



US00D774784S

(12) **United States Design Patent** (10) **Patent No.:** **US D774,784 S**
Chaffee et al. (45) **Date of Patent:** **** Dec. 27, 2016**

(54) **CLEANING ARTICLE**

(71) Applicant: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)

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(73) Assignee: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)

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

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(52) **U.S. Cl.**
USPC **D5/56**

(58) **Field of Classification Search**
USPC D32/40, 35, 41-46; D5/7, 6, 56, 57, 53,
D5/58, 59, 60, 61, 32, 37; D28/7, 63;
15/208, 209.1, 244.1, 244.3, 244.4, 216,
15/219, 227

(Continued)

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Assistant Examiner — Rebecca Tsehay

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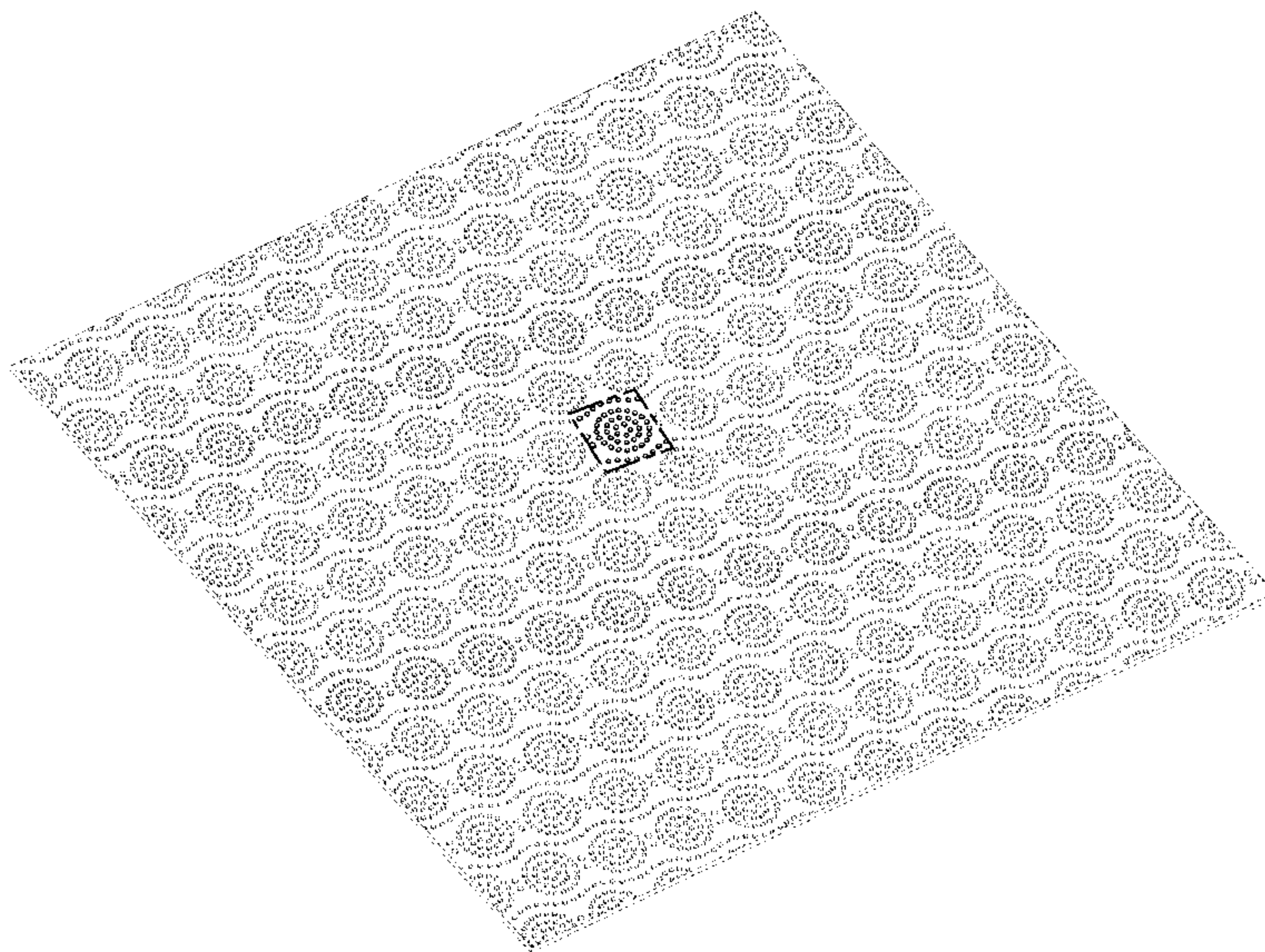
(57) **CLAIM**

The ornamental design for a cleaning article, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a cleaning article showing the new design;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a rear view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a right side view thereof;
FIG. 8 is a perspective view of a second embodiment of a cleaning article showing the new design;
FIG. 9 is a top view thereof;
FIG. 10 is a bottom view thereof;
FIG. 11 is a front view thereof;
FIG. 12 is a rear view thereof;
FIG. 13 is a left side view thereof;
FIG. 14 is a right side view thereof;
FIG. 15 is a perspective view of a third embodiment of a cleaning article showing the new design;
FIG. 16 is a top view thereof;
FIG. 17 is a bottom view thereof;
FIG. 18 is a front view thereof;
FIG. 19 is a rear view thereof;
FIG. 20 is a left side view thereof;
FIG. 21 is a right side view thereof;
FIG. 22 is a perspective view of a fourth embodiment of a cleaning article showing the new design;
FIG. 23 is a top view thereof;
FIG. 24 is a bottom view thereof;
FIG. 25 is a front view thereof;
FIG. 26 is a rear view thereof;
FIG. 27 is a left side view thereof; and,
FIG. 28 is a right side view thereof.
In the drawings, the dash-dot-dash lines represent boundaries of the claim. The portions of the cleaning article in FIGS. 1-28 shown in broken lines are included to show features that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



(58) **Field of Classification Search**

CPC A47L 13/00; A47L 13/10; A47L 13/12;
A47L 13/16; A47L 13/17; A47L 13/18

See application file for complete search history.

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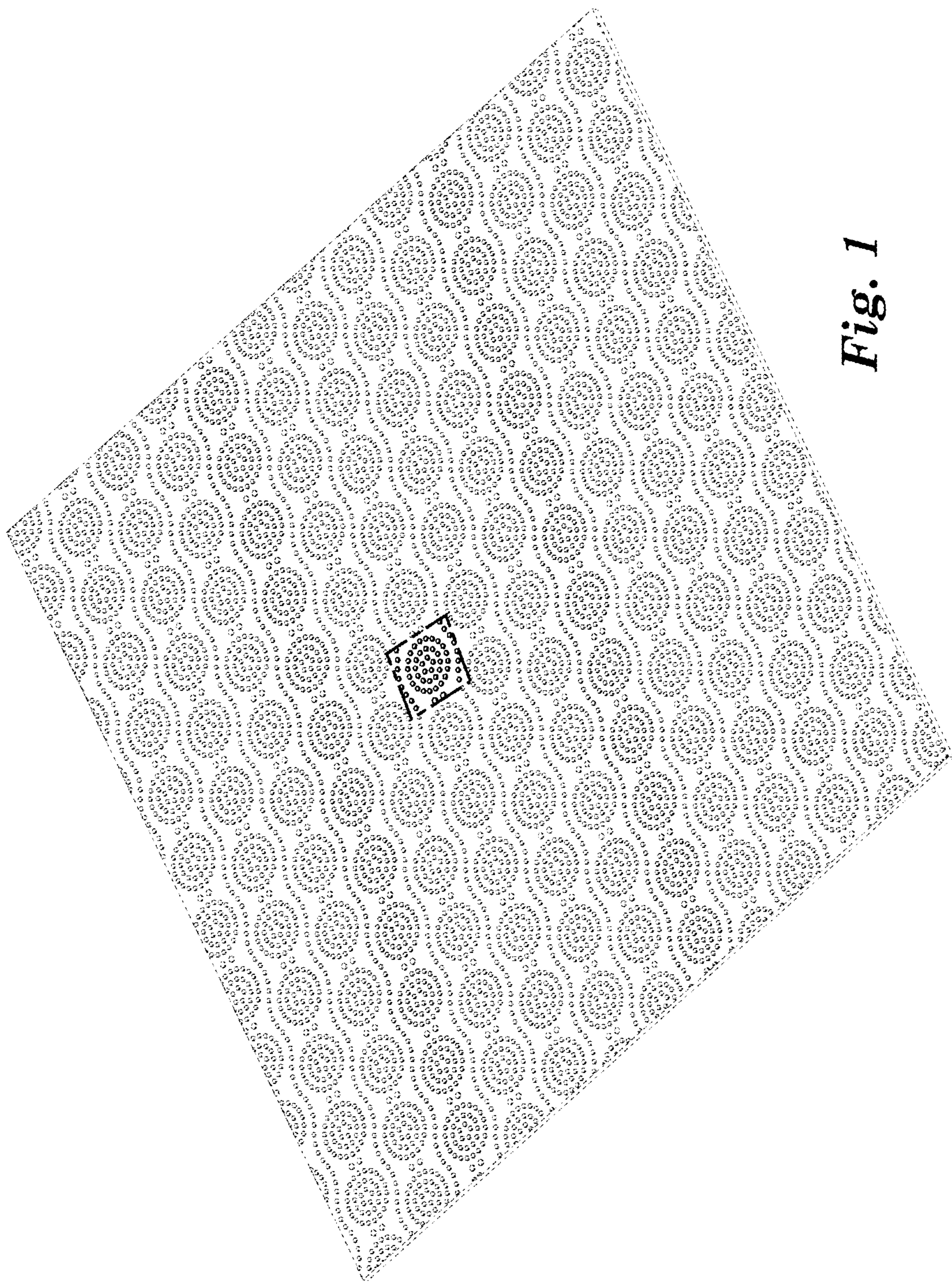


