



US00D681190S

(12) **United States Design Patent**
Dwyer et al.

(10) **Patent No.:** **US D681,190 S**
(45) **Date of Patent:** **** Apr. 30, 2013**

(54) **FILTER COVER FOR POWERED AIR PURIFYING RESPIRATOR**

2009/0314295 A1 12/2009 Hatmaker
2011/0126713 A1 6/2011 Legare
2011/0146682 A1* 6/2011 Patil et al. 128/204.21

(75) Inventors: **Gary E. Dwyer**, Mallorytown (CA);
Nathan A. Abel, Minneapolis, MN (US);
James E. Steffen, Woodbury, MN (US);
John M. Pilgrim, Woodbury, MN (US)

OTHER PUBLICATIONS

Miller PAPR webpage obtained from internet on Feb. 20, 2012 http://www.millerwelds.com/products/welding_protection/filtration/papr/.

(73) Assignee: **3M Innovative Properties Company**,
St. Paul, MN (US)

* cited by examiner

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

Primary Examiner — Ian Simmons

Assistant Examiner — Richelle Shelton

(21) Appl. No.: **29/413,401**

(74) *Attorney, Agent, or Firm* — Eric D. Levinson

(22) Filed: **Feb. 15, 2012**

(51) **LOC (9) Cl.** **29-02**

(52) **U.S. Cl.**

USPC **D24/110**

(58) **Field of Classification Search** D24/110,
D24/164; D23/364, 365; D14/188, 257,
D14/258; 128/200.24, 204.18, 204.21, 205.12,
128/205.27

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a filter cover for powered air purifying respirator, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view showing the new design for a filter cover for powered air purifying respirator; FIG. 2 is a front view thereof; FIG. 3 is a back view thereof; FIG. 4 is a top view thereof; FIG. 5 is a bottom view thereof; FIG. 6 is an enlarged left side view thereof; and, FIG. 7 is an enlarged right side view thereof.

The broken lines enclosing portions of the article are included for the purpose of illustrating structure that is not part of the claimed design.

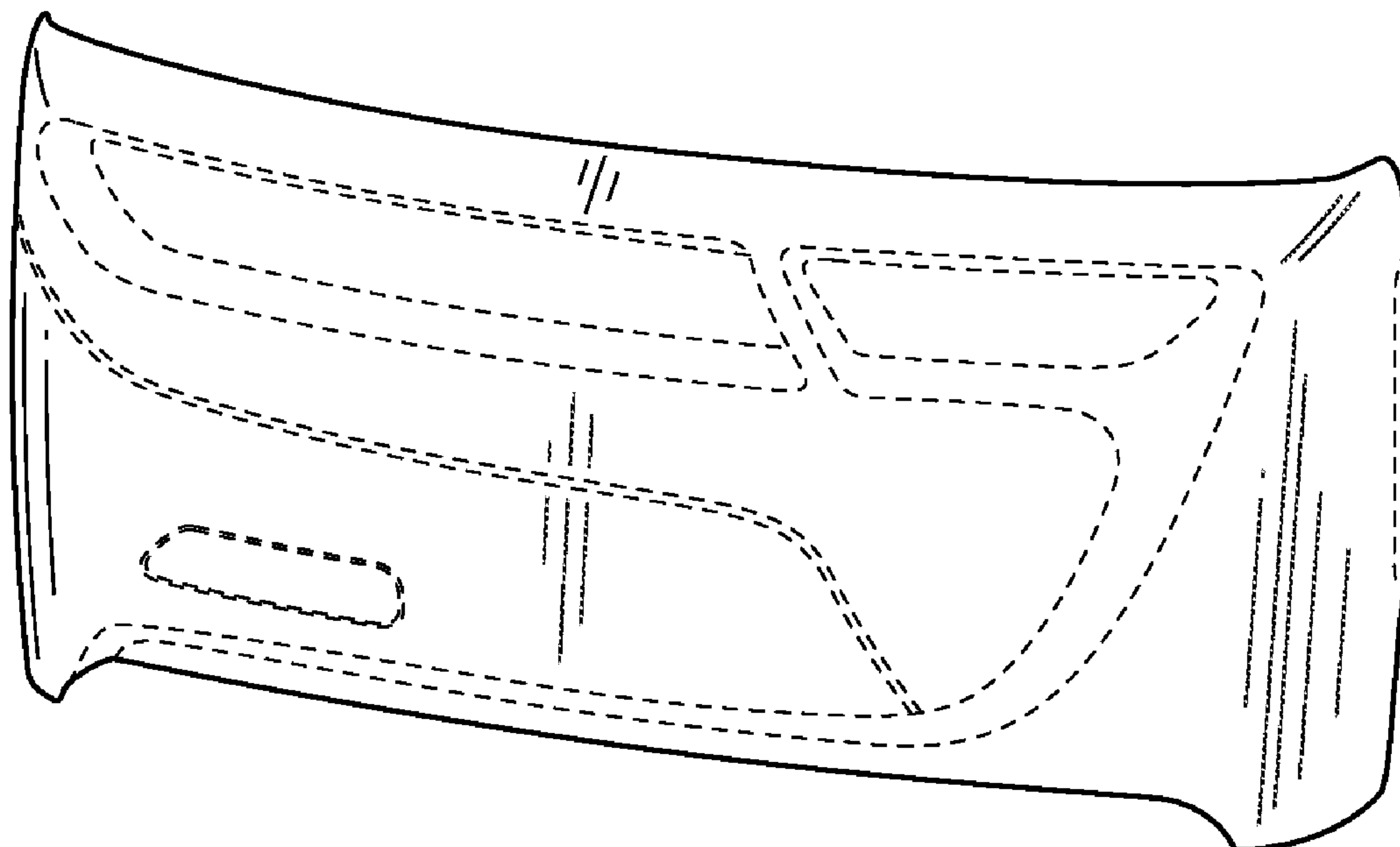
The shading is provided to illustrate contour only and is not an indication of surface texture.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,899,740	A	2/1990	Napolitano	
D464,725	S *	10/2002	Petherbridge et al.	D24/110.1
D479,524	S *	9/2003	Nara	D14/258
D585,131	S *	1/2009	Trevor-Wilson et al.	D24/110
D632,375	S	2/2011	Curran et al.	
D646,379	S	10/2011	Huh	
D654,070	S *	2/2012	Silva et al.	D14/257

