



US00D777123S

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

(10) **Patent No.:** **US D777,123 S**
(45) **Date of Patent:** **** Jan. 24, 2017**

- (54) **MEZZANINE BOARD**
- (71) Applicant: **ALLEN-VANGUARD CORPORATION**, Ottawa (CA)
- (72) Inventors: **Trevor Noel Yensen**, Ottawa (CA);
Travis Patrick Corkery, Ottawa (CA);
David Arthur McQuinn, Ottawa (CA)
- (73) Assignee: **Allen-Vanguard Corporation**, Ottawa (CA)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/497,476**
- (22) Filed: **Jul. 24, 2014**
- (51) **LOC (10) Cl.** **13-03**
- (52) **U.S. Cl.**
USPC **D13/182**
- (58) **Field of Classification Search**
USPC D13/182; 174/68.1, 250, 256, 257;
318/567, 568.1; 700/22; 361/720, 722,
748, 361/749, 750, 751, 757, 752, 761,
762, 763, 764
CPC H05K 1/00; H05K 1/0286; H05K 1/029;
H05K 1/0206; H05K 1/0061; H05K
1/141; H05K 1/142; H05K 3/34; H05K
3/341; H05K 3/3415; H05K
3/3405; H05K 3/3447; H05K
3/0058; H01L 25/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,903,439 A * 5/1999 Tamarkin H05K 7/1451
174/138 G
- 6,805,560 B1 * 10/2004 Budny H01R 12/52
439/65
- D505,925 S * 6/2005 Koo D13/182

- 6,918,776 B2 * 7/2005 Spink, Jr. H01R 12/716
439/108
- 6,932,618 B1 * 8/2005 Nelson H01R 13/03
439/66
- 6,983,385 B2 * 1/2006 German G06F 1/26
710/301
- 7,289,333 B2 * 10/2007 Warner, II H01R 29/00
361/786
- 7,502,882 B2 * 3/2009 Stahl H05K 1/14
439/65
- 7,539,026 B2 * 5/2009 Finnerty G06F 1/20
361/785
- 7,635,278 B2 * 12/2009 Shuey H01R 23/27
439/289
- 7,746,654 B2 * 6/2010 Franz H05K 7/1487
361/679.02
- 7,798,852 B2 * 9/2010 Laurx H01R 13/6471
439/607.08
- 7,837,479 B1 * 11/2010 Millard H01R 23/688
439/74
- 7,967,638 B1 * 6/2011 Kline H01R 12/7082
439/607.07

(Continued)

Primary Examiner — Elizabeth J Oswecki
(74) *Attorney, Agent, or Firm* — Elan IP Inc.

