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(12) **United States Design Patent** (10) **Patent No.:** **US D904,327 S**
Obernesser et al. (45) **Date of Patent:** **** Dec. 8, 2020**

(54) **FREESTANDING BLANKING PANEL**

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

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(51) **LOC (12) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/184**

(58) **Field of Classification Search**
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D6/332, 552; D20/10; 29/525.01;
312/236; 361/679.02, 731; 211/26;
160/369, 371, 379; D13/133, 158, 199,
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CPC H05K 7/1488; H05K 7/183; H05K 7/18;
H05K 7/20709; Y10T 29/49629; A47B
47/05

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,801,454 A * 8/1957 Troiel E04G 9/06
249/190
- 3,592,288 A * 7/1971 Walter E04B 1/8227
181/30
- D402,639 S * 12/1998 Baxter D13/184
- 6,349,516 B1 * 2/2002 Powell E04B 2/7437
52/220.7
- D572,672 S * 7/2008 Adducci D13/184
- D600,053 S * 9/2009 Chen D6/703
- D630,173 S * 1/2011 Donowho D13/184
- D632,660 S * 2/2011 Donowho D13/184

- 9,359,771 B1 * 6/2016 Delforte E04F 13/0882
- D857,639 S * 8/2019 Reese D13/184
- 10,405,673 B1 * 9/2019 Ondrasik A47B 57/588
- 2008/0104895 A1 * 5/2008 Deweerd E04B 2/7425
52/79.9
- 2009/0059486 A1 * 3/2009 Taylor H05K 7/1488
361/679.02

(Continued)

OTHER PUBLICATIONS

National Manufacturing, "Corner Brace for Slotted Angle, 4 Pack,"
Cox Hardware & Lumber, 2015, <https://www.coxhardware.com/p-8389-corner-brace-for-slotted-angle-4-pack.aspx>, last visited Feb.
6, 2018.

(Continued)

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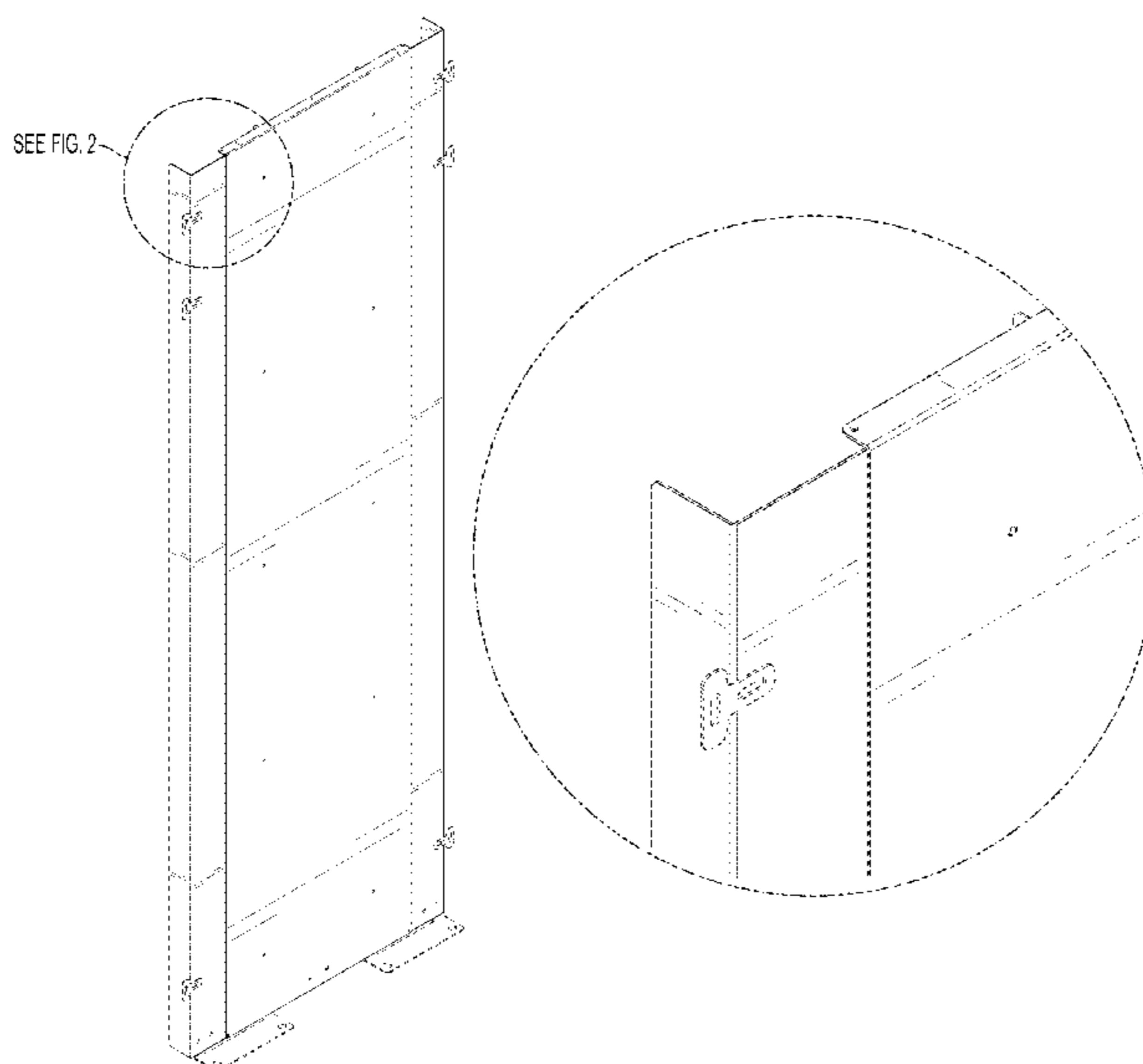
(57) **CLAIM**

