



US00D856001S

(12) **United States Design Patent** (10) **Patent No.:** **US D856,001 S**
Ando et al. (45) **Date of Patent:** **** Aug. 13, 2019**

(54) **BRUSH MATERIAL**

ostrich-feather-brushes/; retrieved on May 9, 2018; Page crawled Sep. 7, 2010 (Year: 2010).*

(71) Applicant: **TSUCHIYA TSCO CO., LTD.**,
Aichi-ken (JP)

(Continued)

(72) Inventors: **Sadahiro Ando**, Chiryu (JP); **Toshiaki Ota**, Chiryu (JP)

Primary Examiner — Wan Laymon

Assistant Examiner — Clint A Samuel

(73) Assignee: **TSUCHIYA TSCO CO., LTD.**,
Aichi-ken (JP)

(74) *Attorney, Agent, or Firm* — Christensen, Fonder,
Dardi & Herbert PLLC

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

(57) **CLAIM**

(21) Appl. No.: **29/592,074**

The ornamental design for a brush material, as shown and described.

(22) Filed: **Jan. 26, 2017**

(51) **LOC (12) Cl.** **04-99**

(52) **U.S. Cl.**
USPC **D4/130**

(58) **Field of Classification Search**
USPC D4/100, 102, 122, 123, 119, 130, 133,
D4/137, 135, 199; D32/18, 19, 24, 31;
(Continued)

DESCRIPTION

FIG. 1 is a perspective view of a brush material showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a left side view thereof;
FIG. 8 is an enlarged view of the portion indicated by line 8-8 in FIG. 1 thereof;
FIG. 9 is an enlarged view of the portion indicated by line 9-9 in FIG. 2 thereof;
FIG. 10 is an enlarged view of the portion indicated by line 10-10 in FIG. 4 thereof;
FIG. 11 is an enlarged right side view thereof; and,
FIG. 12 is a view of the article shown as being used for a roller.
The design continues in a longitudinal direction.
The regular dash-dash broken lines in FIG. 12 are included for the purpose of illustrating environmental portions of the brush material that form no part of the claimed design. The dot-dot broken lines in FIG. 5 represent unclaimed stitching.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,324,496 A * 6/1967 Haracz A46B 13/005
15/182
3,909,871 A * 10/1975 Parker A46B 13/005
15/182

(Continued)

