



US00D971800S

(12) **United States Design Patent** (10) **Patent No.:** **US D971,800 S**
Kirzinger et al. (45) **Date of Patent:** **** Dec. 6, 2022**

(54) **VEHICLE BUMPER UNIT** D856,213 S * 8/2019 Kubo D12/169
D856,220 S * 8/2019 Koyama D12/169
(71) Applicant: **VOLKSWAGEN** D859,240 S * 9/2019 Sperling D12/169
AKTIENGESELLSCHAFT, D859,241 S * 9/2019 Asano D12/169
Wolfsburg (DE) D870,614 S * 12/2019 Ea D12/169
(72) Inventors: **Albert-Johann Kirzinger,** Wolfsburg D889,316 S * 7/2020 Kido D12/91
(DE); **Roland Faller,** Wolfsburg (DE); D918,104 S * 5/2021 Ito D12/169
Max Gutbier, Wolfsburg (DE) D918,795 S * 5/2021 Kato D12/169
D937,715 S * 12/2021 Asano D12/169

FOREIGN PATENT DOCUMENTS

(73) Assignee: **VOLKSWAGEN** WO DM203127 2/2019
AKTIENGESELLSCHAFT,
Wolfsburg (DE) * cited by examiner

(**) Term: **15 Years** *Primary Examiner* — Melody N Brown
(21) Appl. No.: **29/786,061** (74) *Attorney, Agent, or Firm* — Lucas & Mercanti, LLP;
Klaus P. Stoffel

(22) Filed: **May 28, 2021**

(30) **Foreign Application Priority Data** (57) **CLAIM**

Dec. 1, 2020 (WO) WIPO99887 The ornamental design for a vehicle bumper unit, as shown
and described.

(51) **LOC (13) Cl.** **12-16**
(52) **U.S. Cl.**
USPC **D12/169**

DESCRIPTION

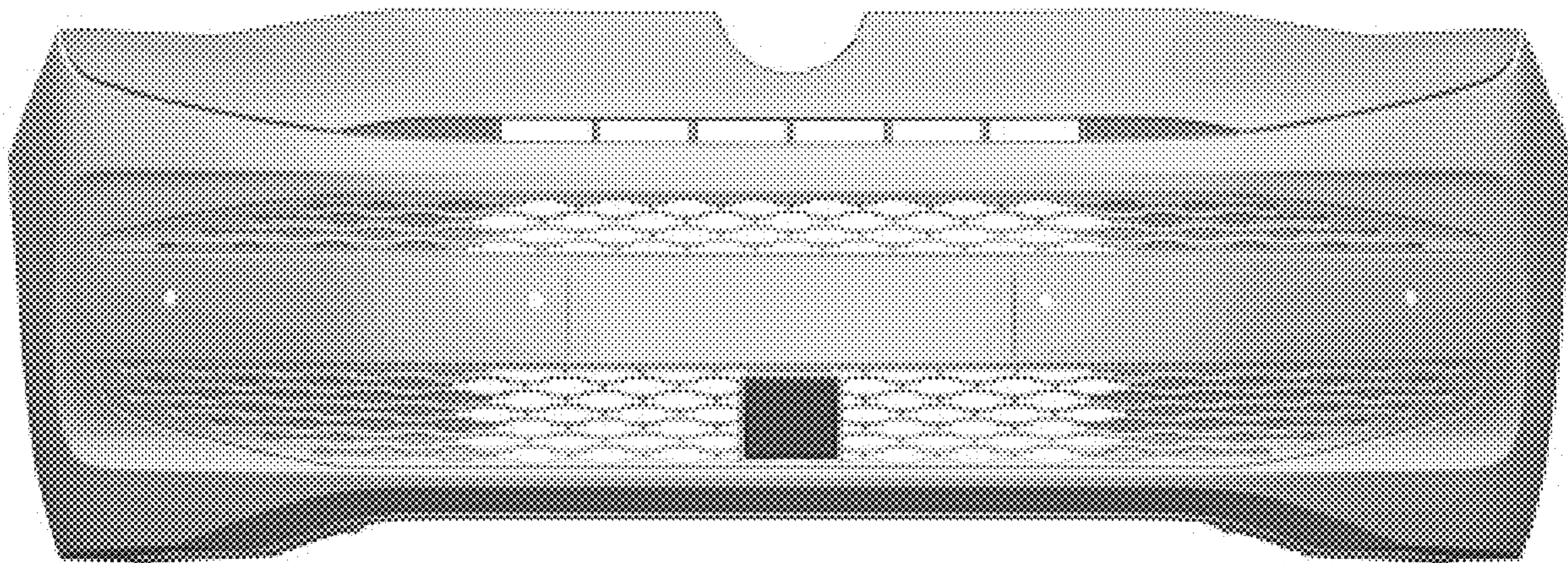
(58) **Field of Classification Search** FIG. 1 is a front and left side perspective view of a vehicle
bumper unit showing our new design;
USPC D12/169, 196, 86, 90-92, 163, 190, 98, D12/164; 293/102, 113, 115, 117, 120,
293/193.11; 296/180.1, 180.2 FIG. 2 is a rear and right side perspective view thereof;
CPC B60R 19/02; B60R 19/04; B62D 25/08 FIG. 3 is a front view thereof;
See application file for complete search history. FIG. 4 is a rear view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is a top view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D848,322 S * 5/2019 Mack D12/169
D848,323 S * 5/2019 Mack D12/169

