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

(10) **Patent No.:** **US D952,543 S**

(45) **Date of Patent:** **** *May 24, 2022**

(54) **TIRE TREAD**

(71) Applicant: **BRIDGESTONE CORPORATION**,
Tokyo (JP)

(72) Inventor: **Mayuko Karasawa**, Tokyo (JP)

(73) Assignee: **BRIDGESTONE CORPORATION**,
Tokyo (JP)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/756,480**

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**
USPC **D12/519**

(58) **Field of Classification Search**
USPC D12/500-532, 604
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

D328,443 S * 8/1992 Maxwell D12/514
D394,032 S * 5/1998 Maxwell D12/514
D570,766 S * 6/2008 Kiwaki D12/519
D600,628 S * 9/2009 Miyazaki D12/514

(Continued)

FOREIGN PATENT DOCUMENTS

CN 302808260 S 4/2014
JP D1407005 S 2/2011

(Continued)

OTHER PUBLICATIONS

HA2200624800, Car Graphic, (Nigensha), Mar. 11, 2014, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

(Continued)

Primary Examiner — John A Voytek

(74) *Attorney, Agent, or Firm* — Kenja IP Law PC

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a tire tread showing my new design;

FIG. 2 is a front view thereof, the back 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;

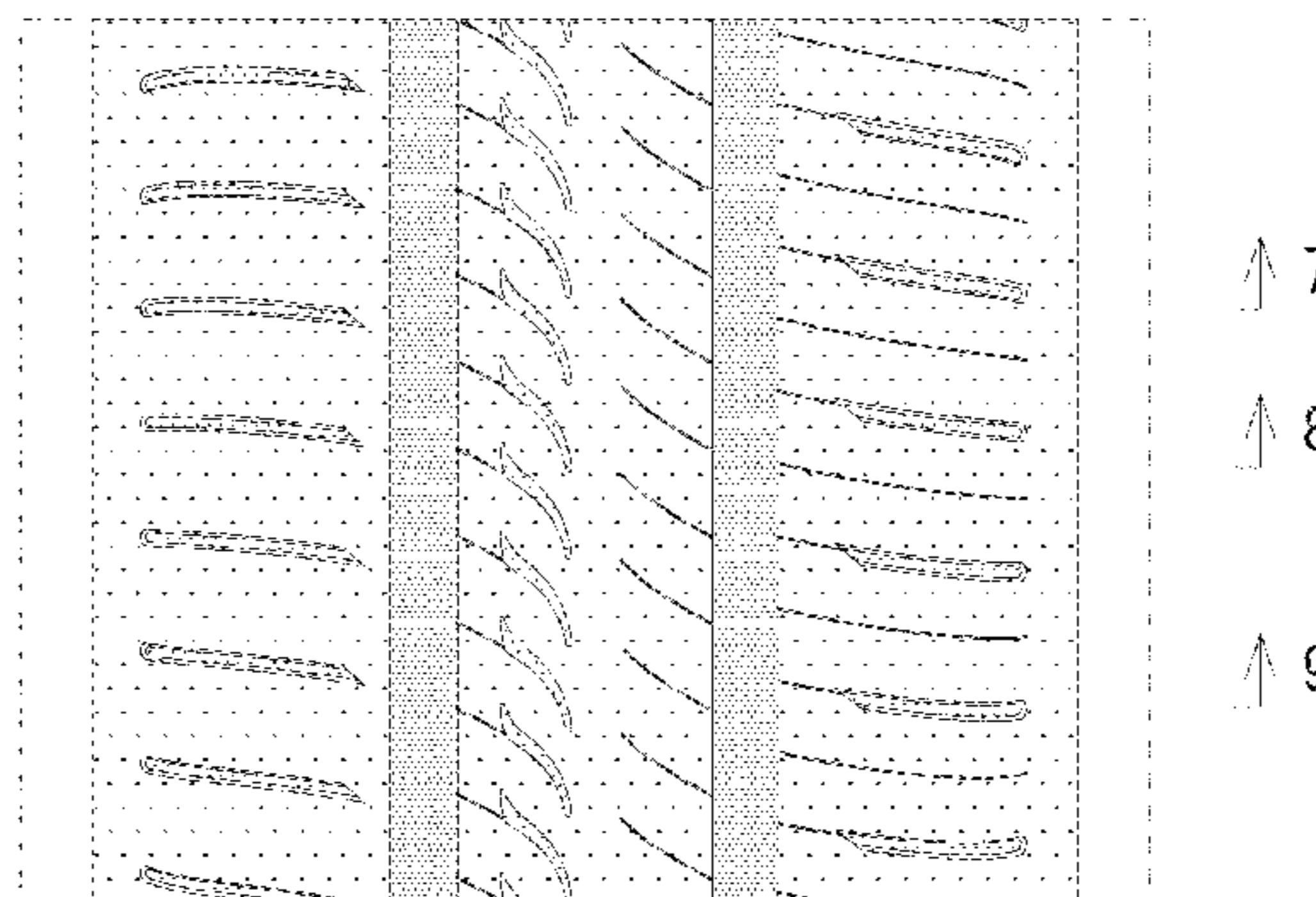
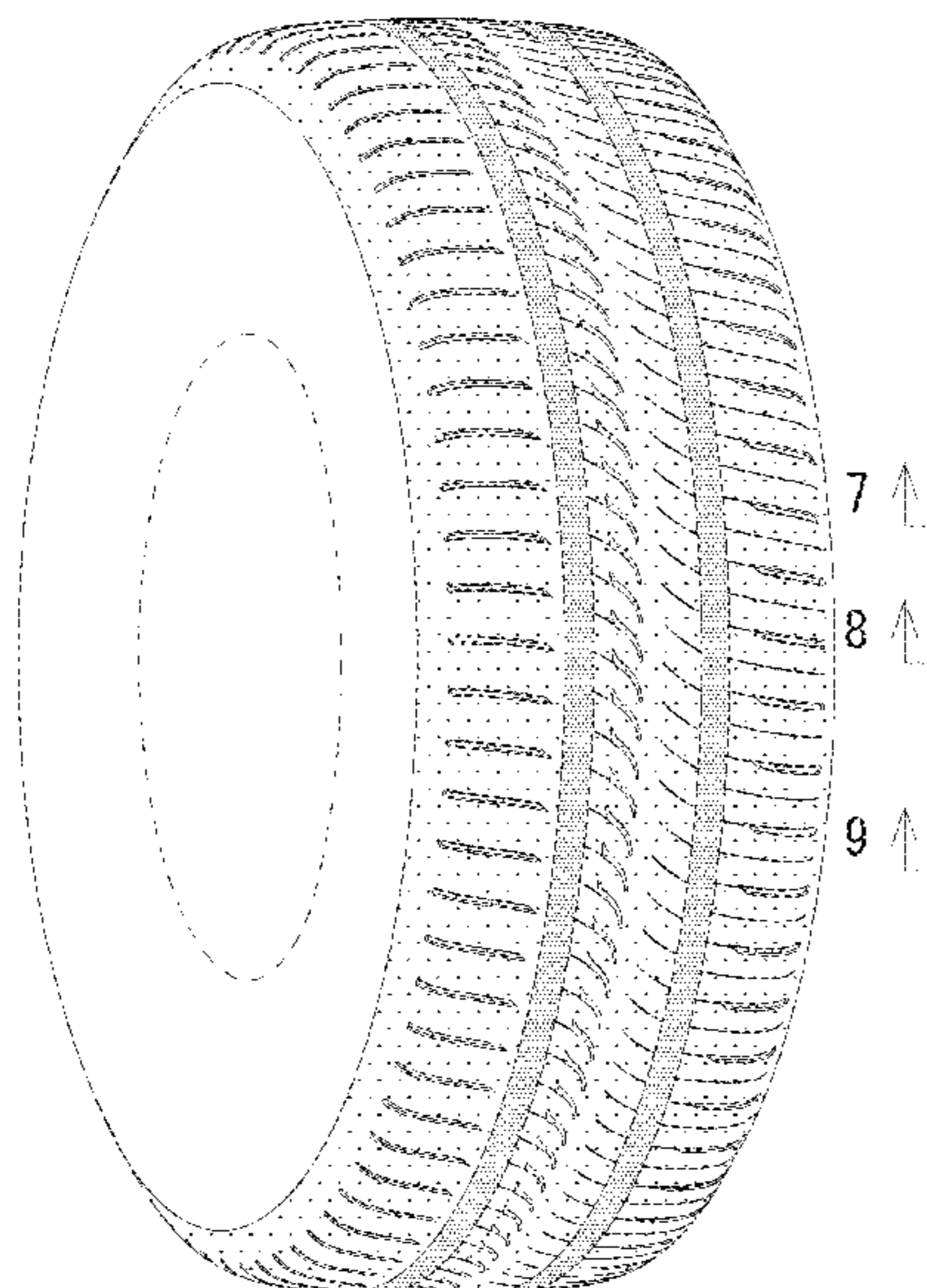
FIG. 7 is a cross-section view taken along line 7-7 in FIG. 6;

