



US00D782970S

(12) **United States Design Patent**
Sato

(10) **Patent No.:** **US D782,970 S**

(45) **Date of Patent:** **** Apr. 4, 2017**

- (54) **TIRE**
- (71) Applicant: **TOYO TIRE & RUBBER CO., LTD.**,
Osaka-shi, Osaka (JP)
- (72) Inventor: **Yoshiki Sato**, Osaka (JP)
- (73) Assignee: **TOYO TIRE & RUBBER CO., LTD.**,
Osaka (JP)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/523,187**
- (22) Filed: **Apr. 7, 2015**
- (30) **Foreign Application Priority Data**
Jan. 7, 2015 (JP) 2015-000171
- (51) **LOC (10) Cl.** **12-15**
- (52) **U.S. Cl.**
USPC **D12/605**
- (58) **Field of Classification Search**
USPC D12/500, 501, 503, 506, 544, 570, 579,
D12/580, 587, 588, 599, 600, 605; 152/5,
152/17, 75, 209.1, 246, 324, 326;
156/113; 180/54.1
CPC B60C 13/00
See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
D62,423 S * 5/1923 Simmons D12/503
D62,856 S * 8/1923 Simmons D12/503
D63,665 S * 12/1923 Smith D12/503
D67,852 S * 7/1925 Reichard D12/503
1,584,785 A * 5/1926 McCollough B60C 7/12
152/326
D100,948 S * 8/1936 Hower D12/605
D102,911 S * 1/1937 Martin D12/605

- 2,620,844 A * 12/1952 Lord B60C 7/12
152/326
 - D546,273 S * 7/2007 Dumigan D12/605
 - D629,351 S * 12/2010 Jacobs D12/600
- (Continued)

OTHER PUBLICATIONS

Off-Road.com. First Look: Nitto Ridge Grappler Off-Road Tire; published by Josh Burns. Jun. 1, 2016 [earliest online date], [site visited Jun. 14, 2016]. Available from Internet, <URL:http://www.off-road.com/trucks-4x4/tech/first-look-nitto-ridge-grappler-of-froad-tire-54458.html>.*

