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(12) **United States Design Patent** (10) **Patent No.:** **US D1,029,113 S**
Che (45) **Date of Patent:** **** May 28, 2024**

(54) **ADJUSTABLE PUZZLE PLATFORM**

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

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(51) **LOC (14) Cl.** **21-01**

(52) **U.S. Cl.**
USPC **D21/397**

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D6/691.1, 707.19, 406.2, 406.3, 406.4,
D6/406.5; D7/550.1, 552.2, 553.1, 553.2;
D3/274, 297

CPC A63F 1/06; A63F 1/067; A63F 9/1044;
A63F 9/015; A63F 9/1055; A47B 25/00;
A47B 23/00; A47B 23/043; A47B 27/00;
A47B 2031/003; A47B 3/00; A47B 3/083
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,941,558	A *	1/1934	Labbe	.....	B65D 5/6614
					229/125
D153,668	S *	5/1949	Craighead	.....	D6/310
5,529,173	A *	6/1996	Salacuse	.....	B65D 75/22
					206/315.1
D432,595	S *	10/2000	Picker	.....	D21/522
D616,700	S *	6/2010	Pourounidis	.....	D7/698
D977,025	S *	1/2023	Fan	.....	D3/297
D986,339	S *	5/2023	Huang	.....	D21/397
2021/0170267	A1 *	6/2021	Malki	.....	A63F 9/1044
2021/0170268	A1 *	6/2021	Malki	.....	A63F 9/1044
2023/0097737	A1 *	3/2023	Che	.....	A63F 9/1044
					108/1
2023/0293979	A1 *	9/2023	Che	.....	A47B 19/08
					108/59

2023/0356068	A1 *	11/2023	Che	.....	A63F 9/1044
2023/0356069	A1 *	11/2023	Che	.....	A63F 9/1044
2023/0356070	A1 *	11/2023	Che	.....	A63F 9/1044

(Continued)

FOREIGN PATENT DOCUMENTS

CN	307193836	*	3/2022
CN	307289057	*	4/2022

(Continued)

OTHER PUBLICATIONS

Jigsaw Puzzle Table, available on Walmart.com, oldest customer review Aug. 4, 2022, [site visited Jun. 22, 2023], URL: <https://www.walmart.com/ip/Jigsaw-Puzzle-Table-with-4-Drawers-1500pcs-Portable-Puzzle-Board-with-Wooden-Puzzle-Cover-3-Angles-Tilting-Puzzle-Table-for-Adults/478280961> (Year: 2022).*

(Continued)

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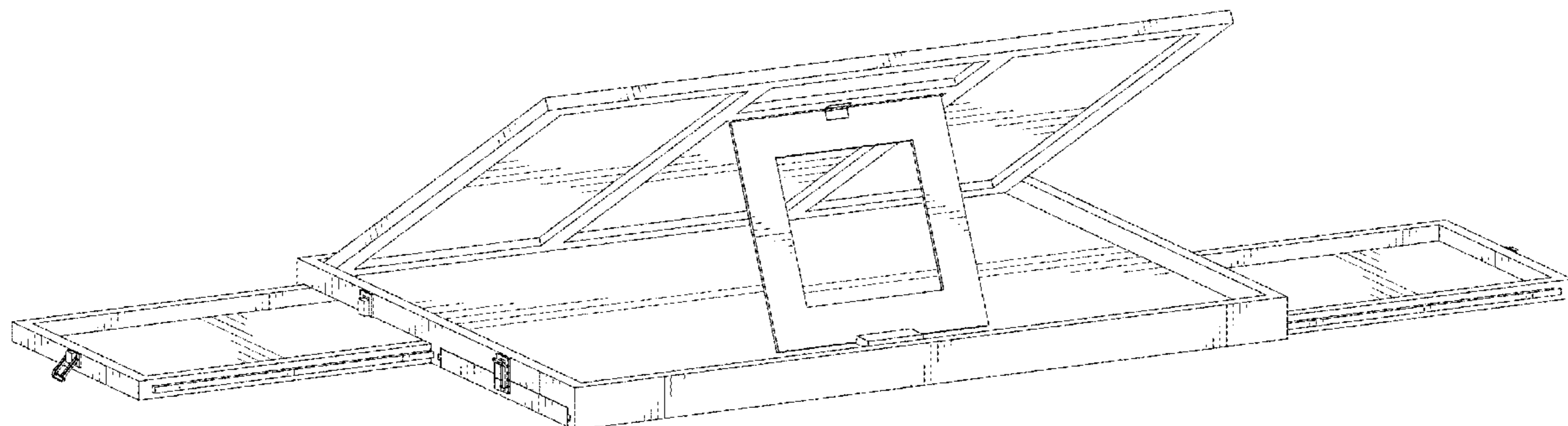
(57) **CLAIM**

