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(12) **United States Design Patent**
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(54) **RIDER AREA FOR A FLOOR MAINTENANCE VEHICLE**

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(**) Term: **14 Years**

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(52) **U.S. CL.**
USPC **D32/25**

(58) **Field of Classification Search**

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15/340.4, 52.1, 320-323, 340.1, 50.1,
15/49.1, 353, 327.1, 327.6; D12/196, 1;
70/90

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D189,718	S	*	2/1961	Patch	.....	D32/16
2,972,159	A	*	2/1961	Kimmerle et al.	.....	15/340.4
D228,087	S	*	8/1973	Kasper et al.	.....	D32/16
4,009,500	A	*	3/1977	Ashton	.....	15/50.1
D257,845	S	*	1/1981	Peabody et al.	.....	D32/16
D267,824	S	*	2/1983	Mannelly	.....	D32/16
D273,620	S	*	4/1984	Kimzey et al.	.....	D32/16
D273,622	S	*	4/1984	Brown et al.	.....	D32/16
D314,257	S	*	1/1991	Hoover	.....	D32/15
D329,311	S	*	9/1992	Knowlton et al.	.....	D32/16
5,509,162	A	*	4/1996	Burgoon	.....	15/52.1
D376,227	S	*	12/1996	Knowlton et al.	.....	D32/16
D382,383	S	*	8/1997	Knowlton et al.	.....	D32/16
D391,699	S	*	3/1998	Creecy	.....	D32/16
D409,544	S	*	5/1999	Voss et al.	.....	D12/196
6,442,789	B1	*	9/2002	Legatt et al.	.....	15/320
6,964,081	B1	*	11/2005	Clement et al.	.....	15/320
D580,606	S	*	11/2008	Dammkoehler et al.	.....	D32/16
D589,662	S	*	3/2009	Dammkoehler et al.	.....	D32/16
D622,918	S	*	8/2010	Choi et al.	.....	D32/25
2002/0148068	A1	*	10/2002	Legatt et al.	.....	15/340.1
2009/0192691	A1	*	7/2009	O'Connor et al.	.....	701/90

FOREIGN PATENT DOCUMENTS

CN	300883078	*	2/2009
CN	301020528	*	9/2009

OTHER PUBLICATIONS

Electric Street Sweeper FM-09-1550, Announced Sep. 3, 2009, [Site Visited Jan. 8, 2015]http://cnfloormate.en.alibaba.com/product/356001876-210351162/electric_street_sweeper_FM_09_1550.html.*

* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for a rider area for a floor maintenance vehicle, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a rider area for a floor maintenance vehicle of my design shown in its ordinary environment when in use, mounted at the front end of a floor maintenance vehicle;

FIG. 2 is a front perspective view of the rider area for a floor maintenance vehicle of my design;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof; and

FIG. 5 is a right-side elevation view thereof;

