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(12) **United States Design Patent** (10) **Patent No.:** **US D940,623 S**
Kim et al. (45) **Date of Patent:** **** Jan. 11, 2022**

(54) **FRONT DOOR PANEL FOR AN AUTOMOBILE**

(56) **References Cited**

U.S. PATENT DOCUMENTS

(71) Applicants: **Hyundai Motor Company**, Seoul (KR); **Kia Motors Corporation**, Seoul (KR)

D556,111	S	*	11/2007	Levy	.....	D12/196
D580,332	S	*	11/2008	Gueler	.....	D12/196
D598,355	S	*	8/2009	Sato	.....	D12/196
D636,317	S	*	4/2011	Matei	.....	D12/196
D653,596	S	*	2/2012	Tomatsu	.....	D12/196
D674,328	S	*	1/2013	Ikuma	.....	D12/196
D686,957	S	*	7/2013	Kwon	.....	D12/196
D695,663	S	*	12/2013	Suga	.....	D12/196
D706,190	S	*	6/2014	Sakae	.....	D12/196
D775,566	S	*	1/2017	Schneider	.....	D12/196
D775,567	S	*	1/2017	Faghihzadeh	.....	D12/196
D780,082	S	*	2/2017	Bae	.....	D12/196
D781,194	S	*	3/2017	Bae	.....	D12/196
D783,483	S	*	4/2017	Choi	.....	D12/196
D785,529	S	*	5/2017	Kyung	.....	D12/196
D785,531	S	*	5/2017	Lim	.....	D12/196
D786,761	S	*	5/2017	Luk	.....	D12/196
D801,246	S	*	10/2017	Lee	.....	D12/196
D822,568	S	*	7/2018	Choi	.....	D12/196
D823,766	S	*	7/2018	Han	.....	D12/196
D827,534	S	*	9/2018	Simm	D12/196
D834,481	S	*	11/2018	Lim	D12/196
D840,307	S	*	2/2019	Chan	D12/196

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(73) Assignees: **Hyundai Motor Company**, Seoul (KR); **Kia Motors Corporation**, Seoul (KR)

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(52) **U.S. Cl.**
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CPC **B60J 5/00** (2013.01)

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CPC B60J 5/00; B60J 5/02; B60J 5/04; B60J 5/10; B62D 25/02; B62D 25/04; B62D 25/18; B62D 25/08; B62D 24/00; B62D 24/02; B62D 35/00; B60R 19/02; B60R 19/04

See application file for complete search history.

