



US00D715188S

(12) **United States Design Patent**
Fujita et al.

(10) **Patent No.:** **US D715,188 S**

(45) **Date of Patent:** **** *Oct. 14, 2014**

(54) **CHAIN FOR SLIDE FASTENER**

(71) Applicant: **YKK Corporation**, Tokyo (JP)

(72) Inventors: **Yuko Fujita**, Toyama (JP); **Yasuyuki Takabayashi**, Toyama (JP)

(73) Assignee: **YKK Corporation** (JP)

(*) Notice: This patent is subject to a terminal disclaimer.

(**) Term: **14 Years**

(21) Appl. No.: **29/421,808**

(22) Filed: **Sep. 27, 2012**

(30) **Foreign Application Priority Data**

Mar. 31, 2012 (CN) 2012 3 0091913

(51) **LOC (10) Cl.** **11-02**

(52) **U.S. Cl.**
USPC **D11/221**

(58) **Field of Classification Search**

CPC D04C 1/08; D04C 1/02; D04B 11/22;
D04B 1/18; D04H 1/62; D04H 1/54; D03D
23/00

USPC D11/200, 201, 221; 24/381-383,
24/385-387, 414-417, 421-422, 427-431,
24/433, 418, 419, 391, 394, 436; 2/265;
294/3.6; D2/853; 29/760; D5/47, 57

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,162,918 A * 12/1964 Burbank 24/391
3,263,291 A * 8/1966 Taylor 24/391
D274,480 S * 7/1984 Kanzaka D11/221
5,058,246 A * 10/1991 Fujisaki et al. 24/394
5,596,793 A * 1/1997 Davis 24/394
D407,668 S * 4/1999 Okeya D11/221

5,956,818 A * 9/1999 Tsubata 24/397
6,314,623 B1 * 11/2001 Wakai et al. 24/403
D457,330 S * 5/2002 Woodbridge et al. D5/47
6,516,499 B2 * 2/2003 Yamaguchi et al. 24/391
D487,976 S * 4/2004 Fehrer D5/47
6,742,226 B2 * 6/2004 Matsuda et al. 24/436
D498,593 S * 11/2004 Fehrer D5/47
7,188,395 B2 * 3/2007 Kondo et al. 24/436
7,231,697 B2 * 6/2007 Takamatsu et al. 24/436
7,251,866 B2 * 8/2007 Himi 24/435
7,520,032 B2 * 4/2009 Kousaka et al. 24/395
7,669,296 B2 * 3/2010 Yokoyama et al. 24/436
D647,704 S * 11/2011 Missoni D5/47

* cited by examiner

Primary Examiner — Ralf Seifert

(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend & Stockton LLP

(57) **CLAIM**

The ornamental design for a chain for a slide fastener, as shown and described.

DESCRIPTION

The file of this patent contains at least one photograph executed in color. Copies of this patent with color photographs will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a first perspective view of the bottom, front and right side of a chain for a slide fastener showing my (our) new design;

FIG. 2 is a second perspective view of the bottom, rear and left side thereof;

