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

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(54) **TREAD PORTION OF AN AUTOMOBILE TIRE**

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

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(30) **Foreign Application Priority Data**

Sep. 30, 2020 (JP) ..... 2020-021004 D

(51) **LOC (14) Cl.** ..... **12-15**

(52) **U.S. Cl.**  
USPC ..... **D12/588**

(58) **Field of Classification Search**

USPC ..... D12/568-605, 900

CPC ..... Y10T 152/10027; B60C 1/0016; B60C  
11/0306; B60C 11/0302; B60C 3/06;  
B60C 9/17

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D646,215 S	*	10/2011	De Staercke	.....	D12/583
D646,629 S	*	10/2011	Yoshikawa	.....	D12/900
D656,087 S	*	3/2012	Yokomakura	.....	D12/588
D675,977 S	*	2/2013	Bachtel	.....	D12/588
D727,251 S	*	4/2015	Zhu	.....	D12/588
D732,465 S	*	6/2015	Yamada	.....	D12/588
D754,059 S	*	4/2016	Kristen	.....	D12/586
D843,313 S	*	3/2019	Cai	.....	D12/588
D867,977 S	*	11/2019	Kristen	.....	D12/587
D870,027 S	*	12/2019	Wang	.....	D12/594
D870,028 S	*	12/2019	Wang	.....	D12/590

D871,317 S	*	12/2019	Wang	.....	D12/588
D884,589 S	*	5/2020	Fujioka	.....	D12/580
D886,035 S	*	6/2020	Kristen	.....	D12/588
D886,036 S	*	6/2020	Jones	.....	D12/588
D940,641 S	*	1/2022	Guilford	.....	D12/588
D962,851 S	*	9/2022	Ogawa	.....	D12/583

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a tread portion of an automobile tire, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of tread portion of an automobile tire showing my design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a fragmentary enlarged front view surrounded by line 6-6 and line 6'-6' in FIG. 2 thereof;

FIG. 7 is an end face view taken along line 7-7 in FIG. 6 thereof;

FIG. 8 is an end face view taken along line 8-8 in FIG. 6; and,

FIG. 9 is view of the fragmentary enlarged front view of FIG. 6 highlighting the grooves.

In FIG. 9 the solid contrast is for the purpose of highlighting the grooves. The darker gray contrast is for the purpose of highlighting the deepest grooves, and the lighter gray contrast is for the purpose of highlighting the less-deep features of the grooves.

In the drawings, the broken lines are for defining the sidewall, inner bead and the boundary between the claimed tire tread and the unclaimed sidewall, and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**

