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(12) **United States Design Patent**
Karasawa et al.

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(54) **TIRE TREAD**

JP 1483917 S 11/2013
JP 1484216 S 6/2015

(Continued)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (13) Cl.** **12-15**

(52) **U.S. Cl.**
USPC **D12/517**

(58) **Field of Classification Search**
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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

D686,971 S * 7/2013 Nakamura D12/521
D733,637 S * 7/2015 Kato D12/523
D782,392 S 3/2017 Hayashi
D782,393 S 3/2017 Hayashi
(Continued)

FOREIGN PATENT DOCUMENTS

JP 1334141 S 6/2008
JP 1434296 S 2/2012
JP 1434398 S 2/2012
JP 1434399 S 2/2012

OTHER PUBLICATIONS

HA1901616100, Car & Driver, (Diamond,Inc.), Mar. 21, 2008,
Retrieved from the Known Design Database of the Japan Patent
Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
(Continued)

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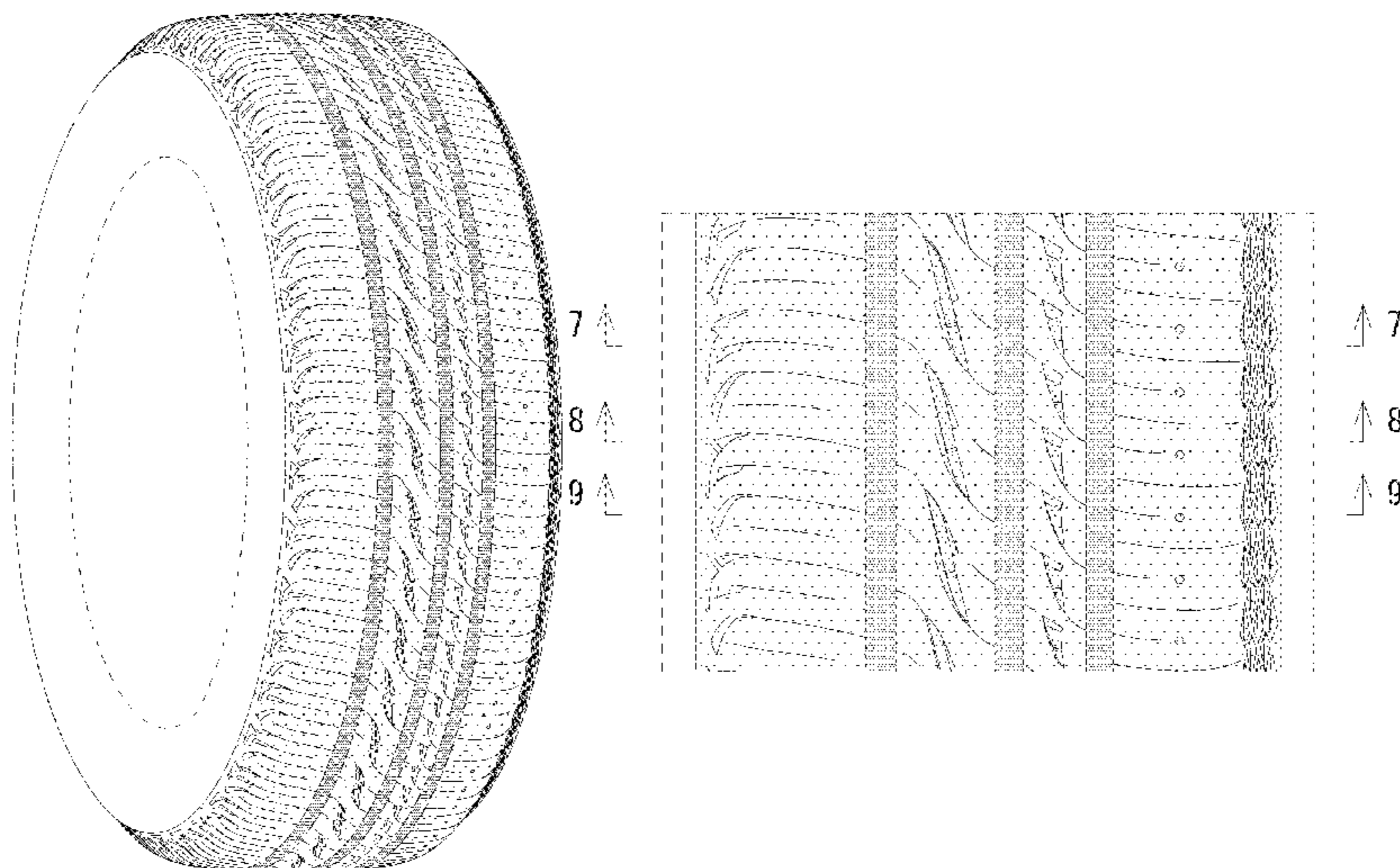
(57) **CLAIM**

