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(12)

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Sutton et al.

(10)

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(54) MEAT SMOKER FIREBOX DOOR

FOREIGN PATENT DOCUMENTS

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CA	163925	*	3/2016
JP	D1590970	*	11/2017

OTHER PUBLICATIONS

Kevins BBQ Joints [online] URL: <https://kevinsbbqjoints.com/pit-builder-mm-bbq-company-tool-texas-in-50-photos/> (site visited: Sep. 24, 2024) (Year: 2022).*

(Continued)

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

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(51) **LOC (15) Cl.** **07-02**

(52) **U.S. Cl.**
USPC **D7/405; D7/332**

(58) **Field of Classification Search**
USPC D7/405, 323, 337, 339, 341, 362, 402, D7/350.1–351; D23/397; D32/55, 74
CPC F24B 1/192; A47J 37/0763; F24C 15/007; F24C 15/028
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a meat smoker firebox door as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of our new design for a meat smoker firebox door shown in an assembled, closed configuration with an environmental meat smoker; FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a right-side elevation view thereof; FIG. 5 is a left side elevation view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a back elevation view of our new design for a meat smoker firebox door shown in isolation for clarity of disclosure; and, FIG. 9 is a back perspective view thereof. The portions of the meat smoker firebox door shown in broken line form no part of the claimed design. The broken line showing of a meat smoker in FIGS. 1-7 depicts environment and forms no part of the claimed design.