Fig. 1

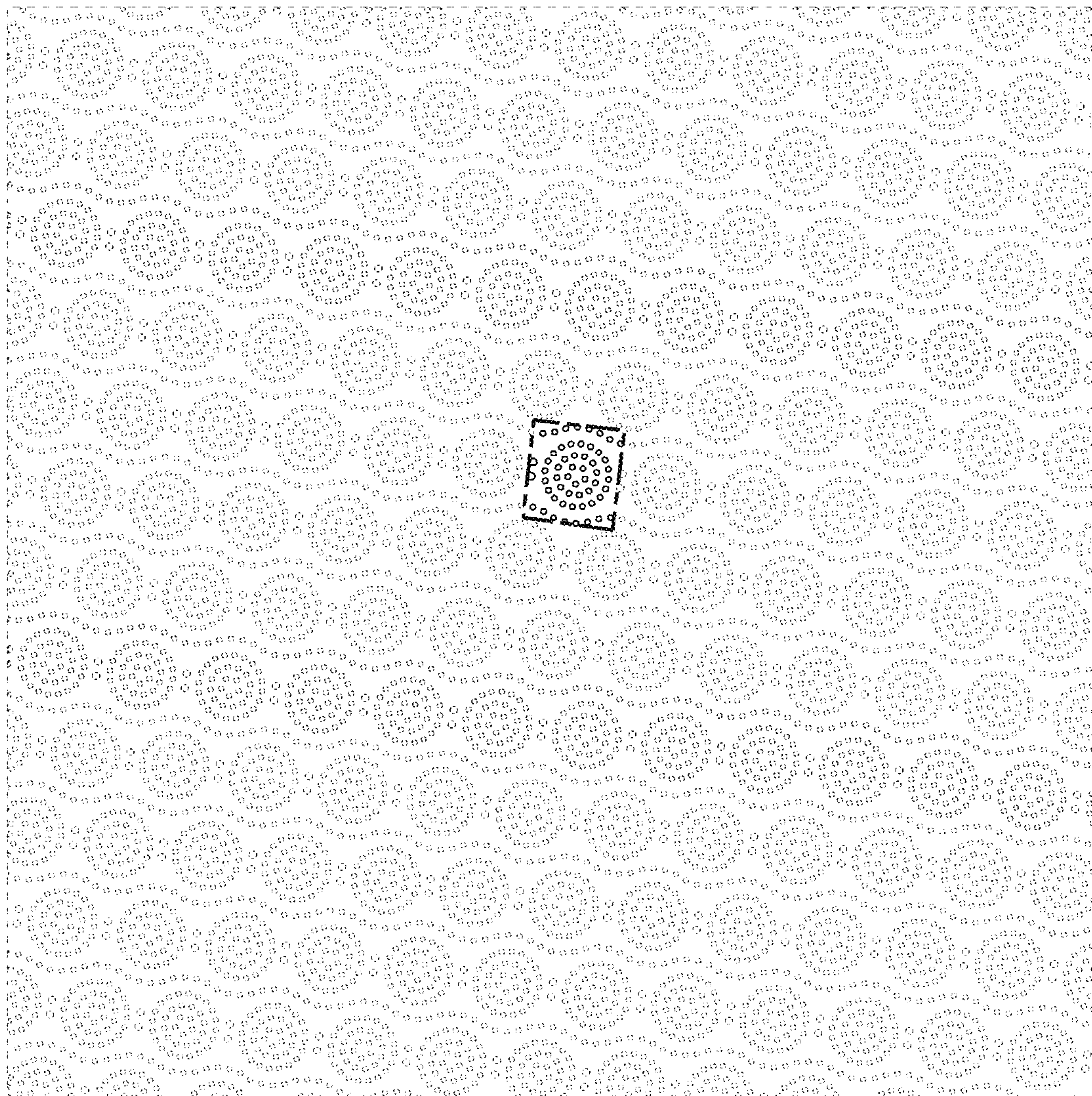


Fig. 2

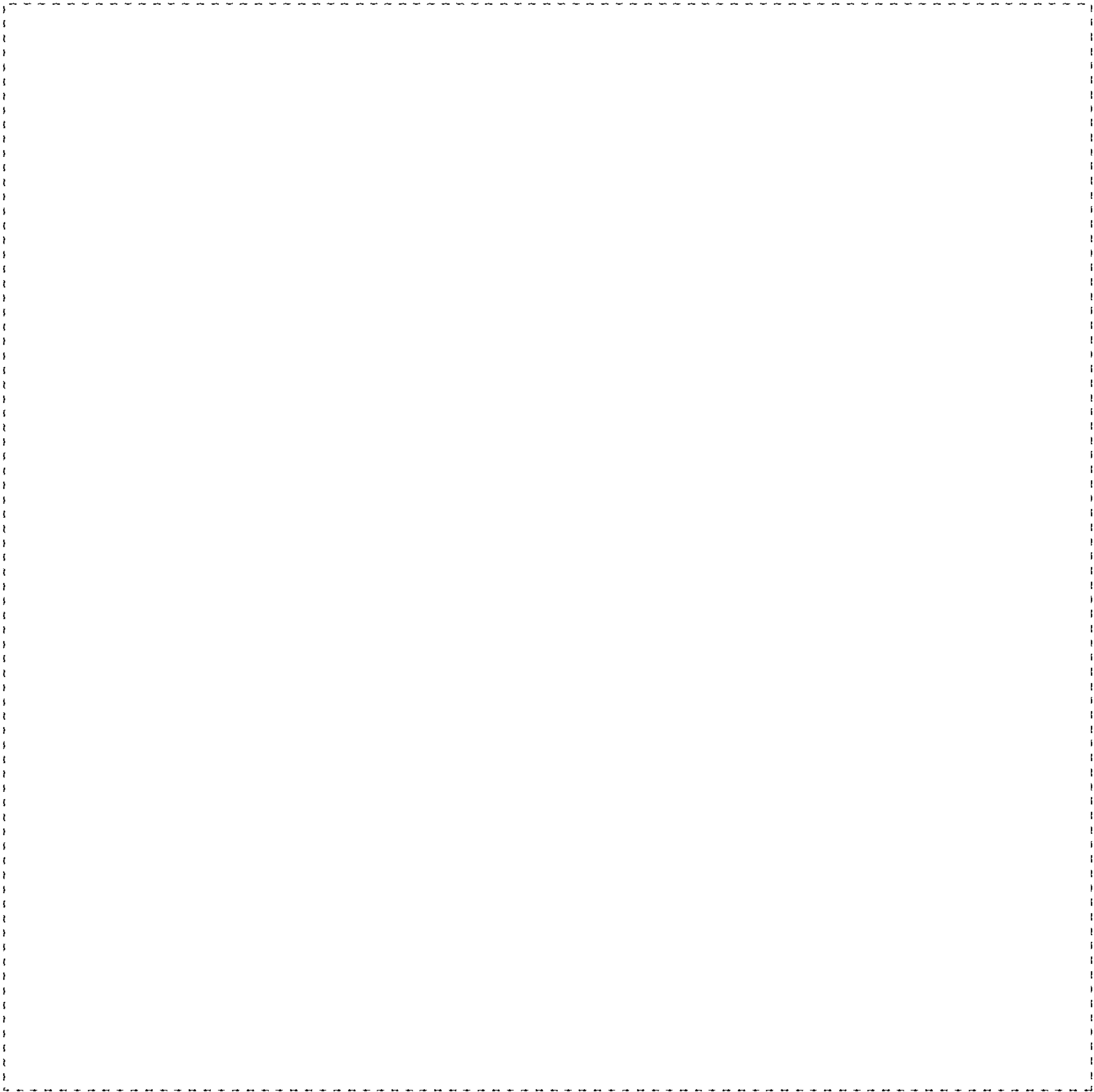


Fig. 3

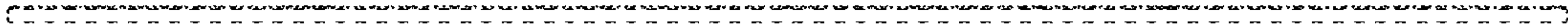


Fig. 4

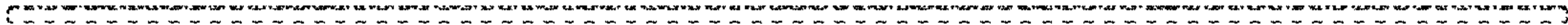