The ornamental design for a freestanding blanking panel, as
shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a freestanding blanking
panel showing our new design;
FIG. 2 is a detail view of a portion thereof, as identified in
FIG. 1;
FIG. 3 is a rear perspective view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a left side view thereof;
FIG. 8 is a top view thereof; and,
FIG. 9 is a bottom view thereof.
The broken lines shown in the drawings illustrate portions of
the freestanding blanking panel that form no part of the
claimed design.

1 Claim, 7 Drawing Sheets



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References Cited

U.S. PATENT DOCUMENTS

2010/0007252 A1* 1/2010 Liu G06F 1/183
312/223.2
2010/0096893 A1* 4/2010 Walker A47C 9/022
297/217.1
2010/0126949 A1* 5/2010 De Souza A47B 47/05
211/26
2011/0175505 A1* 7/2011 Linhares, Jr. H05K 7/20736
312/236
2011/0277407 A1* 11/2011 Masure E04C 2/296
52/309.4
2011/0310550 A1* 12/2011 Xu G06F 1/20
361/679.33
2012/0273438 A1* 11/2012 Nordin H04Q 1/025
211/26
2013/0039004 A1* 2/2013 Li H05K 7/1492
361/679.48
2013/0039006 A1* 2/2013 Li H05K 7/20736
361/679.48
2013/0342991 A1* 12/2013 Sun G06F 1/20
361/679.46
2014/0153186 A1* 6/2014 Liu G06F 1/189
361/679.58
2014/0153187 A1* 6/2014 Liu H02G 3/32
361/679.58
2015/0020468 A1* 1/2015 Wickstrom E04F 13/0816
52/274
2016/0157385 A1* 6/2016 Chan H05K 7/1497
312/236
2016/0194870 A1* 7/2016 Oliveira E04B 2/789
160/369
2017/0064873 A1* 3/2017 Kerrigan H05K 7/20781
2017/0164504 A1* 6/2017 Blume H05K 7/1487
2017/0164505 A1* 6/2017 Sarti H05K 7/1492

2017/0215587 A1* 8/2017 Jost A47B 57/54
2018/0184539 A1* 6/2018 Zhang H05K 7/1487
2018/0184540 A1* 6/2018 Zhou H05K 7/1492
2018/0184541 A1* 6/2018 Zhang H05K 7/1492
2018/0352674 A1* 12/2018 Walsh H05K 7/18
2019/0136544 A1* 5/2019 Bourne B21D 28/26
2019/0141852 A1* 5/2019 Anderson H05K 7/1495
2019/0159358 A1* 5/2019 Chen H05K 7/1495
2019/0376288 A1* 12/2019 Worton E04C 2/425

