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(12) **United States Design Patent** (10) **Patent No.:** **US D974,976 S**
Belosio et al. (45) **Date of Patent:** **** Jan. 10, 2023**

(54) **CONTROL DEVICE FOR A MOTOR VEHICLE**

(71) Applicants: **TOYOTA JIDOSHA KABUSHIKI KAISHA**, Toyota (JP); **SUBARU CORPORATION**, Tokyo (JP)

(72) Inventors: **Alessandro Belosio**, Antibes (FR); **Junya Ono**, Nagoya (JP)

(73) Assignees: **Toyota Jidosha Kabushiki Kaisha**, Toyota (JP); **Subaru Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/797,553**

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(30) **Foreign Application Priority Data**

Jan. 8, 2021 (JP) 2021-000343 D

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

(52) **U.S. Cl.**
USPC **D12/174**

(58) **Field of Classification Search**
USPC D12/174, 175, 176, 177, 179; D14/401, D14/414; D21/333, 385, 477, 566
CPC B60R 16/037; B62D 1/00; B62D 1/02; B62D 1/04; B62D 1/16; B62D 5/003
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D737,184 S * 8/2015 Oosuda D12/175
D797,620 S * 9/2017 LeFranc D12/176
D839,802 S * 2/2019 Hilton D12/175
D853,290 S * 7/2019 Helmstetter D12/175
D878,980 S * 3/2020 Nightingale D12/175
D909,264 S * 2/2021 Zhang D12/175
D931,167 S * 9/2021 Kim D12/175

D932,962 S * 10/2021 Kawahata D12/175
D962,347 S * 8/2022 Day D21/333
2005/0121889 A1 * 6/2005 Enders B60R 21/21656
280/731
2006/0258452 A1 * 11/2006 Hsu A63F 13/08
463/36
2014/0217691 A1 * 8/2014 Zeinar B62D 1/20
280/771

(Continued)

FOREIGN PATENT DOCUMENTS

KR 3020210031369 * 7/2022

OTHER PUBLICATIONS

“Toyota fixes Tesla’s ‘yoke’ steering wheel” Toyota., Oct. 29, 2021 [online], [retrieved on Sep. 7, 2022]. Retrieved from the Internet <URL: <https://electrek.co/2021/10/29/toyota-fixes-tesla-yoke-steering-wheel-in-its-first-electric-suv-steer-by-wire-system/>> (Year: 2021).*

(Continued)

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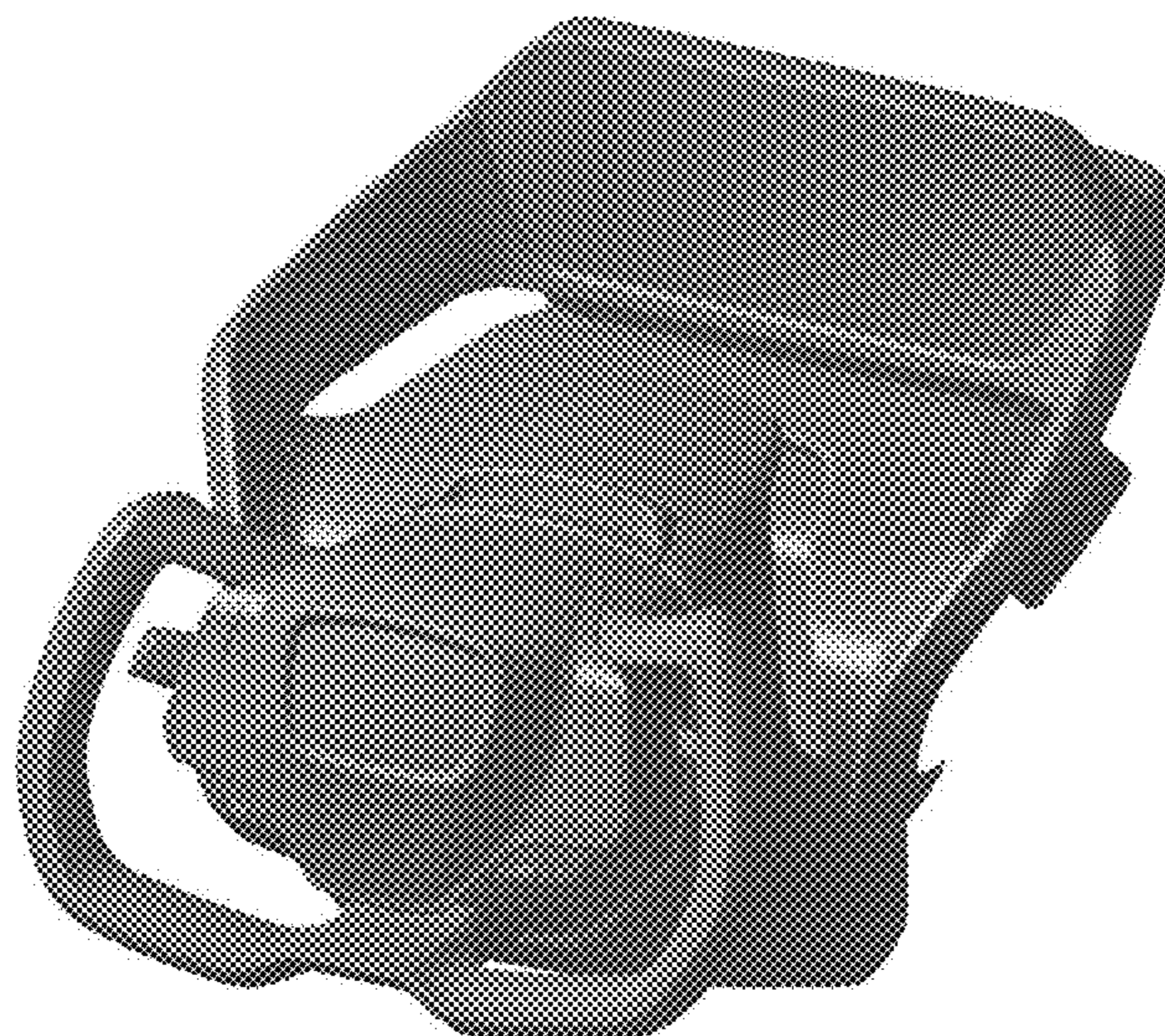
(57) **CLAIM**