The ornamental design for an adjustable puzzle platform, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, right side perspective view of the adjustable puzzle platform, showing my new design;
FIG. 2 is a front, bottom, left side perspective view of the adjustable puzzle platform;
FIG. 3 is a front view of the adjustable puzzle platform;
FIG. 4 is a rear view of the adjustable puzzle platform;
FIG. 5 is a left view of the adjustable puzzle platform;
FIG. 6 is a right view of the adjustable puzzle platform;
FIG. 7 is a top view of the adjustable puzzle platform; and,
FIG. 8 is a bottom view of the adjustable puzzle platform.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2023/0390632 A1 * 12/2023 Che F16C 19/06
2023/0390633 A1 * 12/2023 Che A63F 9/1044

FOREIGN PATENT DOCUMENTS

GB 6204243 * 4/2022
GB 6255989 * 1/2023

OTHER PUBLICATIONS

Yishan Puzzle Board, available on Amazon.com, oldest customer review Aug. 24, 2022, [site visited Jun. 23, 2023], URL: <https://www.amazon.com/YISHAN-Drawers-Adjustable-Portable-Children/dp/B0BCVWB57G/> (Year: 2022).*

All4Jig Adjustable Puzzle Table, available on Amazon.com, oldest customer review with video Nov. 18, 2021, [site visited Jun. 23, 2023], URL: <https://www.amazon.com/dp/B0B1522V3M/> (Year: 2021).*

Adjustable Puzzle Table, available on Amazon.com, oldest customer review Mar. 7, 2023, [site visited Jun. 22, 2023], URL: <https://www.amazon.com/Puzzle-Drawers-Portable-Adjustable-Children/dp/B0BRV7L41D/> (Year: 2023).*

Lavievert Puzzle Table, available on Amazon.com, oldest customer review Dec. 16, 2022, [site visited Jun. 22, 2023], URL: <https://www.amazon.com/Lavievert-Adjustable-Portable-Tilting-Non-Slip/dp/B0B9X98W6V/> (Year: 2022).*

Innovart Puzzle Board Table, available on Amazon.com, oldest customer review Mar. 16, 2022, [site visited Jun. 23, 2023], URL: <https://www.amazon.com/INNOVART-Storage-Sorting-Drawers-Portable/dp/B099W8JTBS/> (Year: 2022).*

