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(12) **United States Design Patent** (10) **Patent No.:** **US D984,944 S**
Choi et al. (45) **Date of Patent:** **** May 2, 2023**

(54) **FRONT DOOR PANEL FOR VEHICLES**

(56) **References Cited**

(71) Applicants: **HYUNDAI MOTOR COMPANY**,
Seoul (KR); **KIA CORPORATION**,
Seoul (KR)

U.S. PATENT DOCUMENTS

(72) Inventors: **Seung-II Choi**, Seoul (KR); **Ki-Euk Kim**, Gyeonggi-do (KR)

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

(**) Term: **15 Years**

(21) Appl. No.: **35/513,621**

(Continued)

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Primary Examiner — Cary M Robinson

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Assistant Examiner — Adam C Mager

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(57) **CLAIM**

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

(30) **Foreign Application Priority Data**

DESCRIPTION

Sep. 29, 2021 (KR) 30-2021-0046041

(51) **LOC (14) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/196**

(58) **Field of Classification Search**
USPC ... D12/1, 12, 13, 14, 15, 82, 84, 85, 86, 87,
D12/88, 89, 90, 91, 92, 93, 94, 96, 97,
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D12/196; D21/533, 548, 552, 561
CPC B60J 5/00; B60J 5/04; B60J 5/0412; B60J
5/0425; B60J 5/0437; B60J 5/0441; B60J
5/0444; B60J 5/0447; B60J 5/0463; B60J
5/0469; B60J 5/0476; B60J 5/0483; B60J
5/0486; B62D 25/02; B62D 25/04; B62D
35/00

1. Front door panel for vehicles
1.1 : Perspective
1.2 : Front
1.3 : Back
1.4 : Right
1.5 : Left
1.6 : Top
1.7 : Bottom
1.1 is a top, front, and left side perspective view of a front door panel for vehicles embodying our new design; **1.2** is a front elevation view thereof; **1.3** is a rear elevation view thereof; **1.4** is a right side elevation view thereof; **1.5** is a left side elevation view thereof; **1.6** is a top plan view thereof; and **1.7** is a bottom plan view thereof.

See application file for complete search history.

1 Claim, 7 Drawing Sheets



(56)