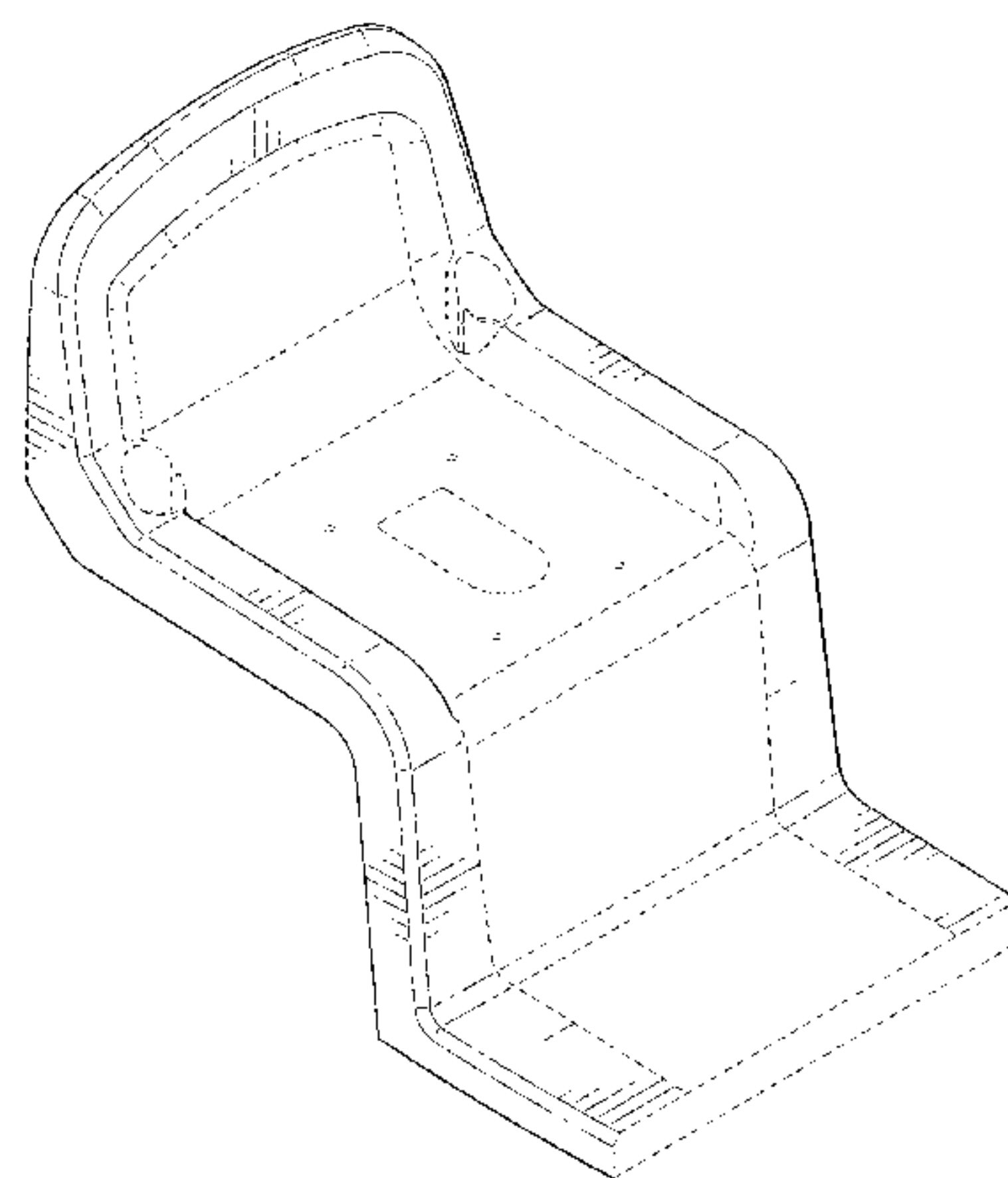
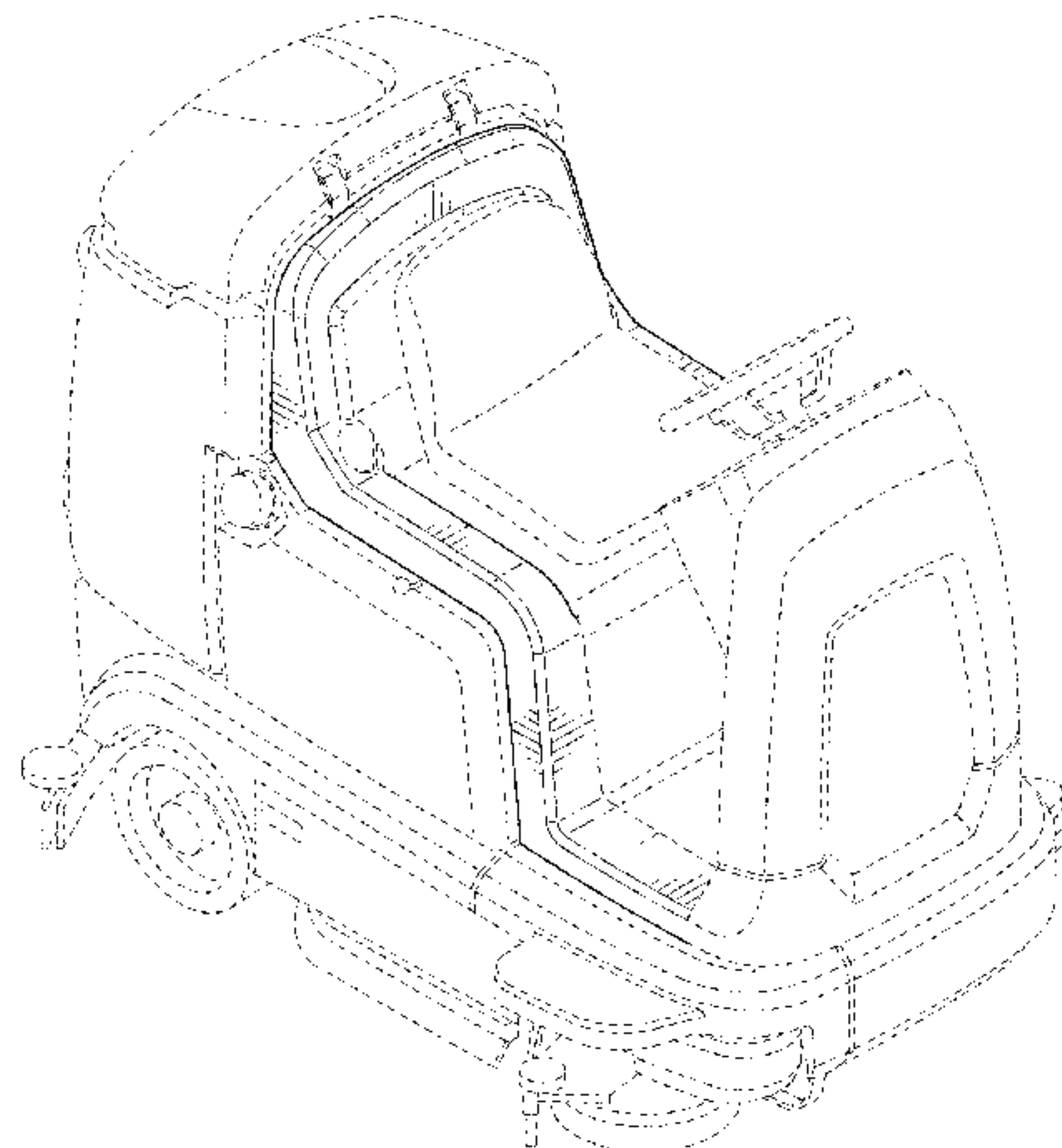
FIG. 6 is a left-side elevation view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

