

(12)

United States Design Patent

Lu

(10)

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(54) METAL CABINET

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USPC D6/671

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D34/19
CPC A47B 43/00; A47B 43/02; A47B 43/04;
A47B 47/02; B65F 1/006; B65F 1/163;
E05B 65/025; E05B 65/462
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

1,674,567	A	*	6/1928	Provost	A47B 43/02 312/6
D96,212	S	*	7/1935	Widman	D6/671.1
D108,671	S	*	3/1938	Hale	D6/671.1
D197,532	S	*	2/1964	Gunion et al.	D6/663
D258,032	S	*	1/1981	Tebbe	D6/671
D288,638	S	*	3/1987	Jones	D6/671.1
5,090,785	A	*	2/1992	Stamp	B65F 1/006 312/319.9
D514,846	S	*	2/2006	McDiarmid	D6/671.1
D543,741	S	*	6/2007	Gaska	D6/703.3
D646,080	S	*	10/2011	Clegg	D6/671.1
D701,403	S	*	3/2014	Thompson	D6/671
D721,524	S	*	1/2015	Theisen	D6/671
D741,090	S	*	10/2015	Ward	D6/671
D809,739	S	*	2/2018	Spears	D99/28
D810,389	S	*	2/2018	Spears	D99/28
D816,734	S	*	5/2018	Kim	D15/79

D905,479	S	*	12/2020	Kappler	D6/657
D905,480	S	*	12/2020	Bakker	D6/671
D909,799	S	*	2/2021	Nicoll	D6/671
D910,344	S	*	2/2021	Li	D6/671
D930,404	S	*	9/2021	Xiao	D6/671.1
D941,616	S	*	1/2022	Song	D6/671
D944,041	S	*	2/2022	Xiao	D6/671
D957,169	S	*	7/2022	Xiao	D6/671

(Continued)

OTHER PUBLICATIONS

“GearTrack Ready-to-Assemble Full-Door Modular Gearbox” Jun. 15, 2016. wayfair.com, site visited Aug. 21, 2023 <<https://www.wayfair.com/storage-organization/pdp/gladiator-geartrack-ready-to-assemble-full-door-modular-gearbox-w001887463.html?piid=2134020628>> (Year: 2016).*

(Continued)

