



US00D970782S

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

(10) **Patent No.:** **US D970,782 S**

(45) **Date of Patent:** **** Nov. 22, 2022**

(54) **COMBINATION SPLICING LIGHTS**

(71) Applicant: **Zhaohua Zhou**, Zhongshan (CN)

(72) Inventor: **Zhaohua Zhou**, Zhongshan (CN)

(73) Assignee: **ZHONGSHAN KORAY
OPTO-ELECTRONIC CO., LTD,**
Zhongshan (CN)

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

(21) Appl. No.: **29/732,290**

(22) Filed: **Apr. 23, 2020**

(51) **LOC (13) Cl.** **26-04**

(52) **U.S. Cl.**
USPC **D26/76**

(58) **Field of Classification Search**
USPC D26/1, 2, 3, 24, 25, 72, 75, 76
CPC F21L 2/00; F21S 2/00; F21S 4/00; F21S
4/20; F21S 4/28; F21S 8/00; F21S 8/006;
F21S 8/026; F21S 8/036; H01K 7/00;
H01K 7/02; A01G 7/045
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D465,869 S *	11/2002	Bodell	.....	D26/78
8,956,013 B1 *	2/2015	Shew	.....	F21S 4/28 362/249.02
D831,243 S *	10/2018	Shields	.....	F21S 8/066 D26/24
D881,440 S *	4/2020	Zhu	.....	A01G 7/02 D26/76
D910,898 S *	2/2021	Chen	.....	F21V 23/023 D26/76
D923,850 S *	6/2021	Liu	.....	H05B 47/19 D26/76
2009/0067173 A1 *	3/2009	Kufferath-Kassner	.....	D03D 15/593 362/249.15

2016/0003453 A1 *	1/2016	Klase	.....	F21S 8/066 362/220
2016/0100528 A1 *	4/2016	Chow	.....	F21V 23/023 362/122
2016/0295820 A1 *	10/2016	Aykroyd	.....	A01G 7/02
2017/0135290 A1 *	5/2017	Sahni	.....	A01G 9/20
2019/0383475 A1 *	12/2019	Deng	.....	F21V 21/005

(Continued)

FOREIGN PATENT DOCUMENTS

CN 202130111974.8 * 8/2021

OTHER PUBLICATIONS

Youtube, "G120 Foldable LED Grow Lights", first available Jul. 15, 2020. (<https://www.youtube.com/watch?v=BHZyBTaIN9U>) (Year: 2020).*

(Continued)

Primary Examiner — Lauren D McVey
Assistant Examiner — Justin A Johnson
(74) *Attorney, Agent, or Firm* — Jeenam Park