The ornamental design for a tire tread, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a tire tread showing our new design;
FIG. 2 is a front view thereof, the rear view being a mirror image thereof;
FIG. 3 is a top view thereof, the bottom view being identical;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a fragmentary enlarged front view thereof;
FIG. 7 is a cross-section view taken along line 7-7 in FIG. 6;
FIG. 8 is a cross-section view taken along line 8-8 in FIG. 6; and,
FIG. 9 is a cross-section view taken along line 9-9 in FIG. 6.
Broken lines show environmental portions of a tire tread that are not being claimed, and form no part of the claimed design. The light stippled surface shading represents the surface of the tire tread, and the dark stippled surface shading represents the recessed portion of the tread grooves, having the depth as shown in FIGS. 7, 8 and 9.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D860,918	S	9/2019	Nagamoto et al.	
D861,588	S	10/2019	Nagamoto et al.	
D921,571	S *	6/2021	Geelen	D12/517
D926,669	S *	8/2021	Fujita	D12/523
D927,408	S *	8/2021	Hayashi	D12/517
D930,566	S *	9/2021	Sahashi	D12/585
D931,189	S *	9/2021	Sahashi	D12/514
2016/0297250	A1 *	10/2016	Hayashi	B60C 11/032
2022/0016935	A1 *	1/2022	Sahashi	B60C 11/0318

FOREIGN PATENT DOCUMENTS

JP	1484217	S	6/2015
JP	1516408	S	6/2015
JP	1516409	S	6/2015
JP	1448757	S	8/2015
JP	1500617	S	3/2016
JP	1608997	S	7/2019
JP	1610420	S	7/2019
KR	300514468	S	12/2008
WO	DM/101313		11/2018

OTHER PUBLICATIONS

HA2000100400, Car & Driver, (Diamond,Inc.), Apr. 18, 2008, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

HA2000179700, Car & Driver, (Diamond,Inc.), May 9, 2008, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HA2100115100, Car & Driver, (Diamond,Inc.), May 22, 2009, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HA2300620900, Automotive Aftermarket, (Automotive News Co., Ltd.), Nov. 18, 2011, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HA2700083300, Automotive Aftermarket, (Automotive News Co., Ltd.), May 22, 2015, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HA2700086600, Car Graphic, (Nigensha), May 22, 2015, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HA3100422000, Car & Driver, (Diamond,Inc.), Jan. 8, 2020, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HC1903287500, Bridgestone Playz, (Bridgestone Corporation), May 18, 2009, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.
 HC1903307200, Bridgestone Passenger Car / Van Tires & Wheels General Catalog 2008, (Bridgestone Corporation), May 18, 2009, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