Primary Examiner — Paul D Bohannon

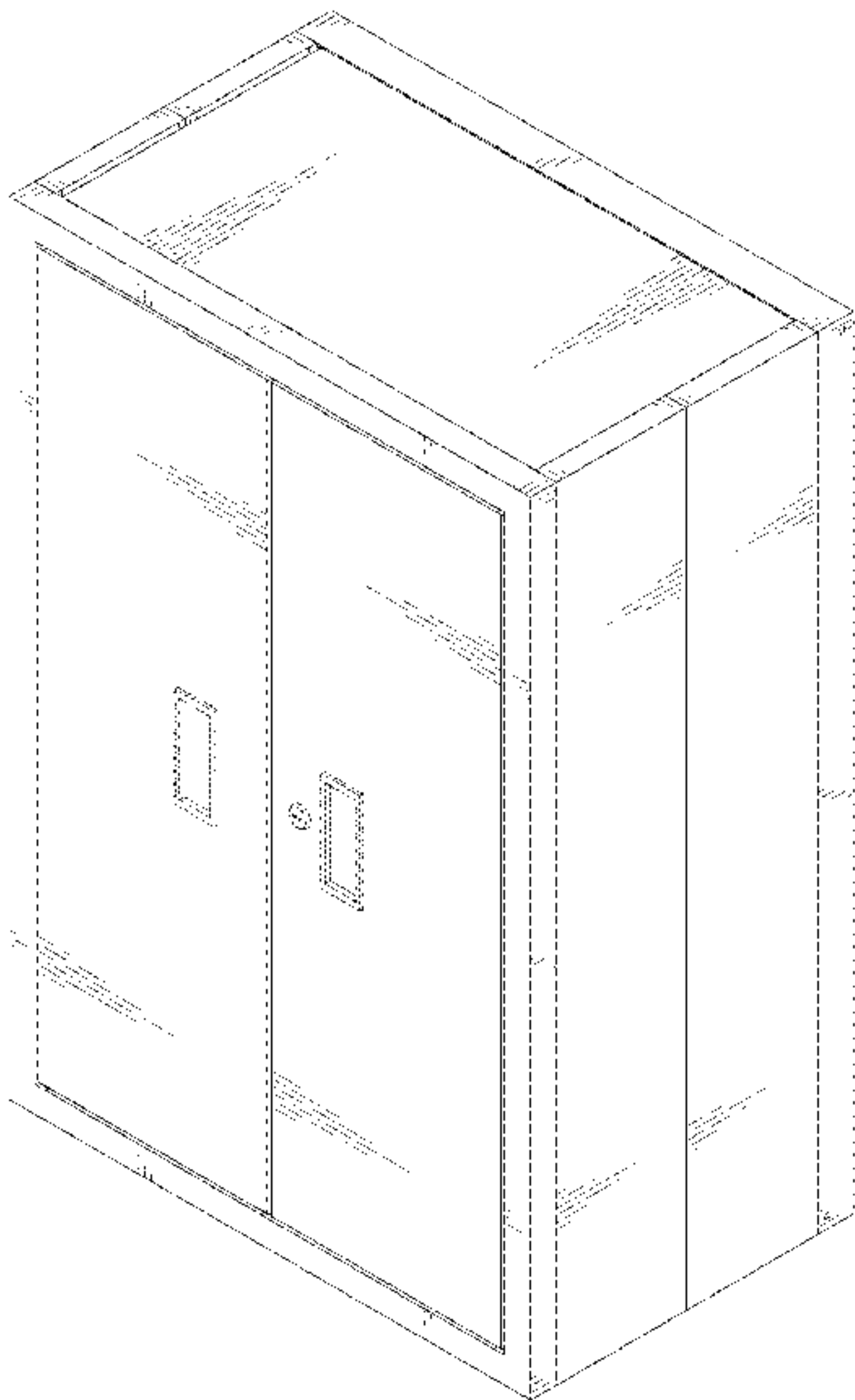
(57) CLAIM

The ornamental design for a metal cabinet, as shown and described.

DESCRIPTION

FIG. 1 is a front, right side, top perspective view of a metal cabinet showing my new design;
FIG. 2 is a rear, left side, bottom perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof; and,
FIG. 9 is a front, right side, top perspective view of the metal cabinet shown in a collapsed state.
The broken lines depict portions of the metal cabinet that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D961,305 S * 8/2022 Zheng D6/671.1
D967,656 S * 10/2022 Li D6/671
D968,134 S * 11/2022 Li D6/671.1
D971,648 S * 12/2022 Xiao D6/671
D971,649 S * 12/2022 Xiao D6/671
D971,650 S * 12/2022 Wang D6/671.1
D972,345 S * 12/2022 Gao D6/671.1
D972,867 S * 12/2022 Li D6/671
D979,990 S * 3/2023 Ren D6/671
D981,144 S * 3/2023 Wang D6/671
D981,769 S * 3/2023 Xiao D6/671.1
D982,943 S * 4/2023 Li D6/671.1
D982,944 S * 4/2023 Li D6/671
D986,649 S * 5/2023 Wang D6/671
2008/0265728 A1 * 10/2008 Collins A47B 47/0075
29/428

OTHER PUBLICATIONS

“Rockpoint Wall Foldable Storage Cabinets . . . ” Apr. 9, 2020,
amazon.com, site visited Aug. 30, 2023 <<https://www.amazon.com/ROCKPOINT-HX2020-6-Foldable-Storage-Cabinets/dp/B086X2S1T2?th=1>> (Year: 2020).*

“Rockpoint Tall Garage Storage Cabinet . . . ” Jun. 28, 2022,
amazon.com, site visited Aug. 30, 2023 <<https://www.amazon.com/ROCKPOINT-Cabinet-72-inch-Foldable-Storage-Cabinets/dp/B0B595CK4W?th=1>> (Year: 2022).*