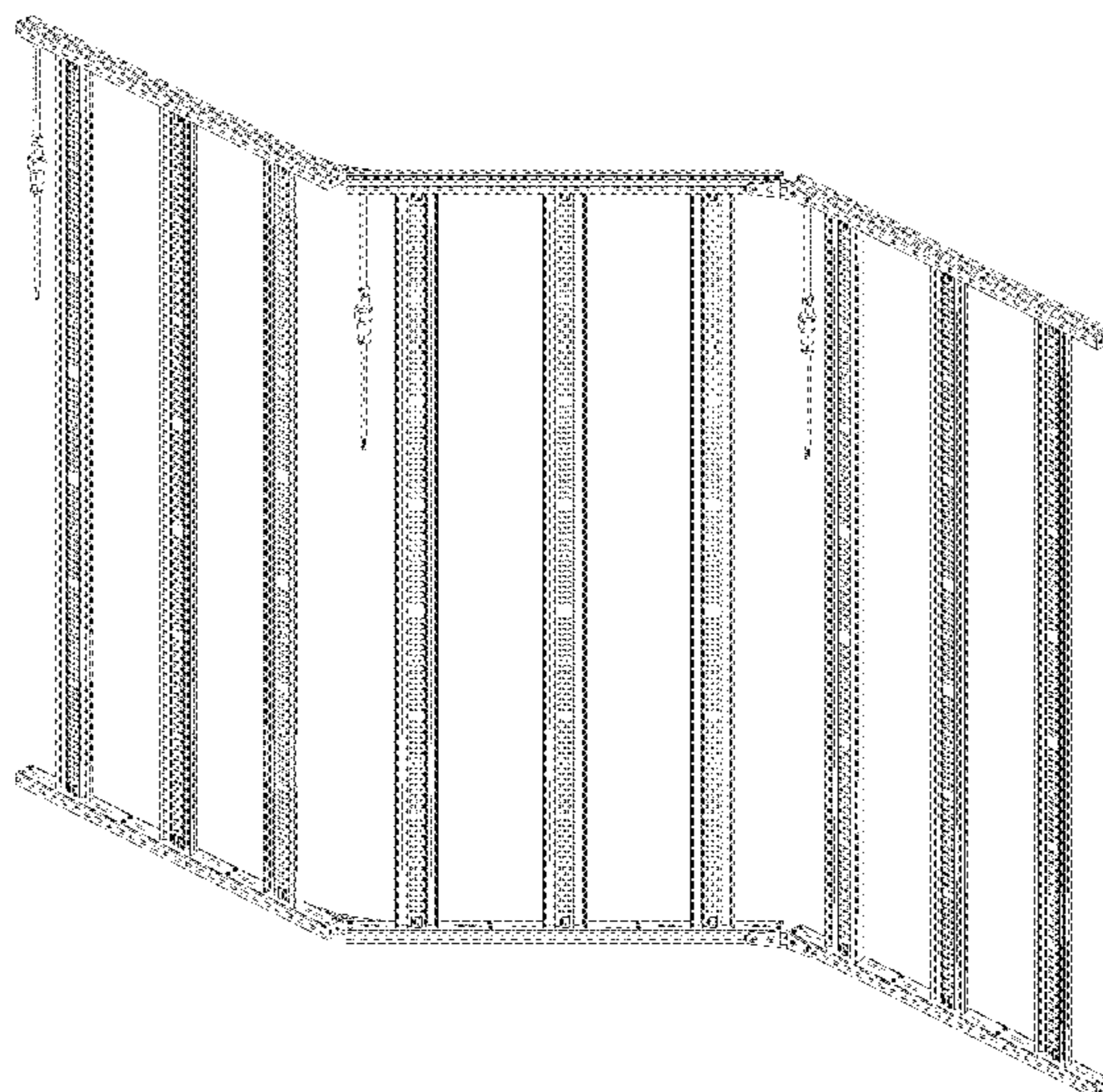
(57) **CLAIM**

The ornamental design for combination splicing lights, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of combination splicing lights showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a top plan view thereof.
The broken lines immediately adjacent to the claim depict the bounds of the claimed design, while all other broken lines are directed to environment. The broken lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2021/0212268 A1* 7/2021 Chen H05B 47/19

OTHER PUBLICATIONS

Grow Package, "Eco Farm MB660/MB720 Foldable Grow Light Bar", first available Mar. 1, 2020. (<https://www.growpackage.com/products/eco-farm-mb660-foldable-grow-light-bar>) (Year: 2020).*

LED Grow Lights Depot, "Mars Hydro FC 4800", first available Oct. 29, 2020. (<https://www.ledgrowlightsdepot.com/collections/mars-hydro-led-grow-lights/products/mars-hydro-fc-4800>) (Year: 2020).*

Amazon, "AGLEX M400 LED Grow Light 5x6ft Foldable and Dimmable LED Grow Light Bar", first available Dec. 11, 2020. (<https://www.amazon.com/AGLEX-Foldable-Dimmable-Commercial-Greenhouse/dp/B08QYWPZZ3/>) (Year: 2020).*