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



7 ↑
8 ↑
9 ↑

↑ 7
↑ 8
↑ 9

(56)

References Cited

U.S. PATENT DOCUMENTS

D646,216	S	10/2011	Endou et al.	
D662,031	S *	6/2012	Yonehara	D12/514
D673,109	S	12/2012	Miyazaki	
D730,807	S *	6/2015	Lundgren	D12/514
D759,575	S *	6/2016	Yasunaga	D12/524
D852,118	S *	6/2019	Nakamura	D12/518
D886,029	S *	6/2020	Nakamura	D12/524
D889,385	S *	7/2020	Nakamura	D12/518
D893,399	S *	8/2020	Fujita	D12/521
D902,128	S *	11/2020	Nakamura	D12/517

FOREIGN PATENT DOCUMENTS

JP	D1407043	S	2/2011
JP	D1468641	S	5/2013
JP	D1469358	S	5/2013
WO	DM097428		9/2017

OTHER PUBLICATIONS

HA2200706500, Nikkei Trendy, (Nikkei Home Publishing, Inc), Oct. 8, 2010, Retrieved from the Known Design Database of the

Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

HA2300169700, Car & Driver, (Diamond, Inc), Jun. 17, 2011, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

HC2201645600, BluEarth AE-01, Yokohama Tire Catalog 2011, Radial tires for passenger cars, light trucks (RVs / Vans) and/or light trucks, (The Yokohama Rubber Co., Ltd.), Mar. 18, 2011, Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

HJ2307614300, Website URL: http://yokohamatire.jp/ycr/japan/tire/brand/bluearth/bluearth_ae01.html, (The Yokohama Rubber Co., Ltd.), Mar. 2, 2012, [database online], [retrieved on Feb. 27, 2012], Retrieved from the Known Design Database of the Japan Patent Office using Internet, URL: <https://www.j-platpat.inpit.go.jp/d0200>.