FOREIGN PATENT DOCUMENTS

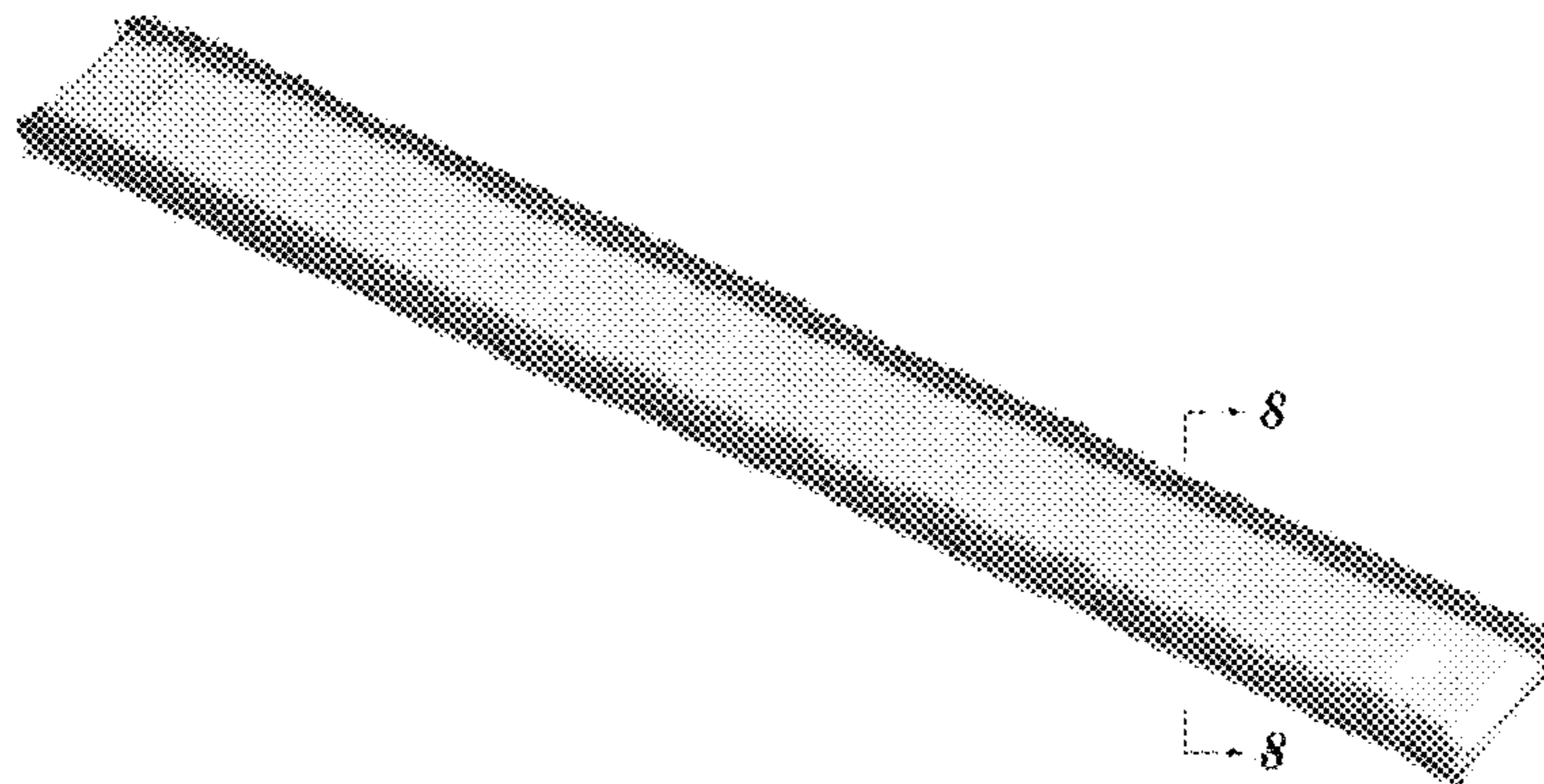
CA 2268596 A1 * 10/1999 A47L 5/28
DE 3418224 A1 * 11/1984 A46B 3/04

(Continued)

OTHER PUBLICATIONS

Ostrich-Feather Brushes; retrieved from <https://www.kullen.de/en/products/product-catalogue/antistatic-and-ostrich-feather-brushes/>

1 Claim, 6 Drawing Sheets



US D856,001 S

Page 2

(58) **Field of Classification Search**

USPC D8/499; D15/124; D18/37, 47, 56, 99;
15/21.1, 23, 34, 35, 40, 40.1, 52, 82,
15/246.2
CPC .. A46B 9/00; A46B 9/02; A46B 9/028; A46B
13/00; A46B 13/02; A46B 13/001; A46B
13/005; A46B 13/006; A46B 3/00; A46B
2200/00; A46B 2200/30; A46B 2200/40;
A46B 2200/306; A46B 2200/3043; A46B
15/002; A46B 15/0018; A46D 1/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,307,479 A * 12/1981 Mertes A46B 7/04
15/182
D483,534 S * 12/2003 Nelson D32/25
D518,258 S * 3/2006 Hamm D32/31
D680,289 S * 4/2013 Gray D32/31
D727,579 S * 4/2015 Willis D32/25
D728,877 S * 5/2015 Therrien D32/31

D781,594 S * 3/2017 Lowe D4/130
D790,785 S * 6/2017 Courtney D32/31
D800,401 S * 10/2017 Ishibashi D32/25
D827,963 S * 9/2018 Schechter D32/50
D840,695 S * 2/2019 Ando D4/130
2007/0039110 A1* 2/2007 Barnard A46D 1/0207
15/159.1
2019/0008269 A1* 1/2019 Stango A46B 13/02