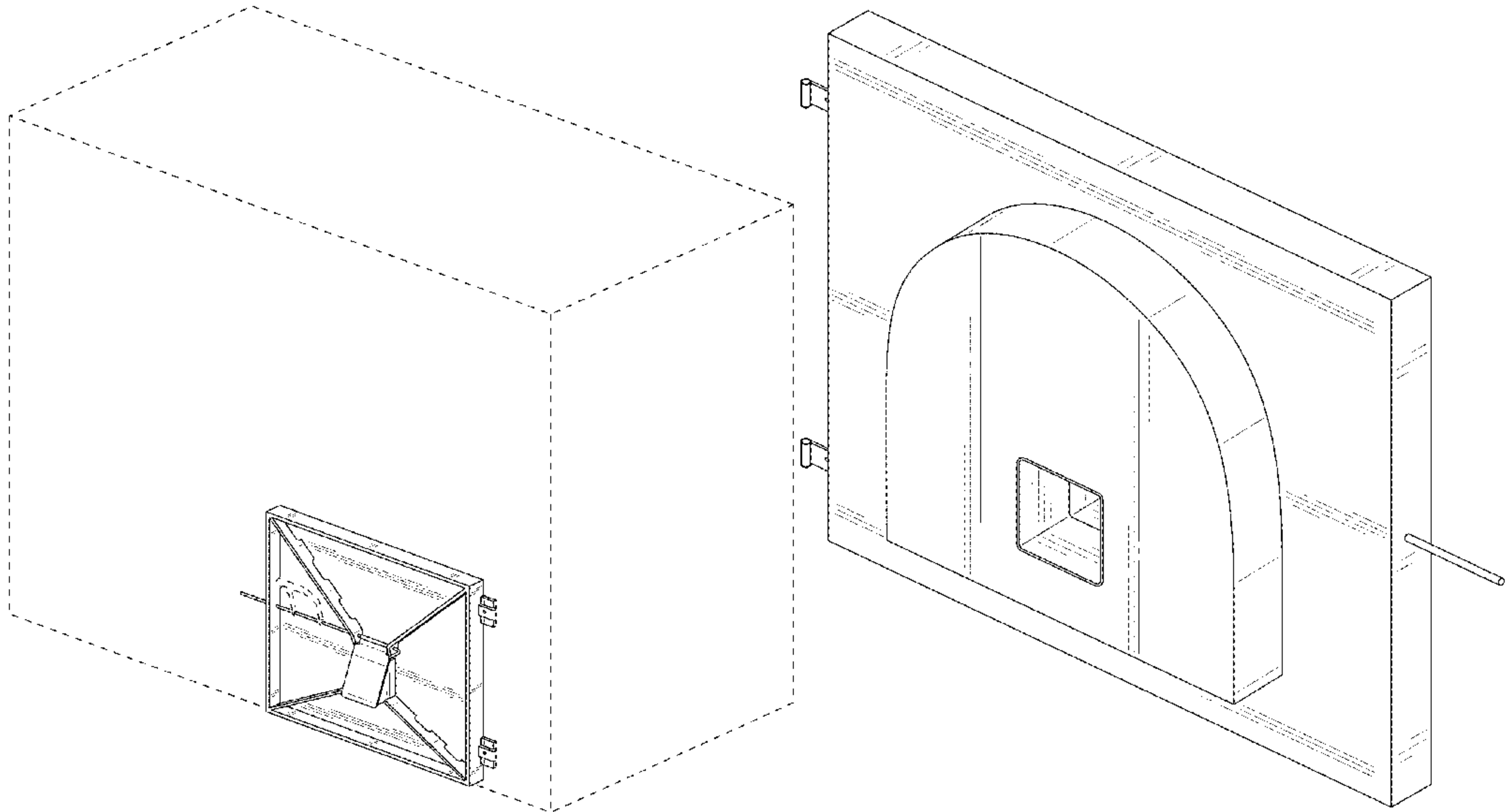
(56) **References Cited**

U.S. PATENT DOCUMENTS

1,821 A *	10/1840	Lawrence		F23J 3/02	126/16
34,468 A *	2/1862	Oot et al.		A47J 37/0763	126/298
169,585 A *	11/1875	Reid		F24B 1/192	126/548
225,780 A *	3/1880	Agard		A47J 37/0763	126/273 R
393,579 A *	11/1888	Palmer		F23G 5/46	122/4 R
497,275 A *	5/1893	Glasmann		A47J 37/0763	126/9 R

(Continued)

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

523,920 A * 7/1894 Sinclair A47J 37/0763
126/307 R
540,932 A * 6/1895 Wanke A47J 37/0763
5/280
557,337 A * 3/1896 Noble F24B 1/192
160/49
583,705 A * 6/1897 Hunt A47J 37/0763
126/9 R
620,258 A * 2/1899 Stapp A47J 37/0763
126/211
622,565 A * 4/1899 Tharp F24B 1/192
126/545
637,965 A * 11/1899 Kuder A47J 37/0763
126/9 R
669,281 A * 3/1901 Lang A47J 37/0763
126/307 R
746,276 A * 12/1903 Boyer A47J 37/0763
126/9 R
885,173 A * 4/1908 Pawlick A47J 37/0763
126/9 R
962,496 A * 6/1910 Cumrine F23J 3/02
126/16
1,062,450 A * 5/1913 Frazer A47J 37/0763
126/9 R
1,096,739 A * 5/1914 Moats A47J 37/0763
126/9 R
D48,192 S * 11/1915 Patten D7/341
D48,193 S * 11/1915 Patten D7/341
D99,265 S * 4/1936 Burrow D7/341
D135,652 S * 5/1943 Cochran D7/405
3,489,131 A * 1/1970 Richins F24B 1/205
126/9 R
D267,035 S * 11/1982 Jinsky D23/343
4,706,642 A * 11/1987 Sims F24B 1/205
126/9 B
D297,099 S * 8/1988 Poilane D7/348

4,911,140 A * 3/1990 Robinson F24B 1/205
126/9 R
D384,544 S * 10/1997 Lieblein D7/350.4
5,947,105 A * 9/1999 Scott F24B 1/202
29/403.1
D534,755 S * 1/2007 Knight D7/332
D769,667 S * 10/2016 Ting D7/332
D786,014 S * 5/2017 Knight A23B 4/0523
D7/405
D883,012 S * 5/2020 Chen D7/339
D907,758 S * 1/2021 Whelley McCabe D23/403
D950,298 S * 5/2022 Yang D7/339
D980,664 S * 3/2023 Huang D23/343
D1,035,367 S * 7/2024 Wang D7/332
D1,038,676 S * 8/2024 Wang D7/332

OTHER PUBLICATIONS

Southern Pride of Texas [online] URL: <https://southernprideoftexas.com/products/mlr-150-mobile> (site visited: Sep. 24, 2024) (Year: 2023).*

Roller [online] URL: <https://bid.rollerauction.com/auctions/9836/lot/89849-southern-pride-xlr-600-roisserie-smoker-on-casters> (site visited: Sep. 24, 2024) (Year: 2024).*

Brett's BBQ Shop [online] URL: https://www.facebook.com/brettsbarbecueshop/photos/a.1915617645361630/3224124864510895/?type=3&_rdr (site visited: Sep. 24, 2024) (Year: 2022).*

