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(12) **United States Design Patent** (10) **Patent No.:** **US D854,132 S**
Nieuwoudt et al. (45) **Date of Patent:** **** Jul. 16, 2019**

(54) **CORRUGATED STEEL STRUCTURE**

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(Continued)

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

(57) **CLAIM**

(21) Appl. No.: **29/585,426**

The ornamental design for a corrugated steel structure, as shown and described.

(22) Filed: **Nov. 23, 2016**

DESCRIPTION

(51) **LOC (11) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/358**

(58) **Field of Classification Search**
USPC D23/355-366, 352, 369, 332, 333, 335,
D23/336, 342, 351; 422/120, 122;
55/356, 473, 504; 96/97; 261/112.2,
261/DIG. 17, DIG. 65, DIG. 88, DIG. 31
CPC B01J 19/32; A61L 9/16; A61L 9/22; B01D
47/00; B01D 47/027; B01D 2221/02;
B01D 2259/4508; B03C 3/155; F24F
13/20; F24F 13/222
See application file for complete search history.

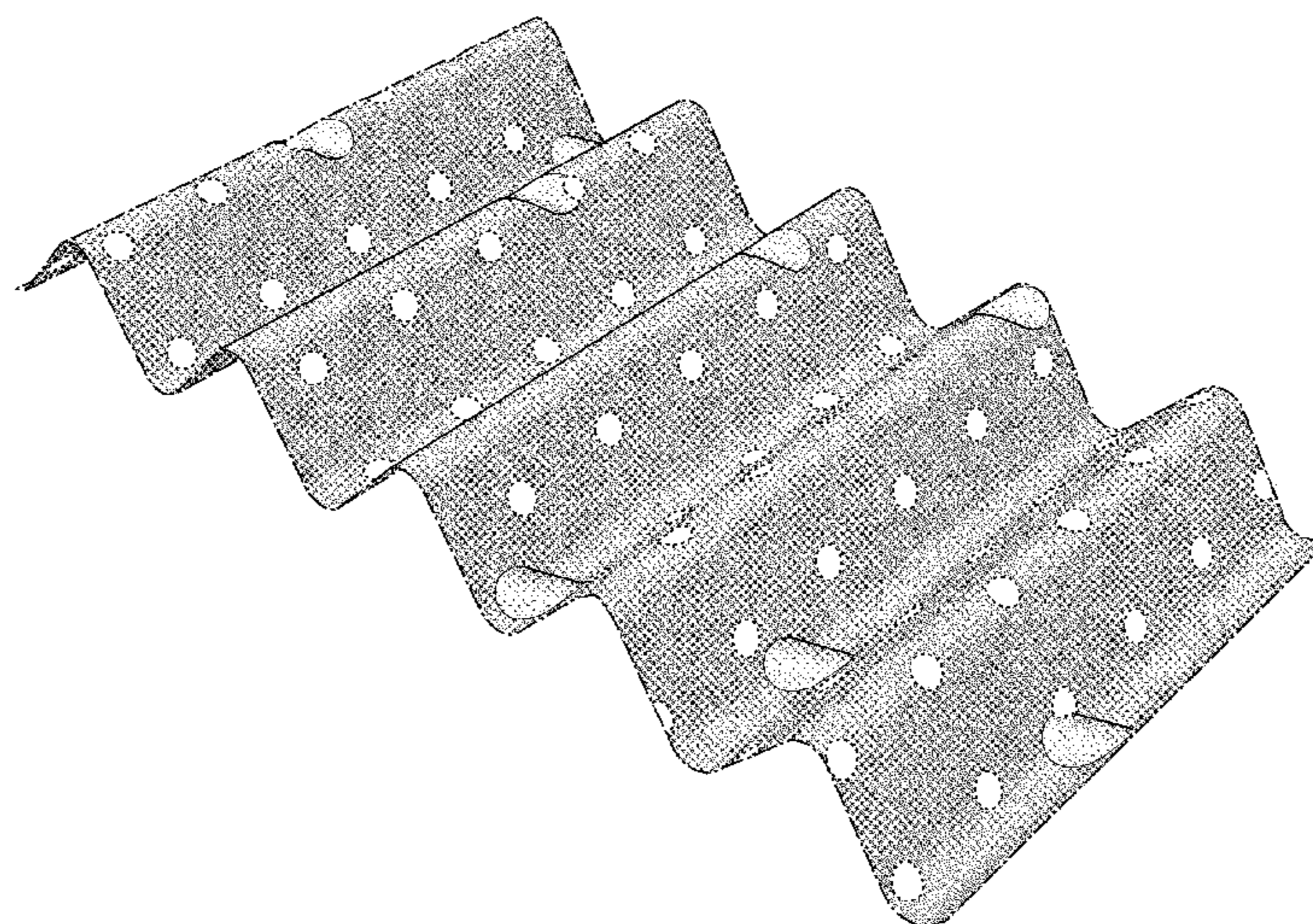
FIG. 1 is a front, bottom, right perspective view of a corrugated steel structure showing the new design; FIG. 2 is a front, top, perspective view thereof; FIG. 3 is a front elevation view thereof; FIG. 4 is a rear elevation view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a right side view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a top plan view thereof; FIG. 9 is a cross-sectional view of the corrugated steel structure taken in the direction of the arrows along the line labeled 9-9 shown in FIG. 3; FIG. 10 is a cross-sectional view of the corrugated steel structure taken in the direction of the arrows along the line labeled 10-10 shown in FIG. 3; and, FIG. 11 is a reduced front elevation view thereof, wherein the broken lines of even length surrounding the claimed corrugated steel structure illustrate environmental structure that is not part of the claimed design. The even-length broken lines shown in FIGS. 1-11 within the claimed structure illustrate portions of the corrugated steel structure that form no part of the claimed design. The uneven-length broken lines shown along the border of the corrugated steel structure FIGS. 1-11 depict the boundaries of the claimed design and form no part of the claimed design.