1 Claim, 3 Drawing Sheets



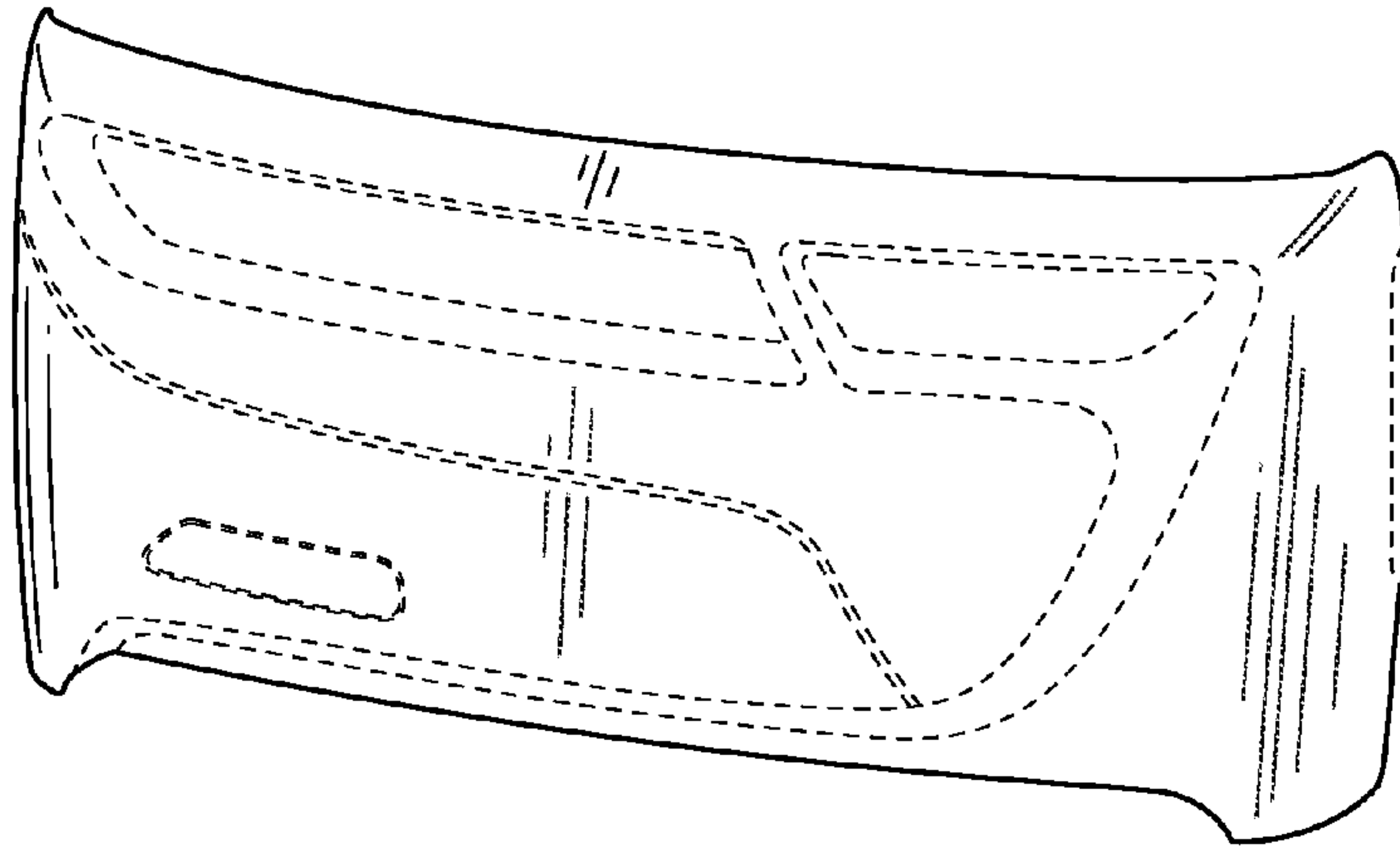


