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

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- (54) **CHAIN FOR SLIDE FASTENER**
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**Yuko Fujita**, Tokyo (JP)
- (73) Assignee: **YKK Corporation** (JP)
- (\*) Notice: This patent is subject to a terminal disclaimer.
- (\*\*) Term: **14 Years**
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- (30) **Foreign Application Priority Data**  
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- (51) **LOC (10) Cl.** ..... **02-07**
- (52) **U.S. Cl.**  
USPC ..... **D11/221**
- (58) **Field of Classification Search**  
CPC ..... A44B 19/34; A44B 19/40  
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  
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
6,516,499	B2 *	2/2003	Yamaguchi et al.	24/391
6,742,226	B2 *	6/2004	Matsuda et al.	24/436
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

**OTHER PUBLICATIONS**

Non-Final Office Action, U.S. Appl. No. 29/442,099, mailed Feb. 24, 2014.  
Non-Final Office Action, U.S. Appl. No. 29/442,100, mailed Feb. 24, 2014.

\* cited by examiner

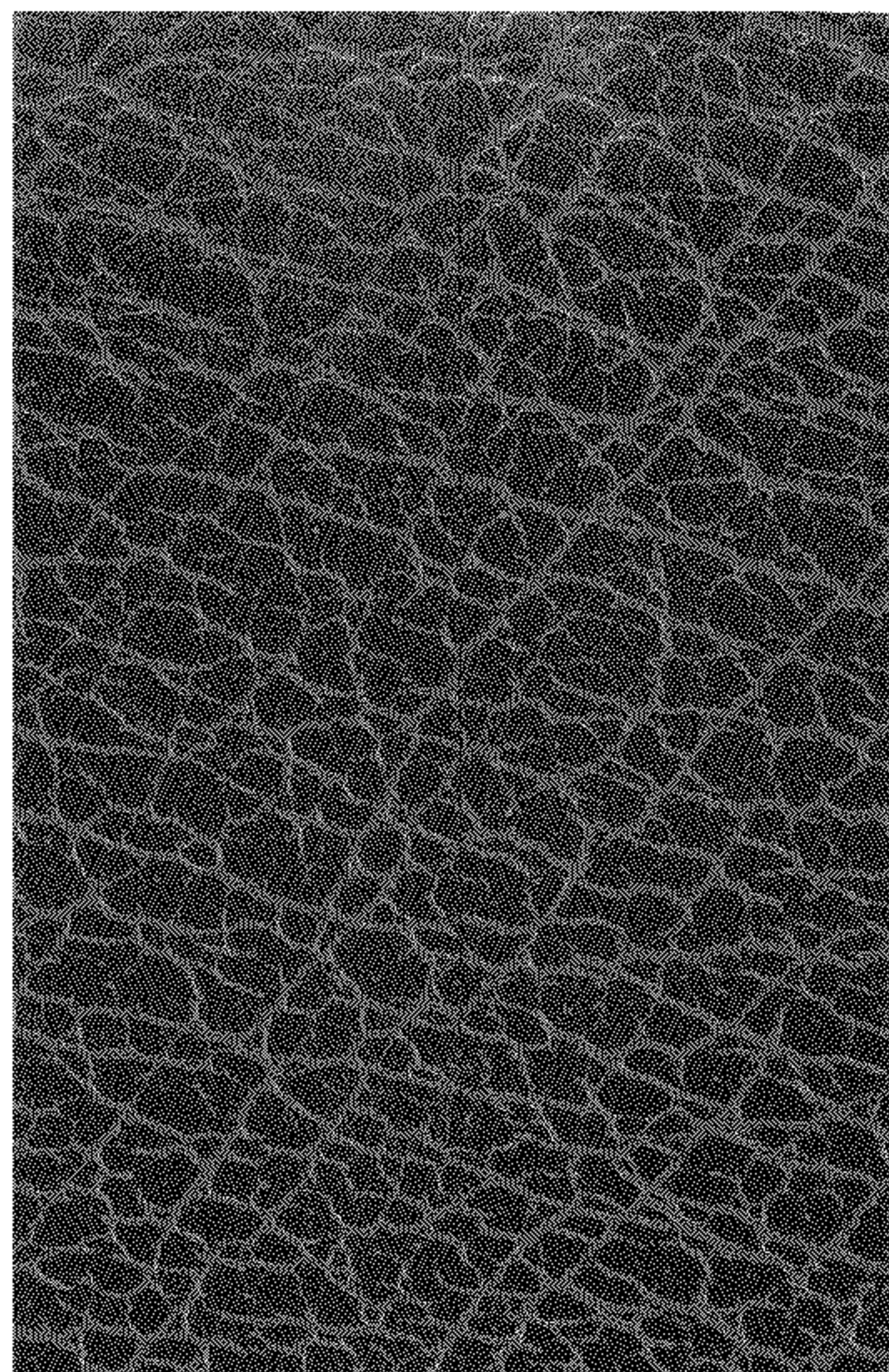
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(57) **CLAIM**  
The ornamental design for a chain for a slide fastener, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a chain for slide fastener showing my (our) new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a perspective view thereof; and,  
FIG. 4 is a partially enlarged view thereof.

