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(12) **United States Design Patent** (10) **Patent No.:** **US D974,577 S**
Baltazar (45) **Date of Patent:** **** Jan. 3, 2023**

(54) **THERMAL PACK**

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(73) Assignee: **TheraPearl, LLC**, Columbia, MD (US)

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

Document entitled: "Theramal Gel Beads Innovations: the easier way to enjoy a cozy & effective relief"; author unknown; authenticity unknown and in question; unknown if ever published; date of creation unknown and in question.

(Continued)

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Primary Examiner — David G Muller

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Related U.S. Application Data

(60) Continuation-in-part of application No. 29/740,214, filed on Jul. 1, 2020, now Pat. No. Des. 959,002, which is a continuation-in-part of application No. 29/644,299, filed on Apr. 16, 2018, now Pat. No. Des. 904,631, which is a continuation-in-part of application No. 29/558,750, filed on Mar. 21, 2016, (Continued)

(51) **LOC (14) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/206**

(58) **Field of Classification Search**
USPC D24/206–208, 189–192, 118; 602/1–7, 602/17–27, 61–66, 74, 30; 128/112.1, 128/117.1, 95.1, 96.1, 97.1, 100.1, 101.1, 128/876; 606/204, 27; 607/96, 108, 109, 607/111, 112; D29/121.2, 122, 101.2, D29/101.5, 120.1, 121.1, 108; D3/327; D9/707; 601/15, DIG. 1; 126/204
CPC .. A47G 9/1036; A61F 7/10; A61F 2007/0002
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a thermal pack, as substantially shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a thermal pack showing the new design.
FIG. 2 is a rear elevation view thereof.
FIG. 3 is a top elevation view thereof.
FIG. 4 is a bottom elevation view thereof.
FIG. 5 is a right-side elevation view thereof.
FIG. 6 is a left-side elevation view thereof; and,
FIG. 7 is a perspective view thereof.

The spheres or beads illustrated in the drawings are drawn to appear transparent or semi-transparent. The contour lines depicted in the drawings depict the surface and contours of the clear or transparent flexible outer pack shell, which encloses the illustrated spheres or beads. Structure illustrated in broken lines is not otherwise part of the claimed design.