* cited by examiner

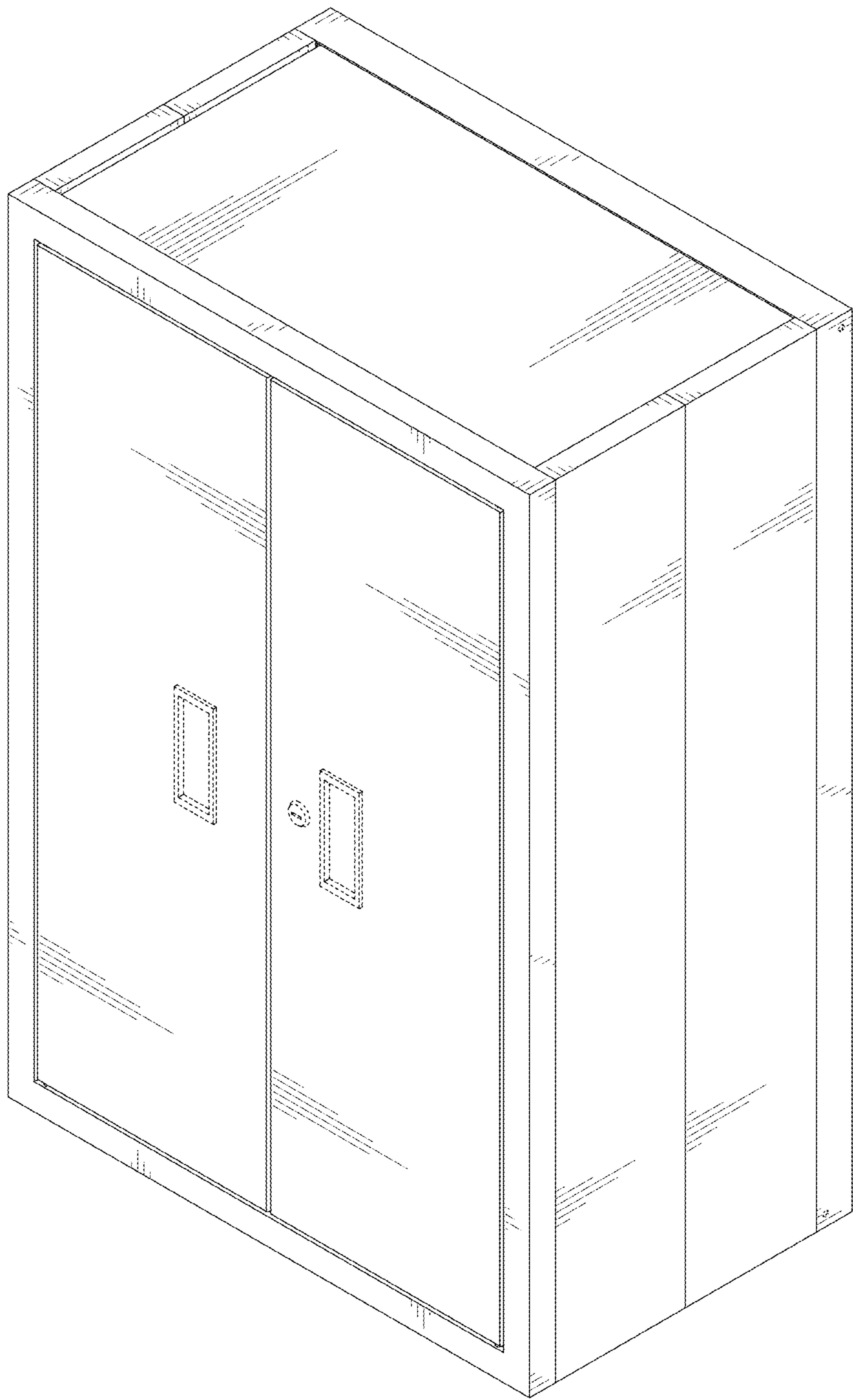


FIG. 1