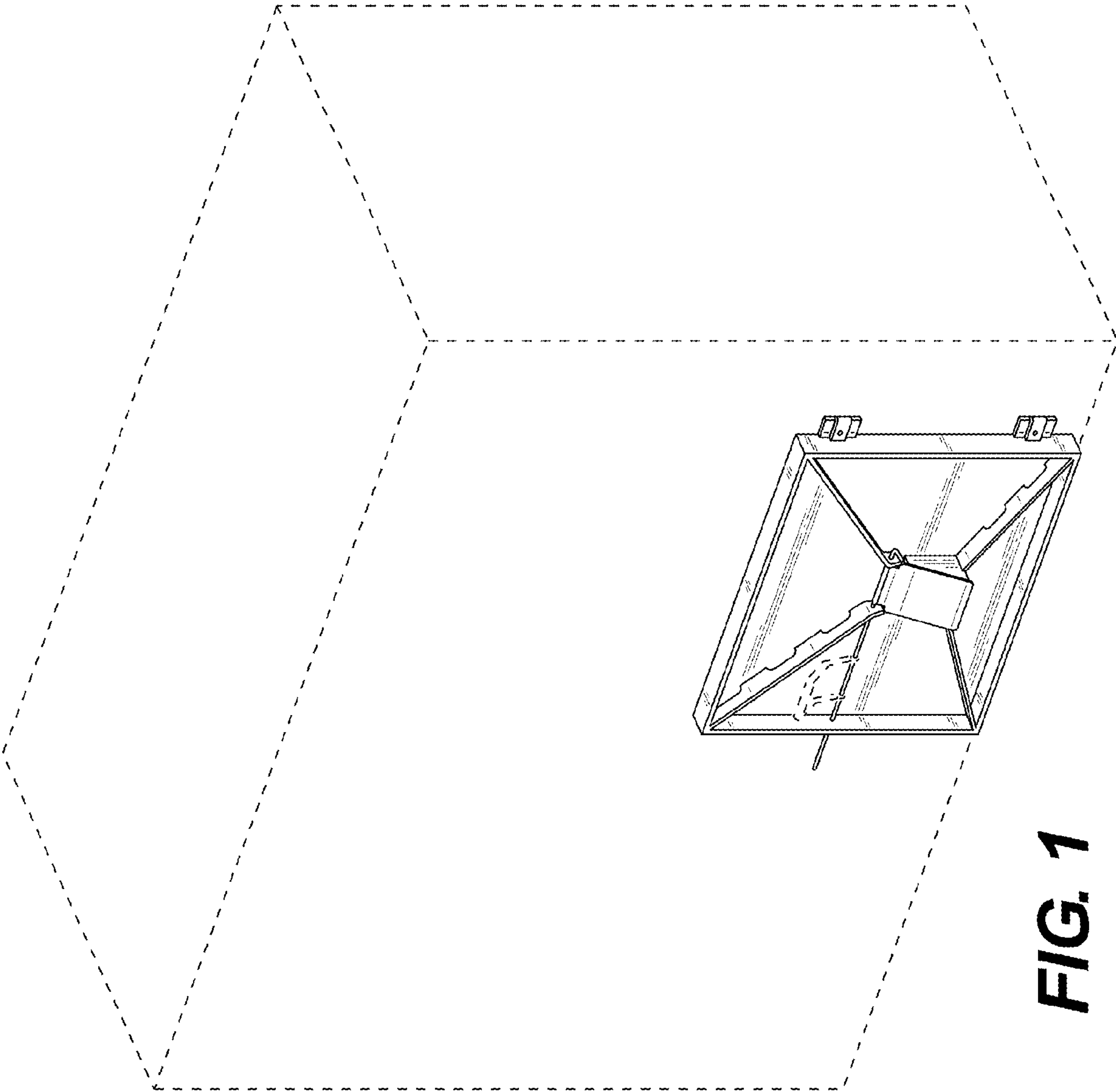
Texas Monthly [online] URL: <https://www.texasmonthly.com/bbq/how-pit-repair-company-saved-historic-smoker/> (site visited: Sep. 24, 2024) (Year: 2022).*

J & R Manufacturing [online] URL: <https://jrmanufacturing.com/oyley-1300-smoker/> (site visited: Sep. 24, 2024) (Year: 2024).*

MMBBQ [online] URL: <https://web.archive.org/web/20230930124607/https://mmbbqcompany.com/product/mm1000/> (site visited: Sep. 24, 2024) (Year: 2023).*

Instagram [online] URL: <https://www.instagram.com/littlecoyotetn/reel/Czq3zoJrYLS/> (site visited: Sep. 24, 2024) (Year: 2023).*