OTHER PUBLICATIONS

Quest Manufacturing Co., "2-Post Cage Nut Open Frame Steel Floor Rack," Quest Manufacturing Co., <http://qm.questtechnologyintl.com/product.cfm?product=56#tabs1-b>, last visited Feb. 6, 2018.
RackSolutions, Inc., "Relay-Rack—23in," RackSolutions, Inc., Oct. 17, 2014, 1 page.
RackSolutions, Inc., "Telco Relay 2 Post Rack," RackSolutions, Inc., <https://www.racksolutions.com/relay-racks.html>, last visited Feb. 6, 2018.
Raising Electronics, "Fixed Rack Server Shelf 1U-For 800MM Deep Cabinets/racks," Raising Electronics, <http://www.risingracks.com/fixed-rack-server-shelf-1u-for-800mm-deep-cabinets-racks.html>, last visited Feb. 6, 2018.
Simplex Isolation Systems, "Airblock Data Center Systems Product Bulletin on Expandable Fill Panels," Simplex Isolation Systems, 2011, 3 pages.
Todd, Jeremy, "EFP Details," Simplex Strip Doors, Inc., 2011, 1 page.
Upsite Technologies, "AisleLok Modular Containment Adjustable Rack Gap Panel," Upsite Technologies, 2015, 2 pages.
Upsite Technologies, "Upsite-Configs.277-copy.png (2200x1602)," Upsite Technologies, <http://www.upsite.com/wp-content/uploads/Upsite-Configs.277-copy.png>, last visited Feb. 6, 2018, 1 page.