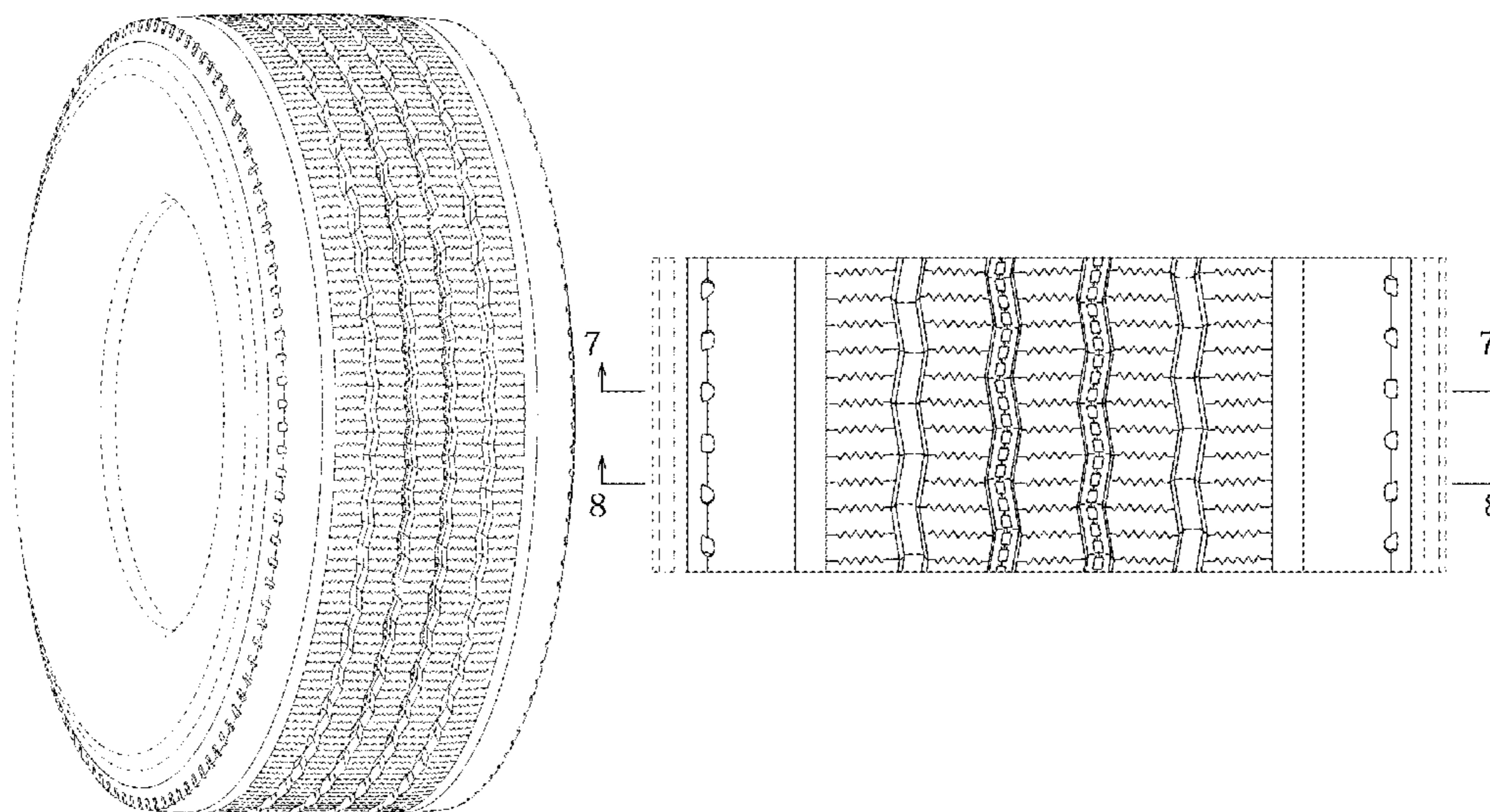


FIG. 1