HJ2405475400, Website URL: <http://www.toyo-rubber.co.jp/news/2012/121114.html>, (Toyo Tire & Rubber Co., Ltd.), Dec. 14, 2012, [database online], [retrieved on Dec. 10, 2012], 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

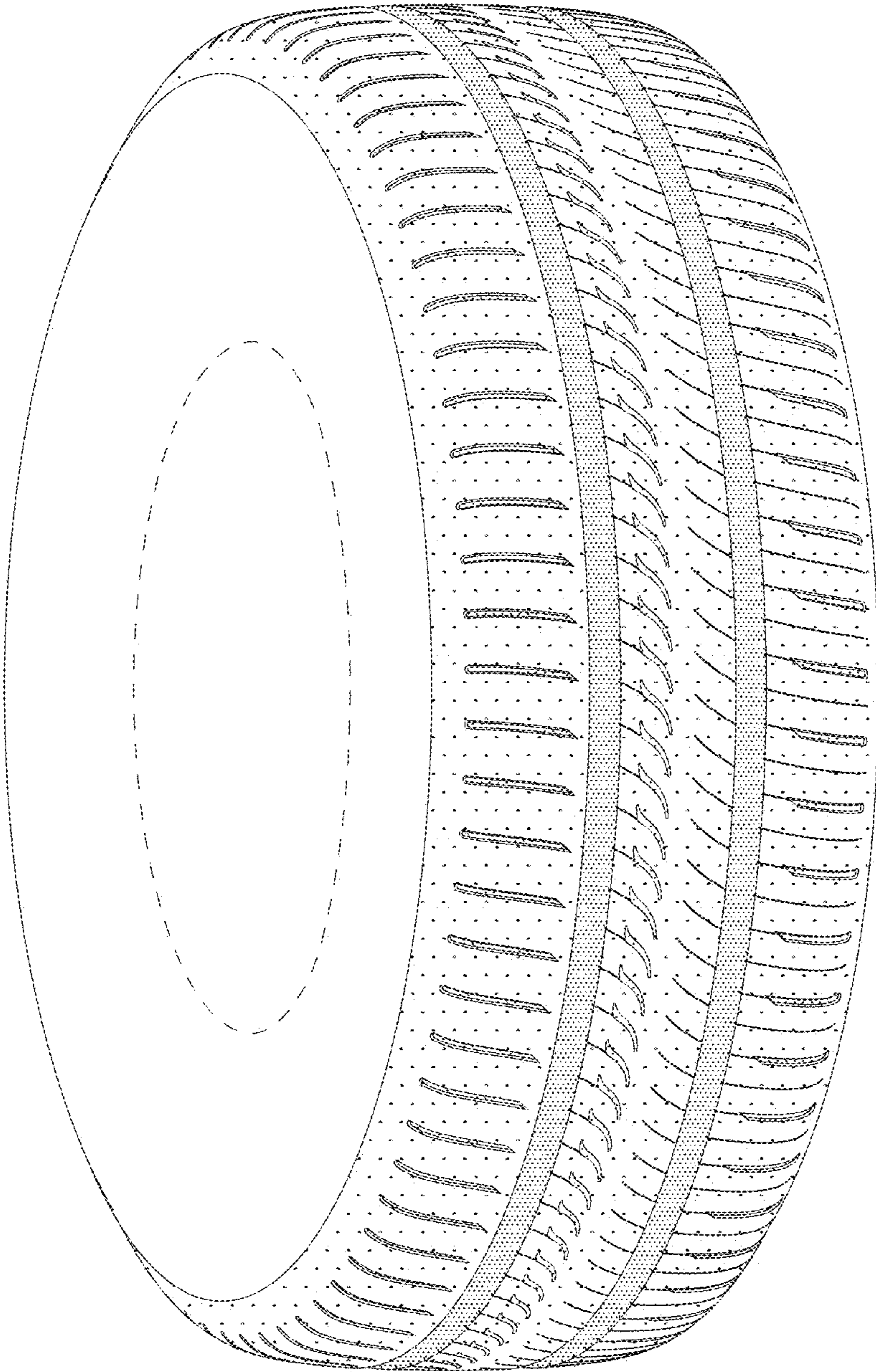


FIG. 2

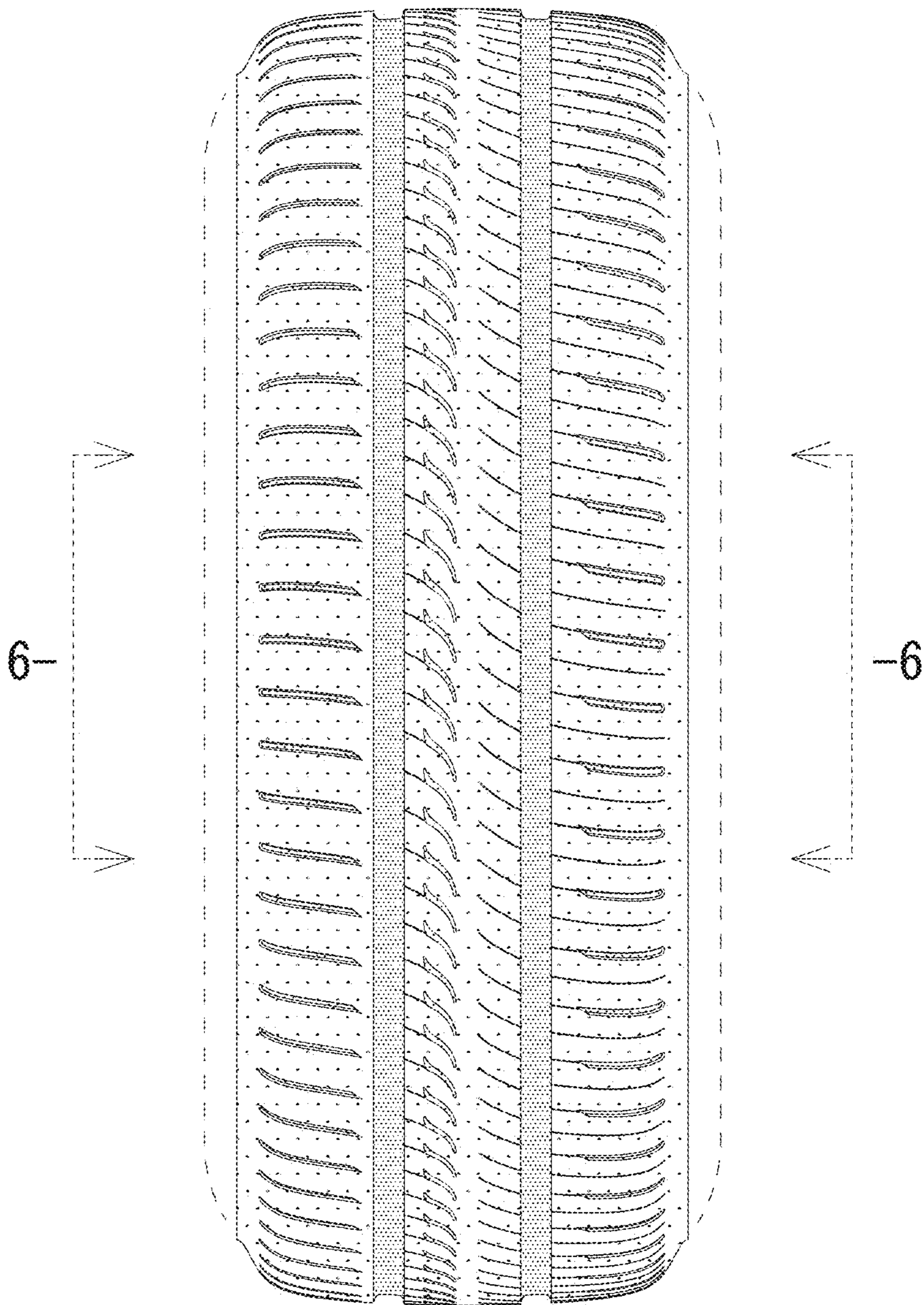


