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(12) **United States Design Patent** (10) **Patent No.:** **US D840,162 S**
Schumacher et al. (45) **Date of Patent:** **** Feb. 12, 2019**

(54) **ABRASIVE MATERIAL**

(56) **References Cited**

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Foreign Application Priority Data

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(51) **LOC (11) Cl.** **05-02**

(52) **U.S. Cl.**
USPC **D5/58; D5/62**

(58) **Field of Classification Search**
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D6/602, 612, 613, 617; D19/1;
D25/139, 149-151, 163; D8/70, 71, 90,
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83/839, 848, 852, 854, 855; 125/15, 18,
125/230, 231; 451/41, 47, 56, 259, 324,
(Continued)

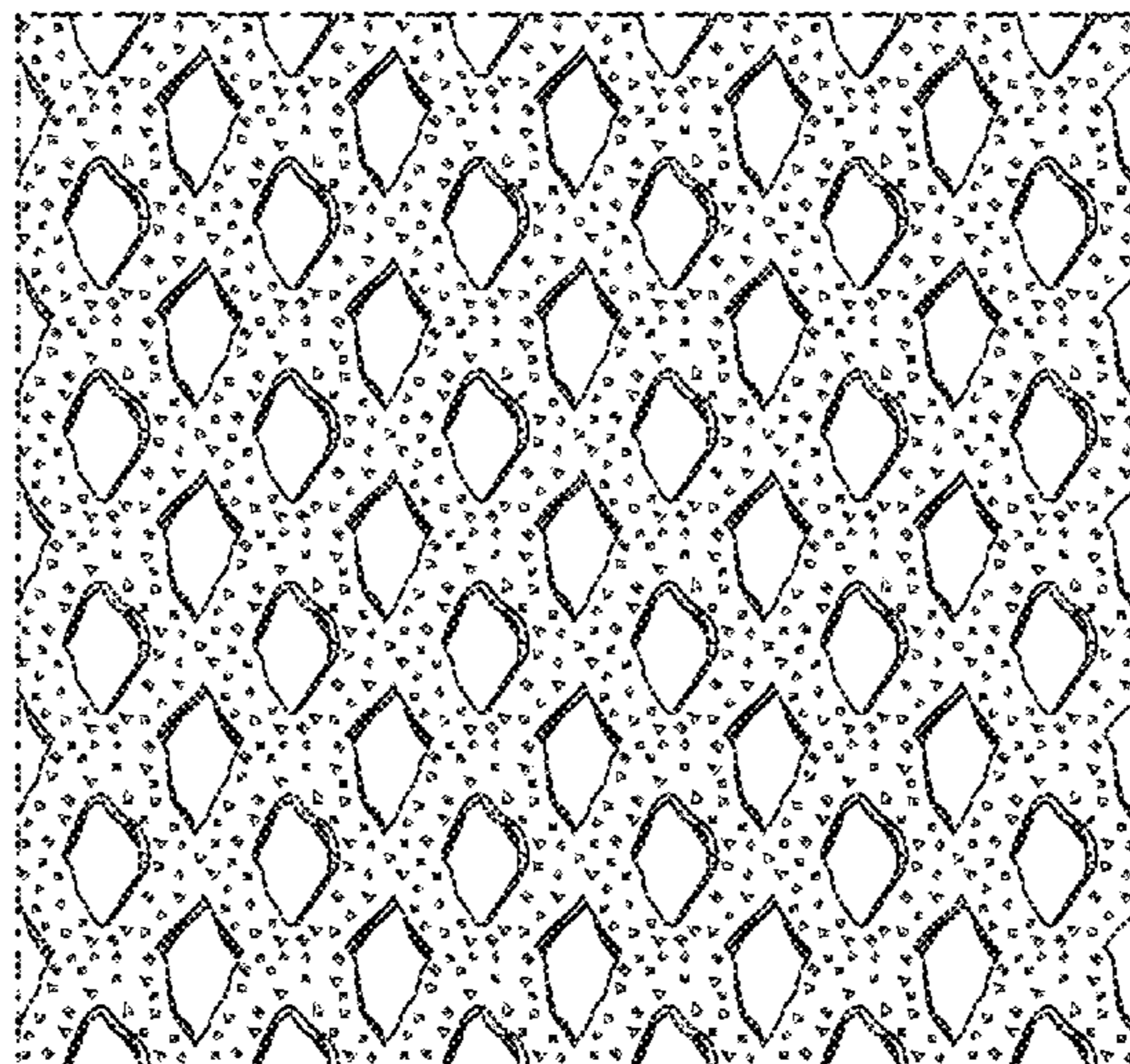
(57) **CLAIM**

The ornamental design for an abrasive material, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a first embodiment of an abrasive material, showing one repeat unit of our new design with granules. The design can be repeated in any direction. FIG. 2 is a right side elevational view thereof. The left side elevational view