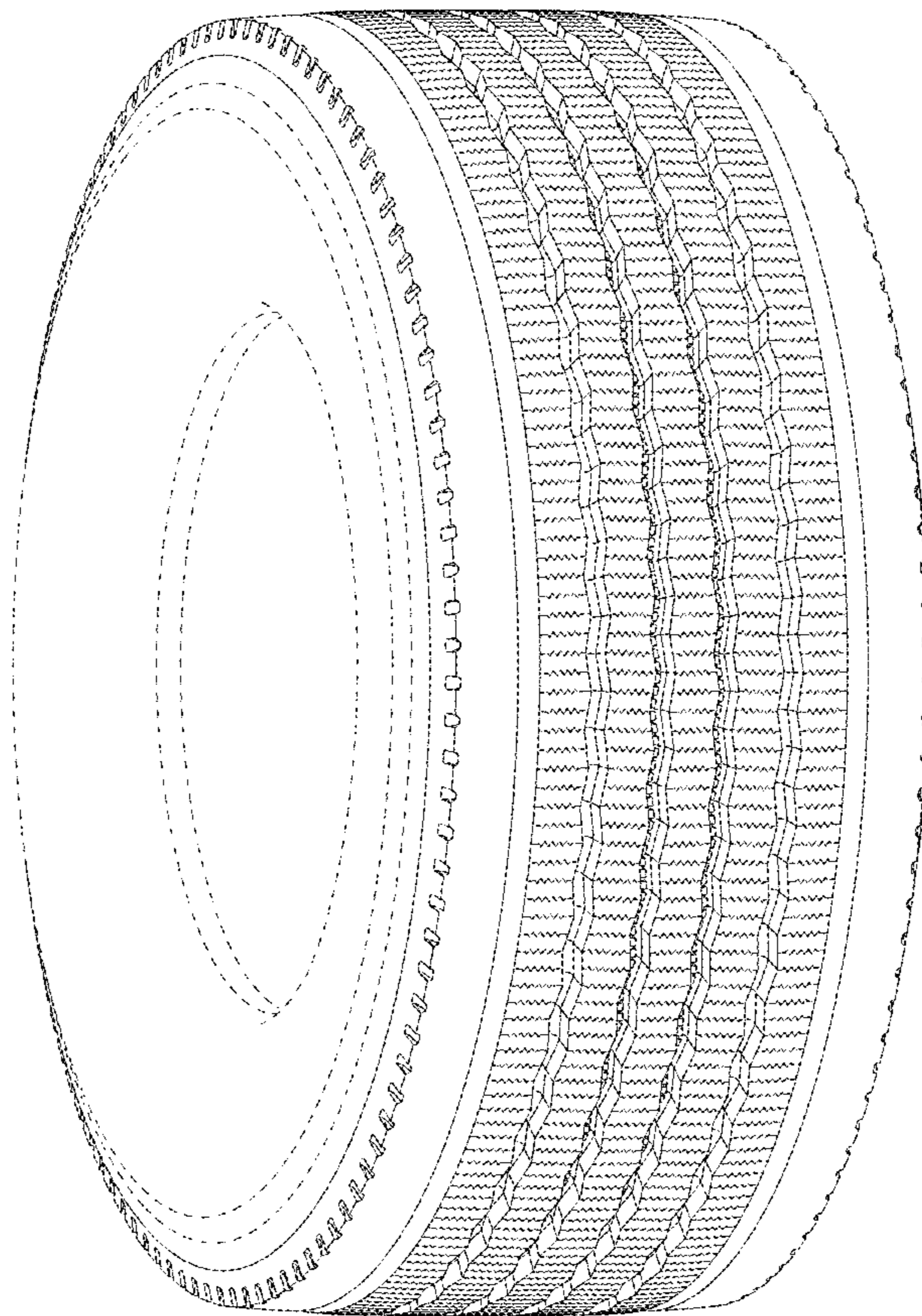


FIG.2