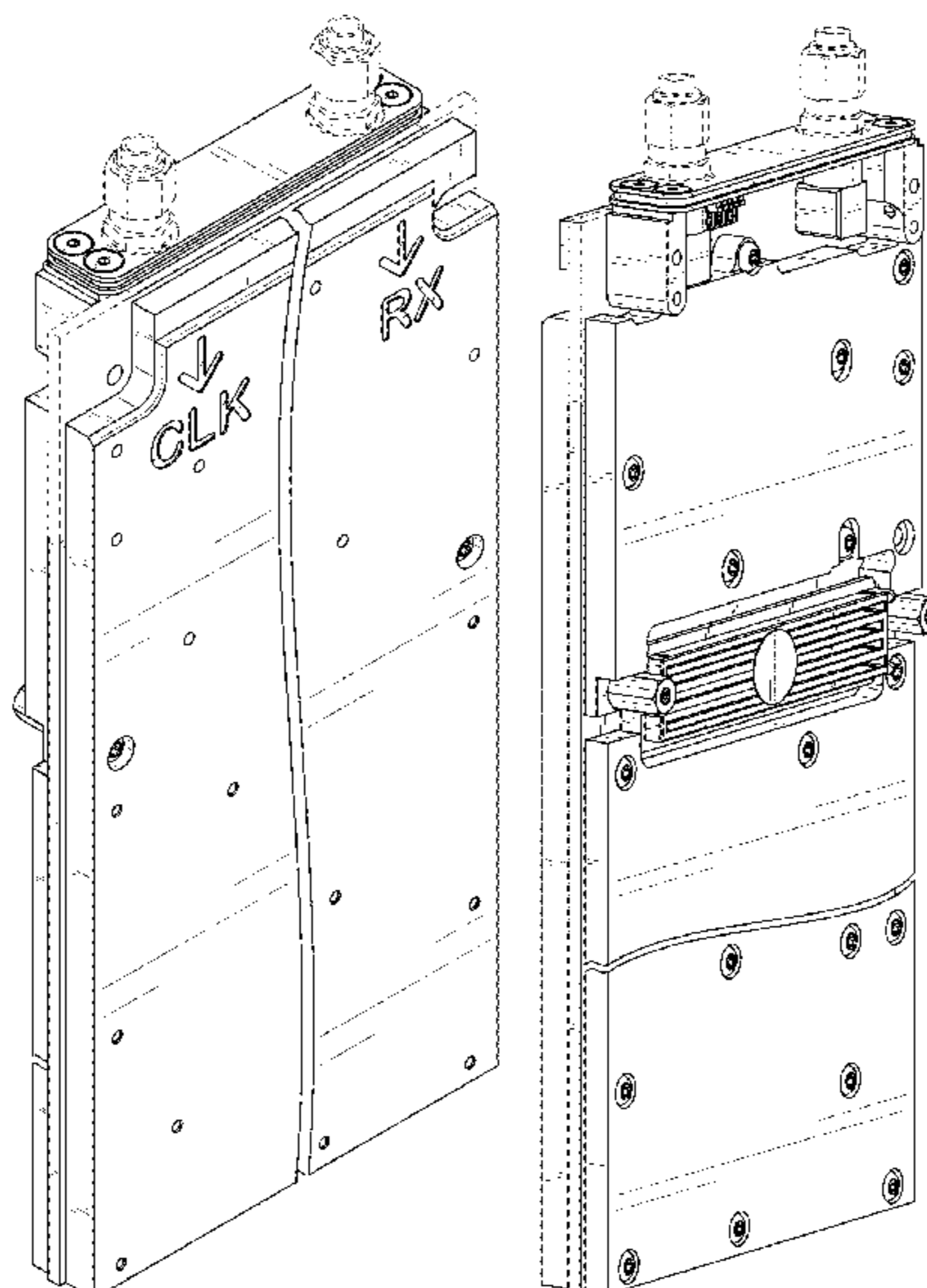
(57) **CLAIM**

The ornamental design for a mezzanine board, as shown and described.

DESCRIPTION

FIG. 1 is a right side, top perspective view of a mezzanine board showing our new design;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a front view thereof;
FIG. 7 is a rear view thereof; and,
FIG. 8 is a left side, bottom perspective view thereof.
The broken line portions form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D647,072 S * 10/2011 Bentley D13/182
8,425,236 B2 * 4/2013 Cipolla H01R 12/716
439/59
8,472,204 B2 * 6/2013 Leibowitz G06F 1/186
361/736
9,166,343 B1 * 10/2015 Jeon H01R 13/6587
D745,476 S * 12/2015 Ronse D13/182
9,236,673 B2 * 1/2016 Jeon H01R 12/716
9,312,643 B2 * 4/2016 Jeon H01R 13/6587
2012/0178273 A1 * 7/2012 Cipolla H01R 13/6587
439/65
2014/0017950 A1 * 1/2014 Pelozza H01R 12/73
439/629