FIG. 1

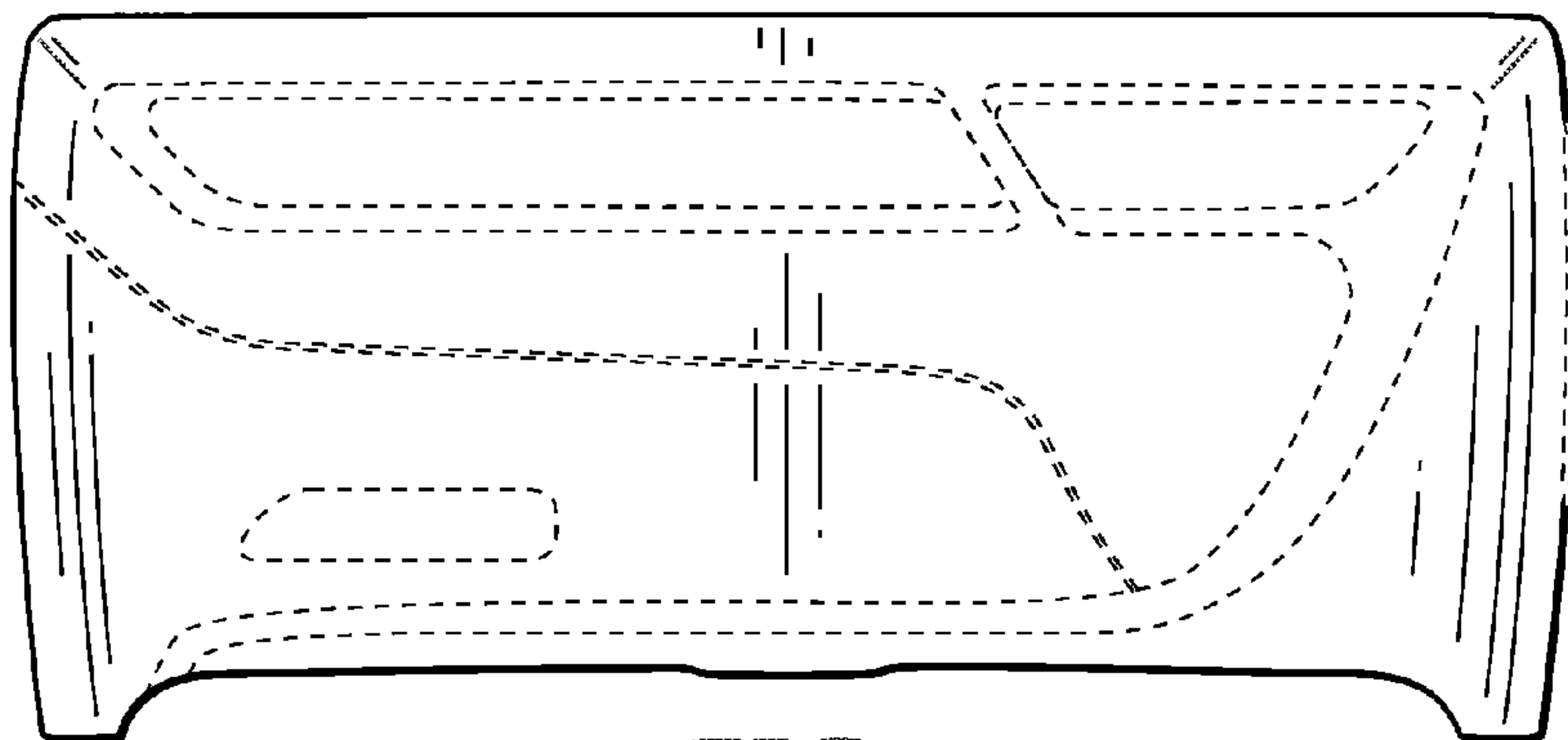


FIG. 2

