

US00D545731S

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

(10) **Patent No.: US D545,731 S**
(45) **Date of Patent: ** Jul. 3, 2007**

(54) **AUTOMOBILE BUMPER**

(75) Inventors: **Edward Golden**, Pinckney, MI (US);
Philip Simmons, Saffron Walden (GB);
Darrell Behmer, Novi, MI (US);
Robert Laster, Wixom, MI (US);
Stuart Jamieson, Chelsea, MI (US);
Hak Ha, Northville, MI (US); **Doyle Letson**, Novi, MI (US)

(73) Assignee: **Ford Global Technologies, LLC**,
Dearborn, MI (US)

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

(21) Appl. No.: **29/238,763**

(22) Filed: **Sep. 21, 2005**

(51) **LOC (8) Cl.** **12-16**

(52) **U.S. Cl.** **D12/169**

(58) **Field of Classification Search** D12/90-92,
D12/86, 169, 196; 296/180.1, 180.2; 293/102,
293/113, 115, 117, 120

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D472,856 S	*	4/2003	Oishi et al.	.....	D12/169
D475,958 S	*	6/2003	Yokomaku	.....	D12/196
D479,822 S	*	9/2003	Yokomaku	.....	D12/196
D490,032 S	*	5/2004	Ikuma et al.	.....	D12/169
D492,627 S	*	7/2004	Metros et al.	.....	D12/169
D492,628 S	*	7/2004	Bond et al.	.....	D12/169
D497,577 S	*	10/2004	Metros et al.	.....	D12/169
D499,676 S	*	12/2004	Chan	.....	D12/169
D503,136 S	*	3/2005	Tamiya et al.	.....	D12/169
D520,417 S	*	5/2006	Yagi et al.	.....	D12/169

OTHER PUBLICATIONS

The Auto Channel, *Mercury Showroom Transformation Continues With All-New 2006 Milan Sedan*, Aug. 26, 2004
<http://www.theautochannel.com/news/2004/08/26/213748.html>.

AutoWeek Online, *Mercury unveils sketch of new Milan, sedan to debut at '05 Detroit show*, Aug. 27, 2004 <http://www.autoweek.com/news.cms?newsid=100705>.

Automotive News, *2006 Mercury Milan*, Oct. 11, 2004.

Automotive News, *Mercury's new sedan*, Nov. 1, 2004.

Motor Trend Online, *Future Spied: Mercury Milan, Fusion gets a classy brother*, Nov. 2004 http://www.motor-trend.com/future/spied/112_0412_future01/.

Popular Mechanics Online, *Detroit Spy*, sketch released: Aug. 26, 2004, publication date: Jan. 3, 2005 http://www.popularmechanics.com/automotive/spy_reports/1318501.html.

Popular Mechanics Online, *Spy Reports: Detroit, Asia And Europe*, Feb. 2005 http://www.popularmechanics.com/automotive/spy_reports/1372741.html.

Popular Mechanics, *2007 Mercury Milan*, Feb. 2005.

(Continued)