* cited by examiner

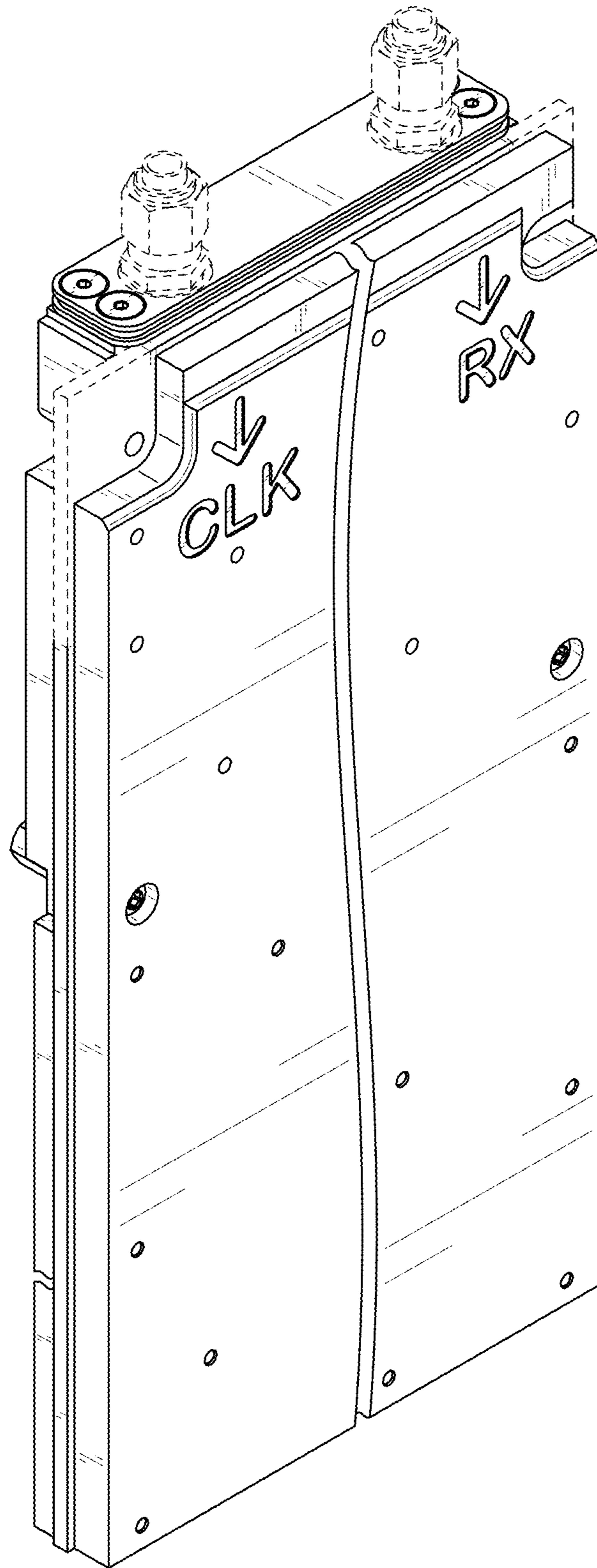


FIG. 1

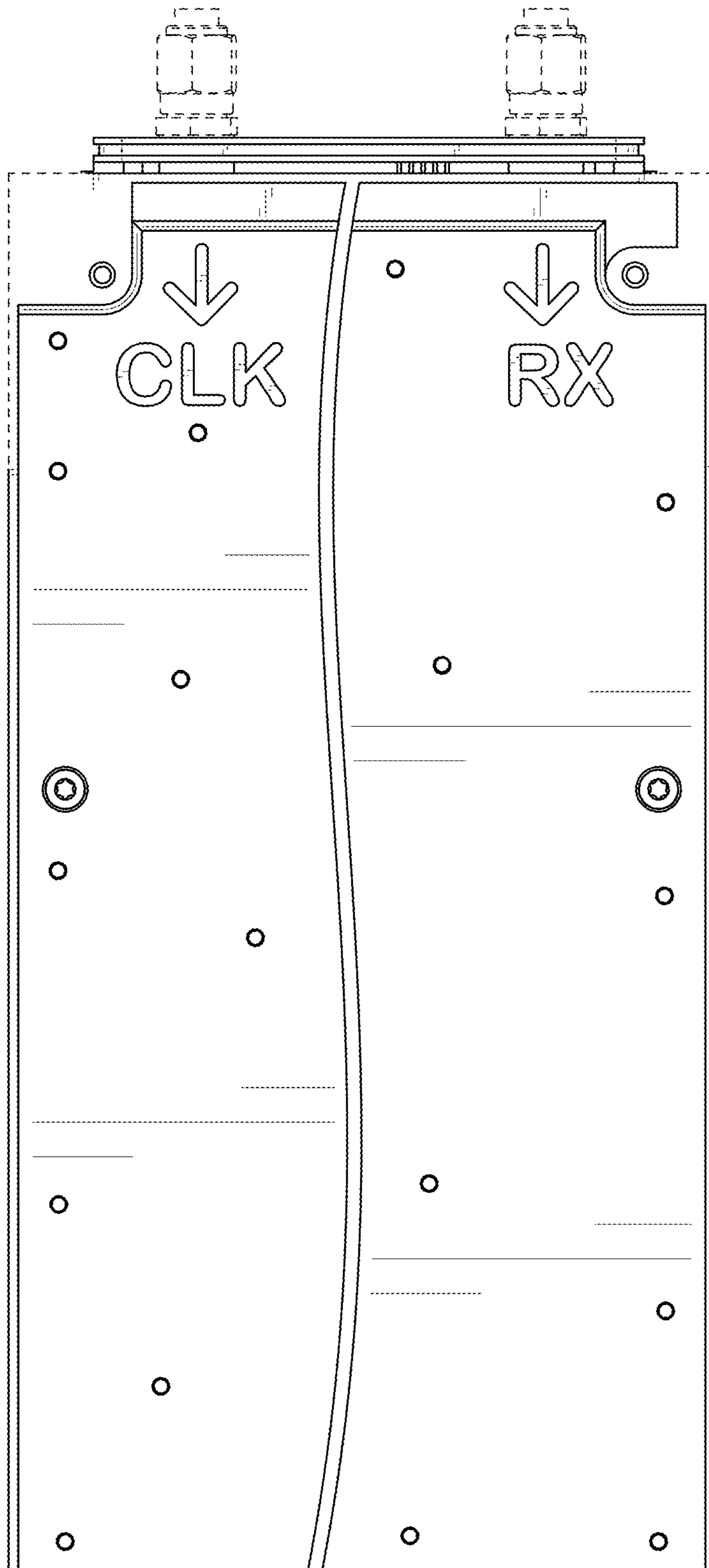