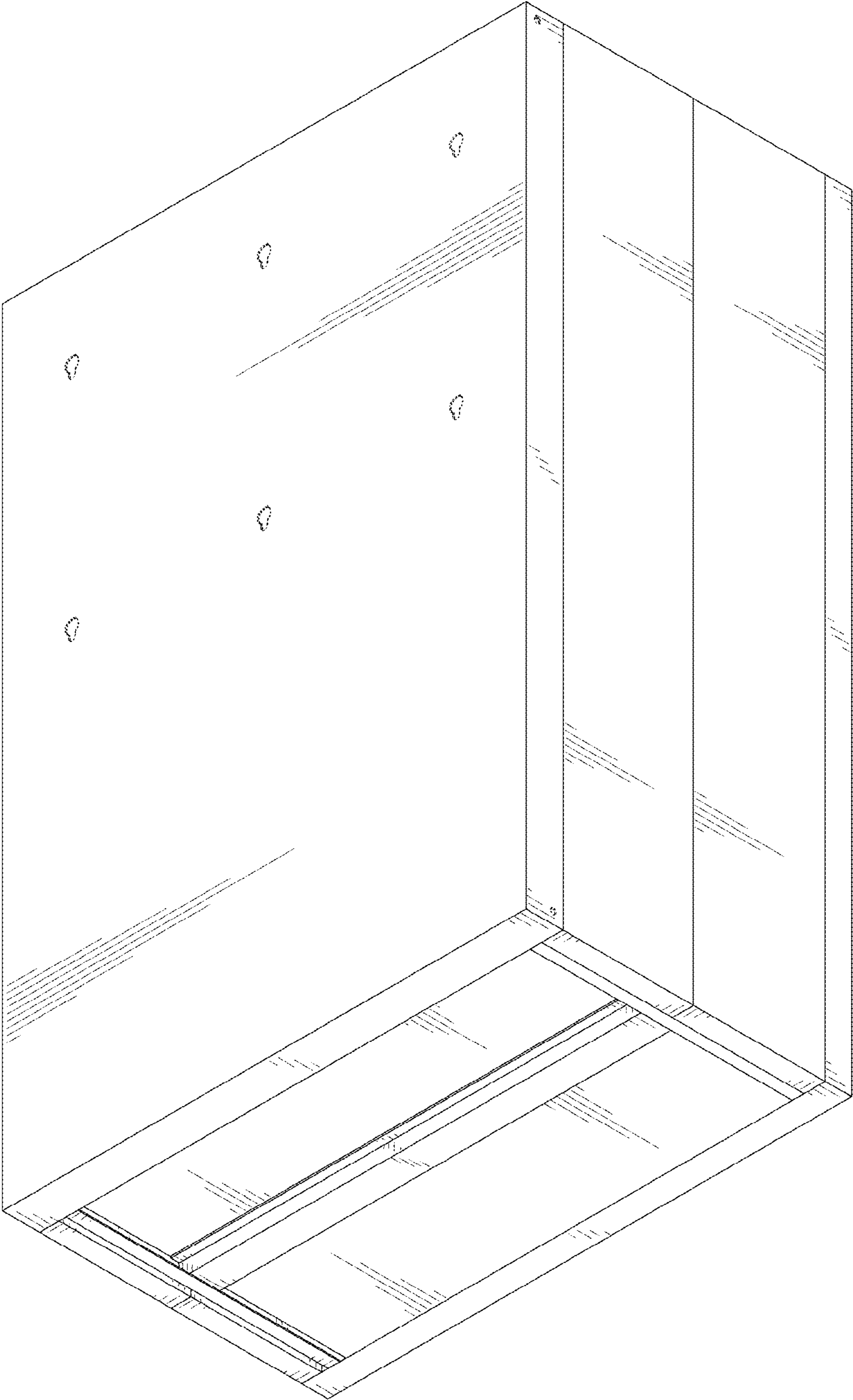


FIG. 2

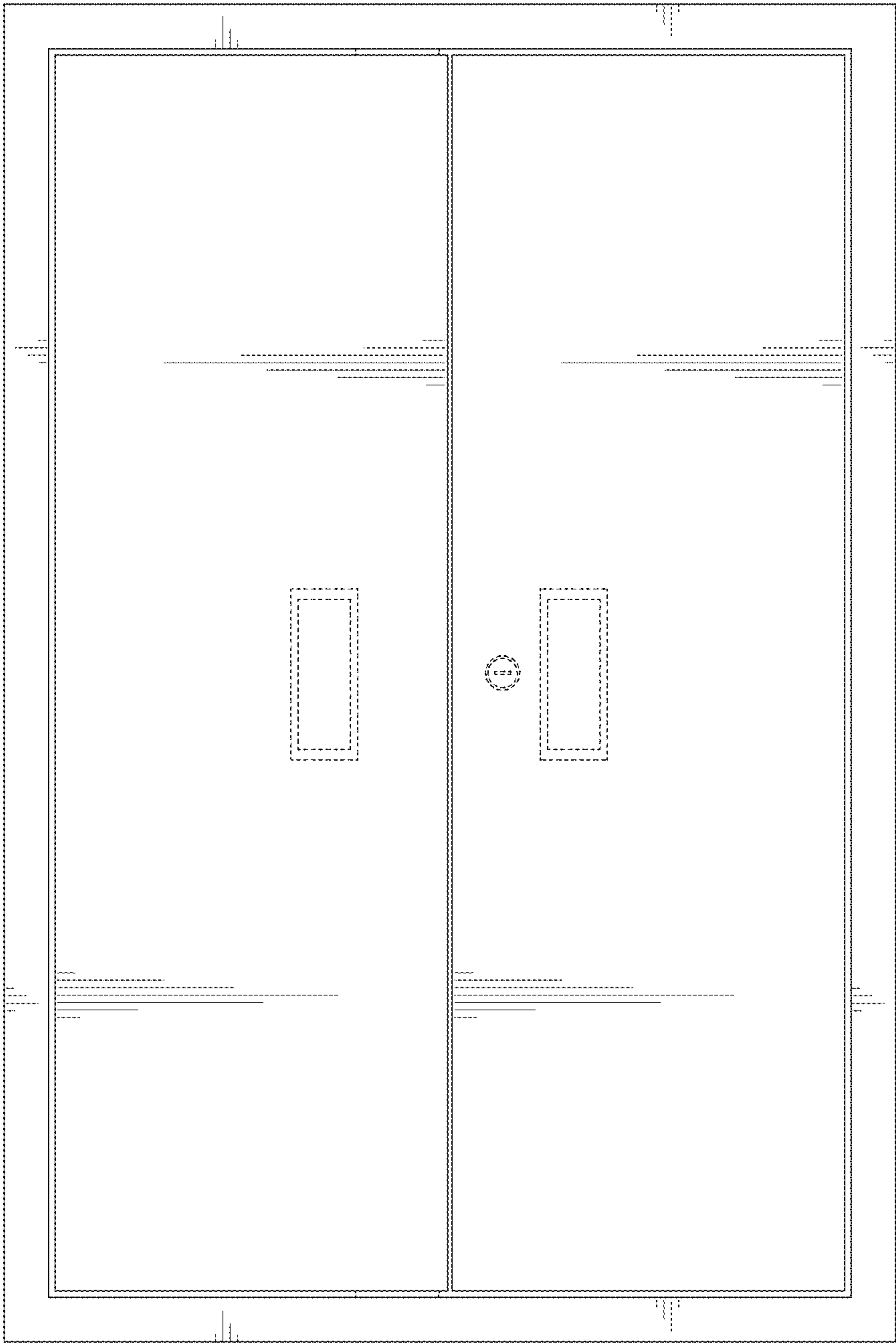


