



US00D820193S

(12) **United States Design Patent**  
**El-Oulhani**

(10) **Patent No.:** **US D820,193 S**  
(45) **Date of Patent:** **\*\* Jun. 12, 2018**

(54) **TIRE TREAD**

(71) Applicants: **COMPAGNIE GENERALE DES  
ETABLISSEMENTS MICHELIN,**  
Clermont-Ferrand (FR); **Michelin  
Recherche et Technique S.A.,**  
Granges-Paccot (CH)

(72) Inventor: **Mostapha El-Oulhani,**  
Clermont-Ferrand (FR)

(73) Assignees: **Compagnie Generale Des  
Etablissements Michelin (FR);  
Michelin Recherche Et Technique  
S.A. (CH)**

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

(21) Appl. No.: **29/591,517**

(22) Filed: **Jan. 20, 2017**

(30) **Foreign Application Priority Data**

Jul. 20, 2016 (FR) ..... 2016 3755

(51) **LOC (11) Cl.** ..... **12-15**

(52) **U.S. Cl.**  
USPC ..... **D12/523**

(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**

D390,817 S 2/1998 Graas et al.  
D444,428 S 7/2001 Hutz et al.

D447,097 S 8/2001 Graas et al.  
D466,472 S 12/2002 Abe et al.  
D469,396 S 1/2003 Hutson et al.  
D517,976 S 3/2006 Raatikainen  
D547,716 S 7/2007 Ochi  
D561,683 S 2/2008 Kiwaki  
D578,470 S 10/2008 Regallis et al.  
D581,345 S \* 11/2008 Lee ..... D12/509  
D583,302 S 12/2008 Shavers et al.  
D597,474 S 8/2009 Yamakawa et al.  
D599,276 S 9/2009 Fontaine et al.  
D601,939 S 10/2009 Fontaine et al.  
D603,324 S 11/2009 Woidtke et al.  
D609,627 S 2/2010 Frappart et al.  
D610,068 S 2/2010 Nagata  
D612,321 S 3/2010 Bott et al.  
D622,656 S \* 8/2010 Ohashi ..... D12/519  
D626,910 S \* 11/2010 Bott ..... D12/519

(Continued)