Fig. 5

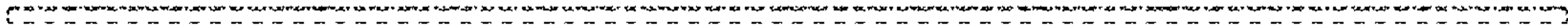


Fig. 6

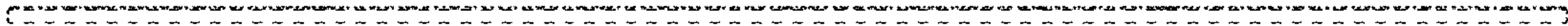


Fig. 7

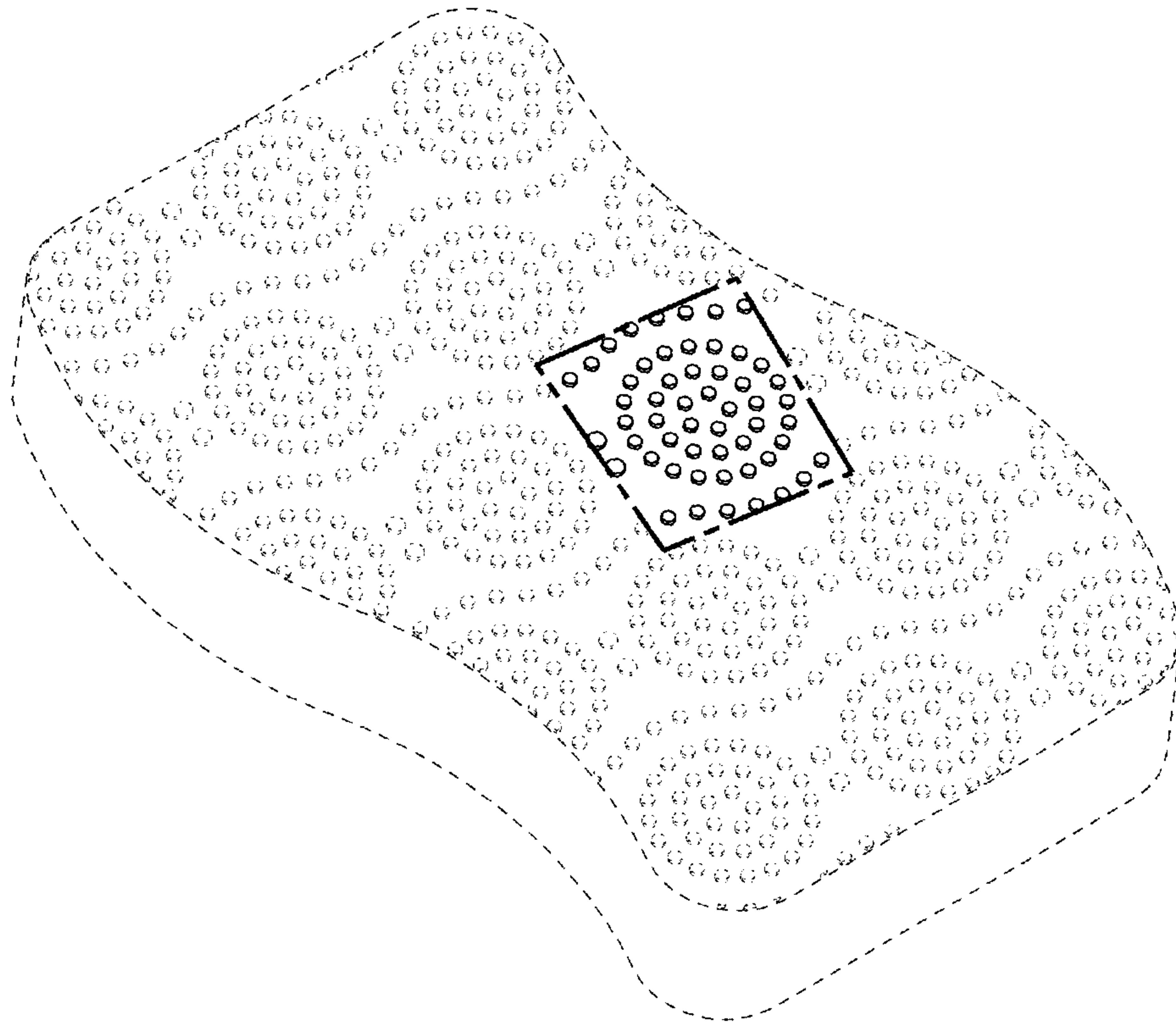


Fig. 8

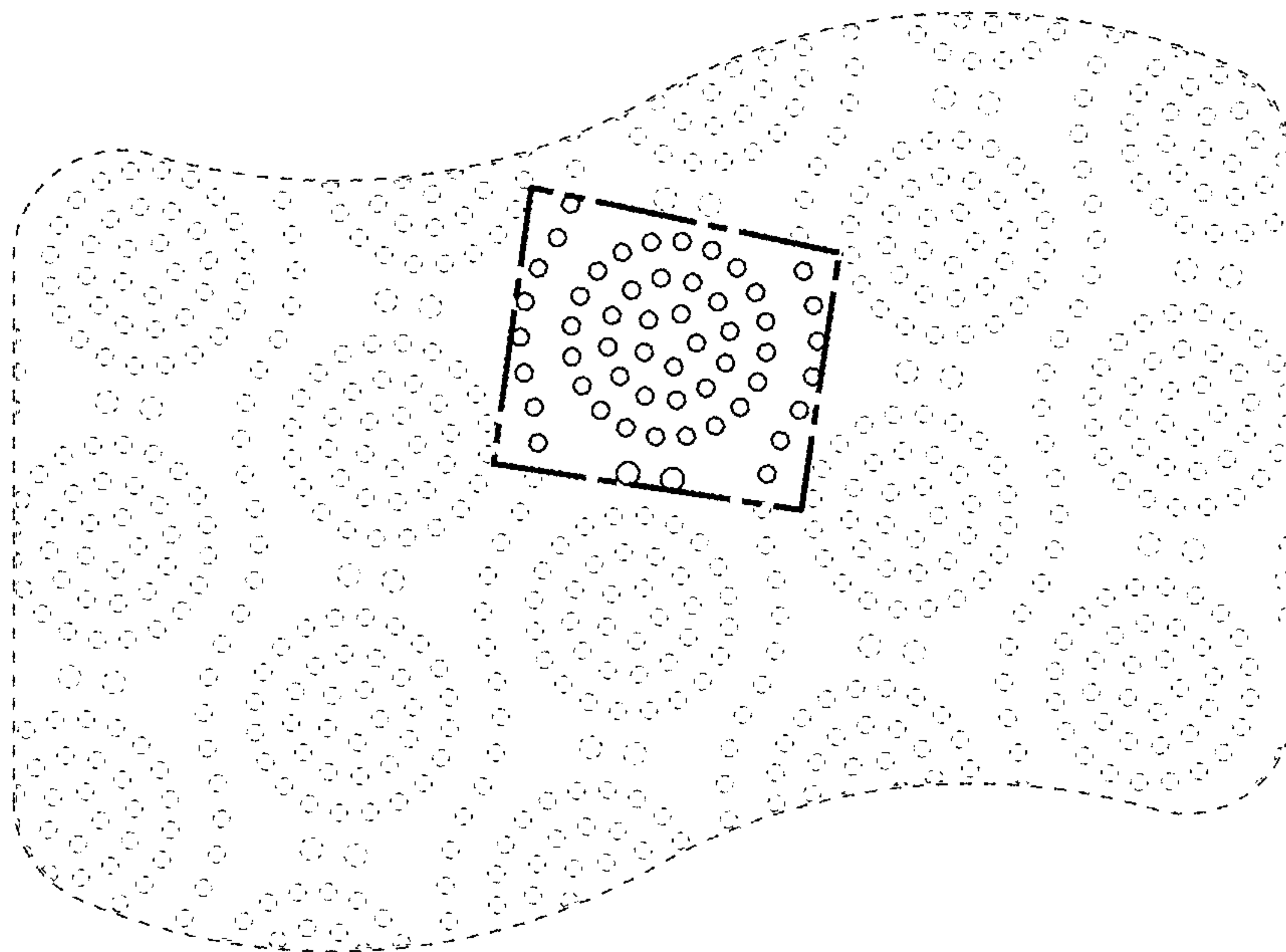