FIG. 3

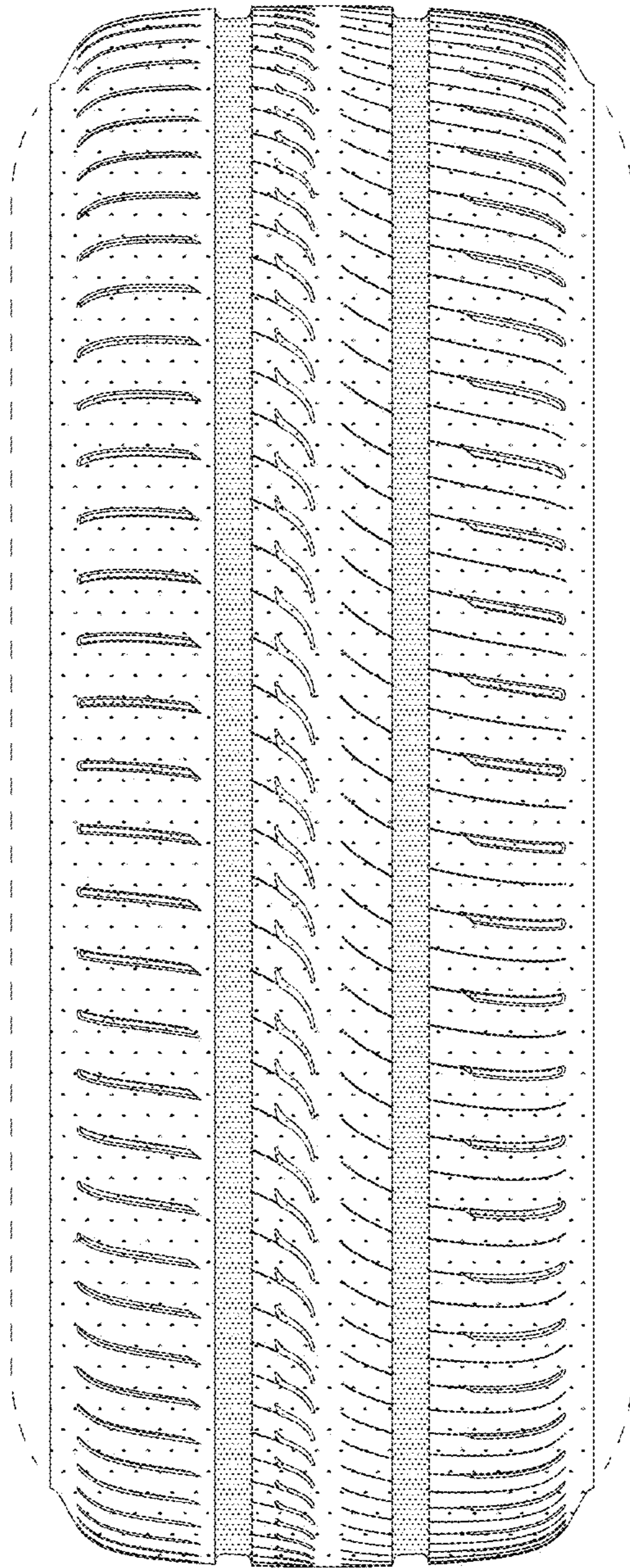


FIG. 4

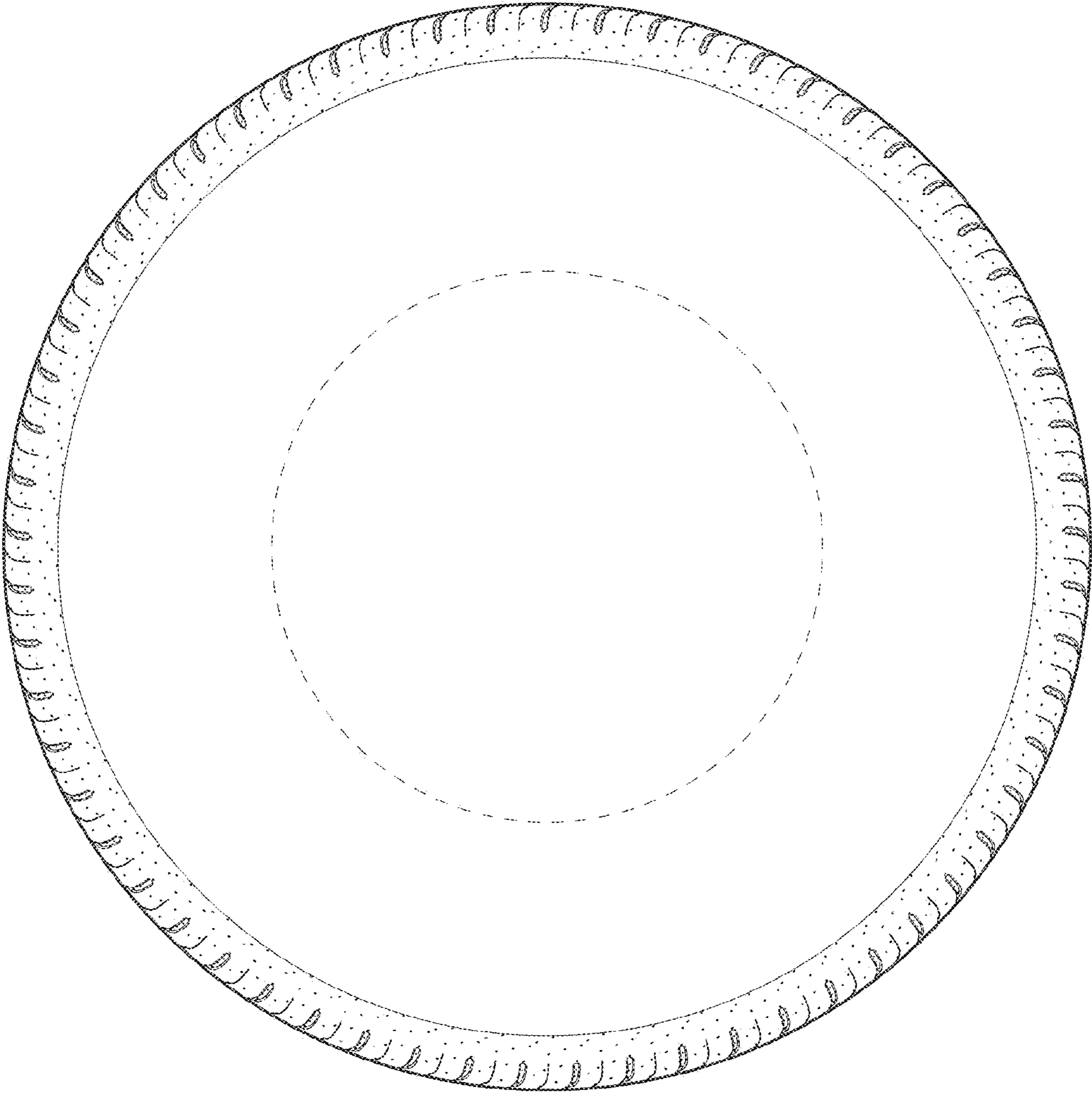