FIG. 3

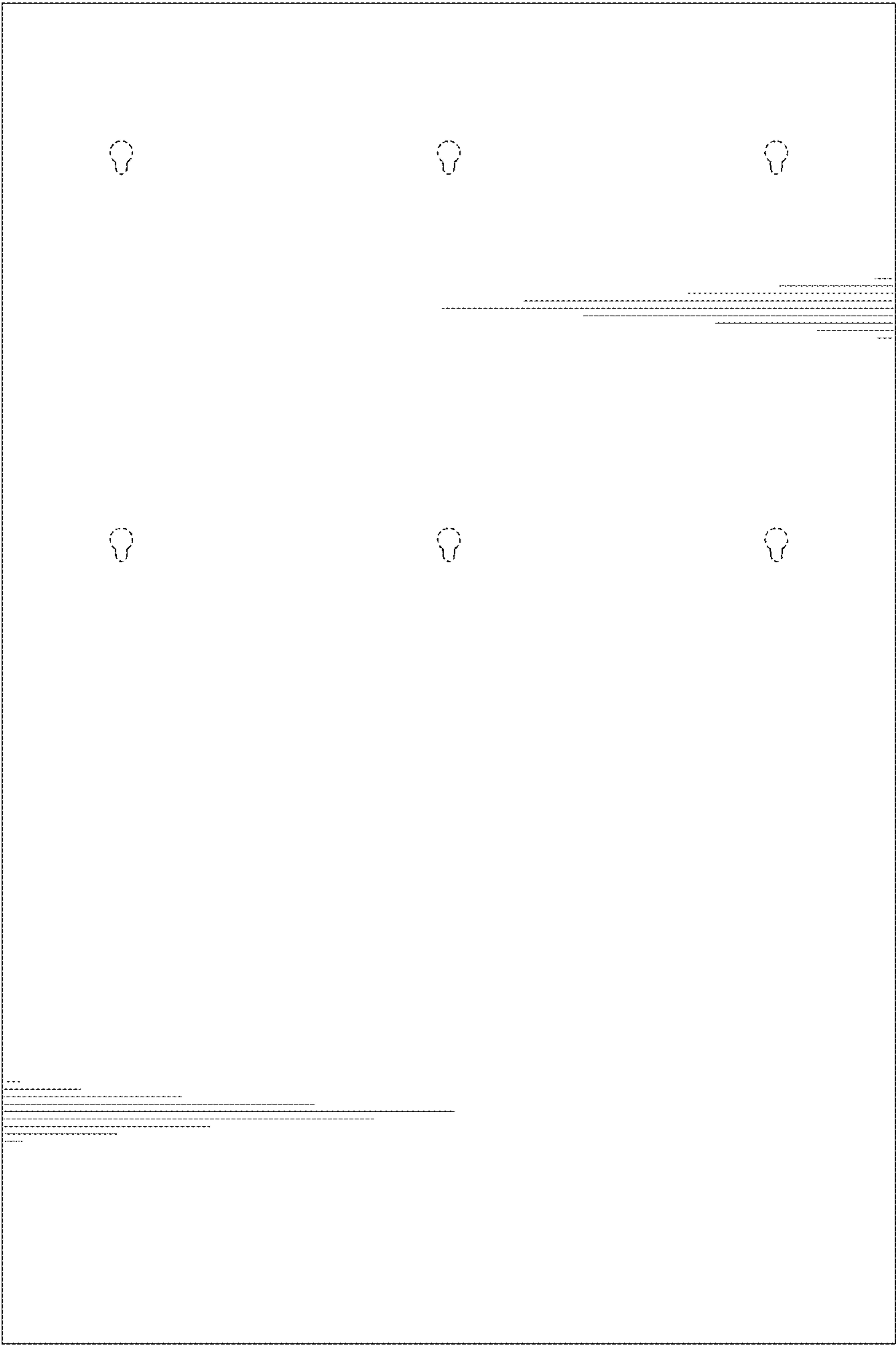


FIG. 4