* cited by examiner

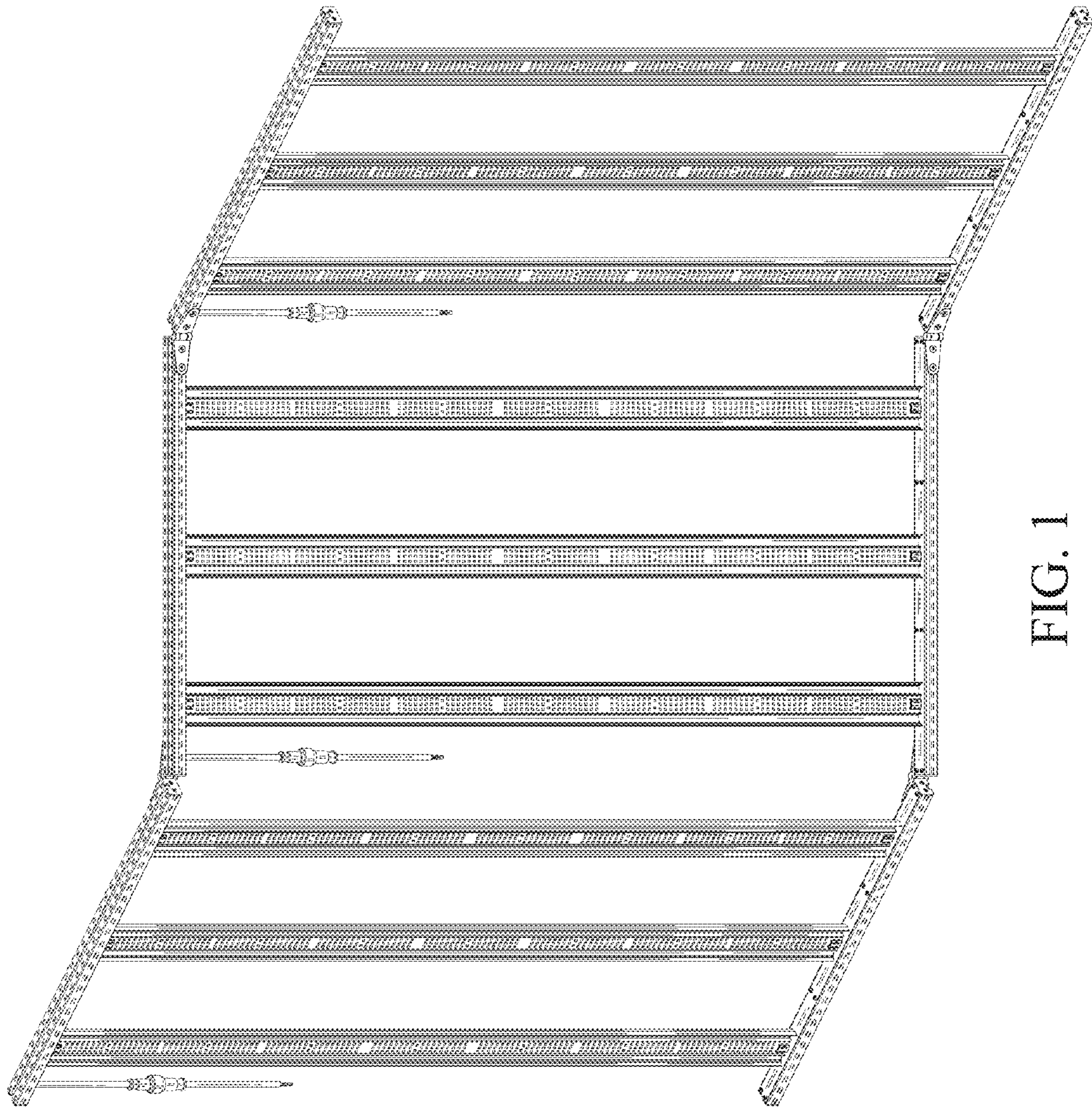