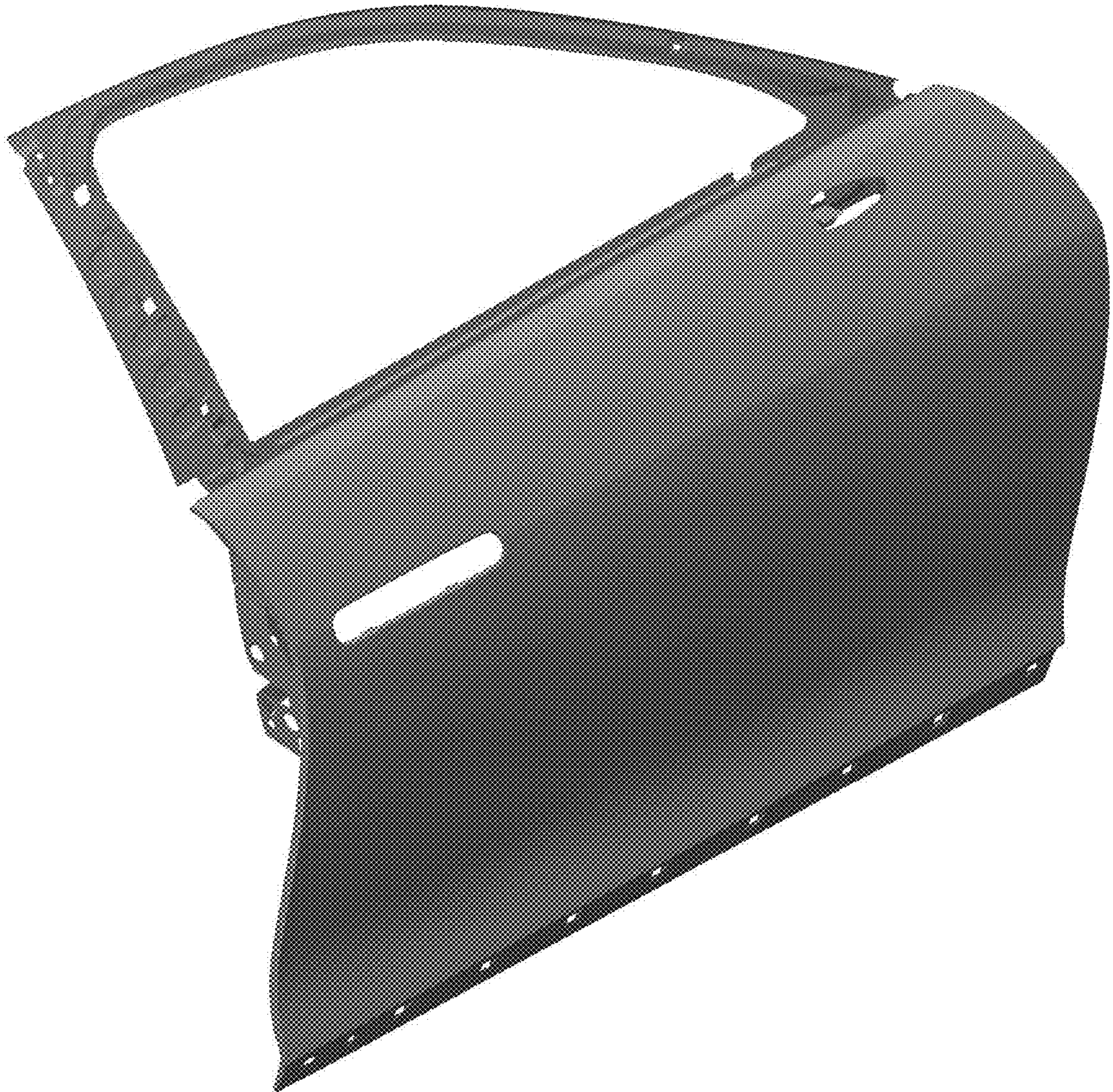
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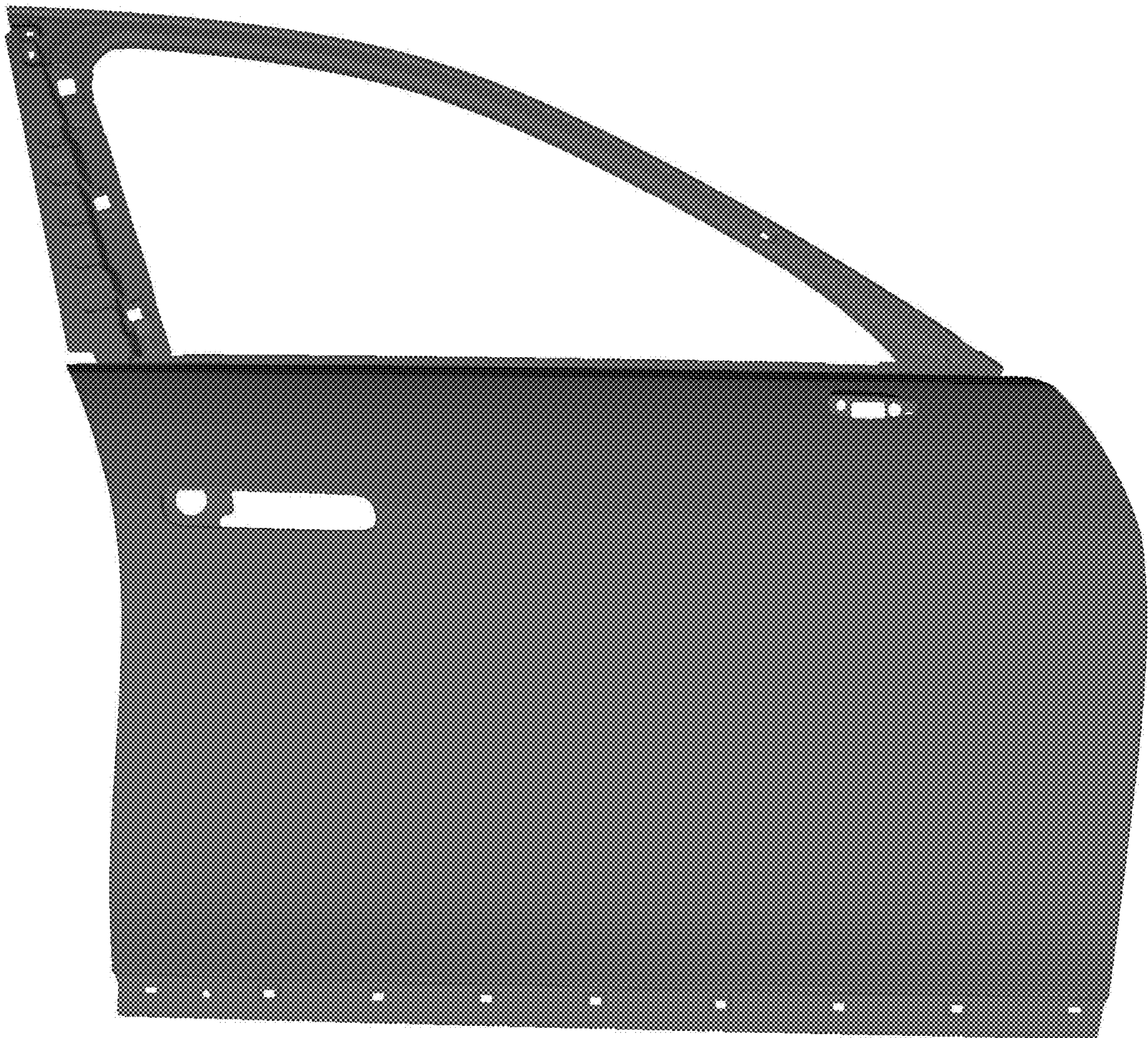