is a mirror image thereof. FIG. 3 is a front elevational view thereof. The rear elevational view is identical thereto. FIG. 4 is a bottom plan view thereof. FIG. 5 is a top perspective view thereof. FIG. 6 is a bottom perspective view thereof; and, FIG. 7 is a perspective view, showing the repeat unit as part of a larger piece of abrasive material. The broken dot-dash lines in the views define the peripheral boundaries of one repeat unit of the claimed design and are not part of the claimed design. The evenly broken dash-dash lines are used to depict environmental features for illustrative purposes only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(58) **Field of Classification Search**

USPC 451/359, 420, 443, 490, 510, 523, 533,
 451/540, 541, 542, 544, 545, 547,
 451/548-551
 CPC .. A47K 10/16; A47G 23/0303; A47G 11/003;
 B31F 1/07; B32B 5/024; B44F 3/00;
 B44F 5/00; B44F 7/00; B44F 9/02; B44F
 11/02; B44F 11/04; C11D 17/049; D03D
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 See application file for complete search history.

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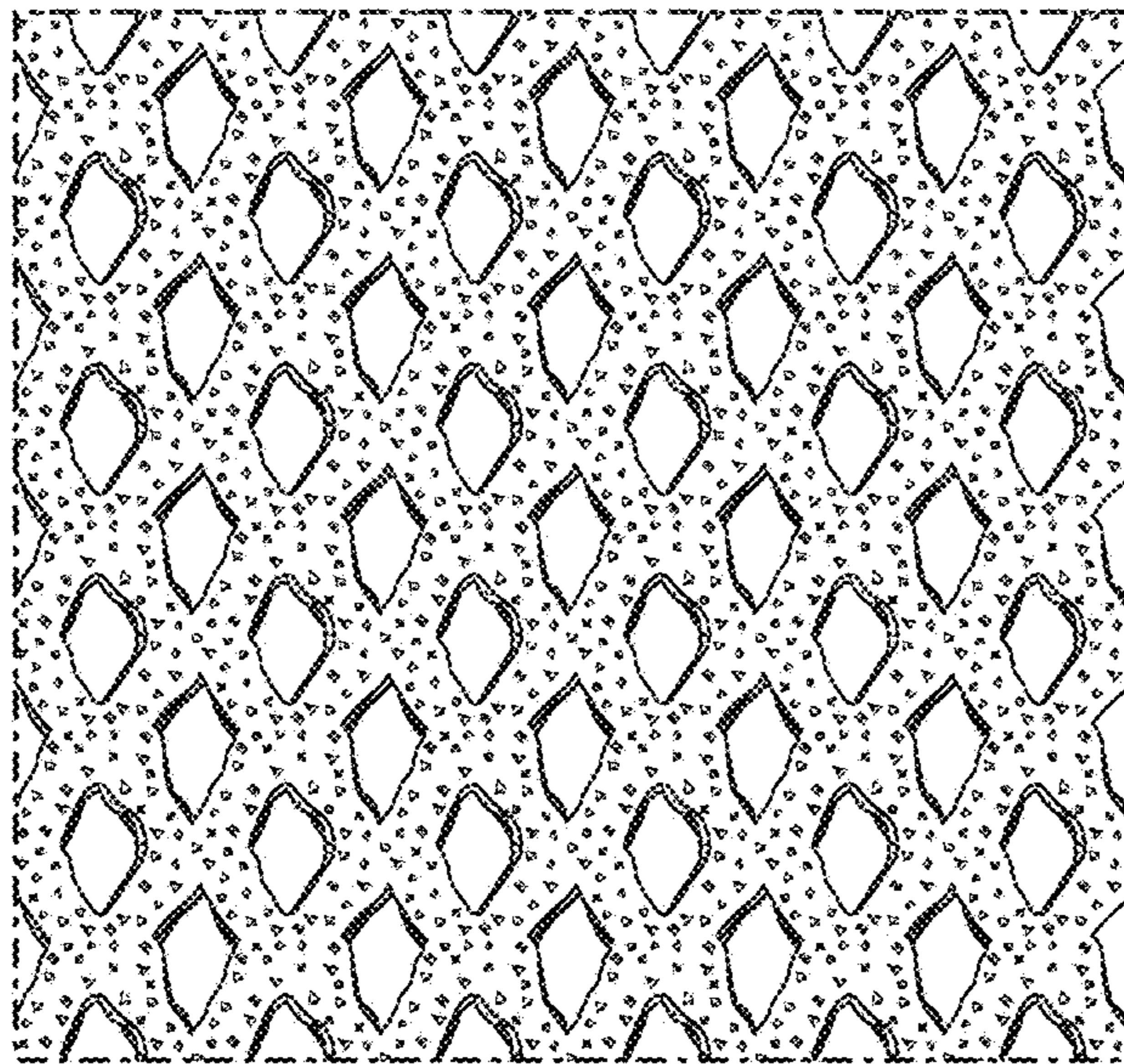