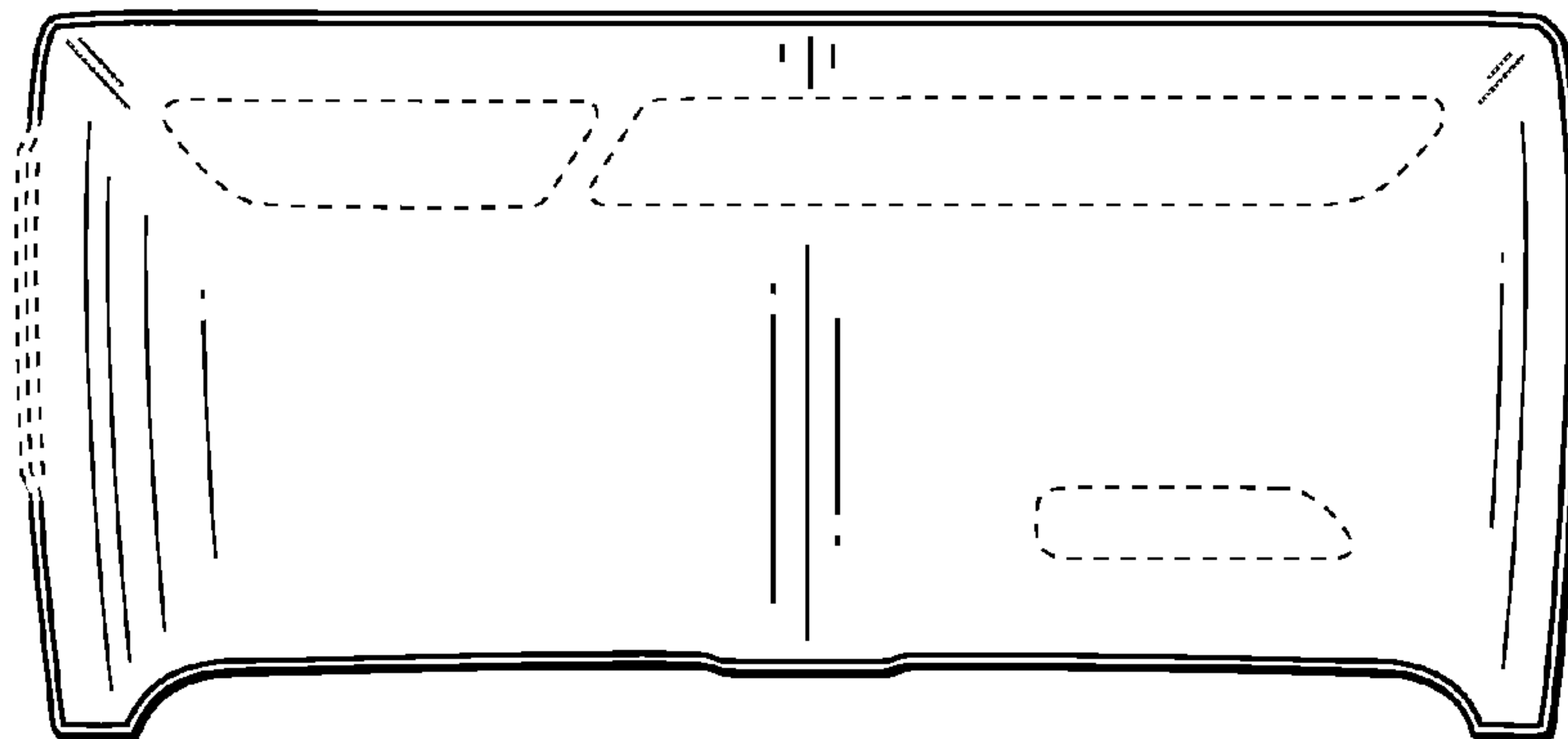


FIG. 3

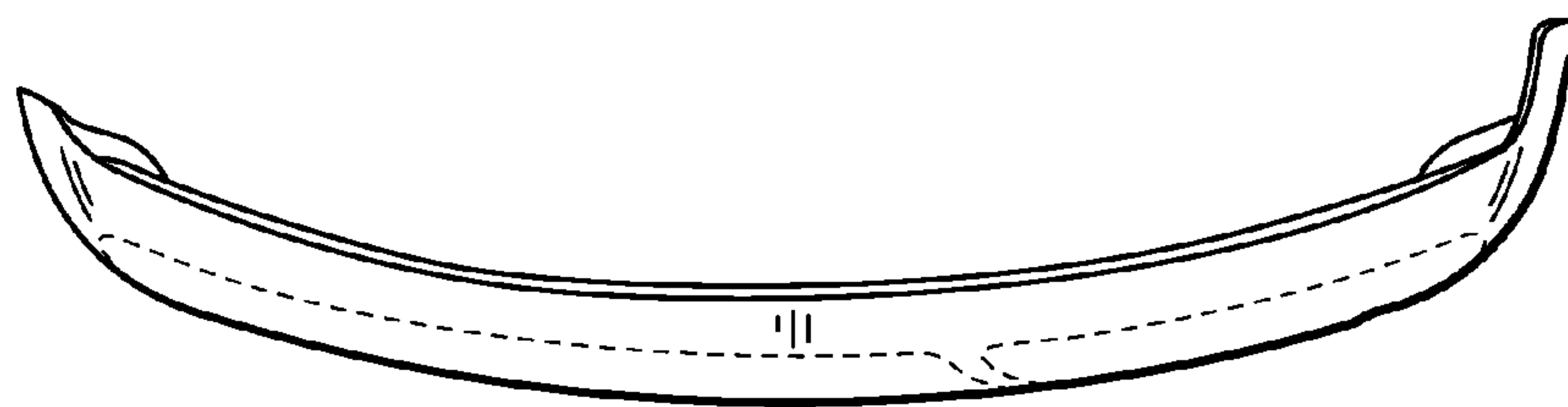