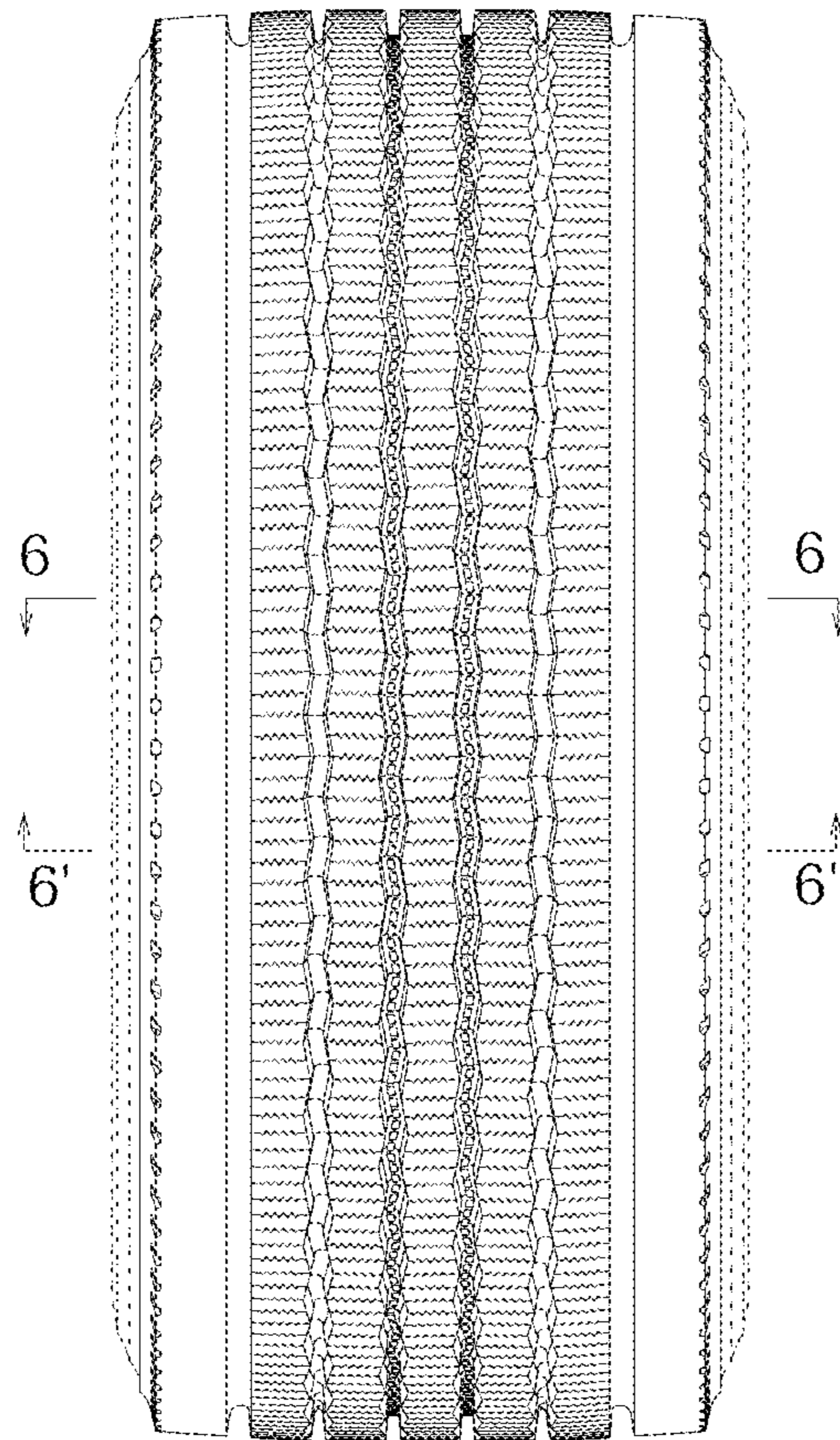


FIG.3

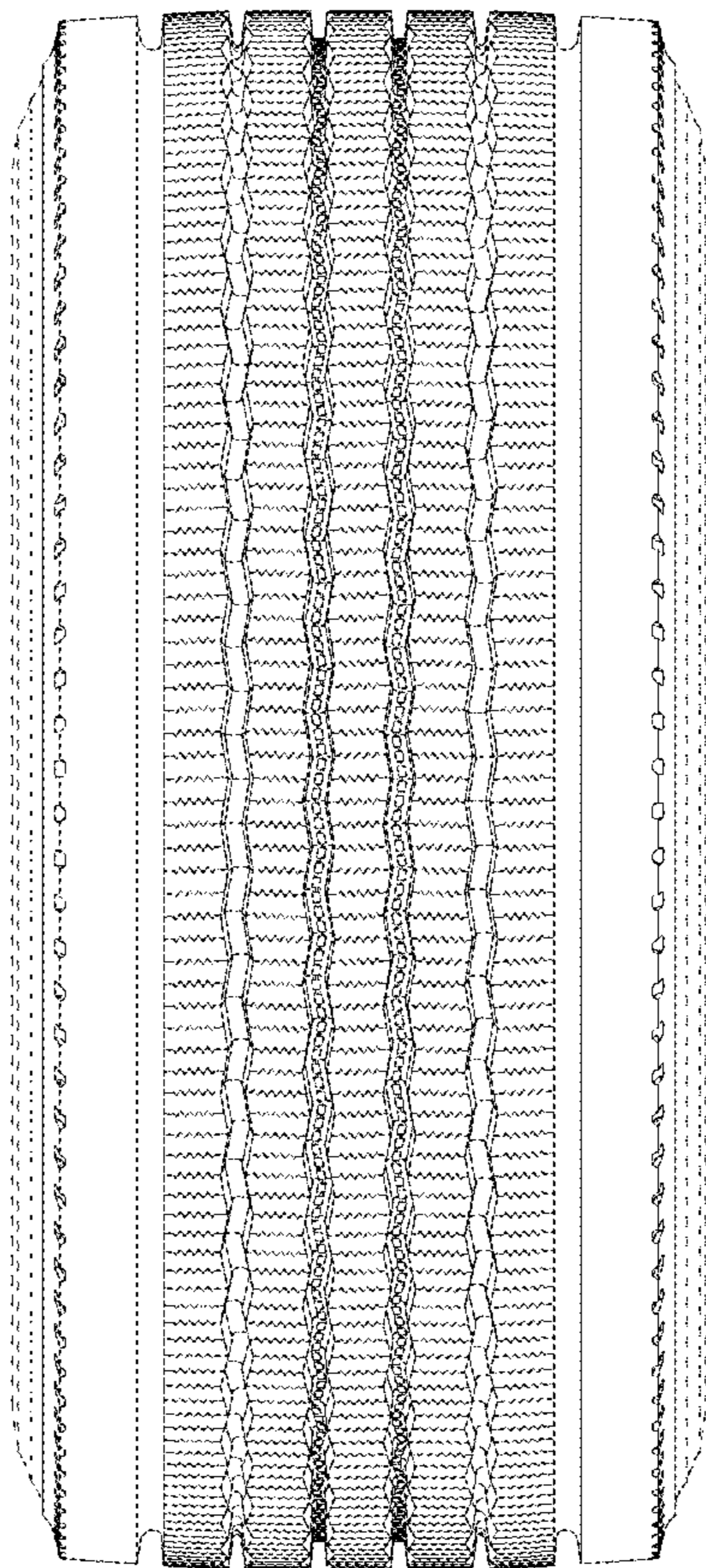