* cited by examiner



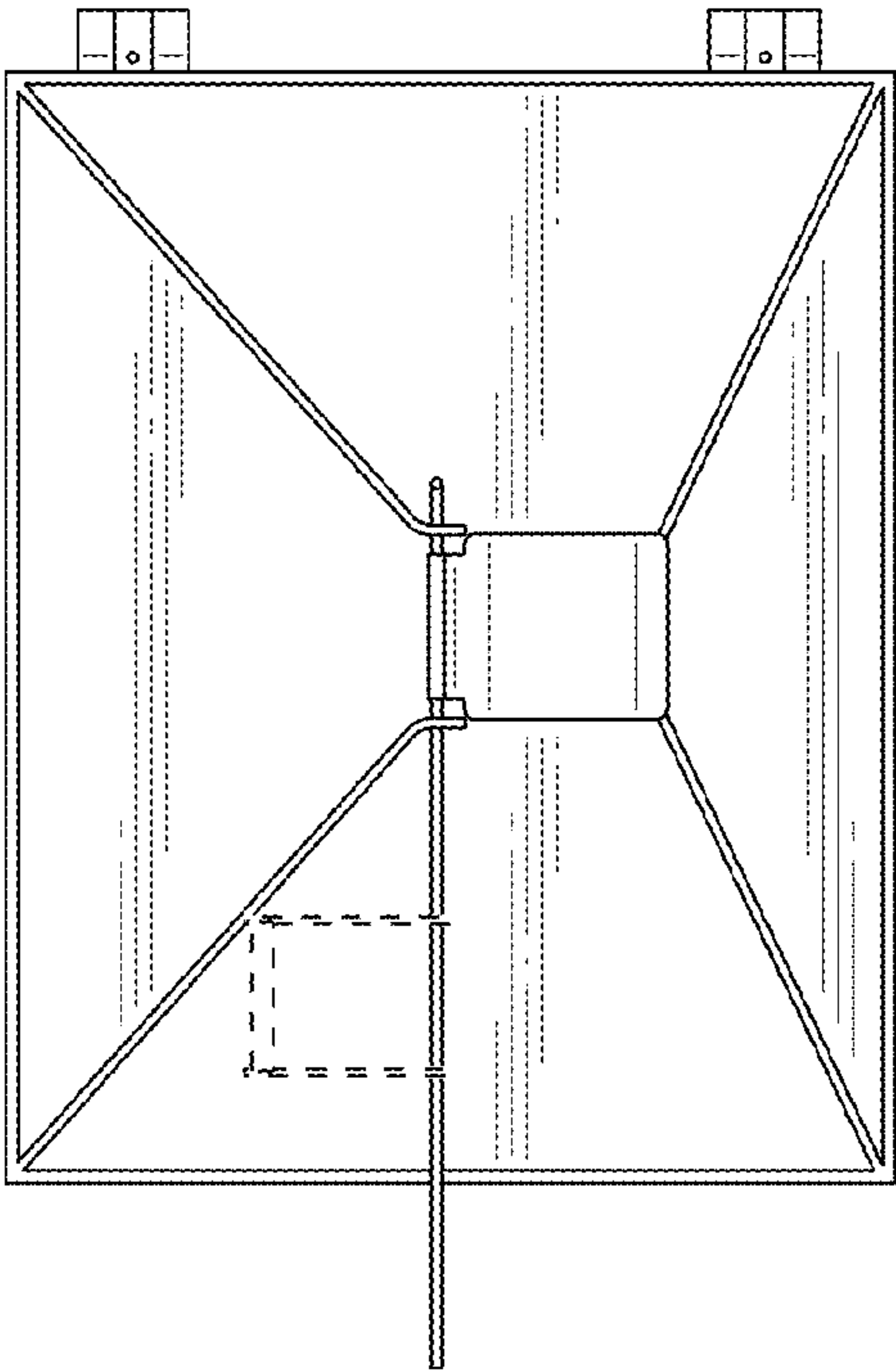


