



US0D1083779S

(12)

United States Design Patent

Kawase

(10)

Patent No.:

US D1,083,779 S

(45)

Date of Patent:

** Jul. 15, 2025

(54) BATTERY

(71) Applicant: MAKITA CORPORATION, Anjo (JP)
(72) Inventor: Tomonori Kawase, Anjo (JP)
(73) Assignee: MAKITA CORPORATION, Anjo (JP)
(**) Term: 15 Years
(21) Appl. No.: 29/880,643
(22) Filed: Jul. 25, 2023

(30) Foreign Application Priority Data

Jan. 31, 2023 (JP) 2023-001697 D
(51) LOC (15) Cl. 13-02
(52) U.S. Cl.
USPC D13/103
(58) Field of Classification Search
USPC D13/103, 107, 110, 118, 119
CPC H02J 7/0042; H02J 7/0045; H01M 50/247
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D682,193	S	*	5/2013	Corbin		D13/103
D684,528	S	*	6/2013	Murray		D13/103
D685,730	S	*	7/2013	Hamm		D13/103
D699,180	S	*	2/2014	Sweere		D13/103
D699,670	S	*	2/2014	Cooper		D13/103
D710,794	S	*	8/2014	Busschaert		D13/103
D712,826	S	*	9/2014	Marino		D13/103
D819,561	S	*	6/2018	Wang		D13/103
D844,558	S	*	4/2019	Taniguchi		D13/103

(Continued)

FOREIGN PATENT DOCUMENTS

CN	304188213	*	6/2017
CN	307072090	*	1/2022

(Continued)

OTHER PUBLICATIONS

Eichxo DCB606 Replacement Battery, Jun. 3, 2020, Amazon, retrieved Nov. 15, 2024: <https://www.amazon.com/dp/B08FDF7KVC> (Year: 2020).*

(Continued)

Primary Examiner — Jack Reickel
Assistant Examiner — Charles Hwang
(74) Attorney, Agent, or Firm — Global IP Counselors, LLP