Fig. 9

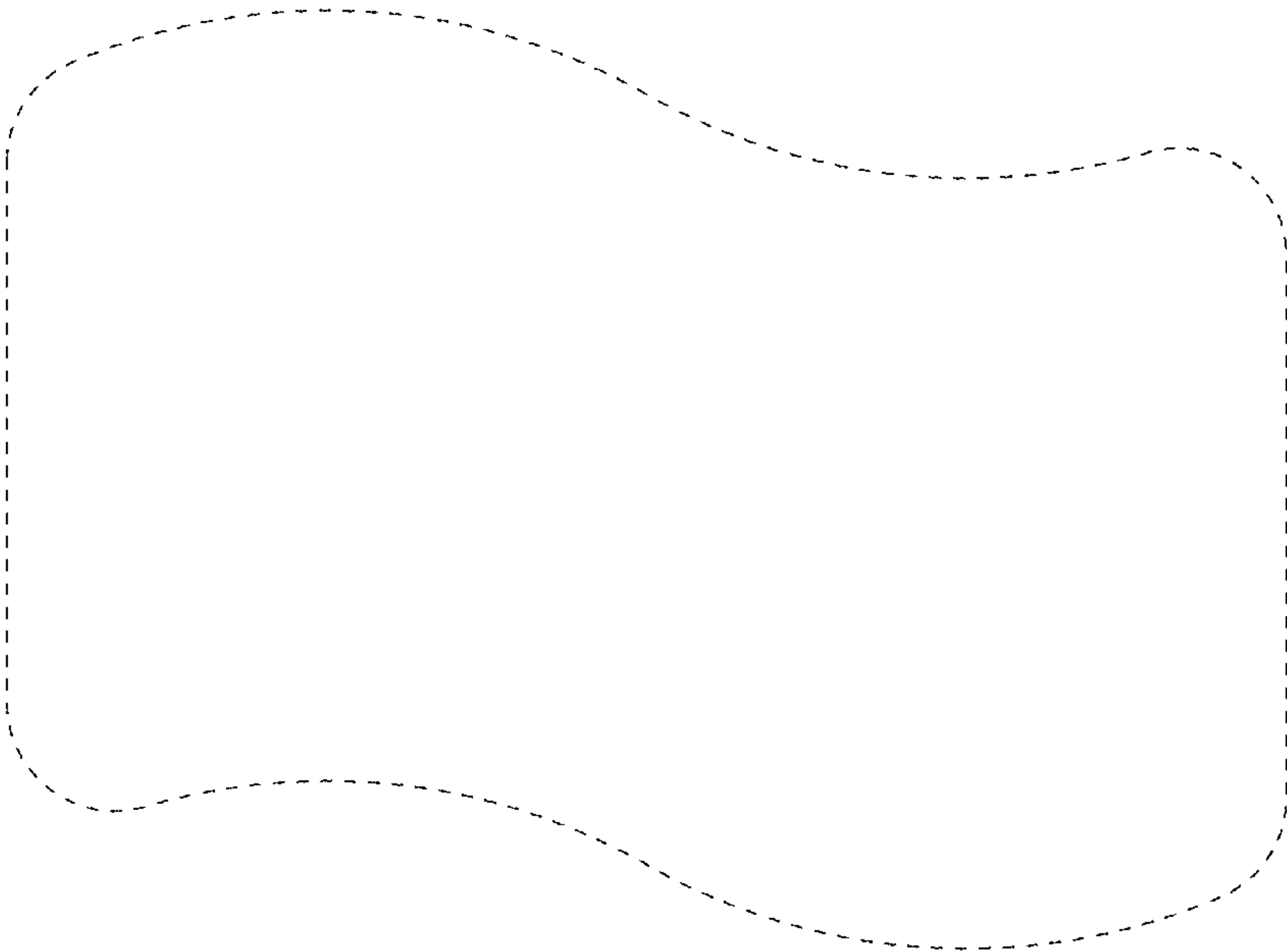


Fig. 10

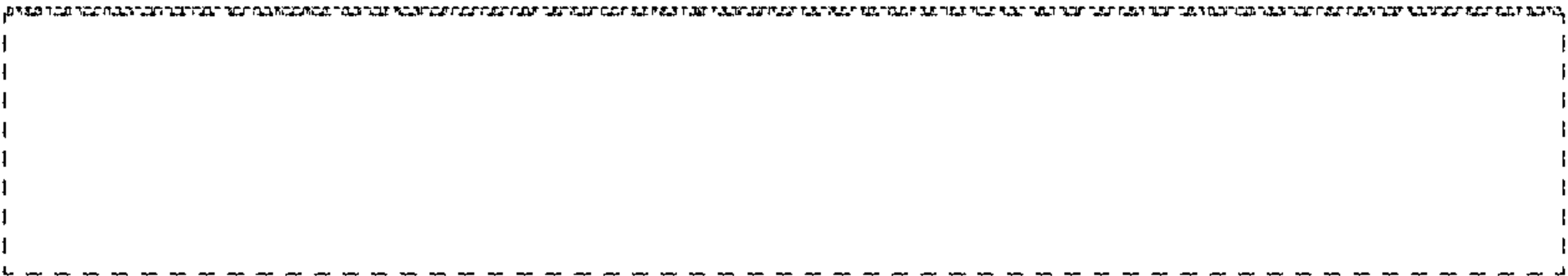


Fig. 11

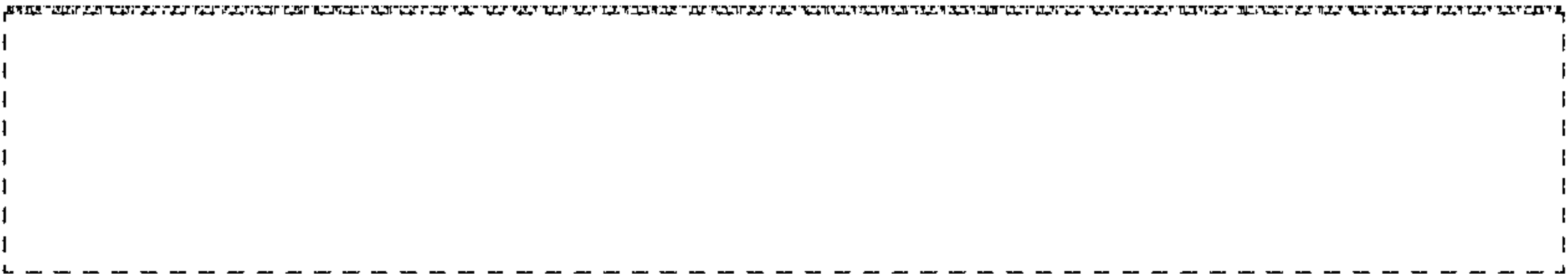


Fig. 12

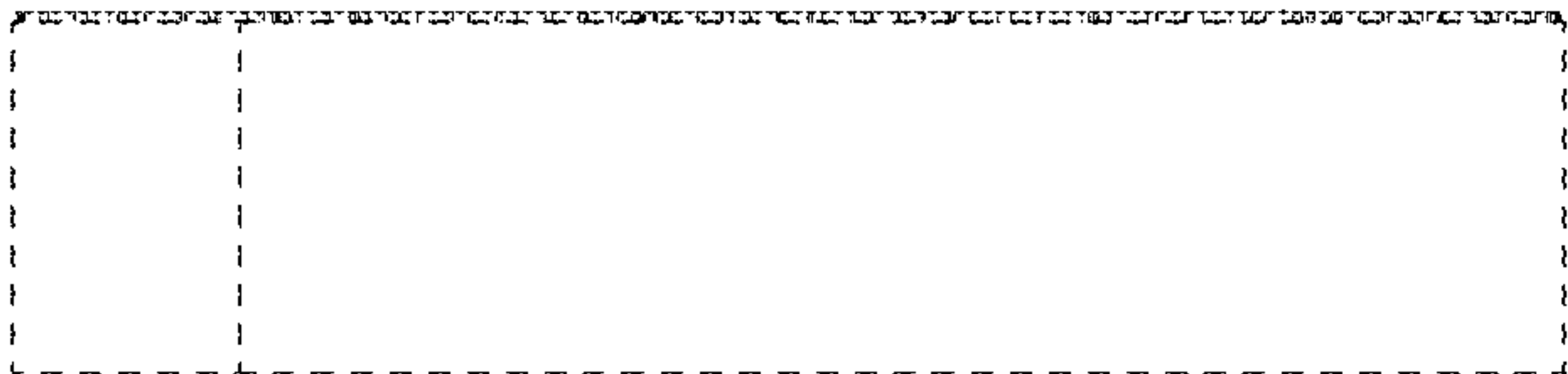