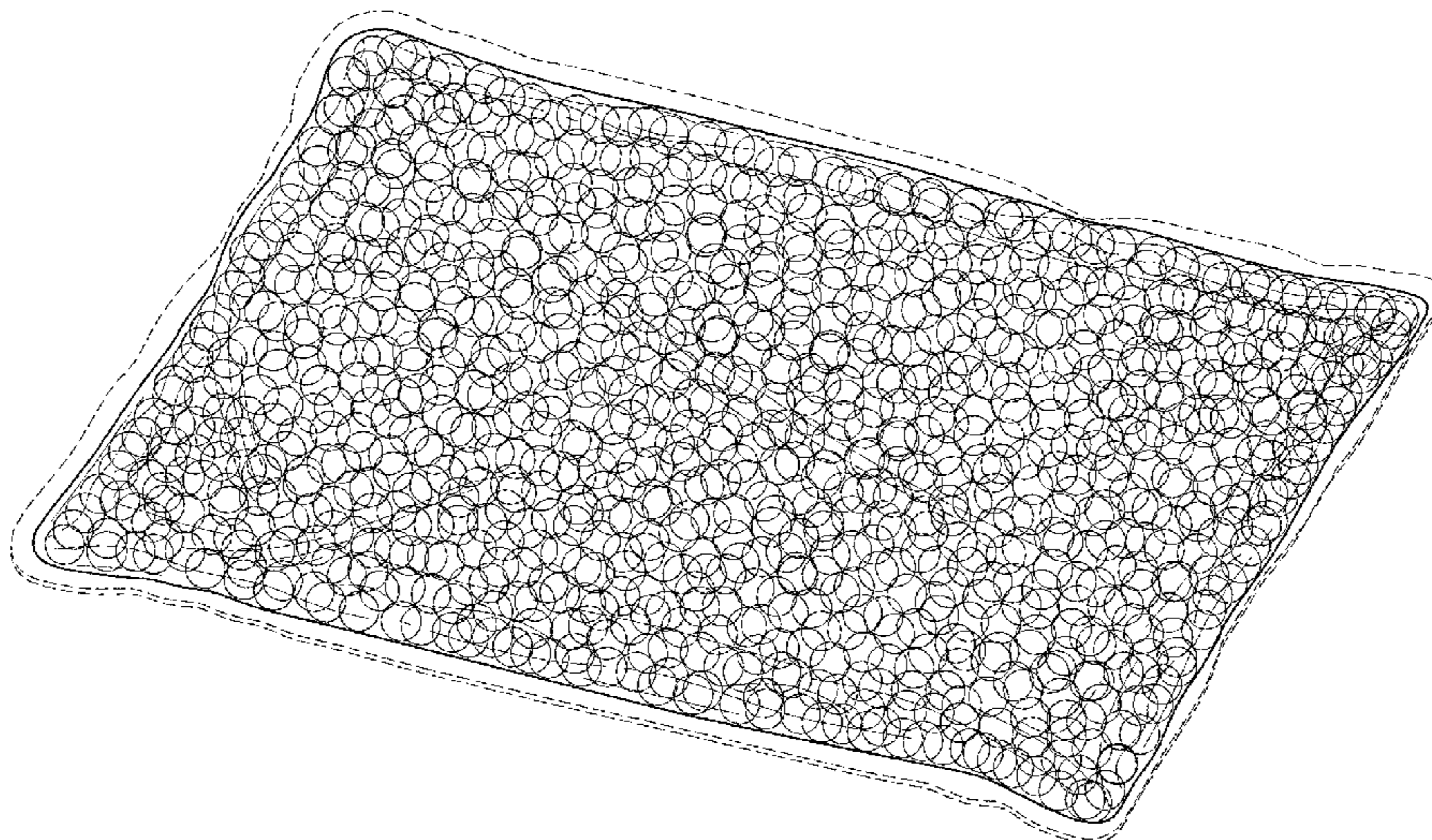
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1 Claim, 3 Drawing Sheets



Related U.S. Application Data

now abandoned, which is a continuation of application No. 29/498,781, filed on Aug. 7, 2014, now Pat. No. Des. 787,694, which is a continuation-in-part of application No. 29/429,147, filed on Aug. 7, 2012, now abandoned, which is a division of application No. 12/794,576, filed on Jun. 4, 2010, now abandoned.