FOREIGN PATENT DOCUMENTS

DE 102009007461 A1 * 8/2010 A46B 3/06
EP 1217105 A1 * 6/2002 A46D 1/00
EP 1875832 A1 * 1/2008 A46D 1/00

OTHER PUBLICATIONS

DBS-Spiral Brushes type 231; retrieved from <https://www.kullen.de/en/products/product-catalogue/roller-brushes-with-metal-backing-tape/dbs-spiral-brushes-type-231/>; retrieved on May 9, 2018; Page crawled Apr. 10, 2014 (Year: 2014).*

* cited by examiner

FIG. 1

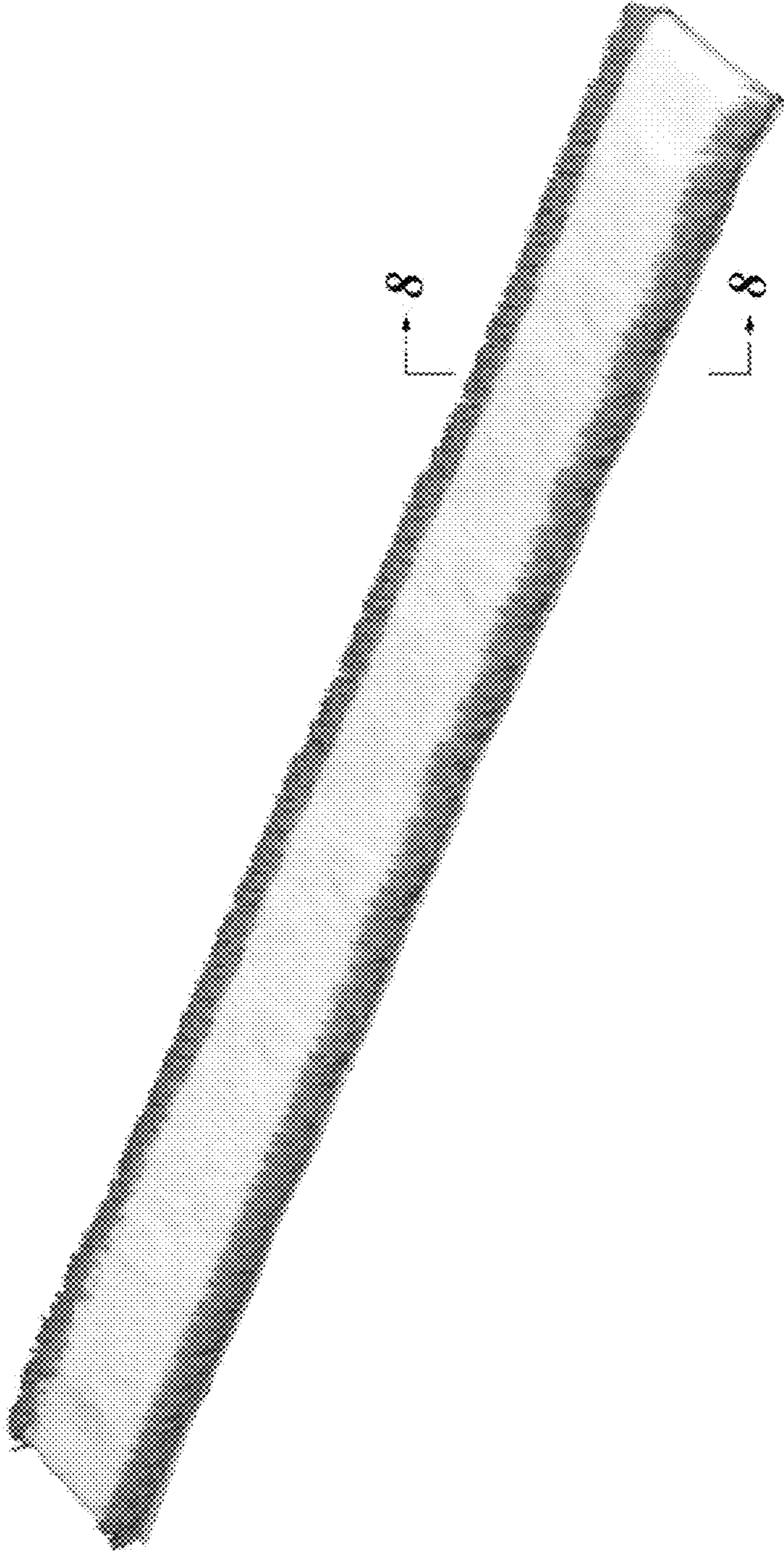
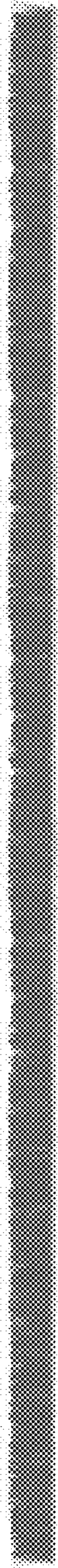


