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(12) **United States Design Patent** (10) **Patent No.:** **US D896,401 S**
Oldroyd et al. (45) **Date of Patent:** **** Sep. 15, 2020**

(54) **BEAM**

(71) Applicant: **IsoTruss Industries LLC**, Provo, UT (US)

(72) Inventors: **Jordan W. Oldroyd**, Provo, UT (US);
Jonathan J. Curtis, Provo, UT (US);
Carter J. Smith, Orem, UT (US);
Nathan D. Rich, Orem, UT (US)

(73) Assignee: **IsoTruss Industries LLC**, Provo, UT (US)

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

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(52) **U.S. Cl.**
USPC **D25/128**

(58) **Field of Classification Search**
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D25/133, 134, 135, 136
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E04C 2003/0495; E04H 12/182; E04H
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12/185; E04H 12/2223

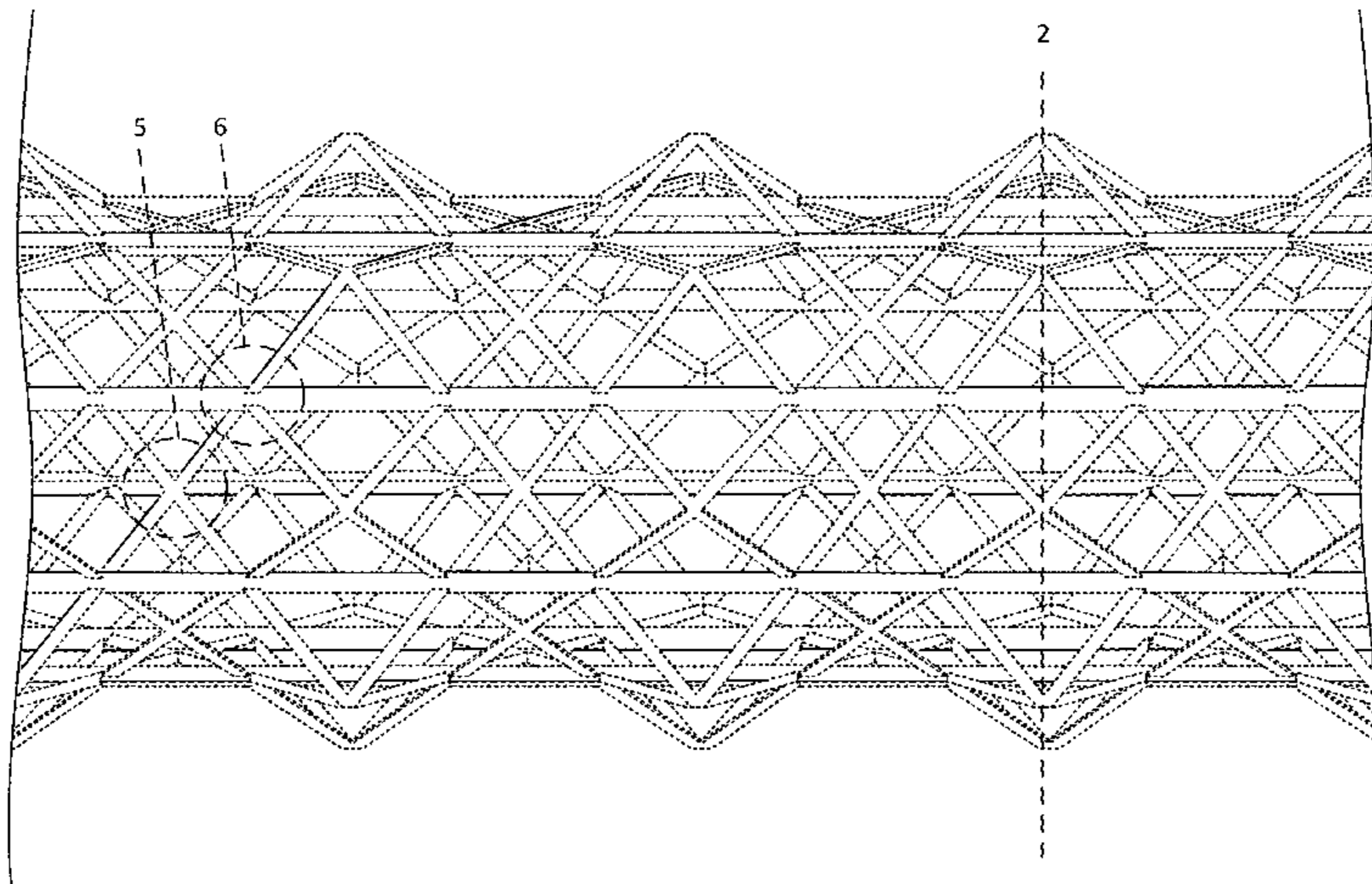
See application file for complete search history.

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Primary Examiner — Samantha Q Lawrence
(74) *Attorney, Agent, or Firm* — Brake Hughes
Bellermann LLP

(57) **CLAIM**

What is claimed is an ornamental design for a beam, as shown and described herein.

DESCRIPTION

This design application is related to following design applications, all of which are incorporated herein by reference in their entireties:

Design application filed on Mar. 6, 2018, entitled, "Beam Design Having Triangular Structures" and assigned U.S. Ser. No. 29/639,492;

Design application filed on Mar. 6, 2018, entitled, "Beam Structure Design Having A Triangular Concave Shape" and assigned U.S. Ser. No. 29/639,493;

Design application filed on Mar. 6, 2018, entitled, "Beam Structure Design Having A Triangular Convex Shape" and assigned U.S. Ser. No. 29/639,494;

Design application filed on Mar. 6, 2018, entitled, "Beam Structure Design Having Interwoven Members" and assigned U.S. Ser. No. 29/639,495; and

Design application filed on Mar. 6, 2018, entitled, "Beam Structure Design Having Flat Surfaces" and assigned U.S. Ser. No. 29/639,496.

FIG. 1 is a partial side view of a first embodiment of a beam; FIG. 2 is a cross-sectional view thereof cut along line 1-1 of FIG. 1;

FIG. 3 is a perspective view of the section of the beam shown in FIG. 1;

FIG. 4 is another perspective view of the section of the beam shown in FIG. 1;

FIG. 5 is zoomed-in view of a portion of the beam shown in FIG. 1, which illustrates claimed portions at intersections of helicals; and

FIG. 6 is zoomed-in view of a portion of the beam shown in FIG. 1, which illustrates claimed portions at intersections of helicals.