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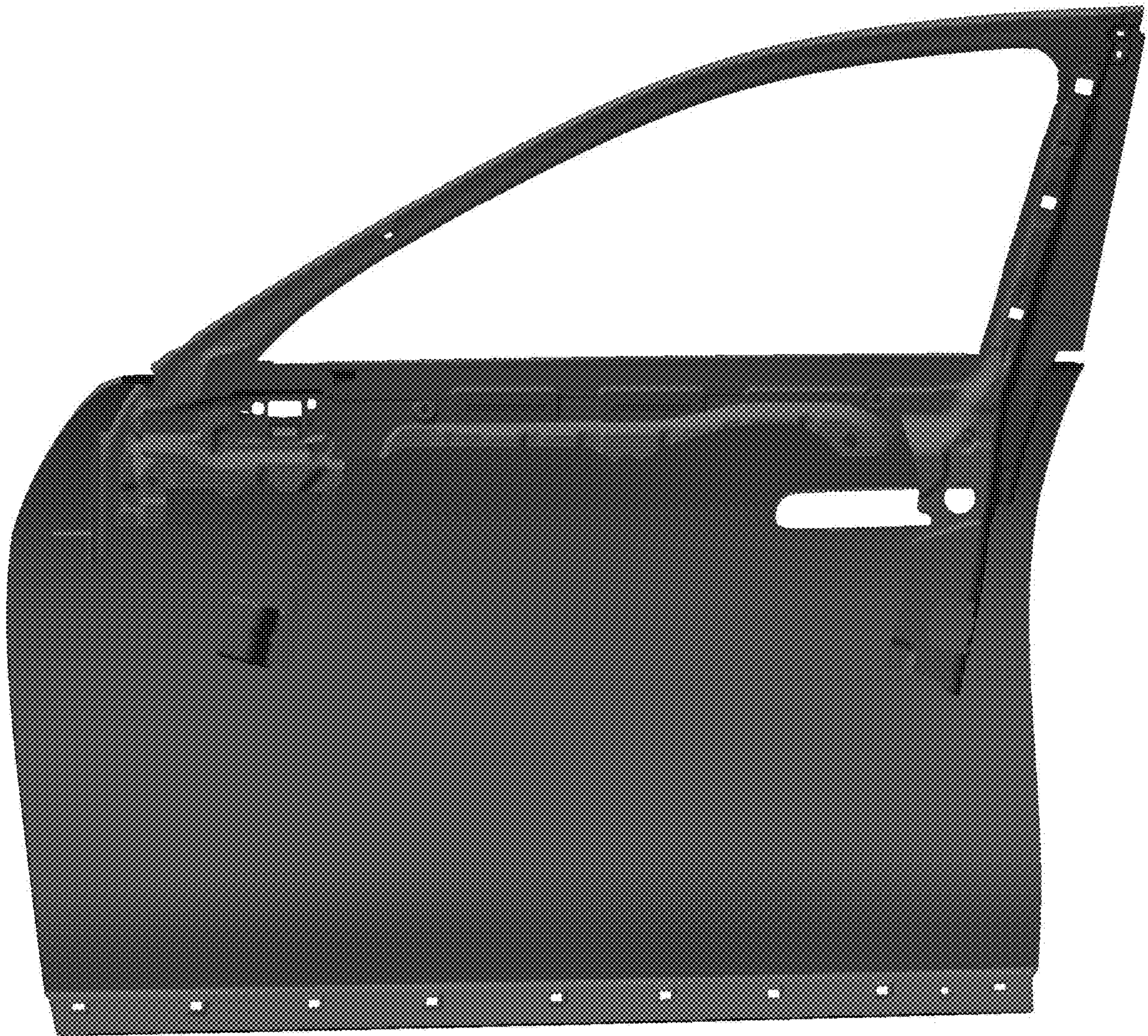
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