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1 Claim, 9 Drawing Sheets



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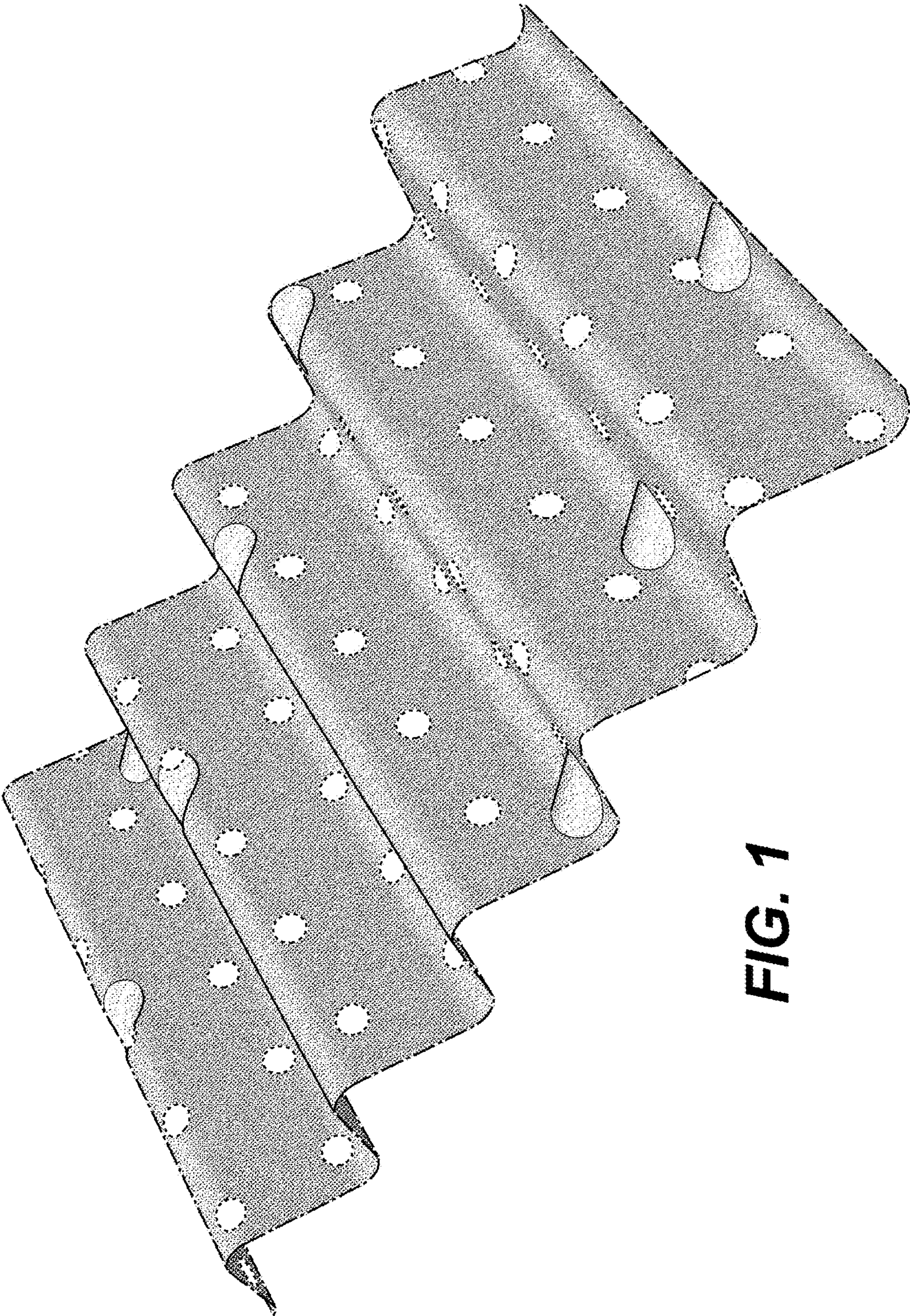