* cited by examiner

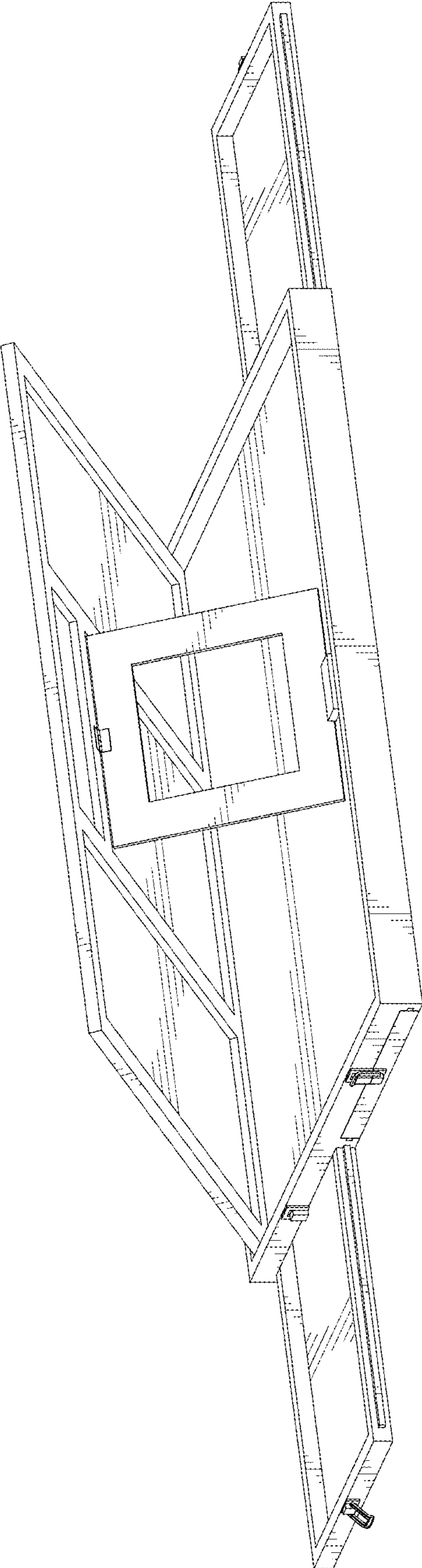


FIG.1