The ornamental design for a control device for a motor vehicle, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view for a control device for a motor vehicle, showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2018/0001935 A1* 1/2018 Michler B62D 1/16

OTHER PUBLICATIONS

“Toyota bZ4X Electric Crossover” Toyota., Apr. 19, 2021 [online], [retrieved on Sep. 7, 2022]. Retrieved from the Internet <URL: <https://insideevs.com/news/501835/toyota-bz4x-yoke-steering-wheel/>> (Year: 2021).*

“Tesla Model S” Tesla., Jan. 29, 2021 [online], [retrieved on Sep. 7, 2022]. Retrieved from the Internet <URL: <https://www.roadandtrack.com/news/a35363453/nhtsa-has-no-idea-whether-teslas-half-steering-wheel-is-legal/>> (Year: 2021).*

NetCarShow.com; https://www.netcarshow.com/volkswagen/2020-id.3_1st_edition/; Volkswagen ID.3 (2020); Volkswagen; available on or at least Dec. 1, 2020.

NetCarShow.com; <https://www.netcarshow.com/peugeot/2020-e-2008/>; Peugeot e-2008 (2020); Peugeot; available on or at least Dec. 1, 2020.

* cited by examiner

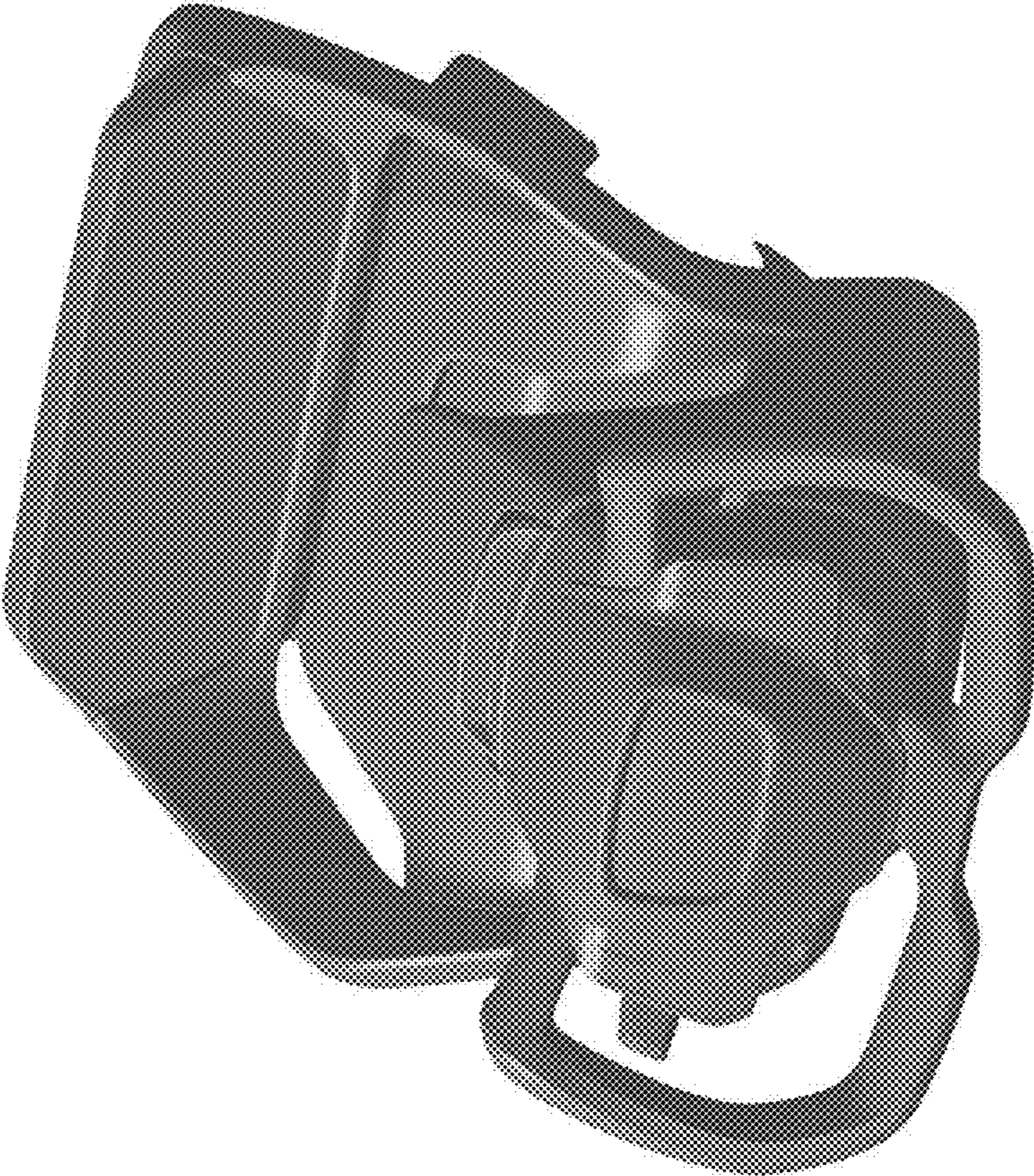


FIG. 1

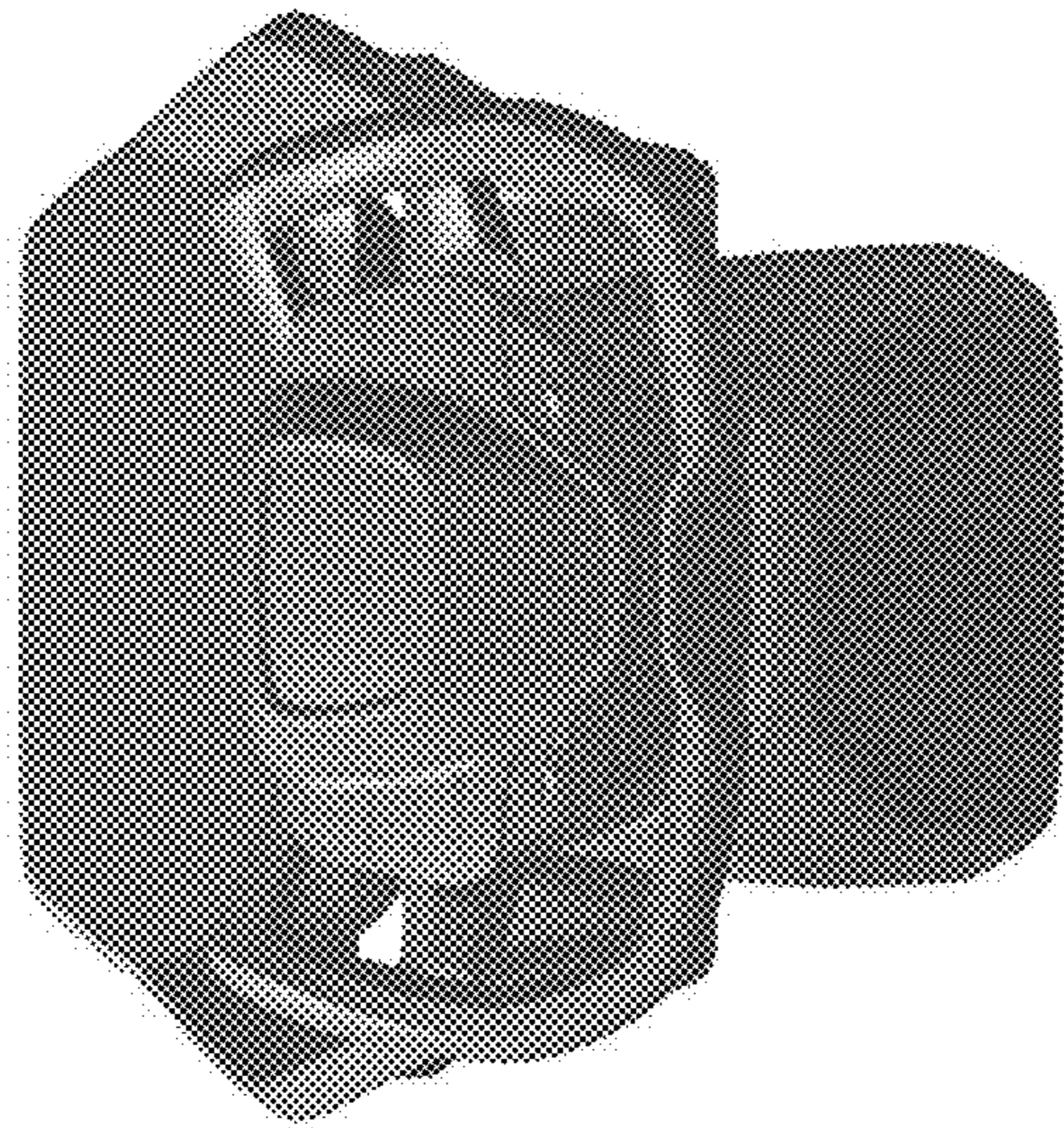


FIG. 2

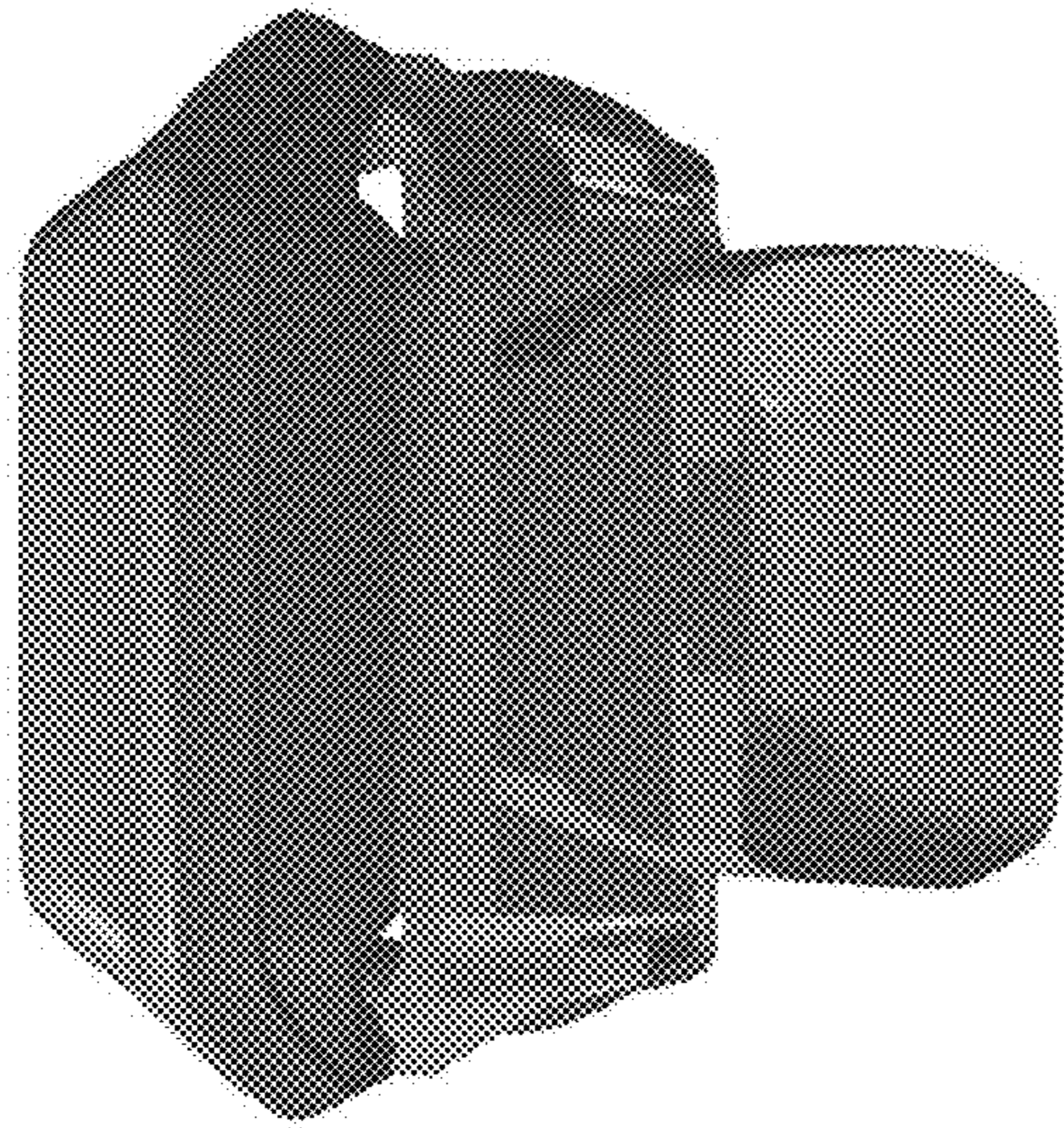


FIG. 3