Where included, broken lines showing environment or structure are for illustrative purposes only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



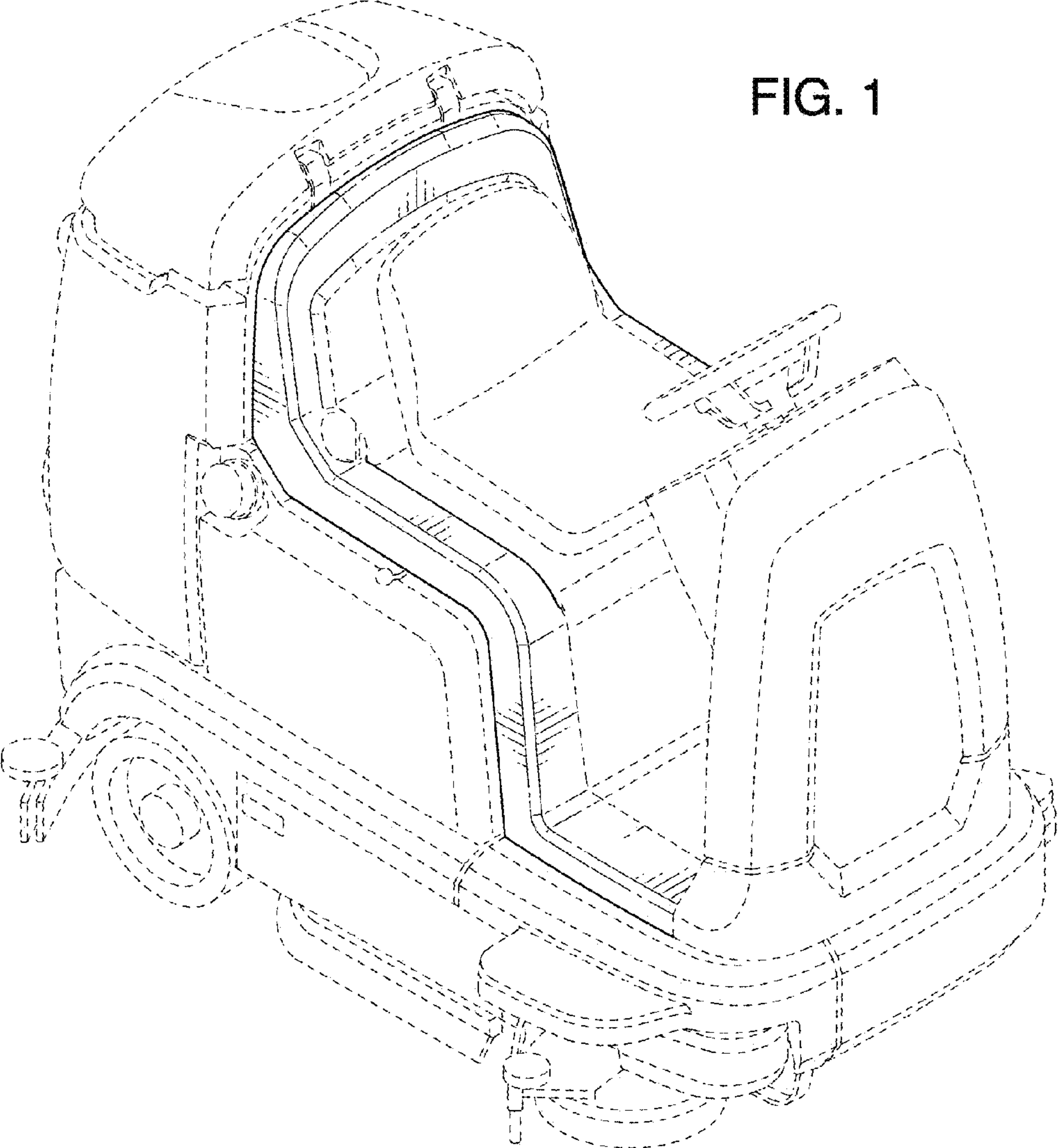


FIG. 1

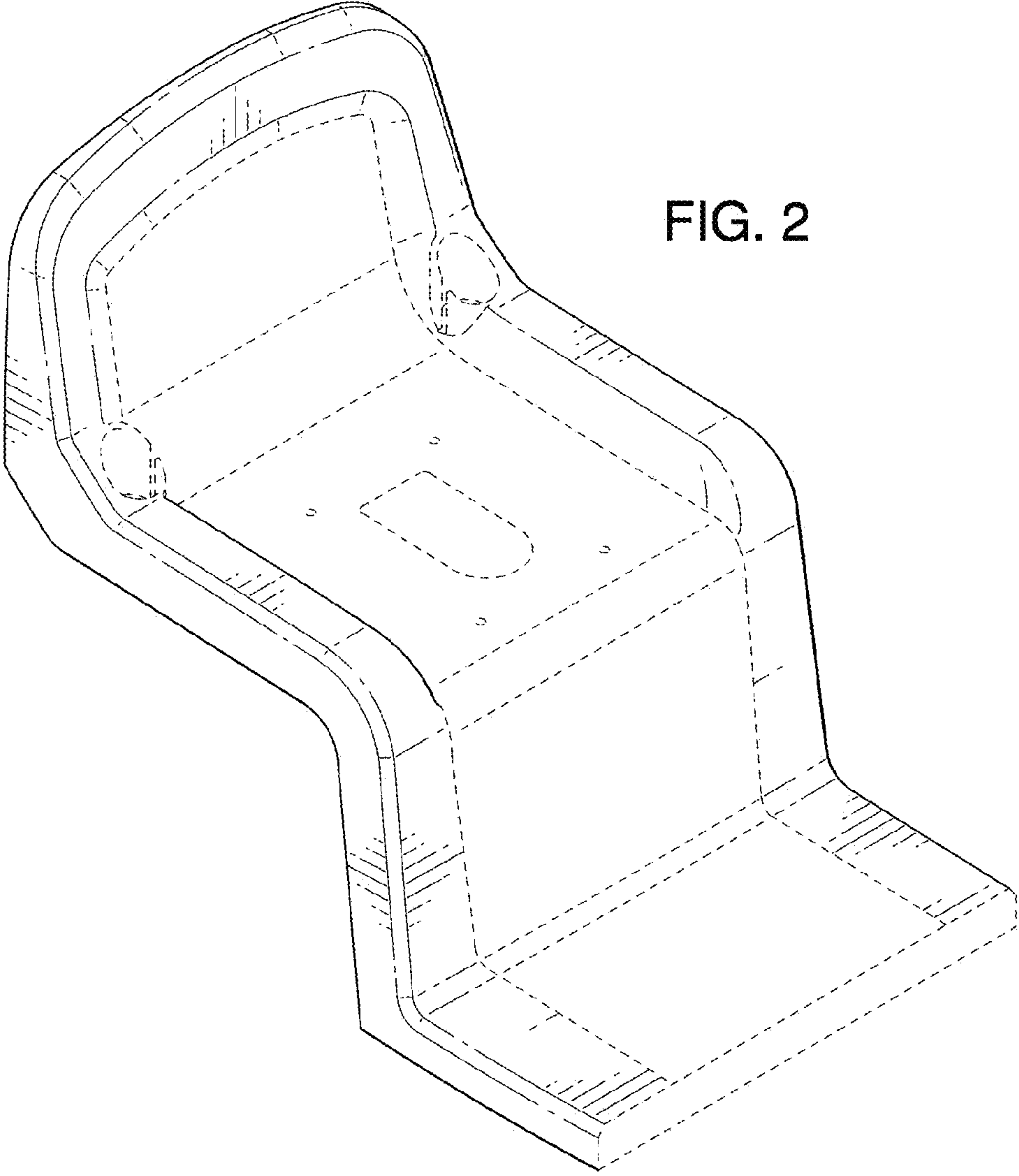


FIG. 2