1 Claim, 4 Drawing Sheets



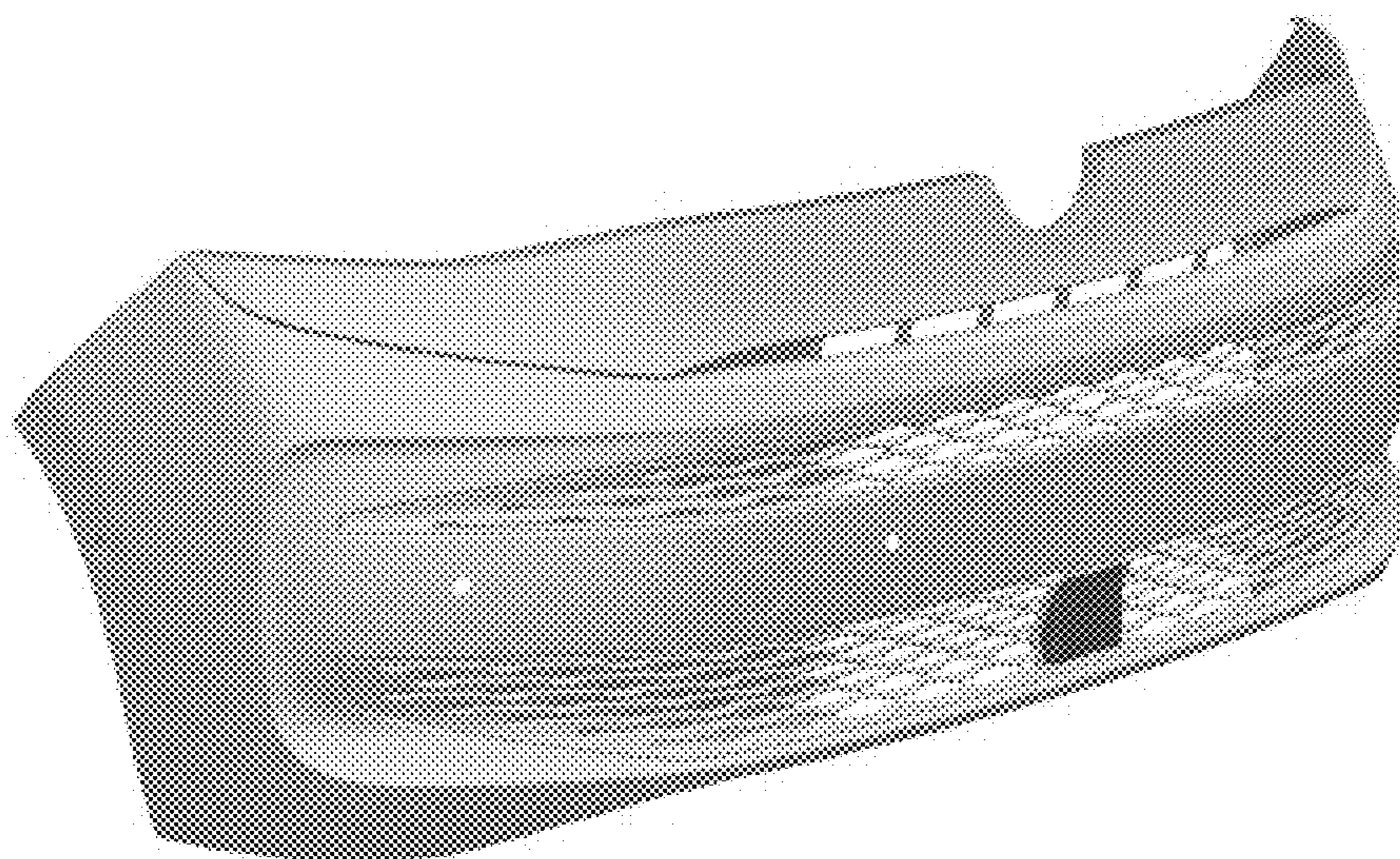