Primary Examiner—Melody N. Brown

(74) *Attorney, Agent, or Firm*—Damian Porcari

(57) **CLAIM**

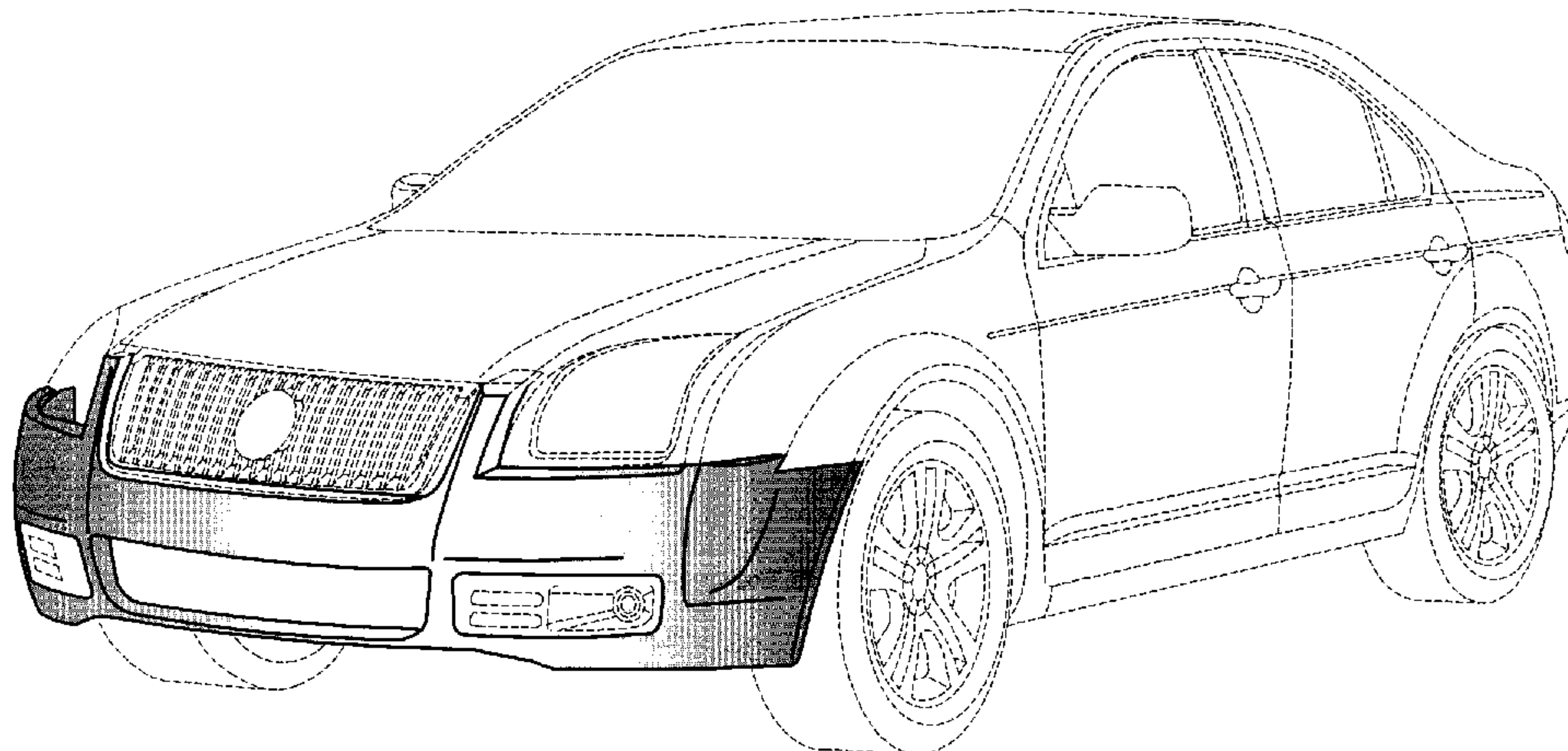
The ornamental design for an automobile bumper, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an automobile bumper attached to a vehicle, no part of the vehicle is claimed; FIG. 2 is a perspective view of the automobile bumper; FIG. 3 is a front elevational view of the automobile bumper; FIG. 4 is a top plan view of the automobile bumper; FIG. 5 is a bottom plan view of the automobile bumper; and, FIG. 6 is a left side elevational view of the automobile bumper (the right side view is a mirror of the left side view and is not shown).

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



OTHER PUBLICATIONS

AmericanCarFans.com, *2006 Mercury Milan*, Feb. 9, 2005
<http://www.americancarfans.com/news.cfm/NewsID/2050209.004/mercury/1.html>.

2005 Chicago Auto Show, *Mercury Milan Premier*, Feb. 9, 2005.

The Car Connection, *Future Cars: Ford/PAG/Mazda*, May 16, 2005 http://www.thecarconnection.com/Shoppers/Future_Cars/Ford.S283.A8367.html.

Edmunds.com, *2006 Mercury Milan Midsized Sedan*, publication date unknown <http://www.edmunds.com/future/2006/mercury/milan/100462341/preview.html>.