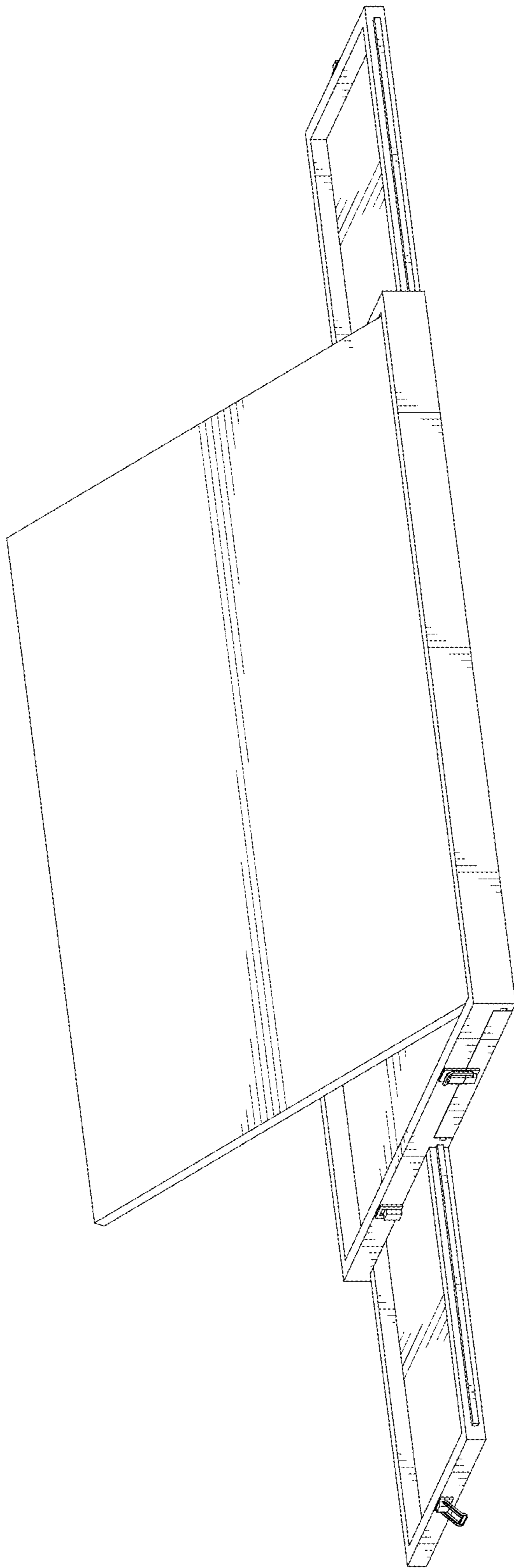


FIG.2

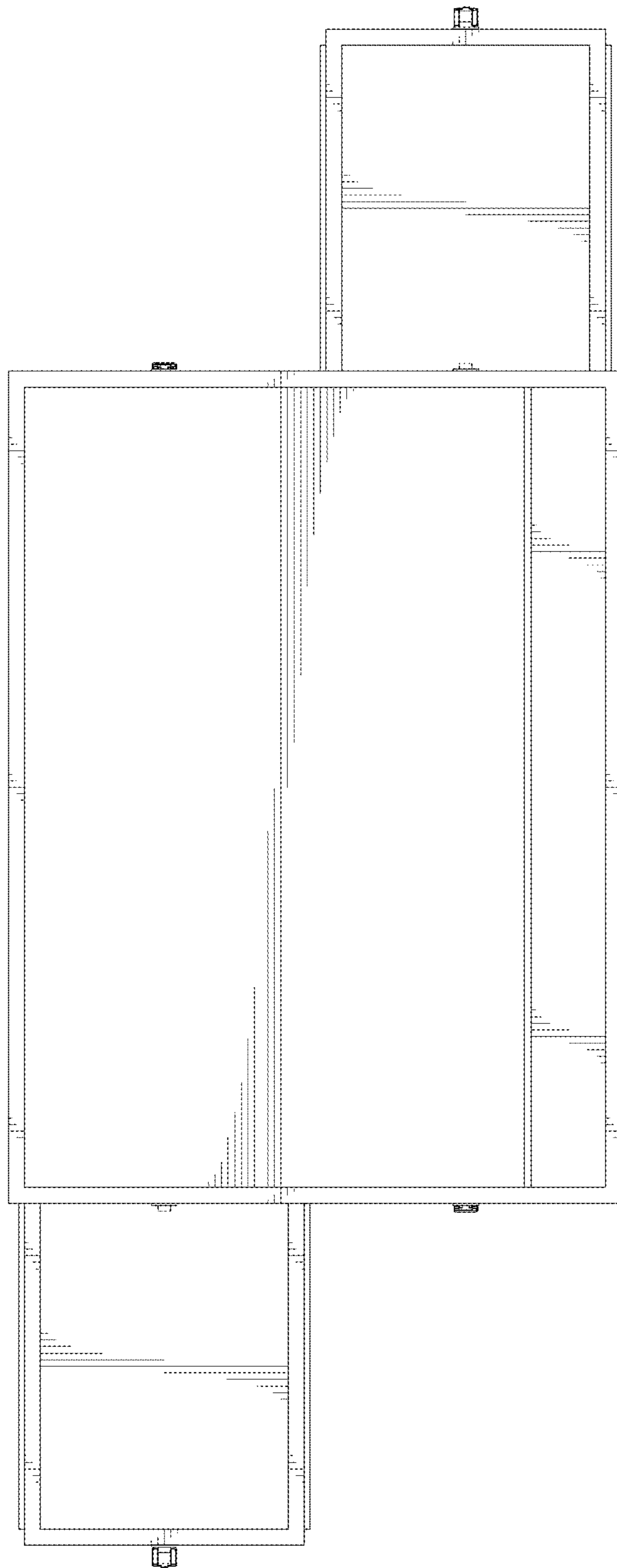


FIG.3