FIG. 2



FIG. 3

FIG. 4

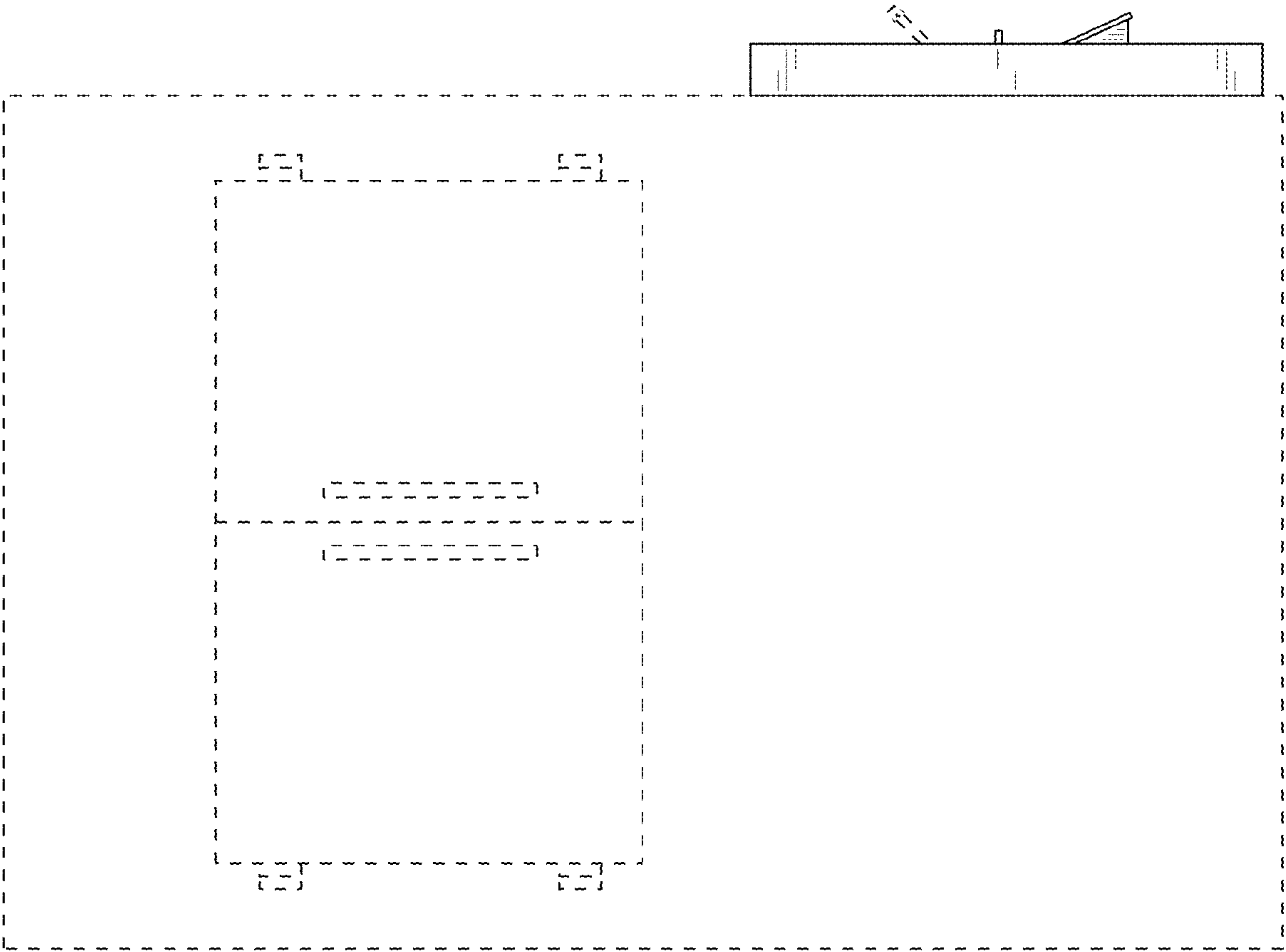