MotoTrend.com, *2006 Future Vehicle Forecast*, publication date unknown http://motortrend.com/future/spied/112_2006fvf/index17.html.

* cited by examiner

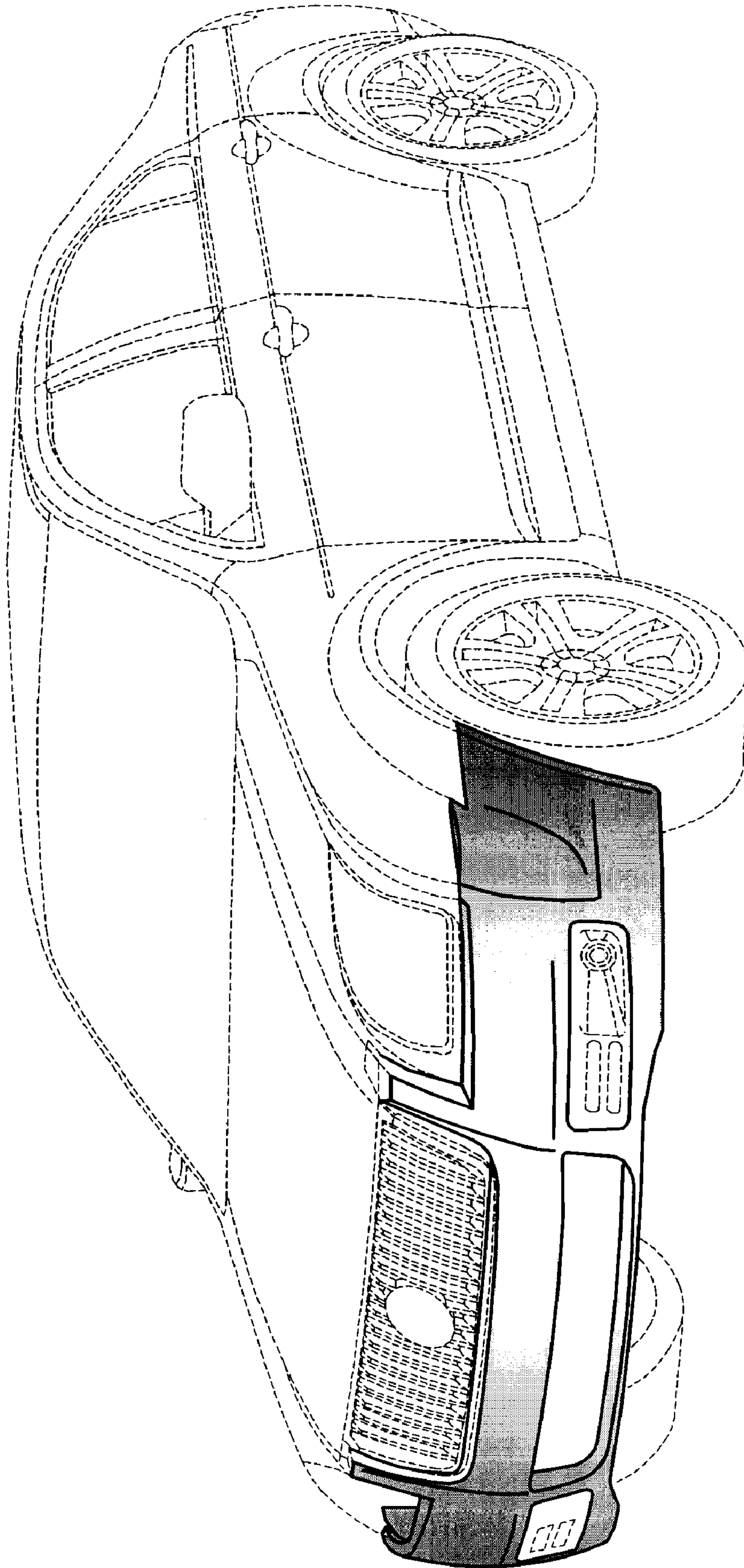