Fig. 13

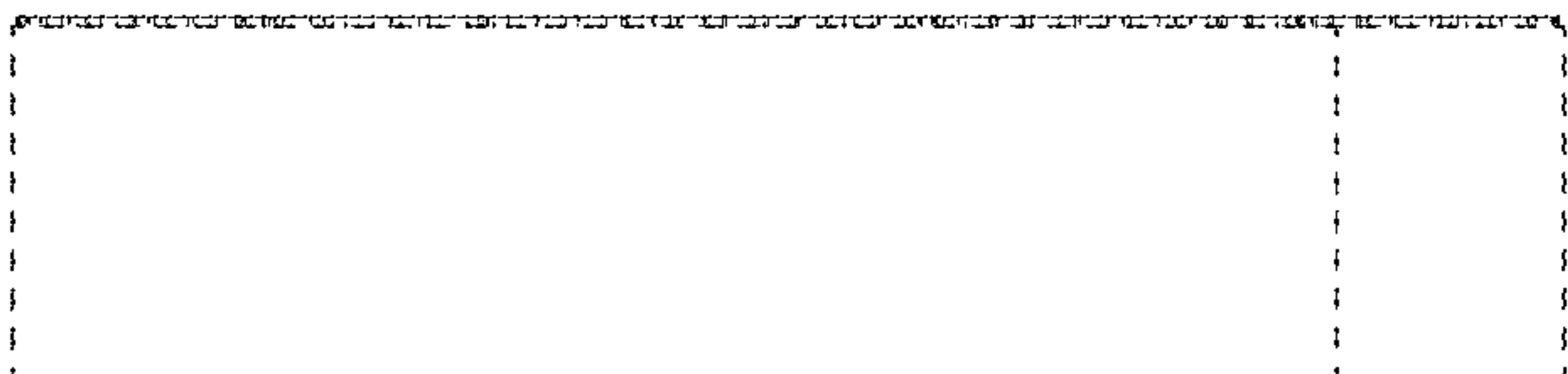


Fig. 14

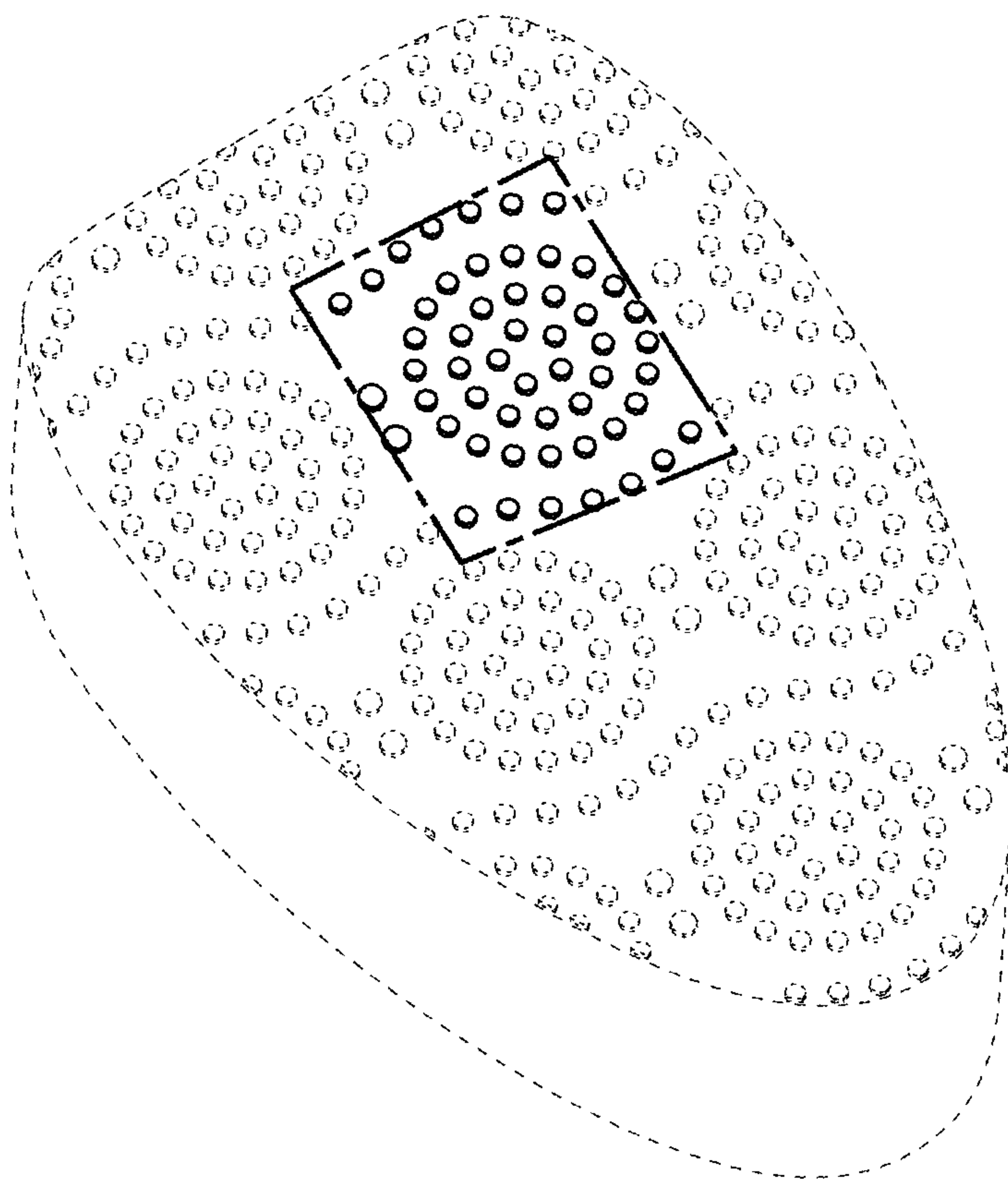


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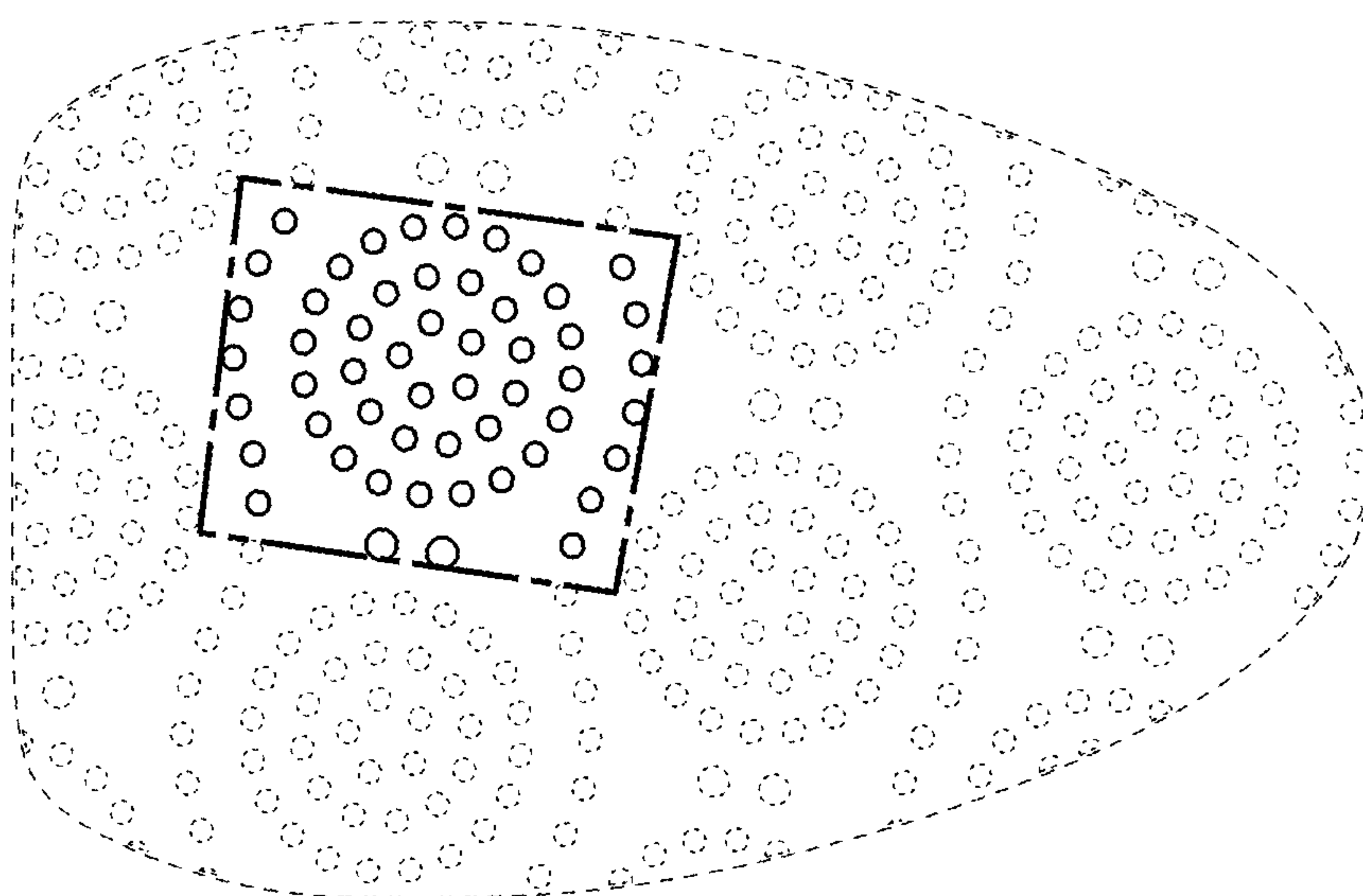