* cited by examiner

FIG. 1

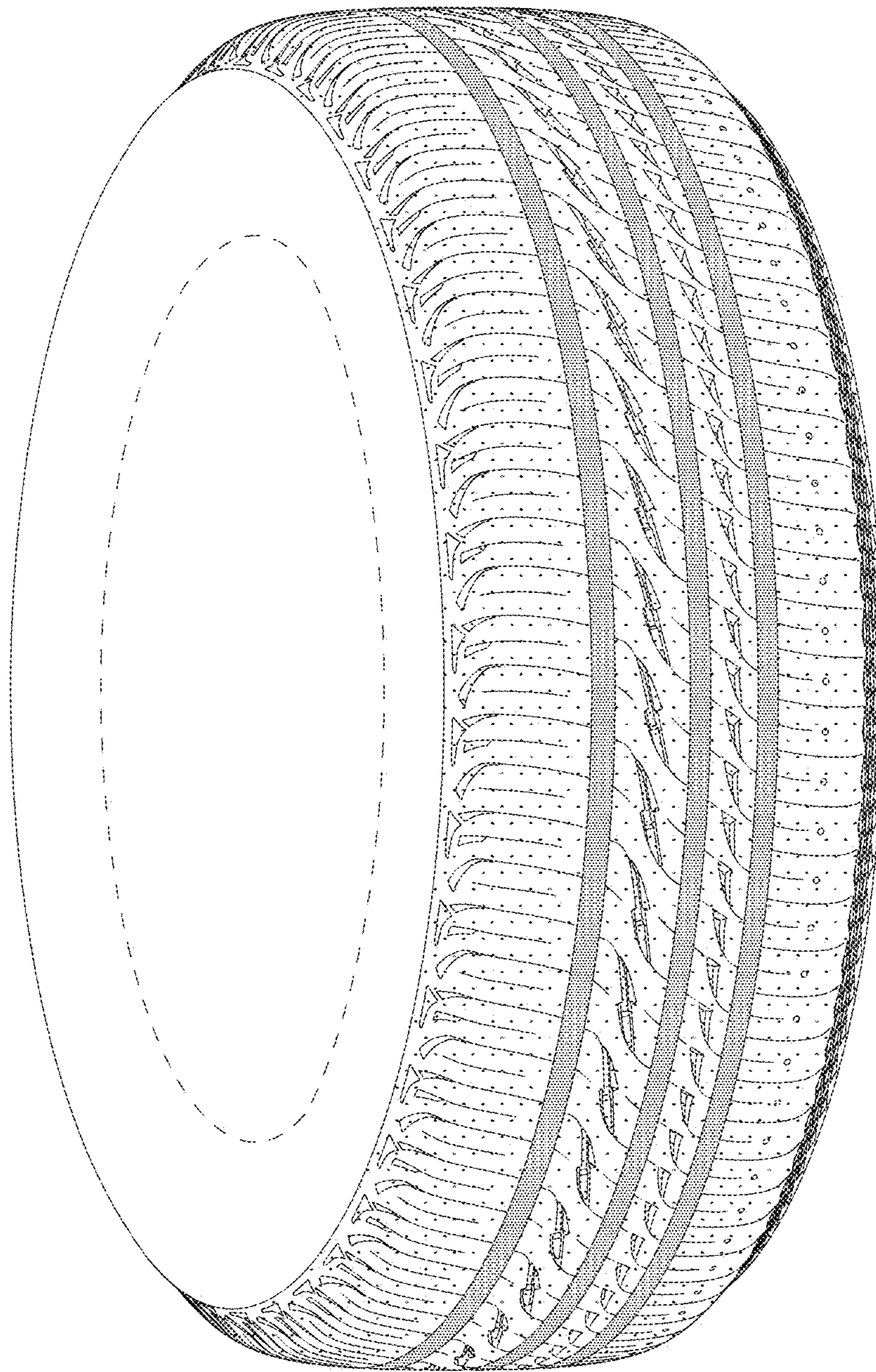