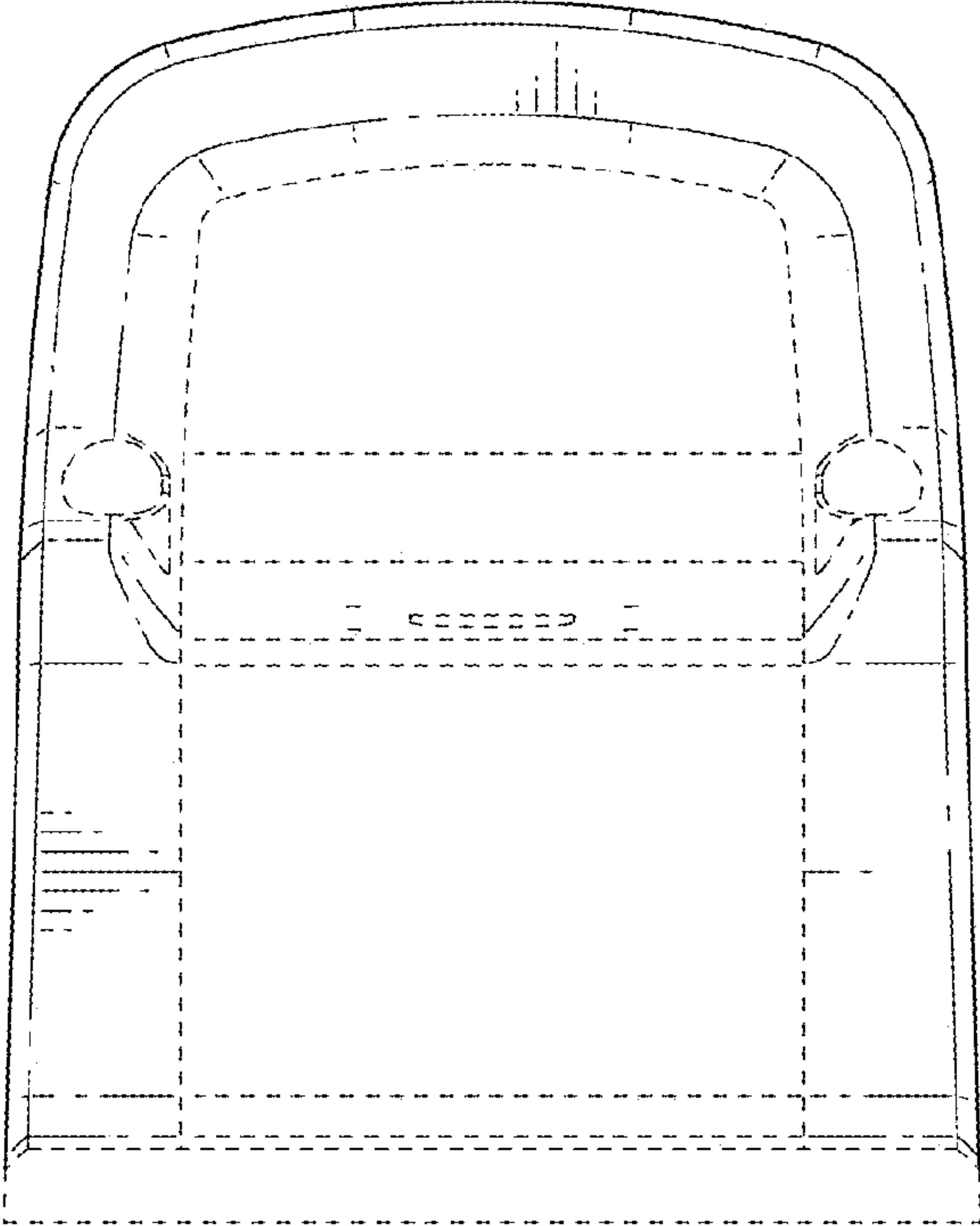


FIG. 3

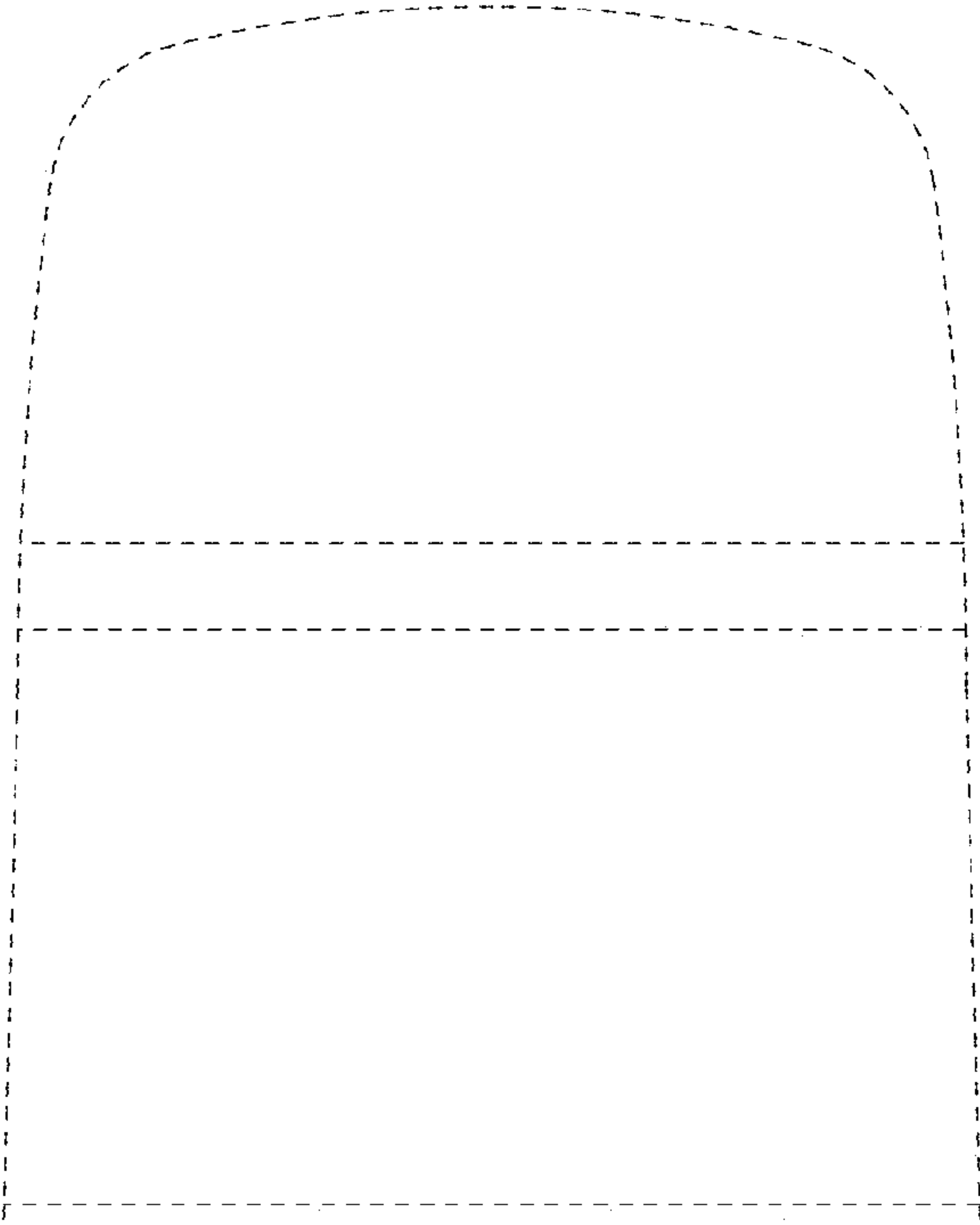