FIG. 2

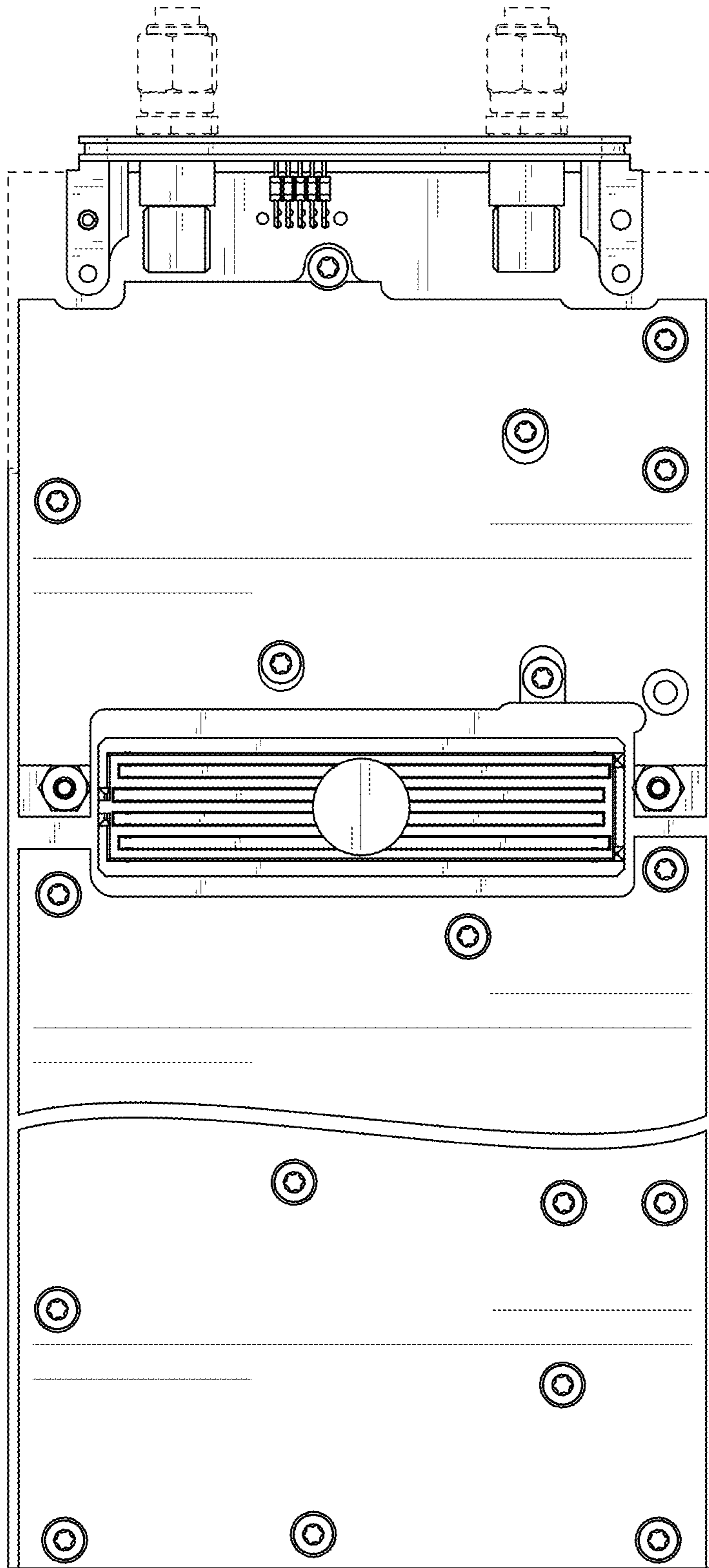


FIG. 3

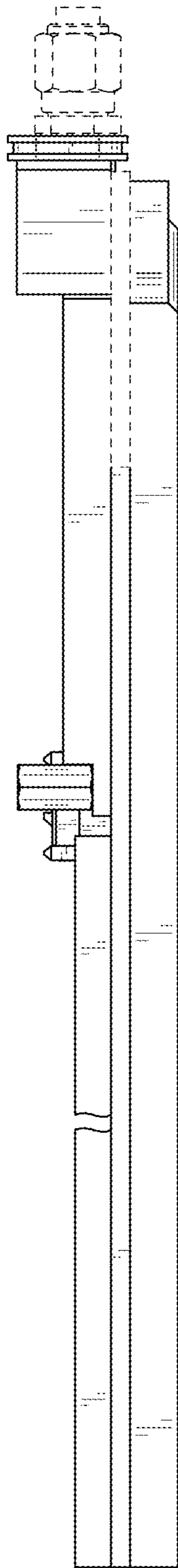