FIG. 2

9



9

FIG. 3



FIG. 4

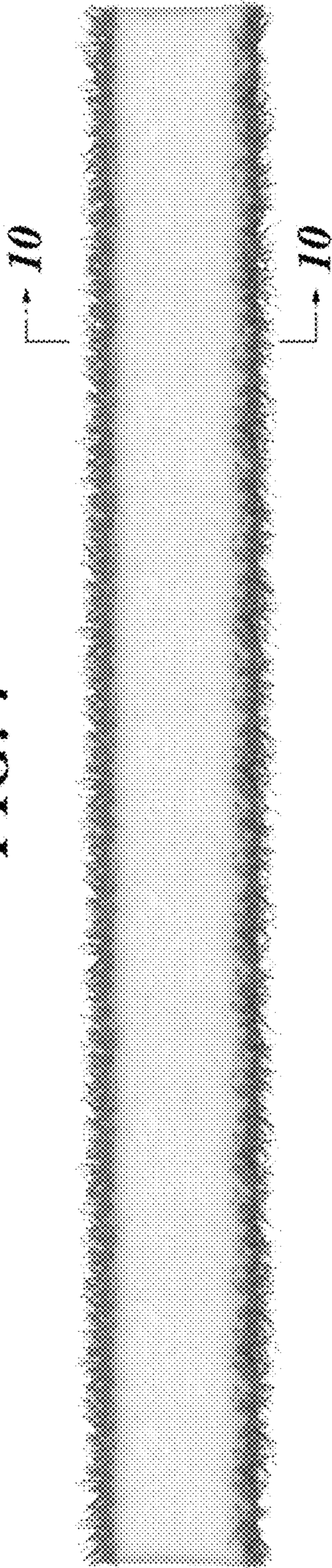


FIG. 5