FIG.4

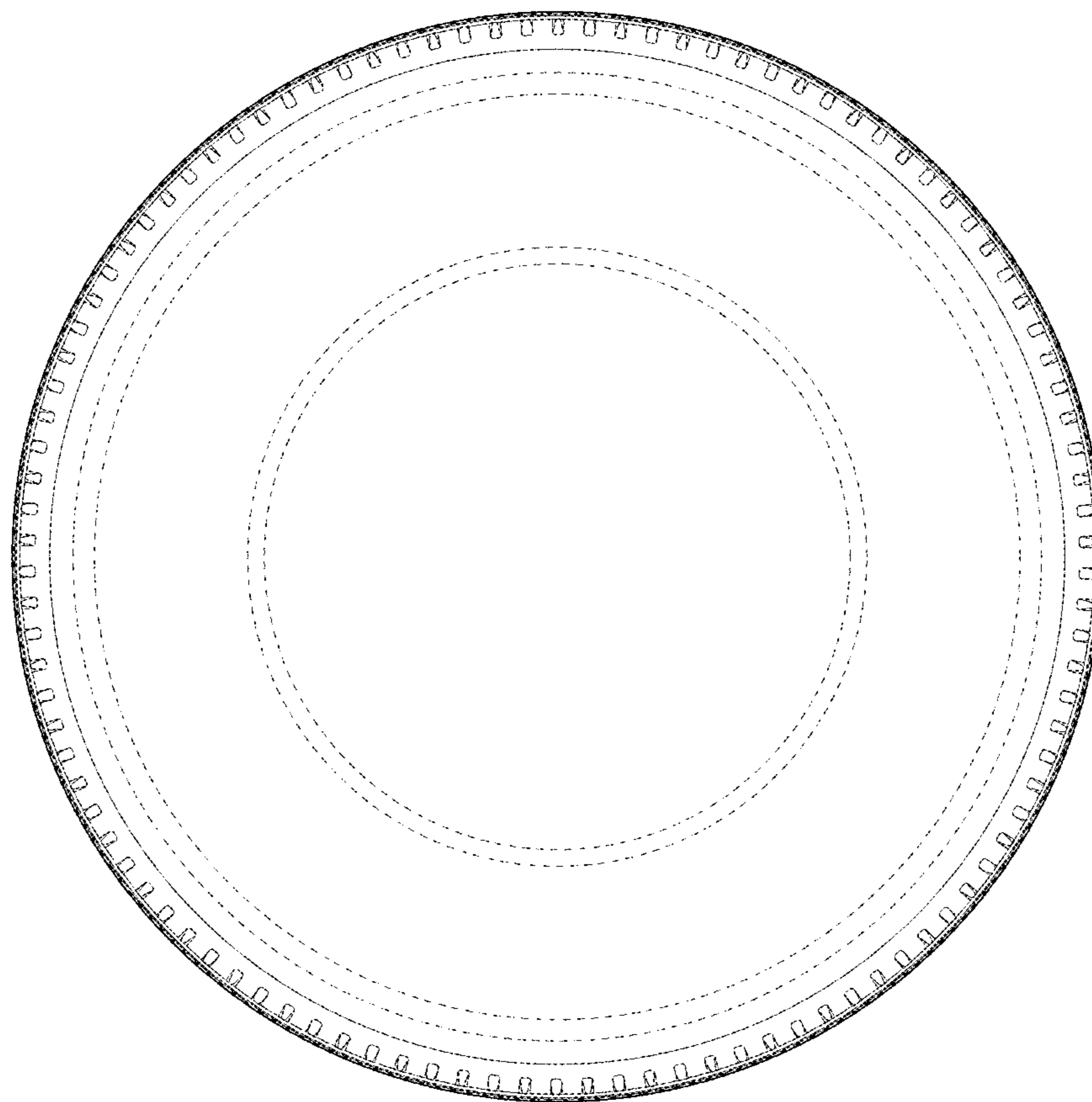