FIG. 4

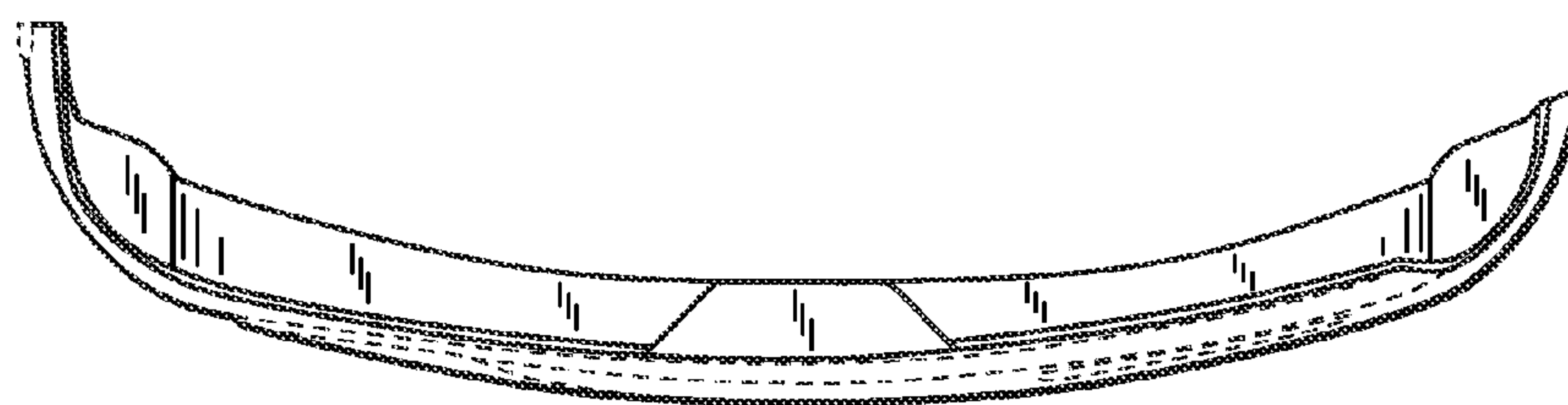