FIG. 1

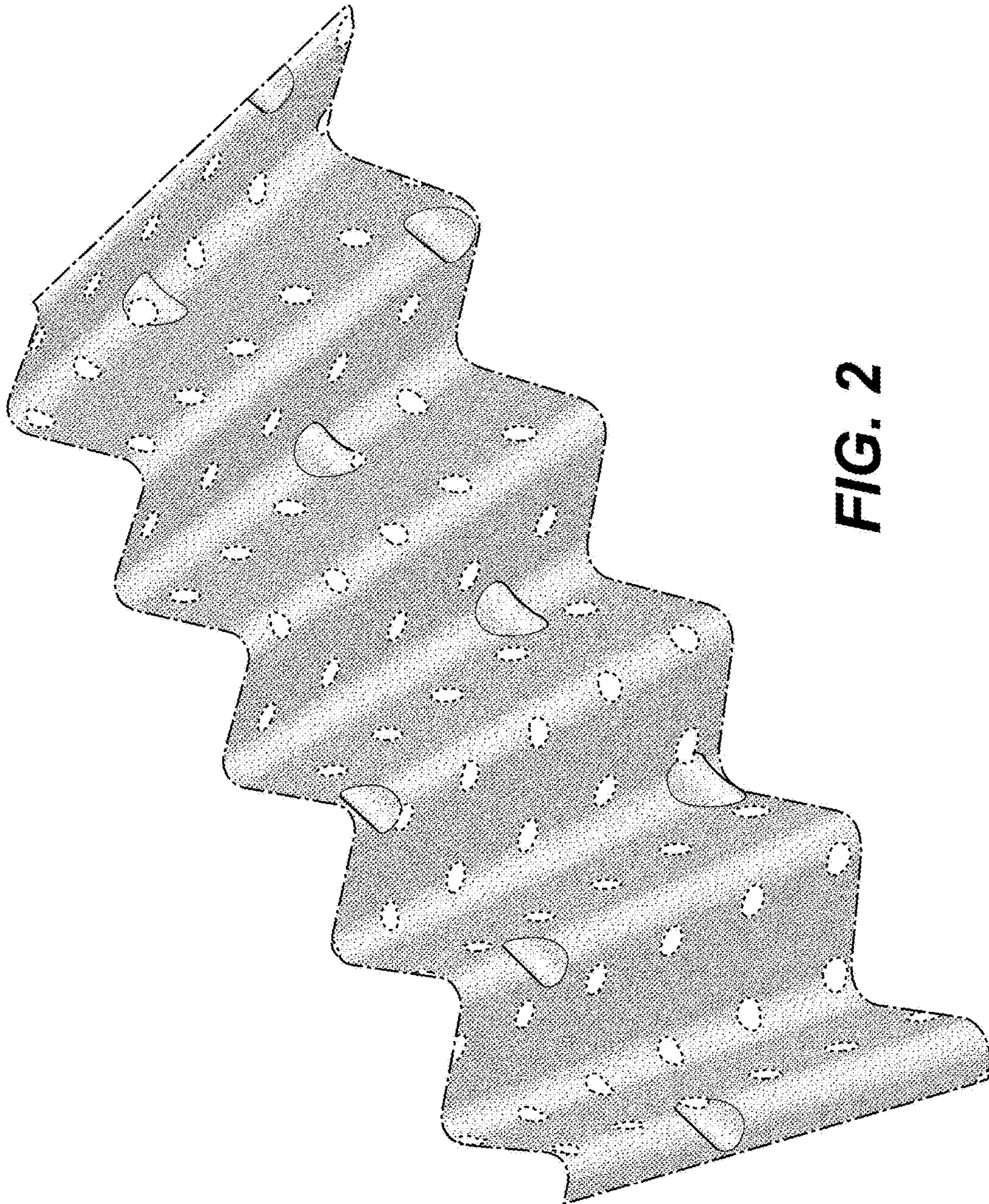


FIG. 2

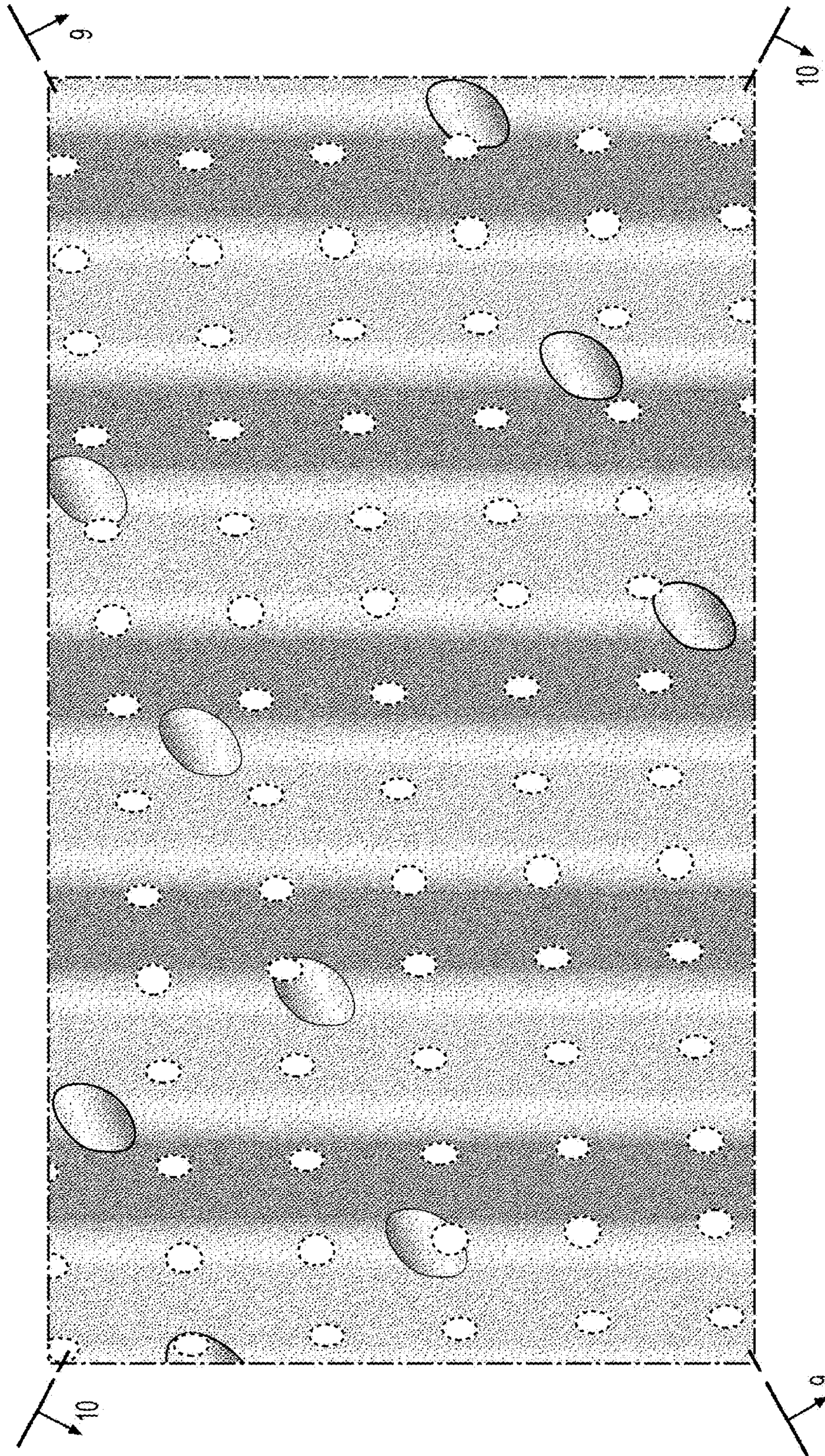