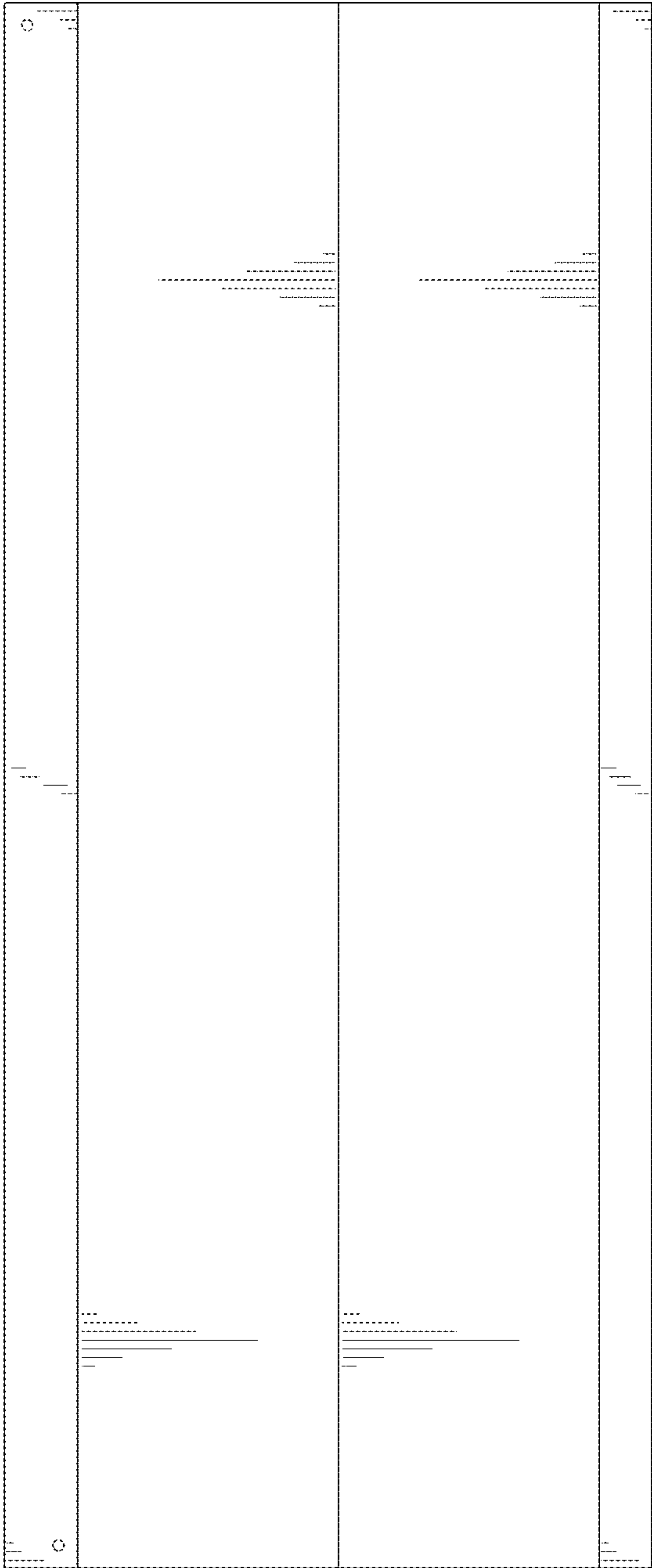


FIG. 5

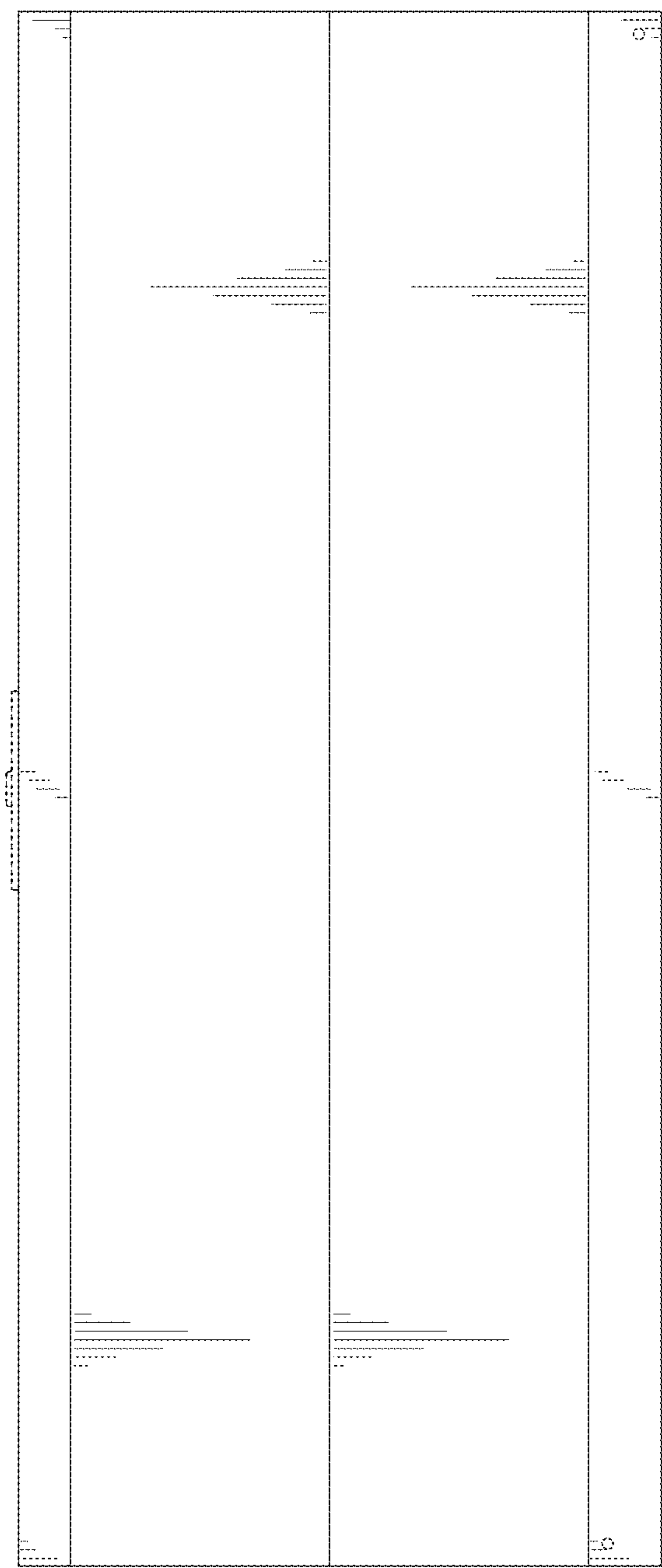