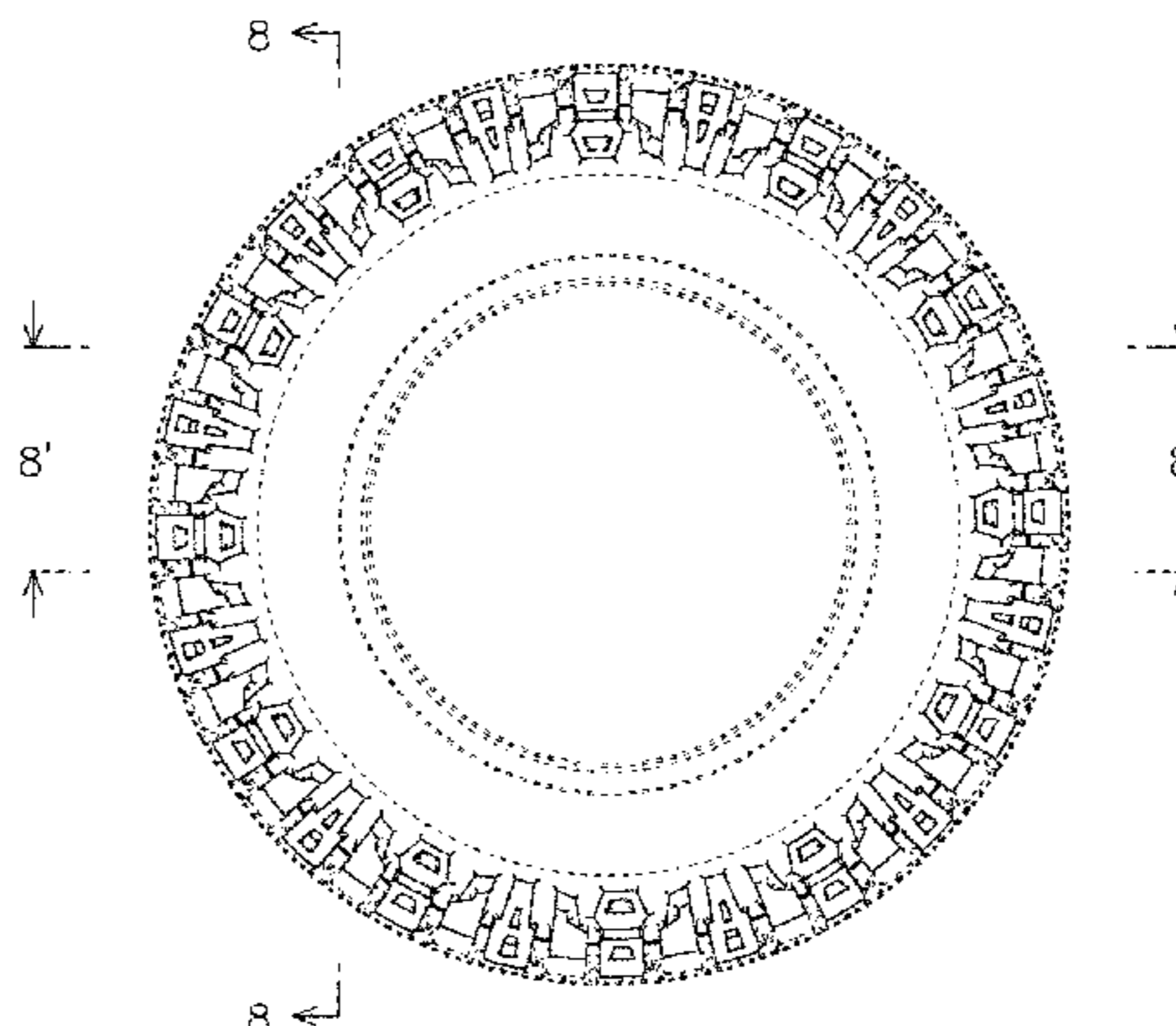
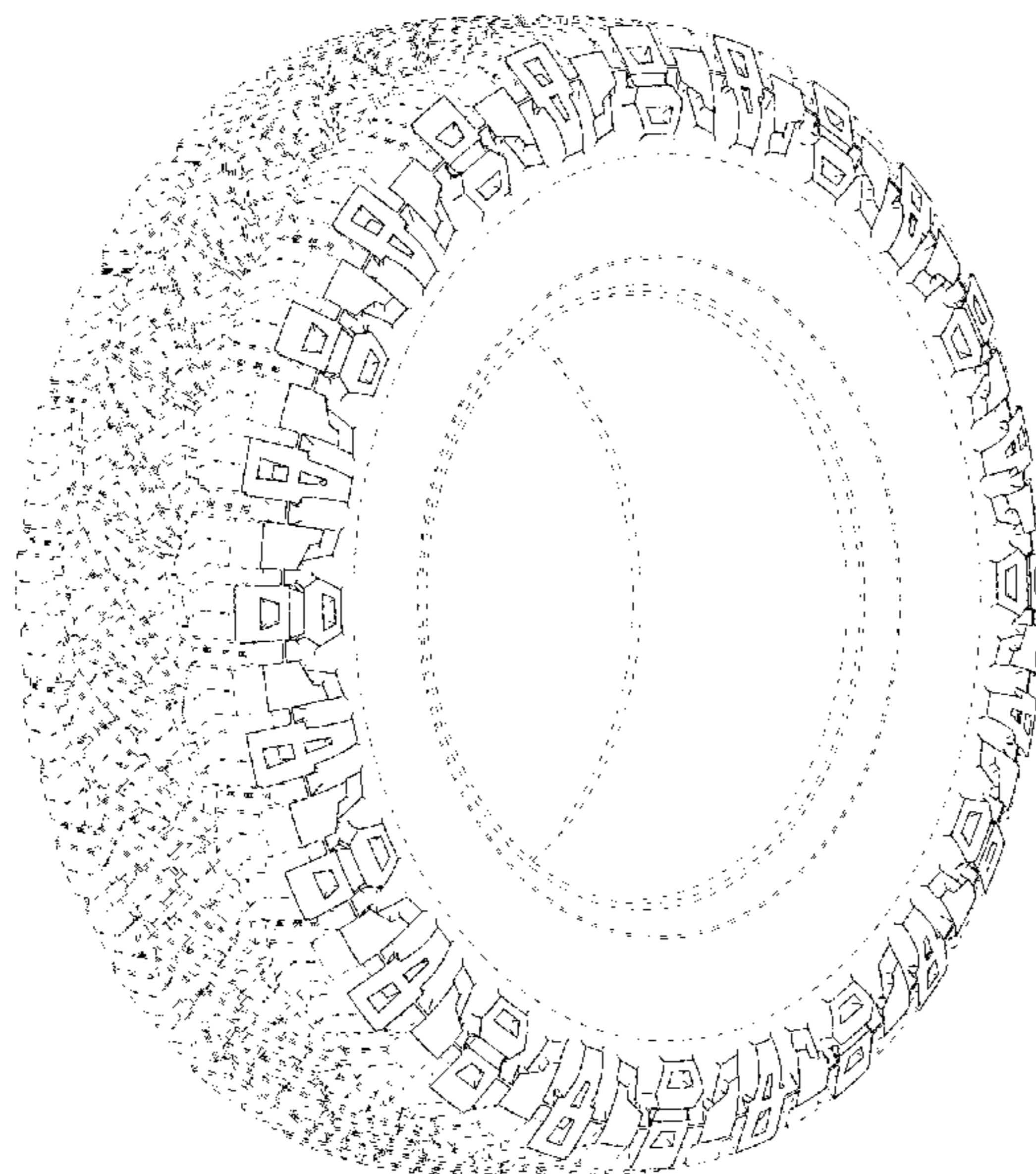
Primary Examiner — Robert M Spear
Assistant Examiner — Darcey E Heflin
(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**
The ornamental design for a tire, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a tire showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a left side view thereof;
FIG. 8 is an enlarged view taken along lines 8-8 and 8'-8' in FIG. 2; and,
FIG. 9 is an enlarged cross-sectional view taken along line 9-9 in in FIG. 8.
In the drawings, the broken lines showing portions of the tire tread, sidewall and inner bead depict portions of the tire that form no part of the claimed design. In FIGS. 1, 2 and 8, the outermost broken line of the sidewall forms the boundary of the claim.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | |
|--------------|--------|------------------|---------|
| D638,354 S | 5/2011 | Strader et al. | |
| D663,259 S | 7/2012 | Umstot et al. | |
| D701,825 S | 4/2014 | Larregain et al. | |
| D753,055 S * | 4/2016 | Sato | D12/594 |