FIG. 1



FIG. 2



FIG. 3

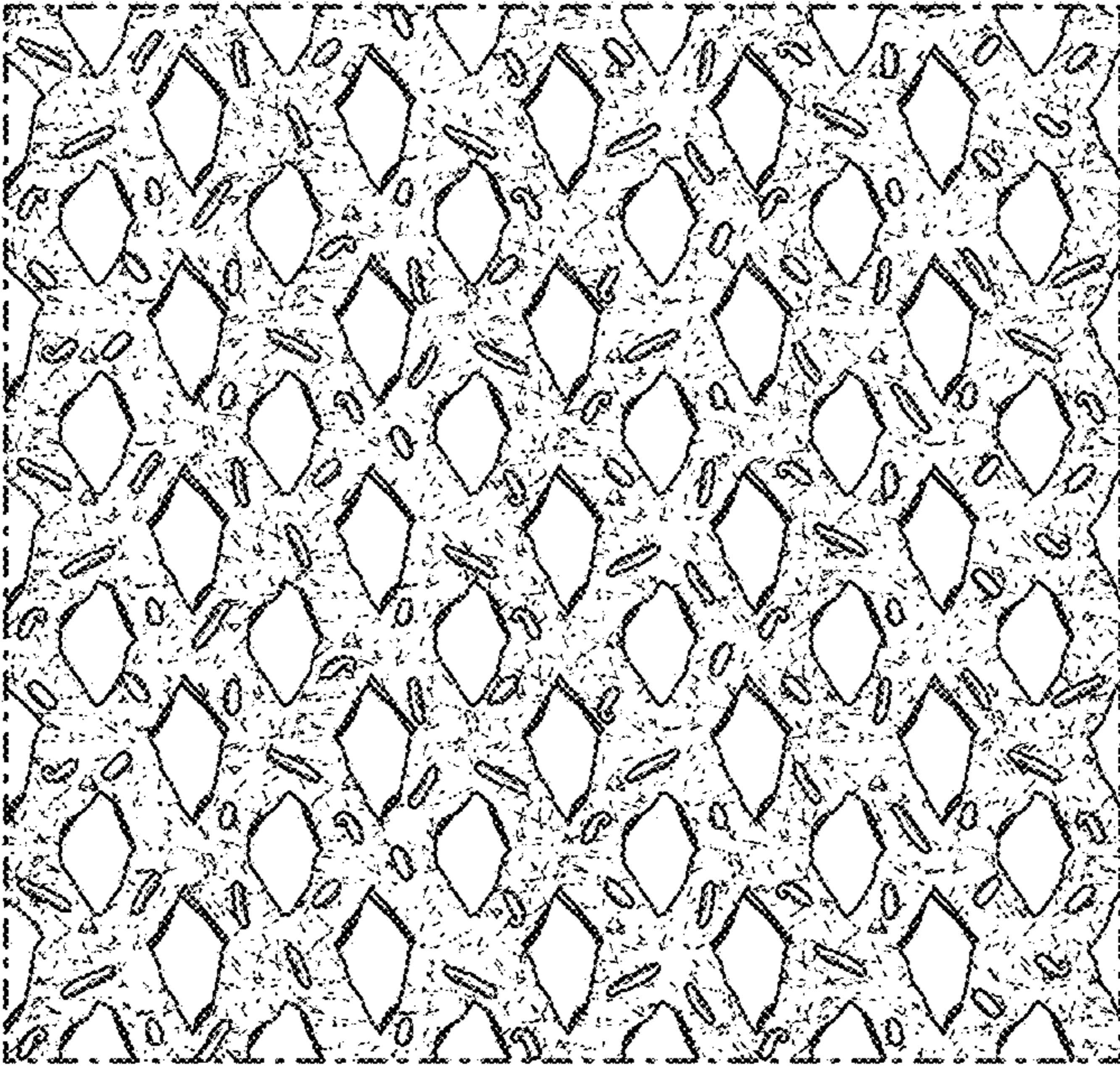