FIG. 5



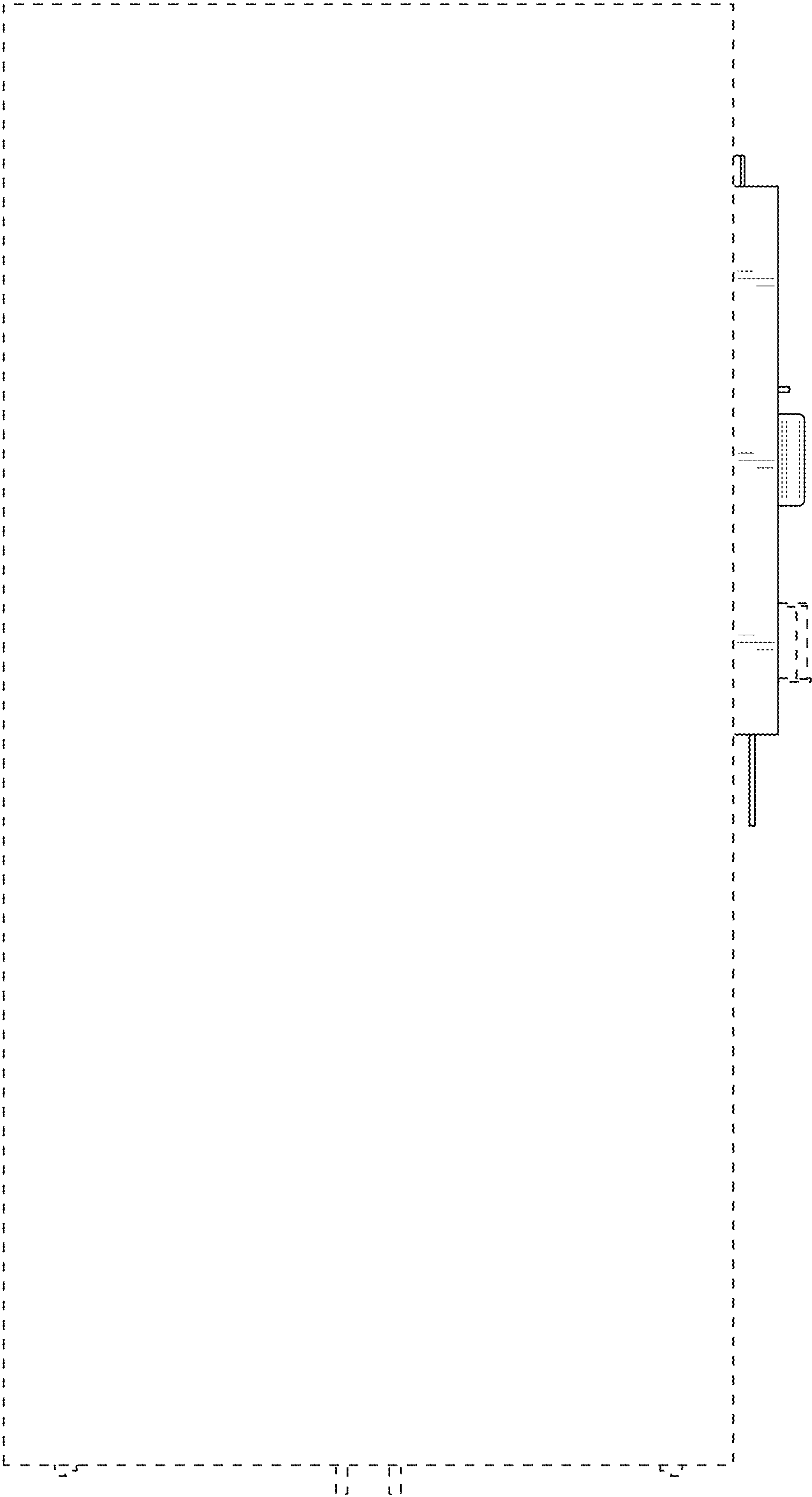


FIG. 6