FIG. 4

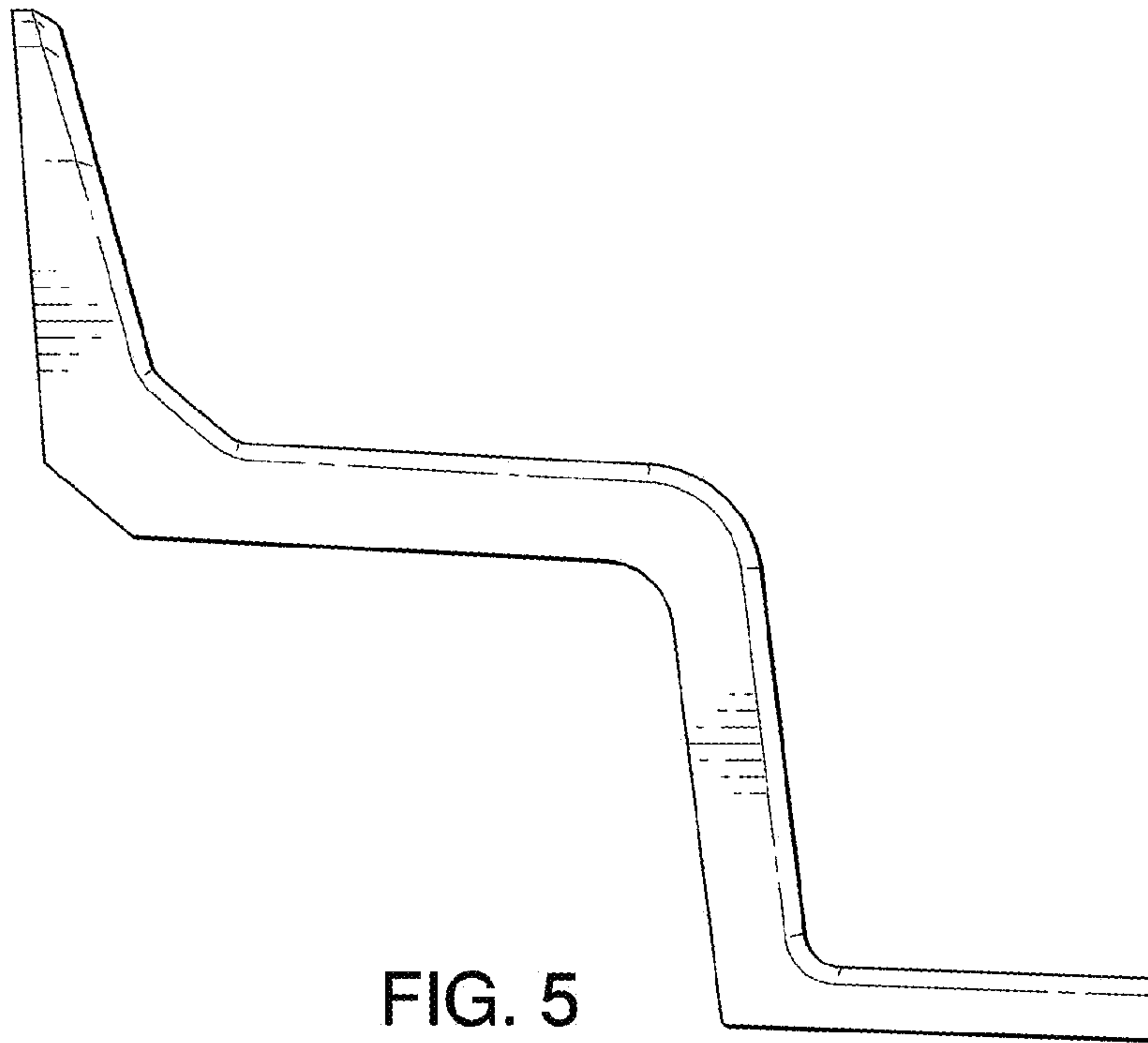


FIG. 5

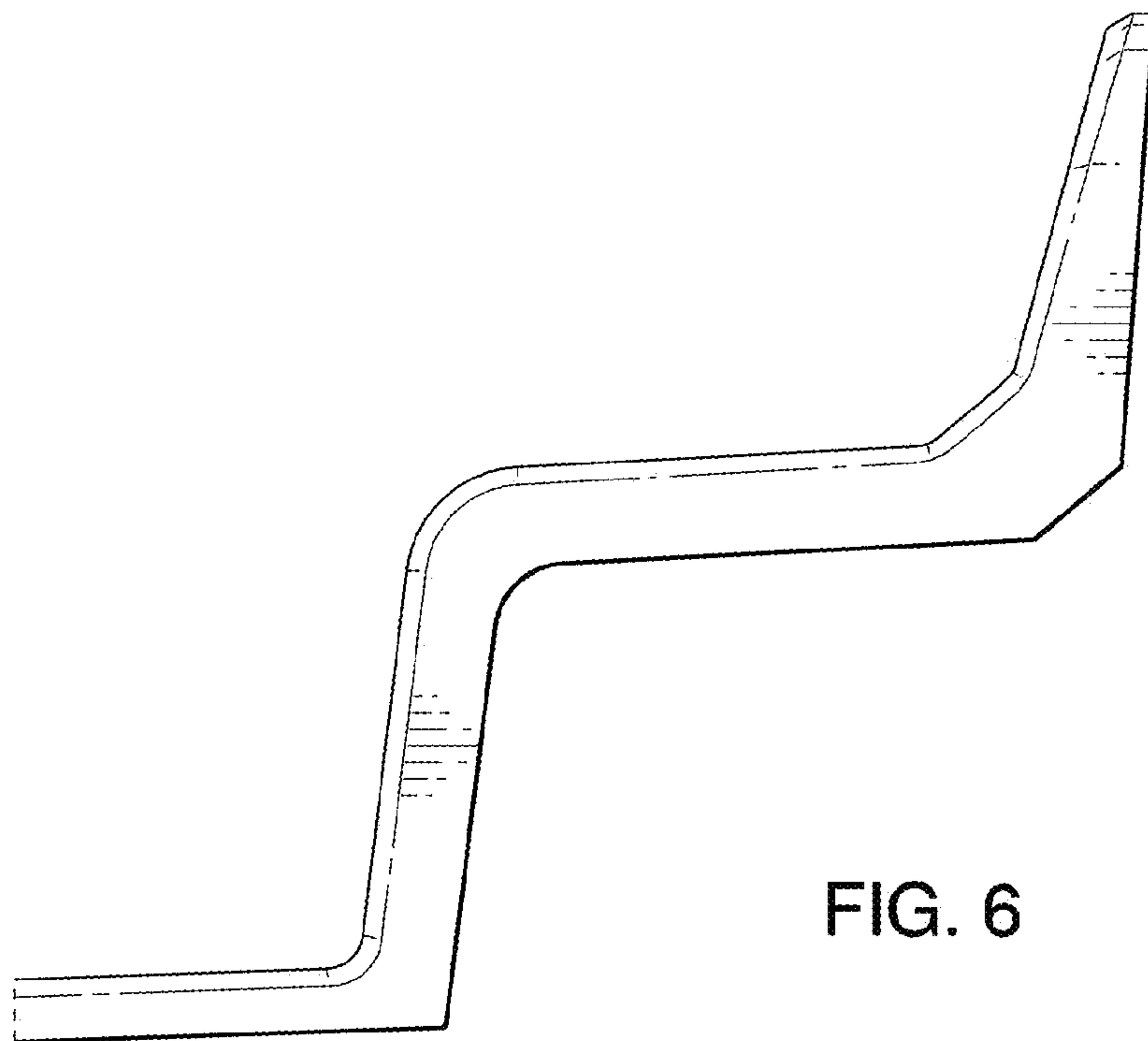