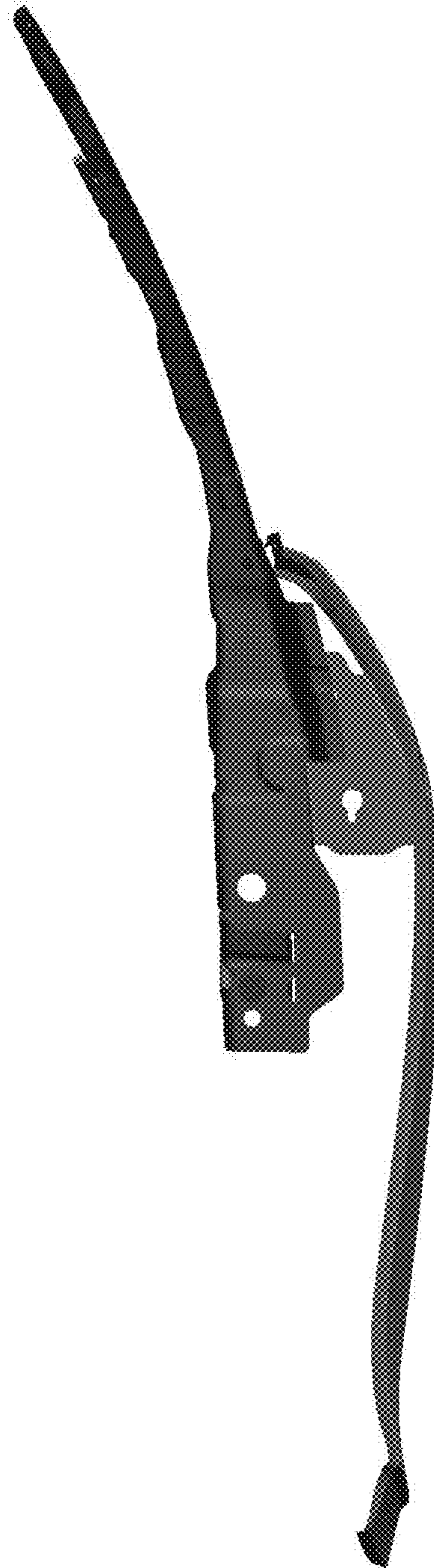
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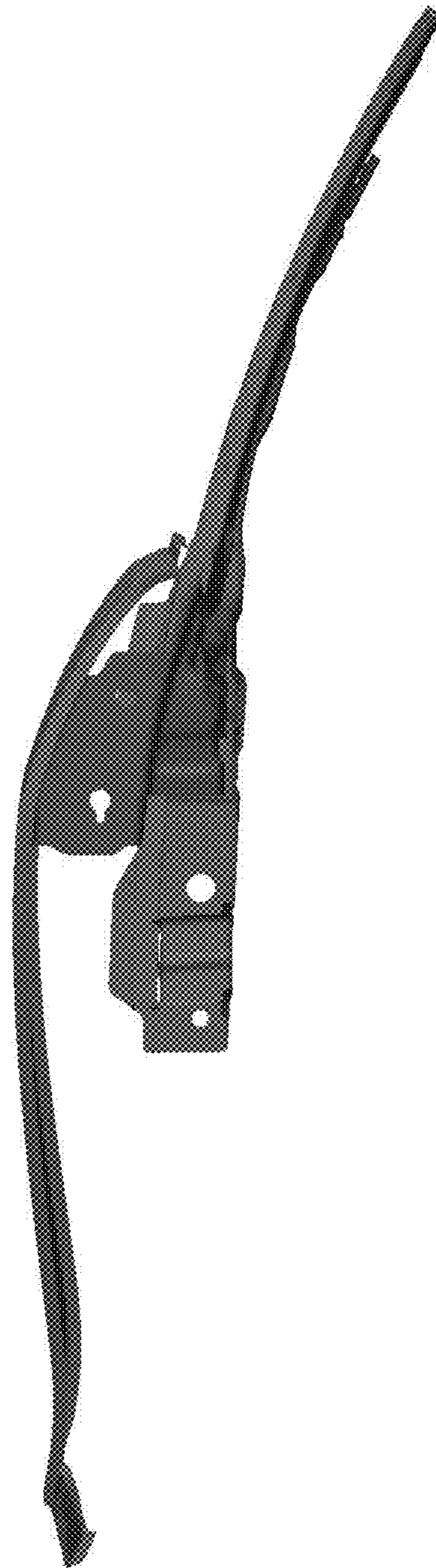