FIG. 5

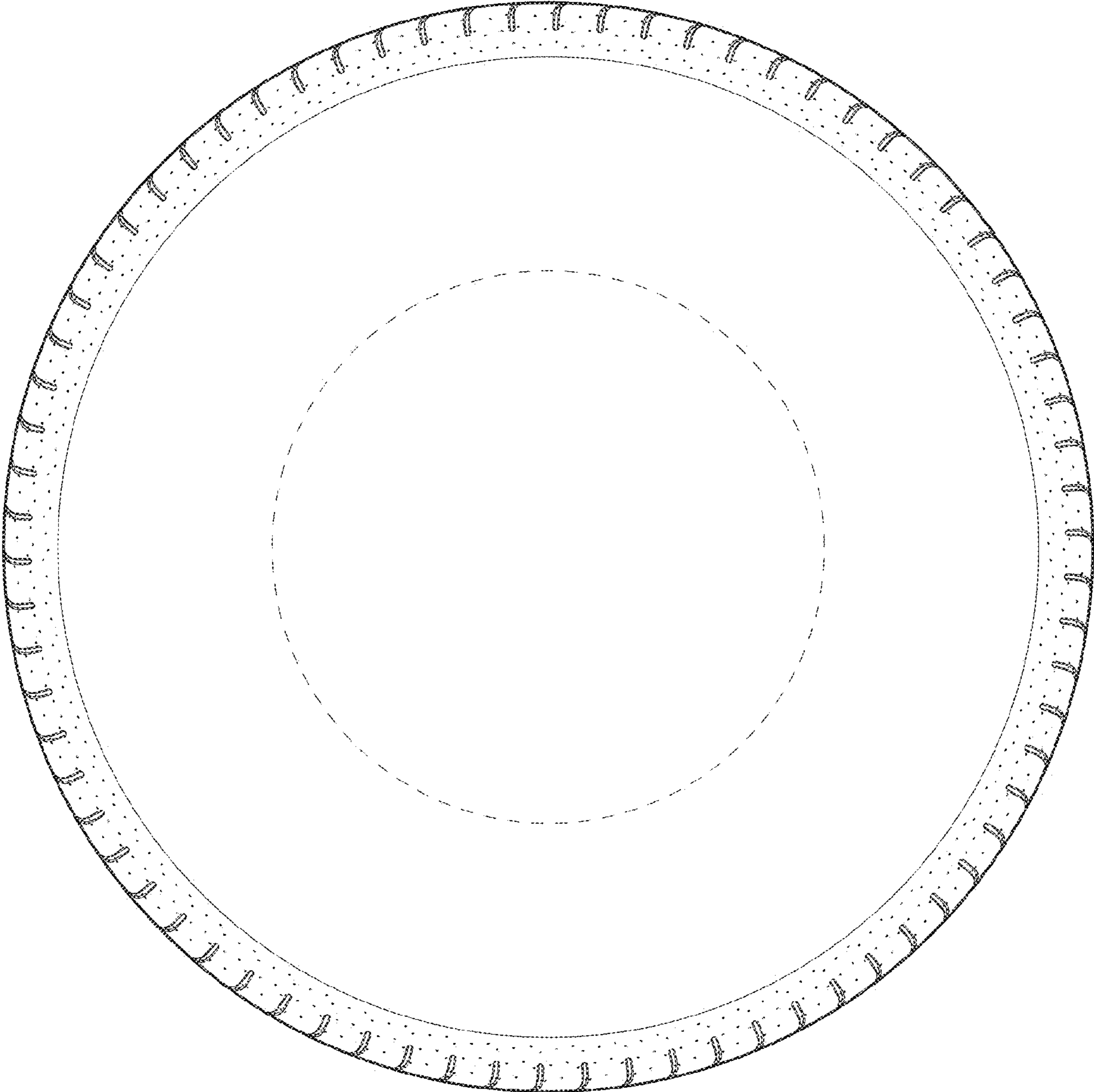


FIG. 6

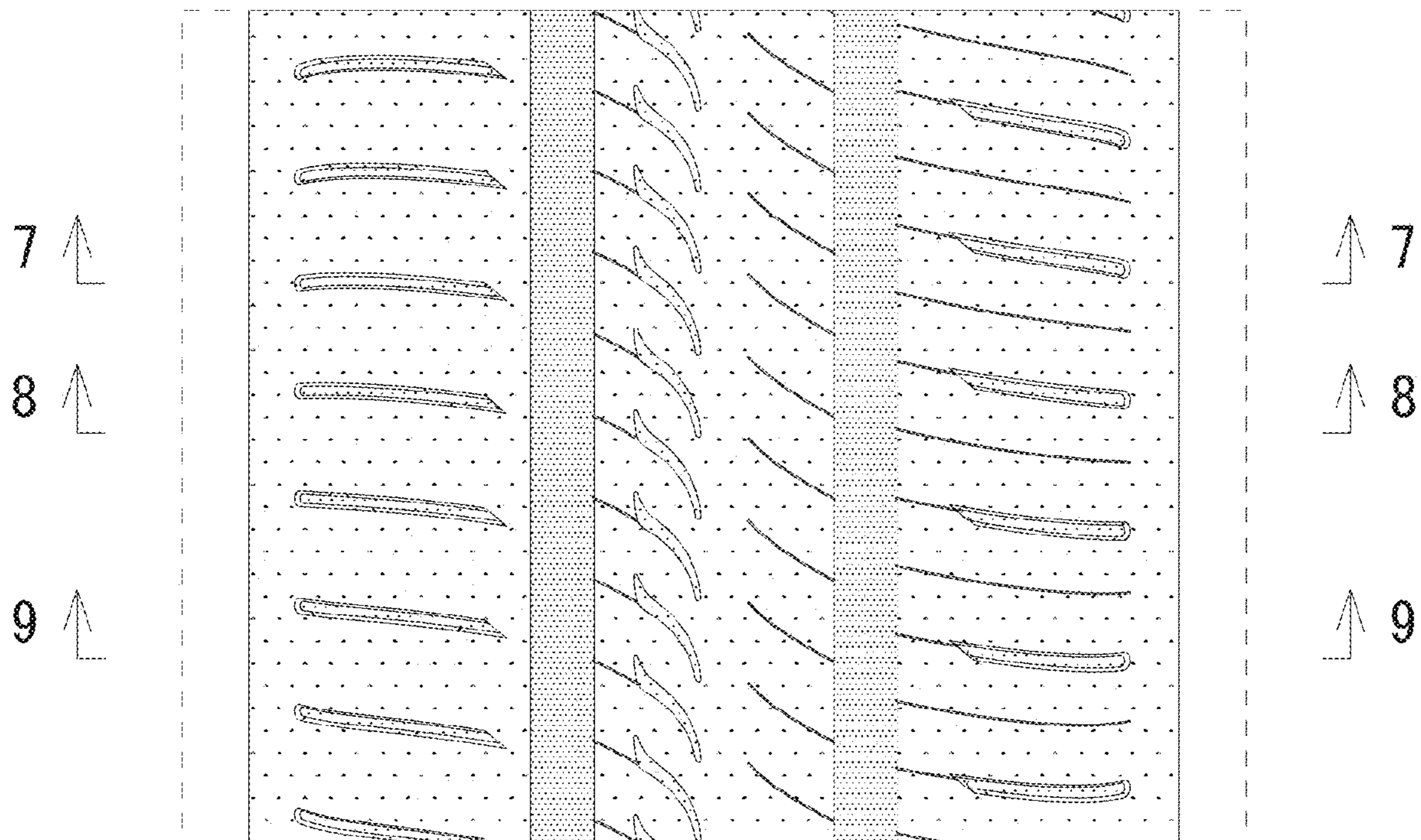