*Primary Examiner* — Robert M. Spear

*Assistant Examiner* — John A Voytek

(74) *Attorney, Agent, or Firm* — Dickinson Wright PLLC

(57) **CLAIM**

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

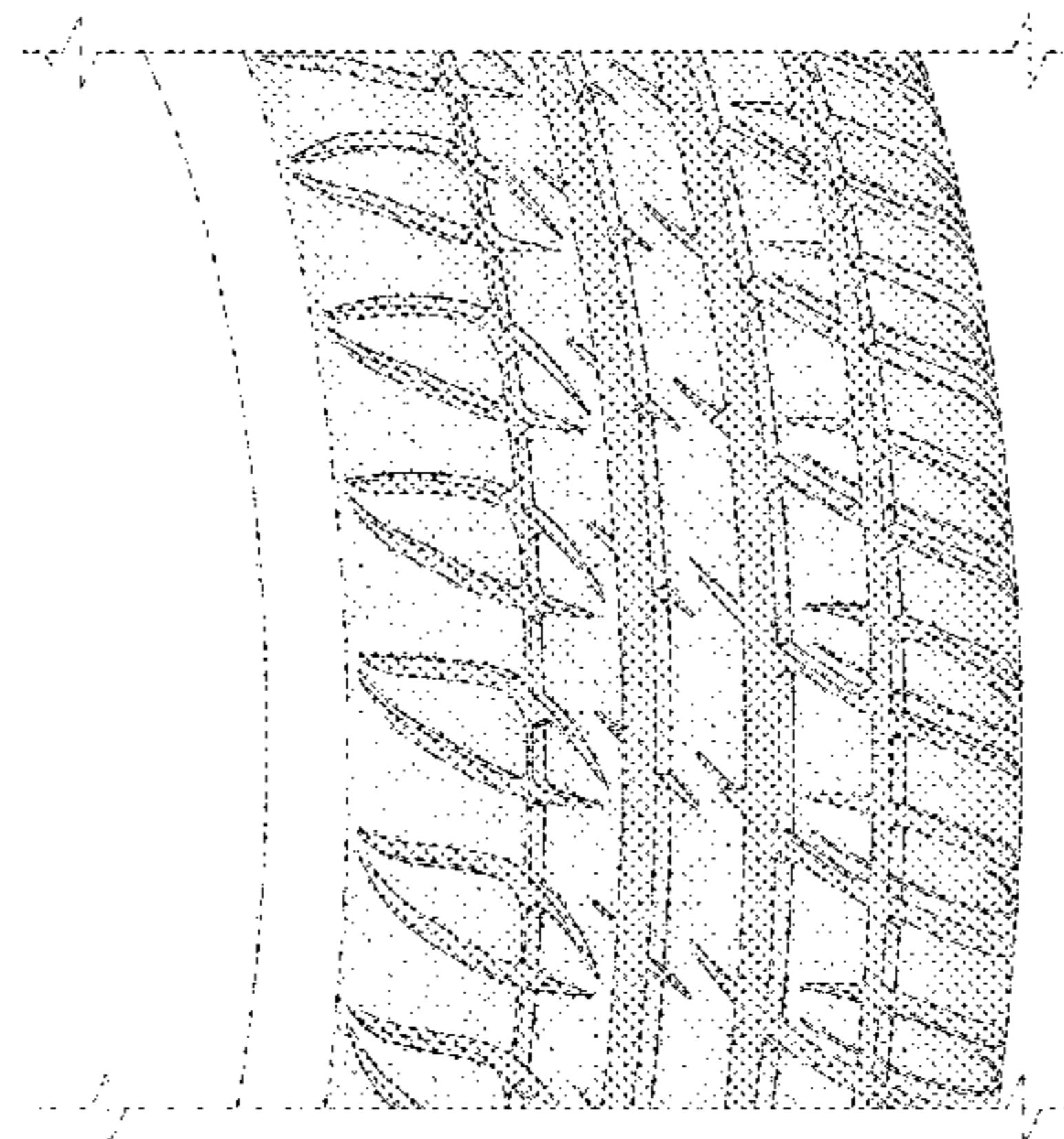
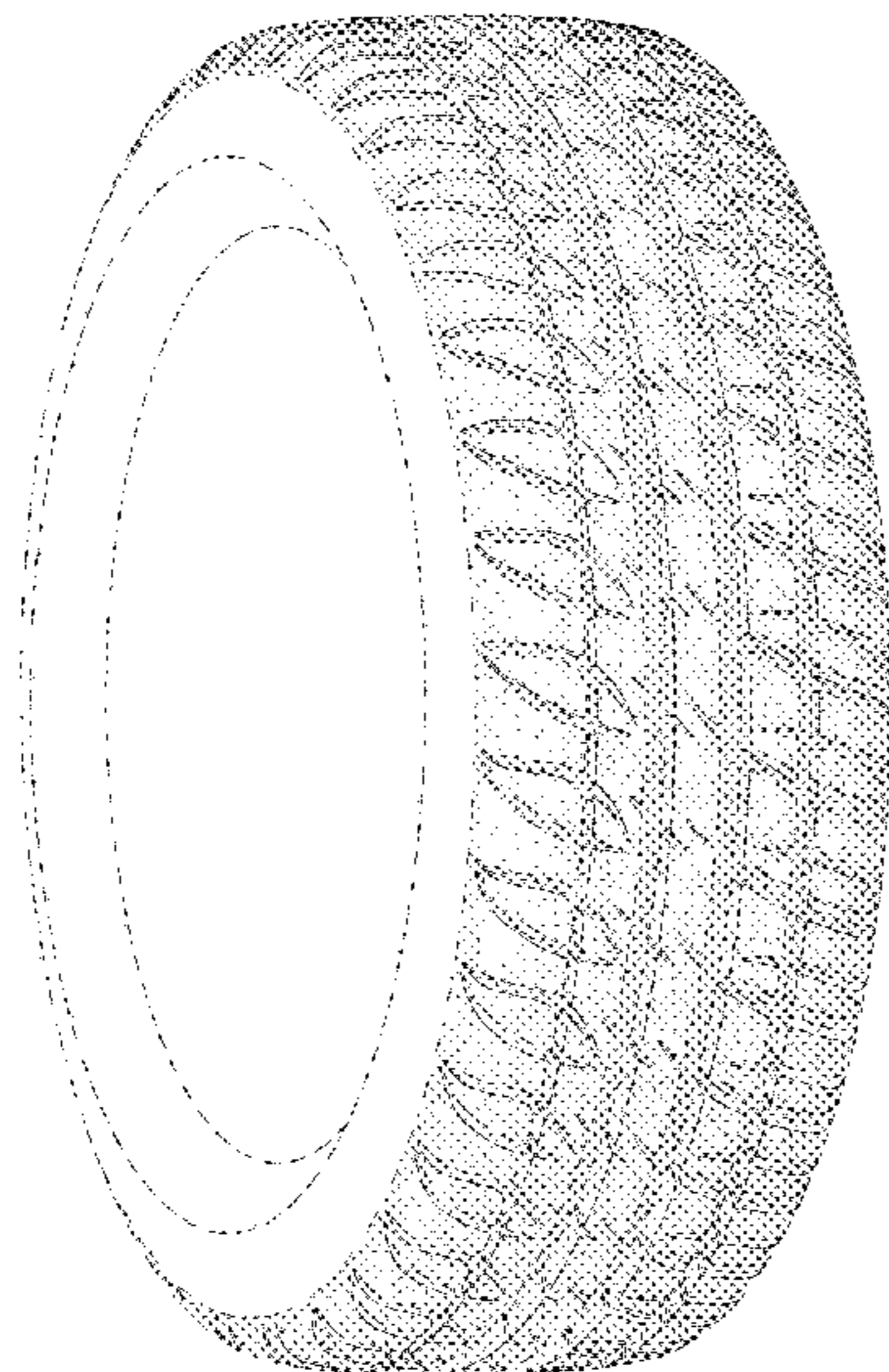
**DESCRIPTION**