* cited by examiner

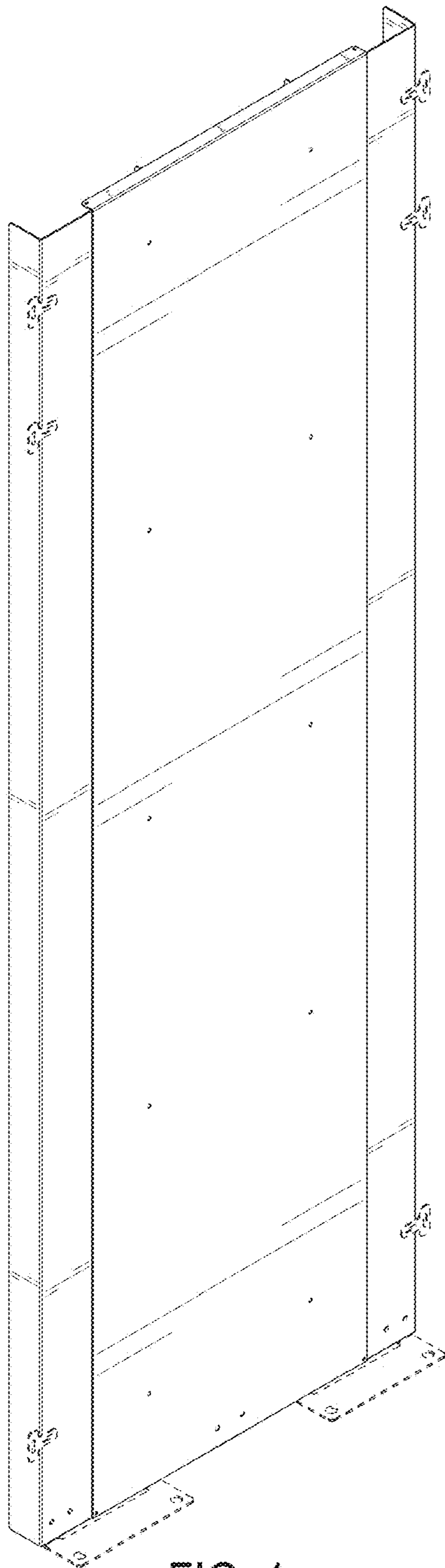


FIG. 1

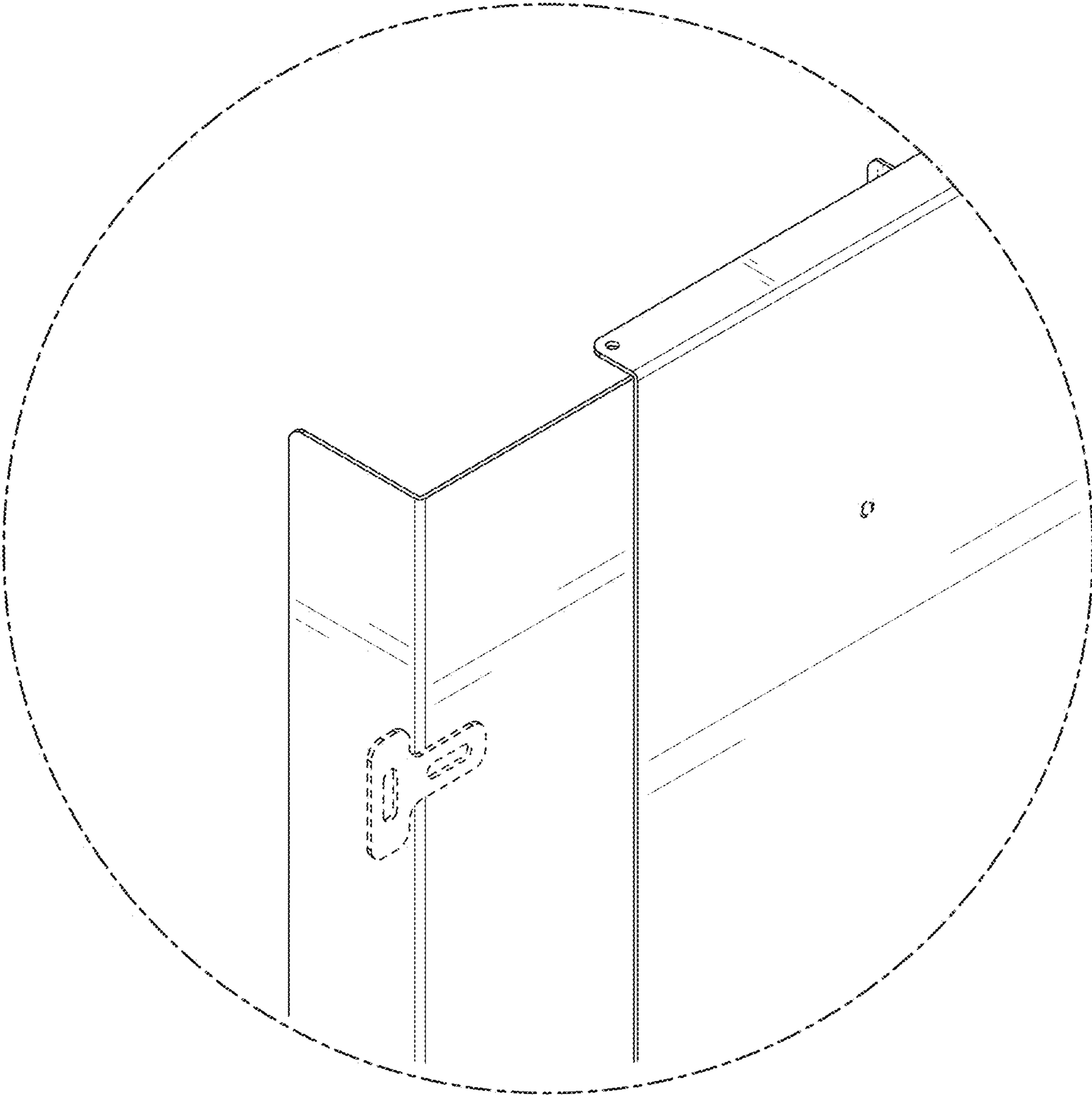


FIG. 2