Fig. 1

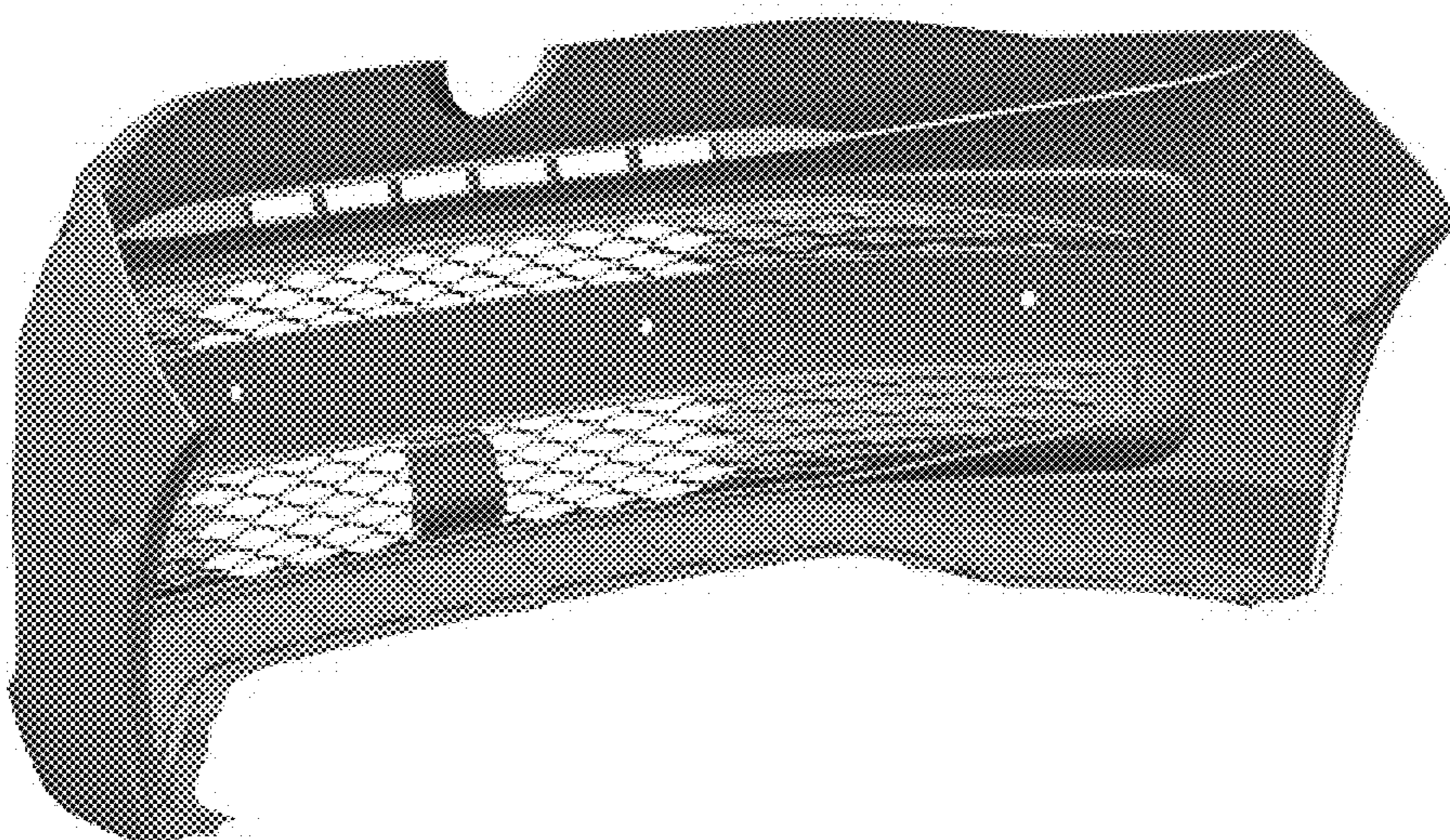


