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(12) **United States Design Patent** (10) **Patent No.:** **US D944,472 S**  
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(54) **DEPOWDERING STATION**  
(71) Applicant: **Desktop Metal, Inc.**, Burlington, MA (US)  
(72) Inventors: **Peter Schmitt**, Brookline, MA (US); **Justin Cumming**, Winchester, MA (US)  
(73) Assignee: **Desktop Metal, Inc.**, Burlington, MA (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/709,061**  
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(51) **LOC (13) Cl.** ..... **15-05**  
(52) **U.S. Cl.**  
USPC ..... **D32/1**  
(58) **Field of Classification Search**  
USPC ..... D15/122, 129; D18/34.3; D23/371; D24/232, 234; D32/1  
CPC ..... B05B 15/555; B33Y 40/00; B22F 3/003; B29C 64/35; B29C 64/118; B03D 1/16; B65B 3/04  
See application file for complete search history.

D732,587 S \* 6/2015 Hsu ..... D15/122  
D751,612 S \* 3/2016 Kojima ..... D15/122  
D754,763 S \* 4/2016 Kraibuhler ..... D15/122  
D759,738 S \* 6/2016 Schonherr ..... D15/122  
D766,998 S \* 9/2016 Kao ..... D15/122  
D777,228 S \* 1/2017 Chang ..... D15/122  
D777,808 S \* 1/2017 Chang ..... D15/122  
D794,099 S \* 8/2017 Gallo ..... D15/122  
D799,568 S \* 10/2017 Cesar ..... D15/122  
D815,159 S \* 4/2018 Pagel ..... D15/122  
D816,129 S \* 4/2018 Albrecht ..... D15/122  
D819,902 S \* 6/2018 Leckrone ..... D32/1  
D833,032 S \* 11/2018 Molinuevo Portal ..... D24/232  
D835,862 S \* 12/2018 Luo ..... D32/1  
D841,701 S \* 2/2019 Gallo ..... D15/122  
D894,977 S \* 9/2020 Cesar Brito ..... D15/122  
D901,561 S \* 11/2020 Oliver Gonzalez ..... D15/122

(Continued)

*Primary Examiner* — Michelle E. Wilson  
*Assistant Examiner* — Richard E Yenchesky  
(74) *Attorney, Agent, or Firm* — Wolf, Greenfield & Sacks, P.C.

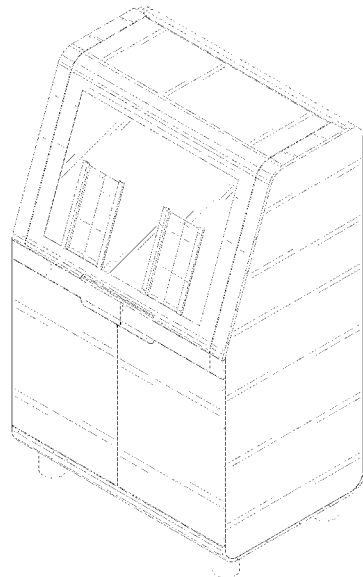
(57) **CLAIM**  
The ornamental design for a depowdering station, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and right side perspective view of a depowdering station according to our new design; FIG. 2 is a front elevation view thereof; FIG. 3 is a rear elevation view thereof; FIG. 4 is a left side elevation view thereof; FIG. 5 is a right side elevation view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof. The broken lines illustrate portions of the depowdering station that form no part of the claimed design. The diagonal shading represents a transparent or translucent appearance.

**1 Claim, 7 Drawing Sheets**

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D137,389 S \* 2/1944 Spiller ..... D15/129  
D199,864 S \* 12/1964 Schreckengost ..... D18/34.3  
D235,356 S \* 6/1975 Franco ..... D24/234  
5,318,056 A \* 6/1994 Kusz ..... B05B 15/555  
134/95.3  
D472,645 S \* 4/2003 Roepke ..... D23/371  
D613,319 S \* 4/2010 Okamoto ..... D15/145  
D619,311 S \* 7/2010 Publ ..... D32/1  
D688,839 S \* 8/2013 Helm ..... D32/1  
D716,966 S \* 11/2014 Lizari Illarramendi ..... D24/232  
D732,586 S \* 6/2015 Chen ..... D15/122