FIG. 1

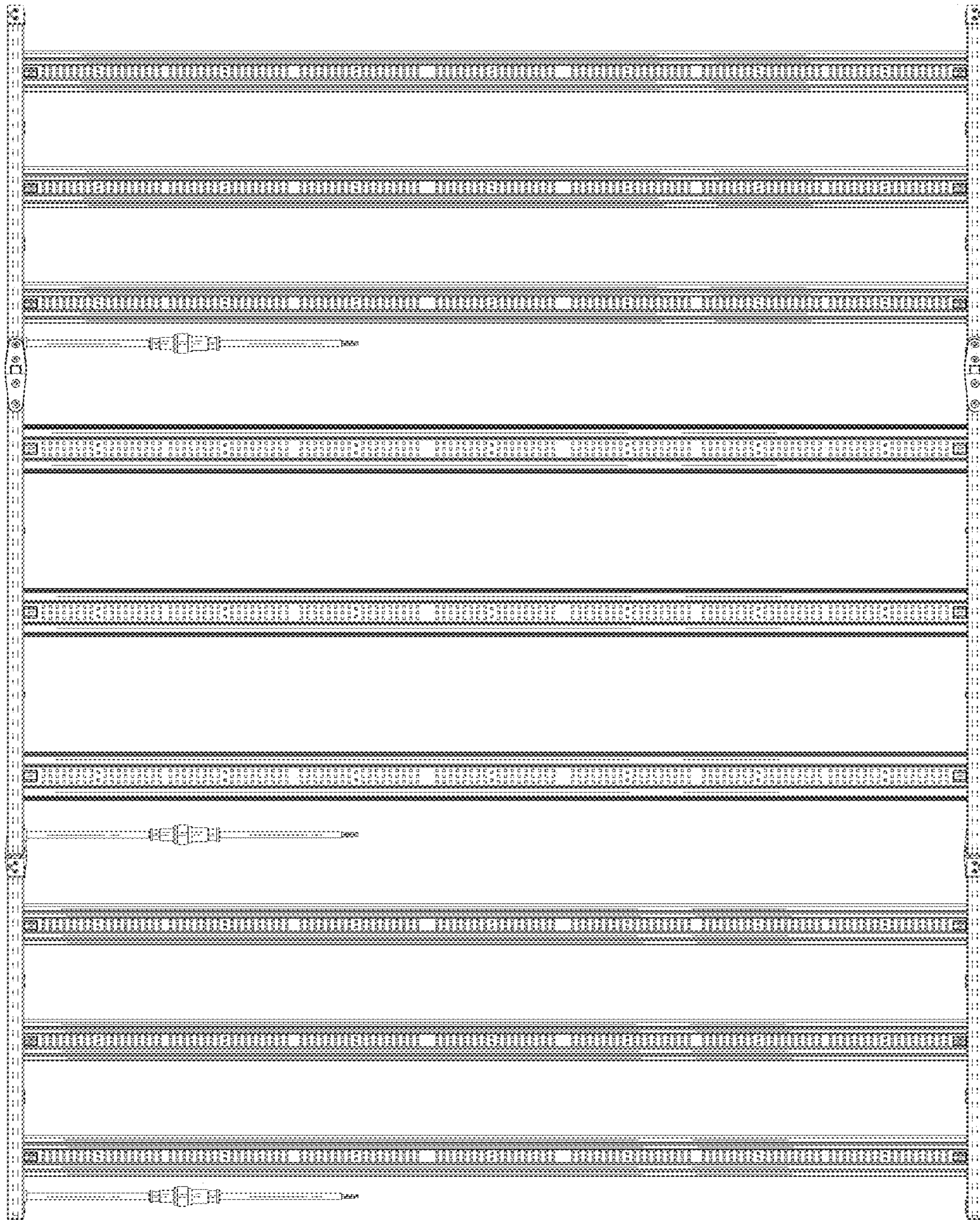