Fig. 2

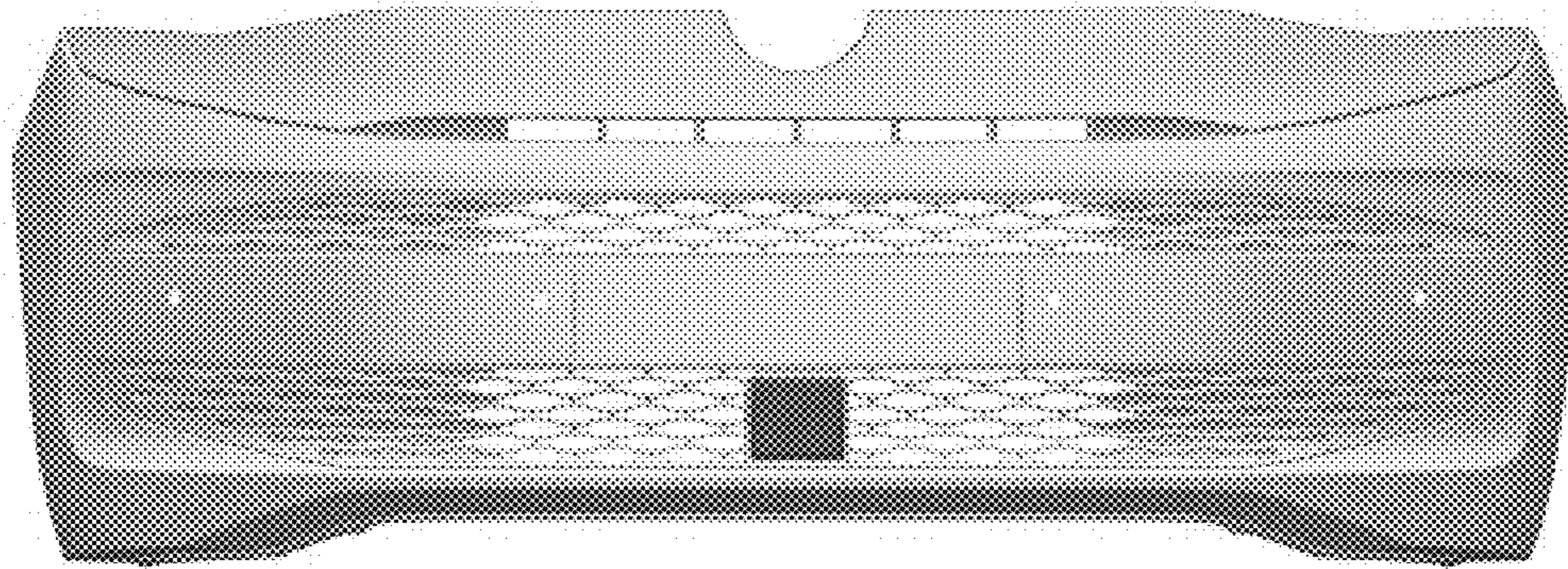


Fig. 3