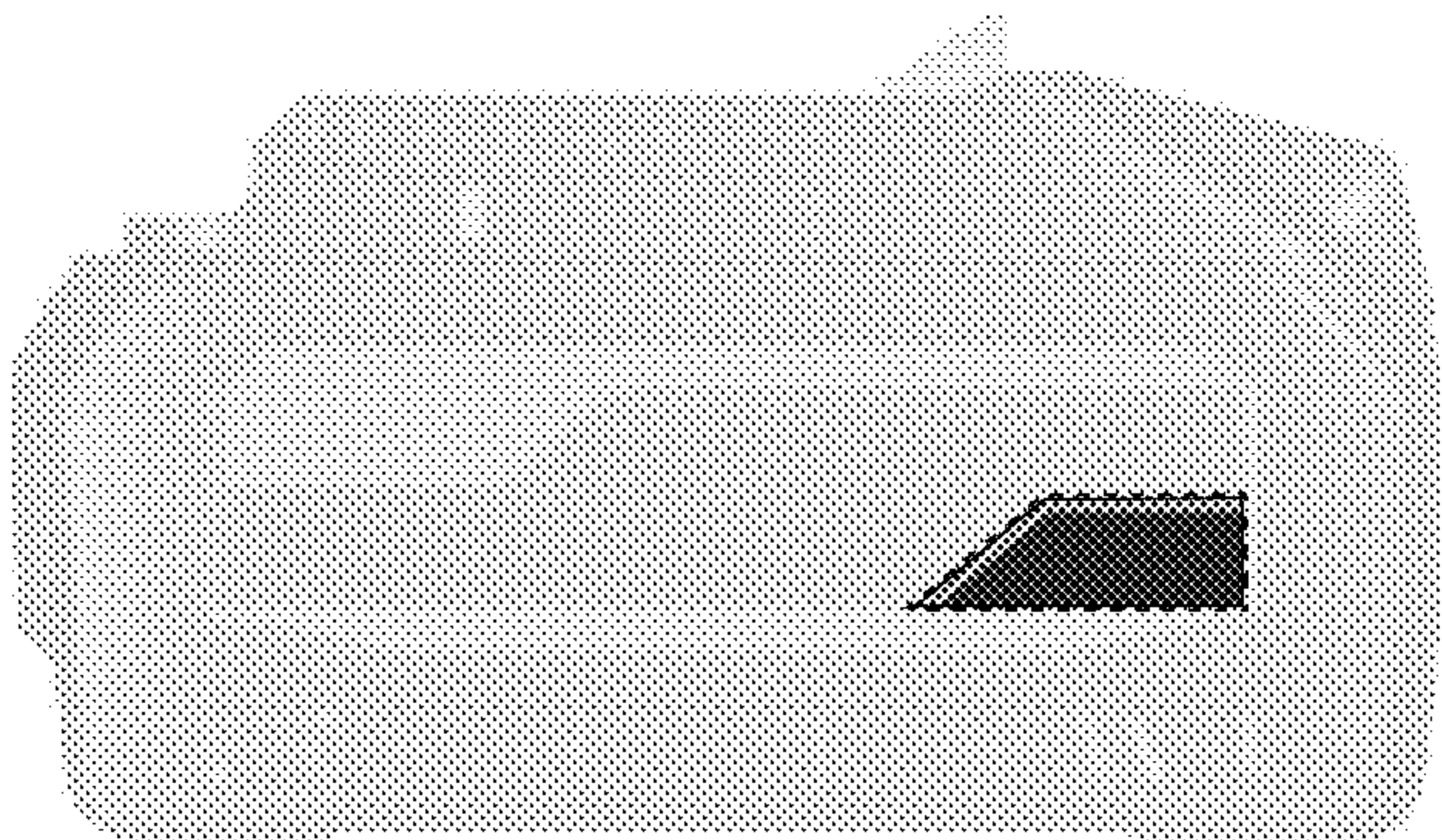
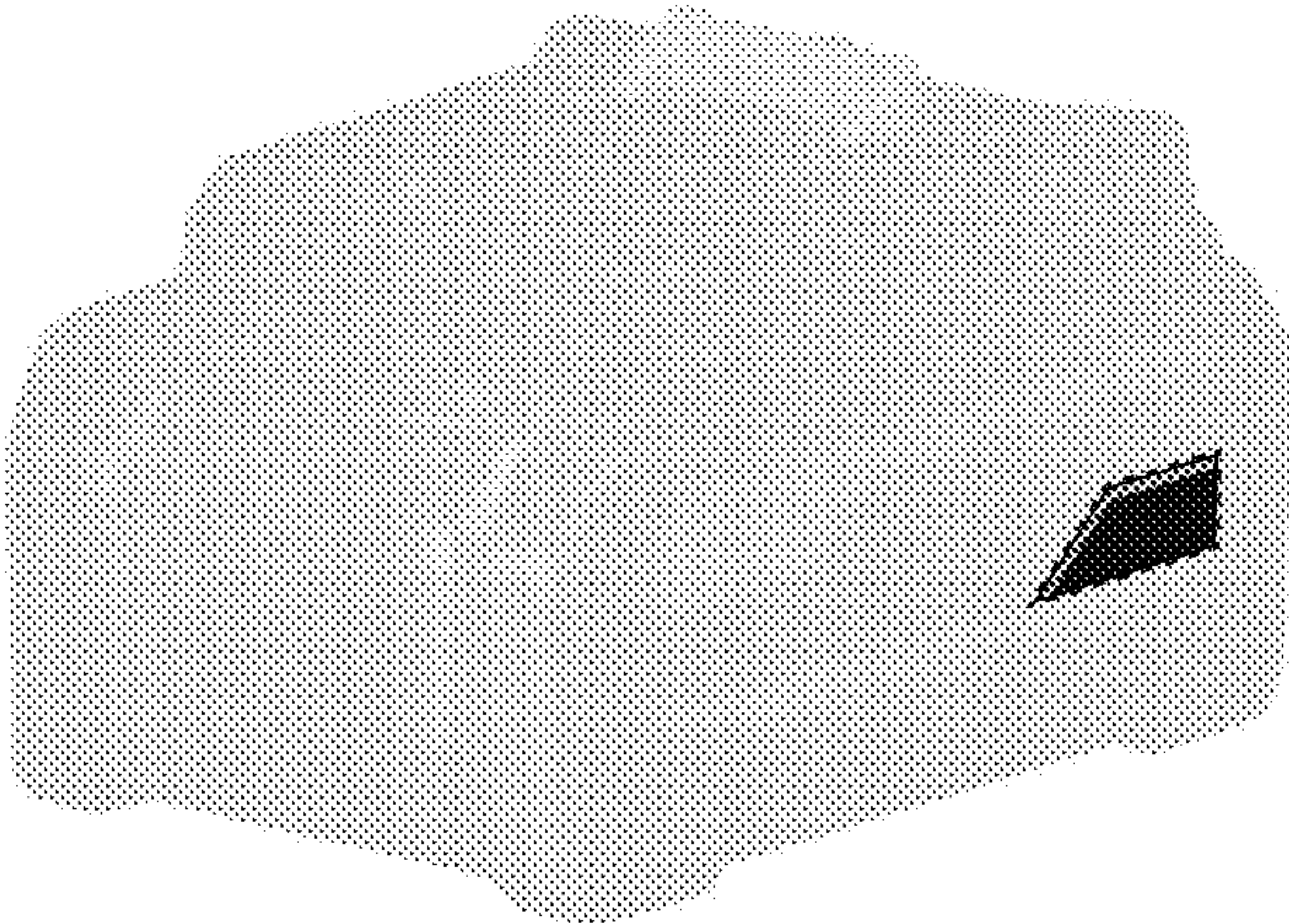
(57) CLAIM