**1 Claim, 4 Drawing Sheets**





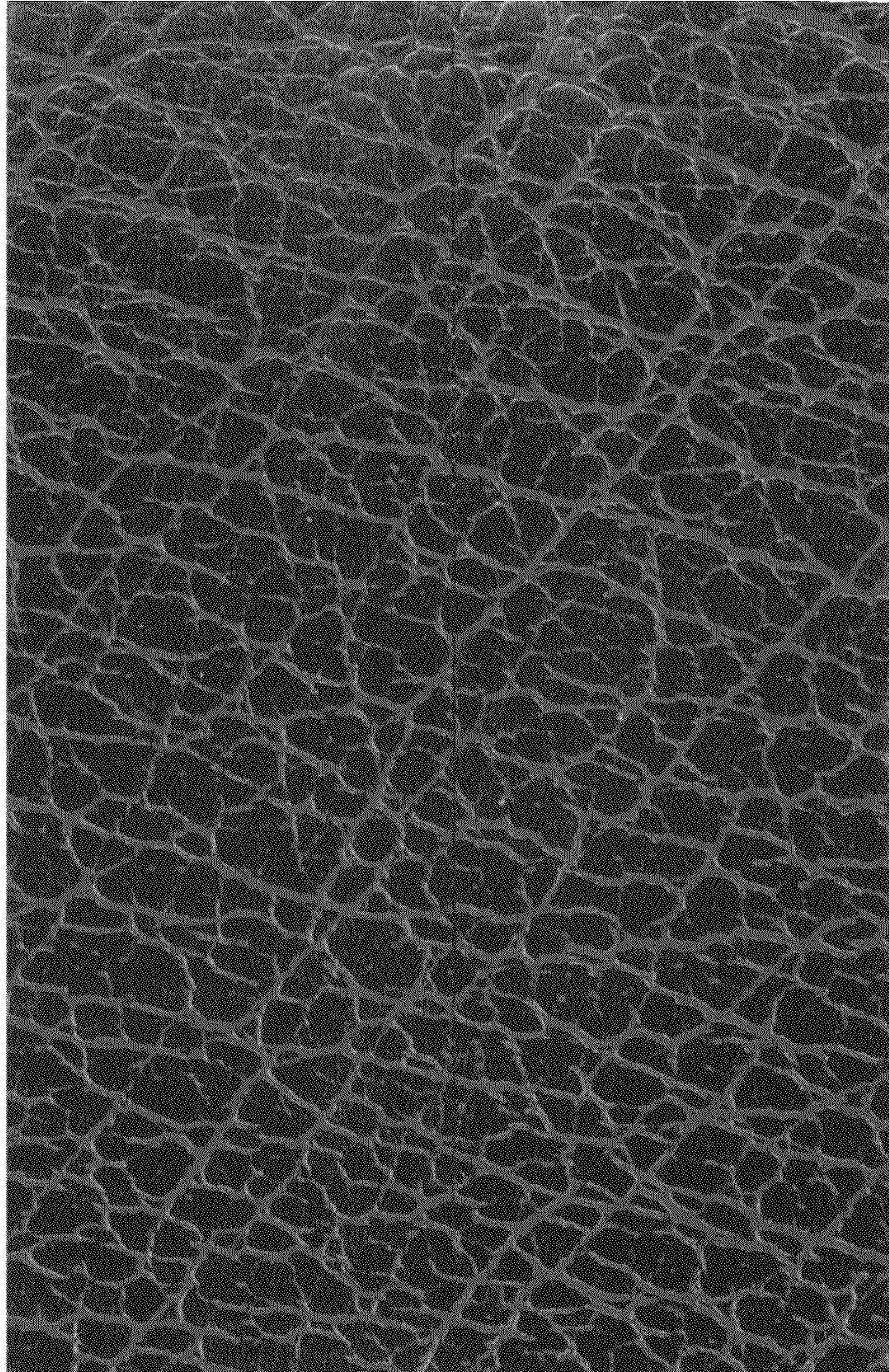