* cited by examiner

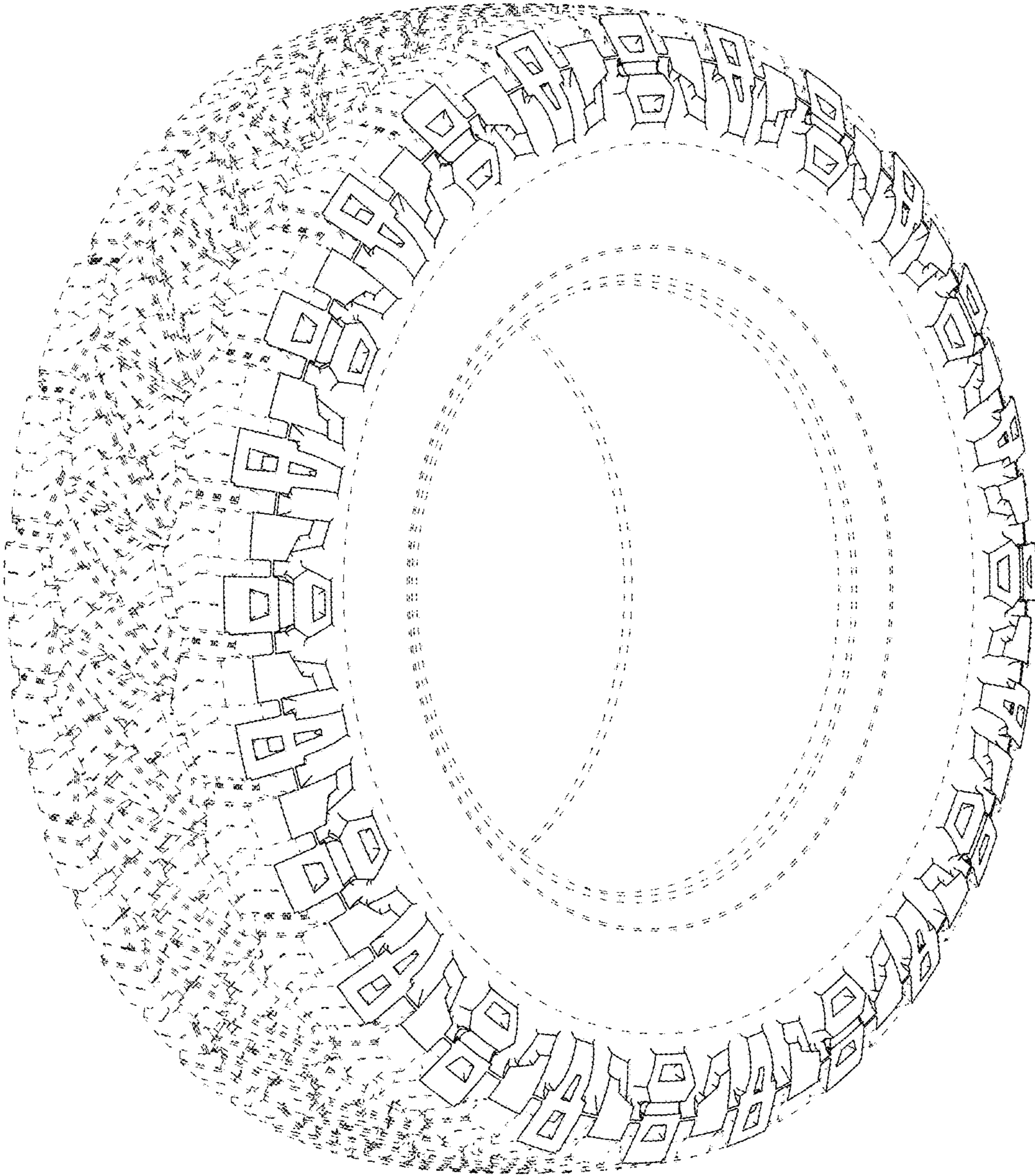


FIG. 1