FIG. 2

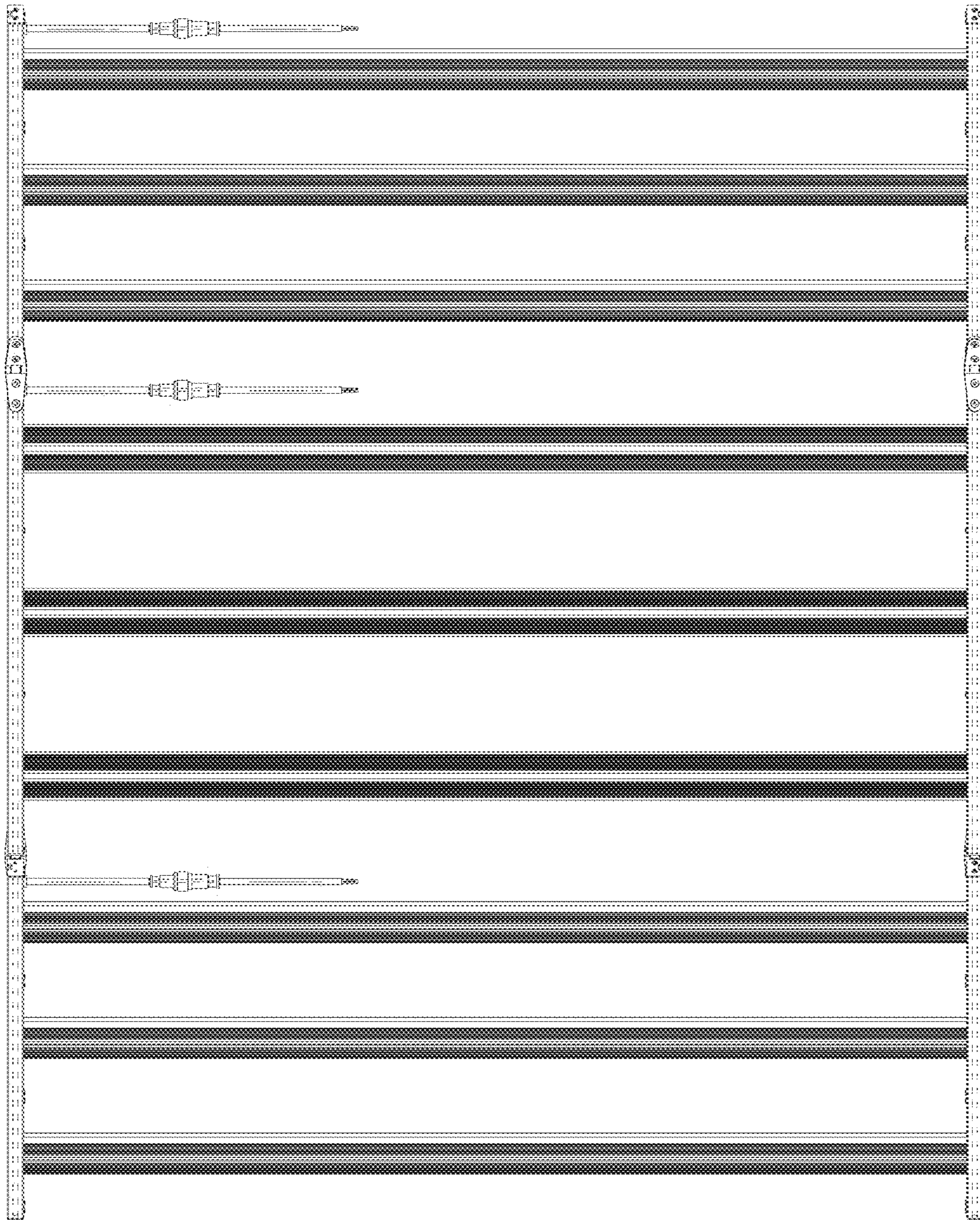