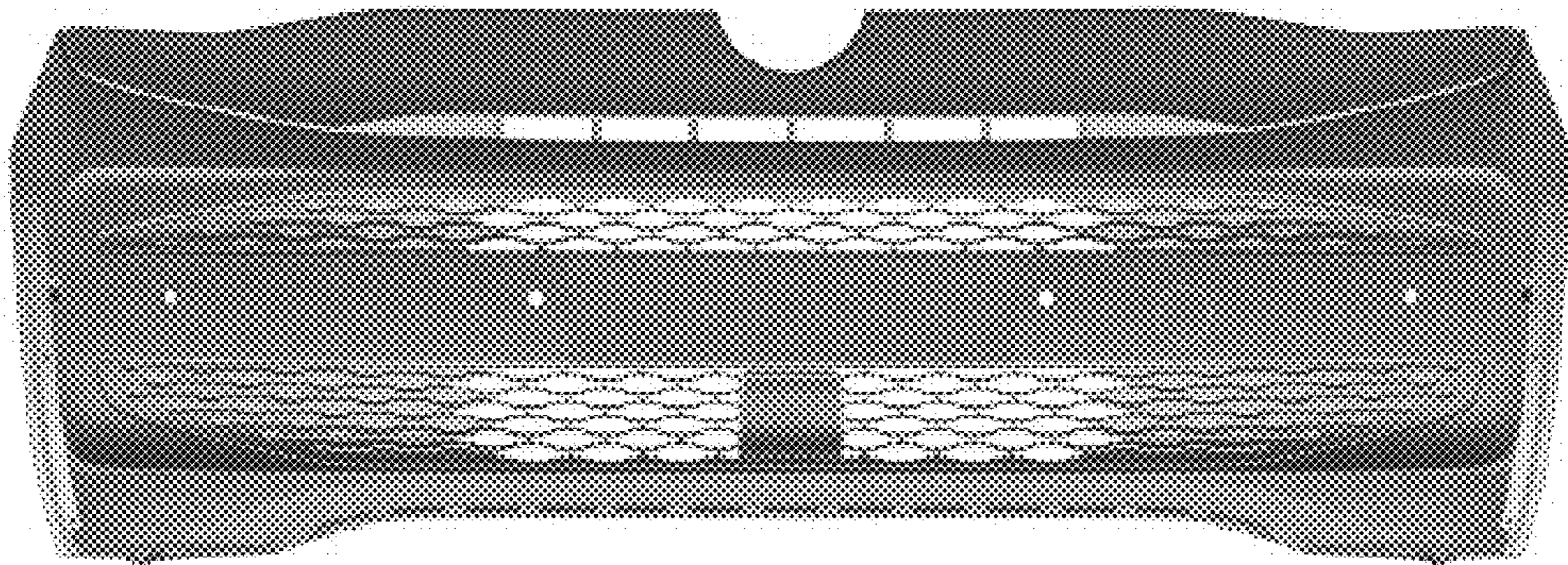


Fig. 4