FIG. 6

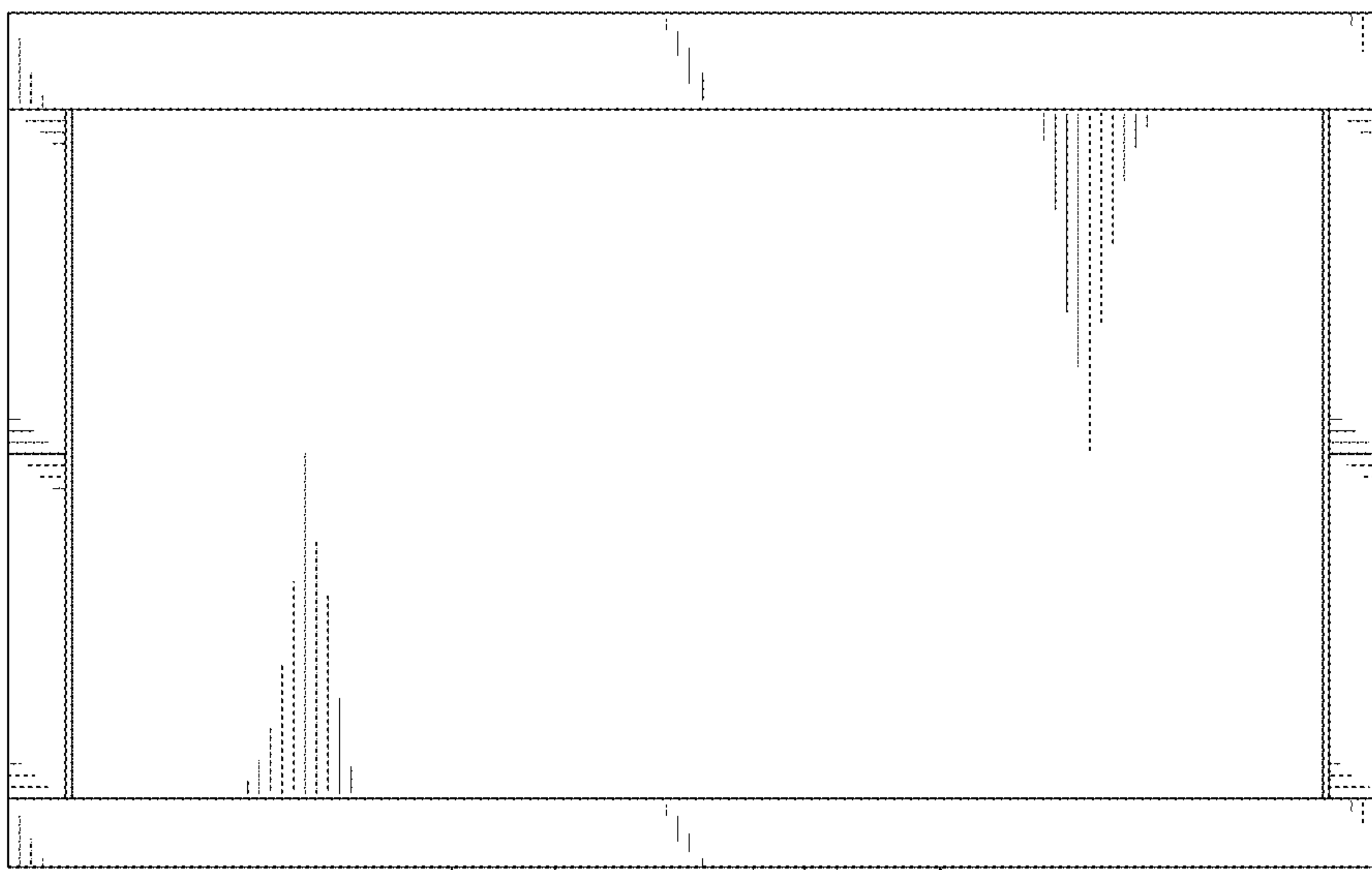


FIG. 7