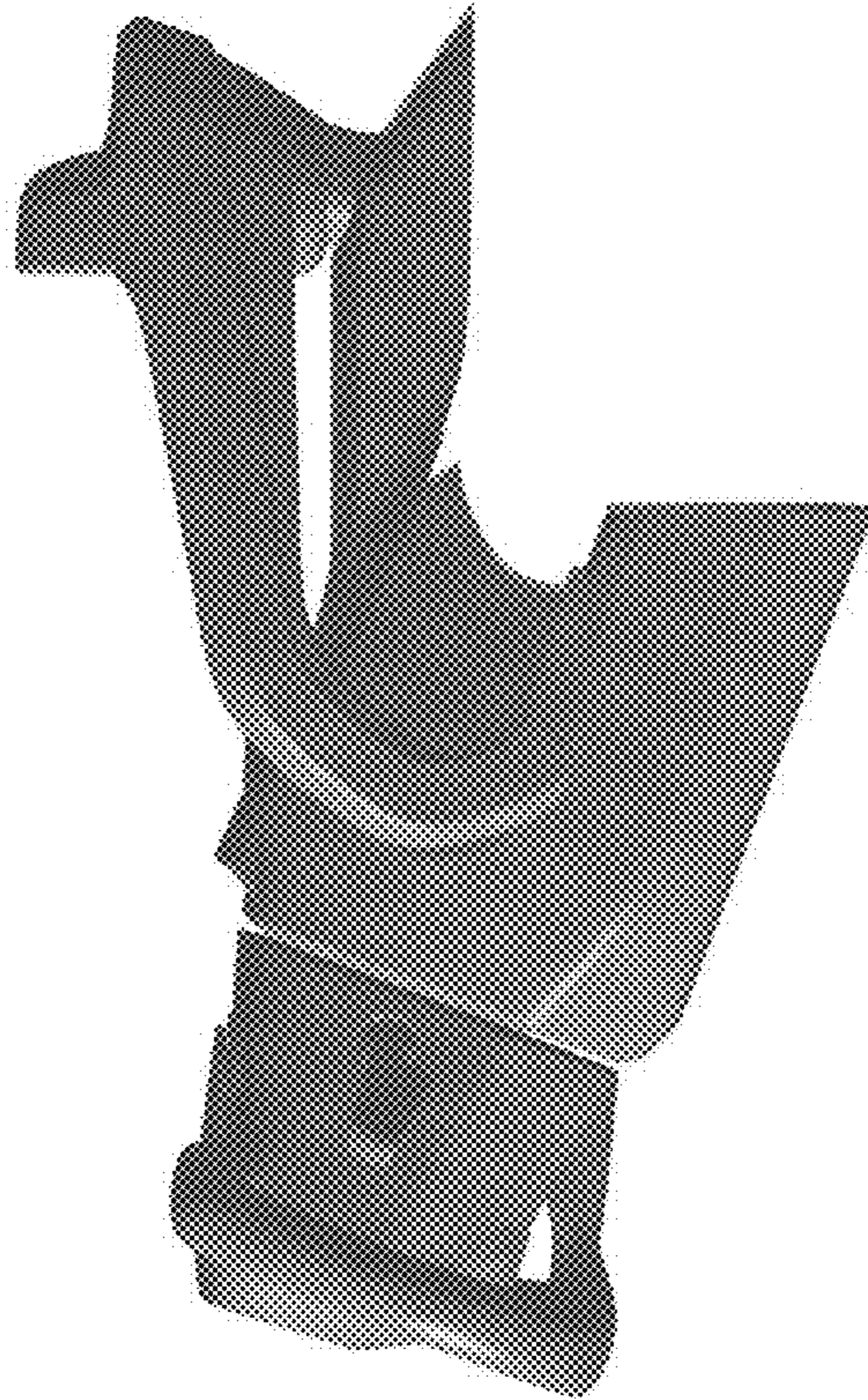


FIG. 4

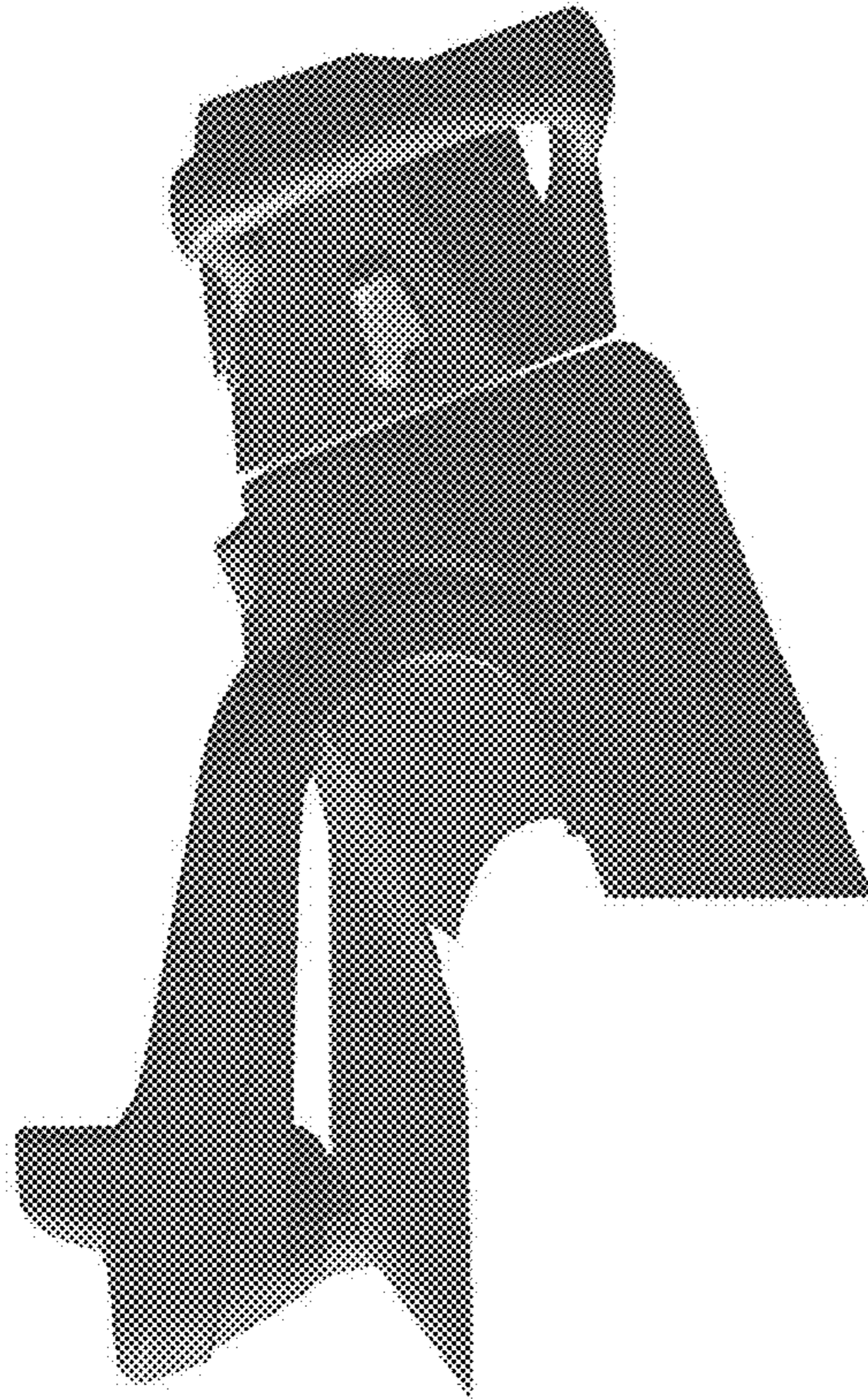


FIG. 5

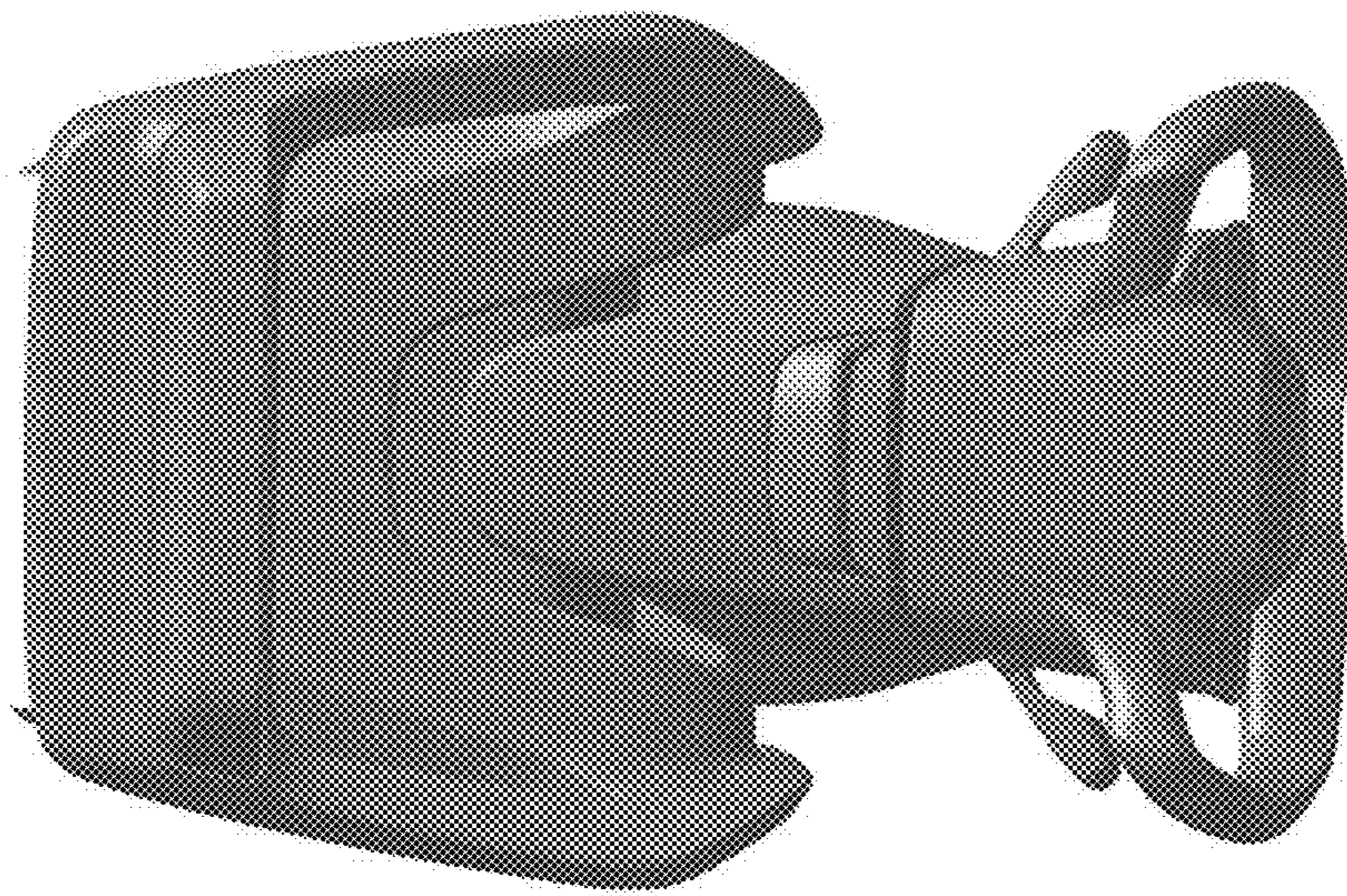


FIG. 6

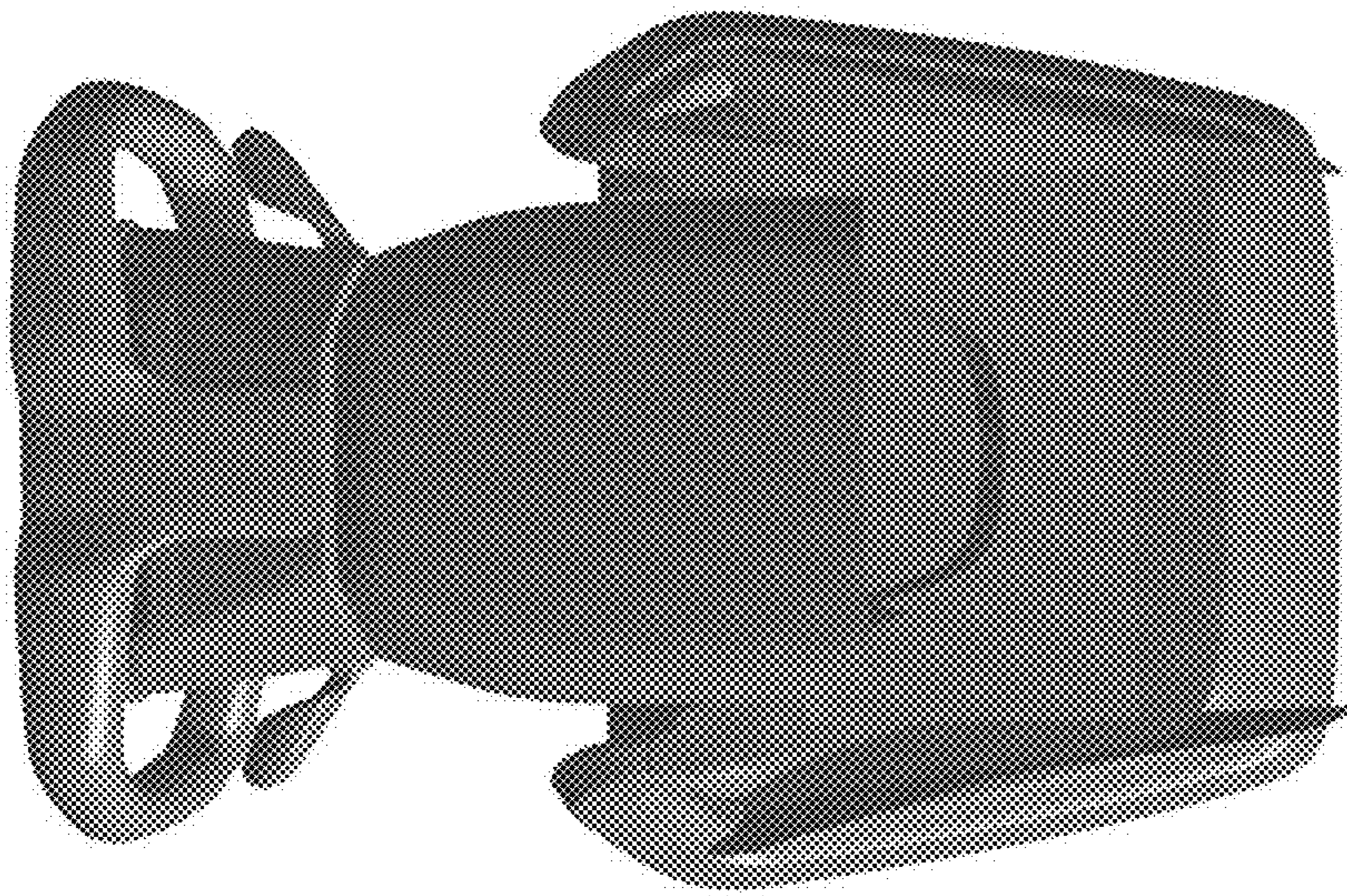


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D974,976 S
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DATED : January 10, 2023