FIG. 3

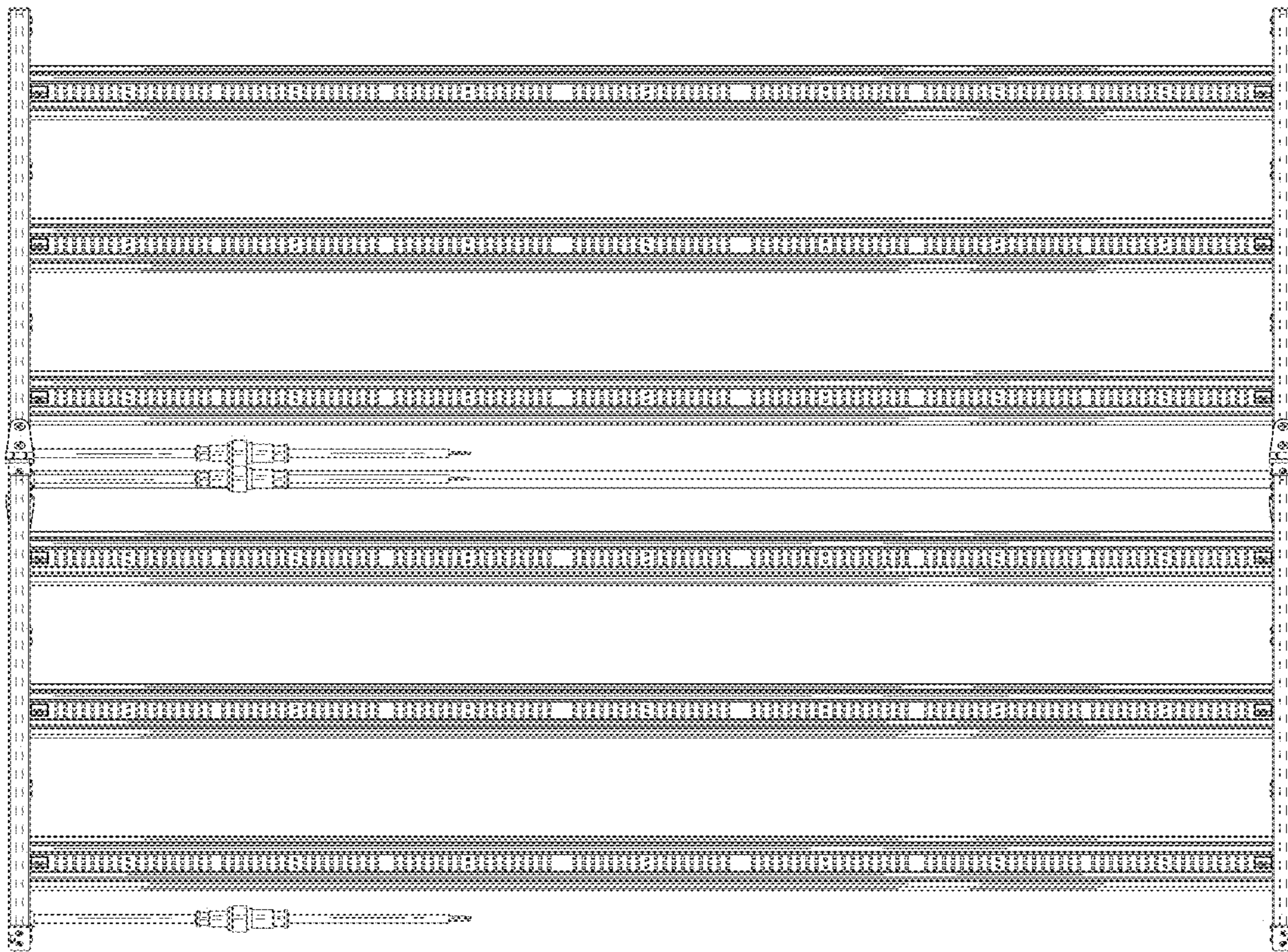


FIG. 4