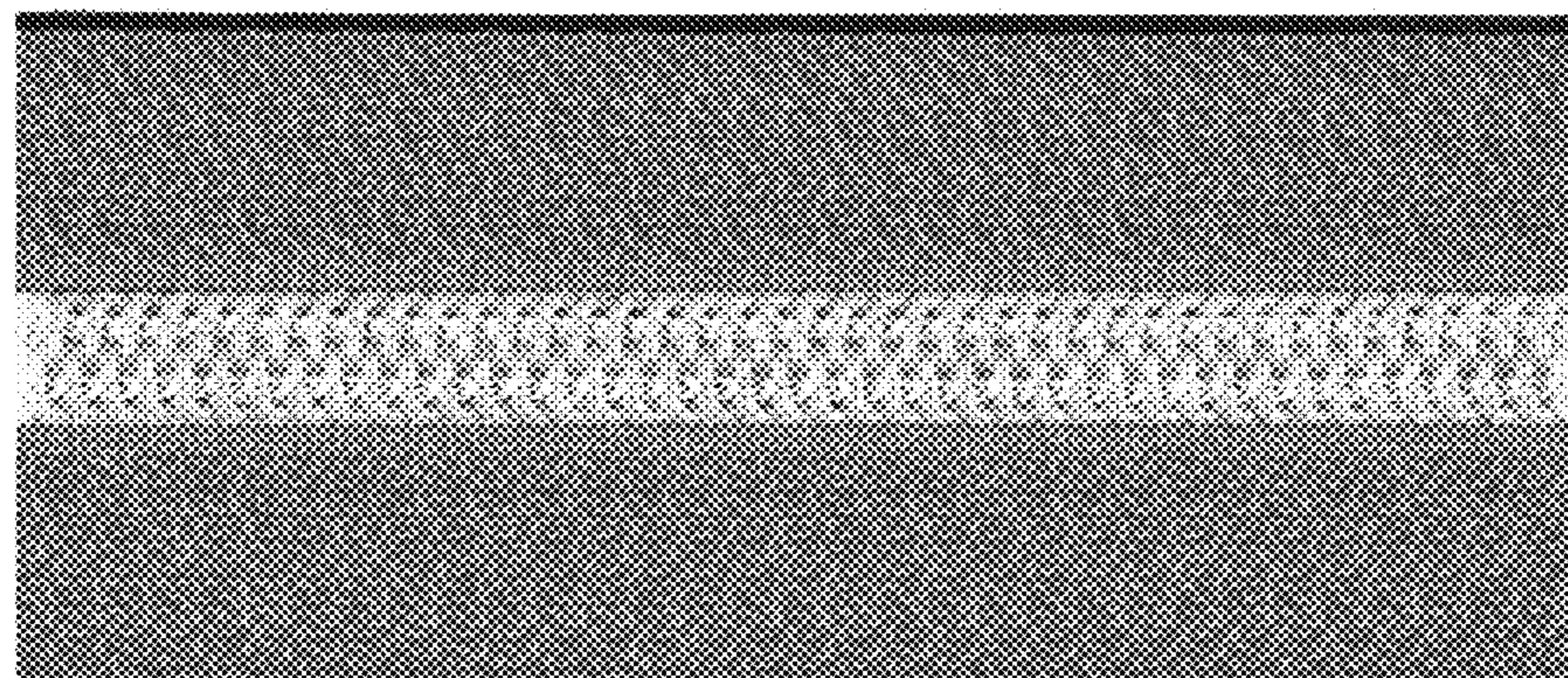
FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof; and,

FIG. 5 is an enlarged view of a front surface of the chain for the slide fastener.

The claimed design is indicated by the relatively dark portions in the figures, while the relatively light portions are environmental and form no part of the claimed design.