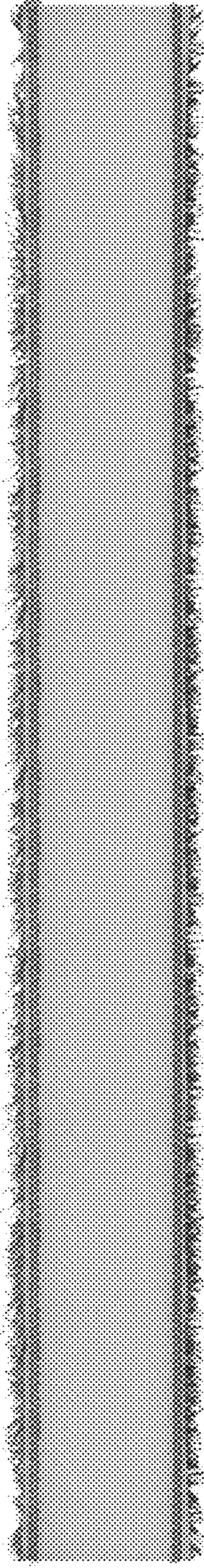


FIG. 6



FIG. 7



FIG. 8

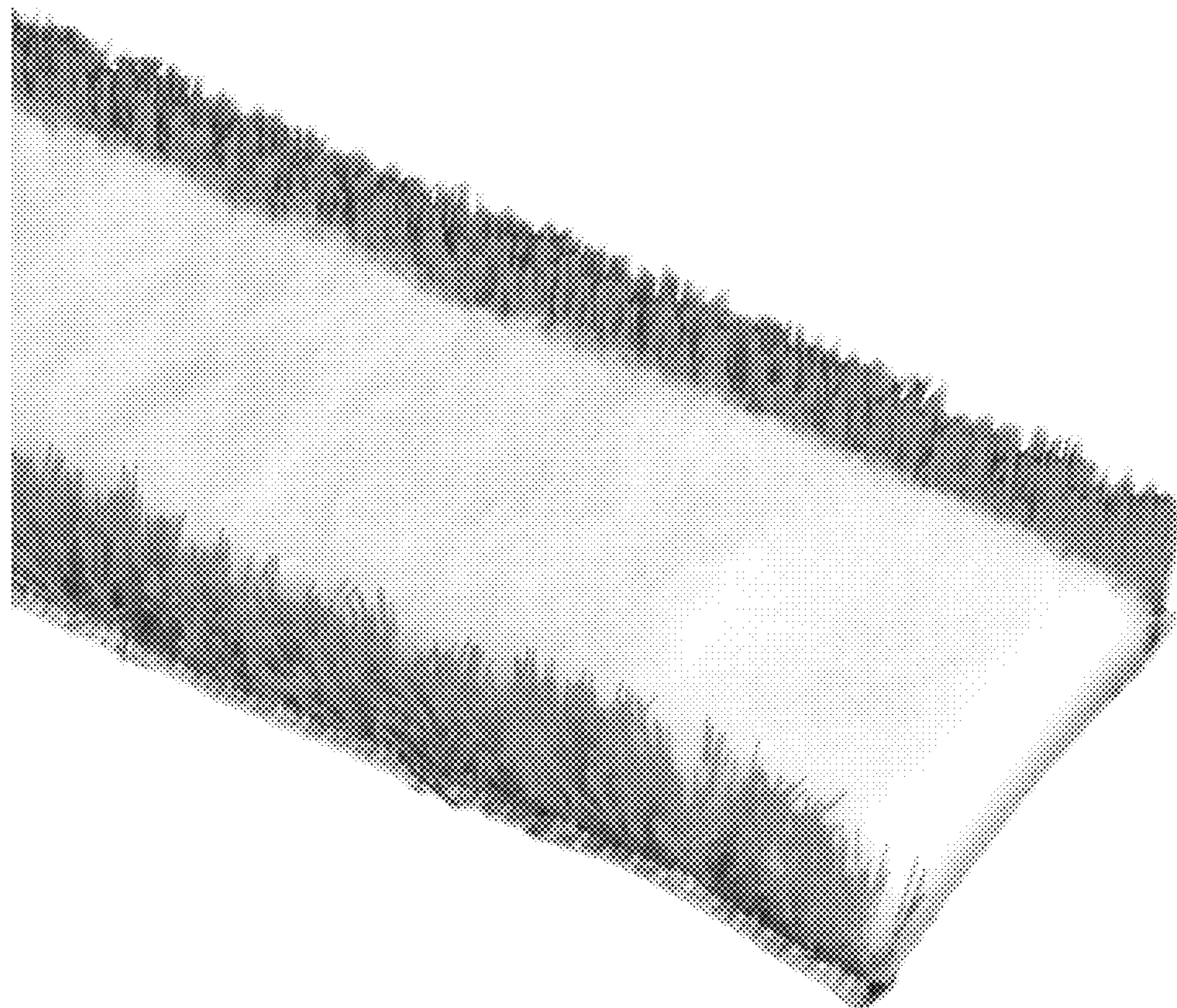