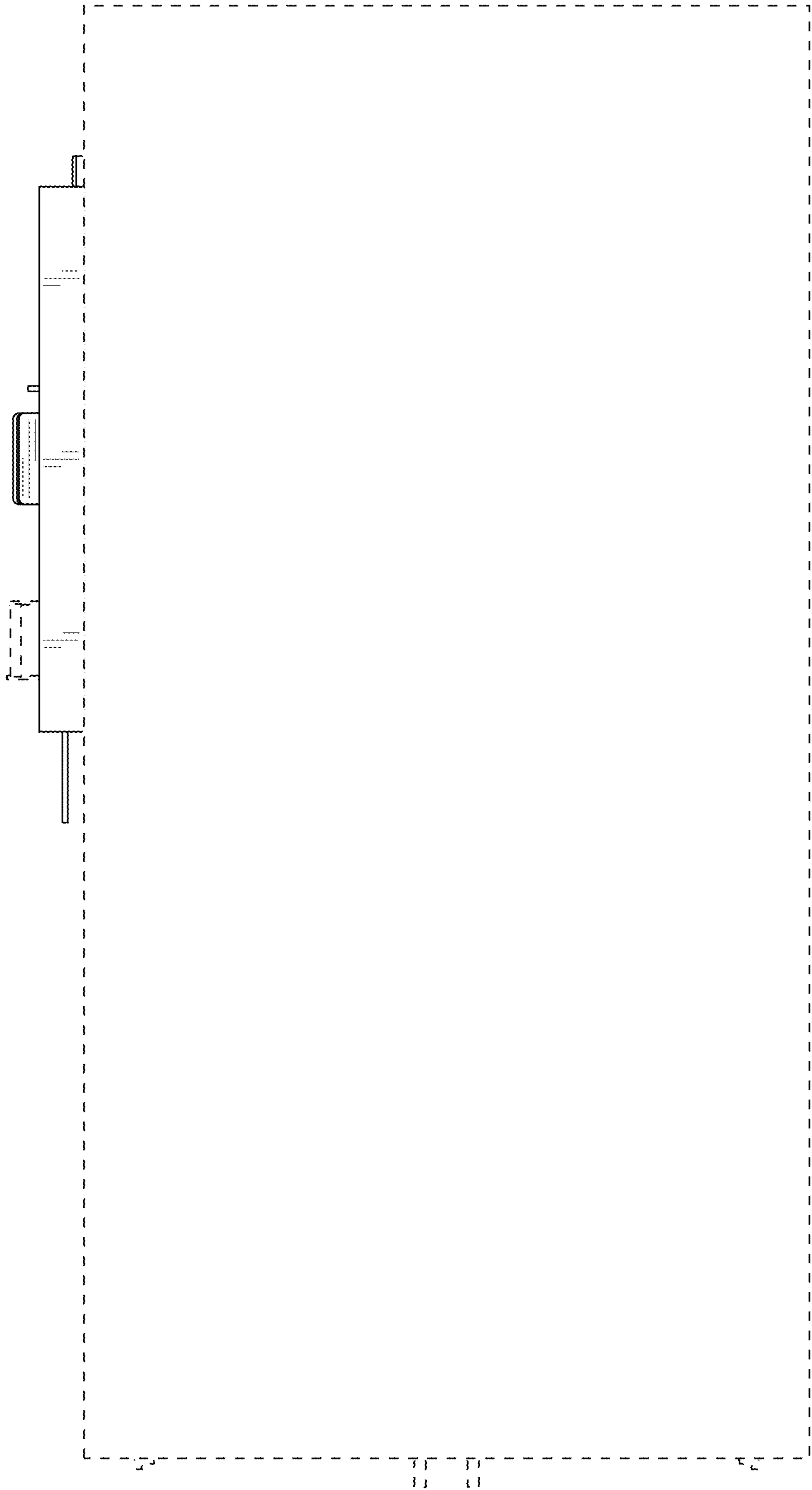


FIG. 7

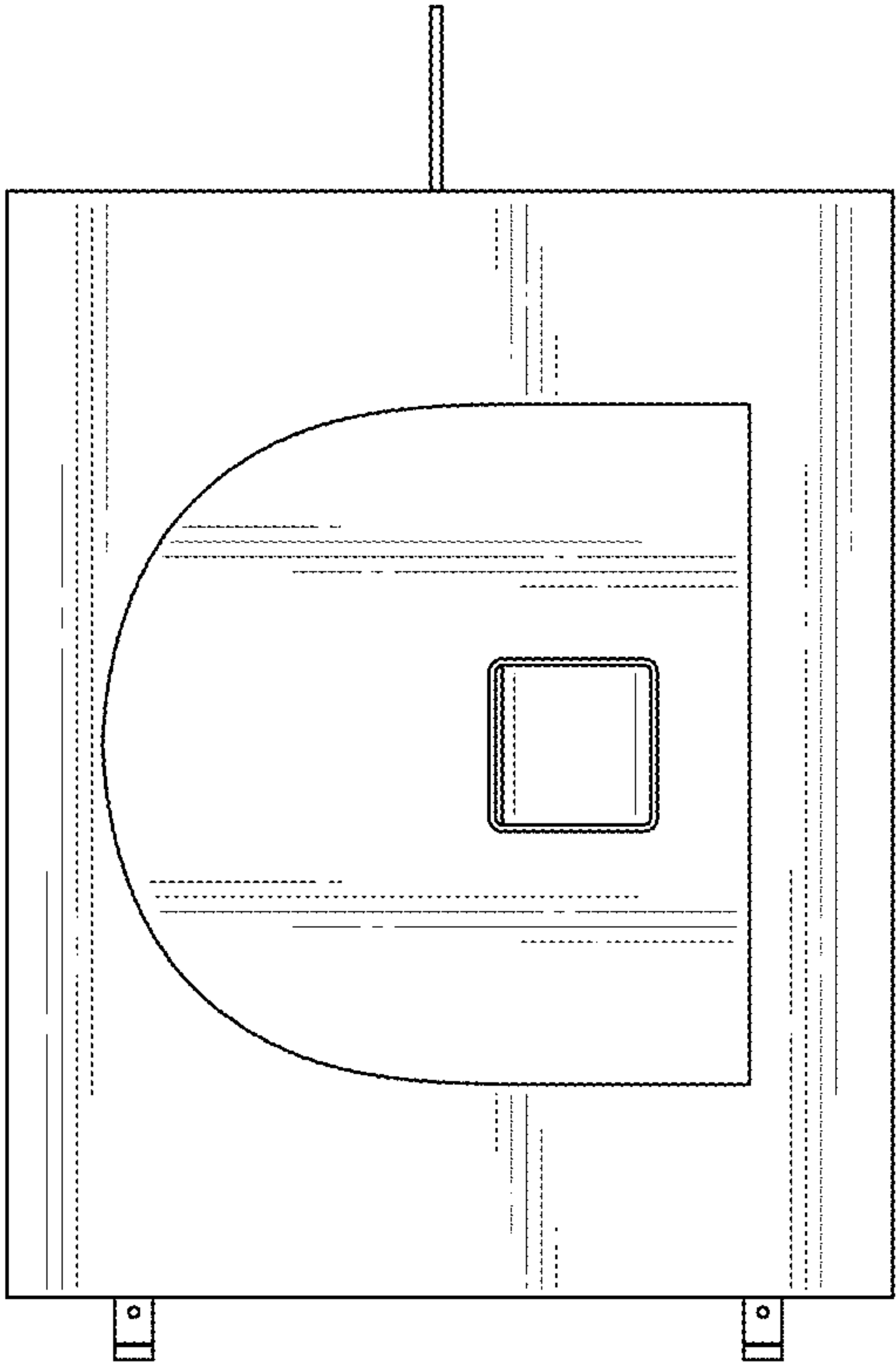