FIG. 3

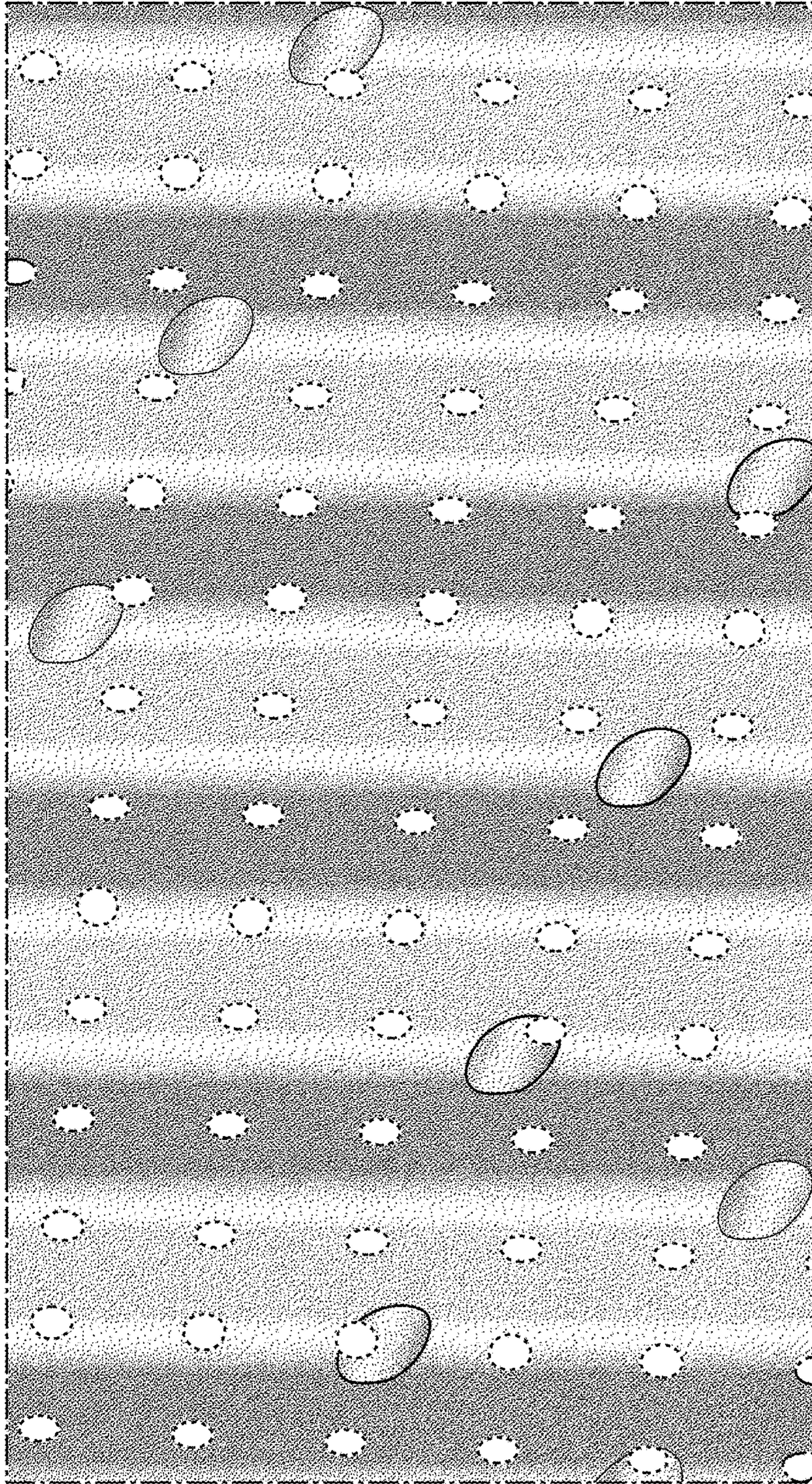


FIG. 4