FIG. 5

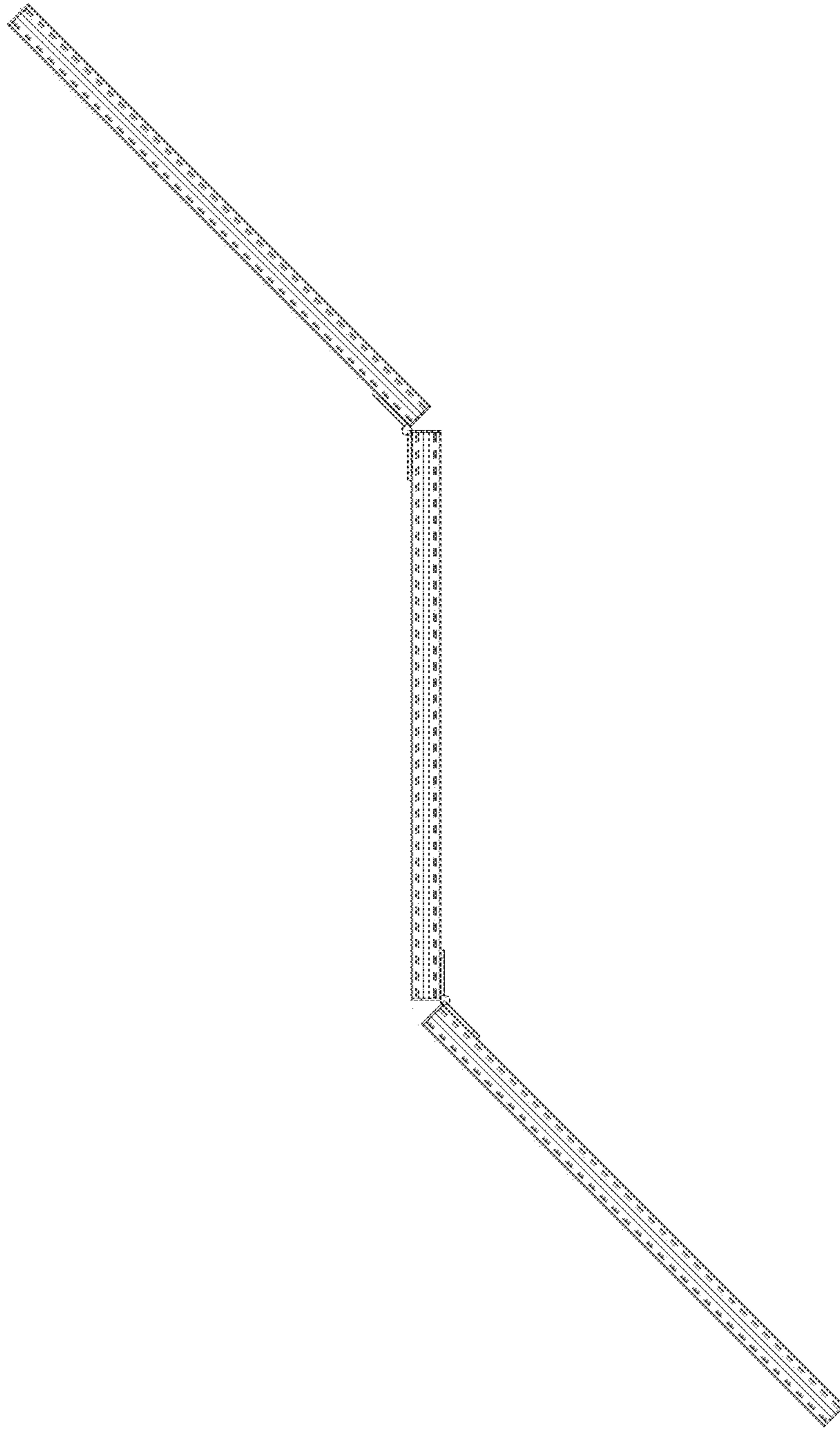