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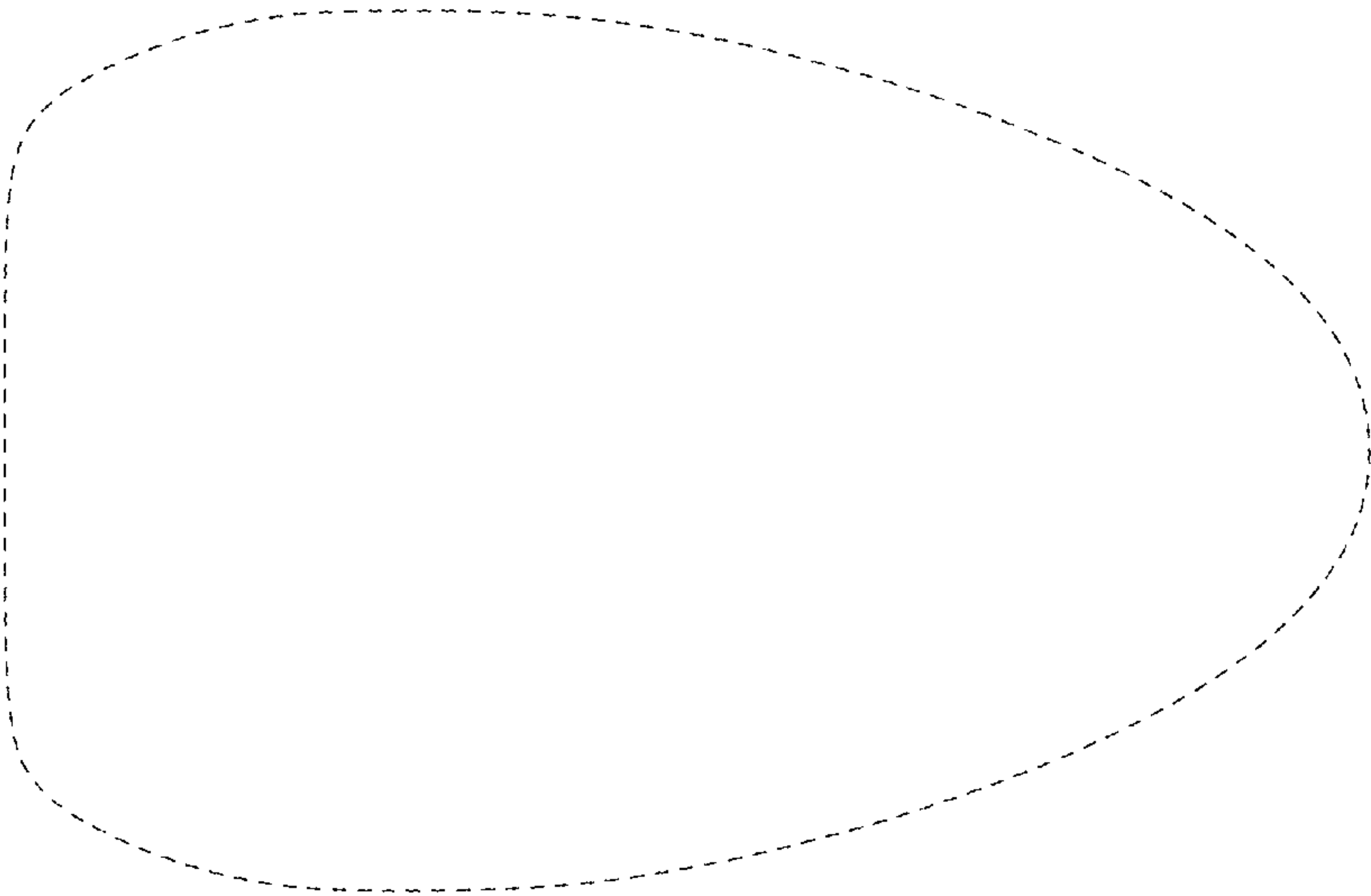


Fig. 17



Fig. 18

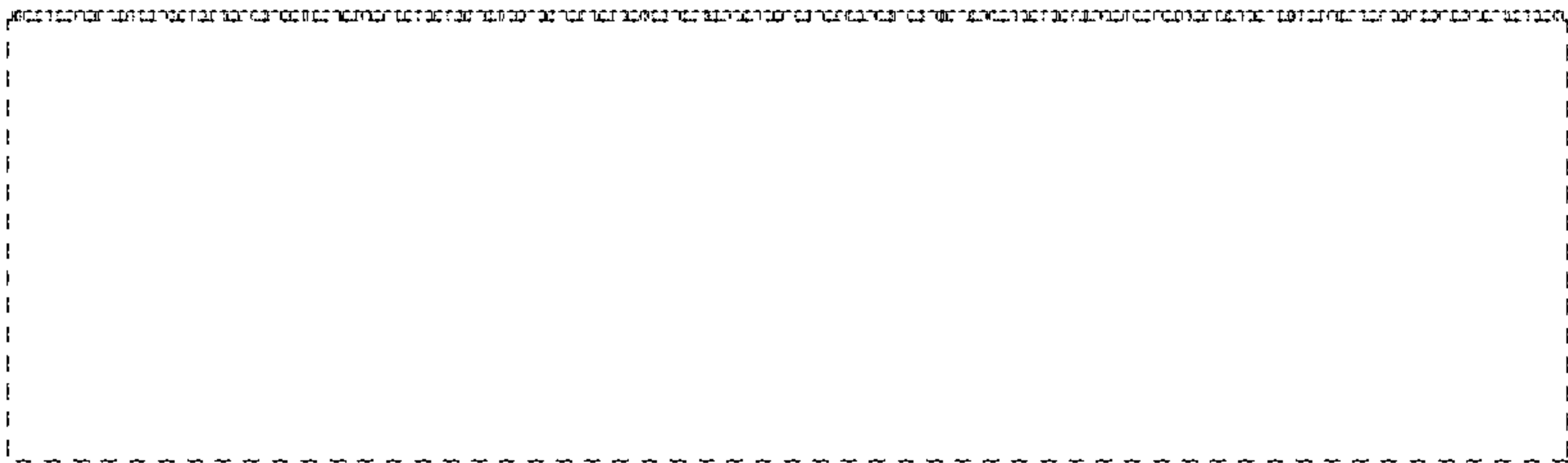


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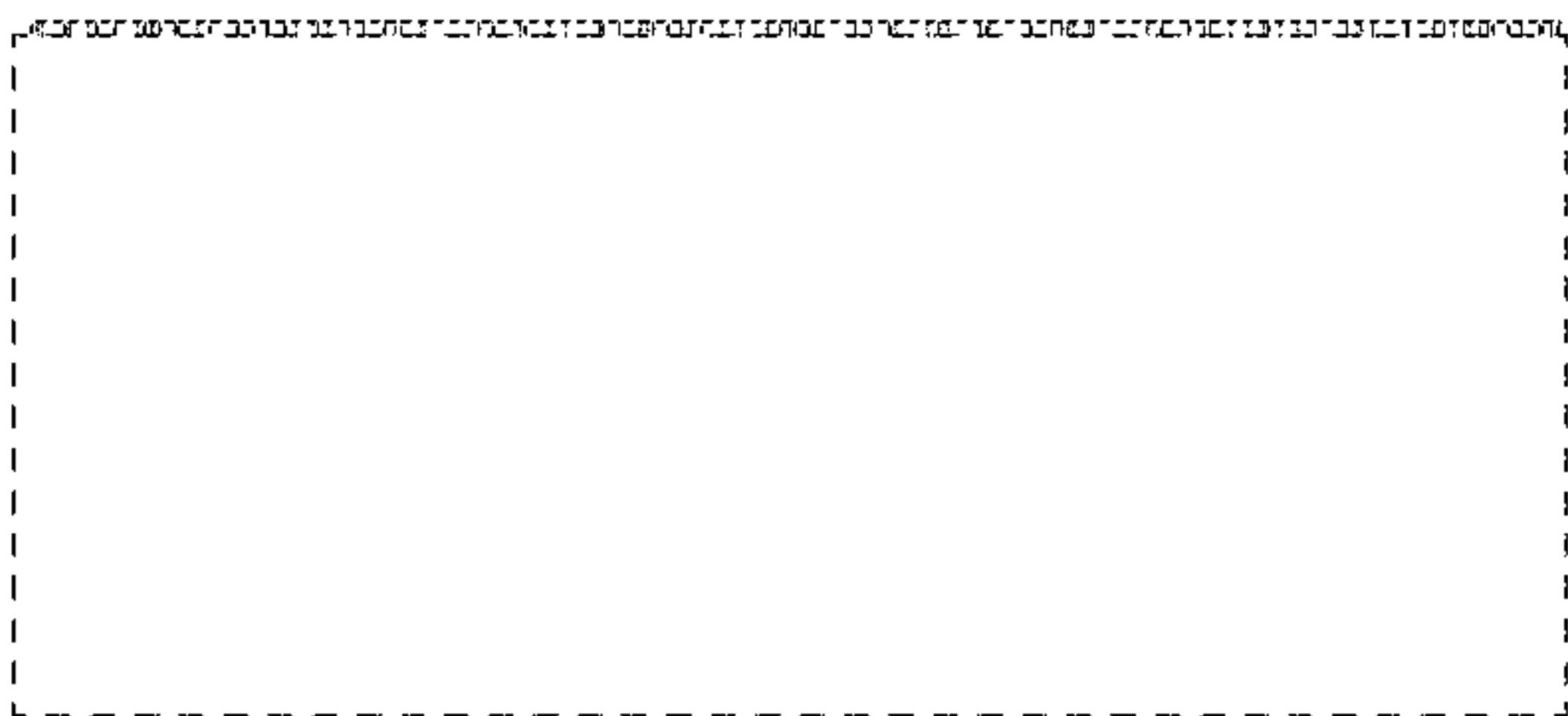