FIG. 5

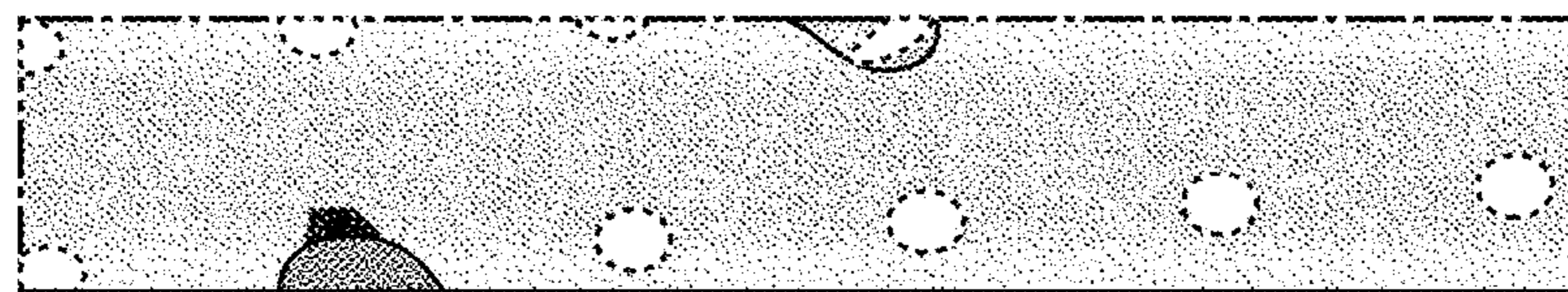


FIG. 6