Fig. 1



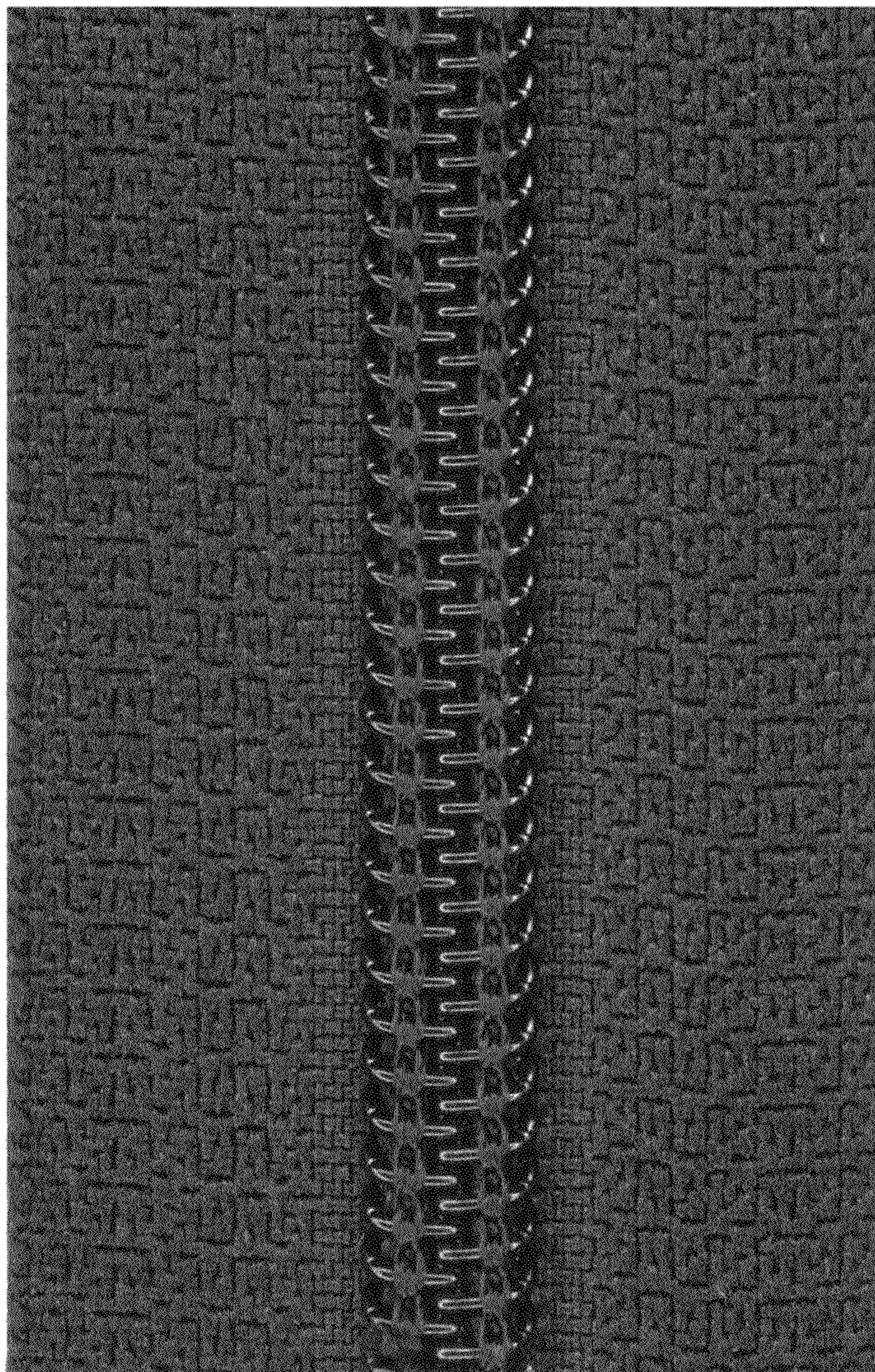