FIG. 1 is a perspective view of the tire tread of my design; FIG. 2 is a front elevation view of the tire tread of my design; FIG. 3 is a side elevation view of the tire tread of my design; and,

FIG. 4 is an enlarged, partial view of the tire tread of FIG. 1, as indicated by the break lines.

In the drawings, the broken line disclosure of the tire sidewall and inner bead depicts environmental subject matter. The dash-dot-dot-dash line, forming the peripheral boundary between the tire tread and sidewall, illustrates the bounds of the claimed design and forms no part thereof.

**1 Claim, 4 Drawing Sheets**



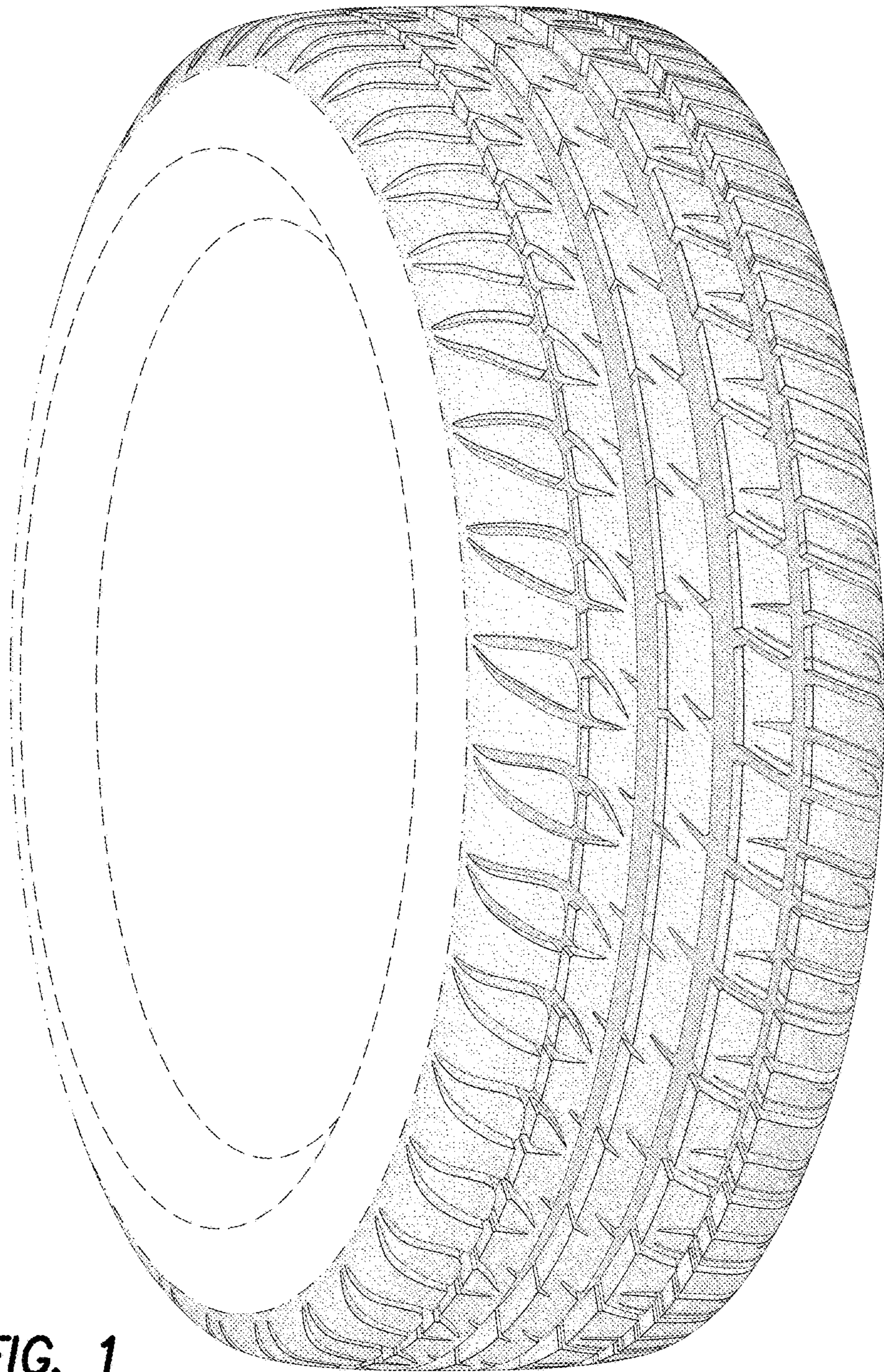
(56)