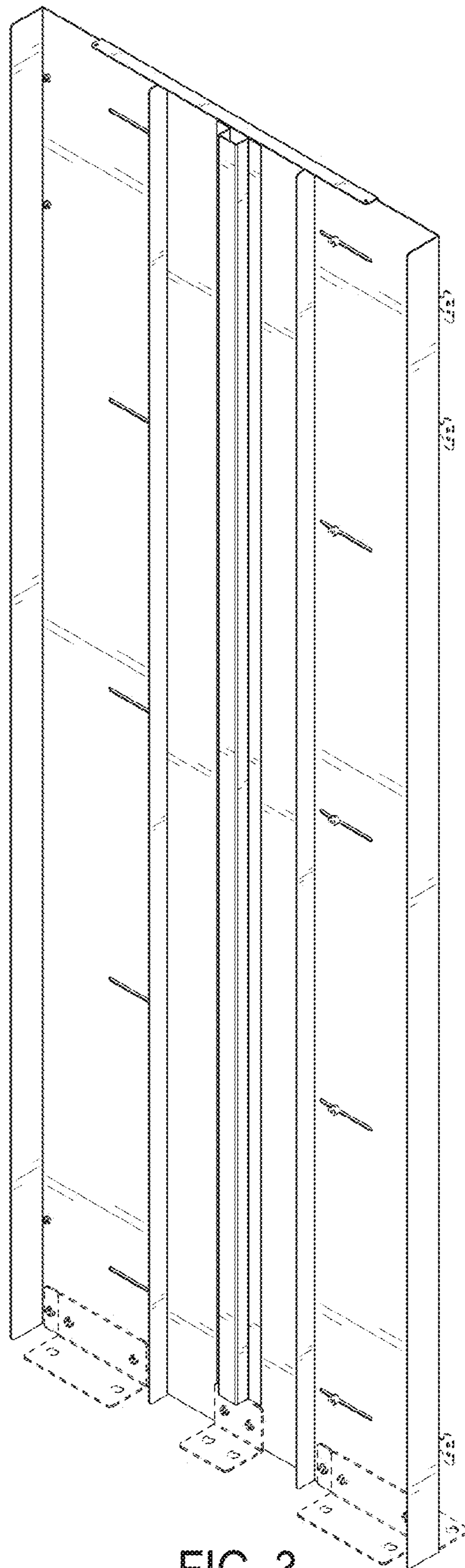


FIG. 3

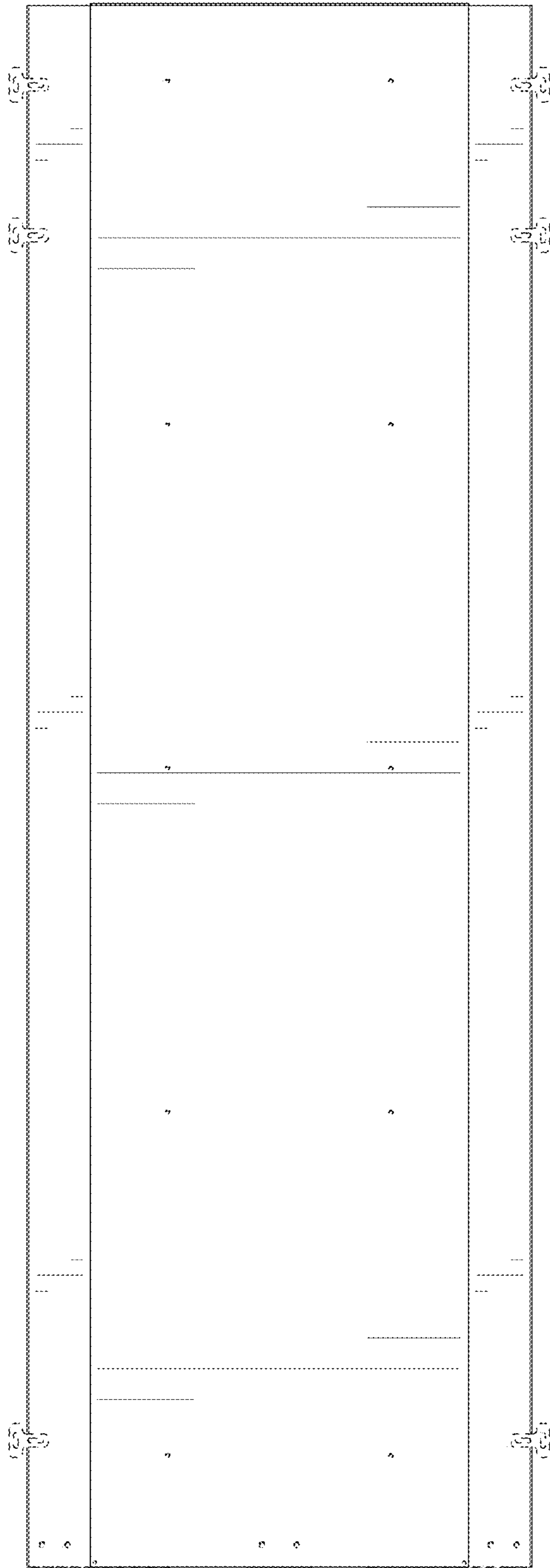


FIG. 4