FIG. 4

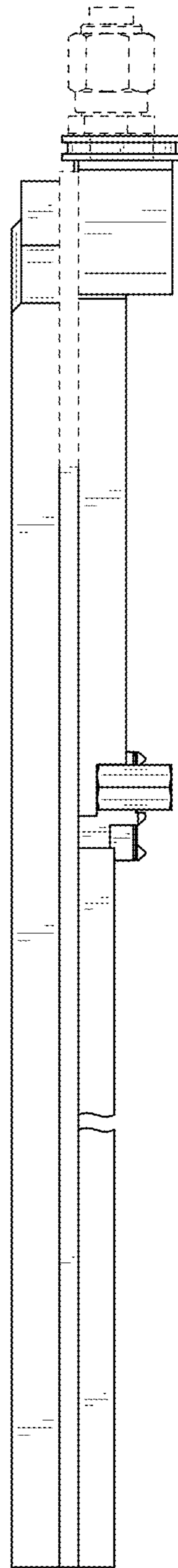


FIG. 5

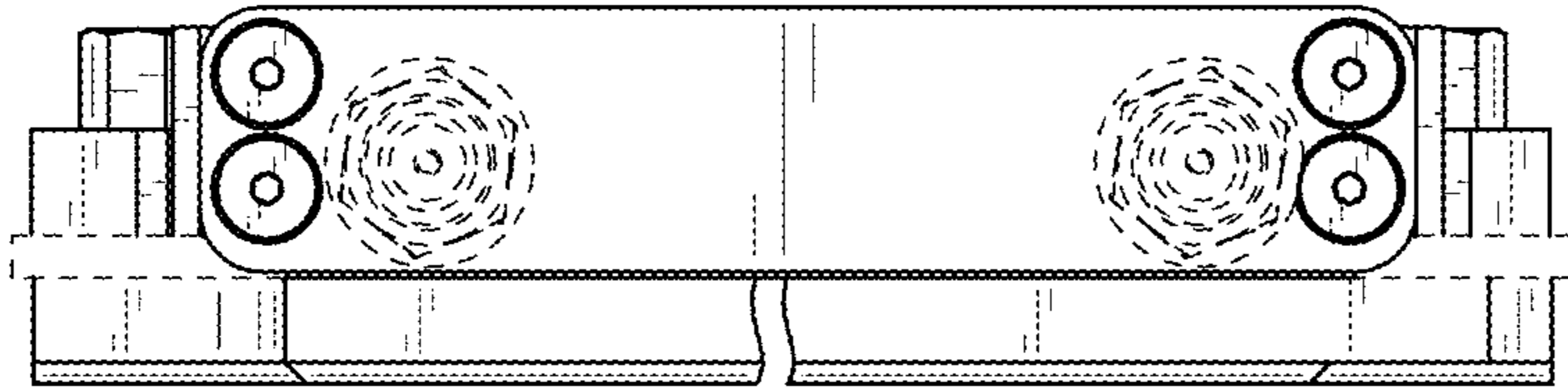