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D922,456	S *	6/2021	Schmitt .....	D15/122
2007/0114184	A1 *	5/2007	Essemiani .....	B03D 1/16
				210/712
2012/0318402	A1 *	12/2012	Aguerre .....	B65B 3/04
				141/2
2014/0150379	A1 *	6/2014	Aguerre .....	B08B 9/08
				53/473
2015/0276119	A1 *	10/2015	Booker .....	B29C 64/118
				248/561
2016/0052054	A1 *	2/2016	Orange .....	B22F 3/003
				425/78
2017/0036401	A1 *	2/2017	Donovan .....	B29C 64/35
2021/0146622	A1 *	5/2021	Myerberg .....	B33Y 40/00

\* cited by examiner

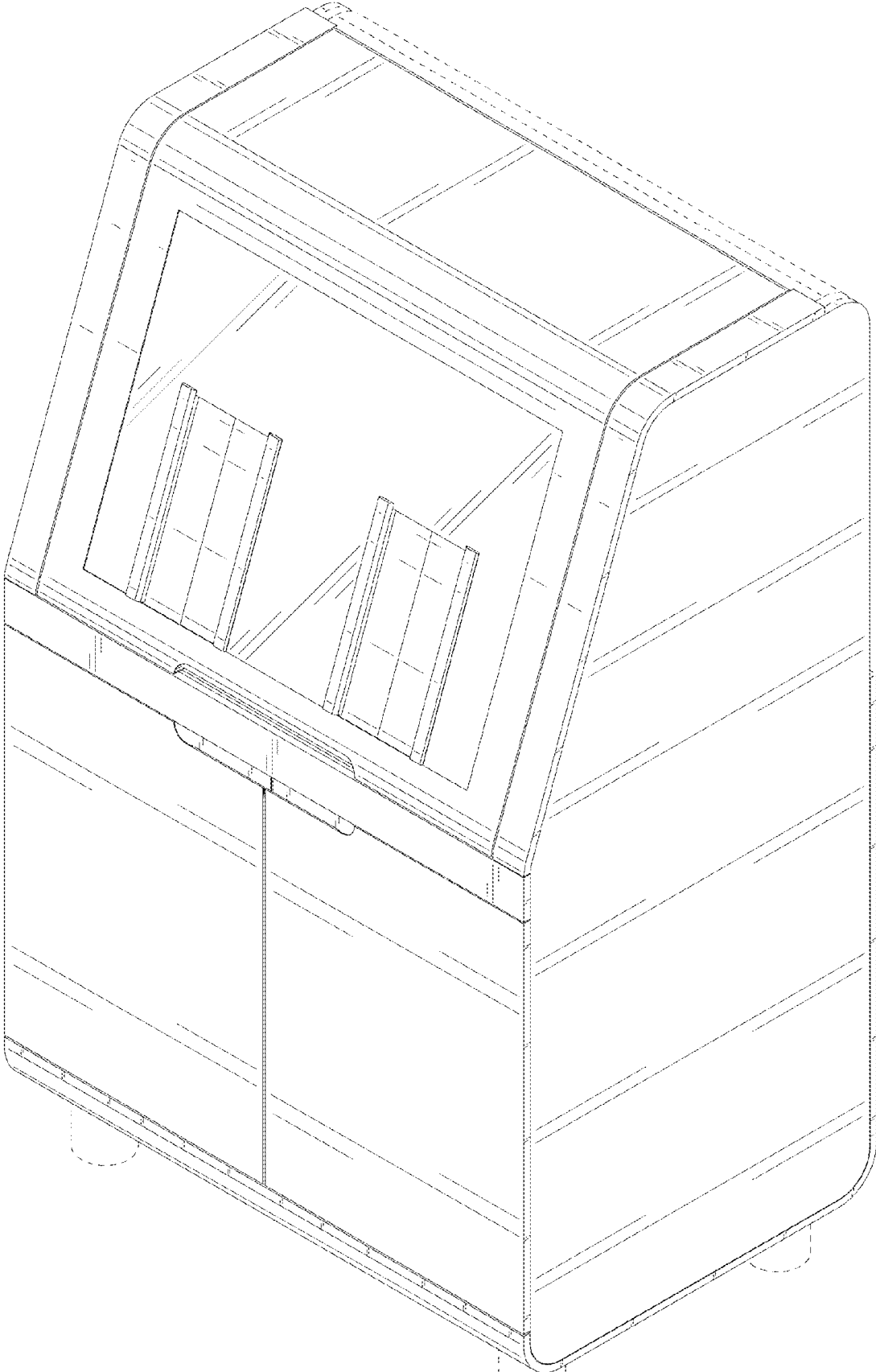


FIG. 1