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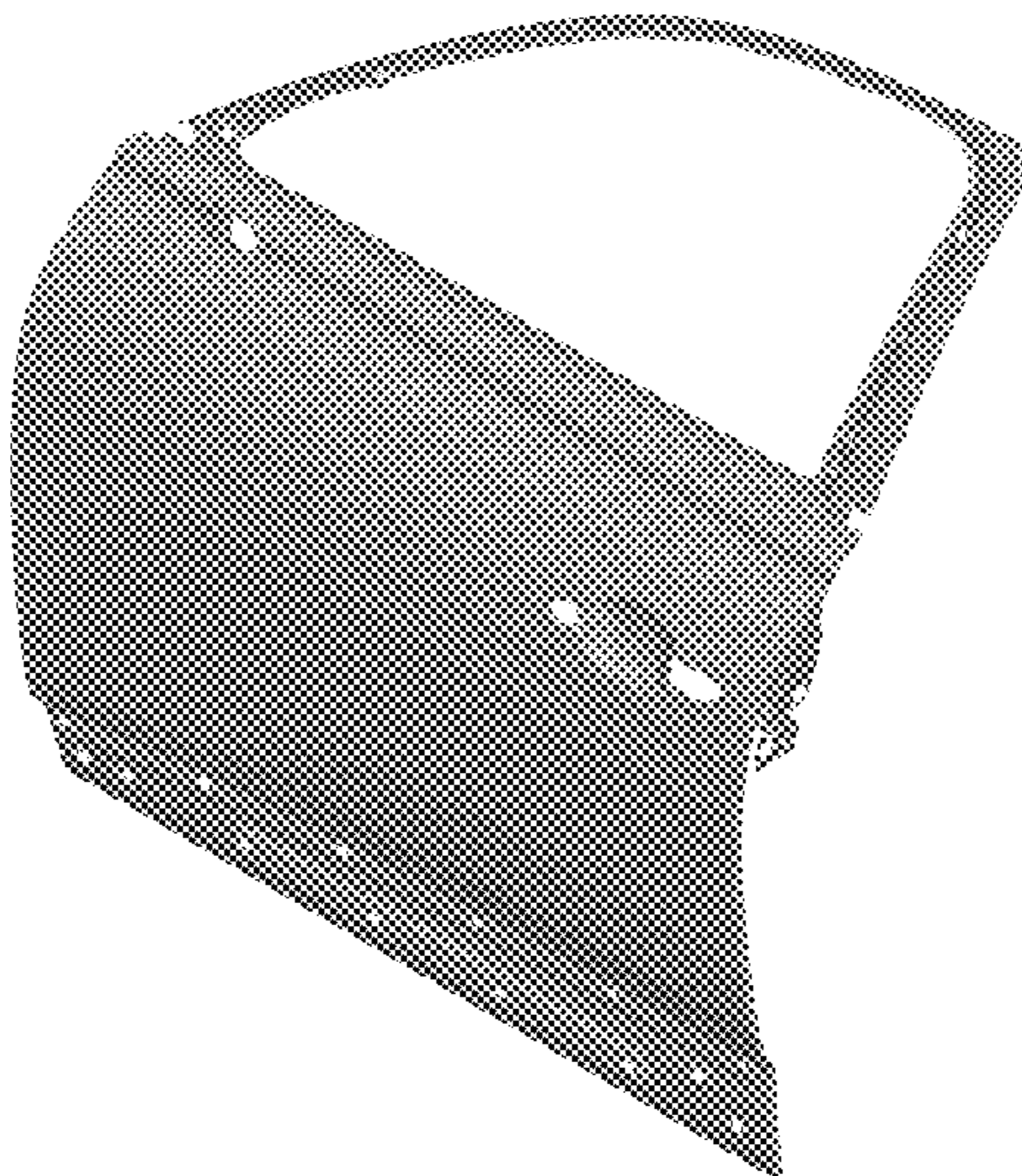
(57) **CLAIM**

The ornamental design for a front door panel for an automobile, as shown and described.

DESCRIPTION

1. Front door panel for an automobile
- 1.1 : Perspective
- 1.2 : Front
- 1.3 : Back
- 1.4 : Left
- 1.5 : Right
- 1.6 : Top
- 1.7 : Bottom