FIG. 6

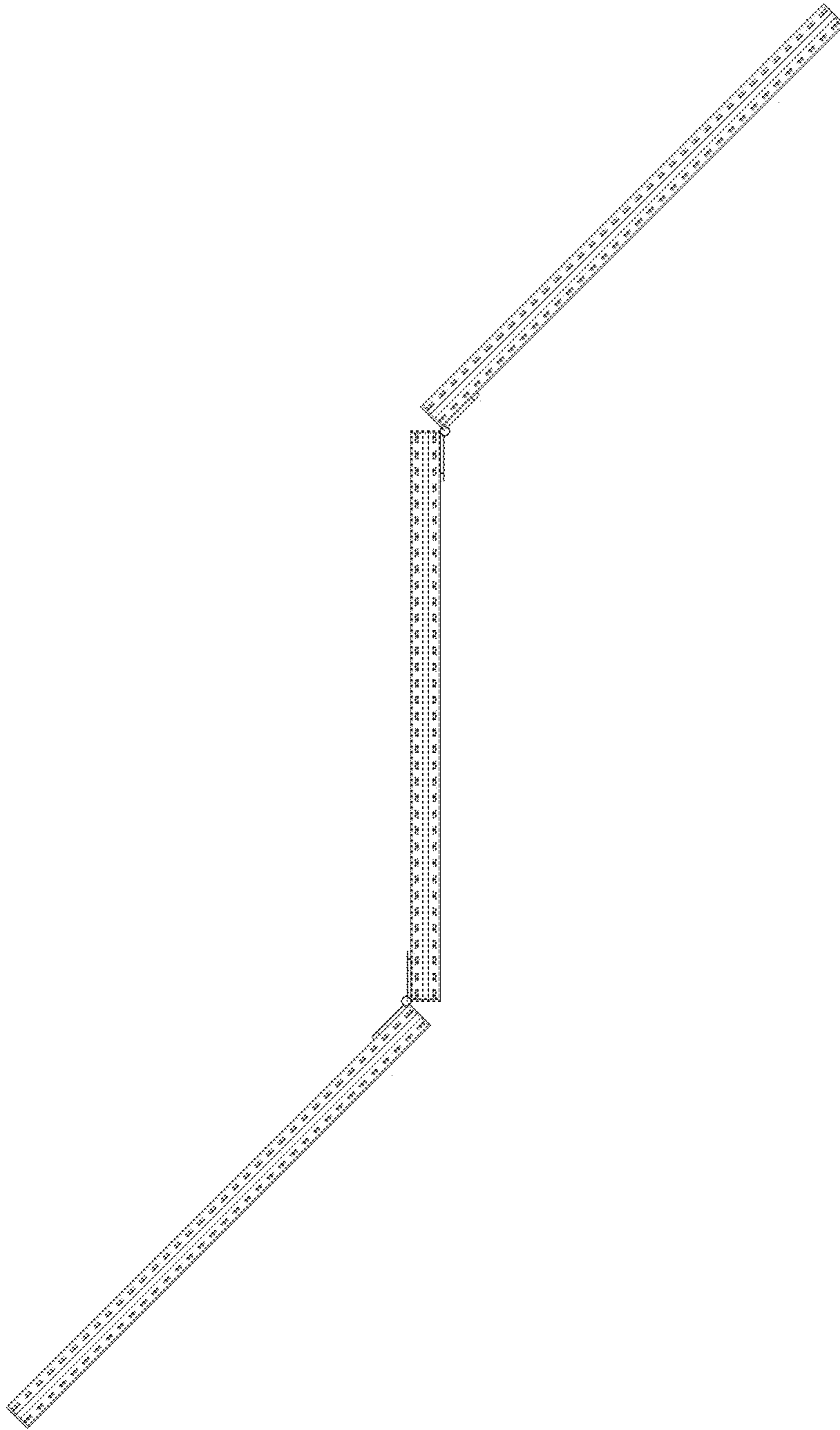


FIG. 7