FIG. 7 is a partial side view of a second embodiment of a beam;

FIG. 8 is a cross-sectional view thereof cut along line 7-7 of FIG. 7;

FIG. 9 is a perspective view of a section of the beam shown in FIG. 7;

FIG. 10 is another perspective view of a section of the beam shown in FIG. 7;

FIG. 11 is zoomed-in view of a portion of the beam shown in FIG. 7, which illustrates claimed portions at intersections of helicals; and,

FIG. 12 is zoomed-in view of a portion of the beam in FIG. 7, which illustrates claimed portions at intersections of helicals to define a peak.

The broken lines illustrate portions of a beam that form no part of the claimed design. The dot-dash lines illustrate boundaries that form no part of the claimed design.

1 Claim, 11 Drawing Sheets

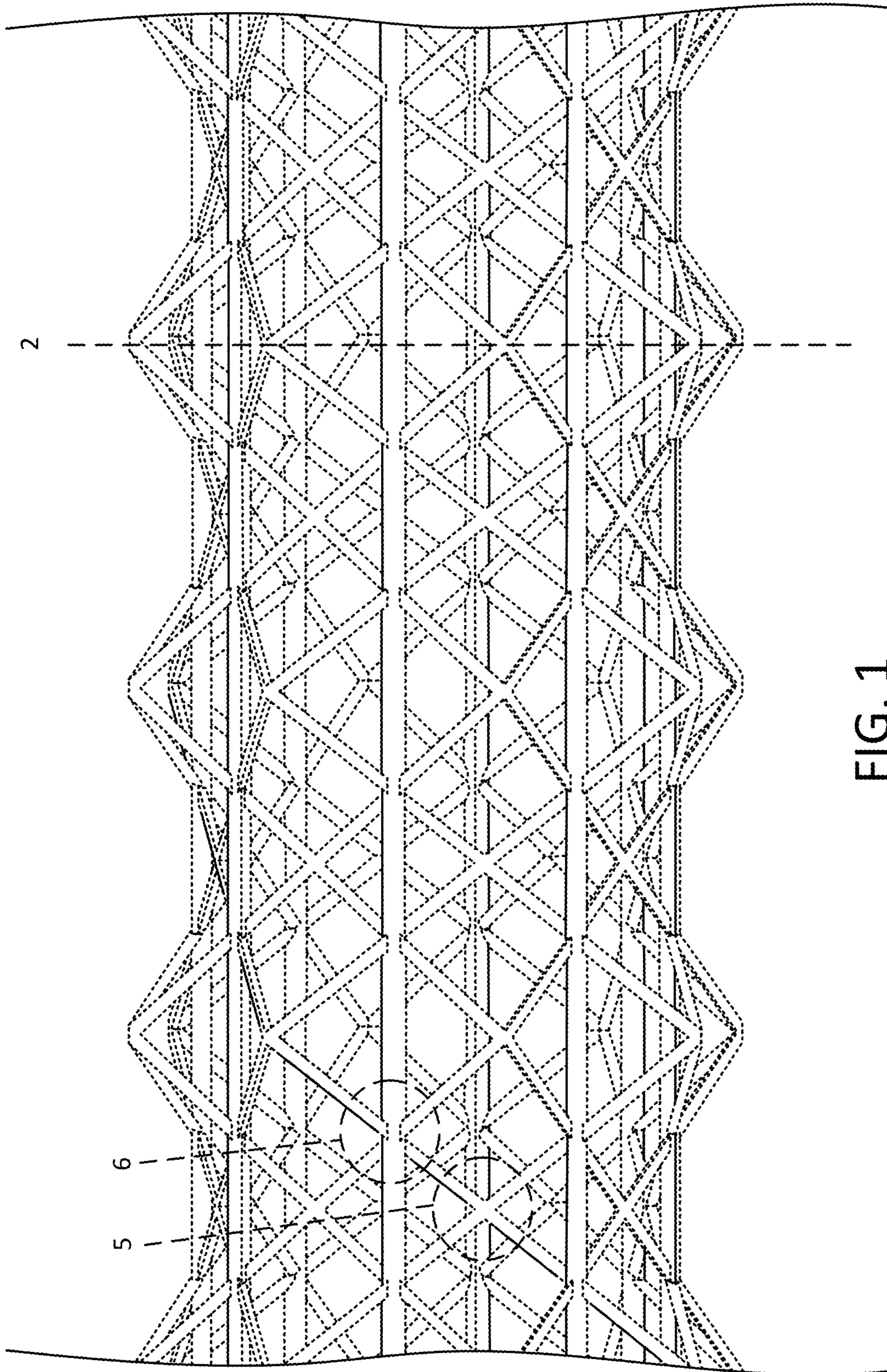


FIG. 1

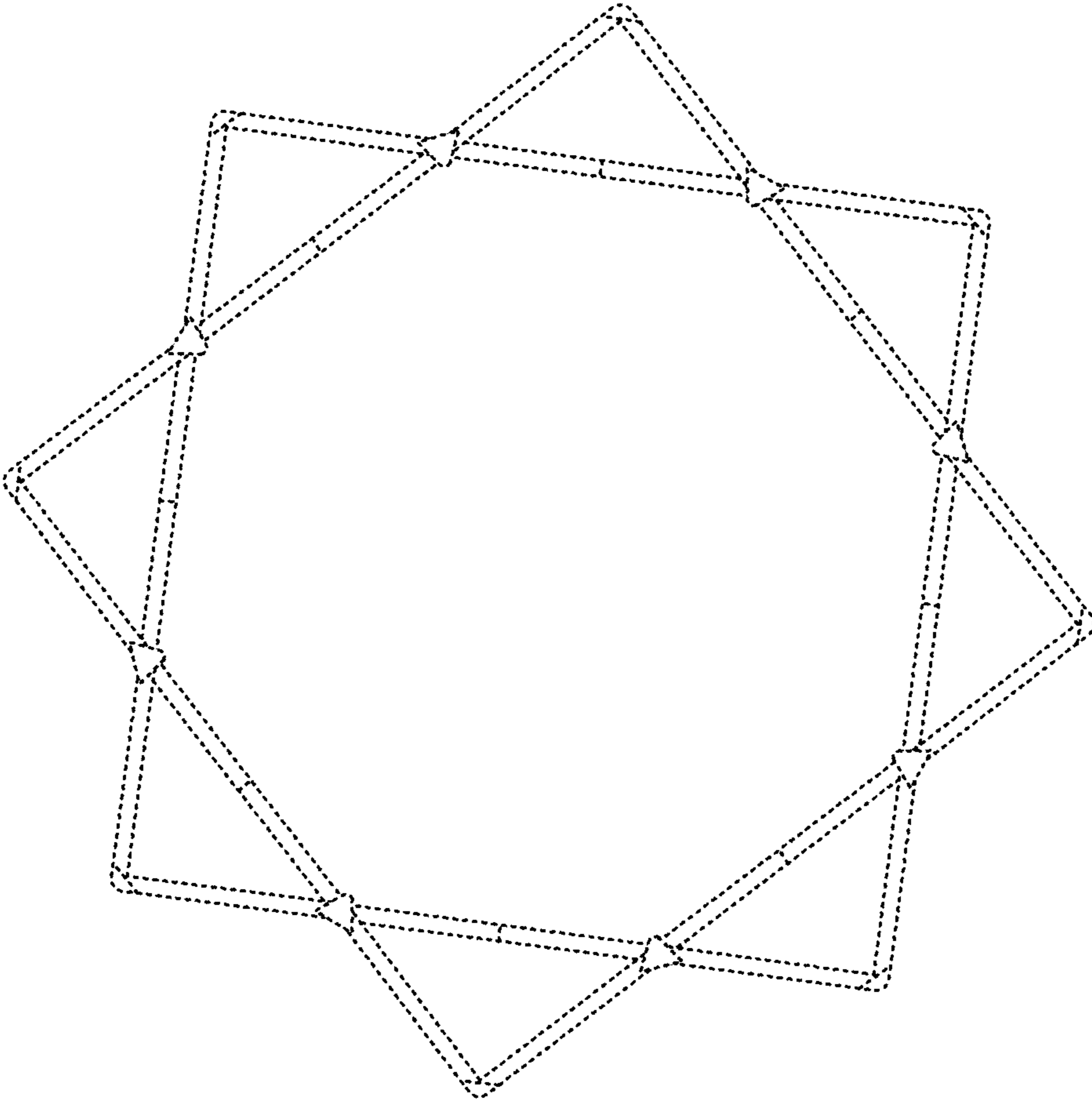


FIG. 2

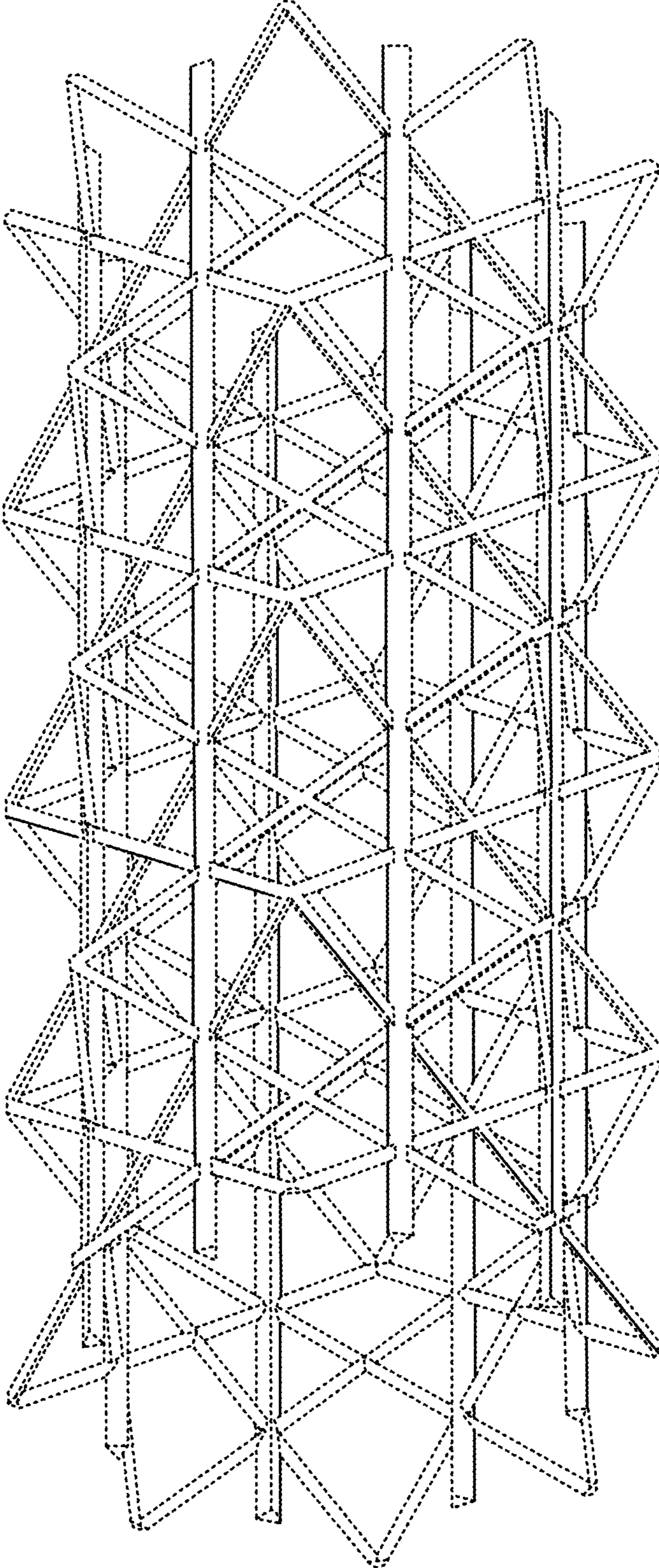


FIG. 3

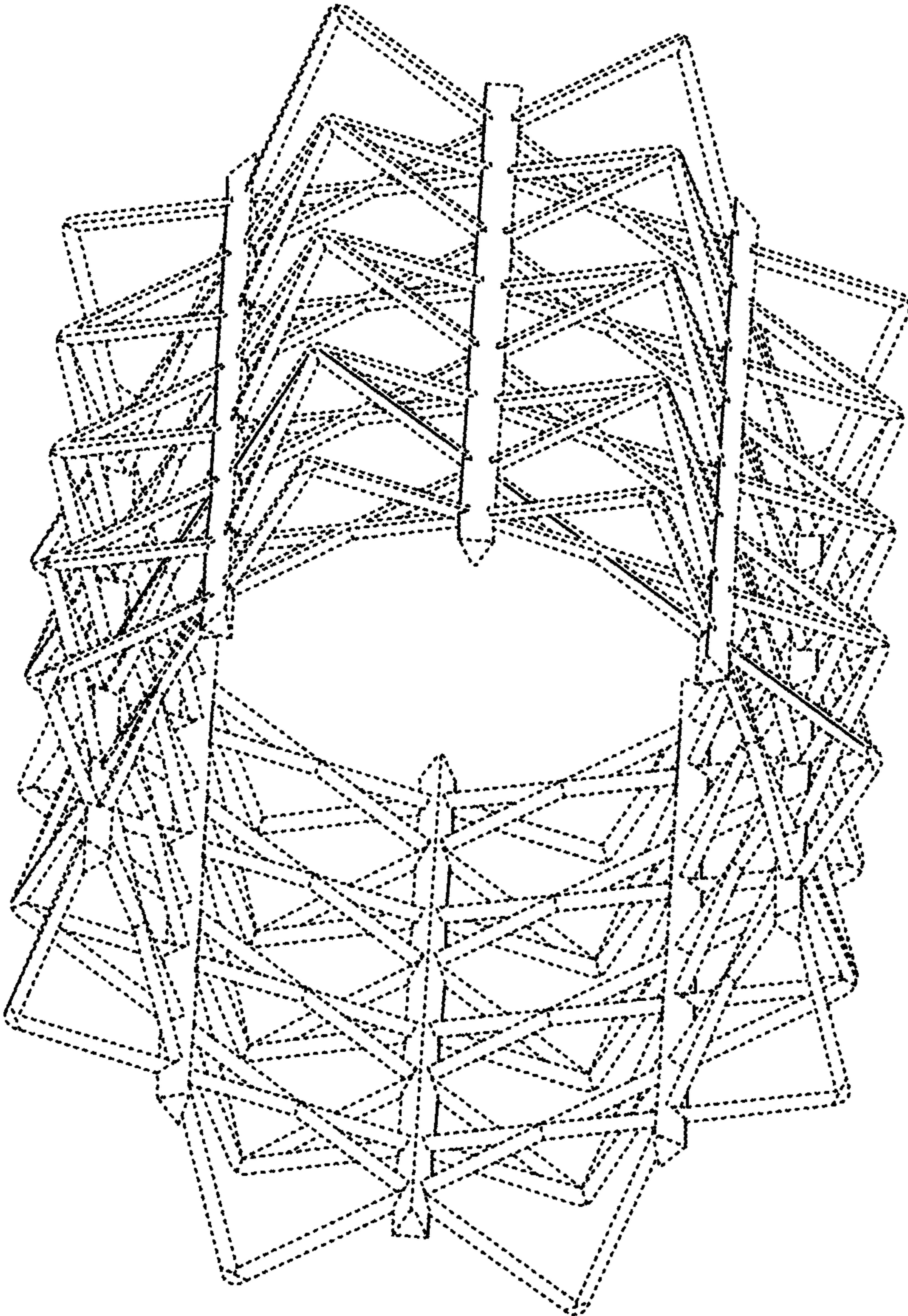


FIG. 4