1 Claim, 7 Drawing Sheets



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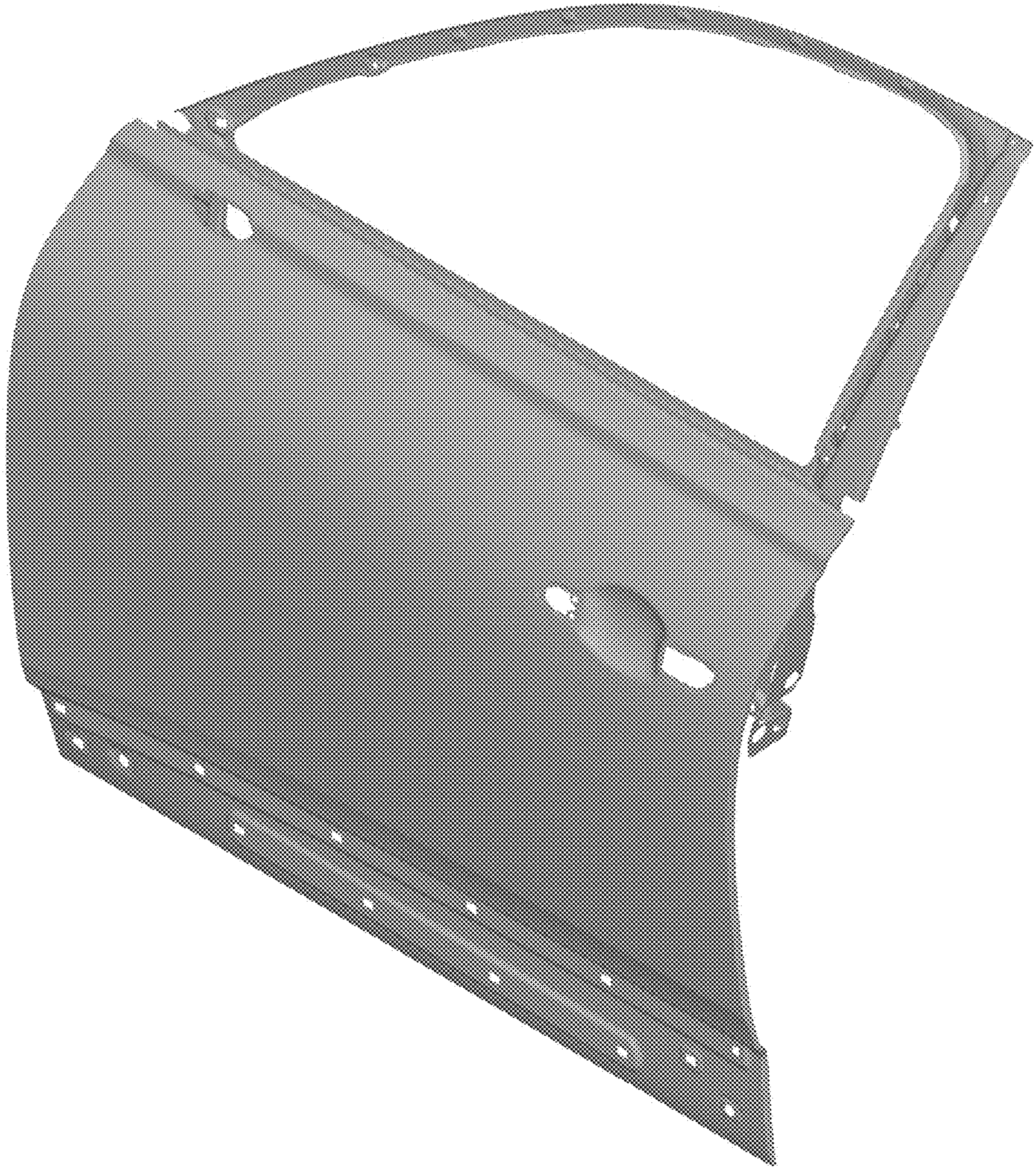
References Cited