FIG.5

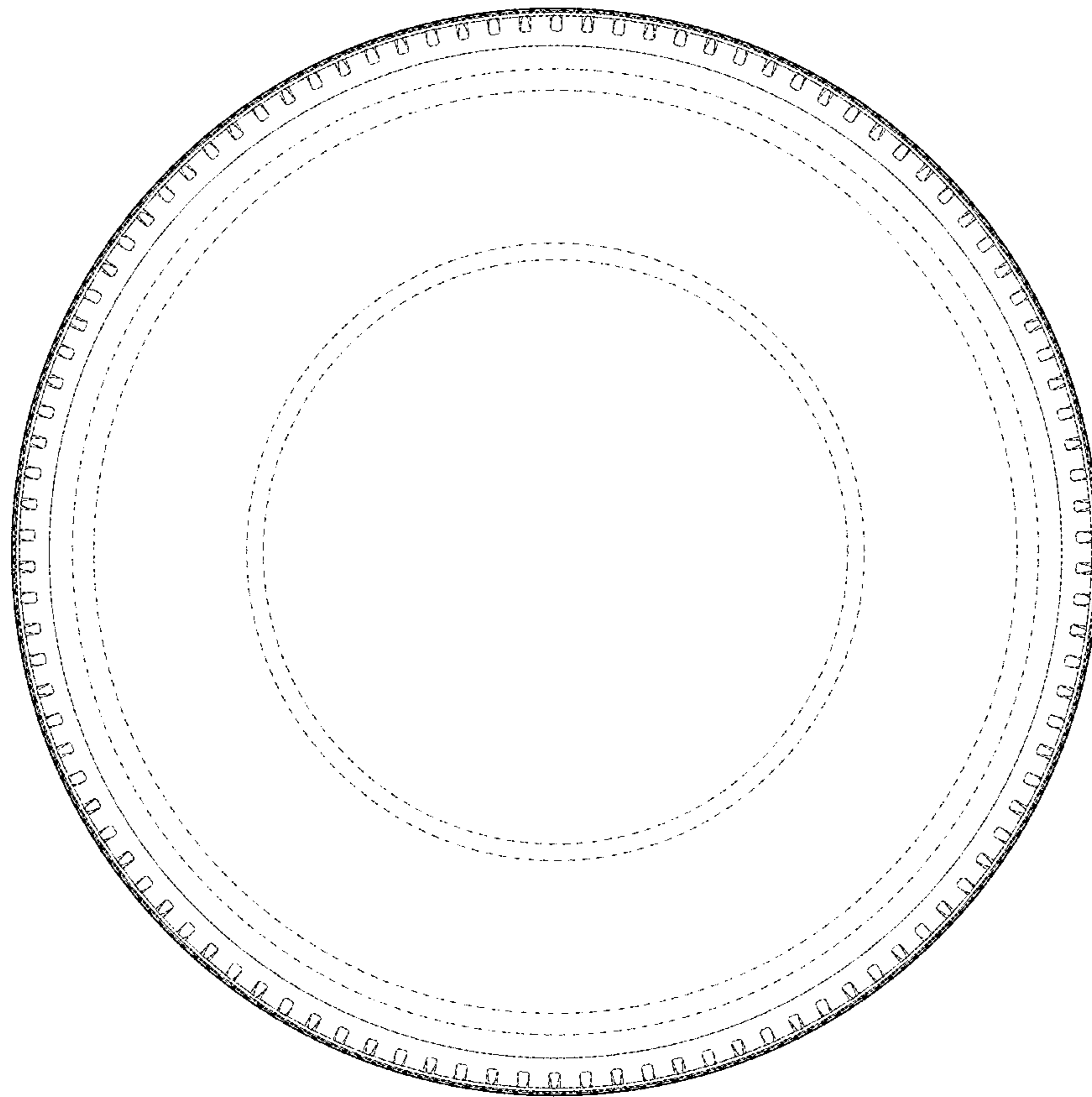