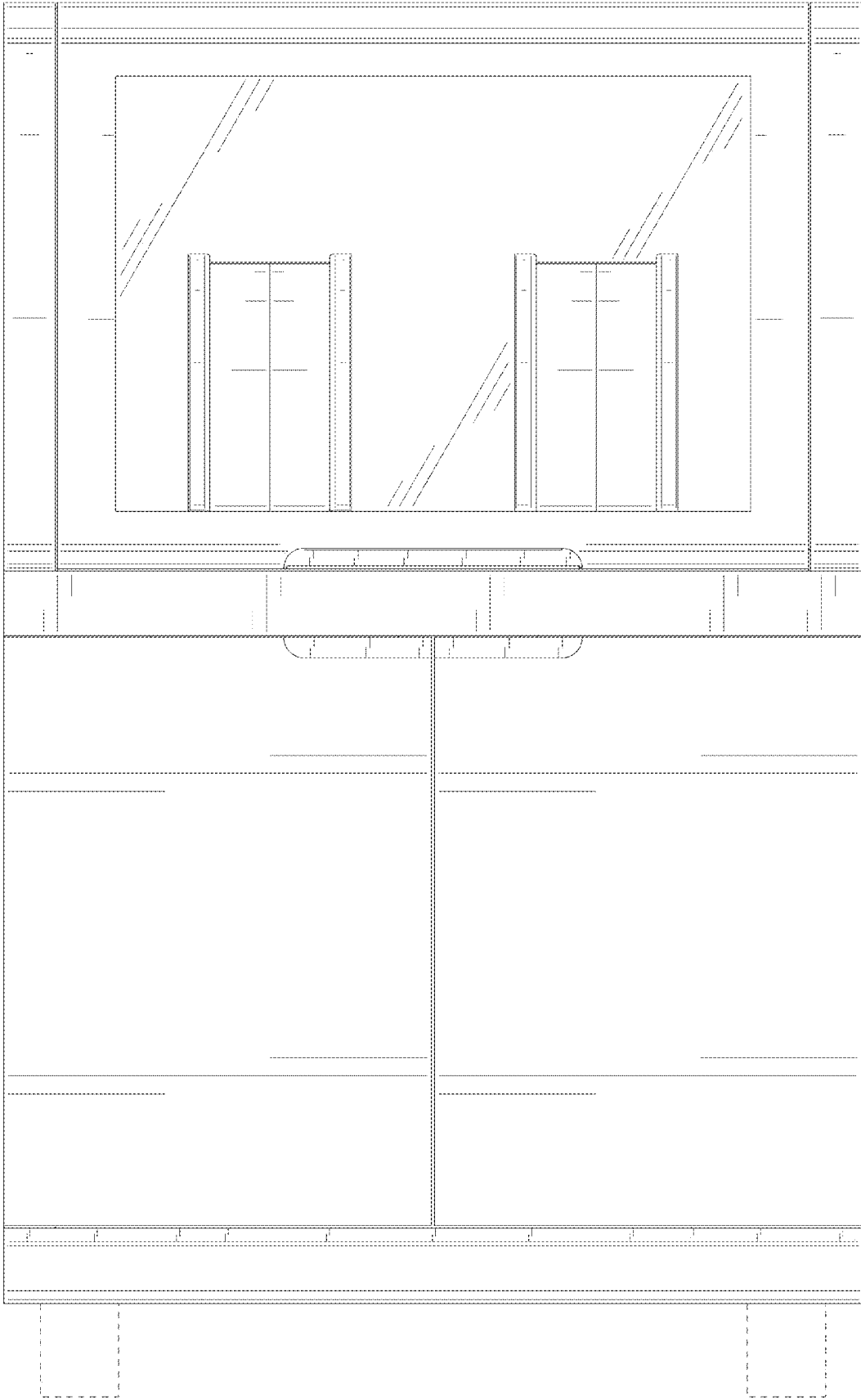


FIG. 2

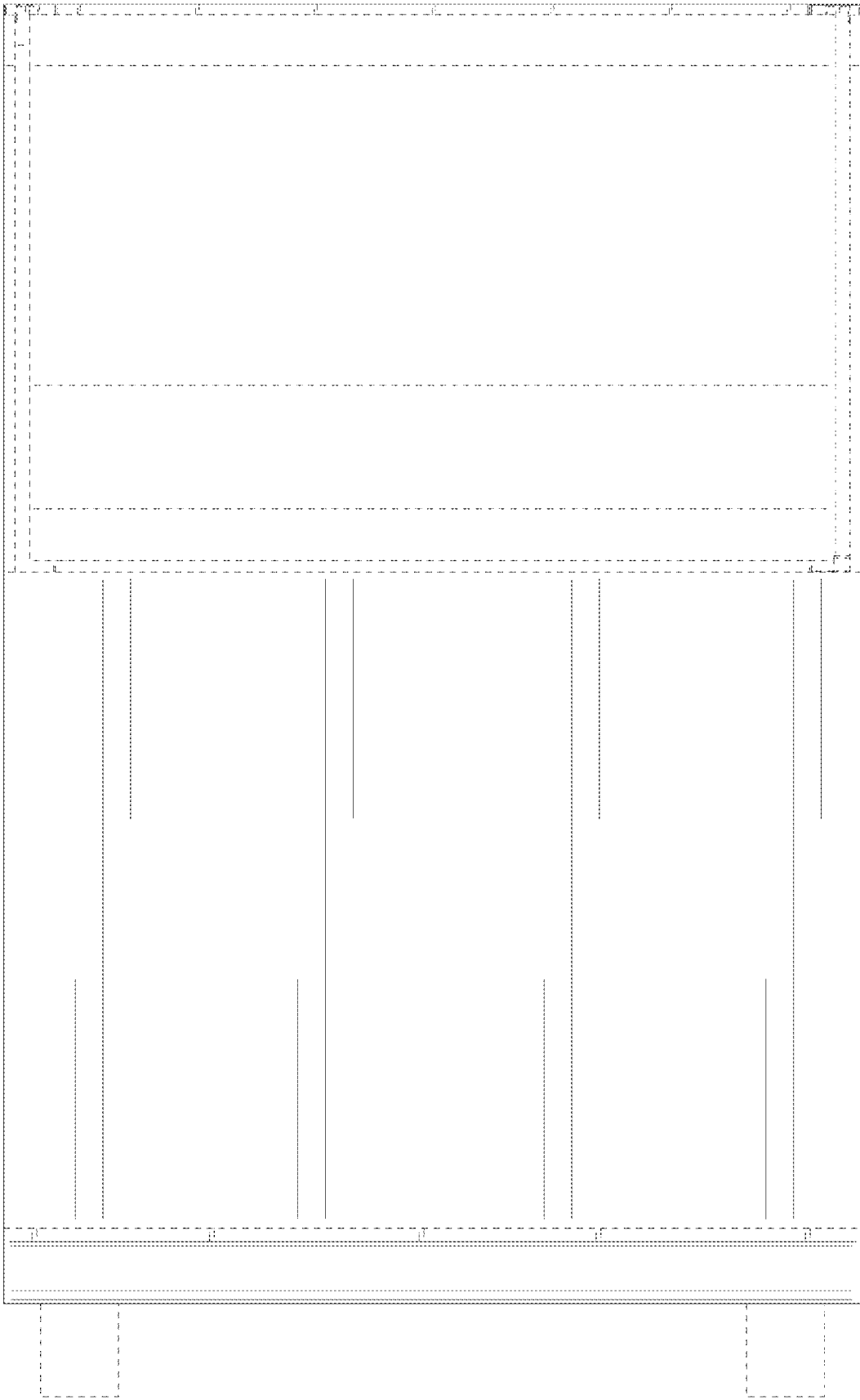


FIG. 3

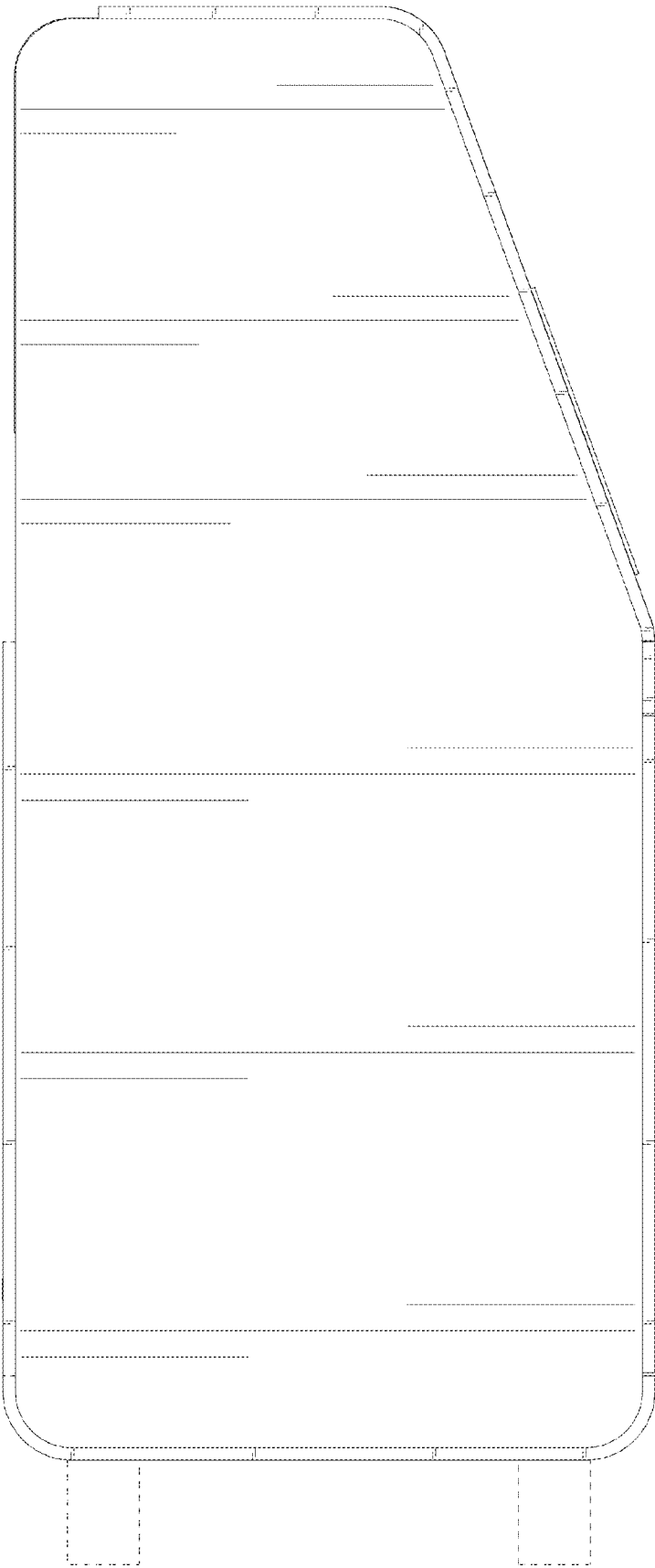


FIG. 4