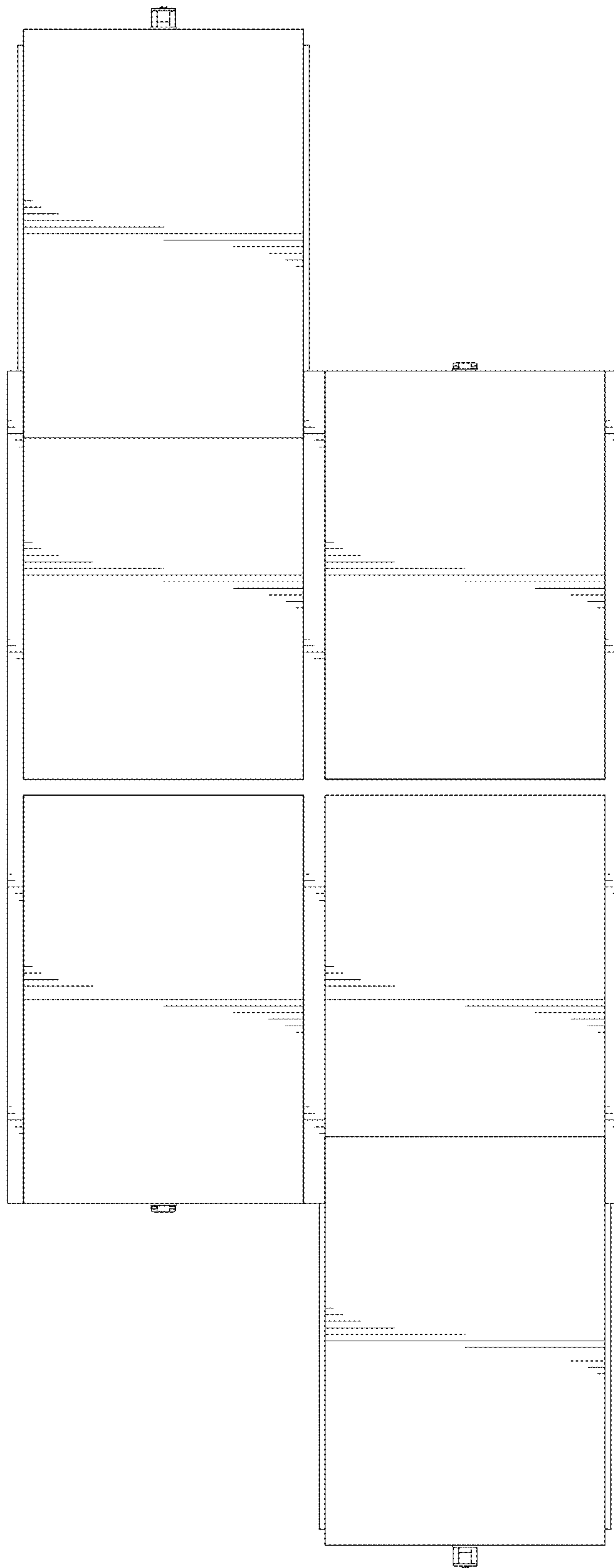


FIG.4

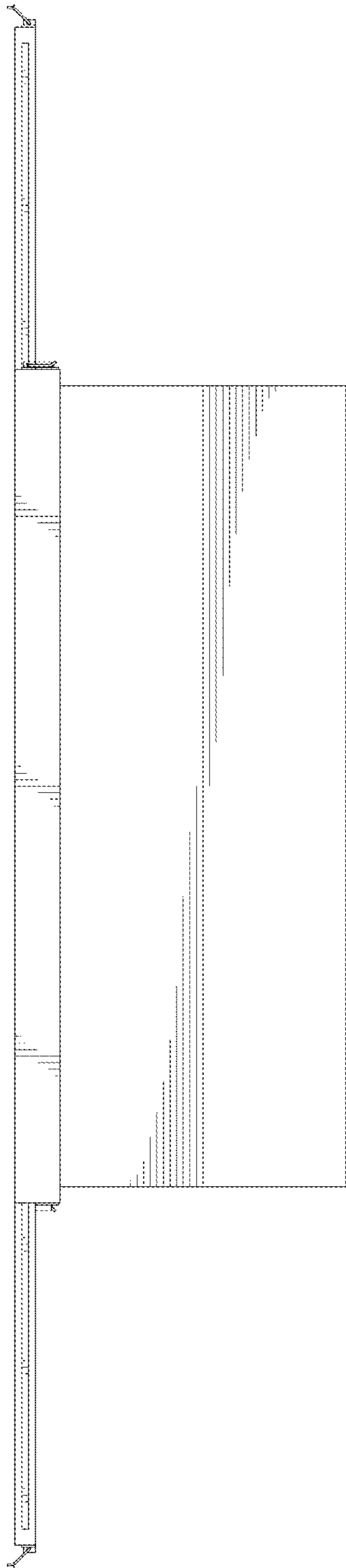