FIG - 1

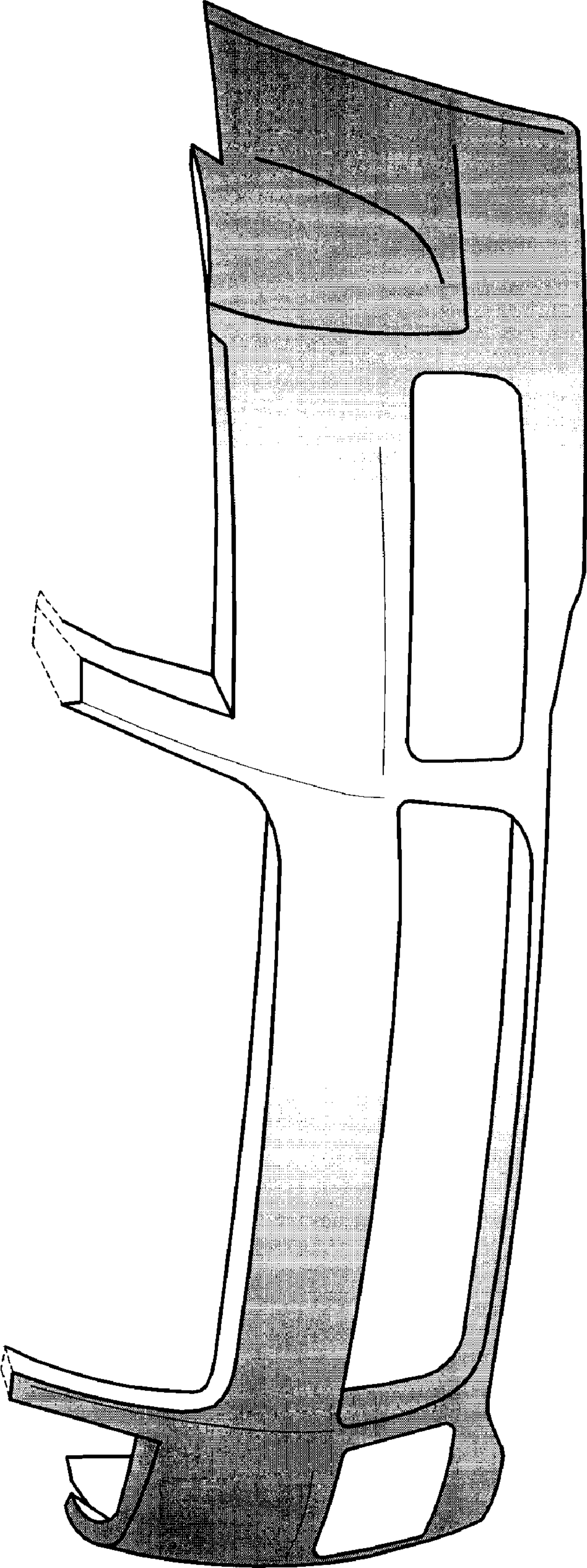


FIG - 2