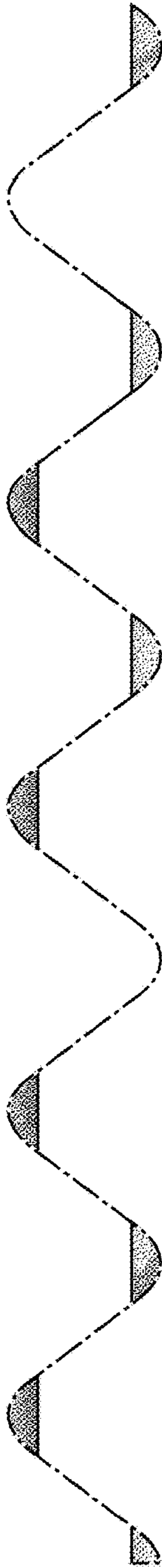


FIG. 7

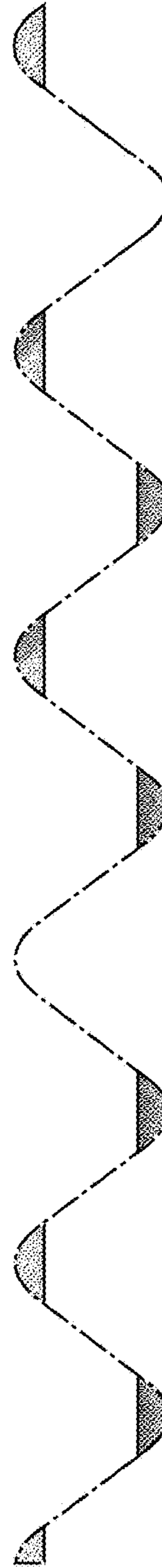