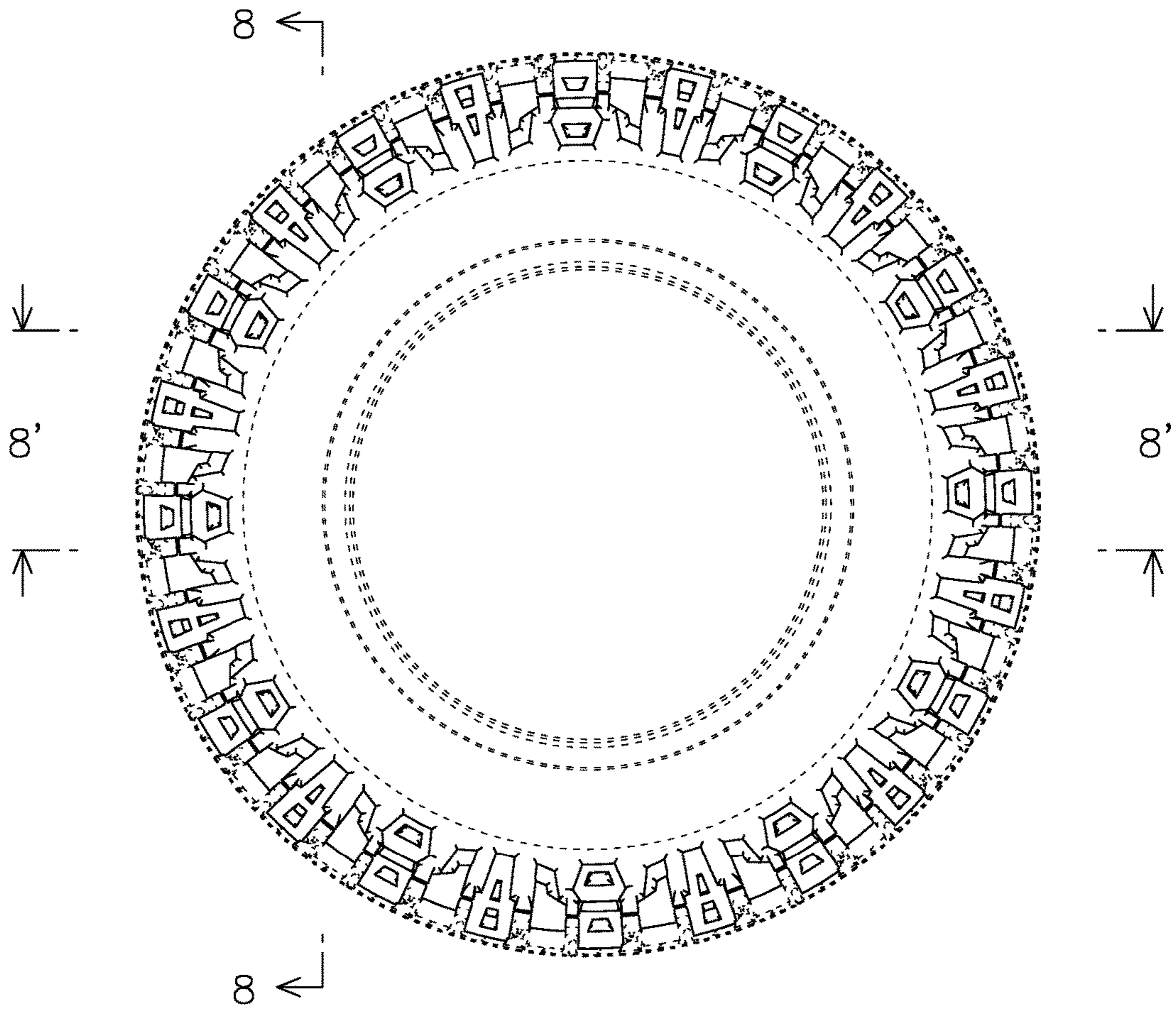


FIG. 2

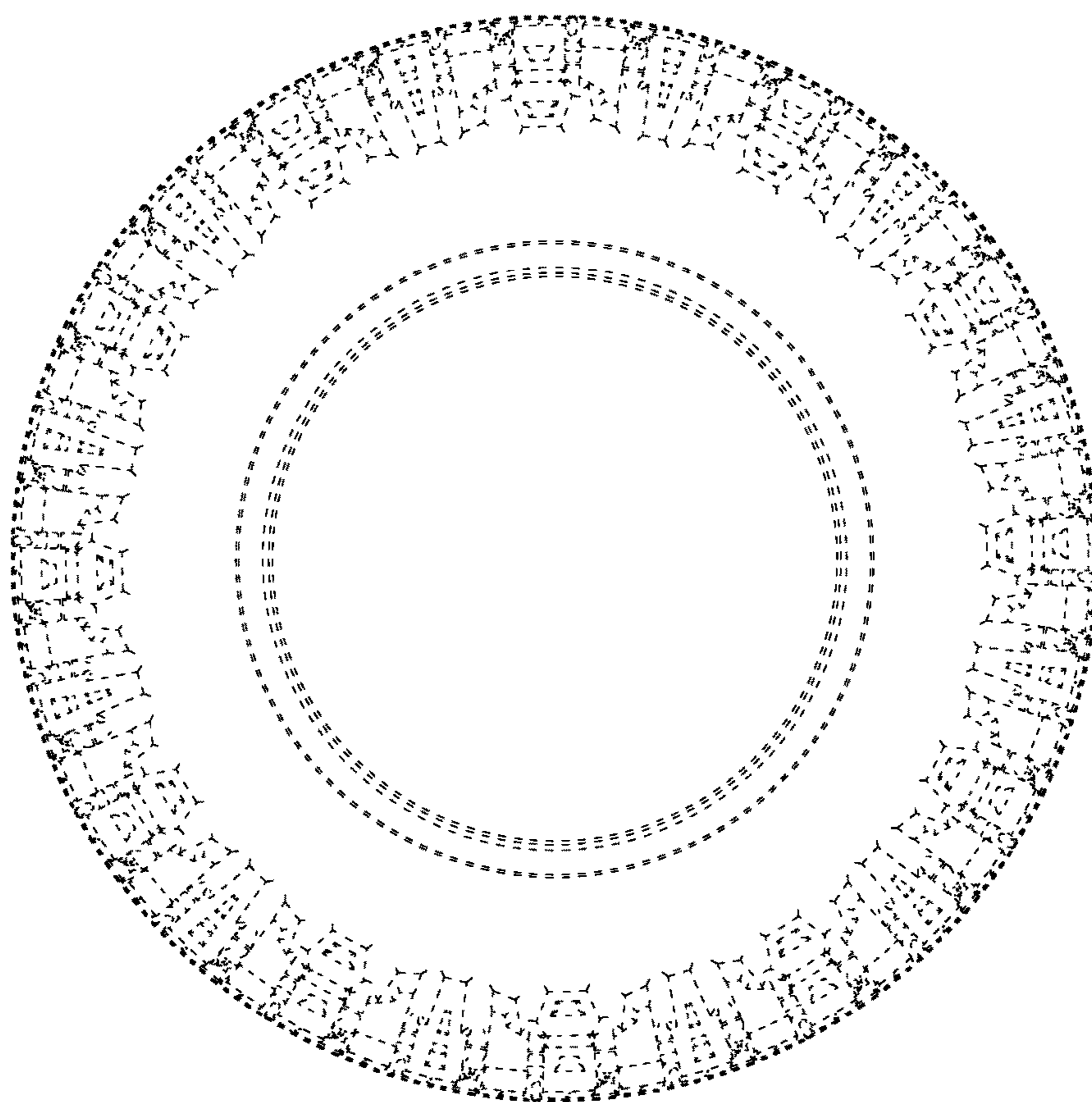