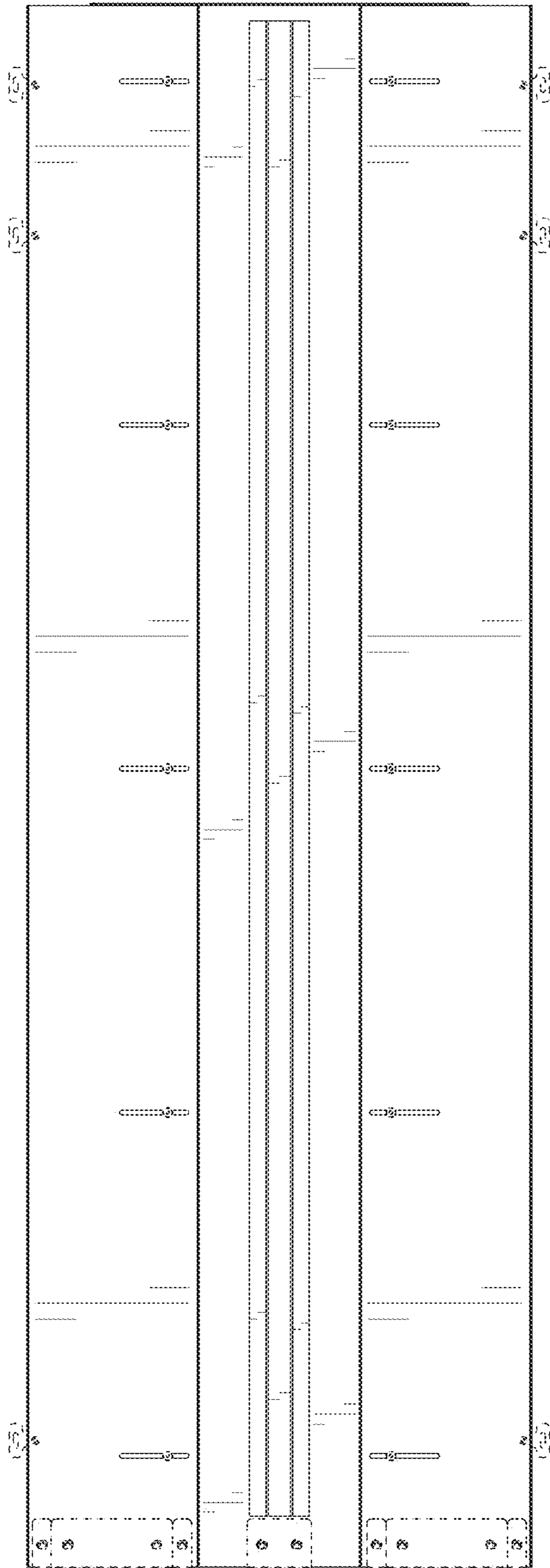


FIG. 5

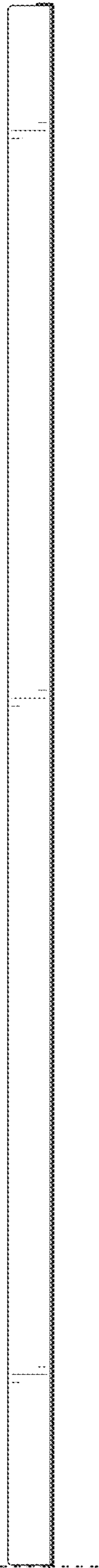


FIG. 6

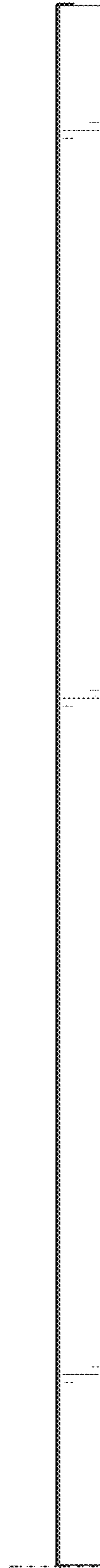