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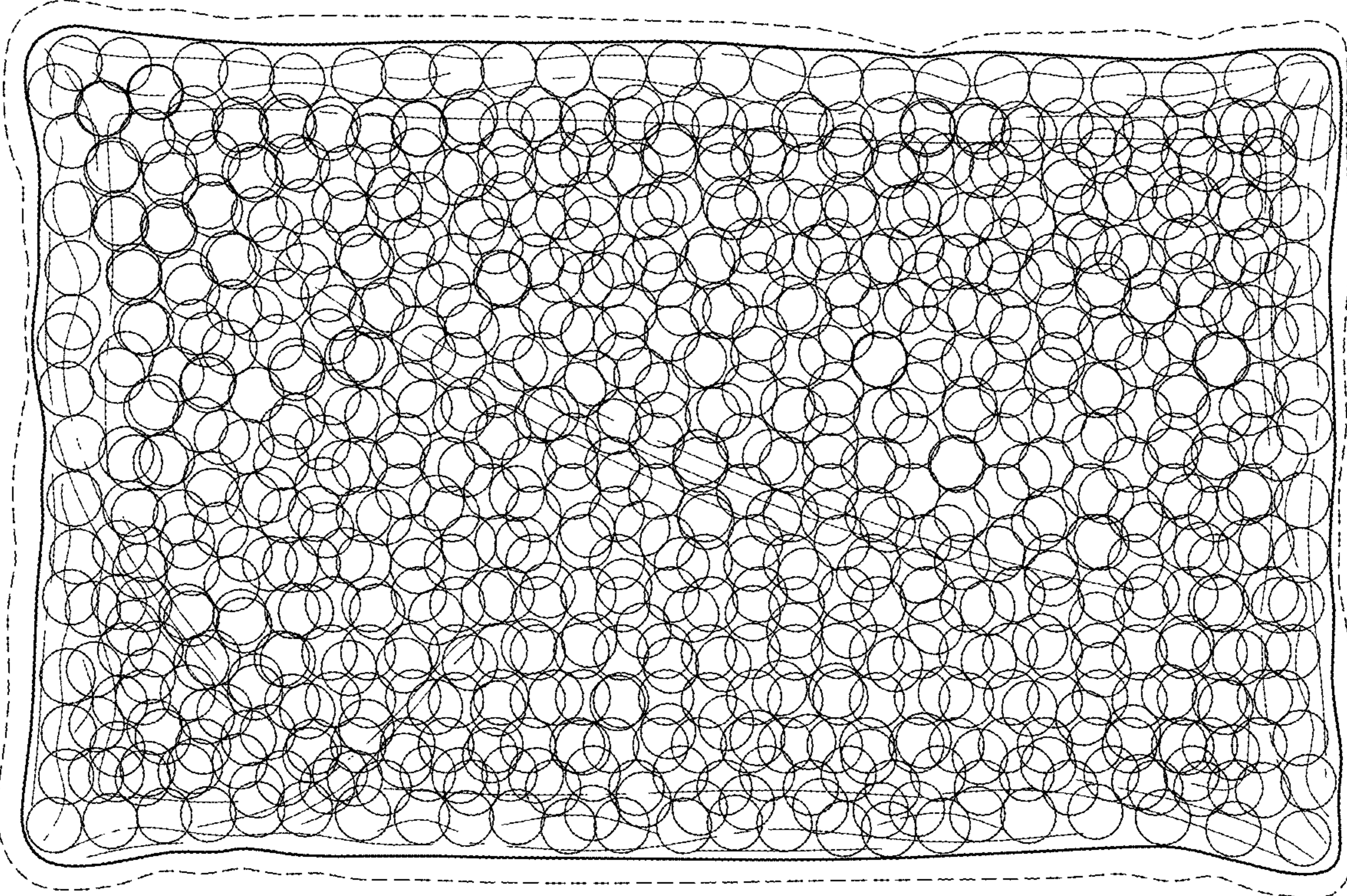