FIG. 2

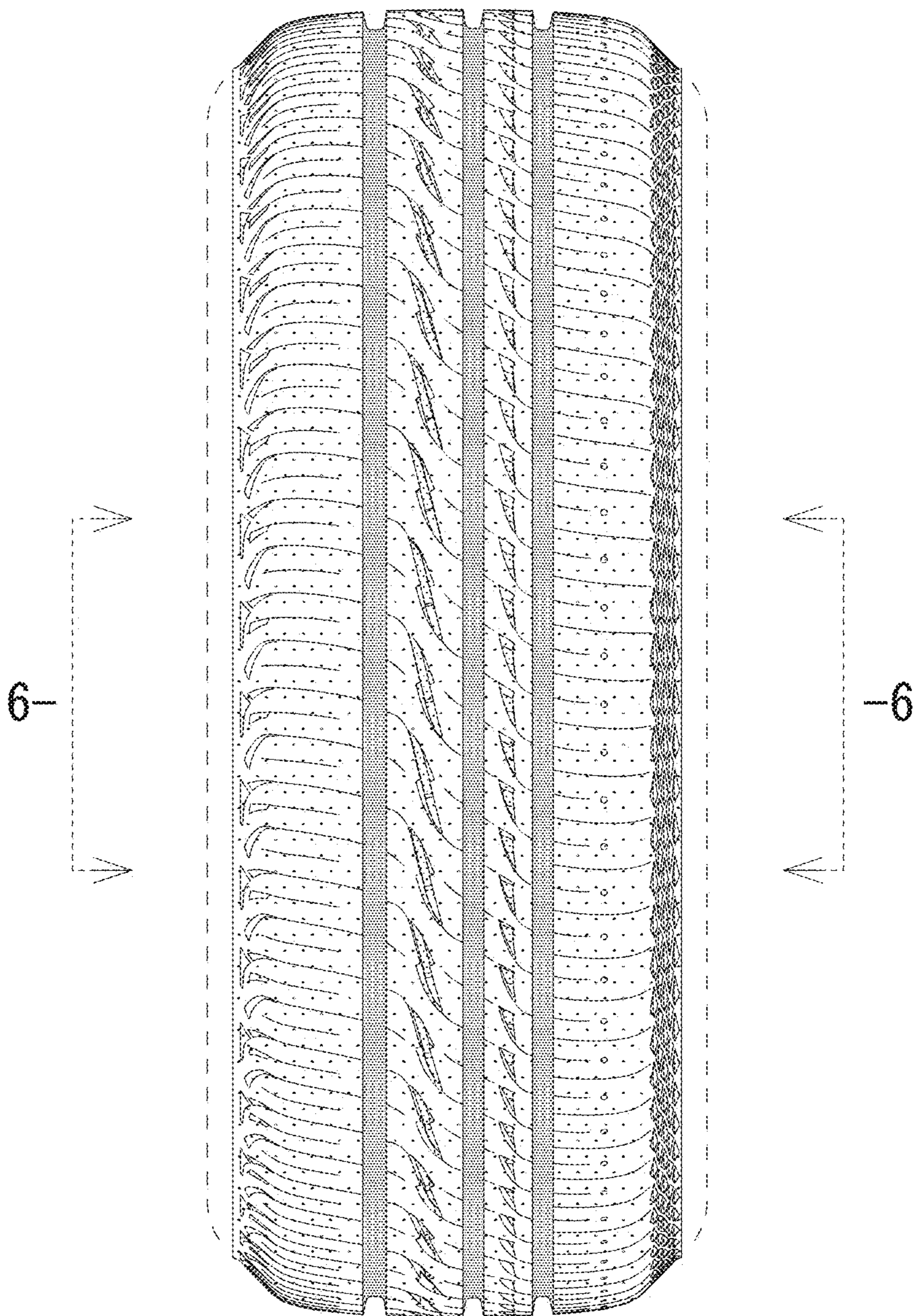


FIG. 3