The ornamental design for a battery as shown and described.

DESCRIPTION

FIG. 1 is a front, left, and top perspective view of a battery in accordance with my new design;
FIG. 2 is a front elevational view of the battery in accordance with my new design;
FIG. 3 is a rear elevational view of the battery in accordance with my new design;
FIG. 4 is a left side elevational view of the battery in accordance with my new design;
FIG. 5 is a right side elevational view of the battery in accordance with my new design;
FIG. 6 is a top plan view of the battery in accordance with my new design; and,
FIG. 7 is a bottom plan view of the battery in accordance with my new design.
The broken line indicates the boundary of the claimed design and forms no part of the claimed design. The lighter gray portions outside the broken lines illustrate portions of the battery that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D887,980	S	*	6/2020	Schwalbach		D13/118
D894,120	S	*	8/2020	Timm		D13/103
D907,576	S	*	1/2021	Cayon		D13/119
D919,560	S	*	5/2021	Taniguchi		D13/103
D924,793	S	*	7/2021	Qiu		D13/103
D924,795	S	*	7/2021	Zhong		D13/103
D931,199	S	*	9/2021	Gallagher		D13/103
D931,801	S	*	9/2021	Timm		D13/103
D931,802	S	*	9/2021	Bitsch		D13/103
D937,195	S	*	11/2021	Chandrasekharan		D13/103
2019/0372067	A1	*	12/2019	Fieldbinder		H02J 7/0031
2020/0067333	A1	*	2/2020	Wekwert		H02J 7/34
2020/0287176	A1	*	9/2020	Lu		H01M 10/4207

FOREIGN PATENT DOCUMENTS

EM	009053572-0001	7/2022
EM	009053572-0002	7/2022
EM	009053572-0003	7/2022

OTHER PUBLICATIONS

Fancy Buying 18-Volt 6.0Ah Lithium Ion Replacement Battery, Mar. 4, 2019, Amazon, retrieved Nov. 15, 2024: <https://www.amazon.com/dp/B0842R7N9R> (Year: 2019).*