FIG. 9

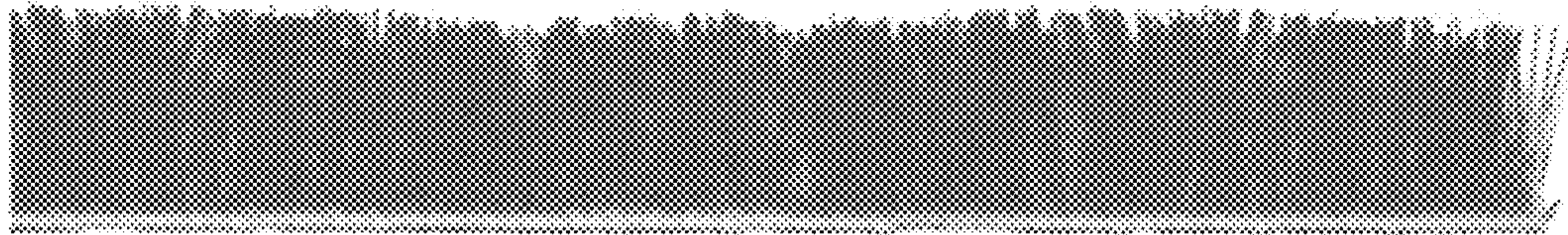


FIG. 10