U.S. PATENT DOCUMENTS

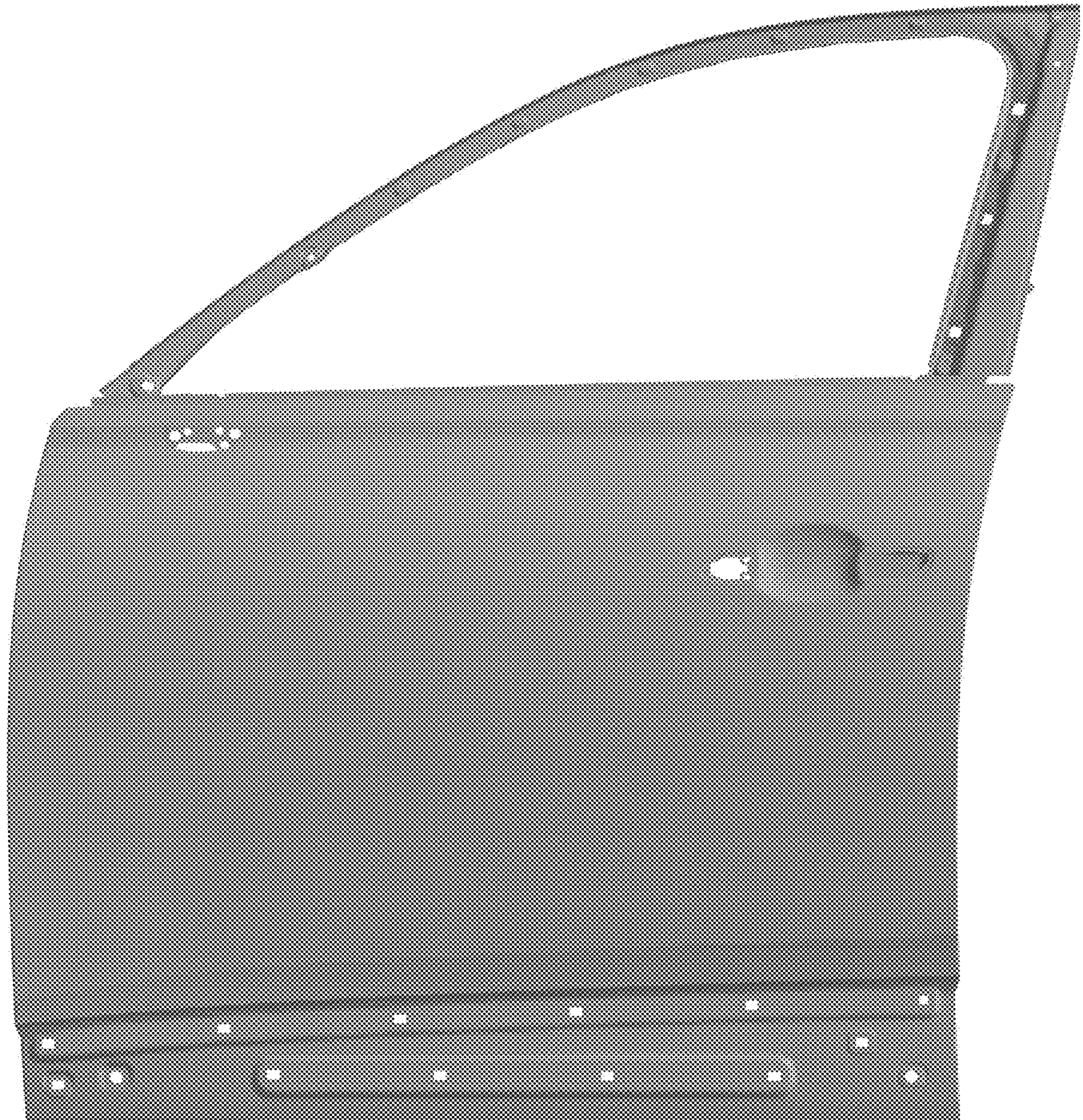
D848,334	S *	5/2019	Tomasson	D12/196
D860,895	S *	9/2019	Lee	D12/196
D863,170	S *	10/2019	Zipfel	D12/196
D867,951	S *	11/2019	Izard	D12/196
D873,752	S *	1/2020	Choi	D12/196
D889,346	S *	7/2020	Warner	D12/196
D890,057	S *	7/2020	Lim	D12/196
D890,670	S *	7/2020	Oh	D12/196
D892,696	S *	8/2020	Kim	D12/196
D901,351	S *	11/2020	Kim	D12/196
D915,973	S *	4/2021	Kim	D12/196
D928,053	S *	8/2021	von Holzhausen	D12/196
2013/0341961	A1 *	12/2013	Mori	B60R 13/04 296/146.2
2015/0035310	A1 *	2/2015	Yamaguchi	B60R 13/0206 296/153
2016/0114658	A1 *	4/2016	Yokota	B60J 5/0402 49/489.1