FIG. 3

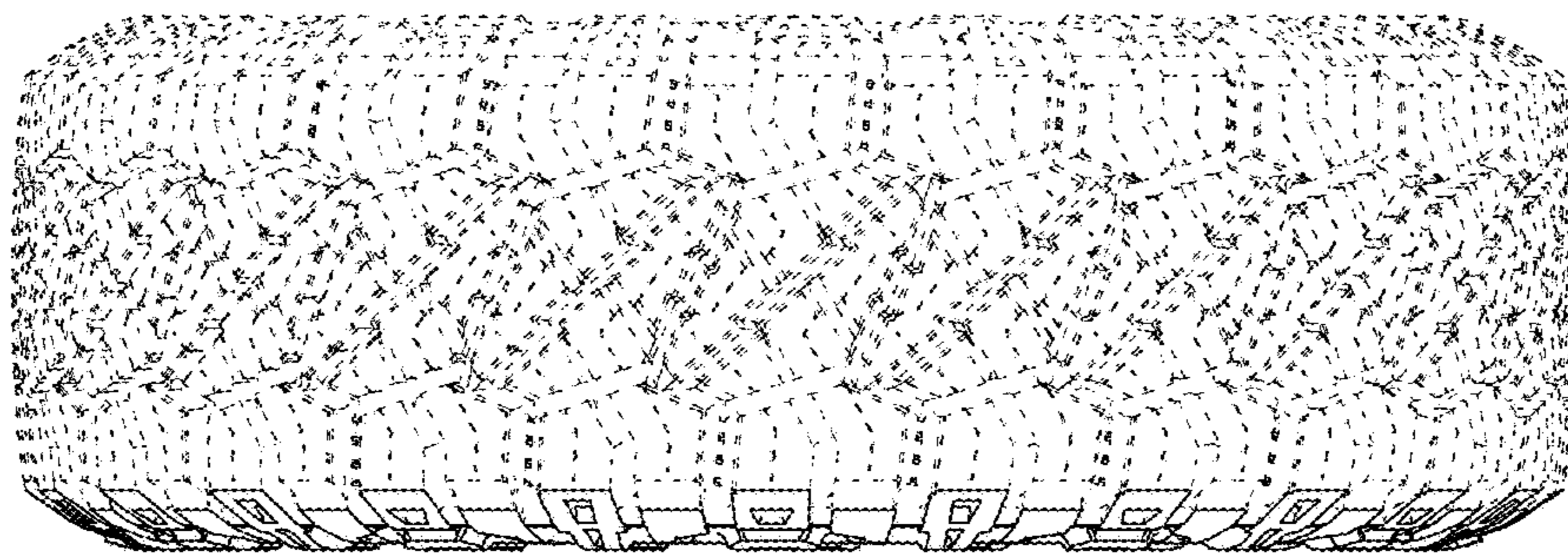


FIG. 4