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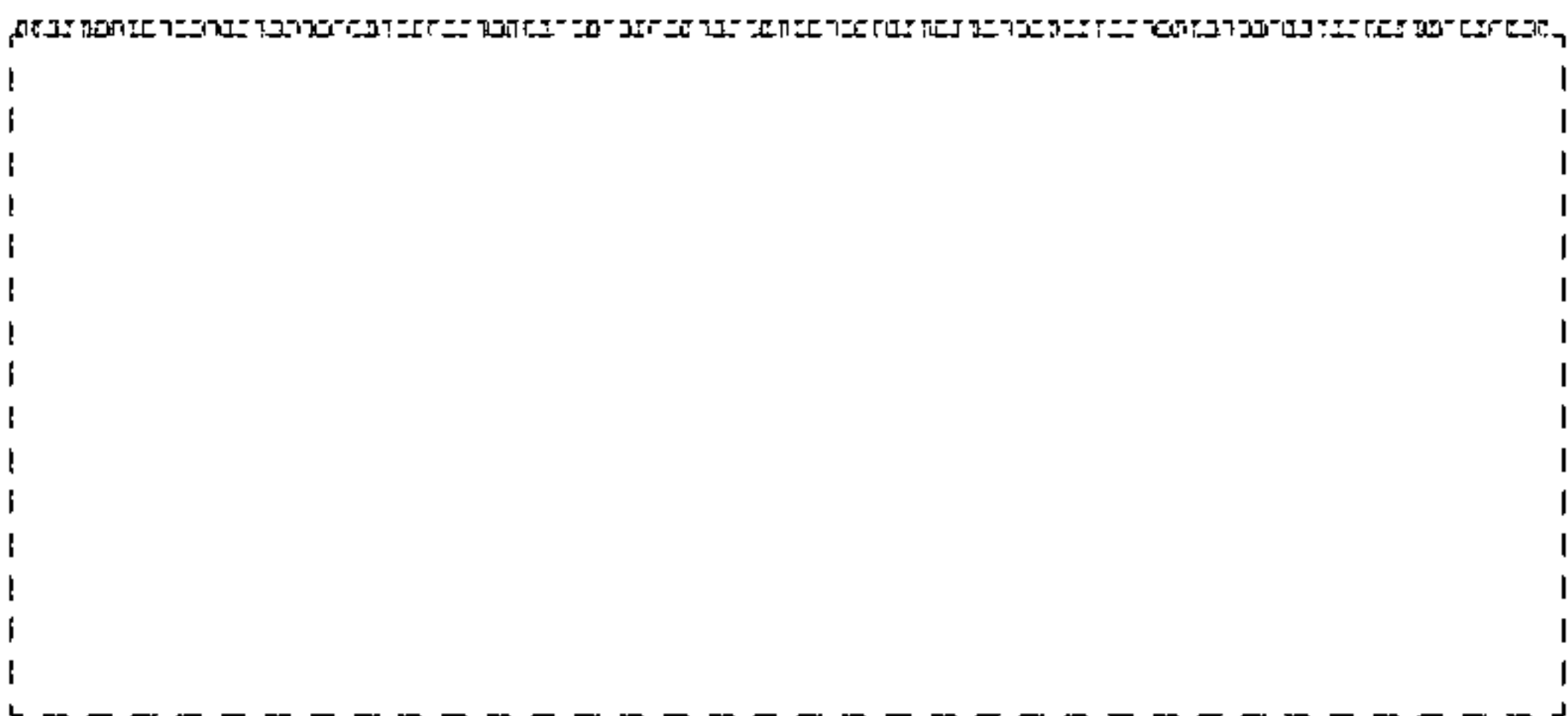