FIG. 7

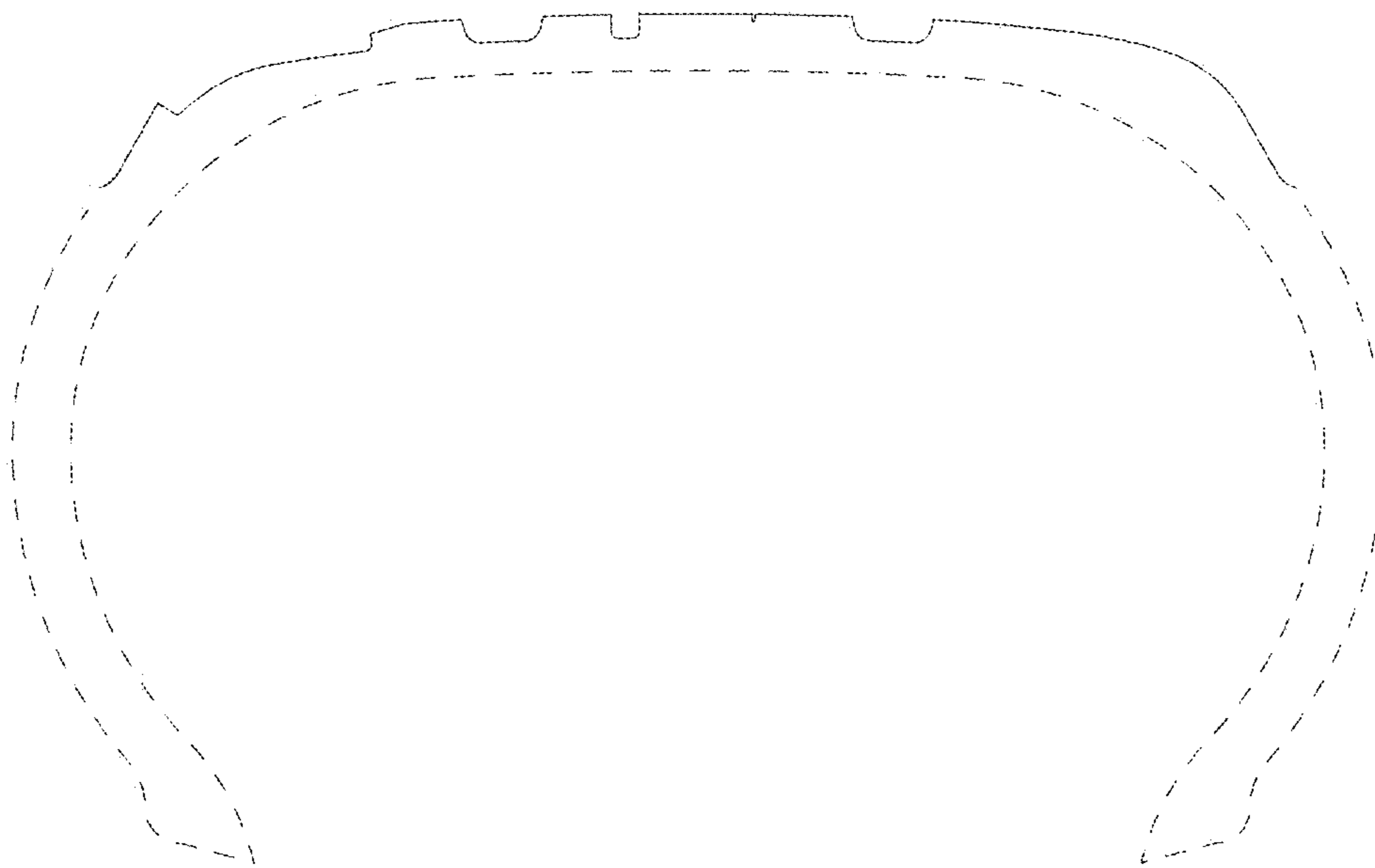


FIG. 8

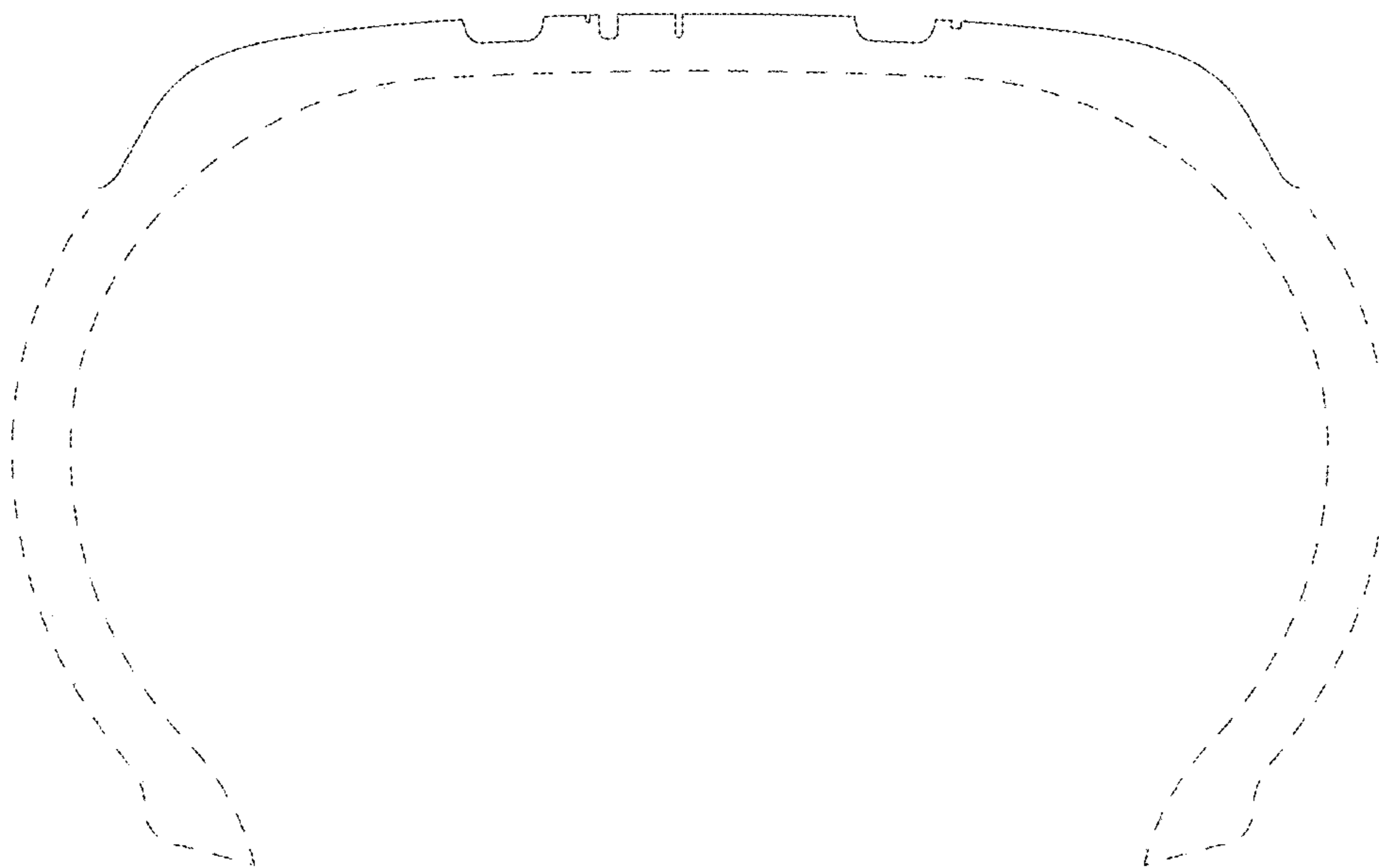


FIG. 9