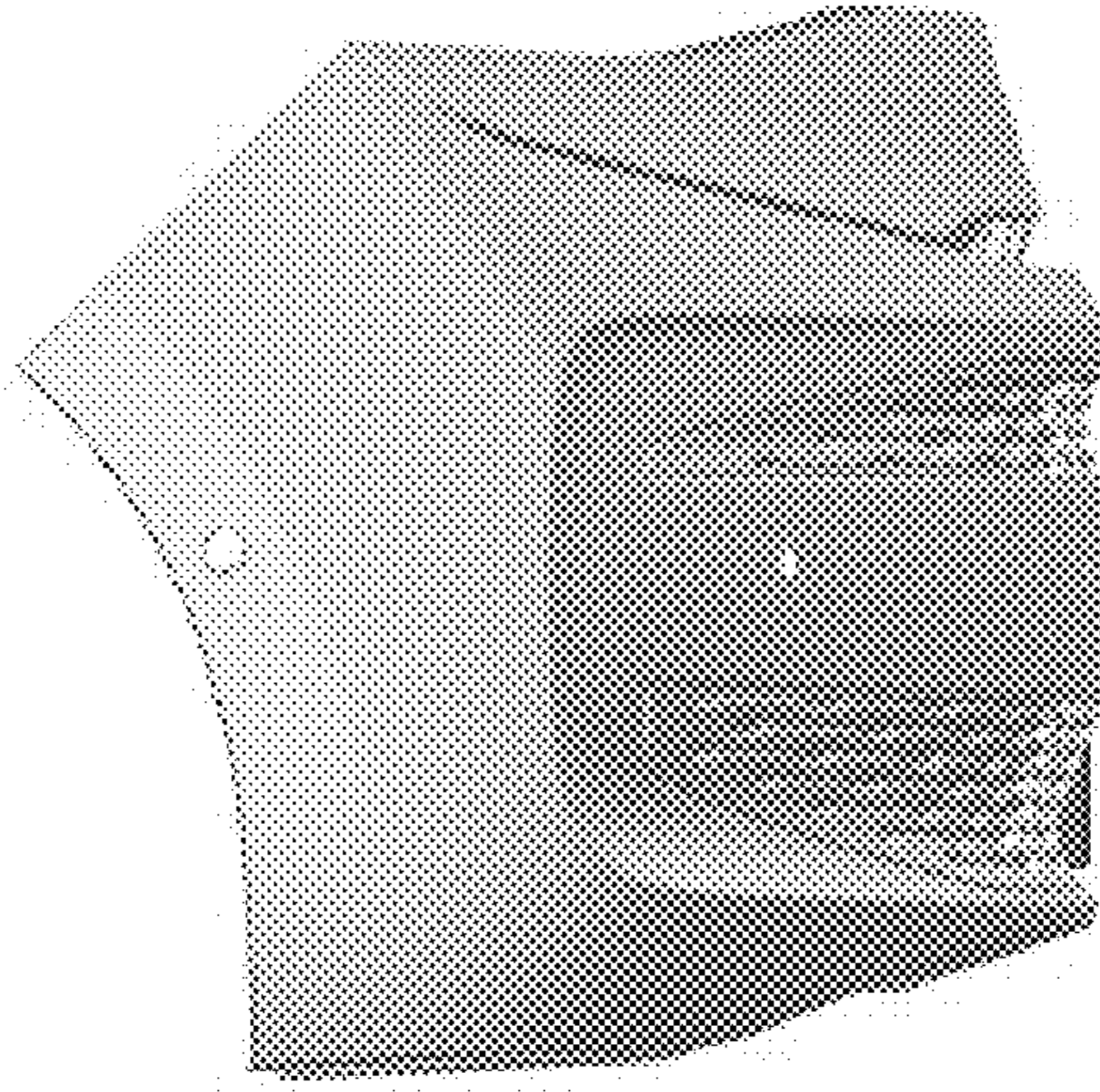


Fig. 5

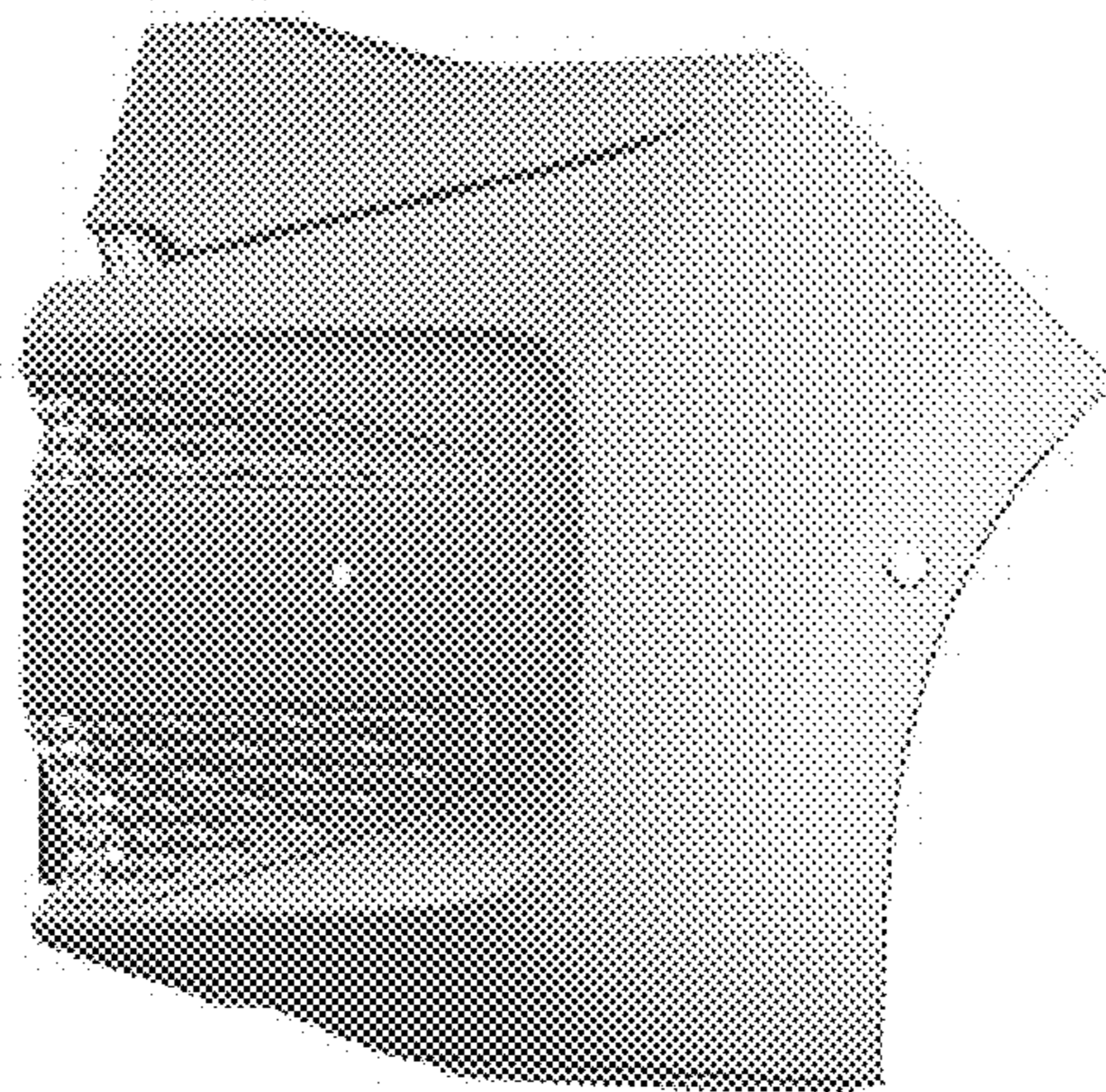