1 Claim, 5 Drawing Sheets
(5 of 5 Drawing Sheet(s) Filed in Color)



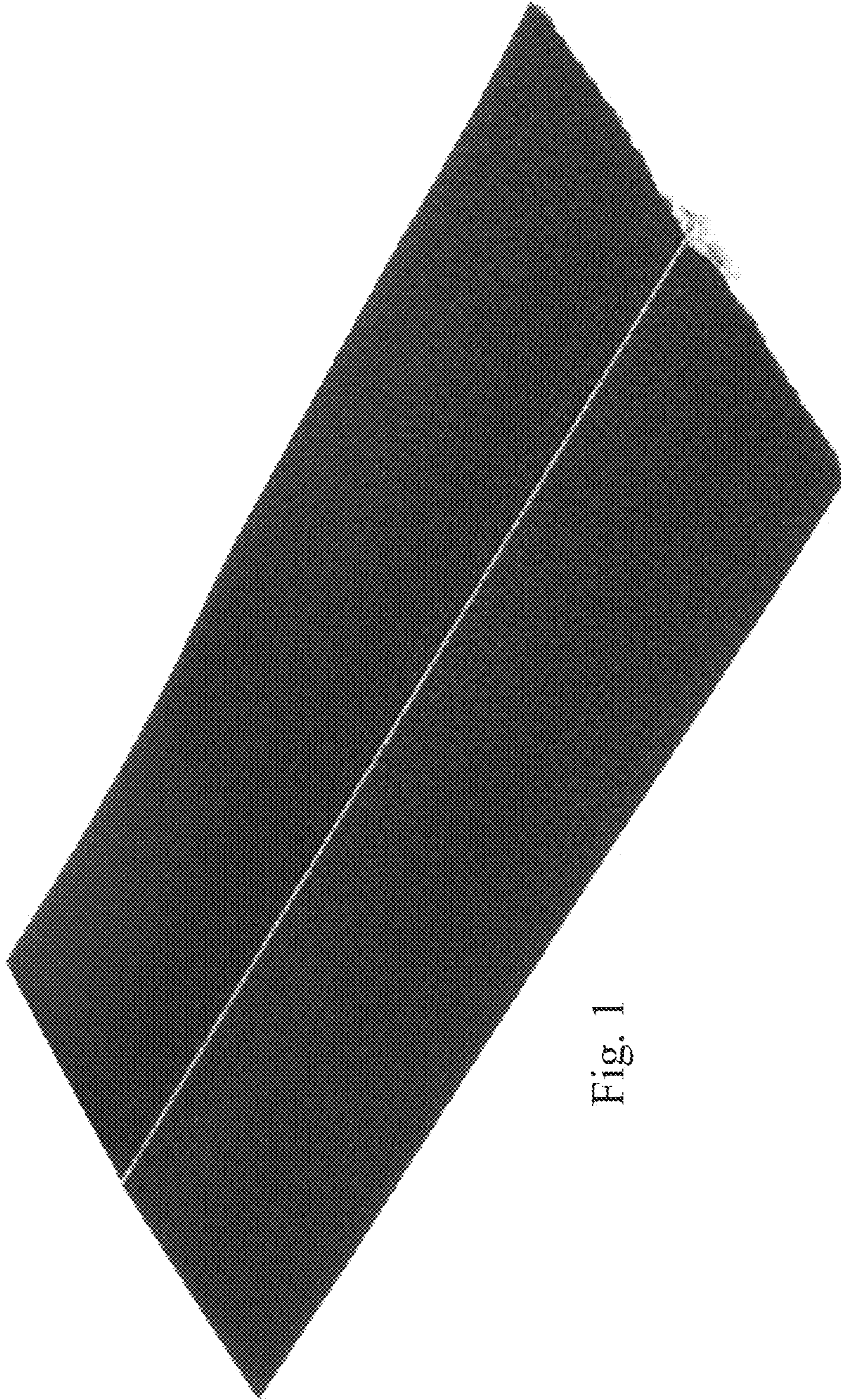


Fig. 1

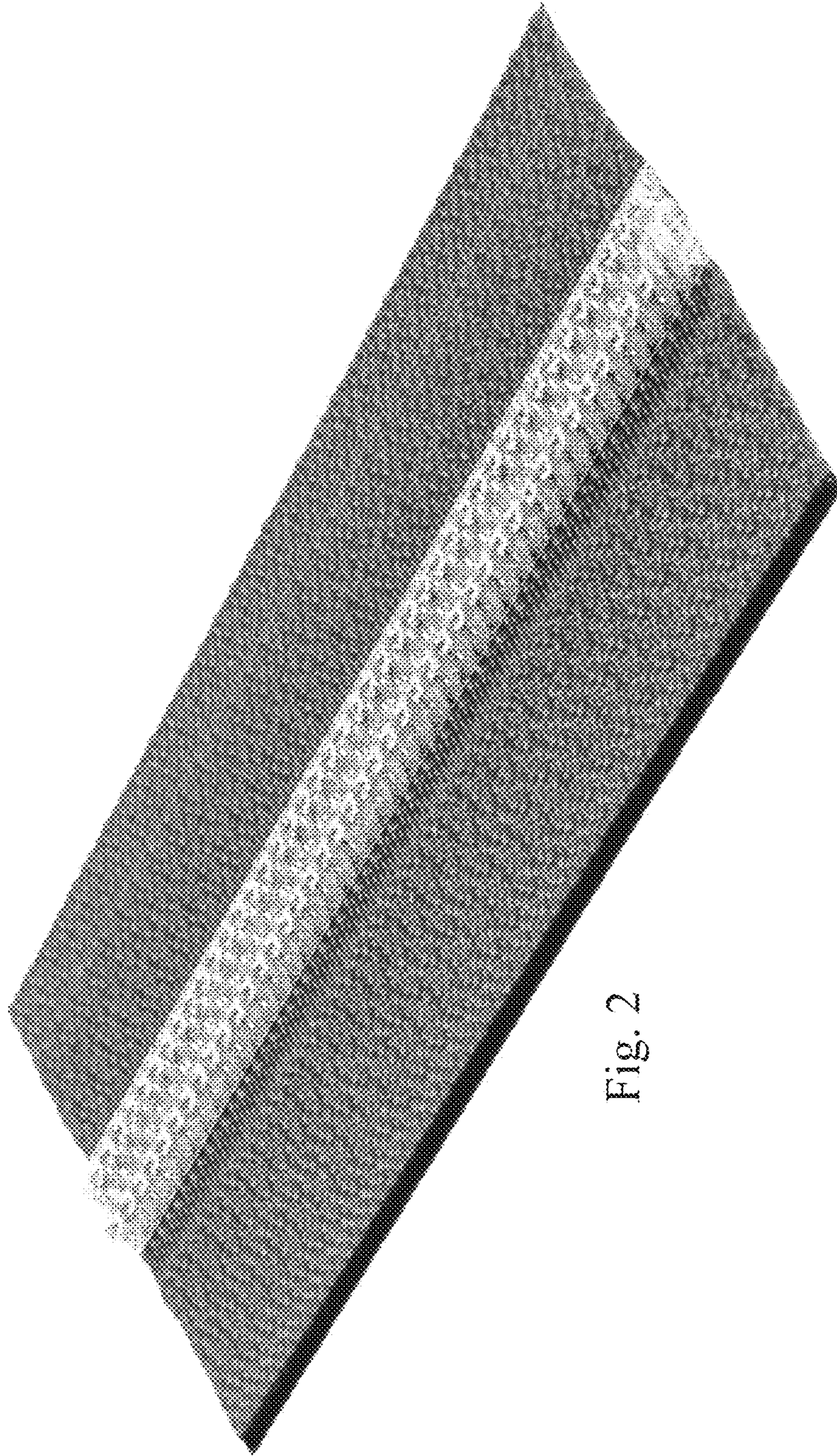