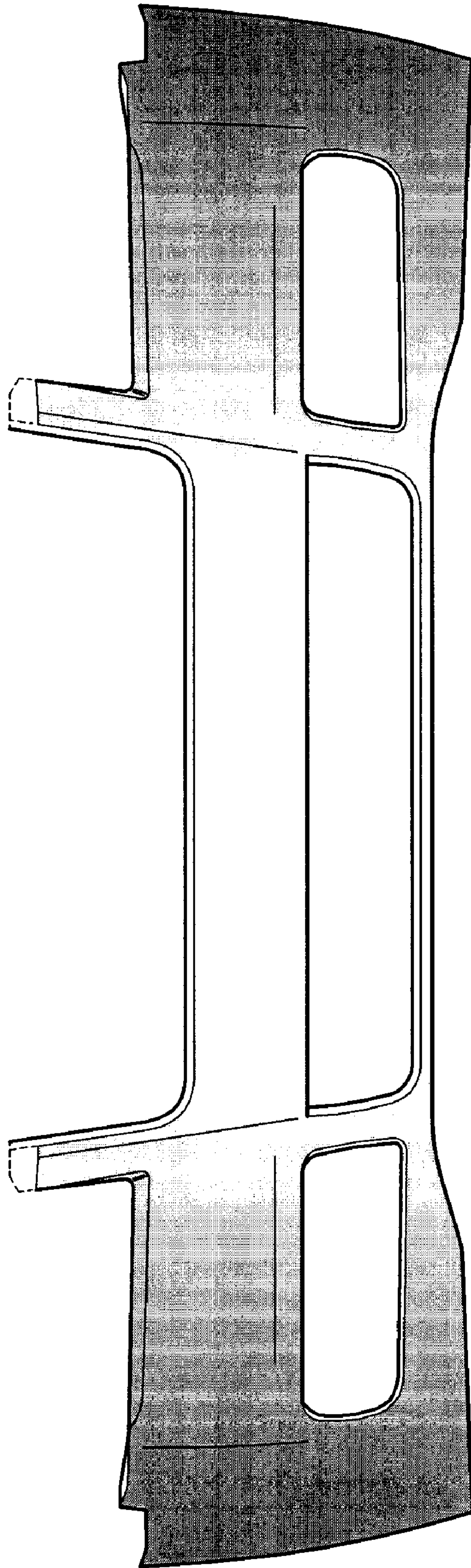


FIG - 3

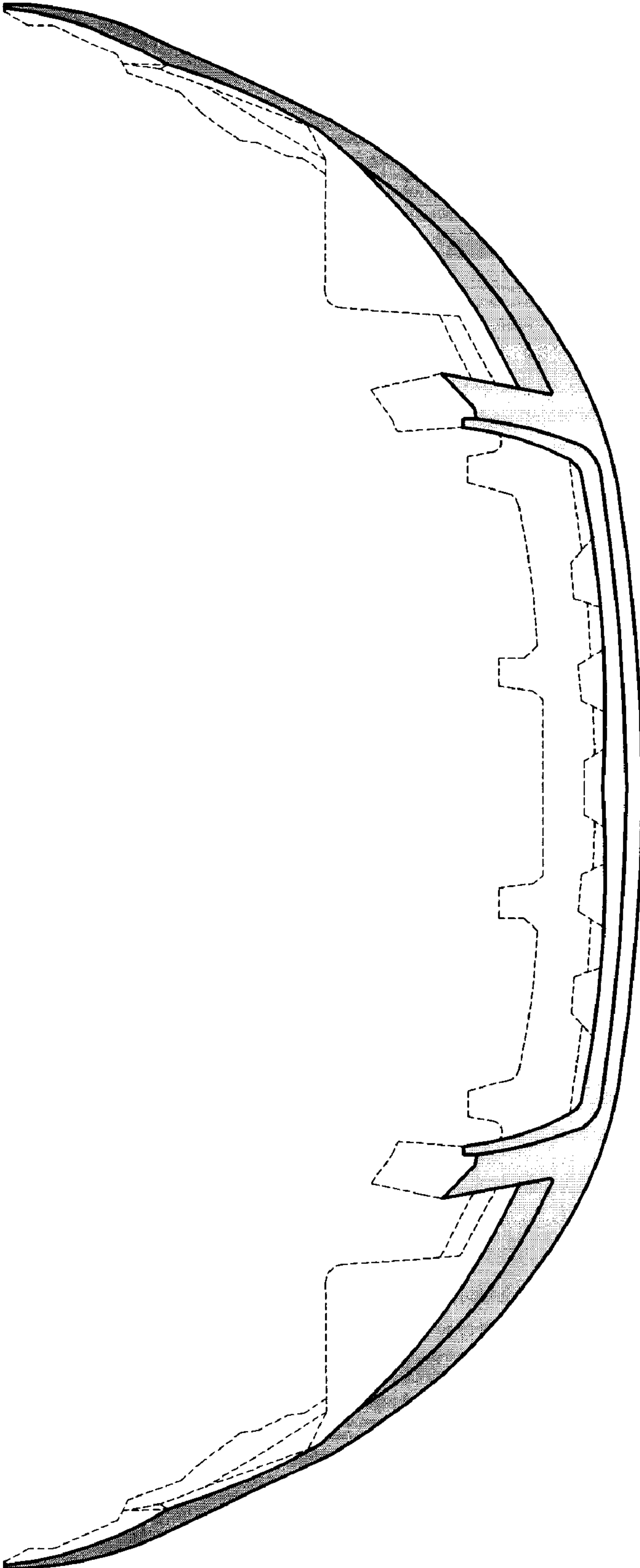


FIG - 4