FIG.5

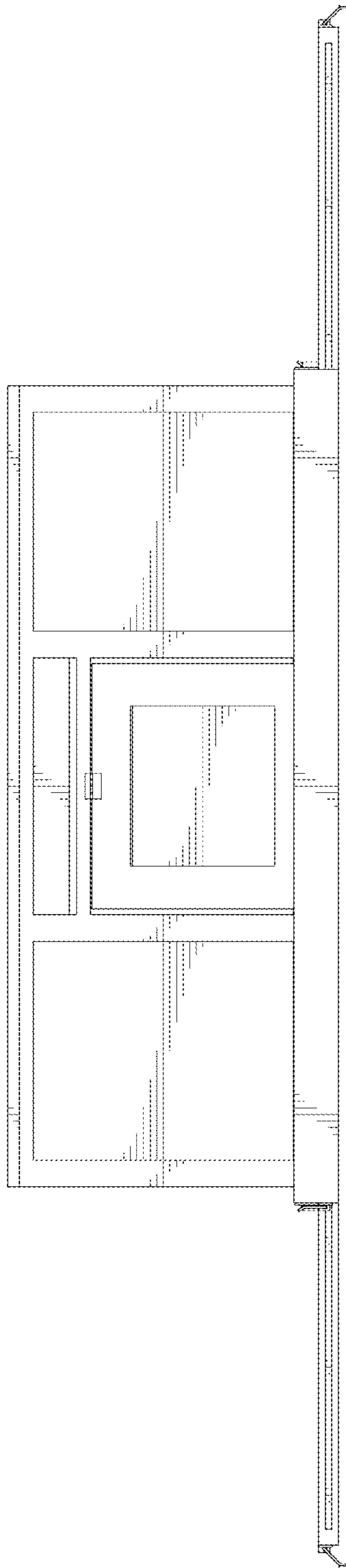


FIG.6