**References Cited**

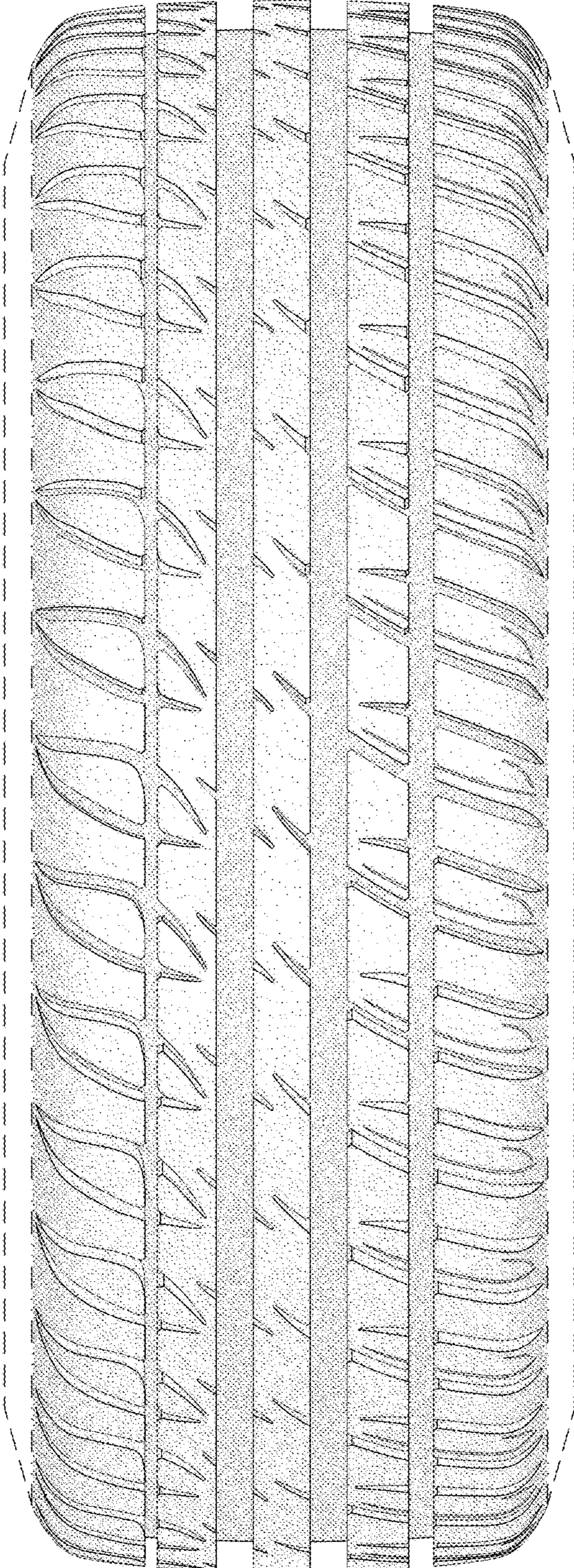
U.S. PATENT DOCUMENTS

D630,998	S	*	1/2011	Schmalix .....	D12/519
D634,261	S		3/2011	Schmalix et al.	
D647,455	S		10/2011	Frappart et al.	
D648,668	S	*	11/2011	Kujime .....	D12/519
D650,322	S		12/2011	Takahashi	
D651,160	S		12/2011	Jacobs	
D667,358	S		9/2012	Fontaine et al.	
D696,182	S		12/2013	Sakamoto	
D696,621	S		12/2013	Harvey et al.	
D719,079	S		12/2014	Horiuchi et al.	
D725,584	S		3/2015	Ropars	
D729,147	S		5/2015	Perrier	
D732,461	S	*	6/2015	Bindner .....	D12/519
D758,954	S		6/2016	Albouy et al.	
D761,716	S	*	7/2016	Albouy .....	D12/518
D783,506	S	*	4/2017	Kossi .....	D12/521
D786,776	S	*	5/2017	Aoki .....	D12/521
D789,279	S	*	6/2017	Hayashi .....	D12/523
D792,324	S	*	7/2017	Taniguchi .....	D12/523
D800,048	S	*	10/2017	Yoon .....	D12/521
D805,461	S	*	12/2017	Majerus .....	D12/523