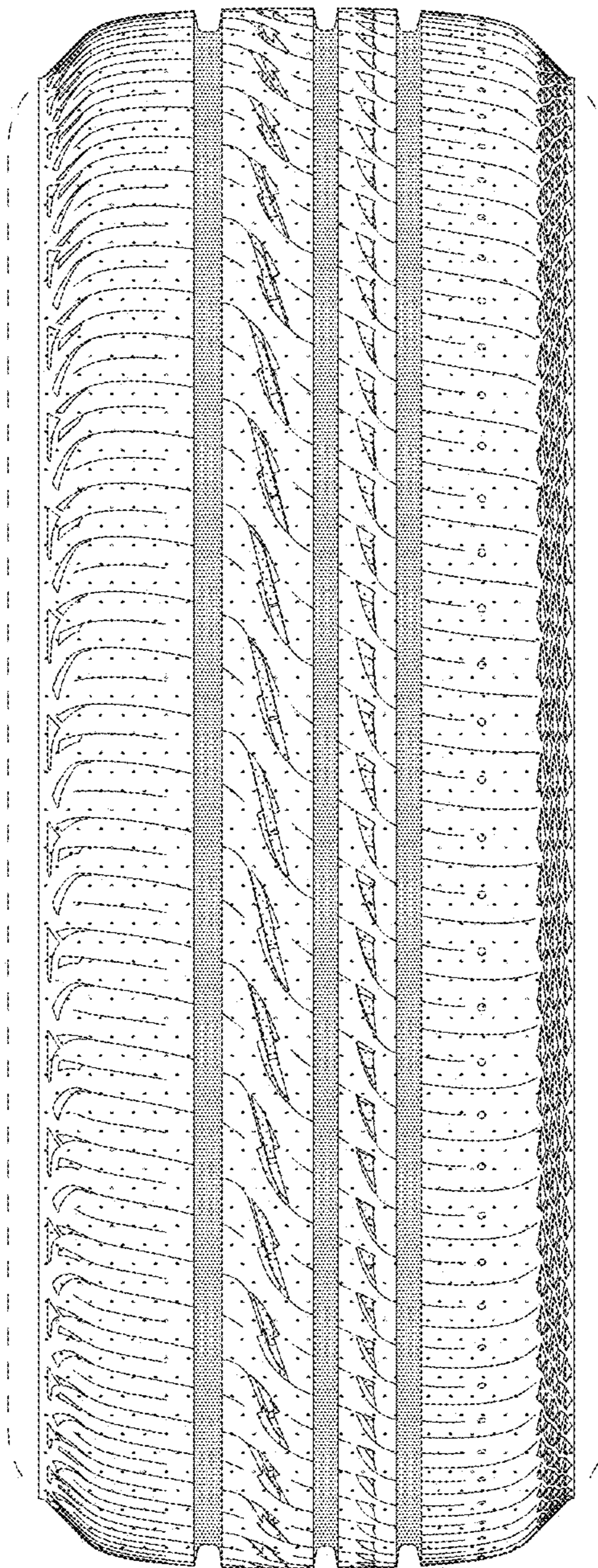


FIG. 4

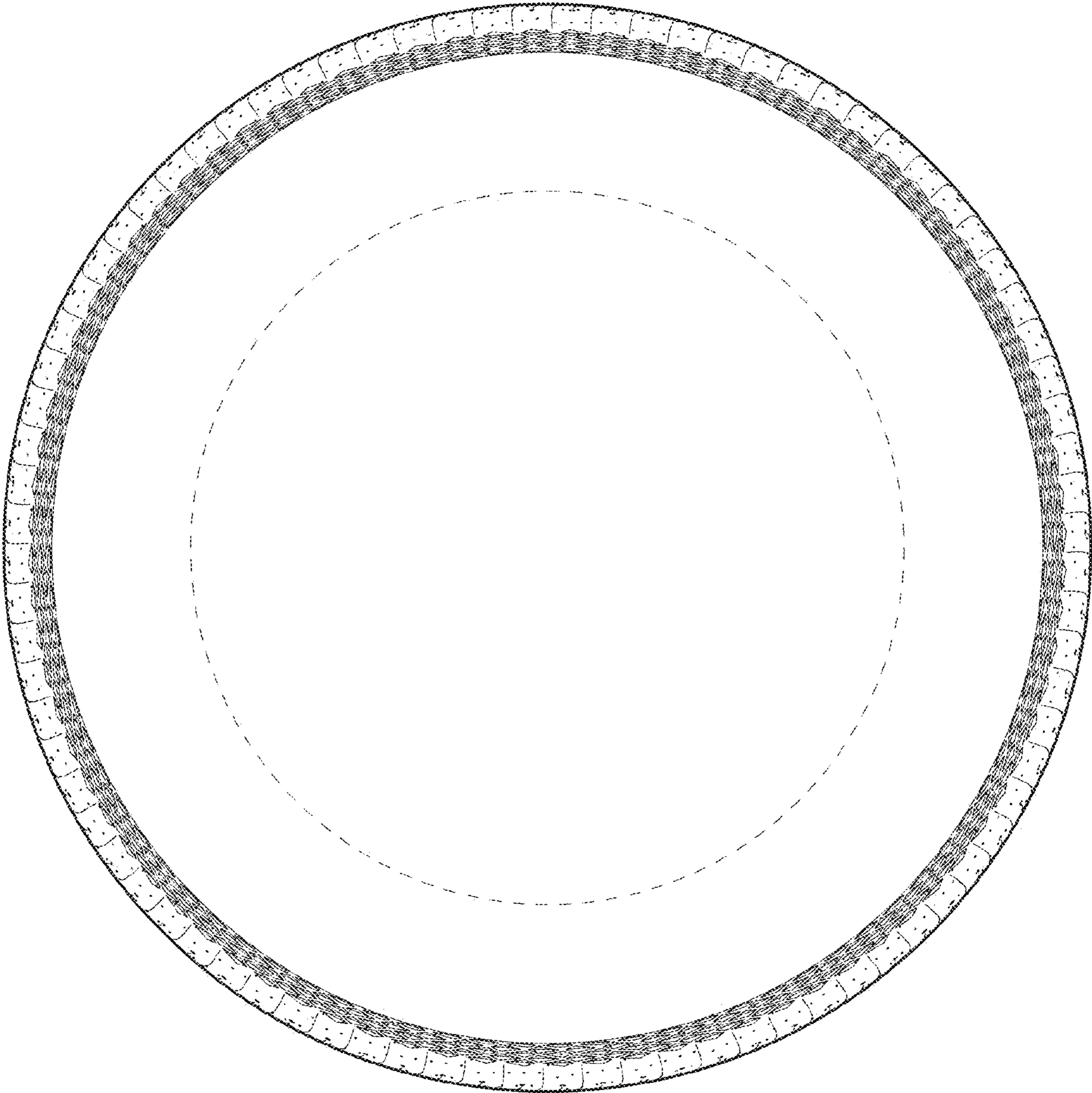