FIG. 6

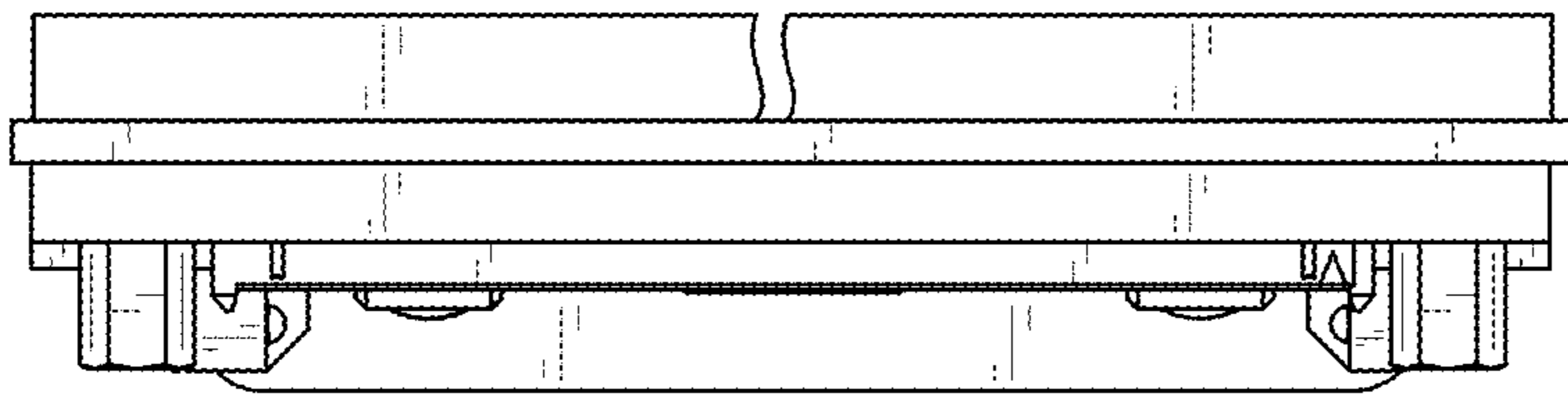


FIG. 7

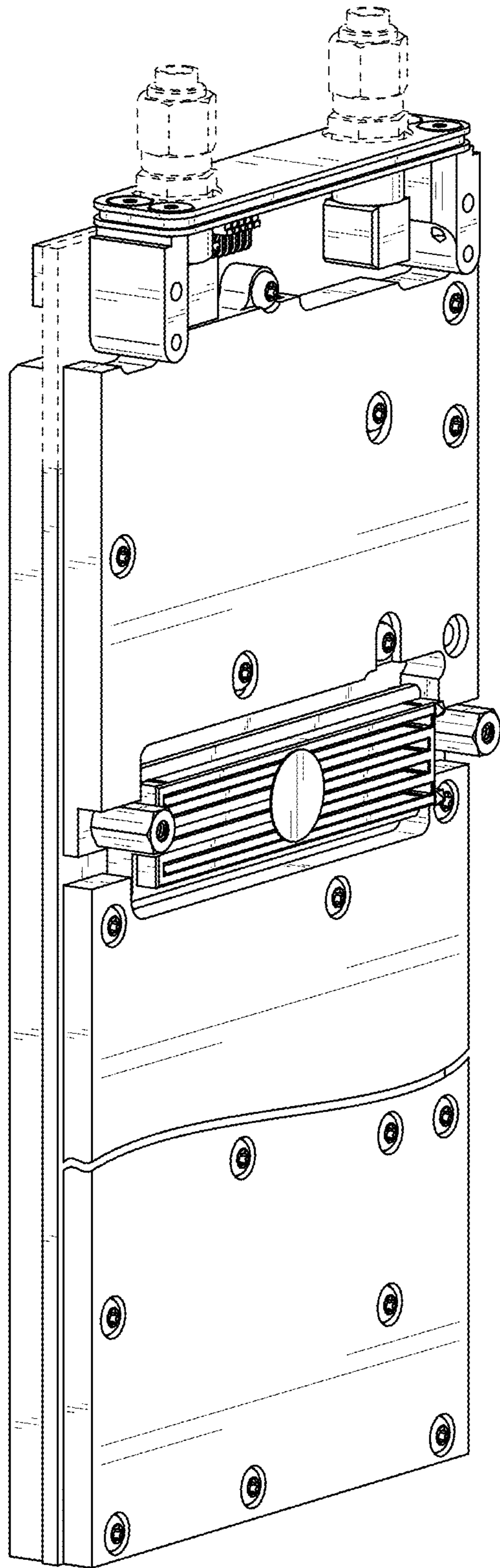


FIG. 8