Fig. 6

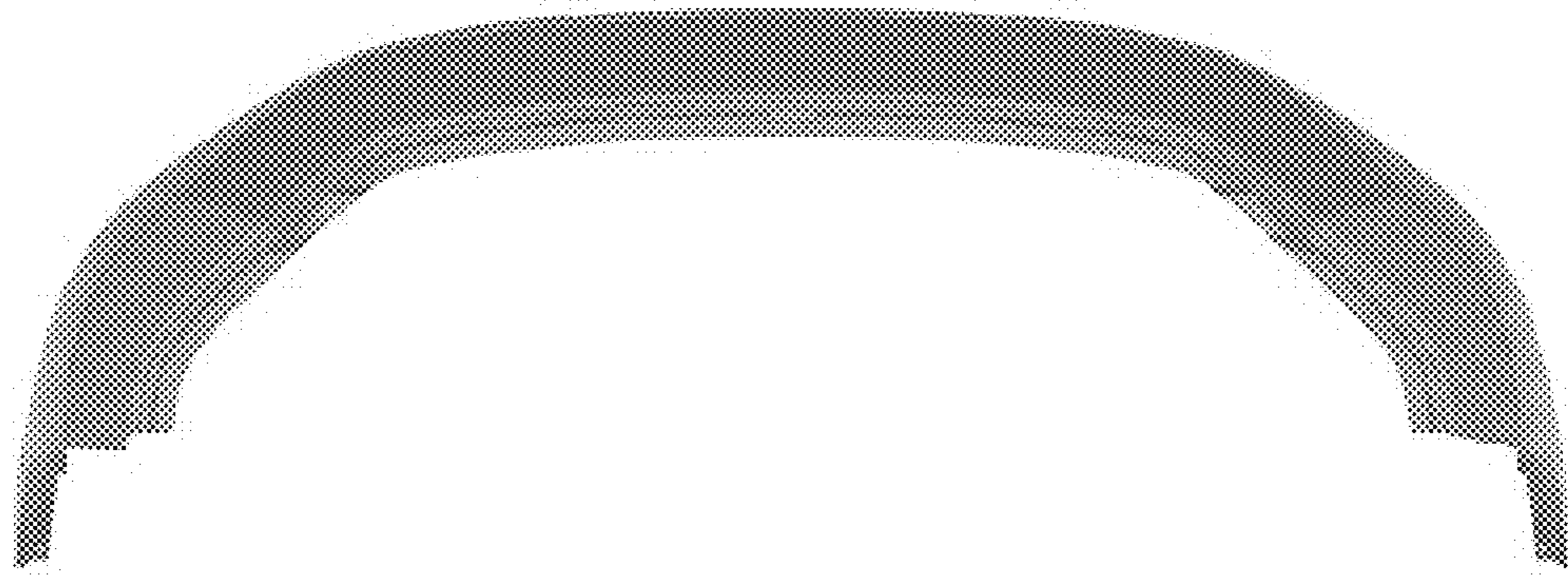