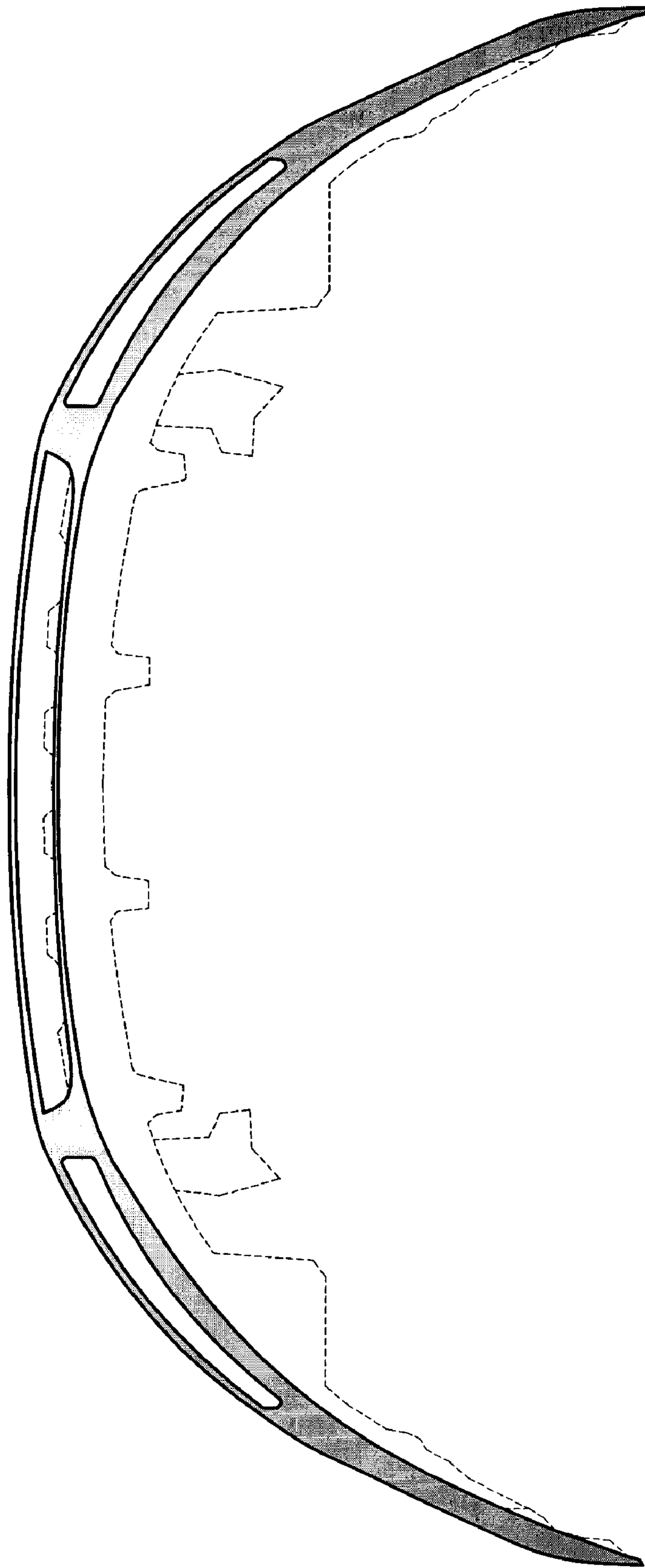


FIG - 5

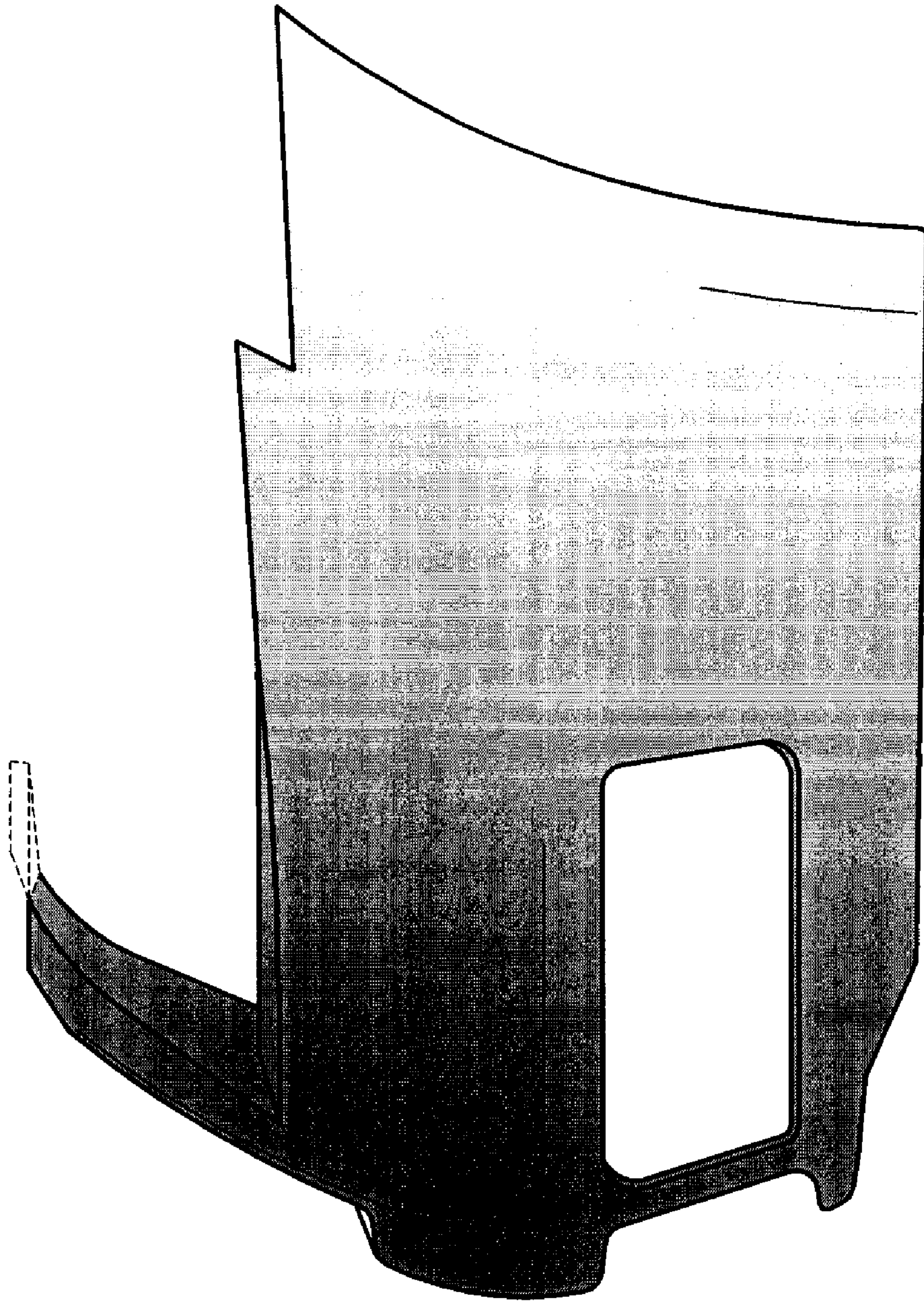


FIG - 6