FIG. 6

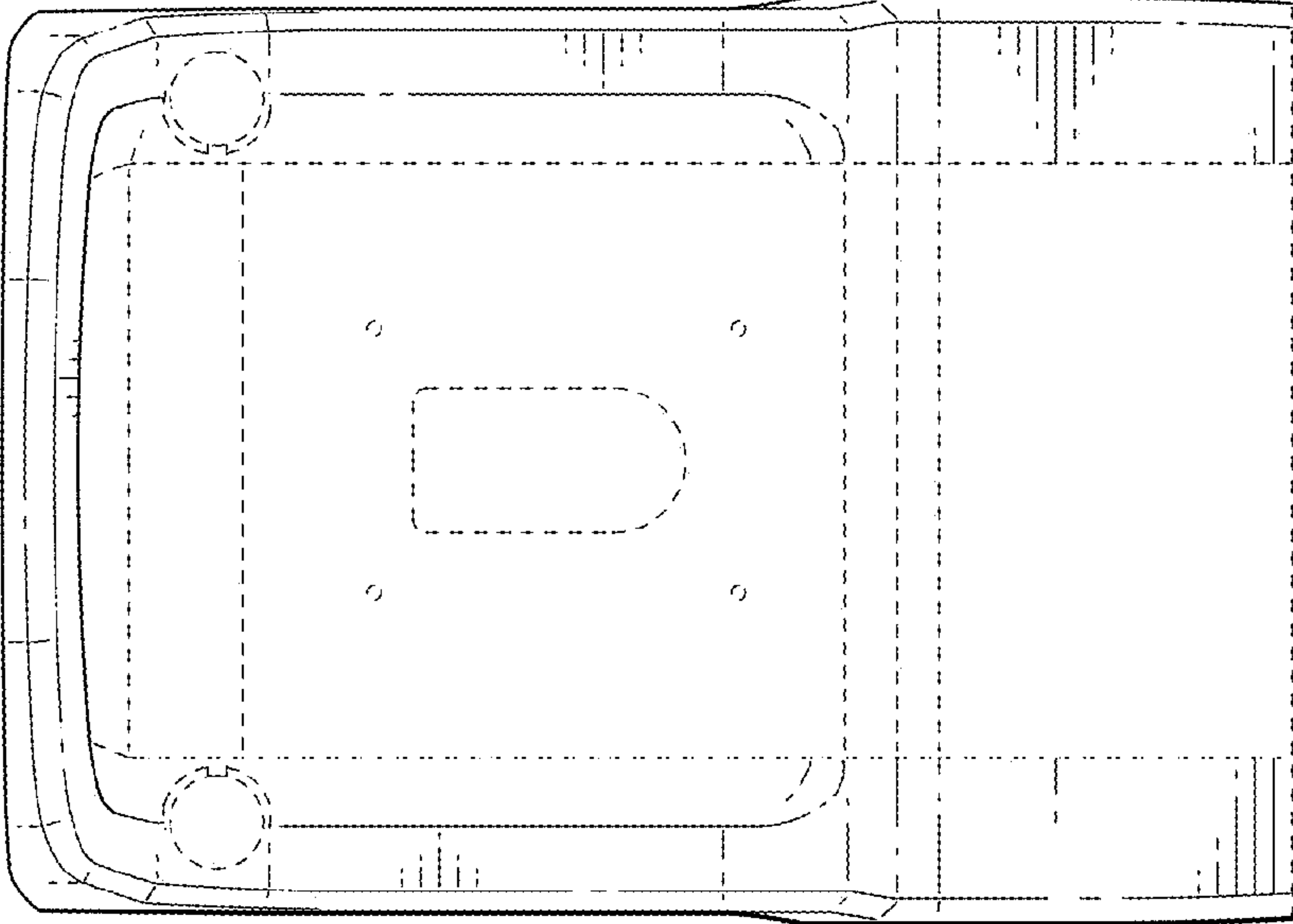


FIG. 7



FIG. 8