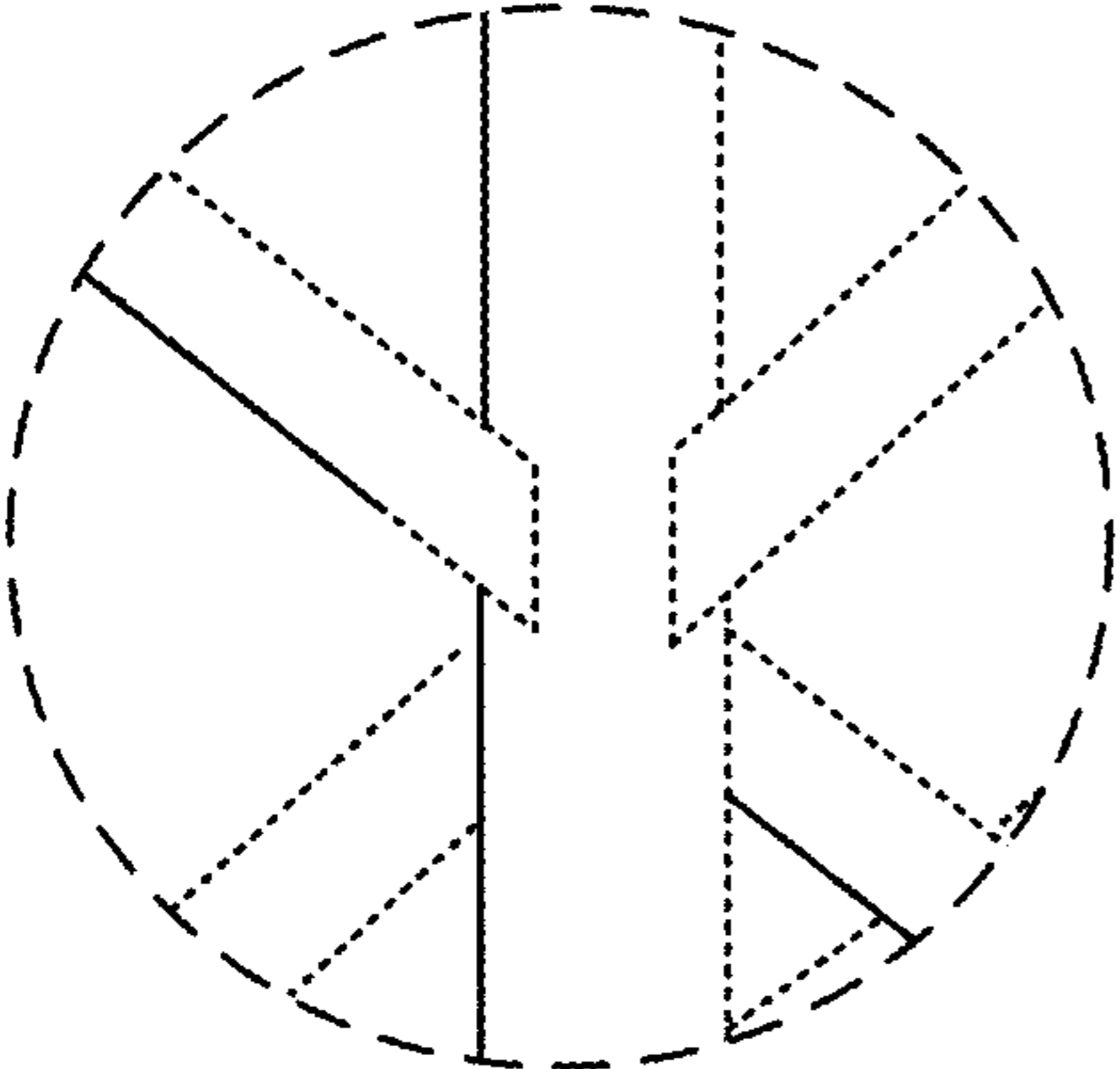


FIG. 6

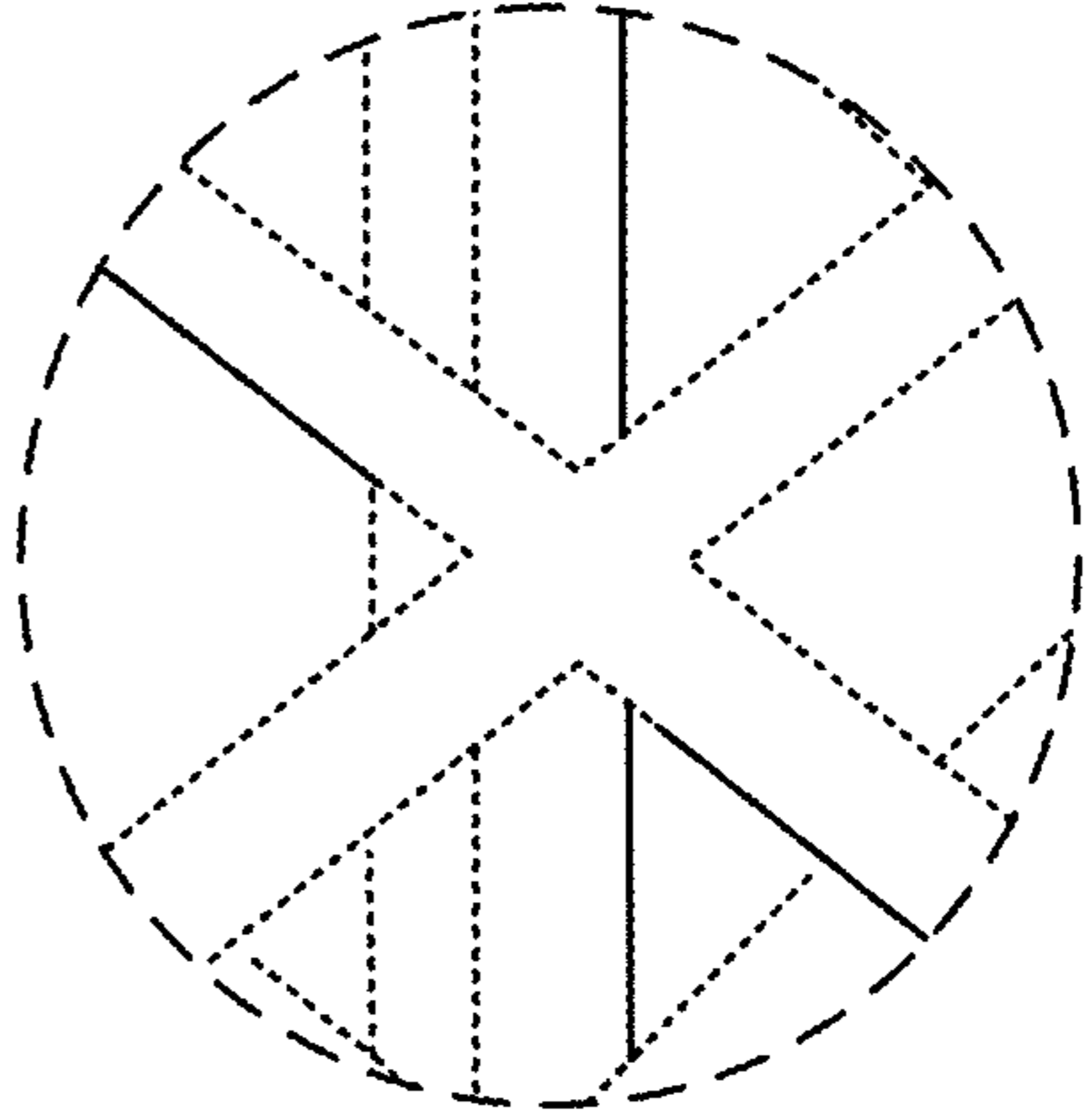


FIG. 5

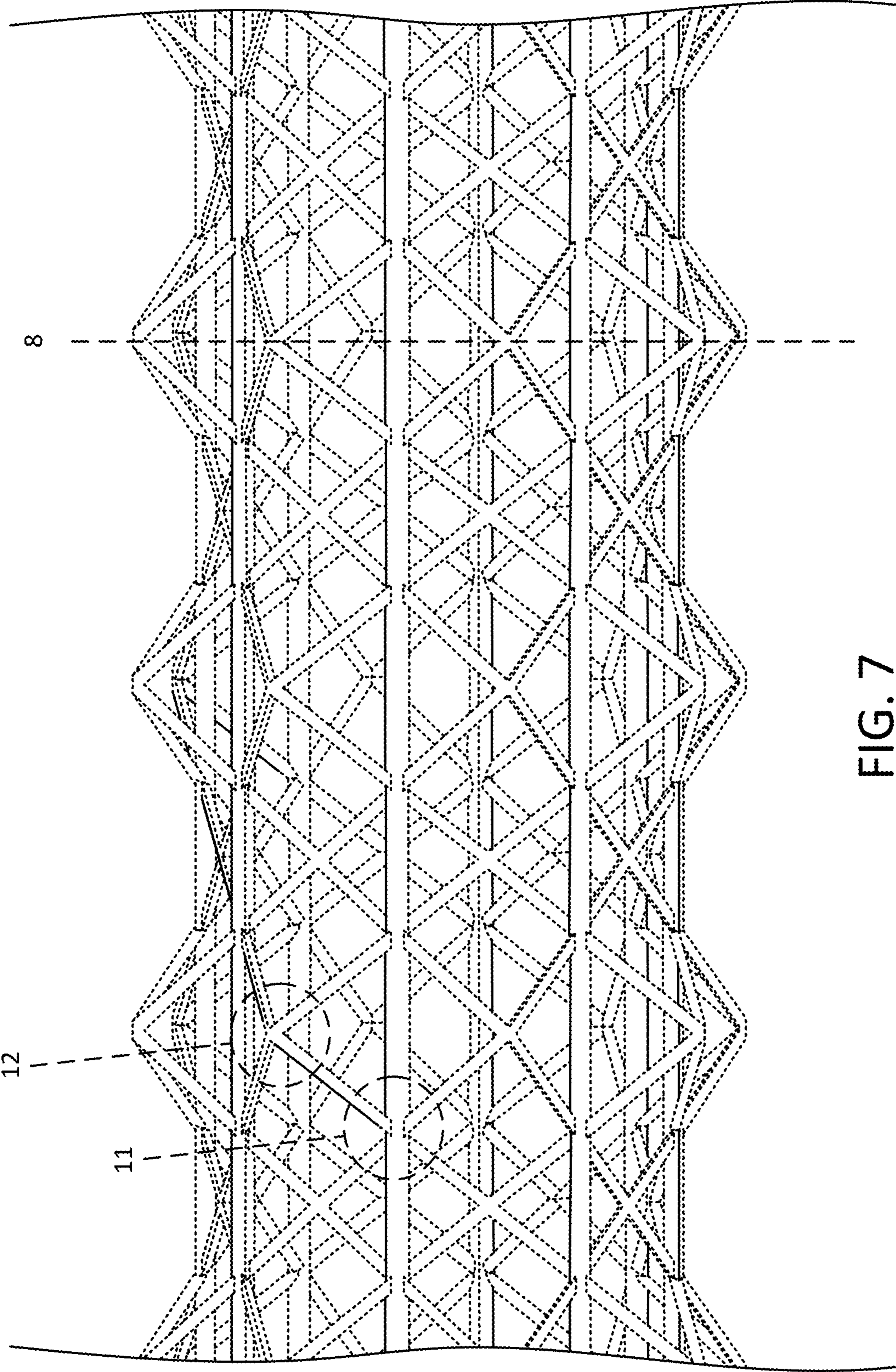


FIG. 7

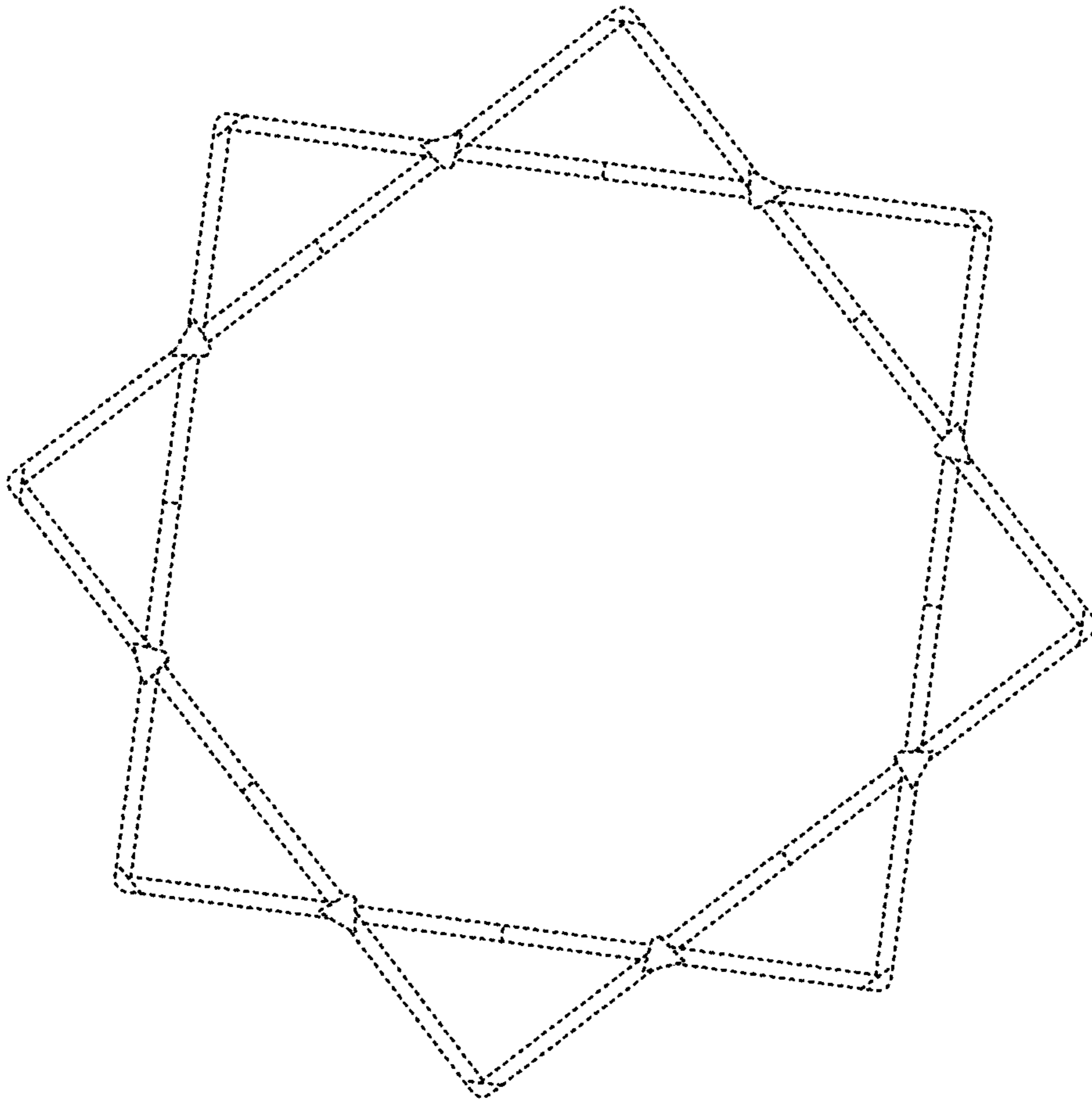


FIG. 8