* cited by examiner

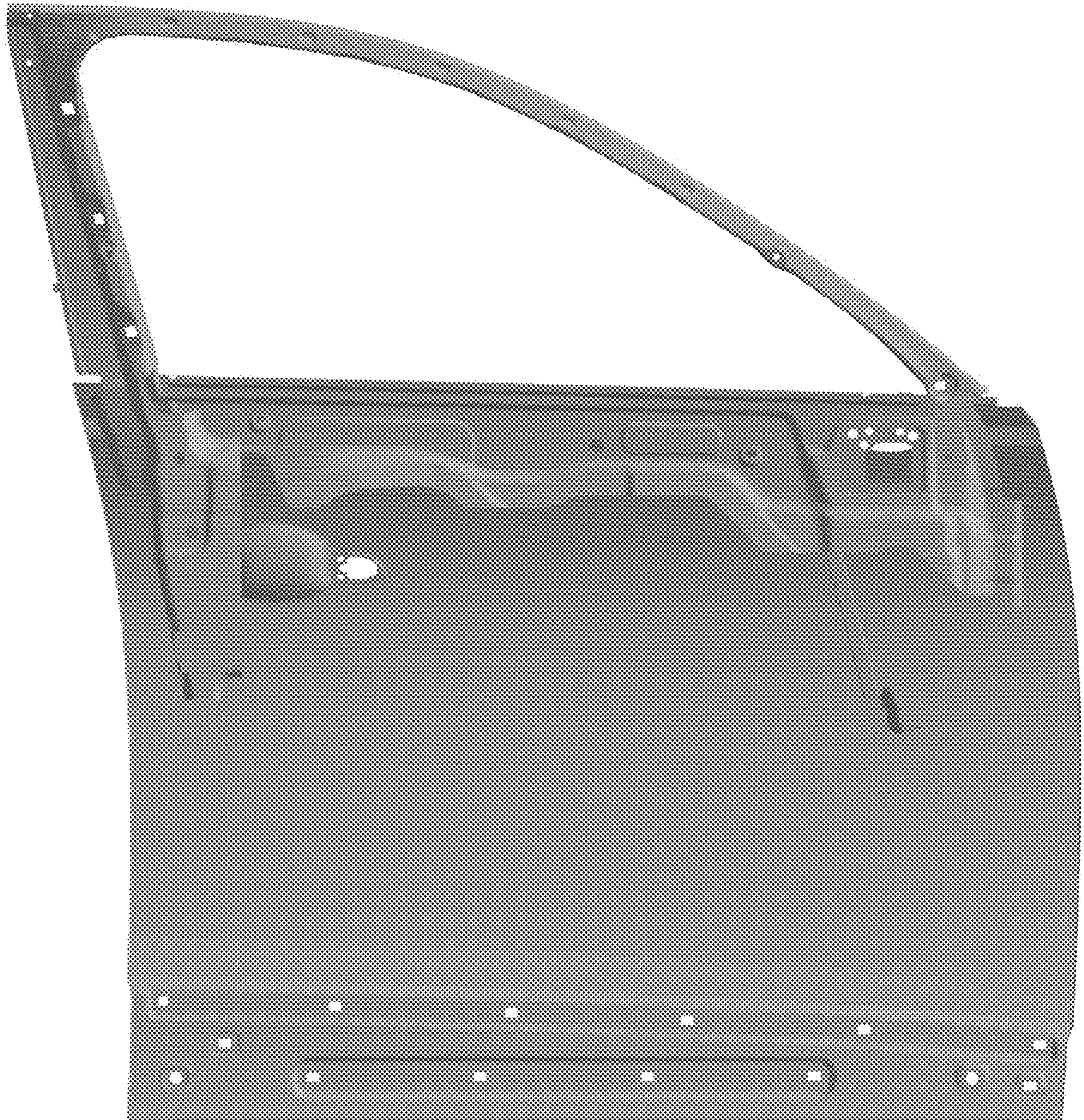
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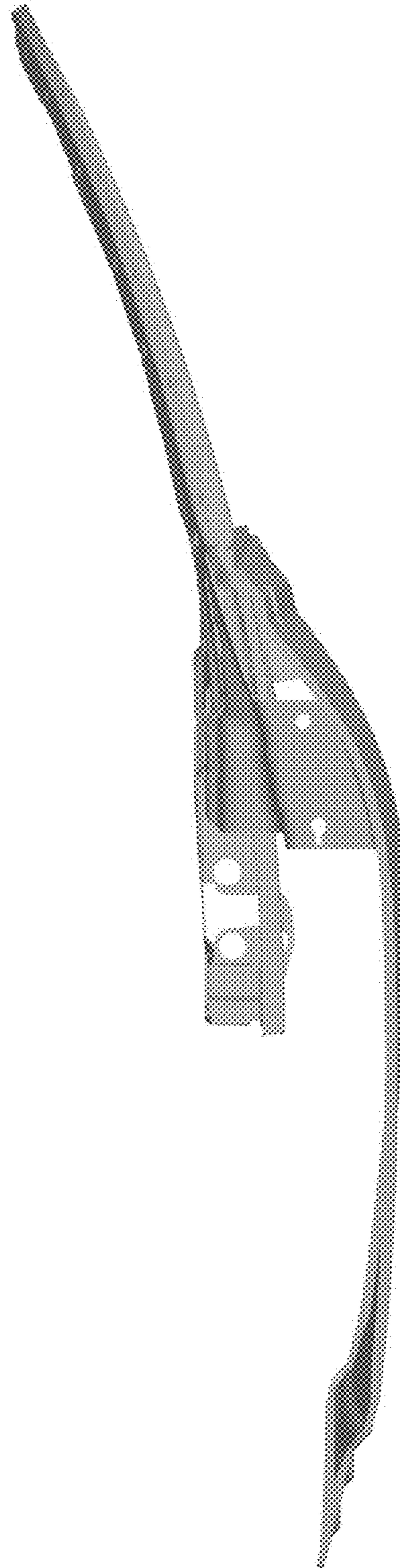
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