Fig. 2

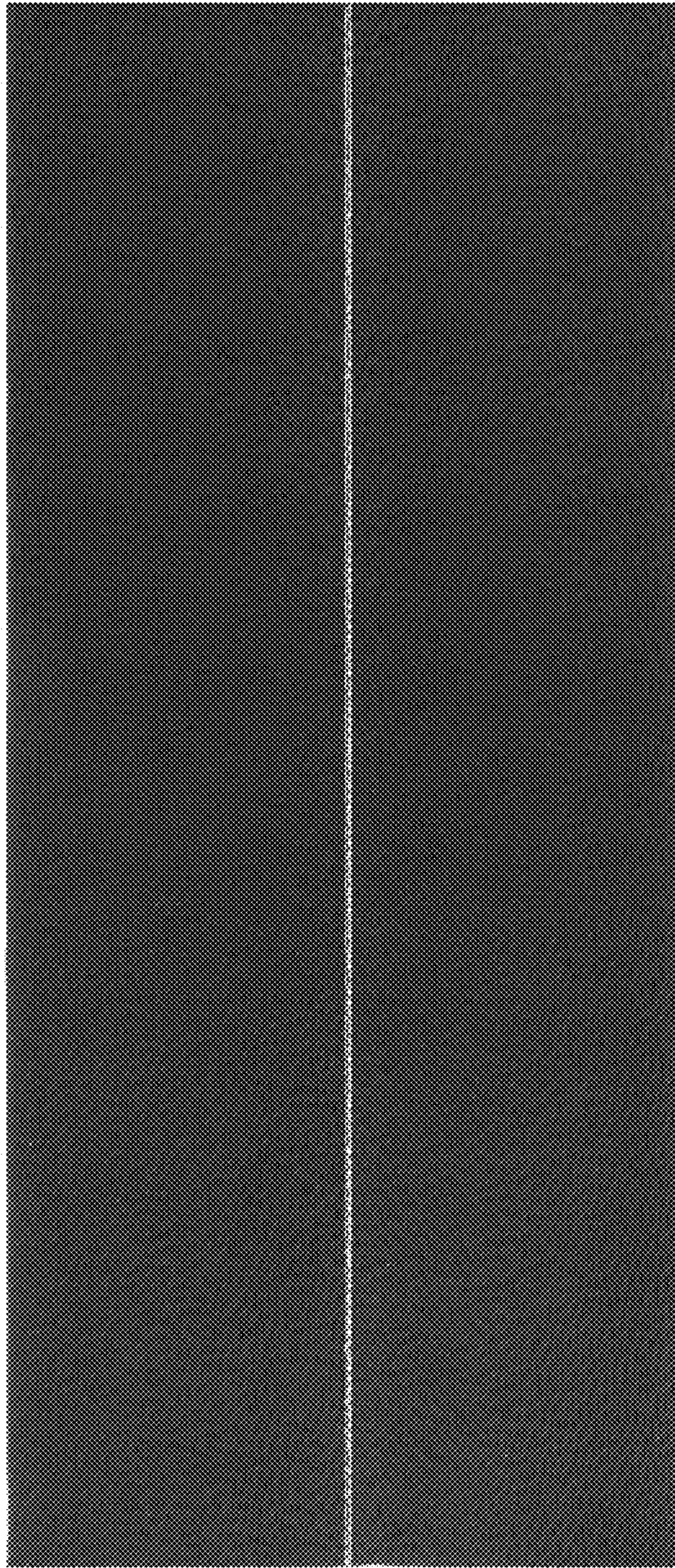


Fig. 3