FIG. 5

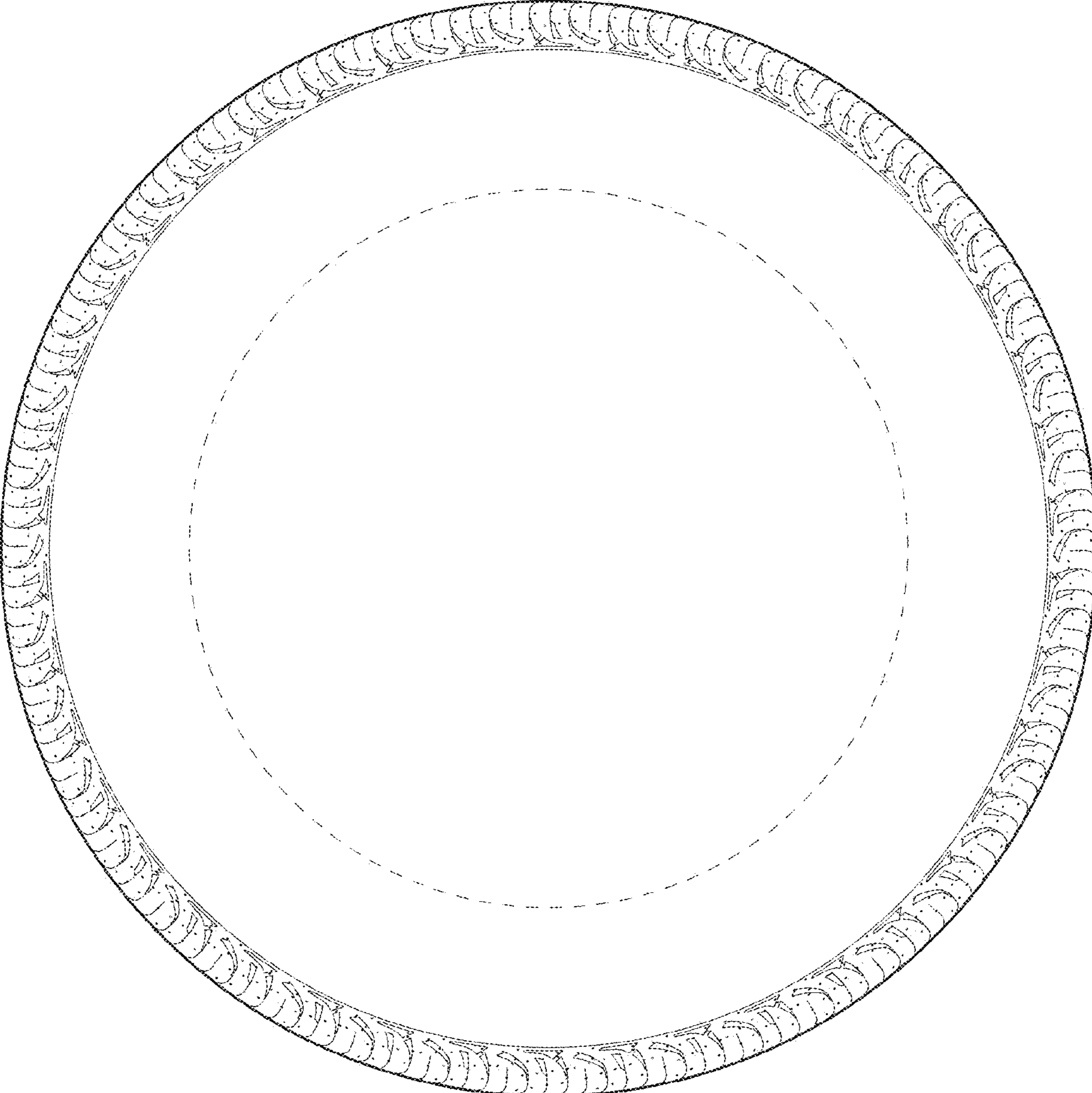


FIG. 6