FIG. 8

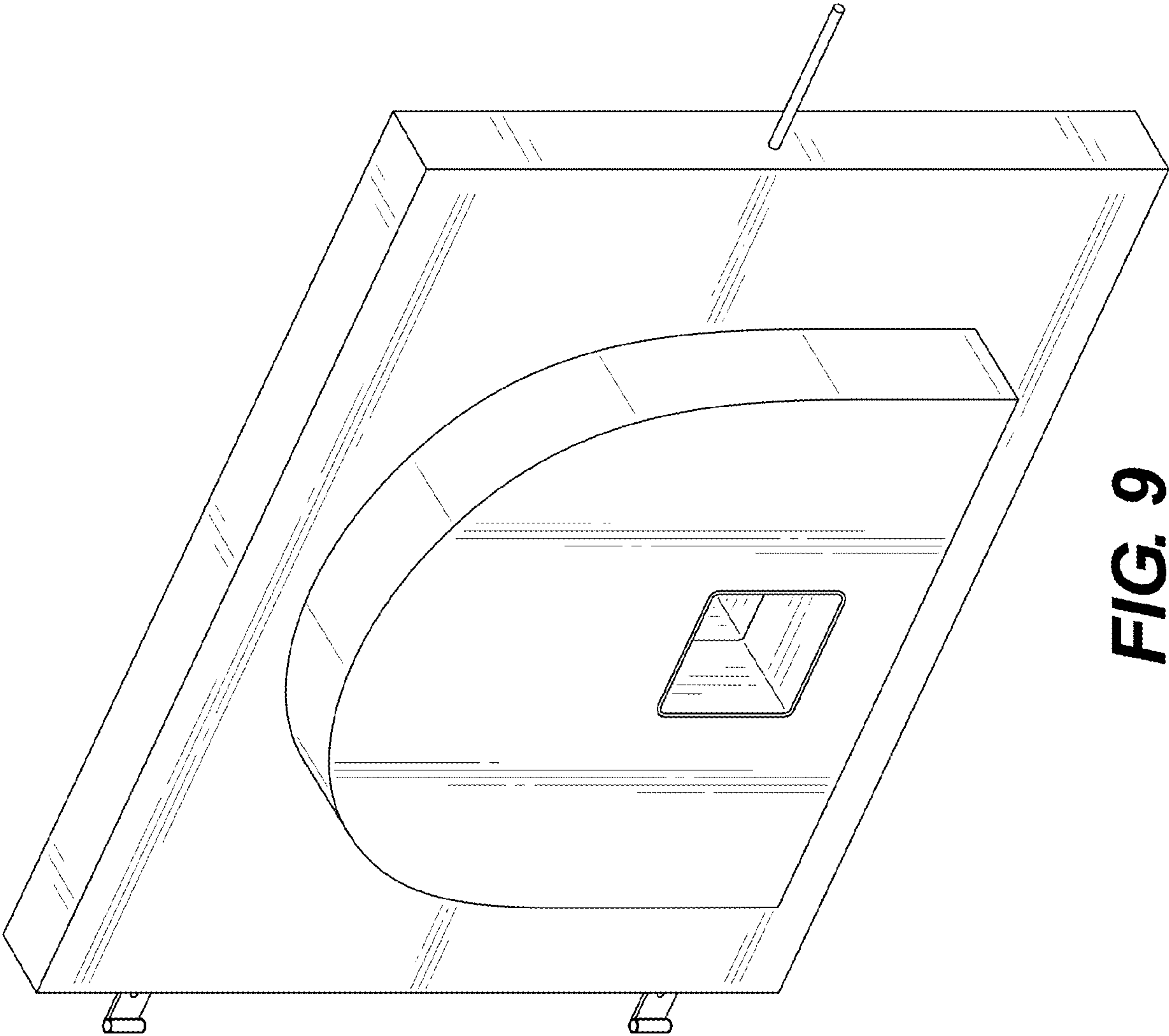


FIG. 9