FIG. 7

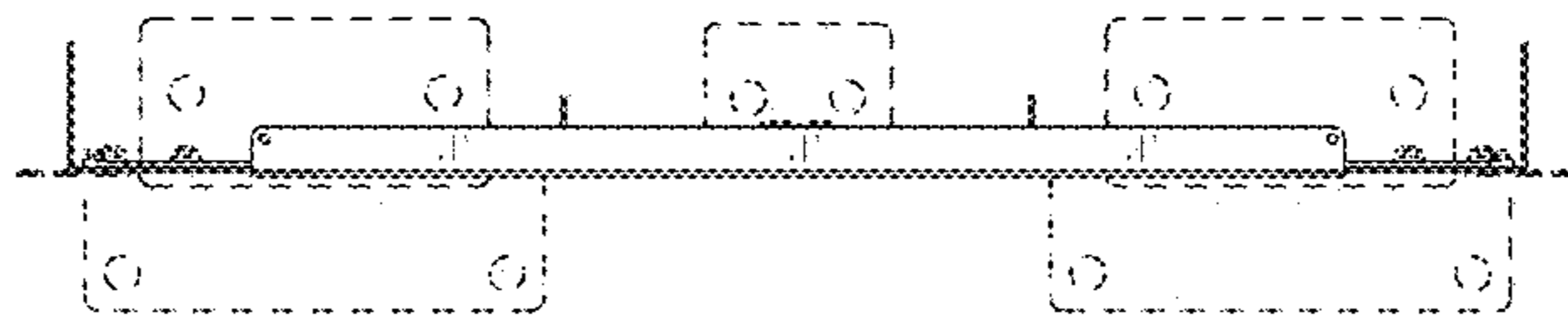


FIG. 8

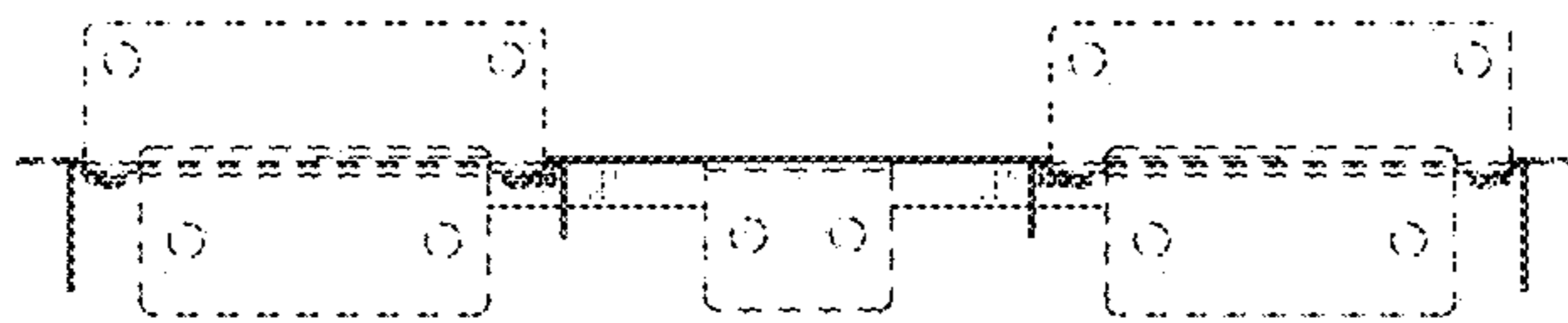


FIG. 9