Dewalt DCB609 20V_60V Max Flexvolt 9 Ah Lithium-Ion Battery, Dec. 7, 2016, Amazon, retrieved Nov. 15, 2024: <https://www.amazon.com/dp/B01MQTIEMD> (Year: 2016).*

* cited by examiner



FIG. 1

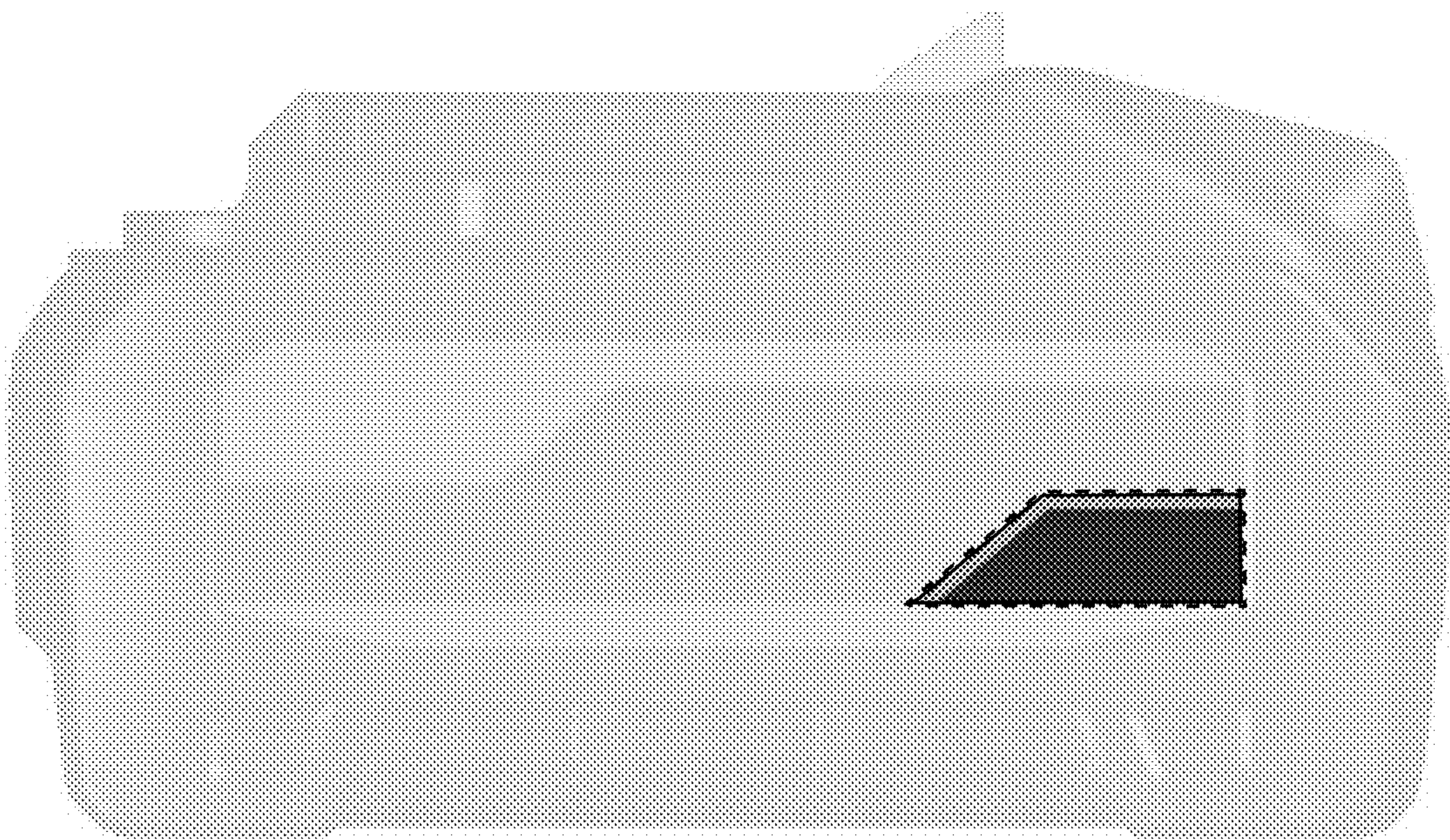


FIG. 2

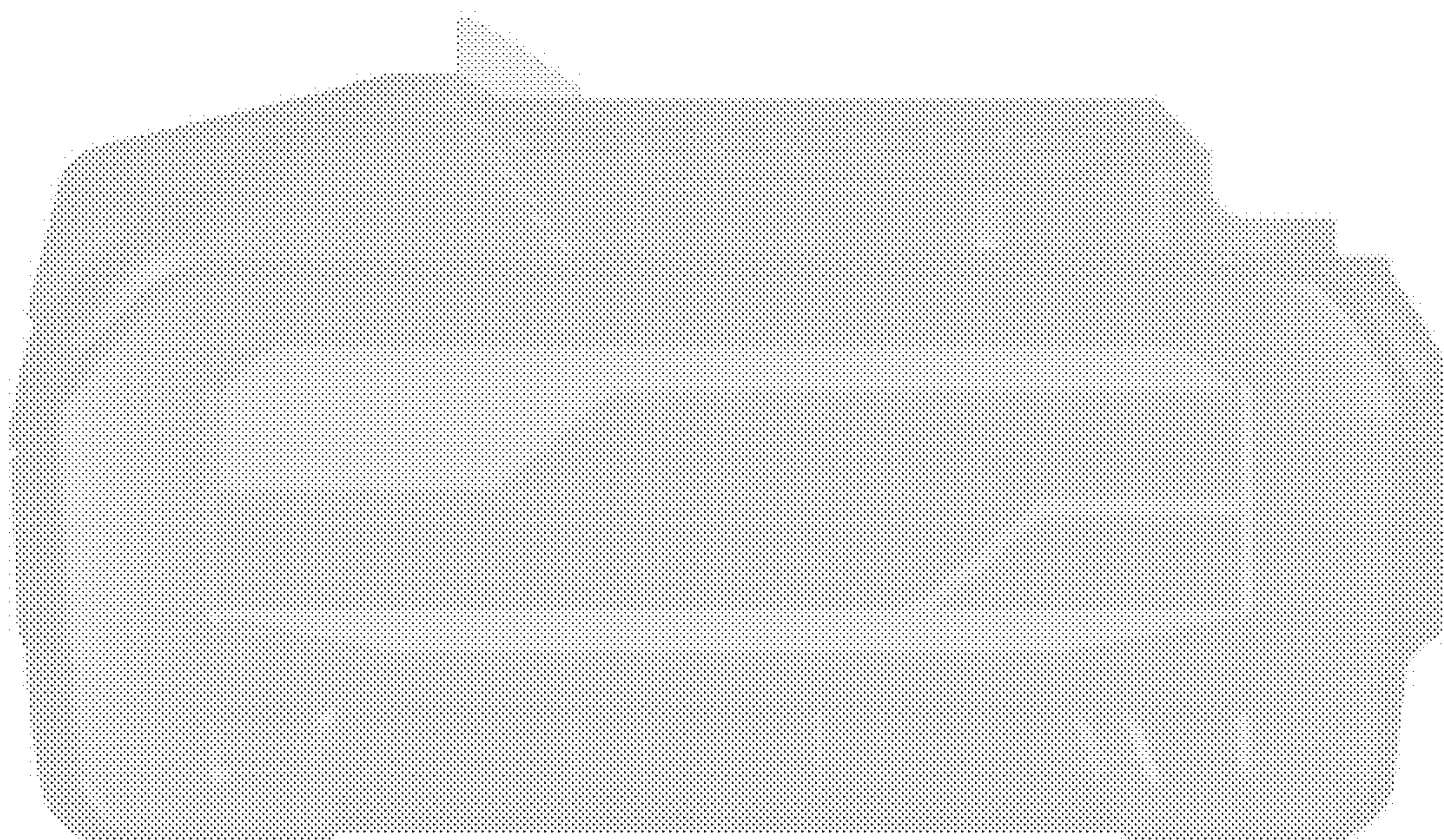


