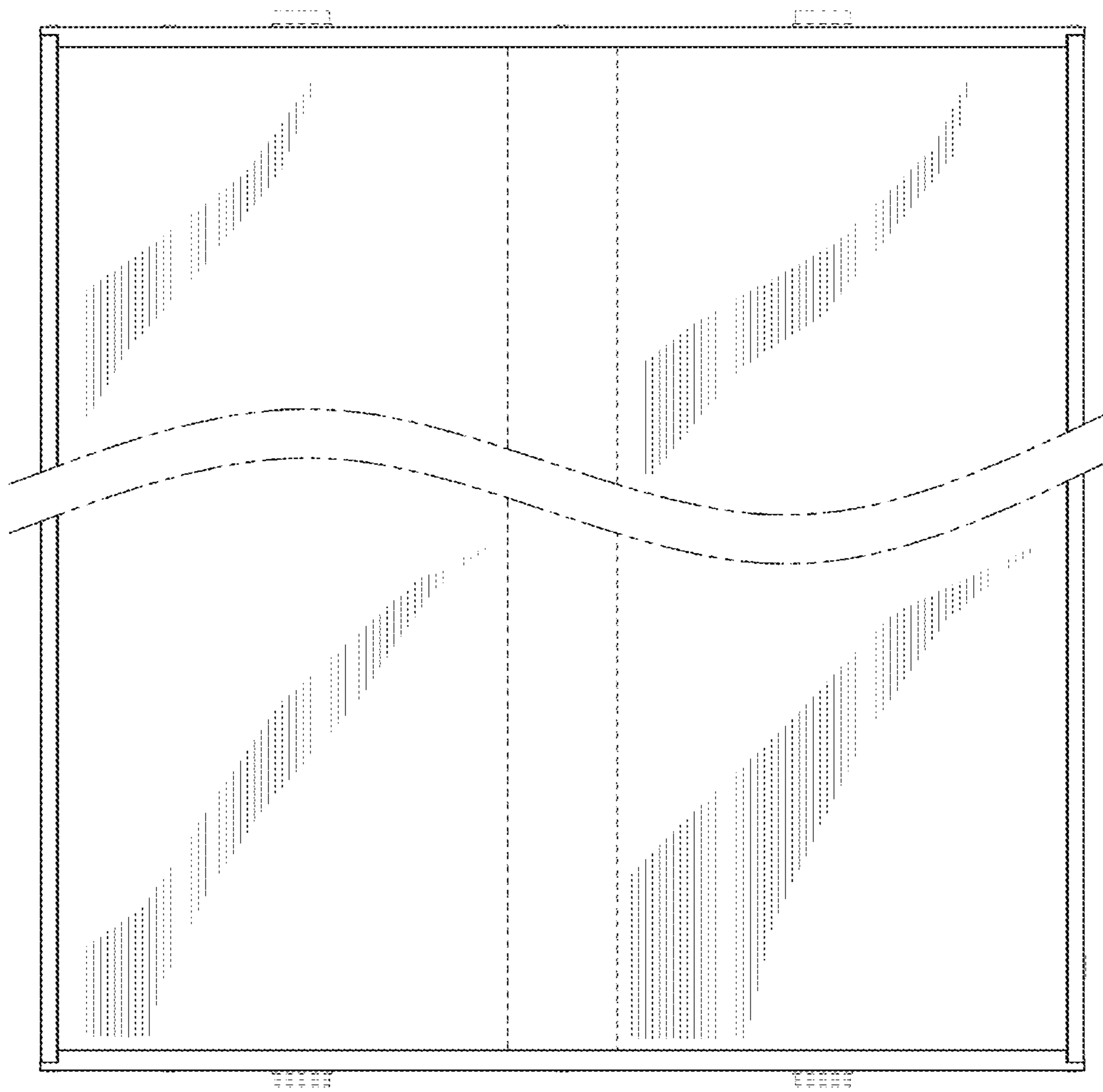


FIG. 5

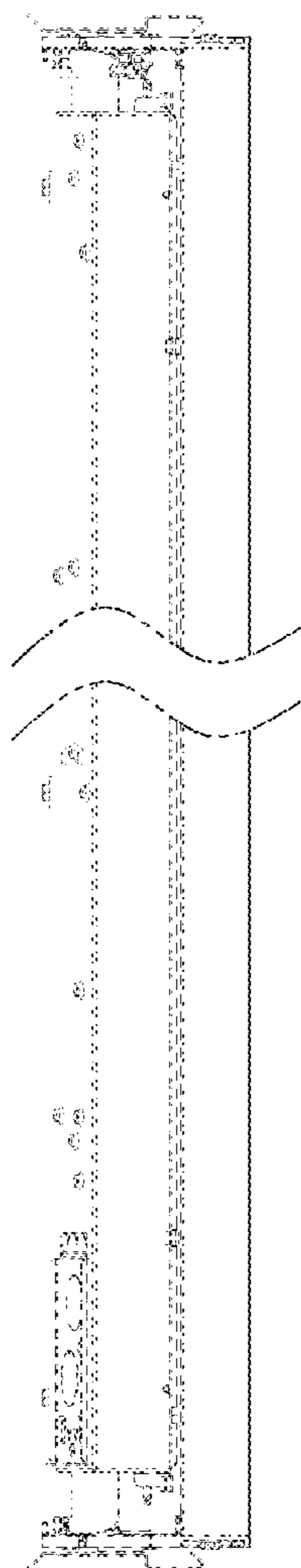


FIG. 6