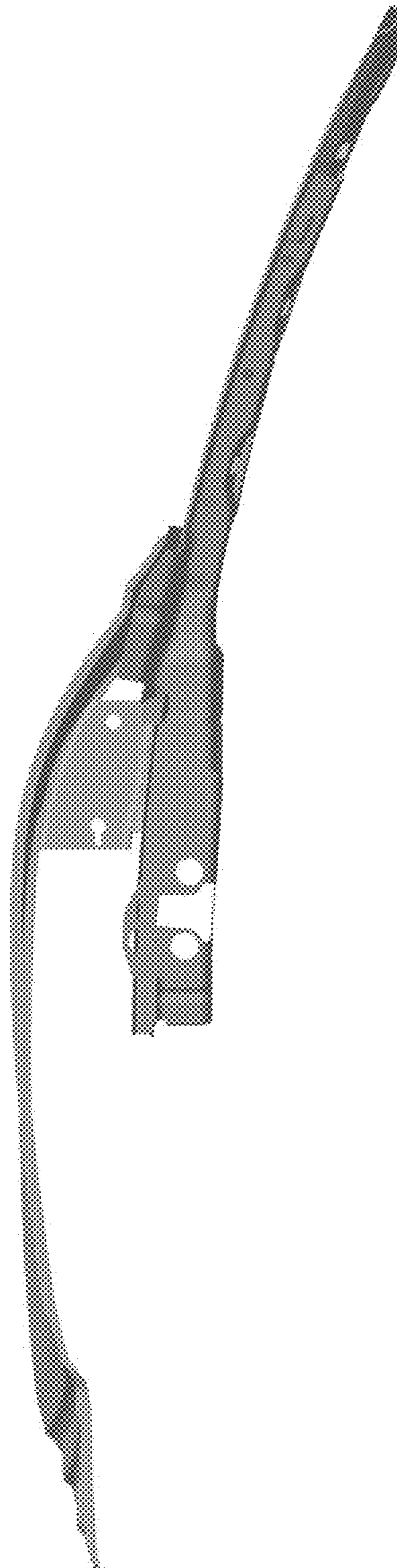
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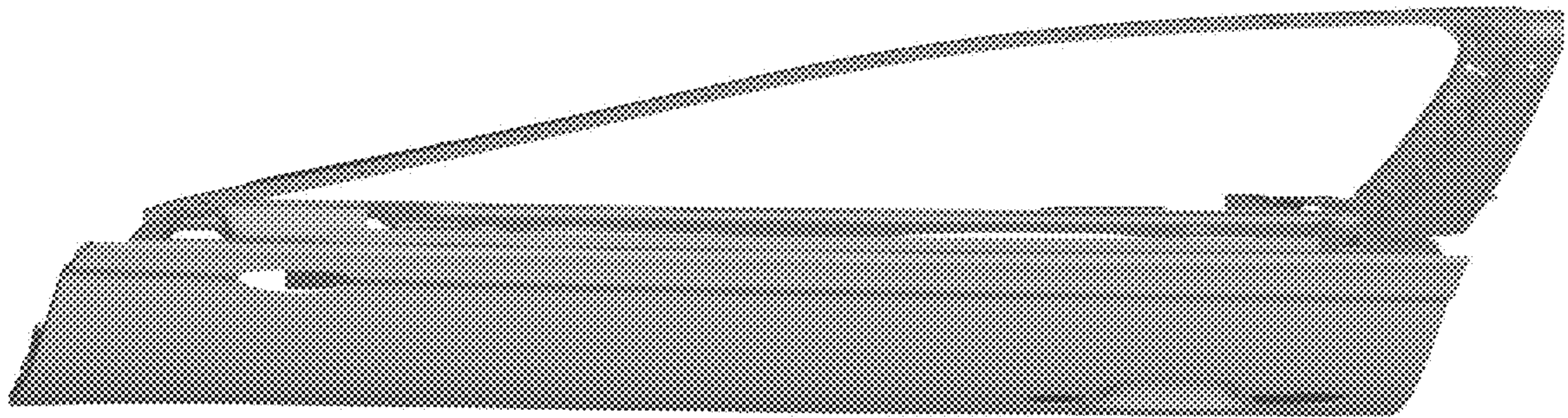
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1.5



1.6



1.7