FIG. 8

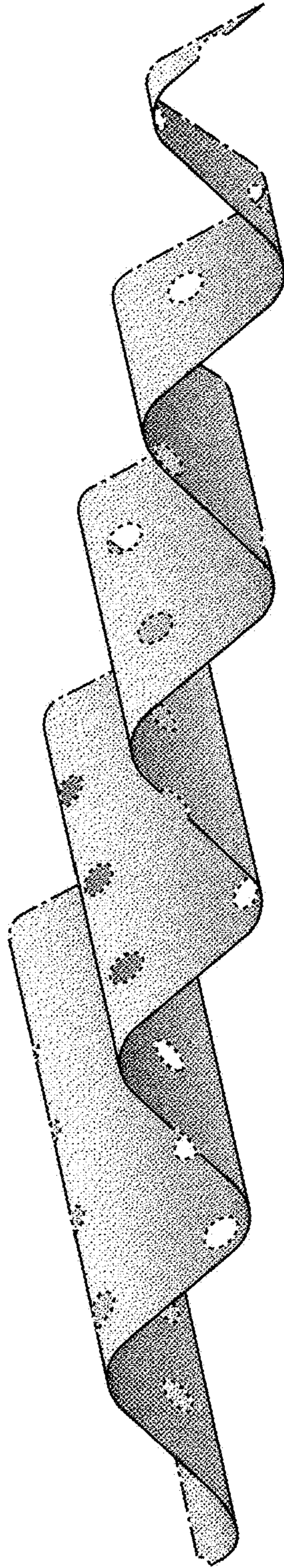


FIG. 9

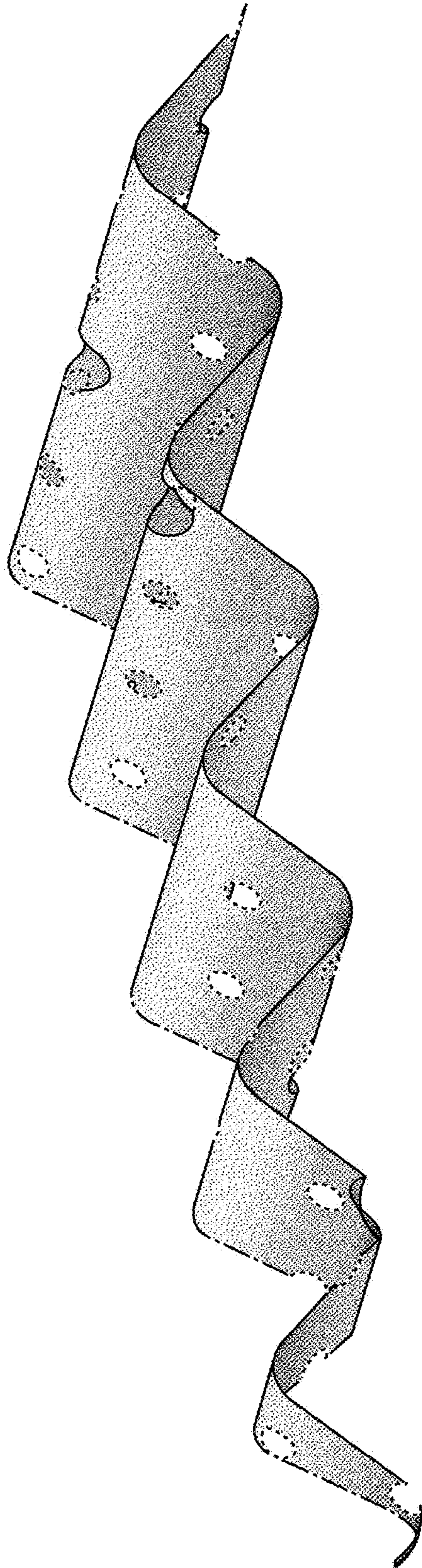