FIG. 5



FIG. 6

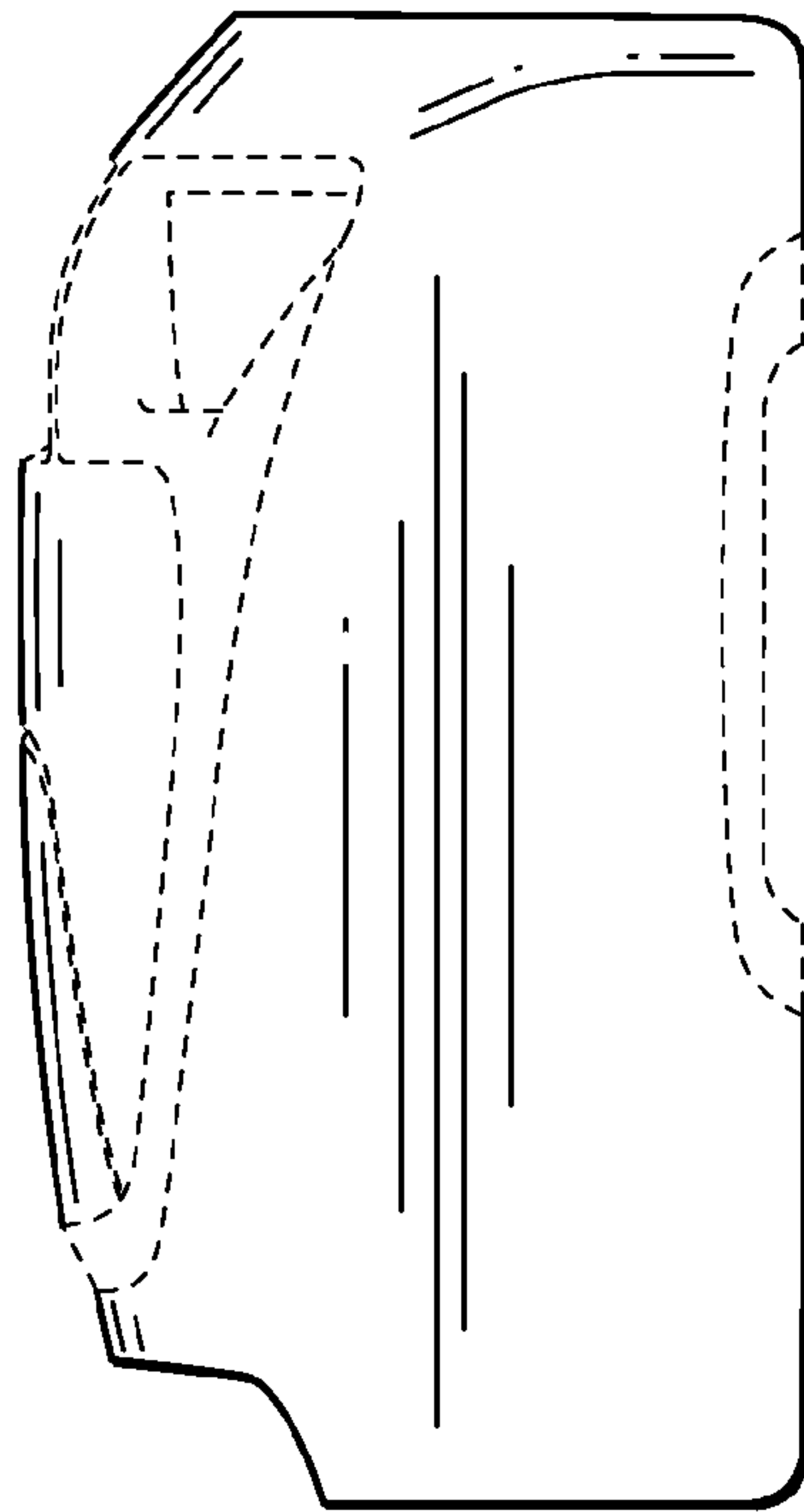


FIG. 7