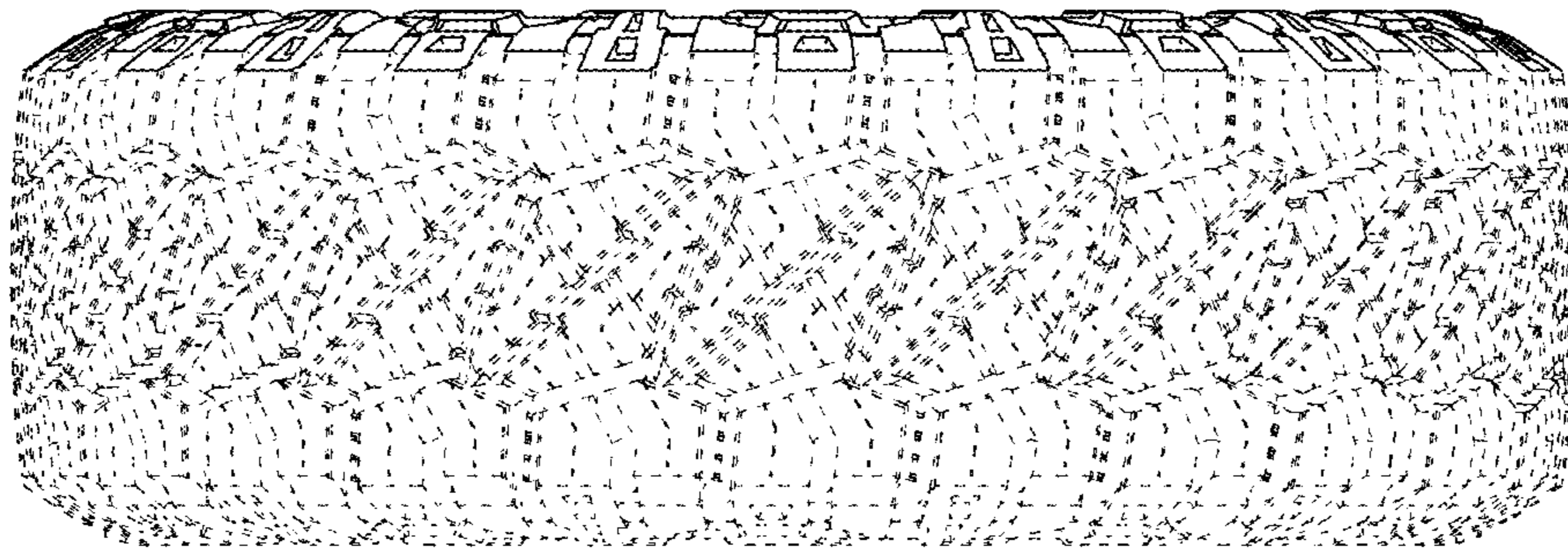


FIG. 5

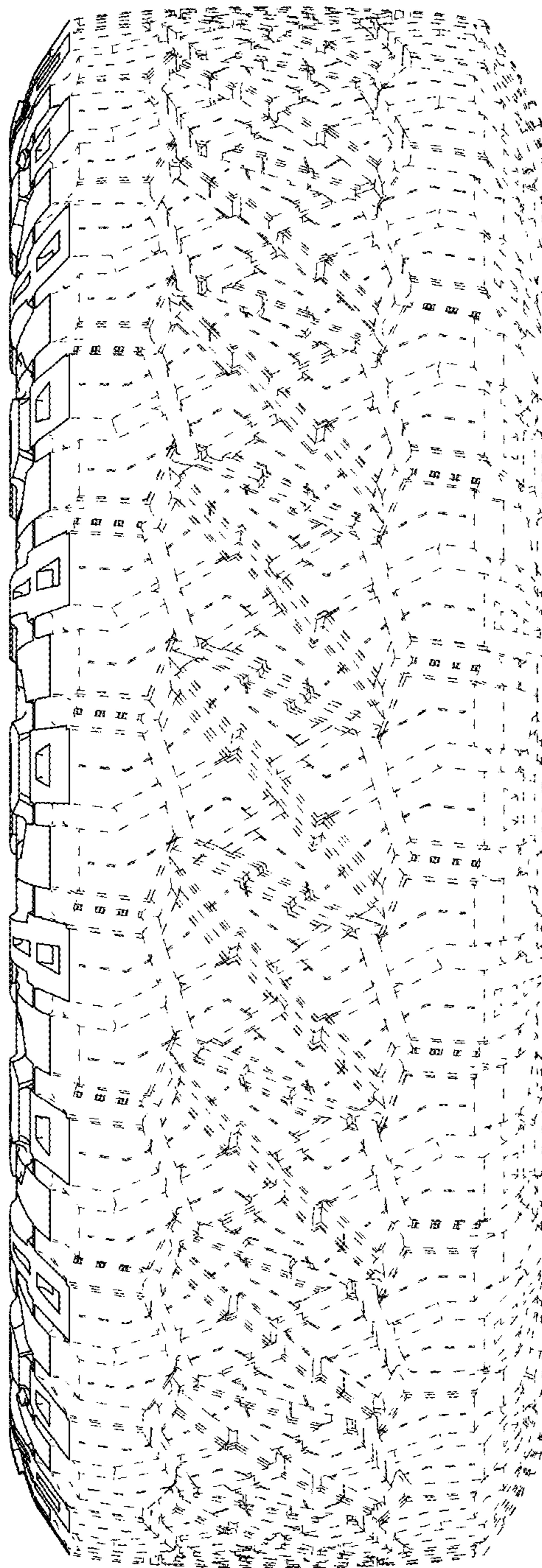