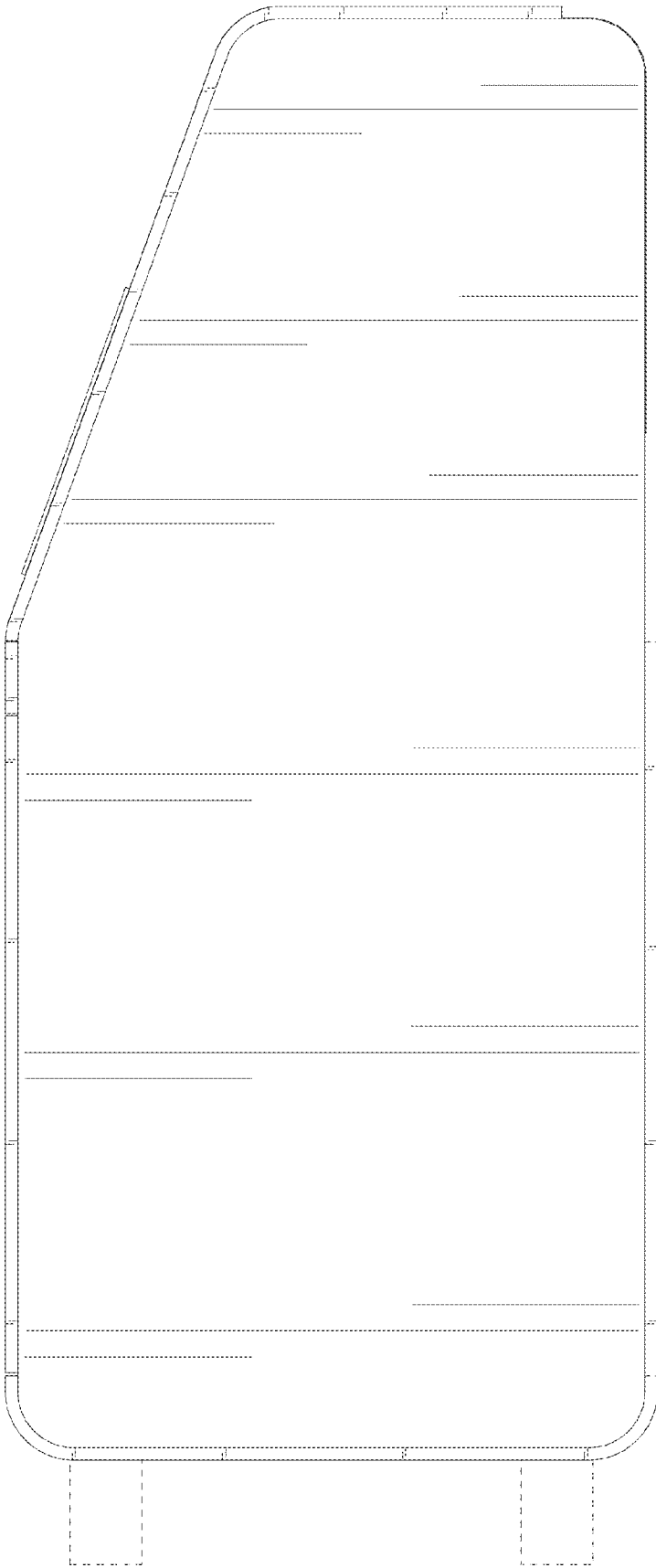


FIG. 5

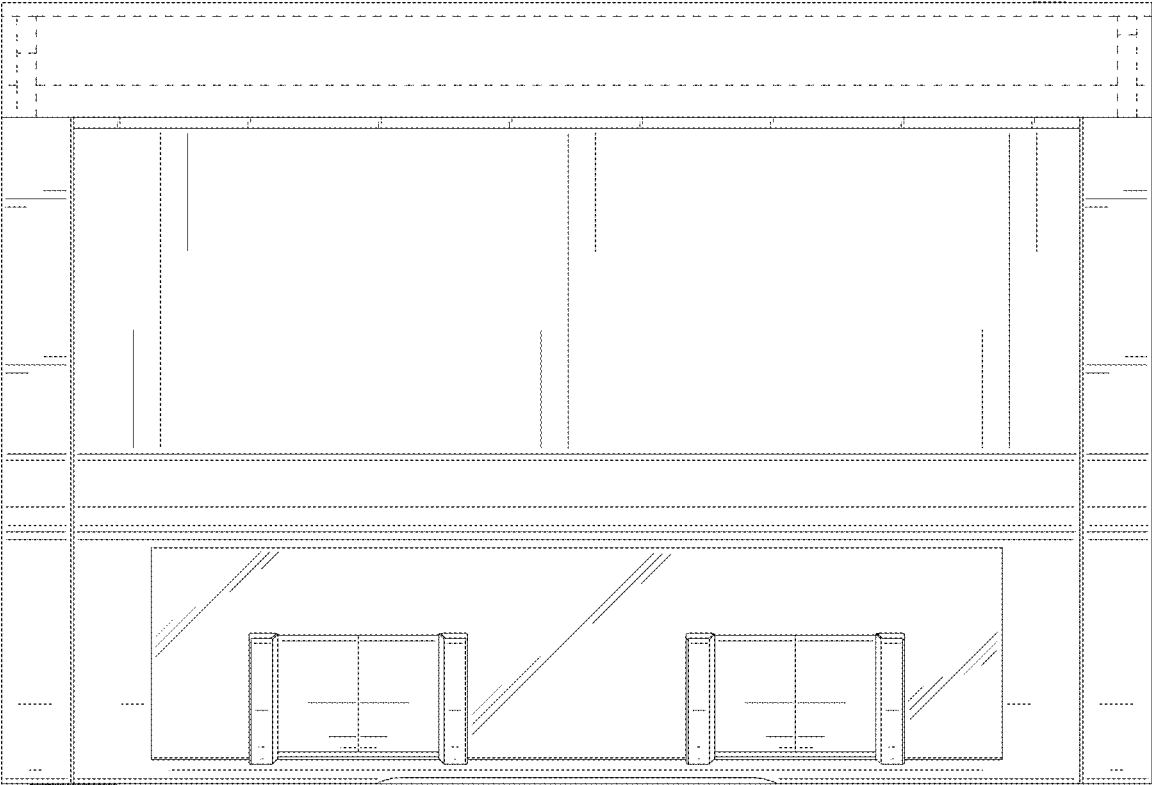


FIG. 6



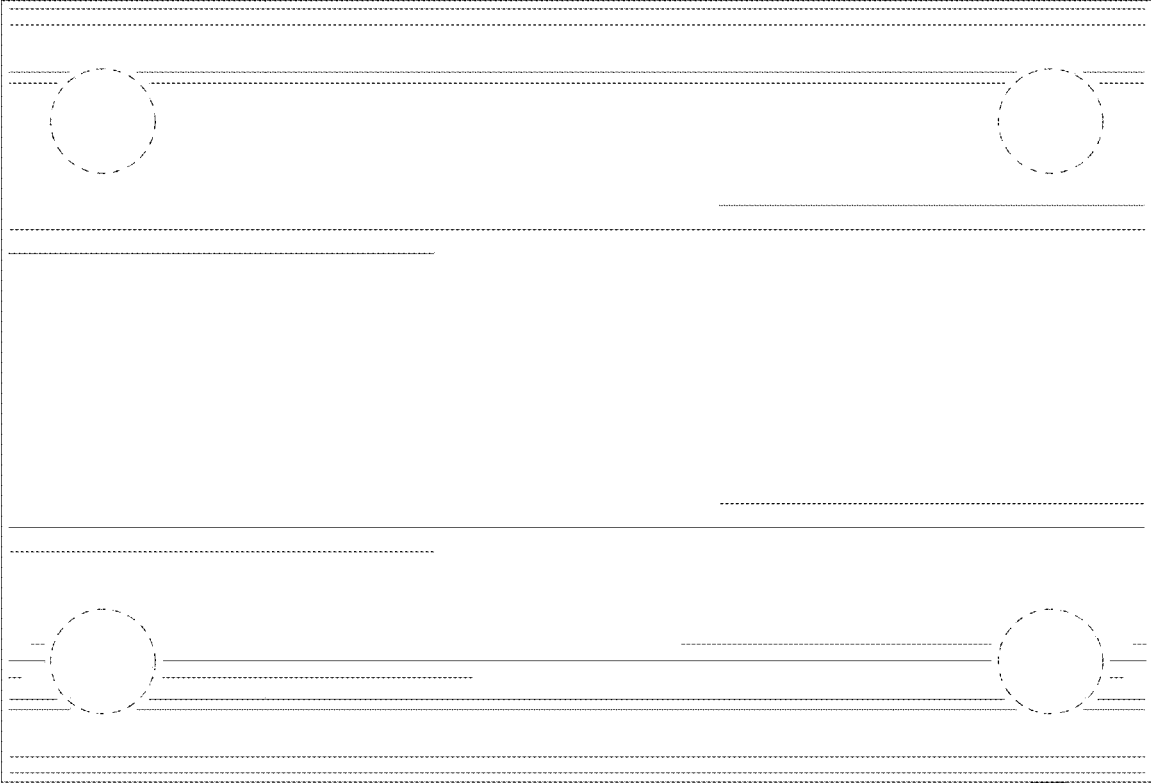


FIG. 7