FIG. 1

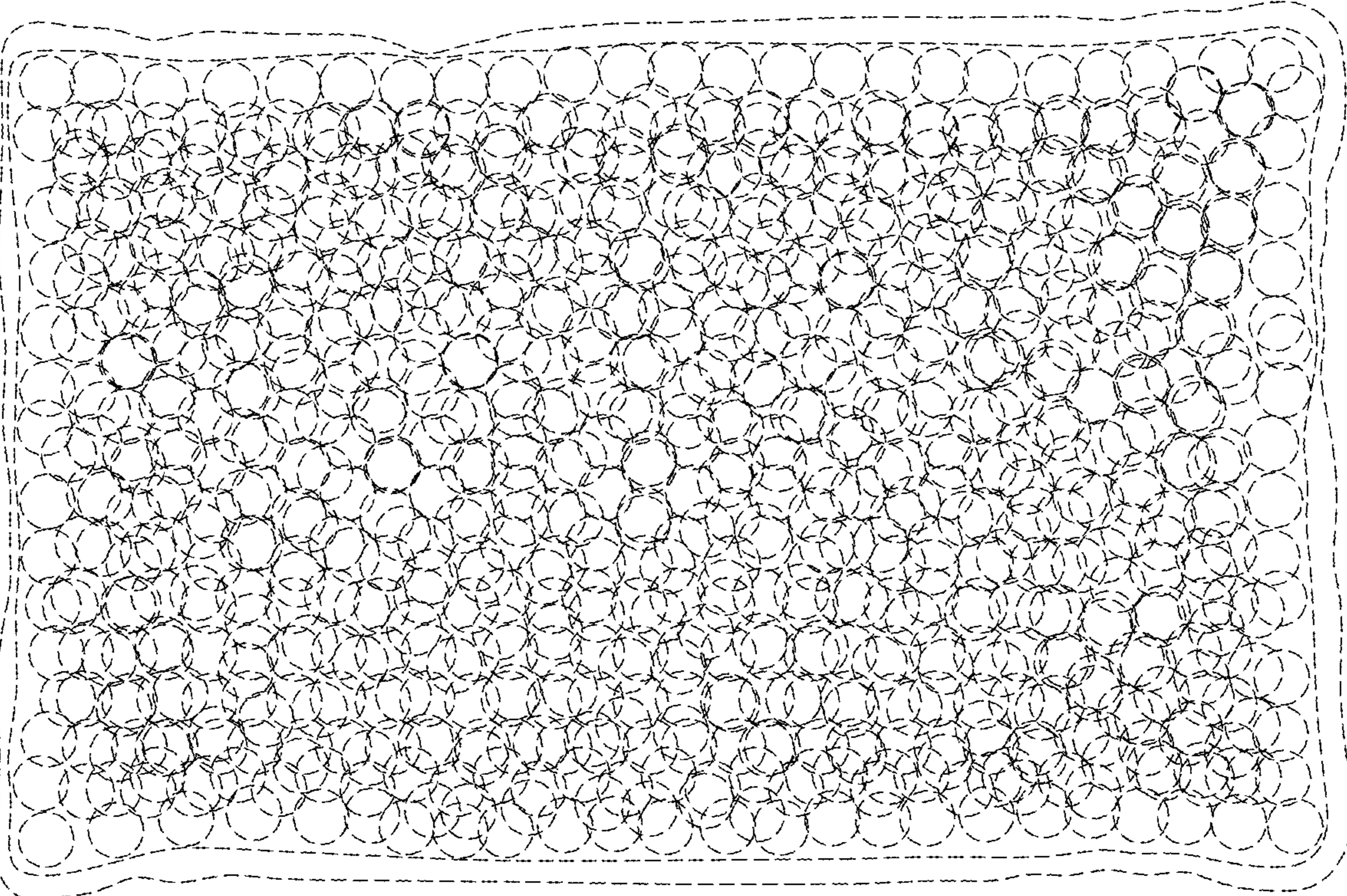


FIG. 2



FIG. 3

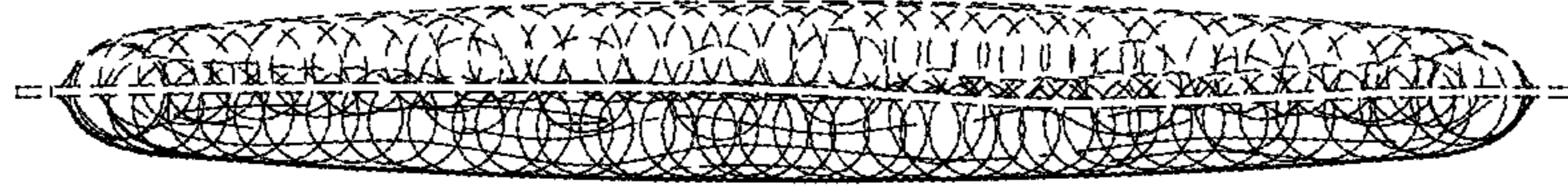