FIG. 4

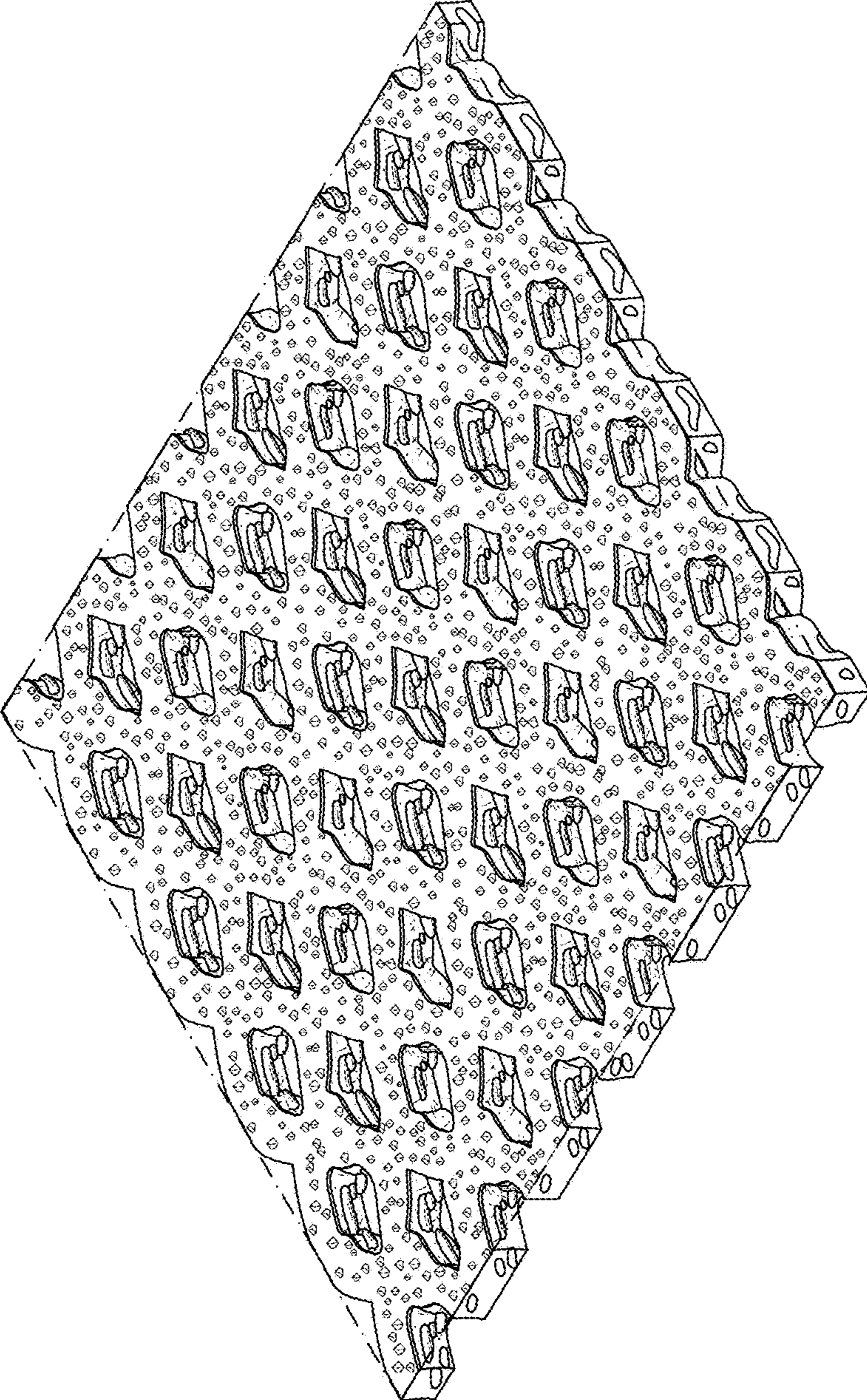