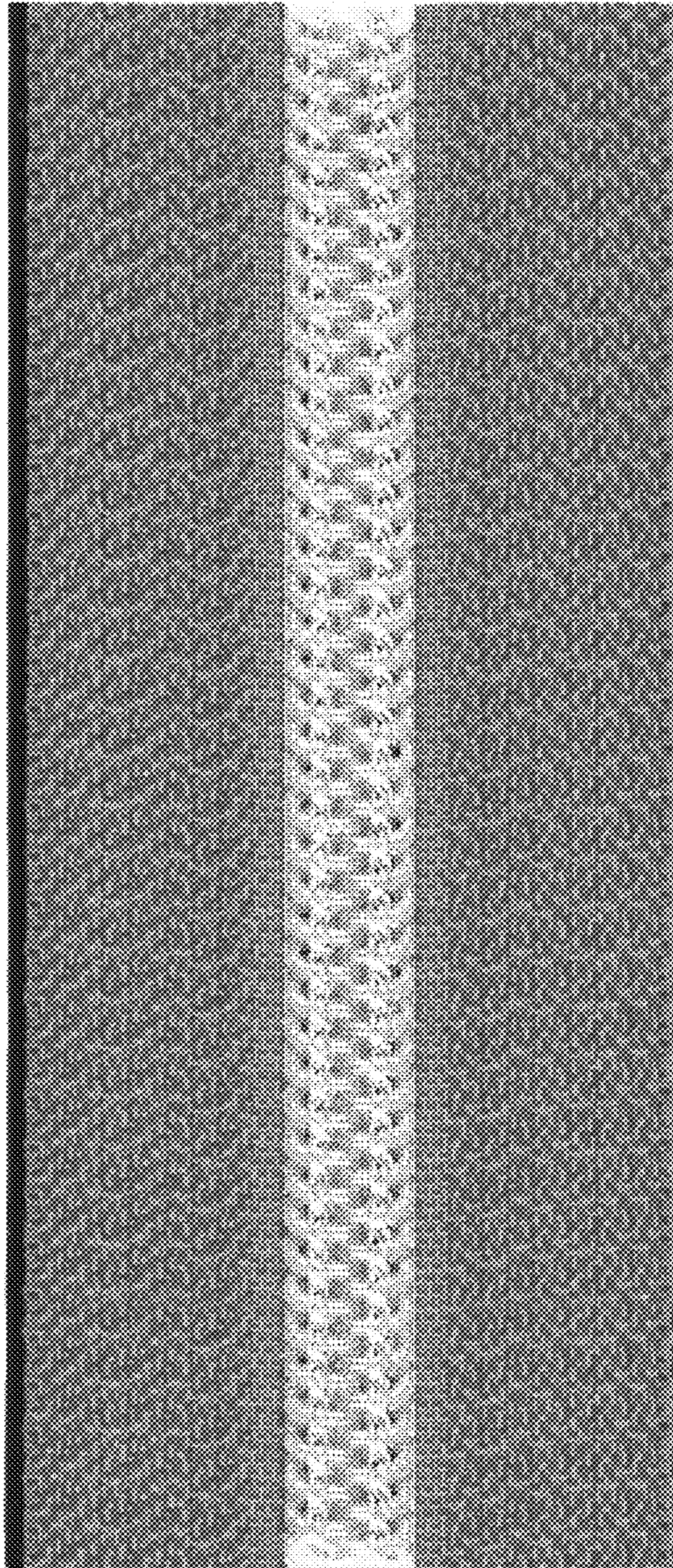


Fig. 4

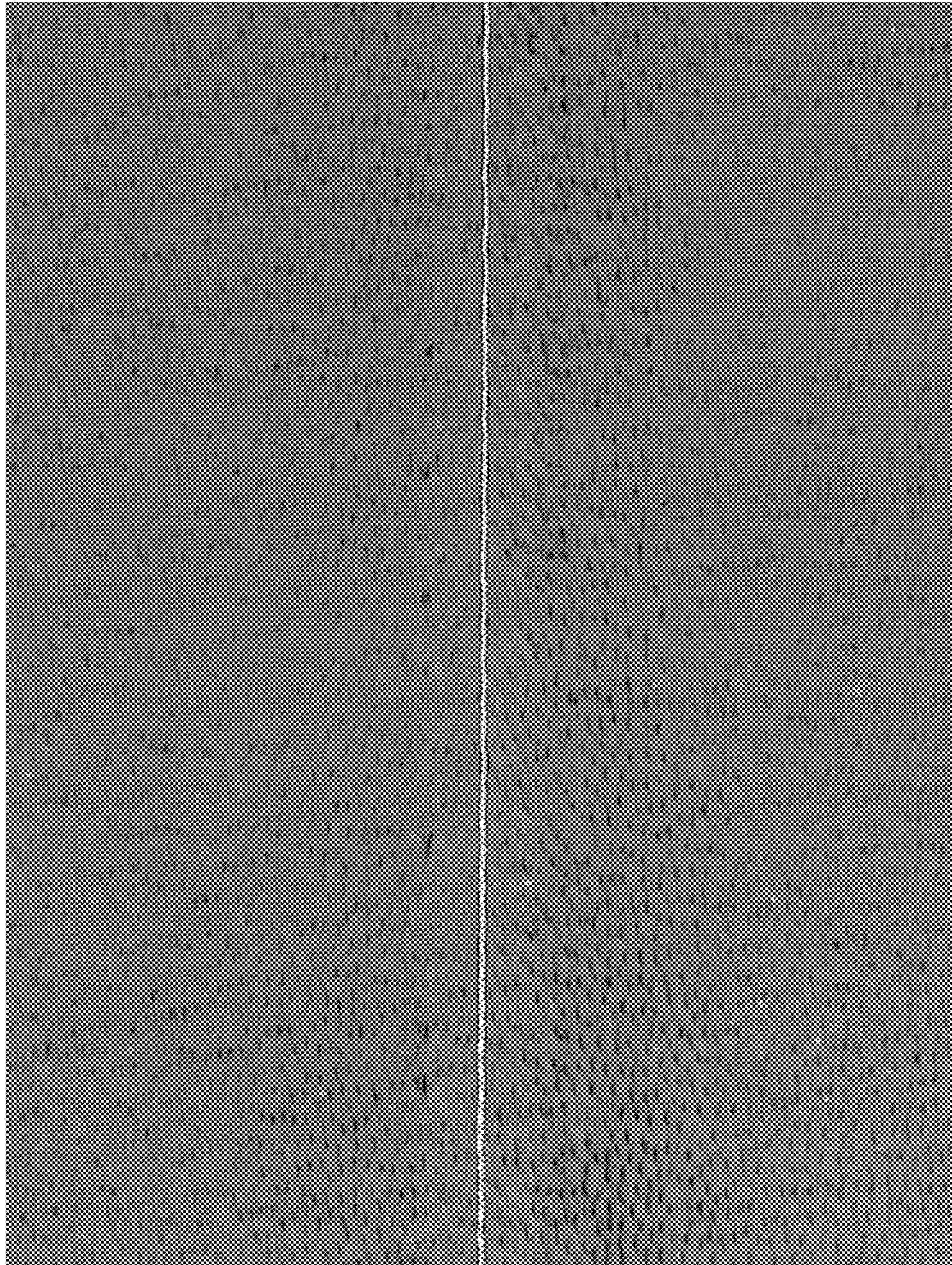


Fig. 5