Fig. 2



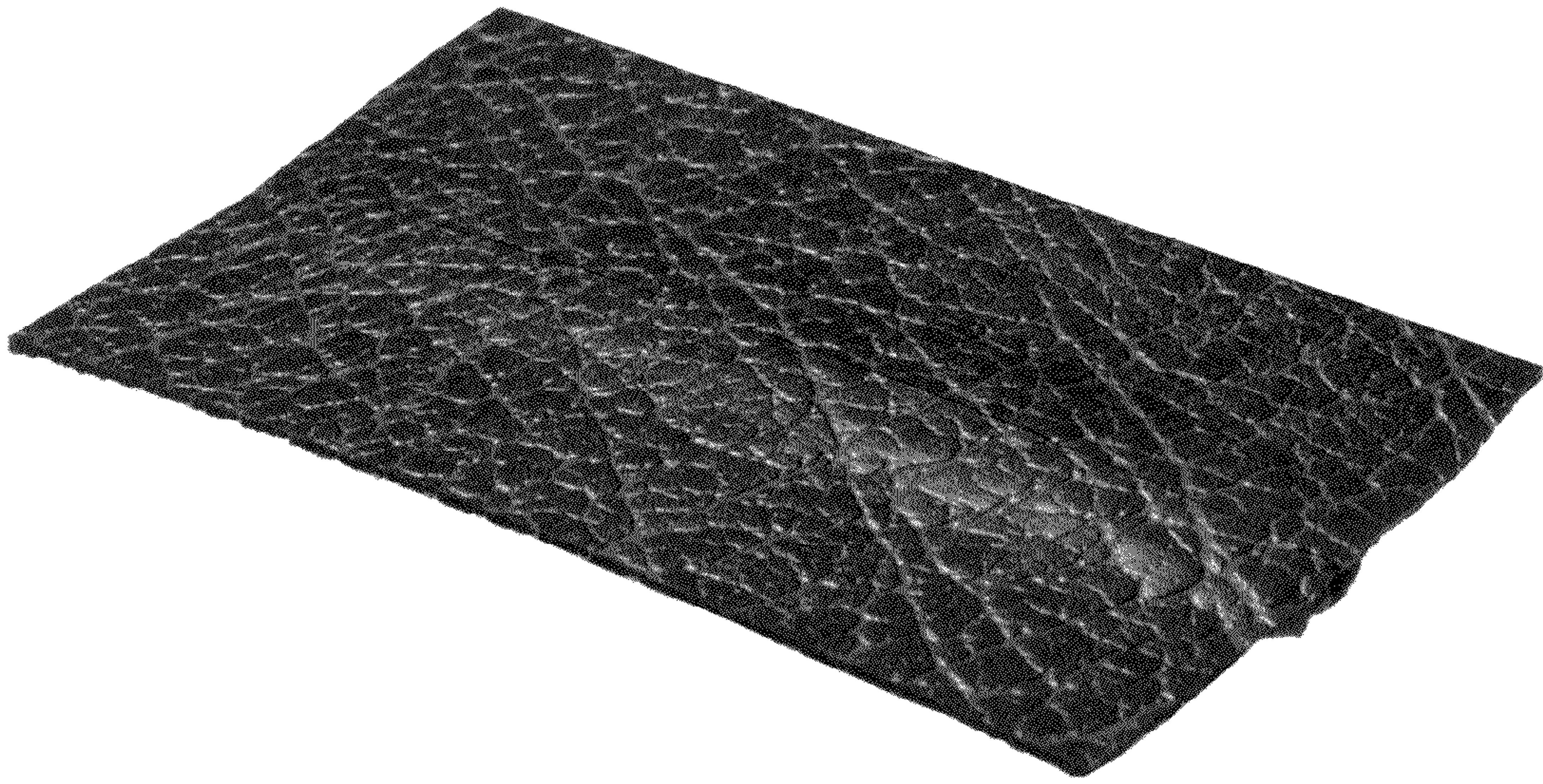