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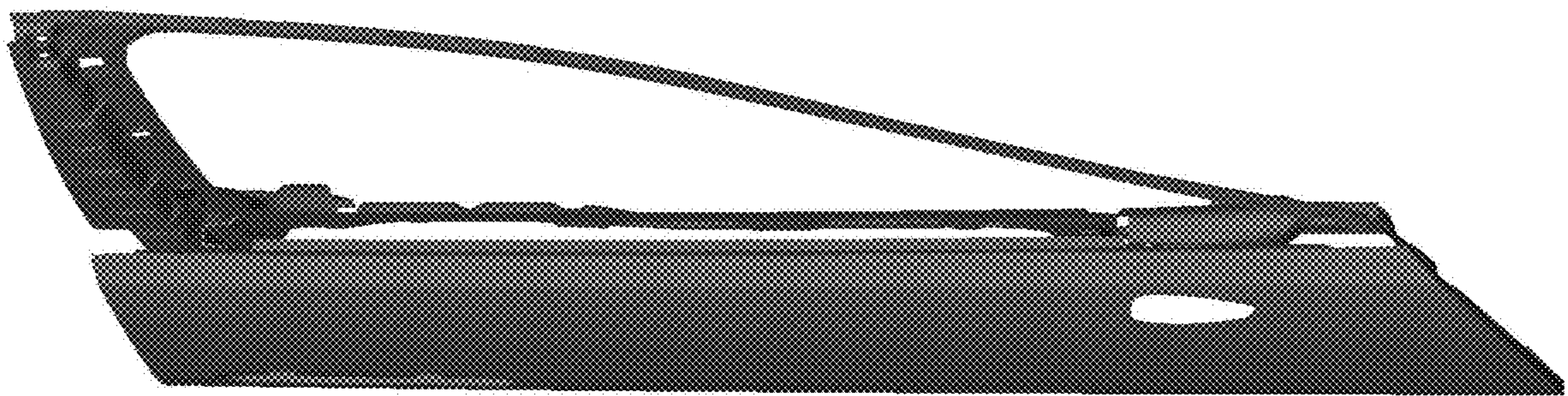
1.4



1.5



1.6



1.7