Fig. 7

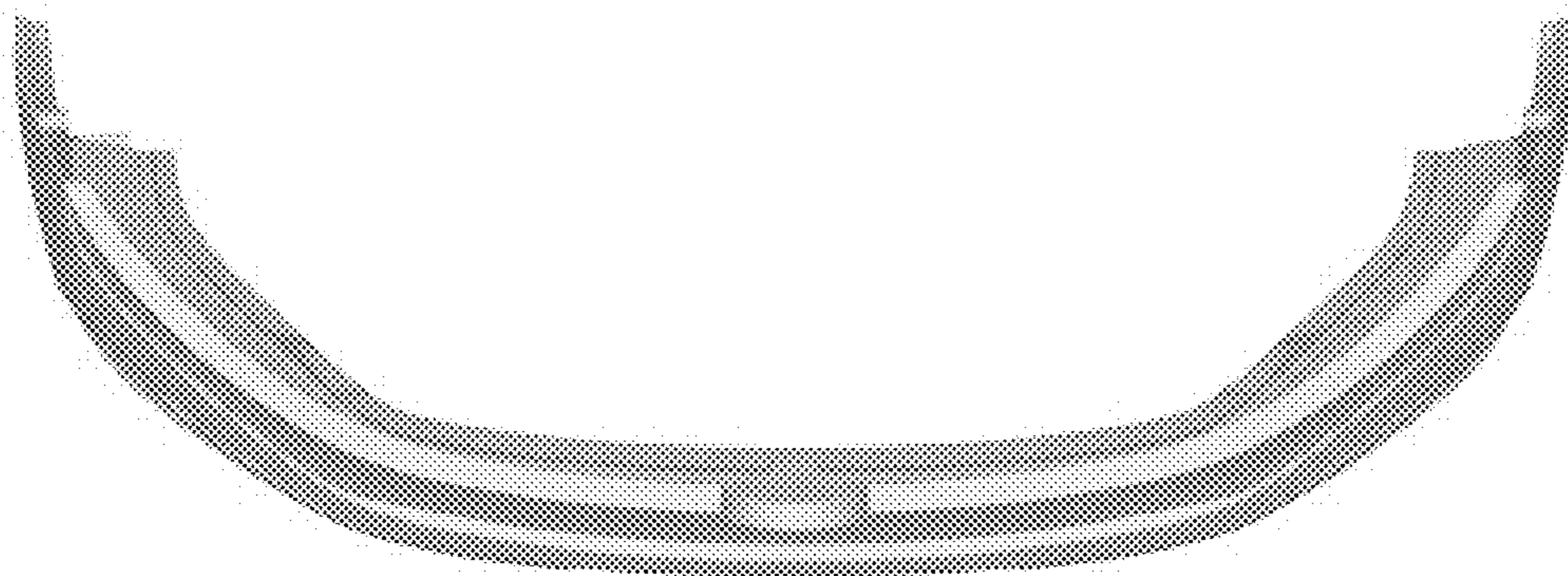


Fig. 8