FIG. 10

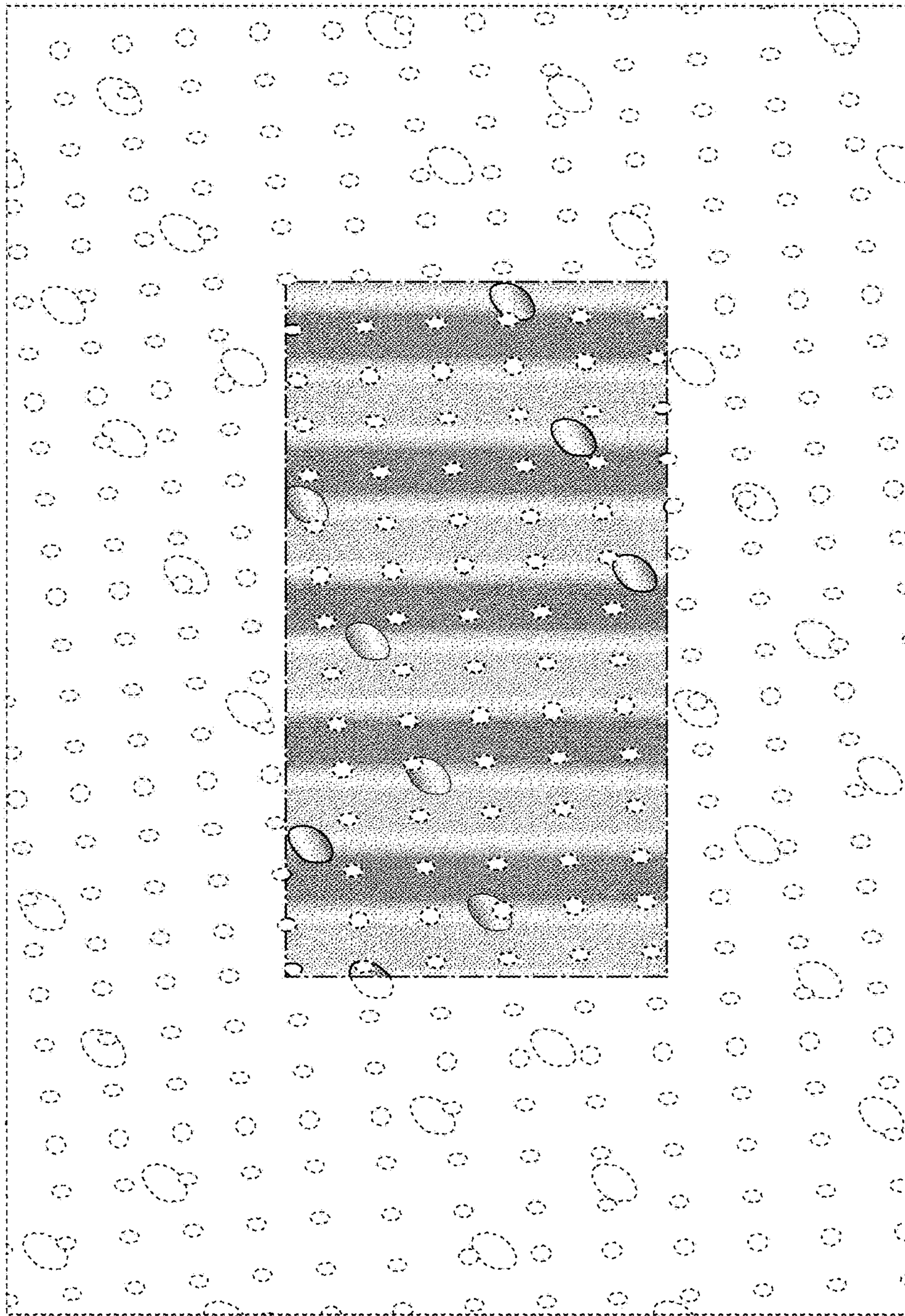


FIG. 11