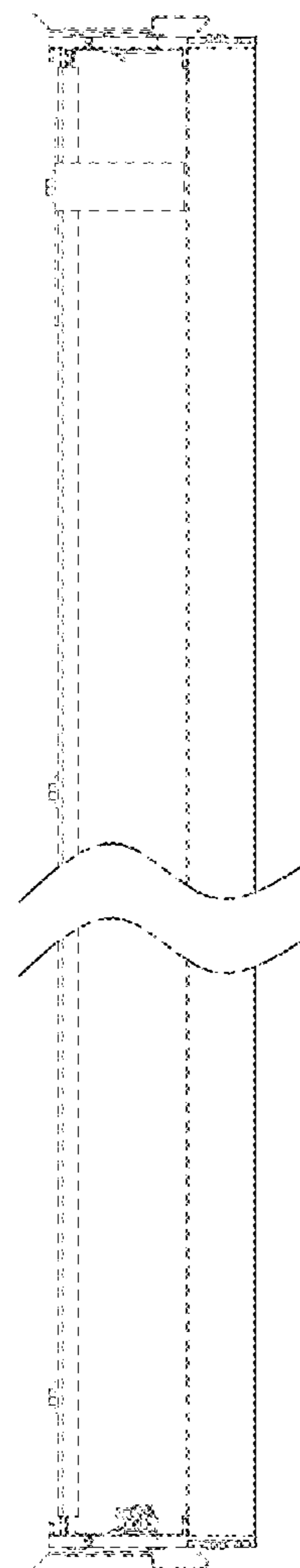


FIG. 7

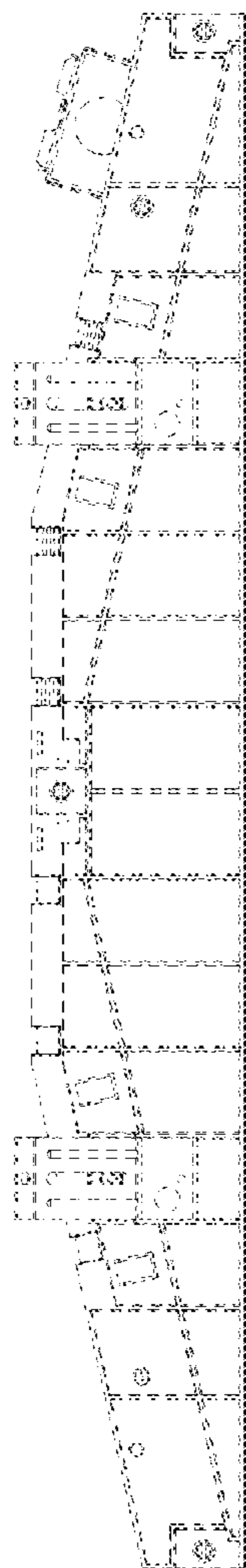


FIG. 8