FIG. 3

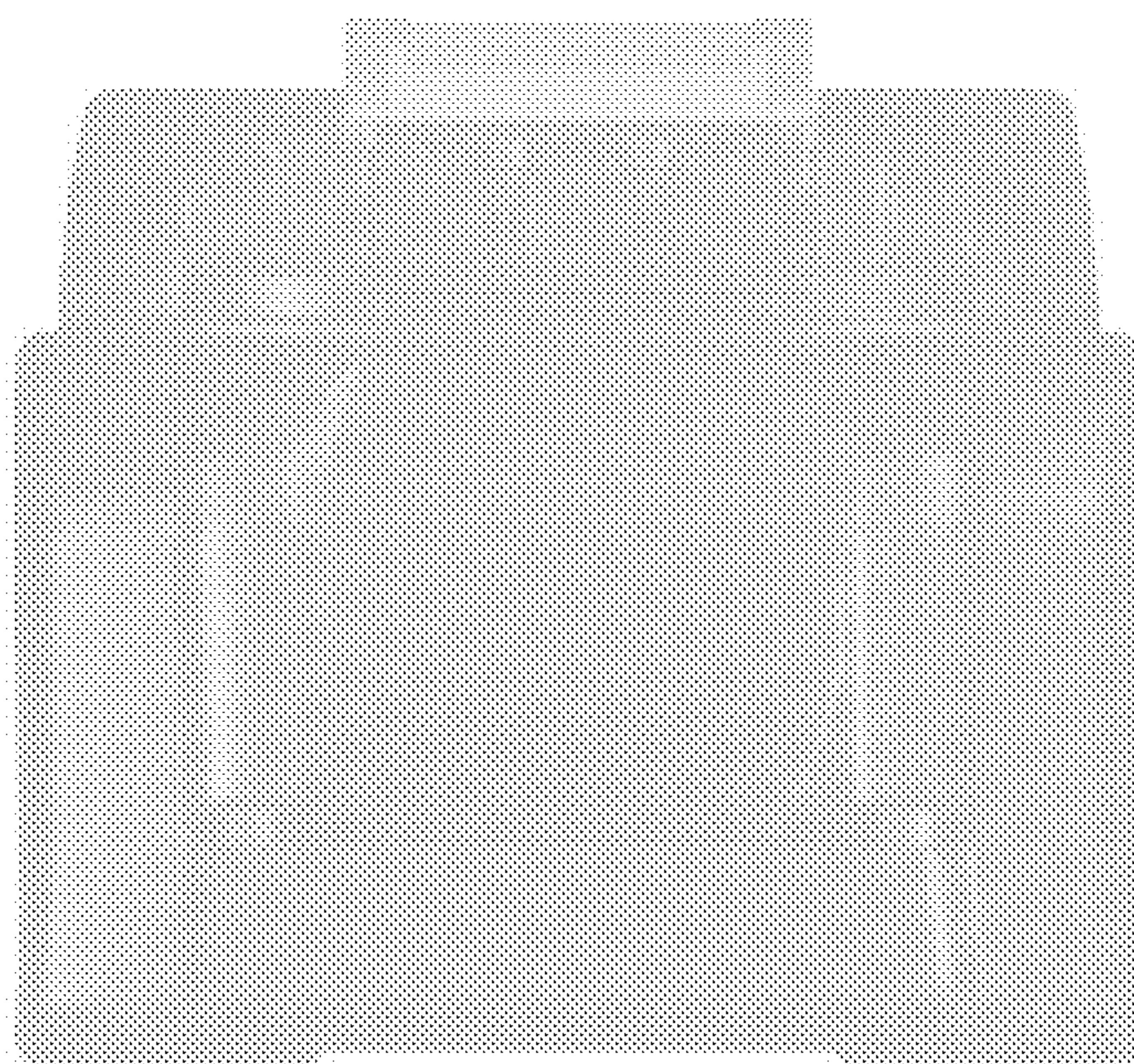


FIG. 4



FIG. 5