Fig. 21

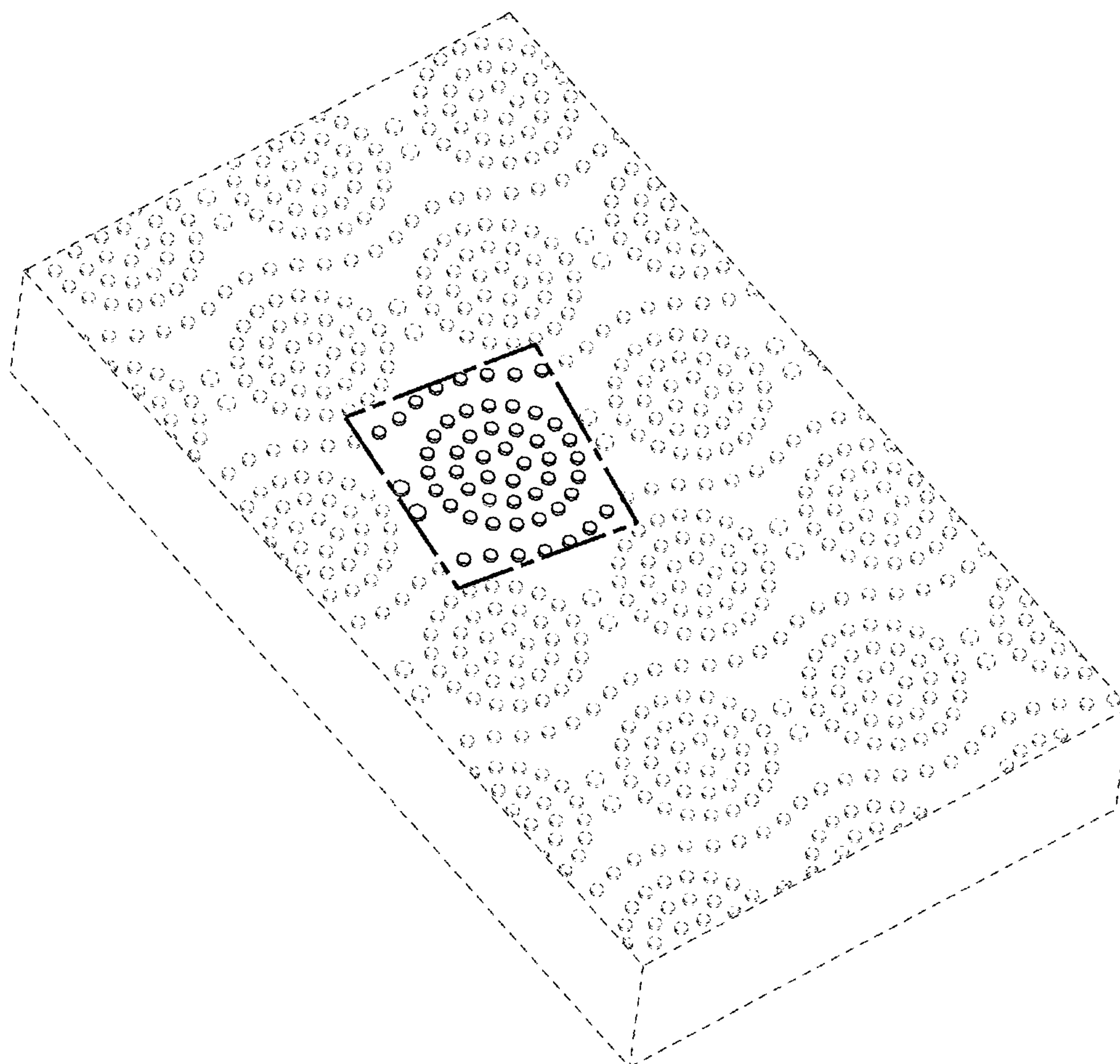


Fig. 22

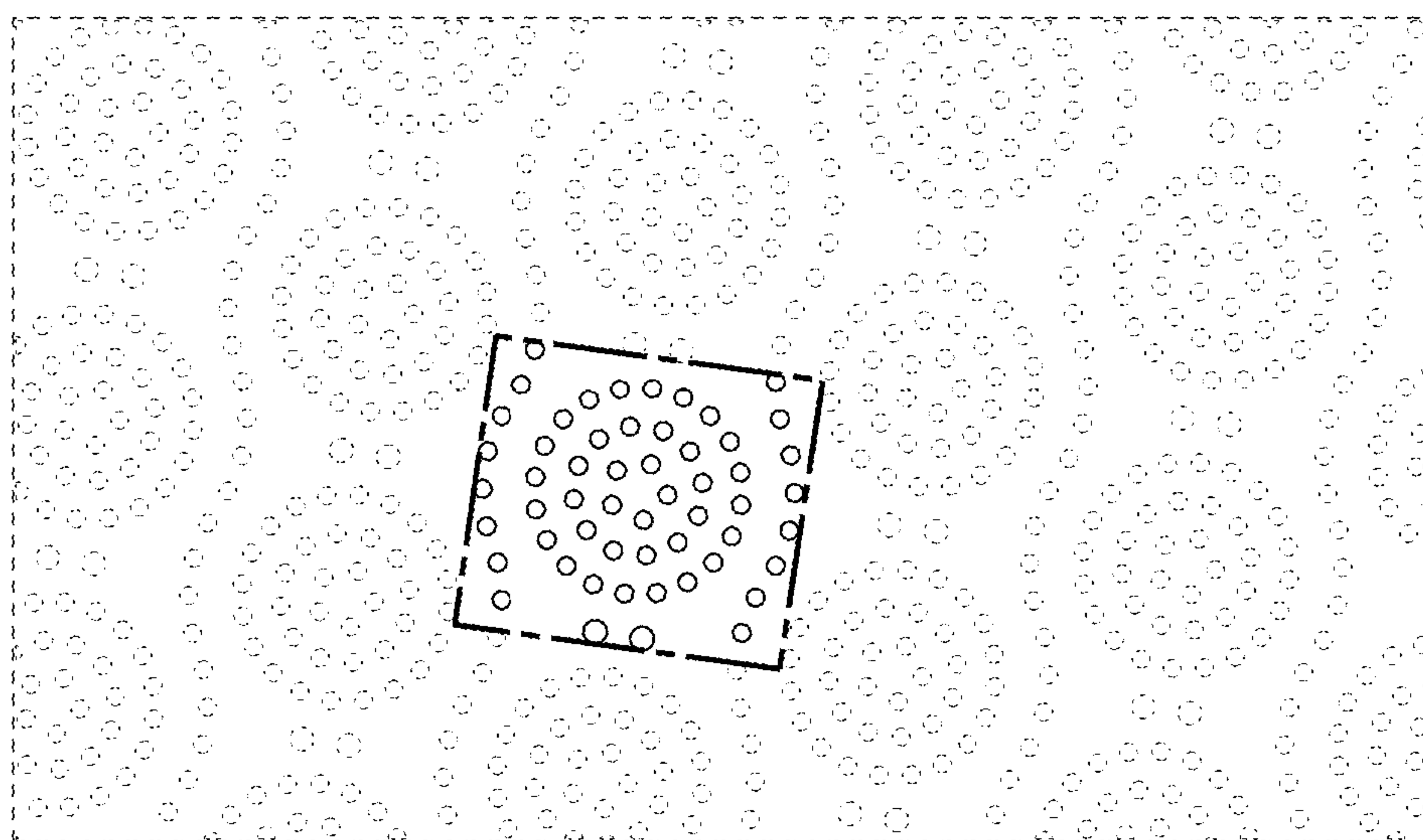


Fig. 23



Fig. 24



Fig. 25



Fig. 26

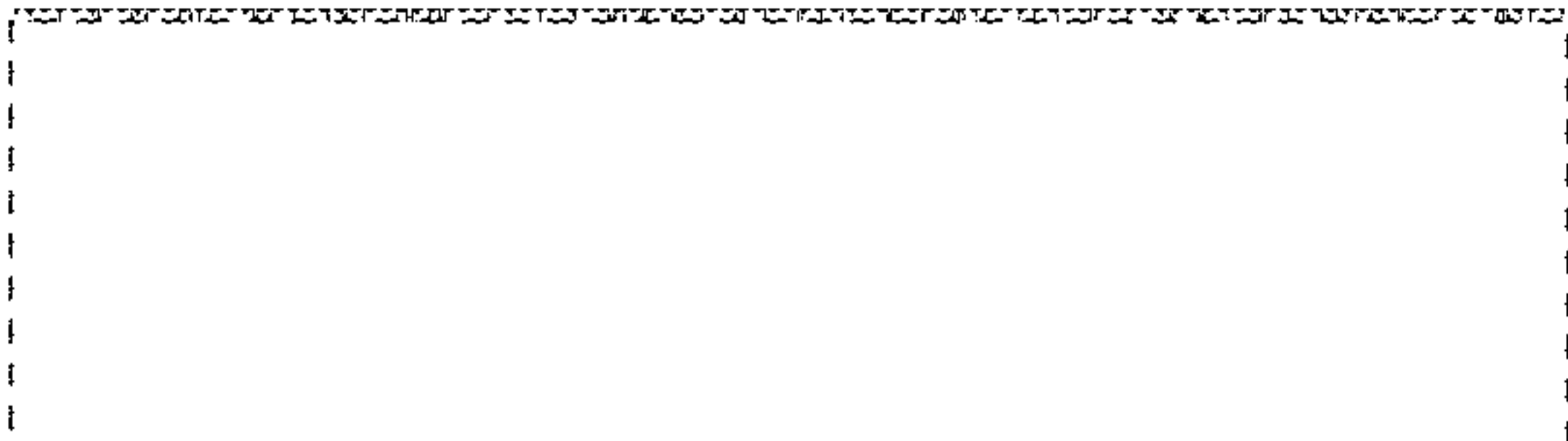


Fig. 27

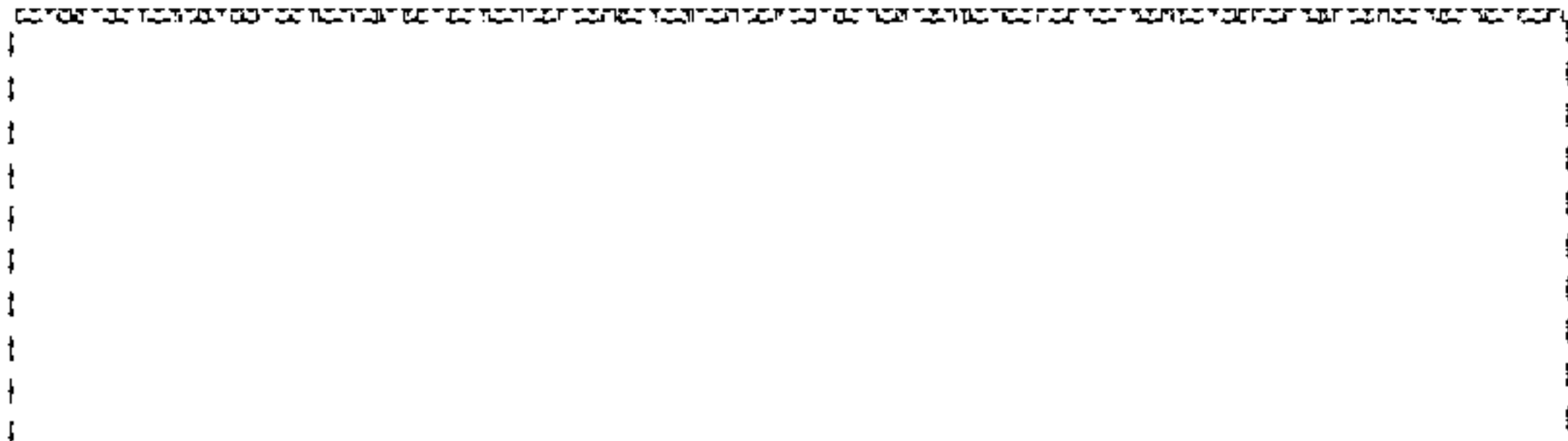


Fig. 28