FIG. 6

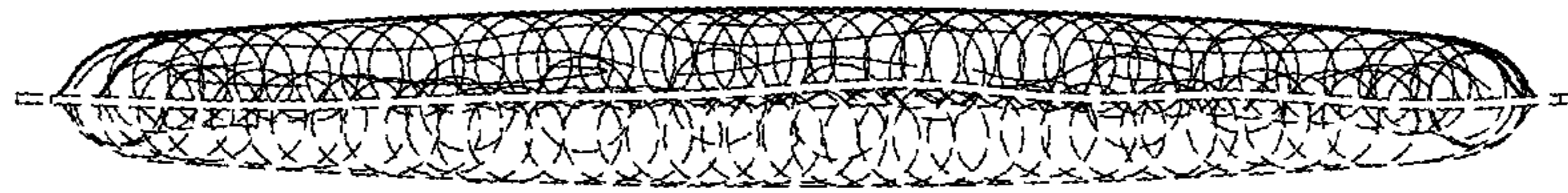


FIG. 5



FIG. 4

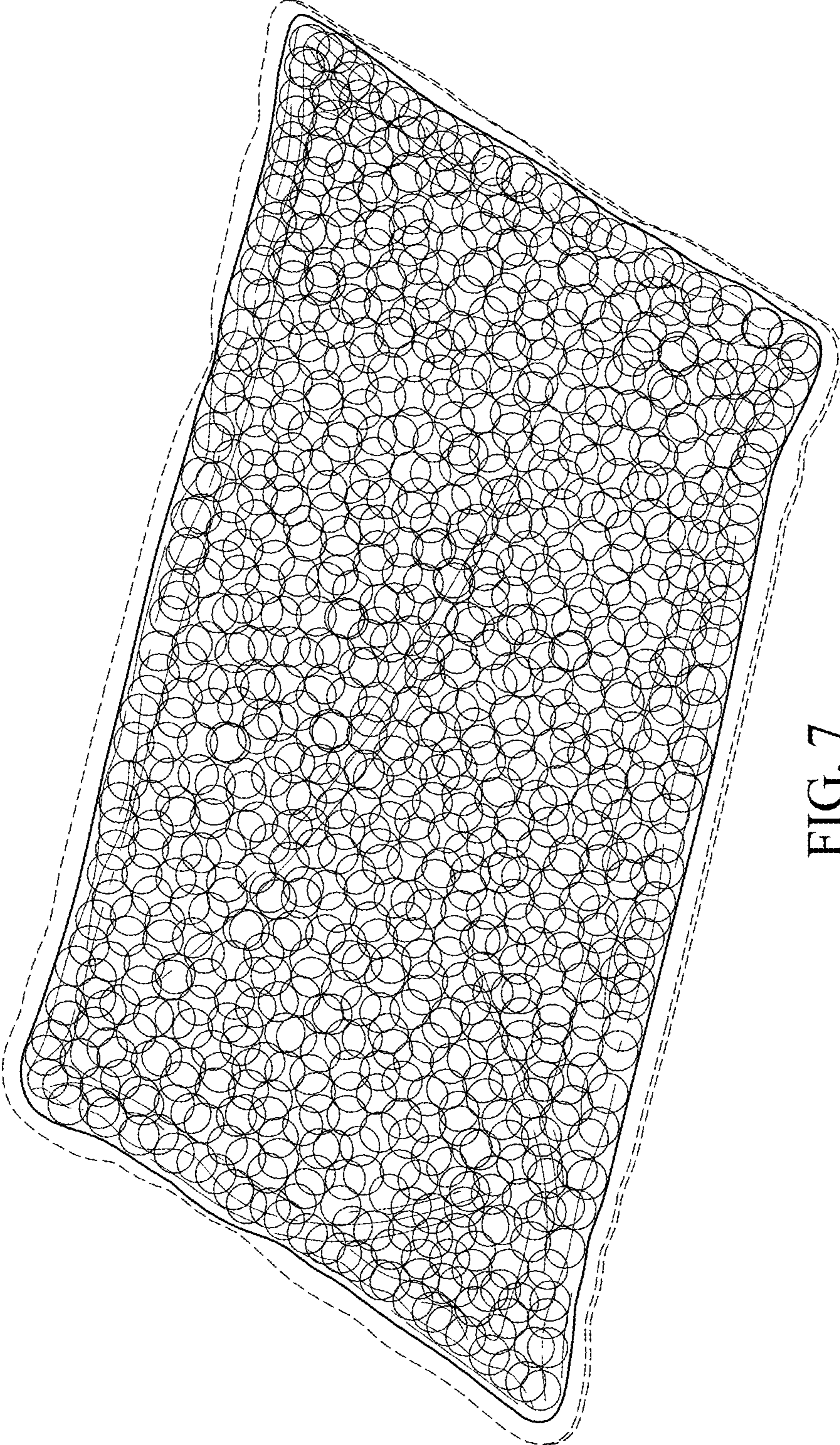


FIG. 7