FIG. 6

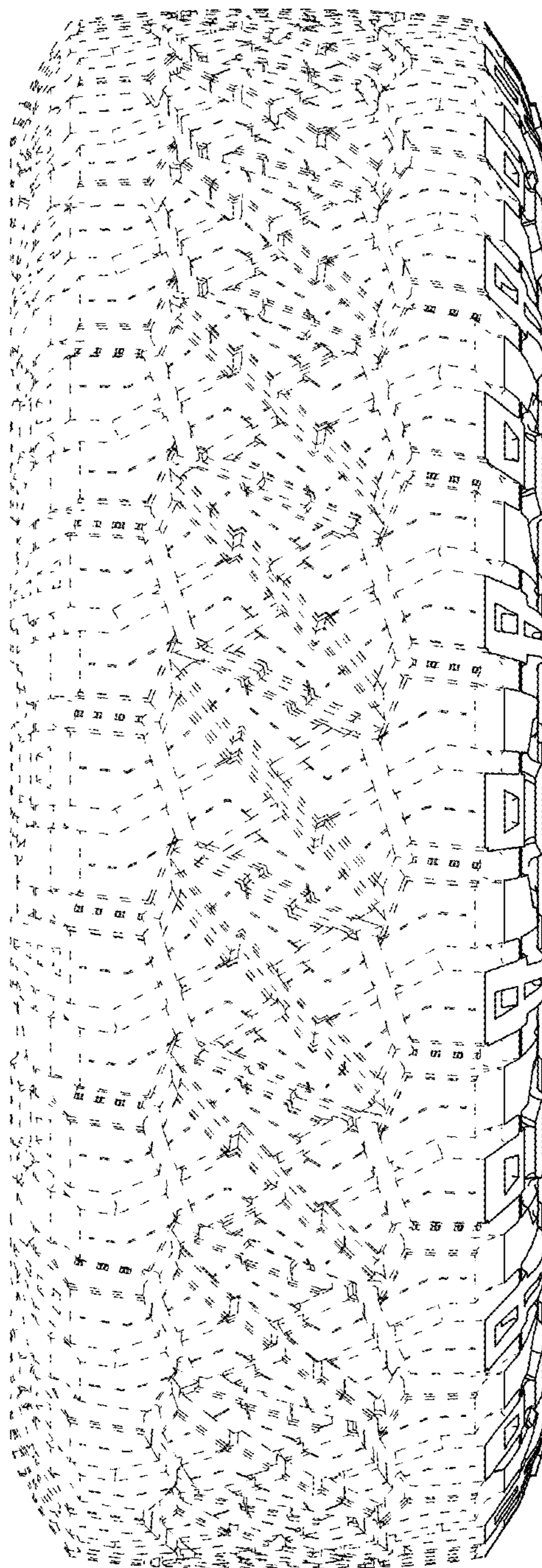


FIG. 7