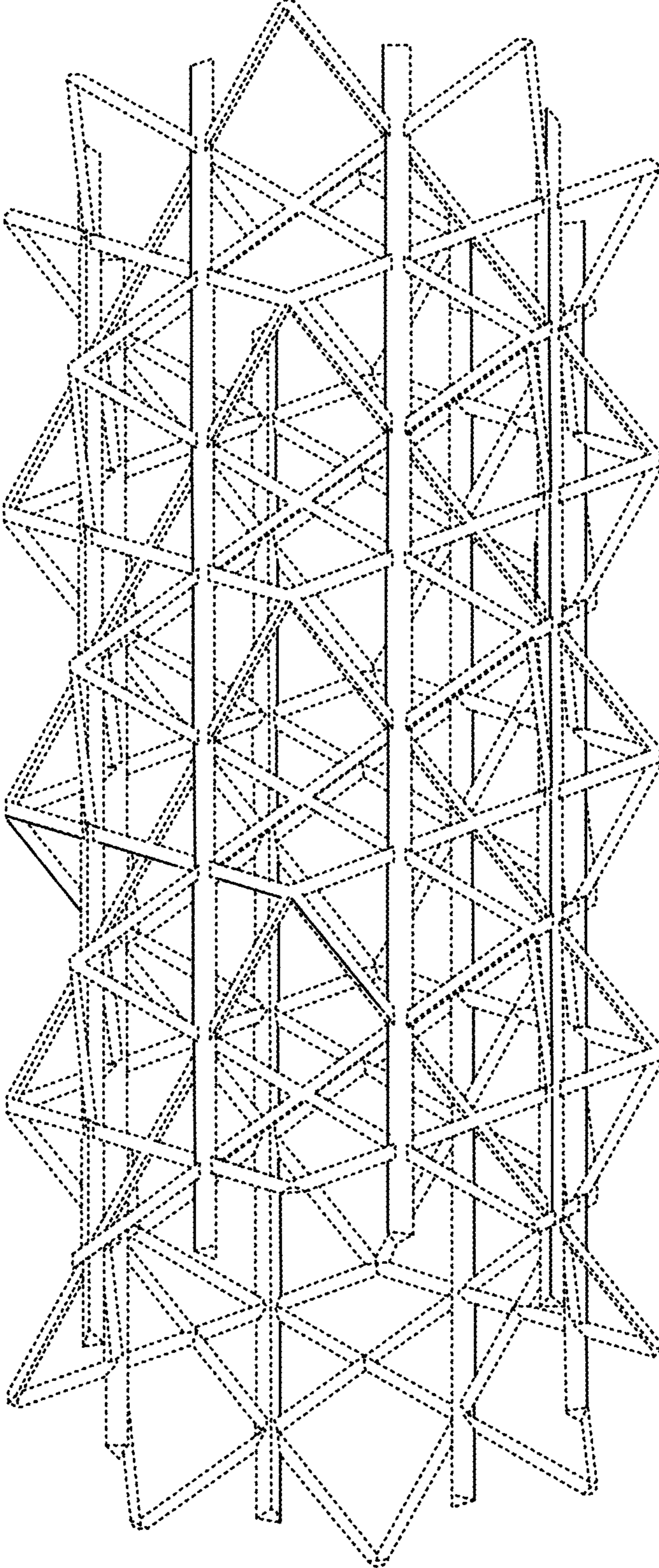


FIG. 9

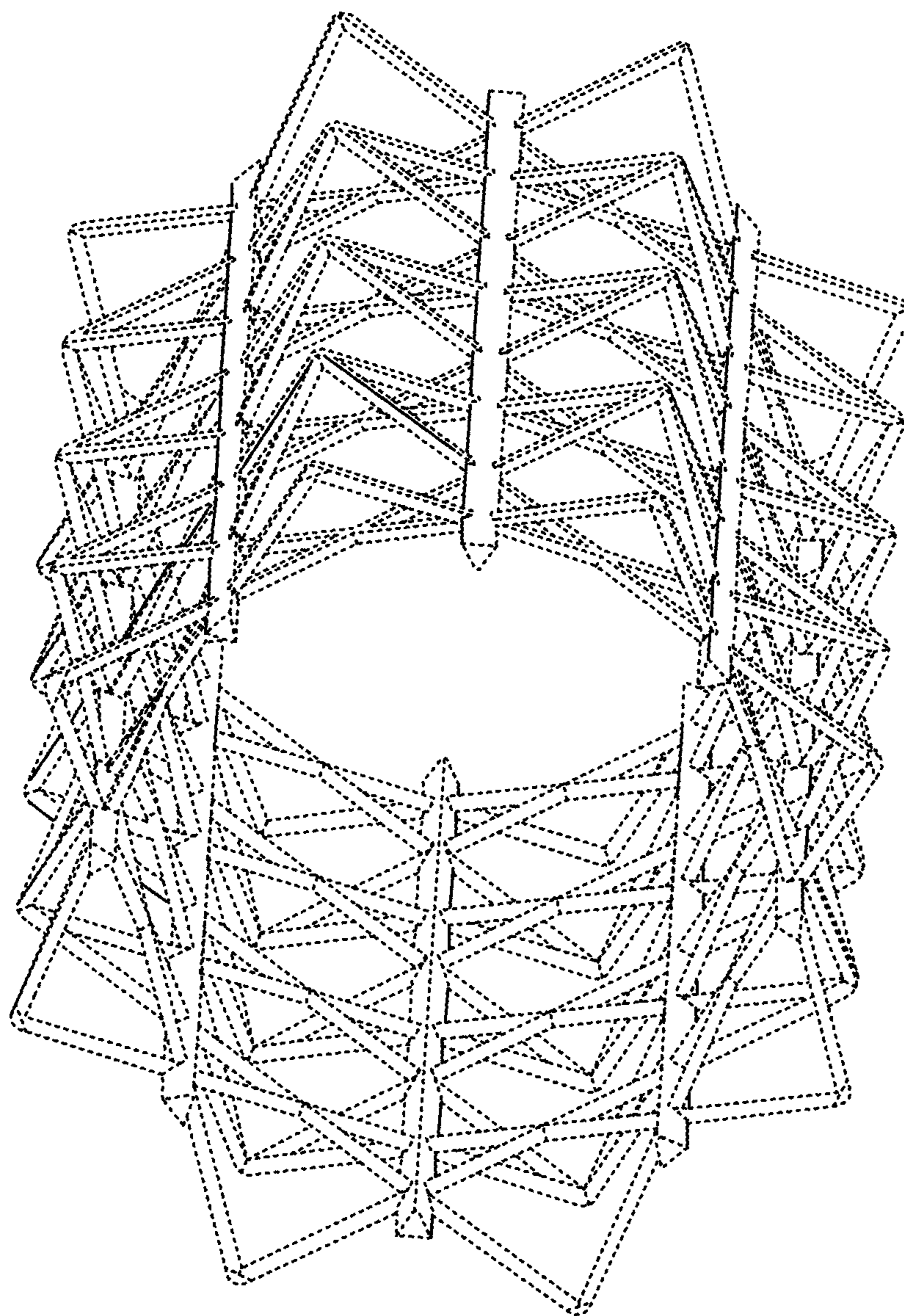


FIG. 10

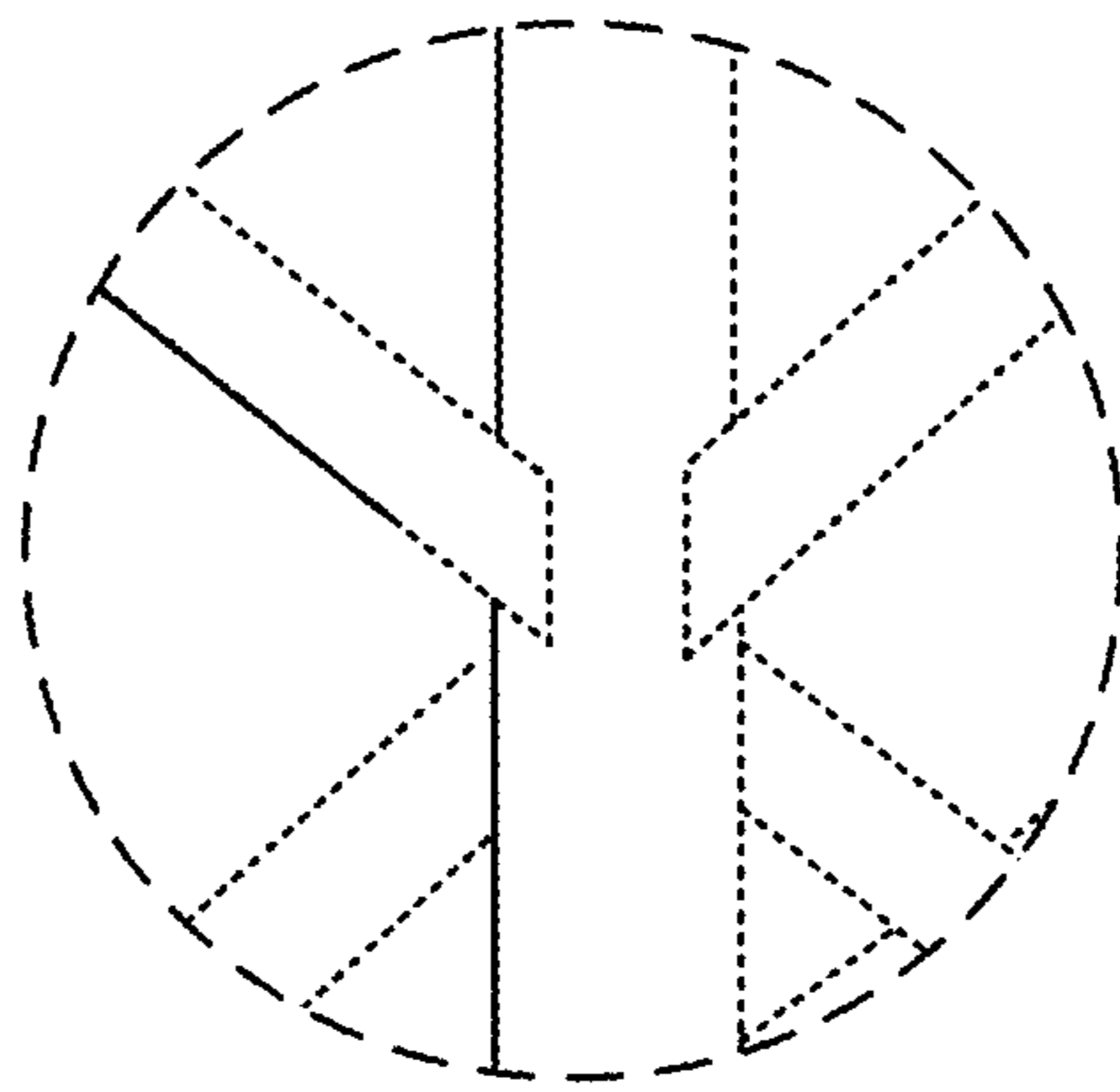


FIG. 11

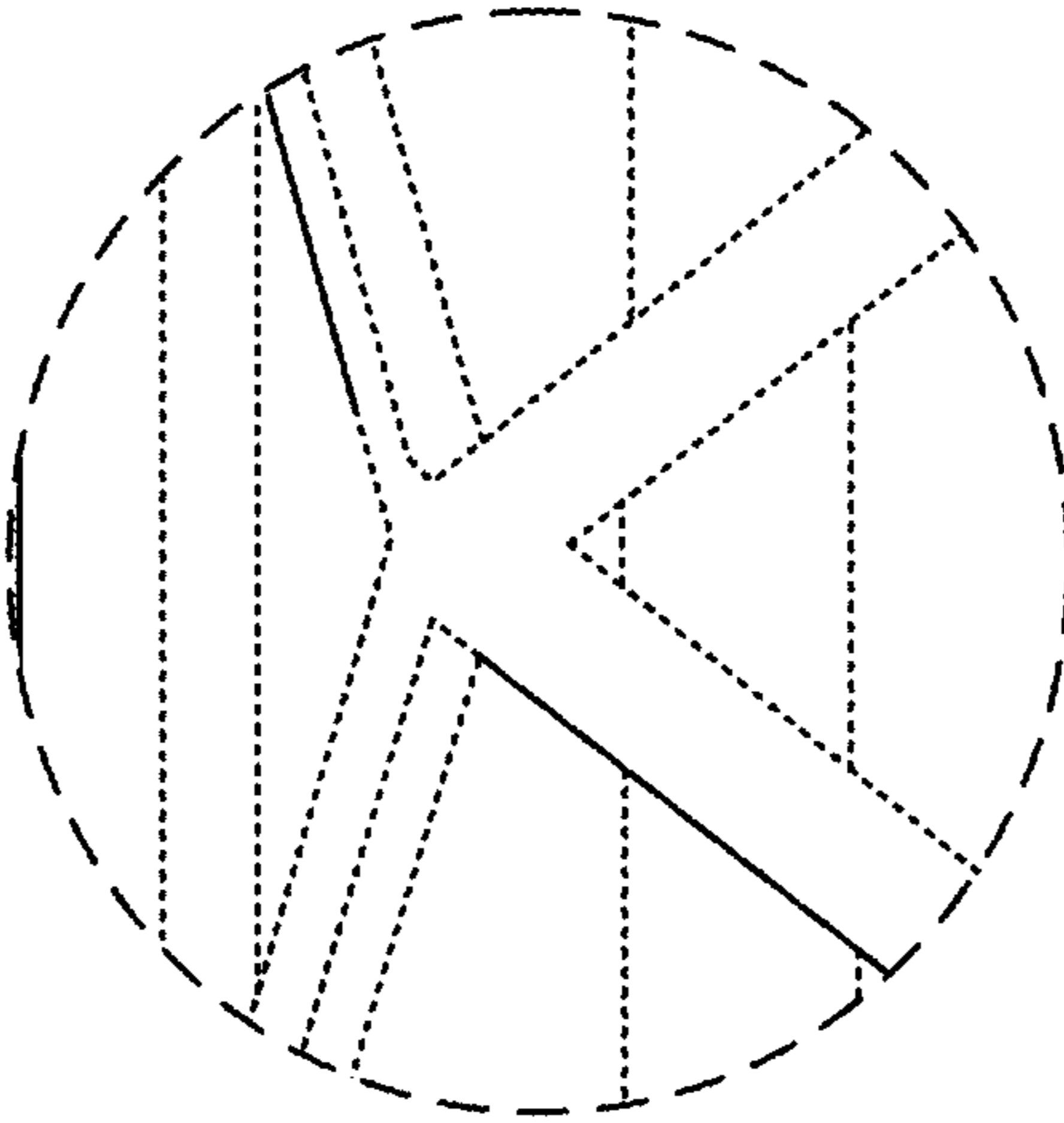


FIG. 12