INVENTOR(S) : Alessandro Belosio et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

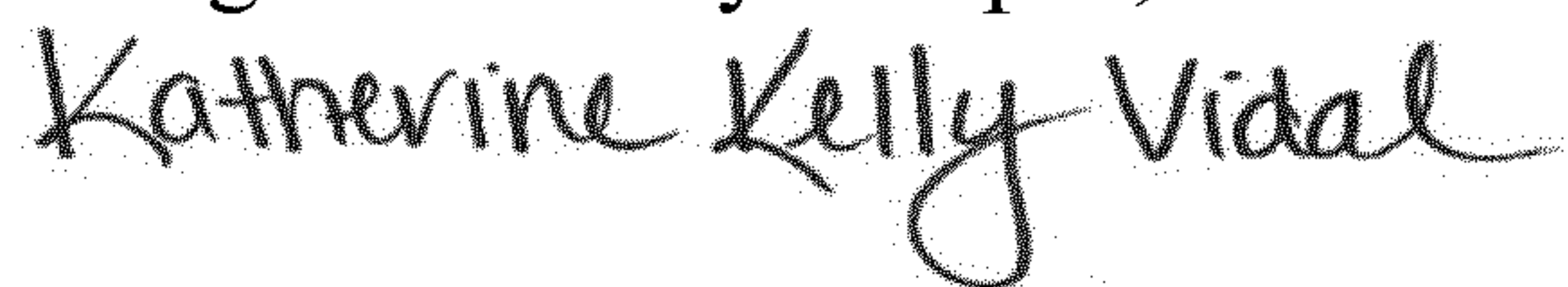
Items (71), (72), and (73) should read as follows:

(71) Applicants: **TOYOTA JIDOSHA KABUSHIKI KAISHA**, Toyota-shi, Aichi-ken (JP);
SUBARU CORPORATION, Tokyo (JP)

(72) Inventors: **Alessandro Belosio**, Antibes (FR);
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Subaru Corporation, Tokyo (JP)

Signed and Sealed this
Eighteenth Day of April, 2023



Katherine Kelly Vidal
Director of the United States Patent and Trademark Office