FIG. 5

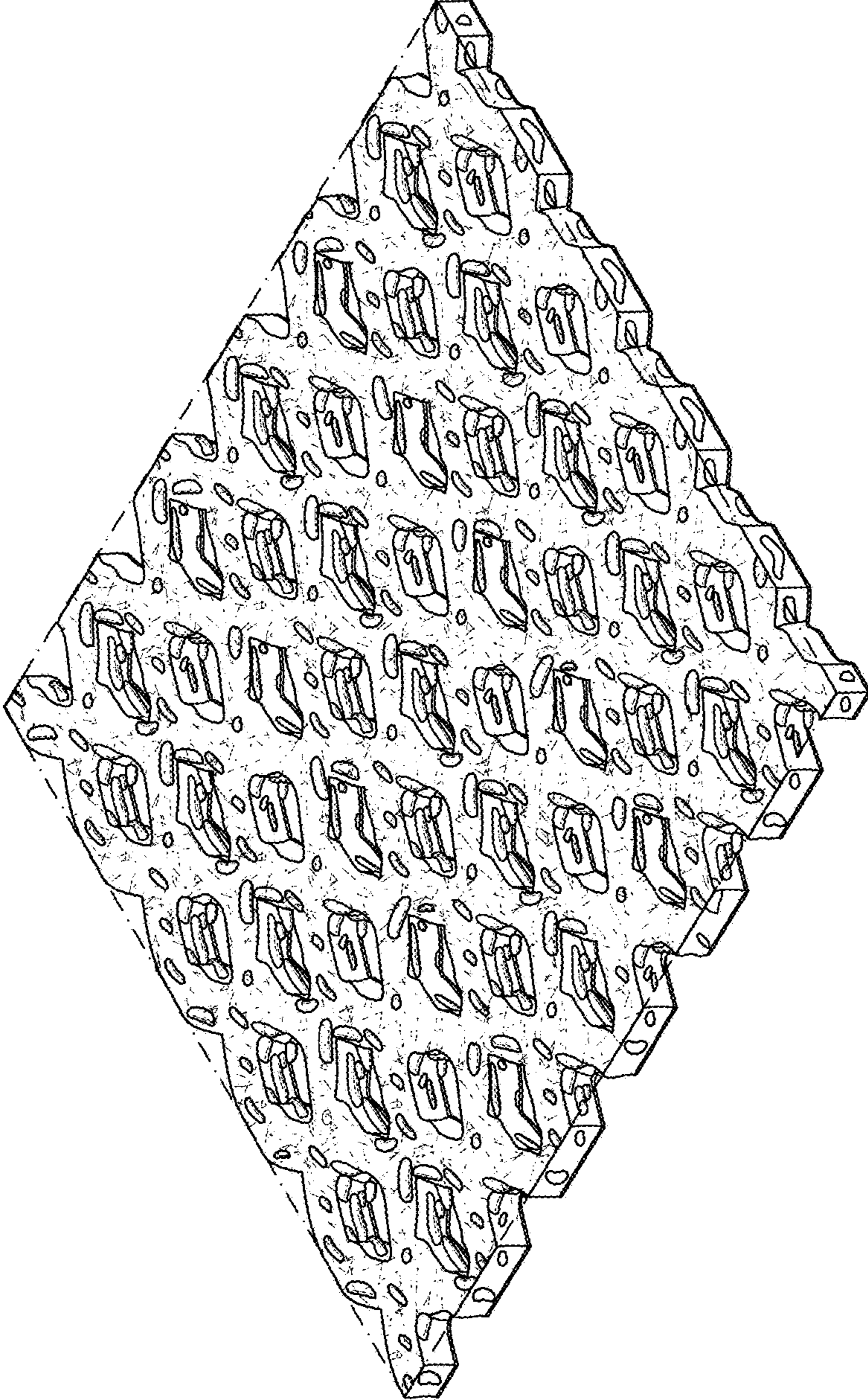