Fig. 3



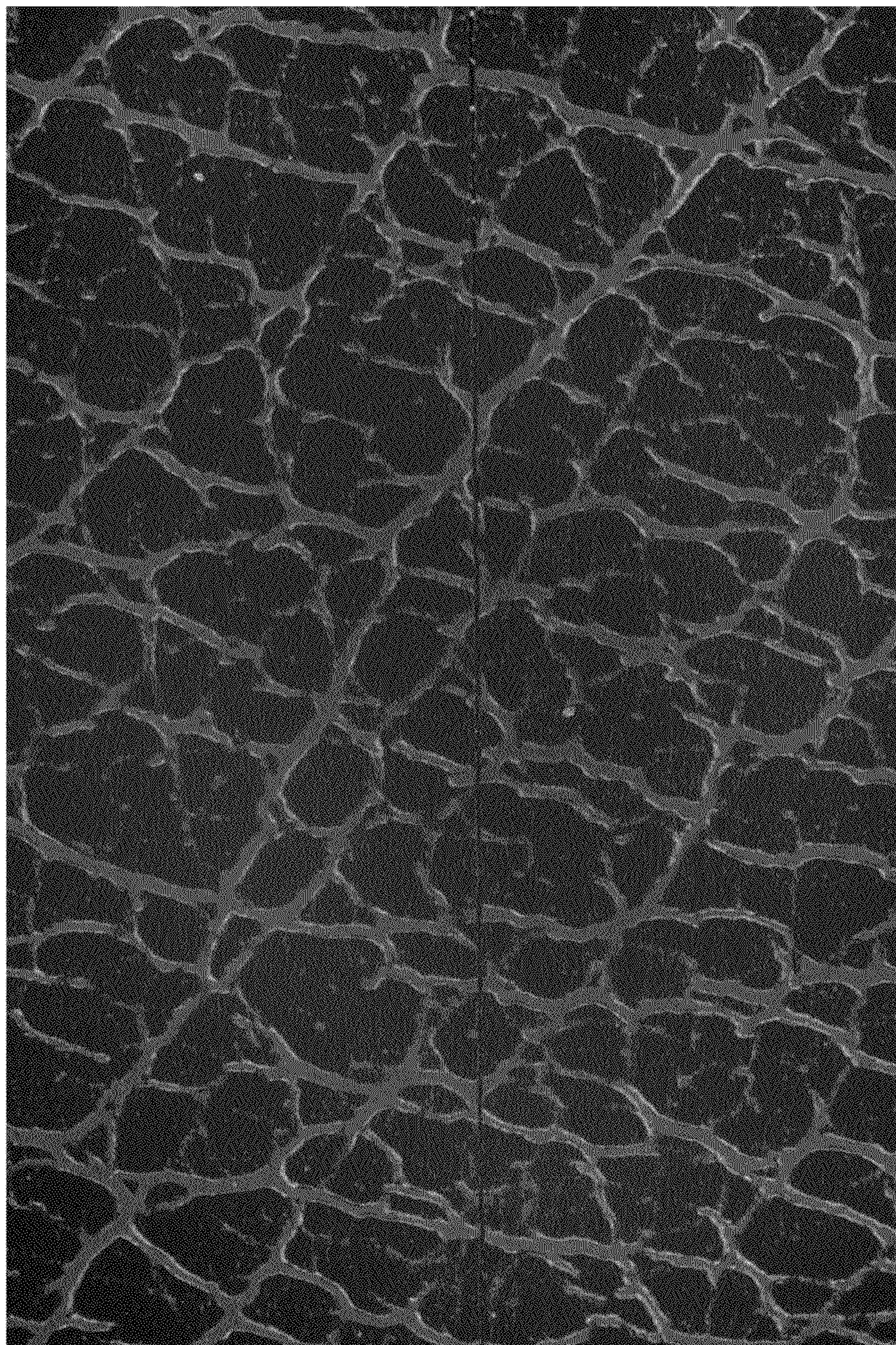


Fig. 4