FIG.6

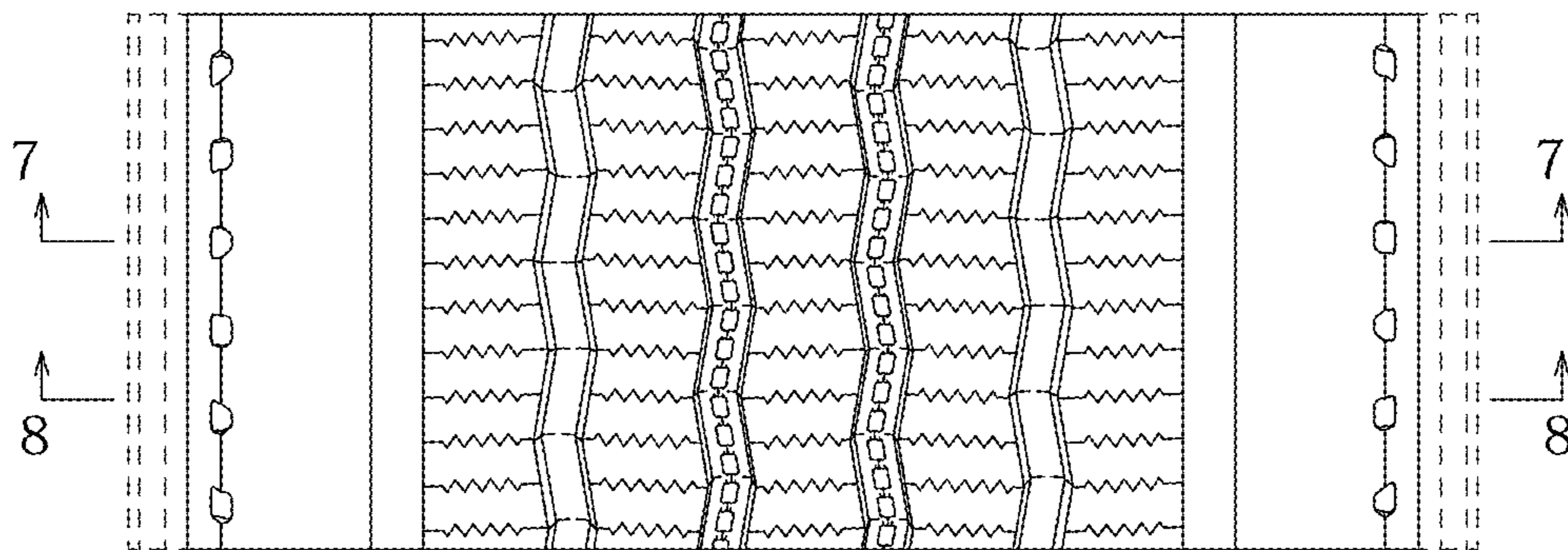