FIG. 6

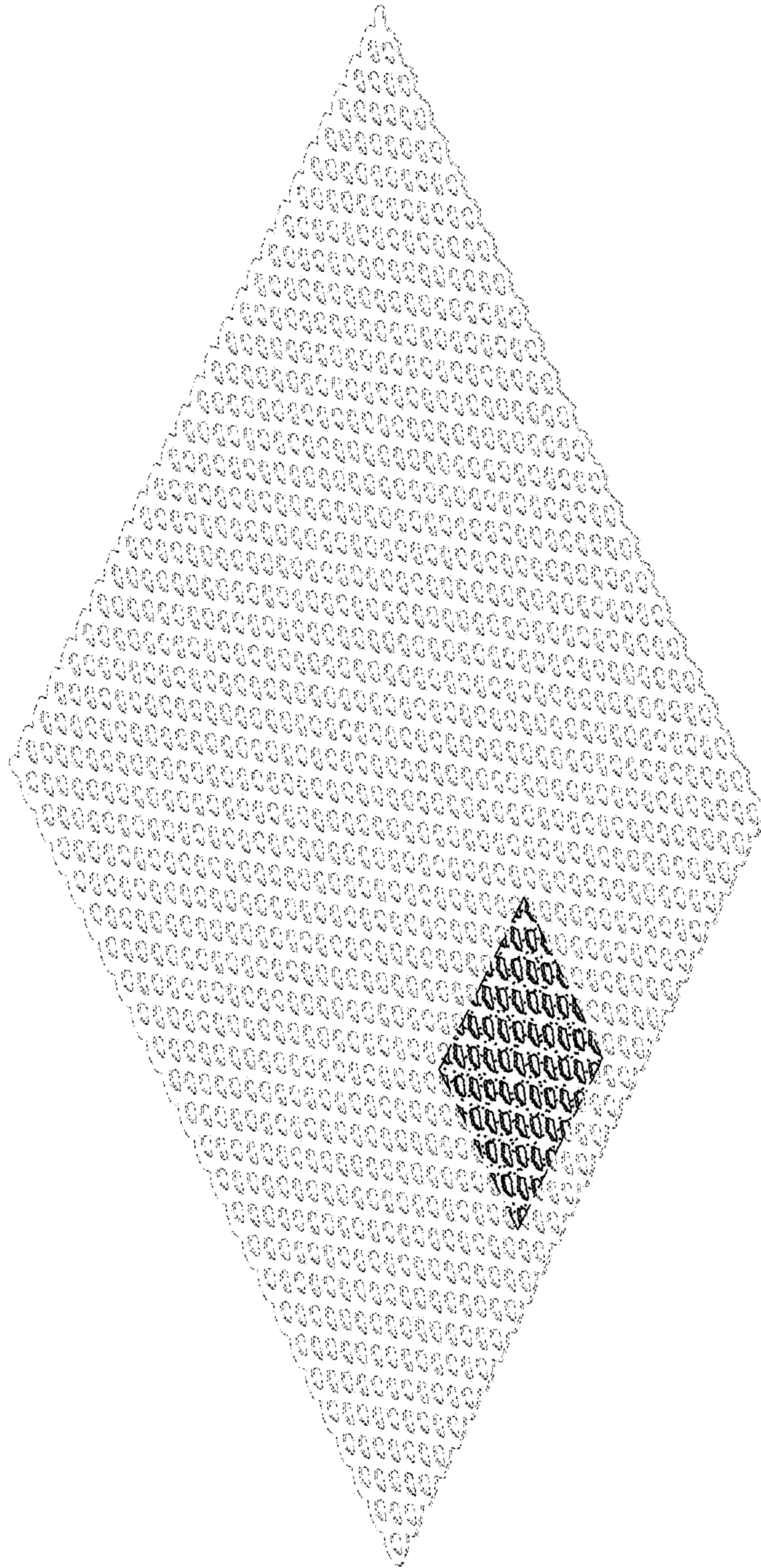


FIG. 7