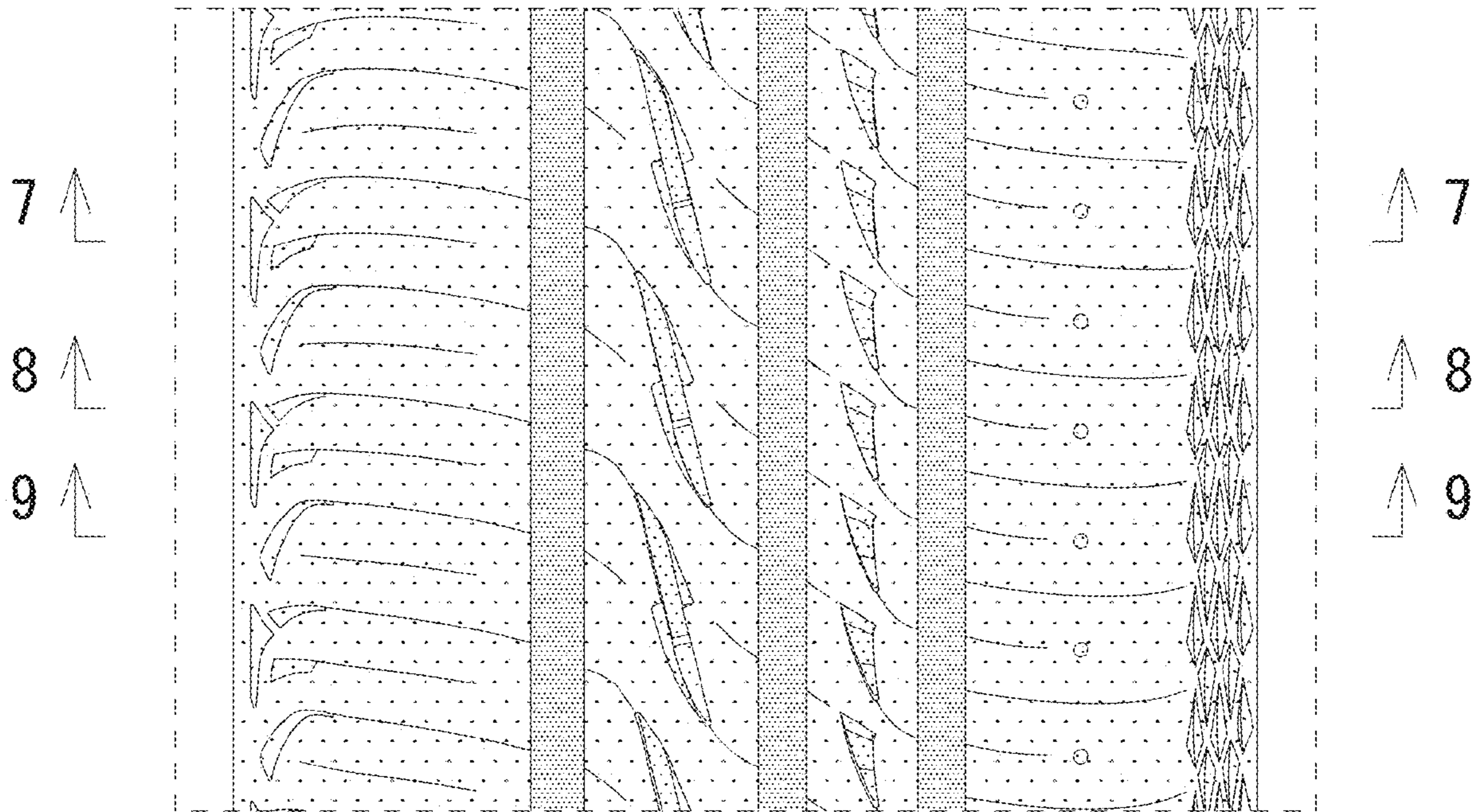


FIG. 7

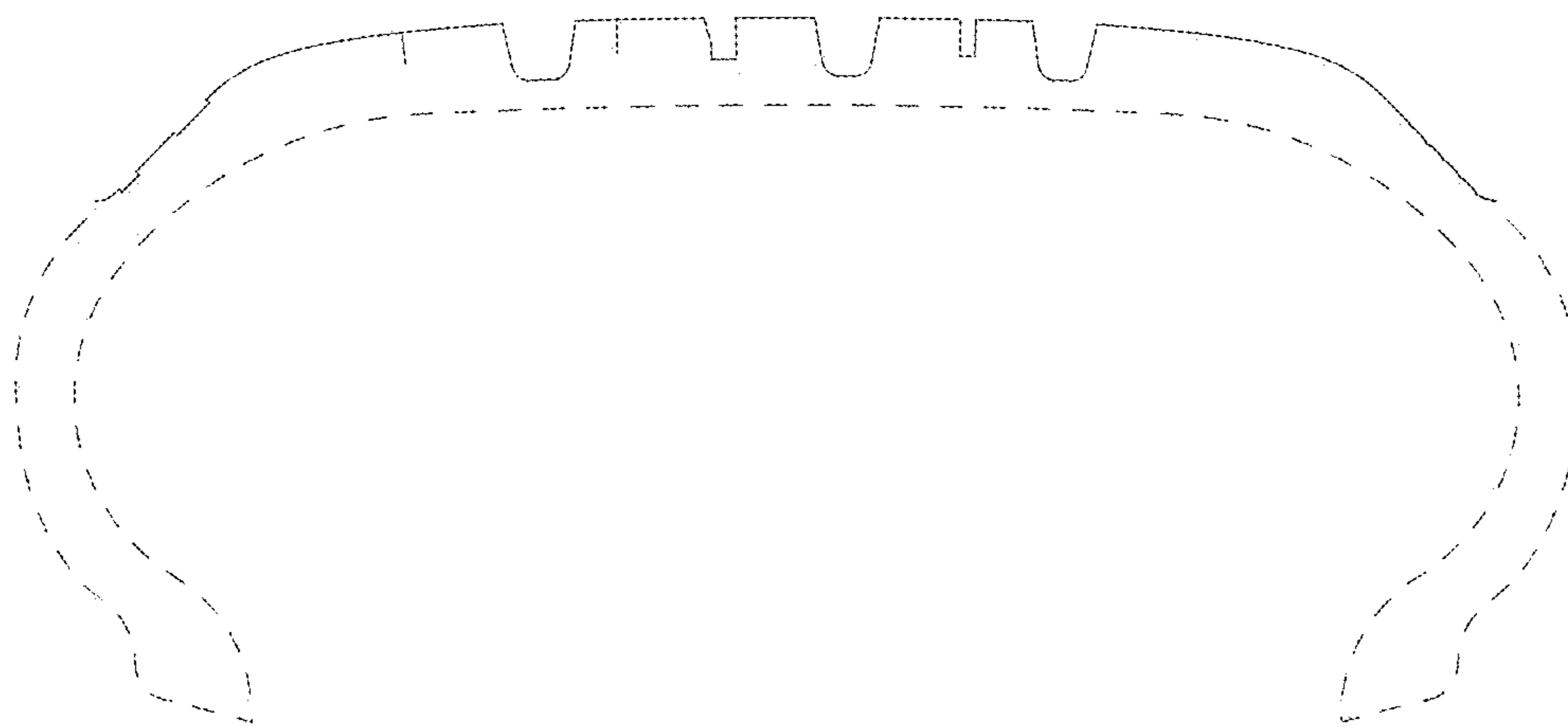


