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Duff et al.

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(54) **VEHICLE REAR BUMPER**
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(**) Term: **14 Years**

D589,416 S *	3/2009	Osborne et al.	D12/169
D590,308 S *	4/2009	Futschik et al.	D12/169
D615,009 S *	5/2010	Schell et al.	.....	D12/169
D619,509 S *	7/2010	Choi et al.	.....	D12/164
D640,613 S *	6/2011	Bauer et al.	.....	D12/169
D640,616 S *	6/2011	Schell et al.	.....	D12/169
D647,831 S *	11/2011	Murakawa et al.	.....	D12/169
D653,593 S *	2/2012	Nishihama	.....	D12/169
D663,658 S *	7/2012	Karras et al.	.....	D12/169
D671,049 S *	11/2012	Davidson et al.	.....	D12/169
D673,088 S *	12/2012	Thompson	.....	D12/169
D711,294 S *	8/2014	Karras et al.	.....	D12/169
D721,022 S *	1/2015	Hanaoka	D12/169
D722,926 S *	2/2015	Kato	D12/169

* cited by examiner

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(51) **LOC (10) Cl.** **12-16**
(52) **U.S. Cl.**
USPC **D12/169**
(58) **Field of Classification Search**
USPC D12/169, 216, 90-92, 86, 171, 196,
D12/163; 293/102, 113, 115, 117, 120;
296/180.1, 180.2
CPC B60R 19/02; B60R 19/04; B62D 25/08
See application file for complete search history.

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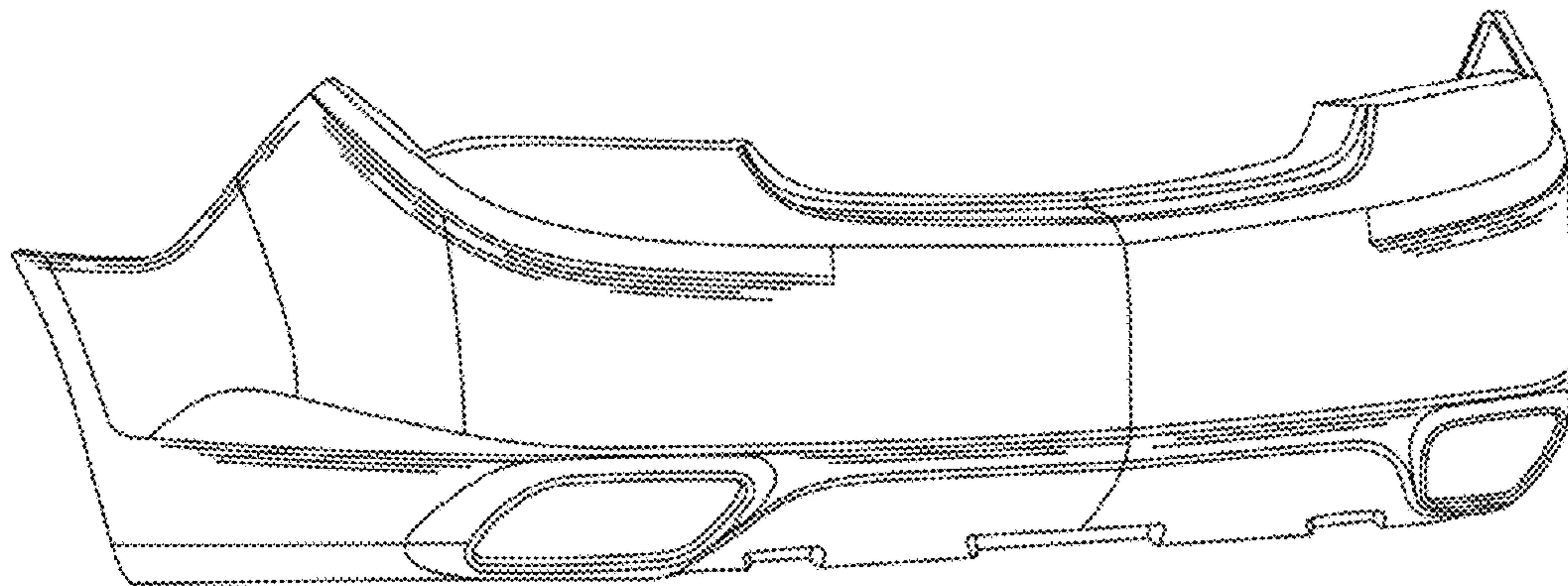
(57) **CLAIM**
The ornamental design for a vehicle rear bumper, as shown and described.