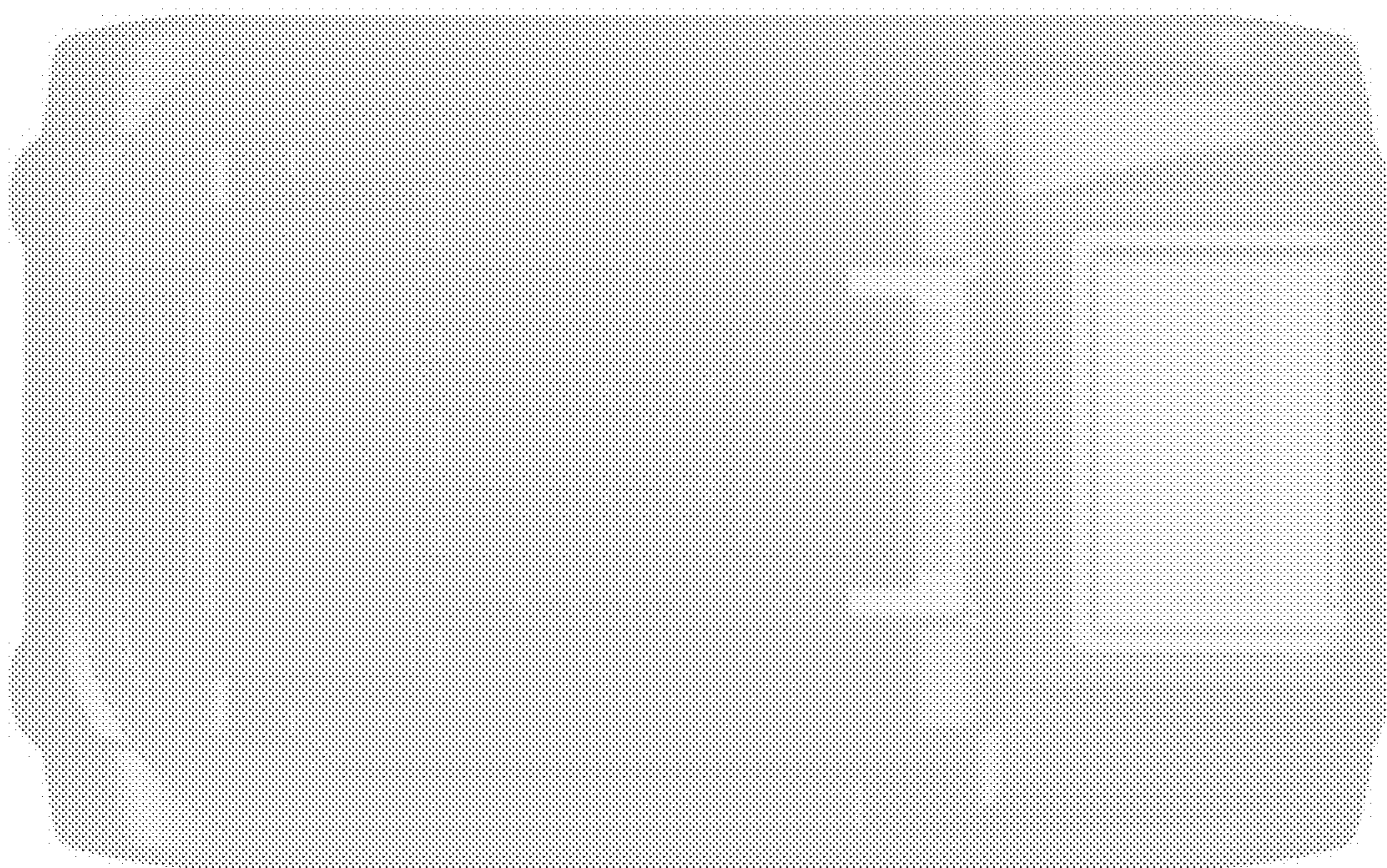


FIG. 6

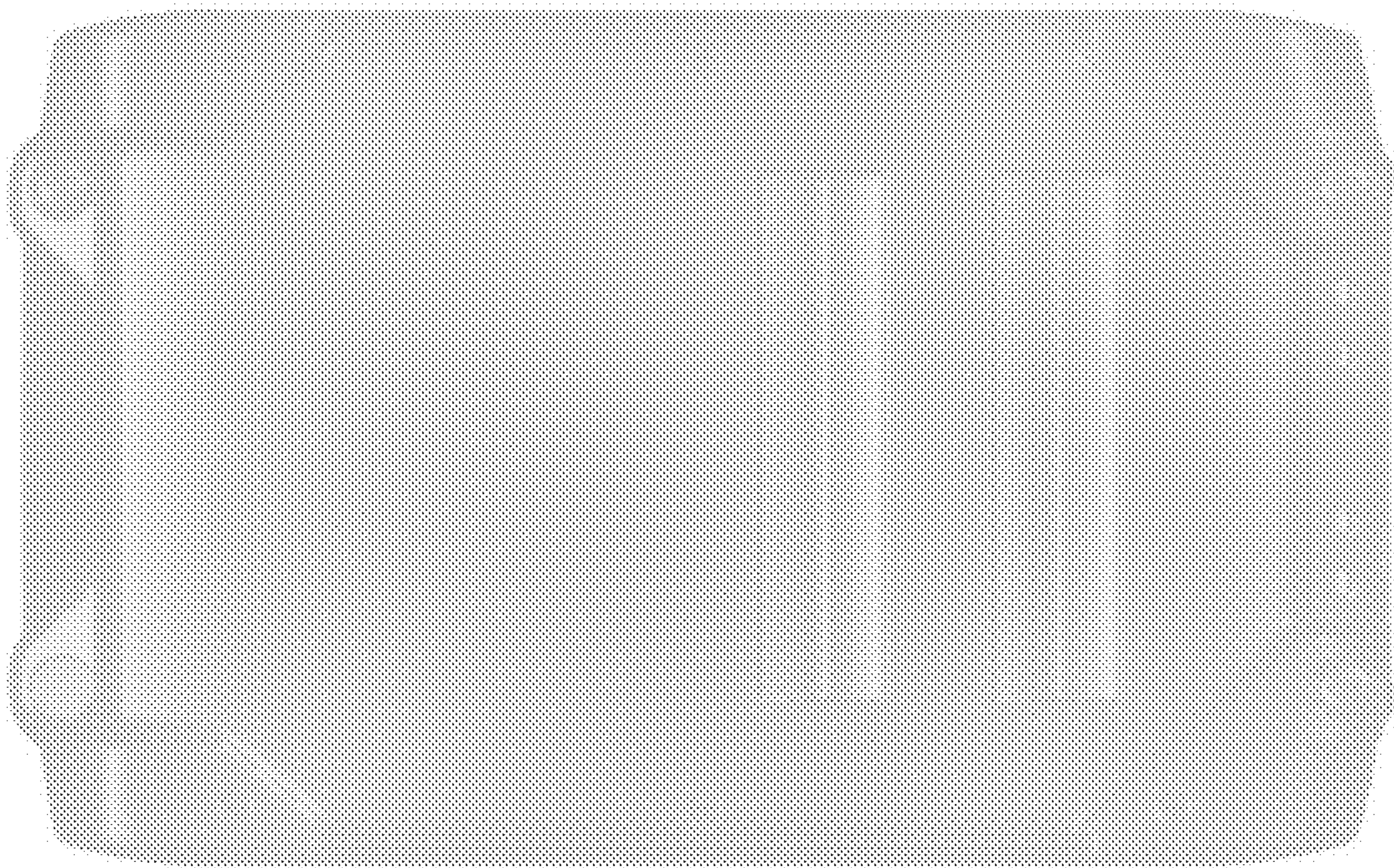


FIG. 7