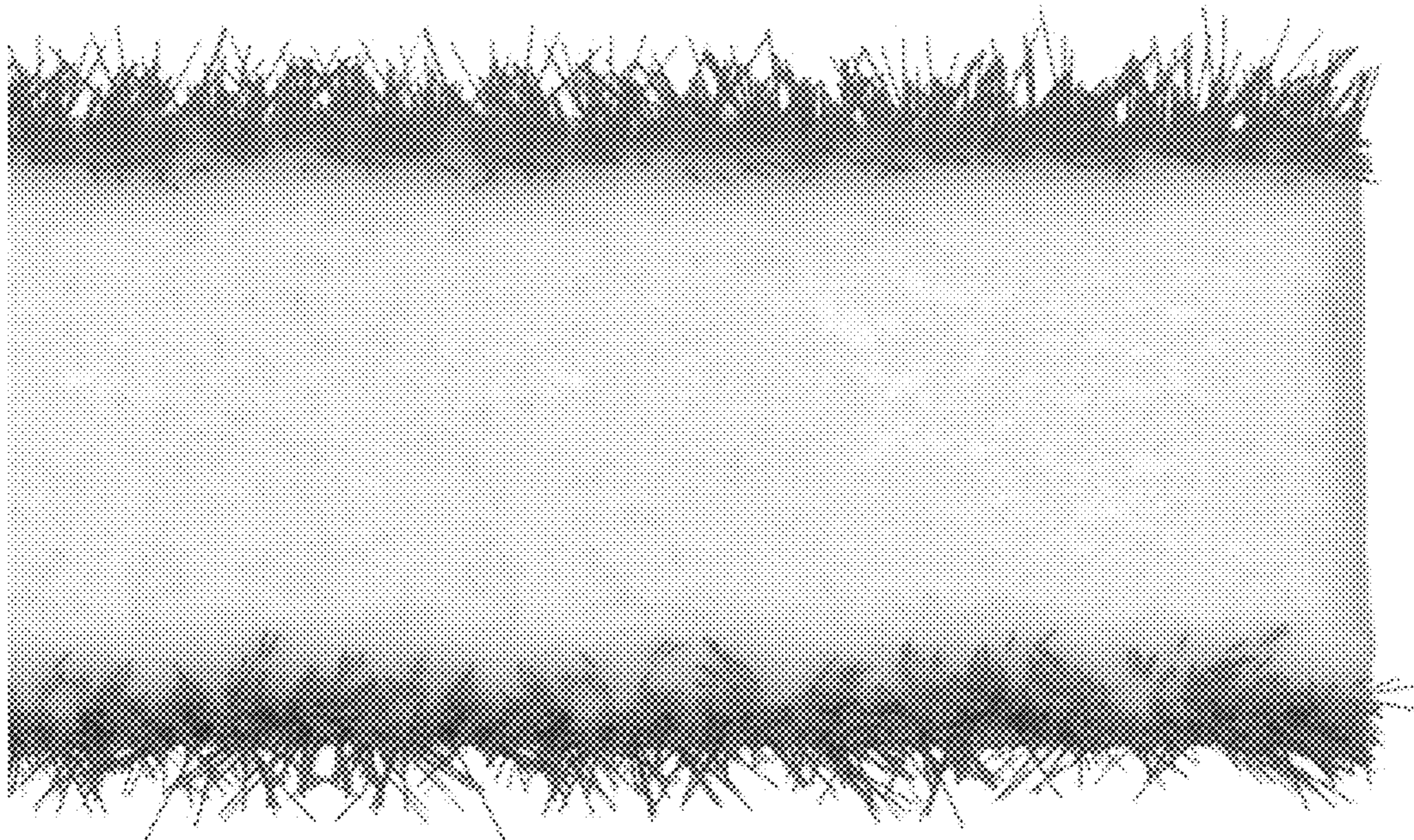


FIG. 11

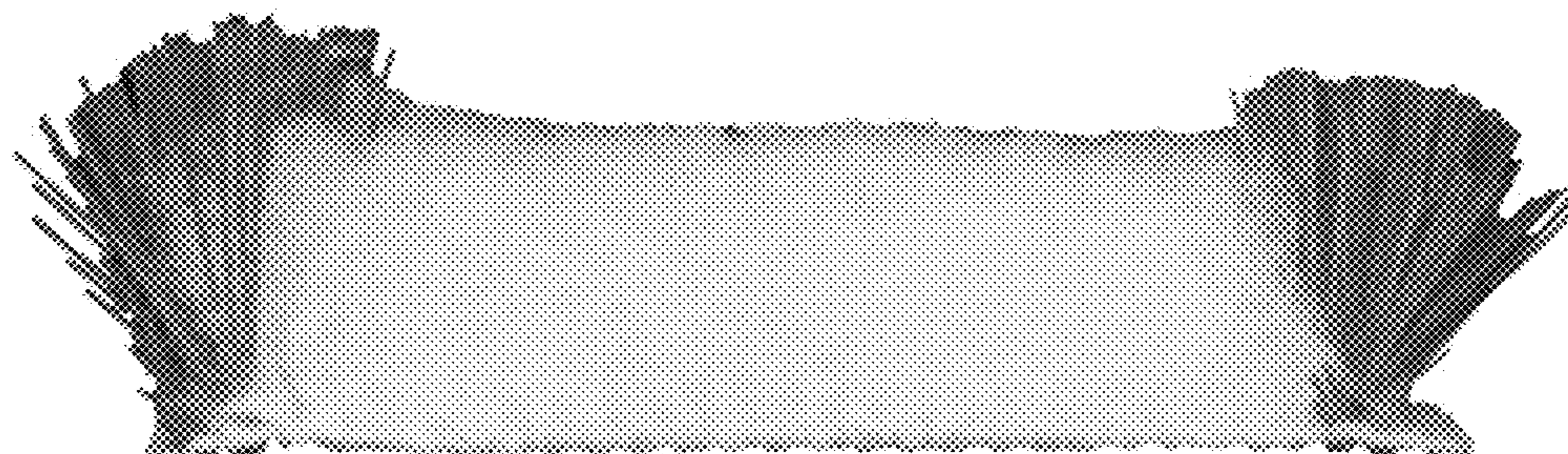


FIG. 12