(56) **References Cited**
U.S. PATENT DOCUMENTS
6,520,553 B2 * 2/2003 Muramatsu 293/155
D583,725 S * 12/2008 Schiavone et al. D12/169

DESCRIPTION

FIG. 1 is a perspective view of a vehicle rear bumper showing the new design;
FIG. 2 is a top plan view, thereof;
FIG. 3 is a front view thereof; and,
FIG. 4 is a side view thereof.
The broken lines shown in the drawings illustrate portions of the vehicle rear bumper that form no part of claimed design.

1 Claim, 2 Drawing Sheets



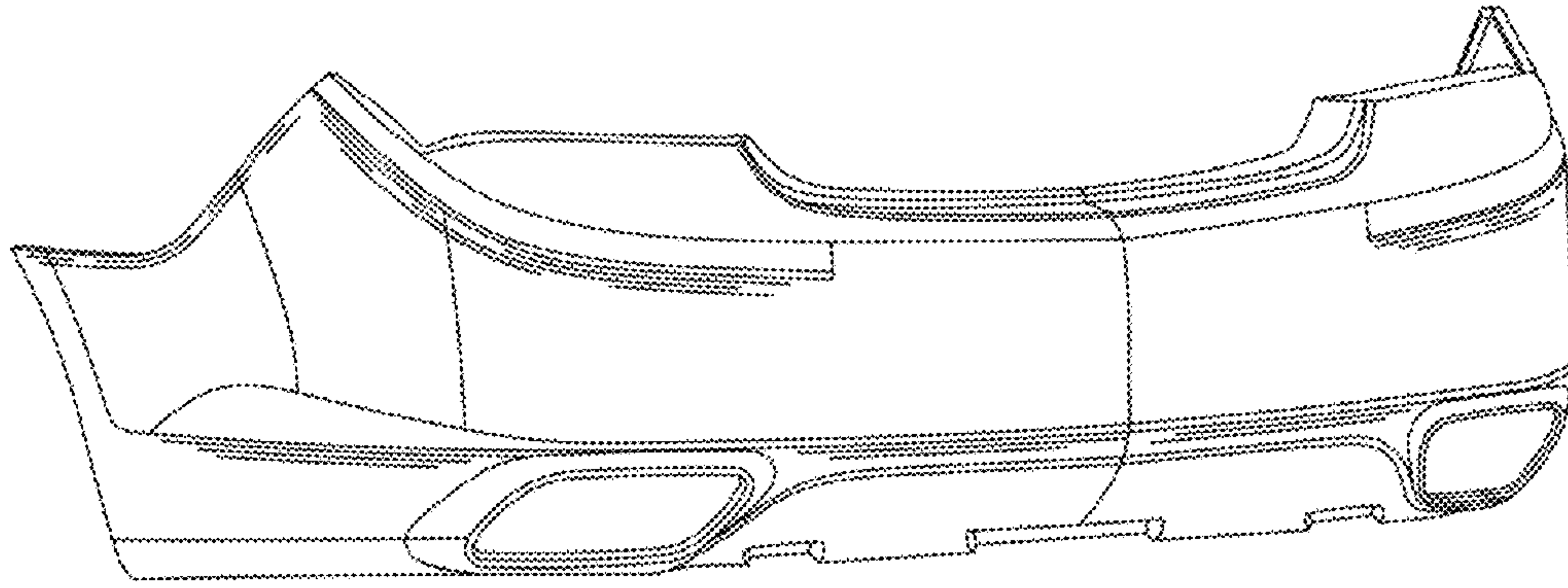


Fig-1

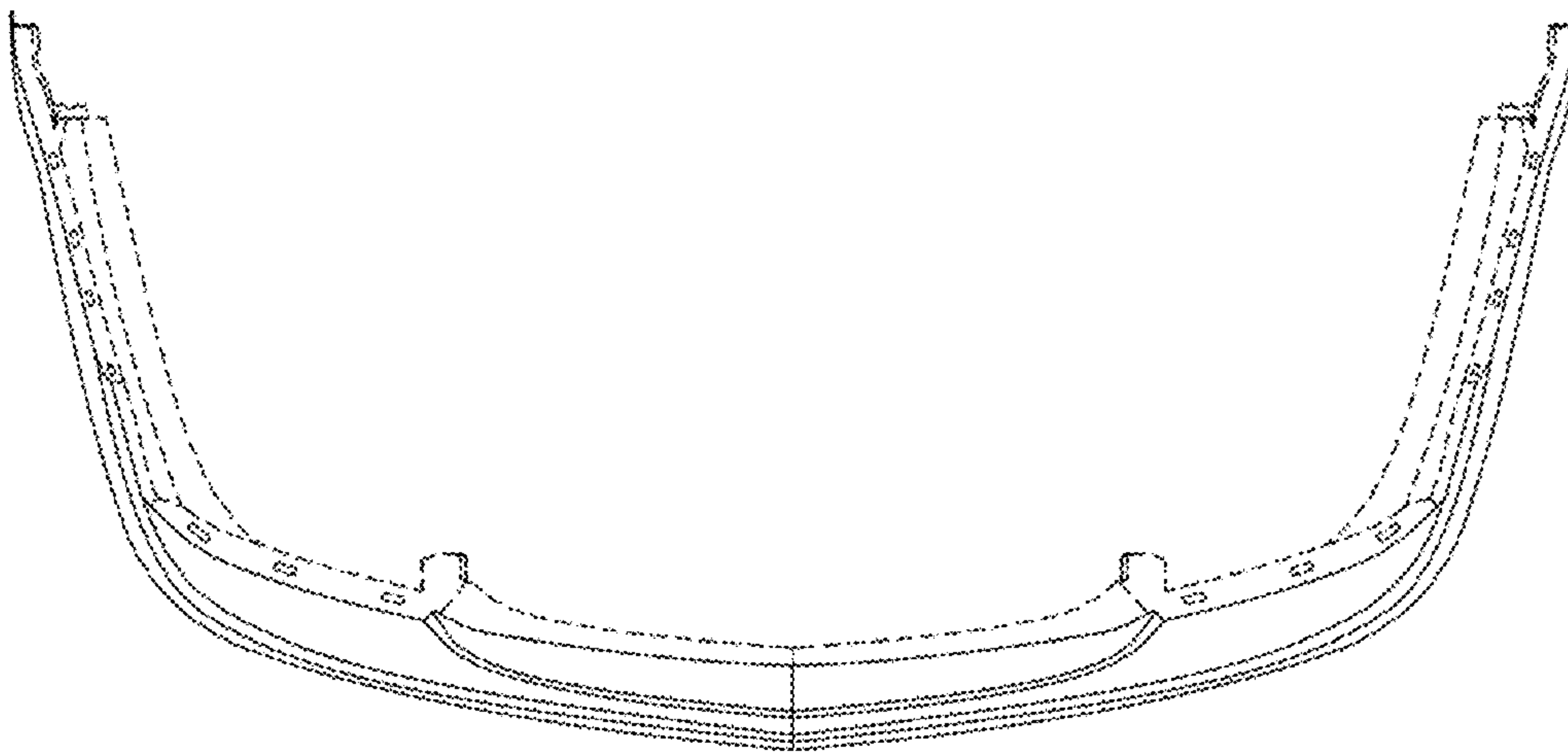


Fig-2

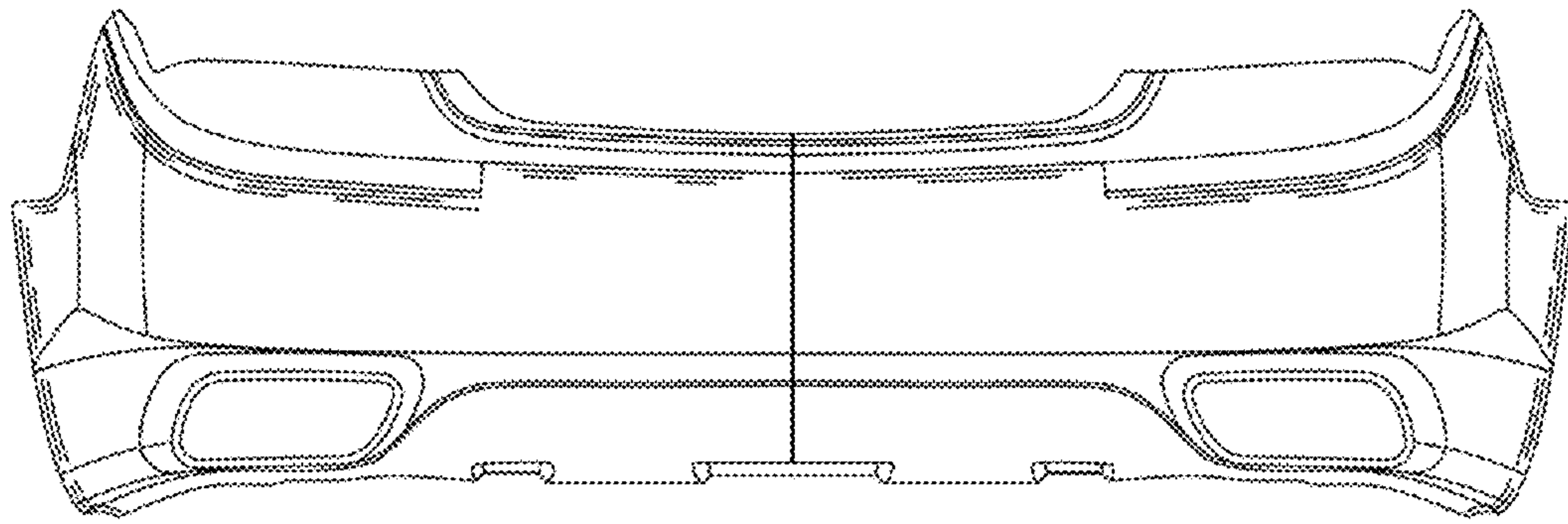


Fig-3

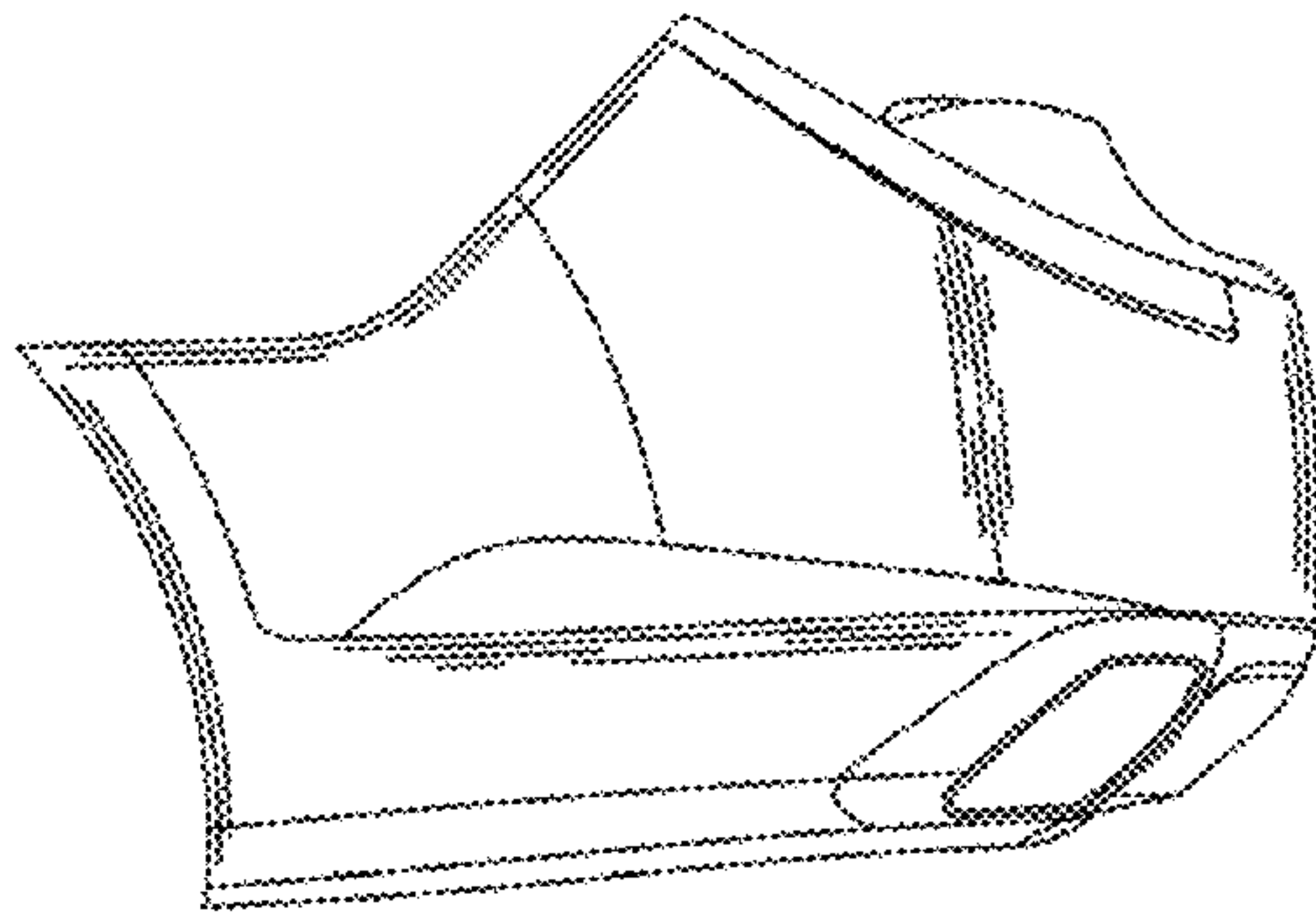


Fig-4