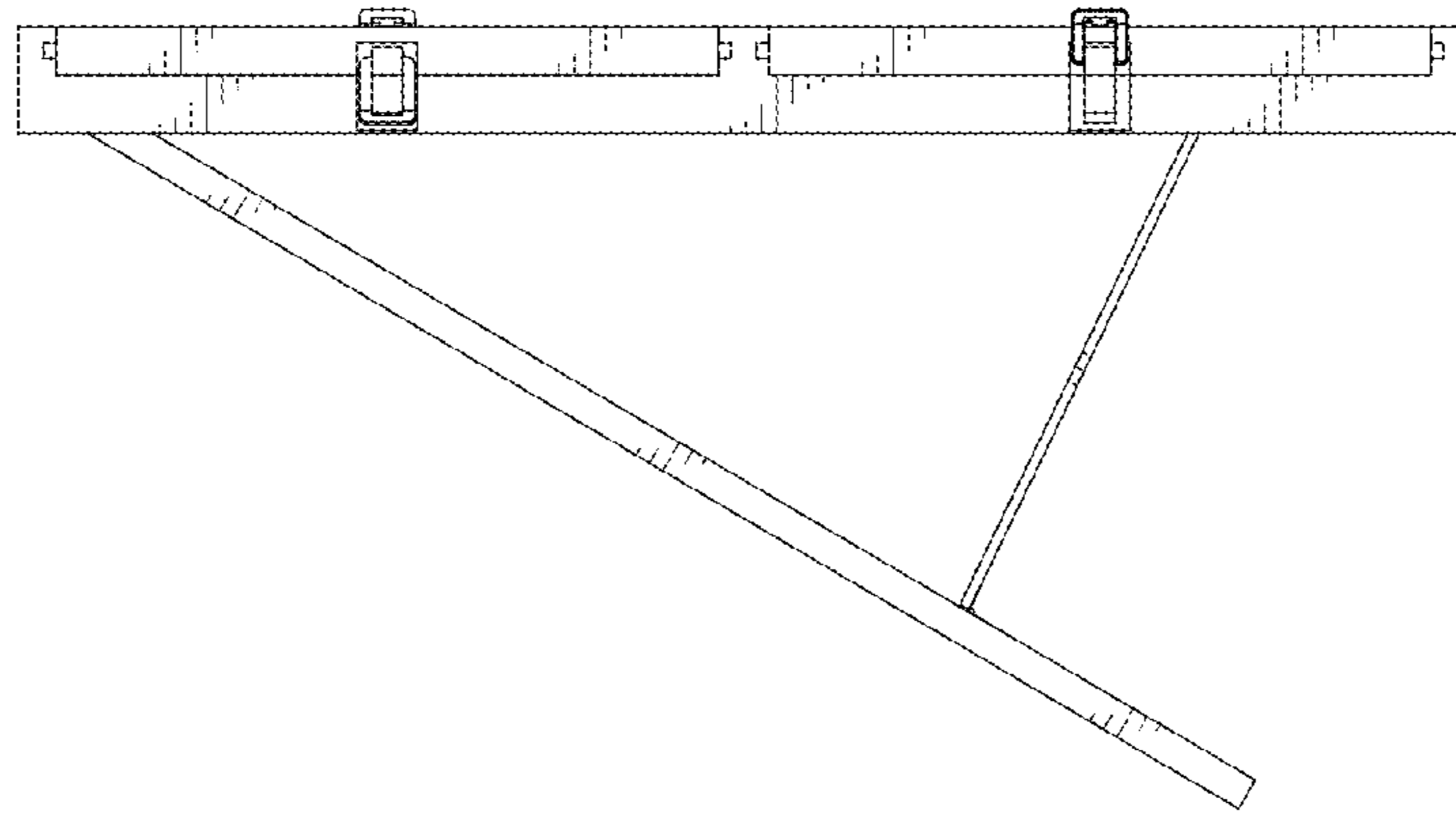


FIG.7

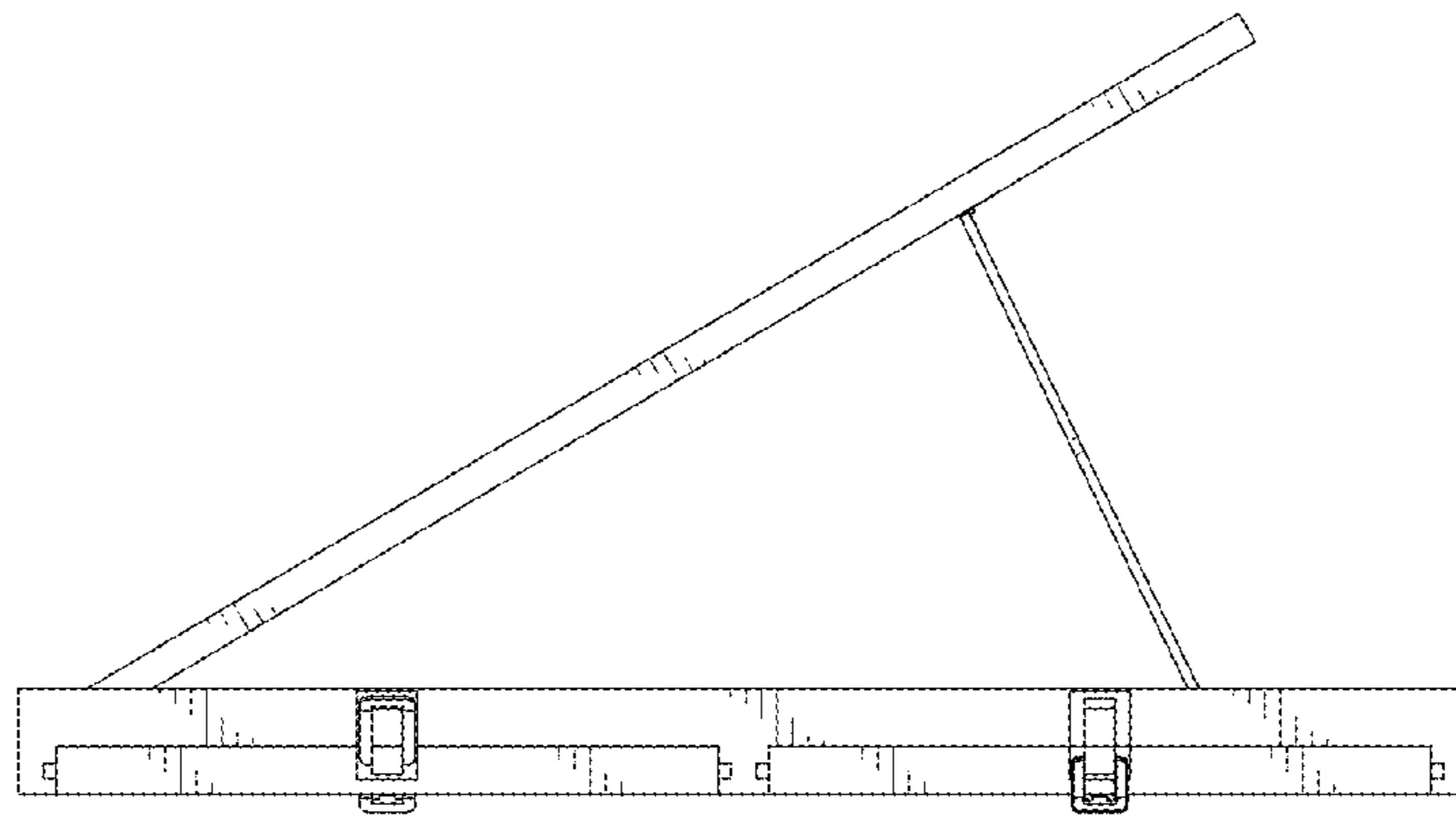


FIG.8