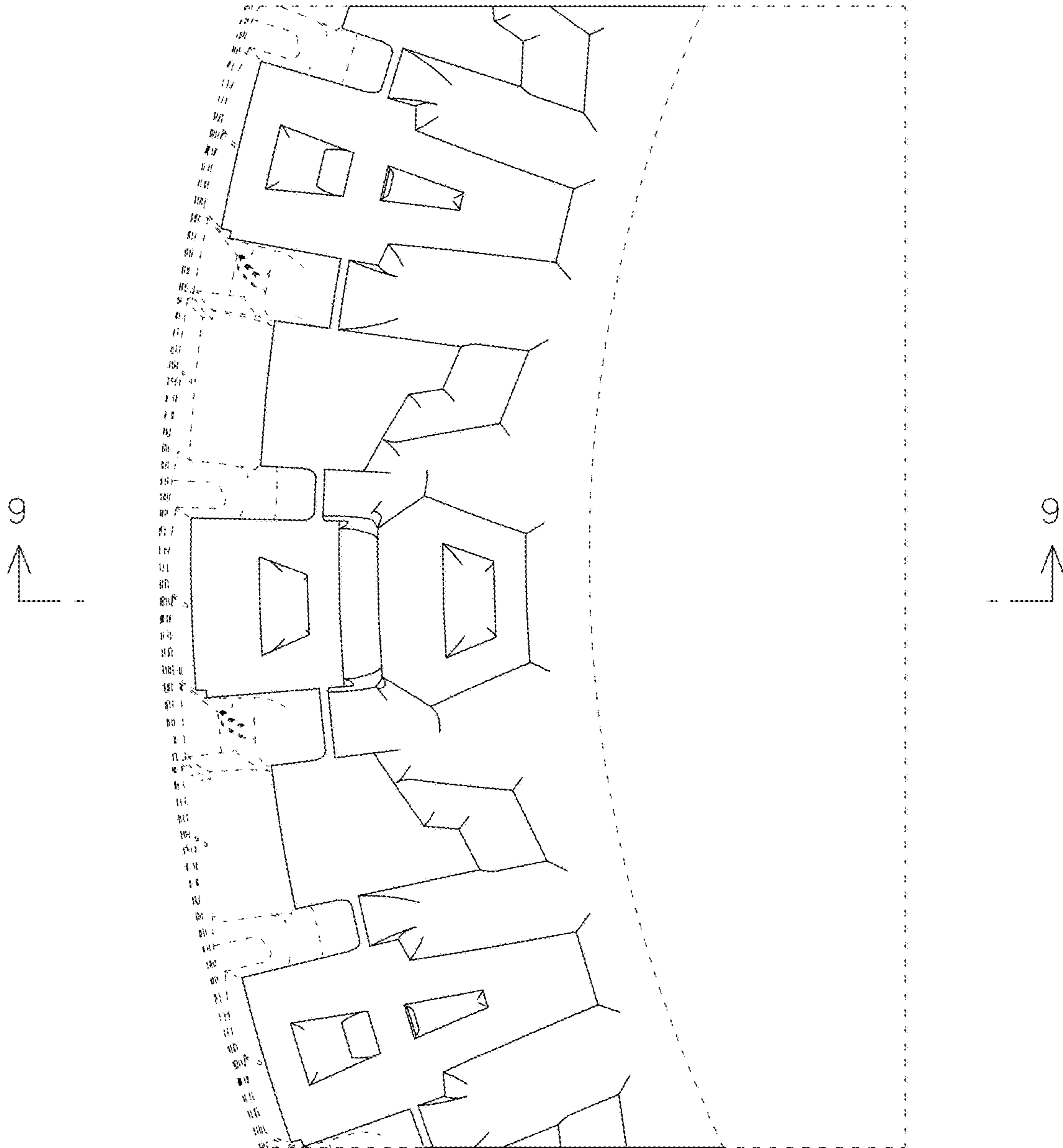


FIG. 8

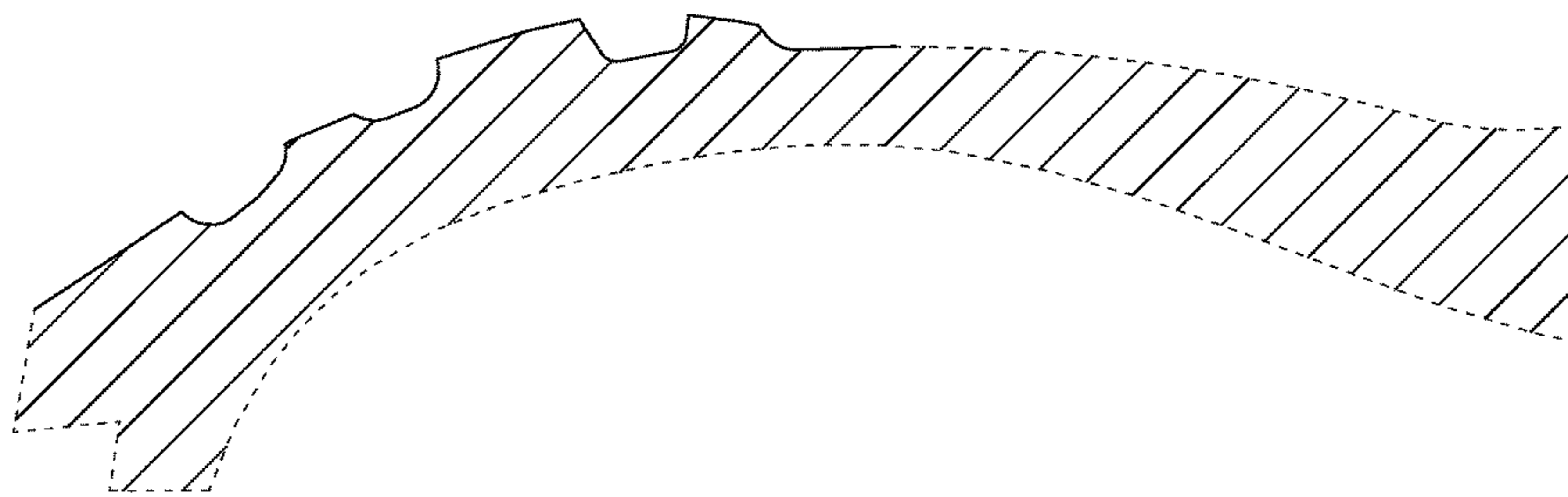


FIG. 9