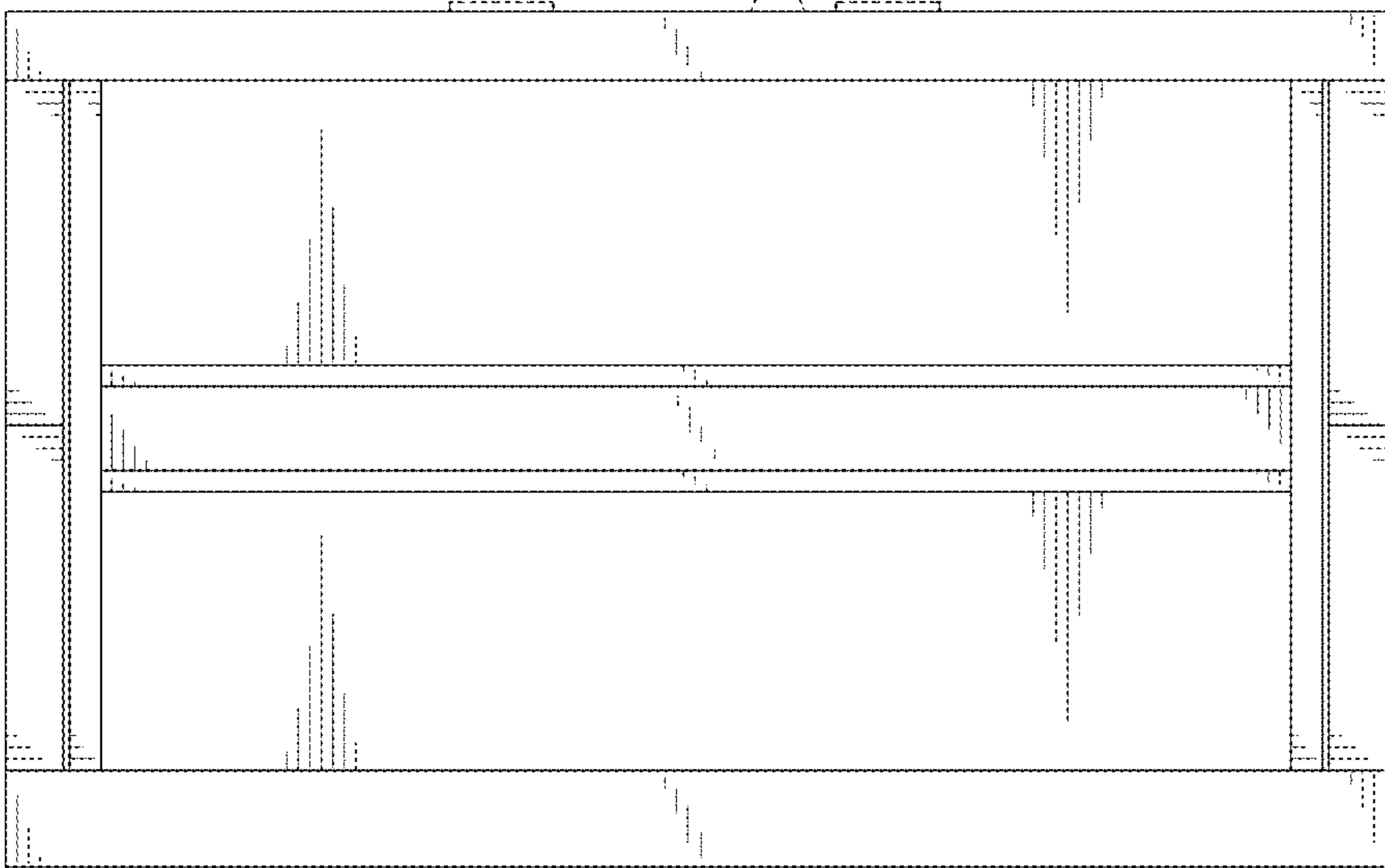


FIG. 8

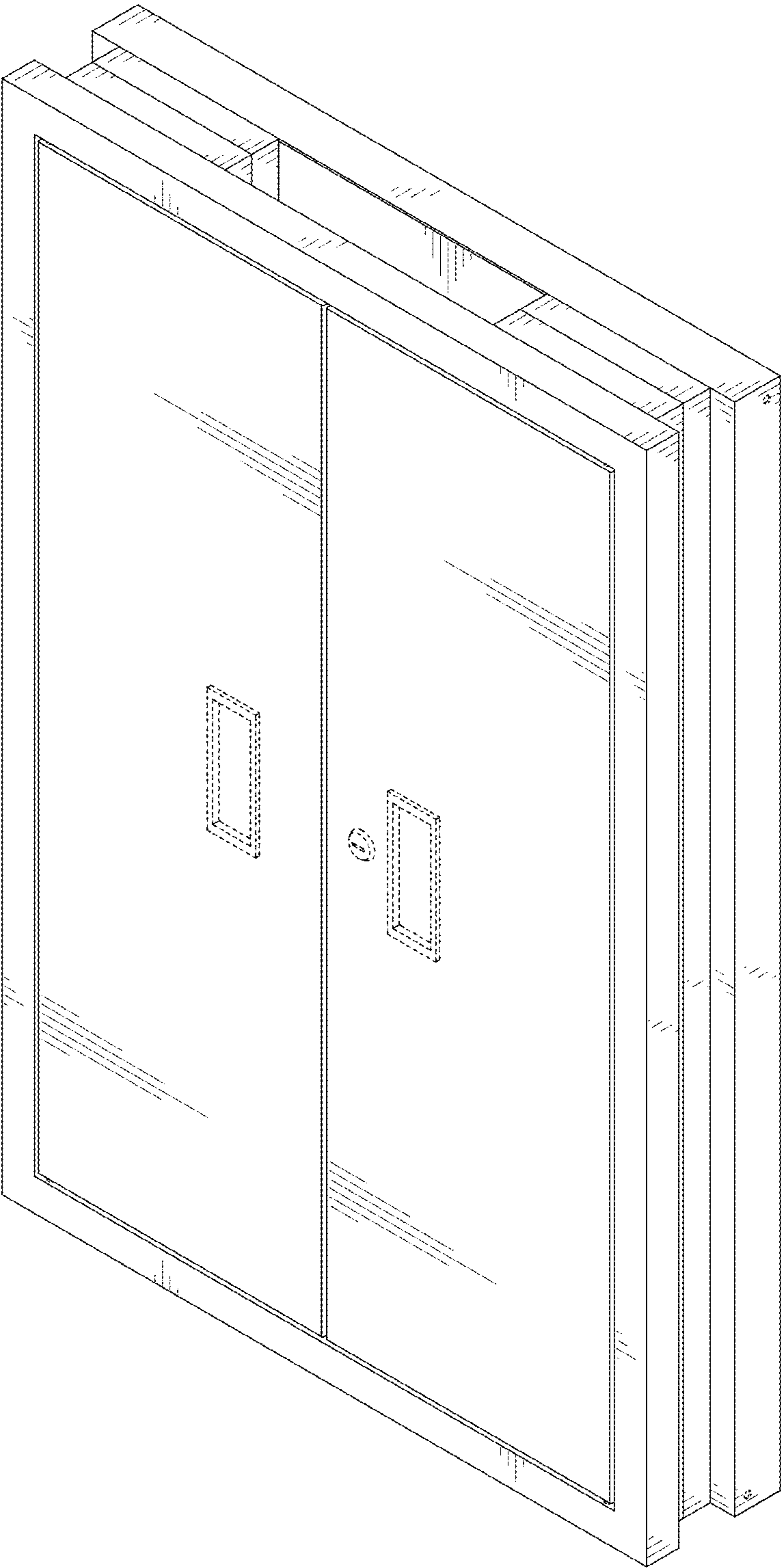


FIG. 9