FIG. 8

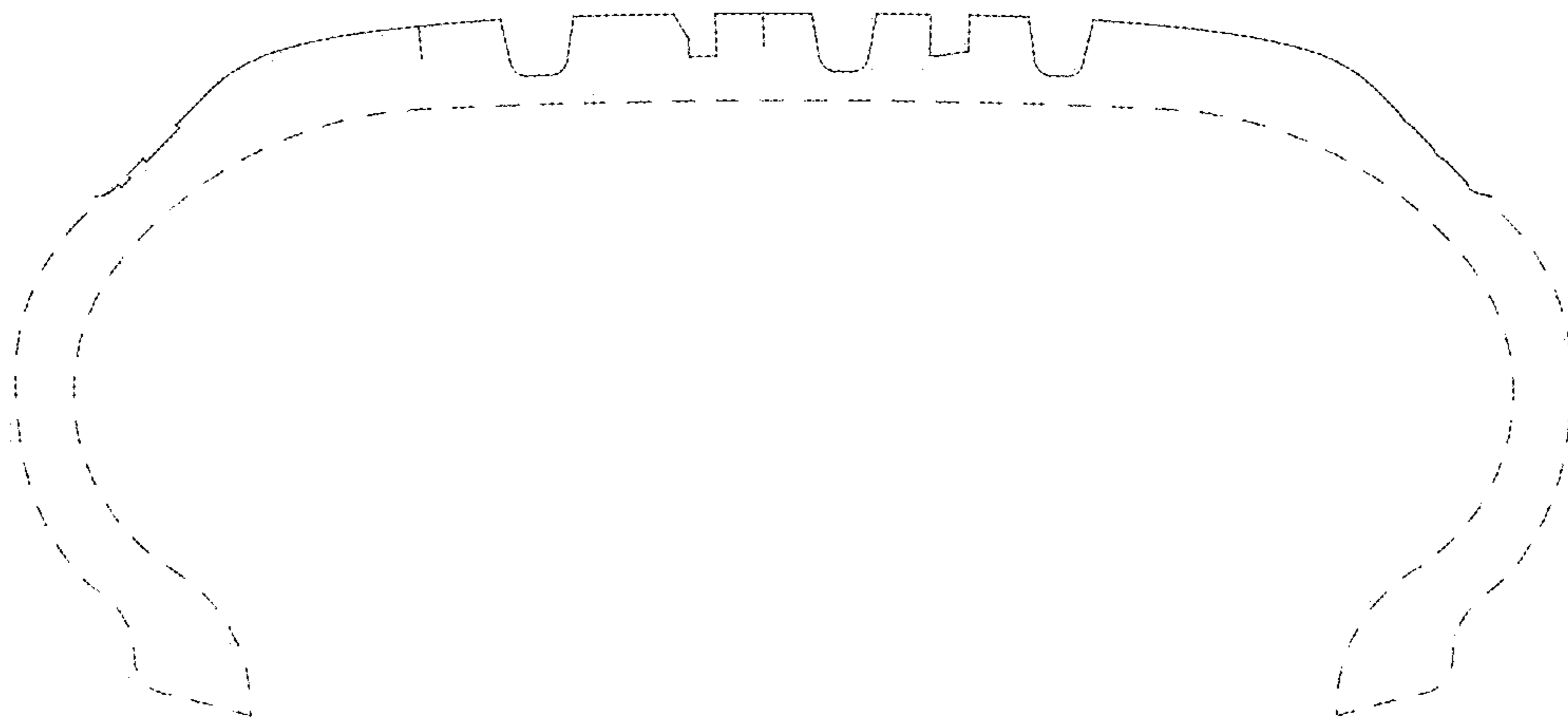


FIG. 9