FIG. 7

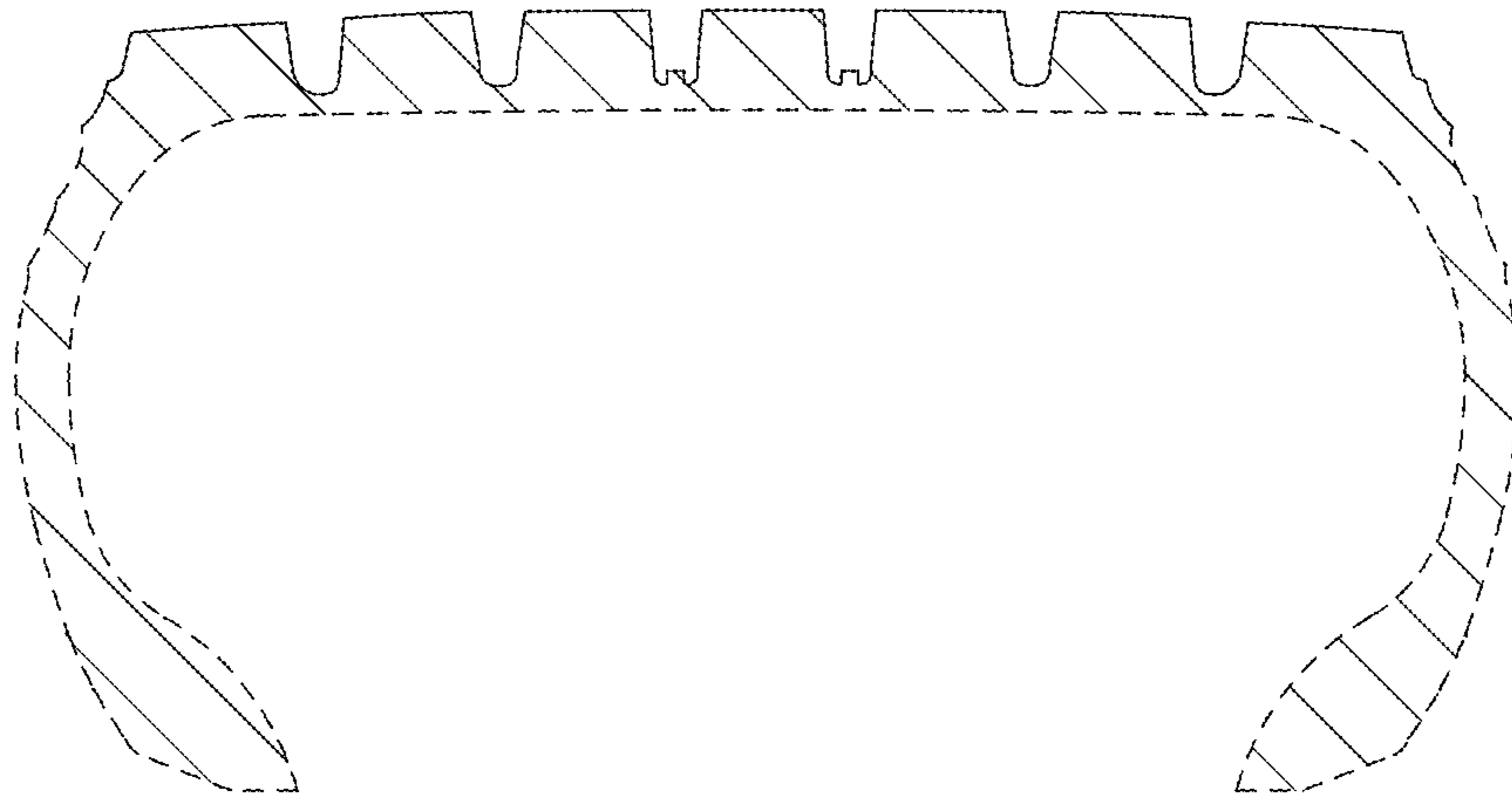




FIG.8