\* cited by examiner



**FIG. 1**



**FIG. 2**

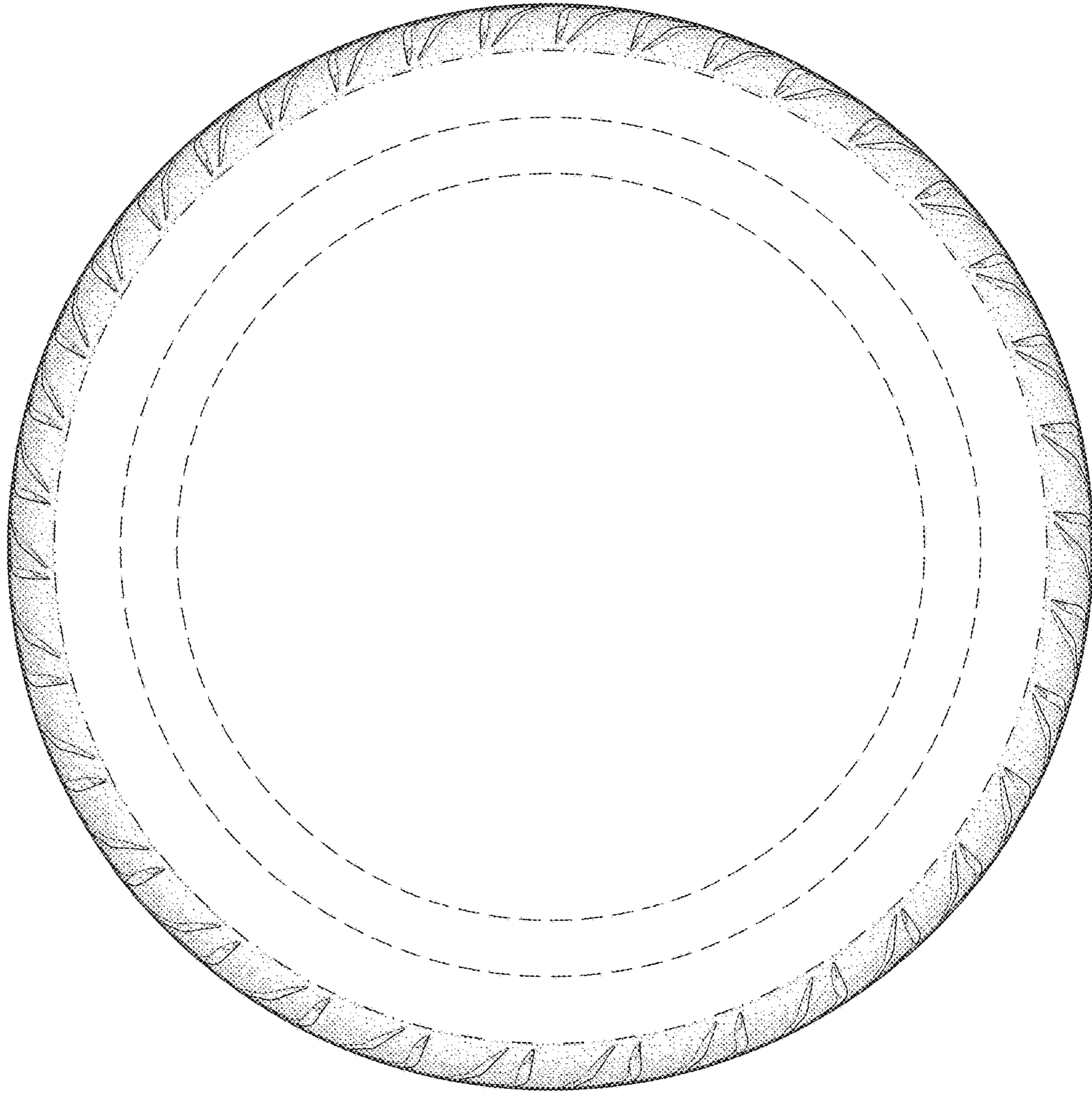


FIG. 3

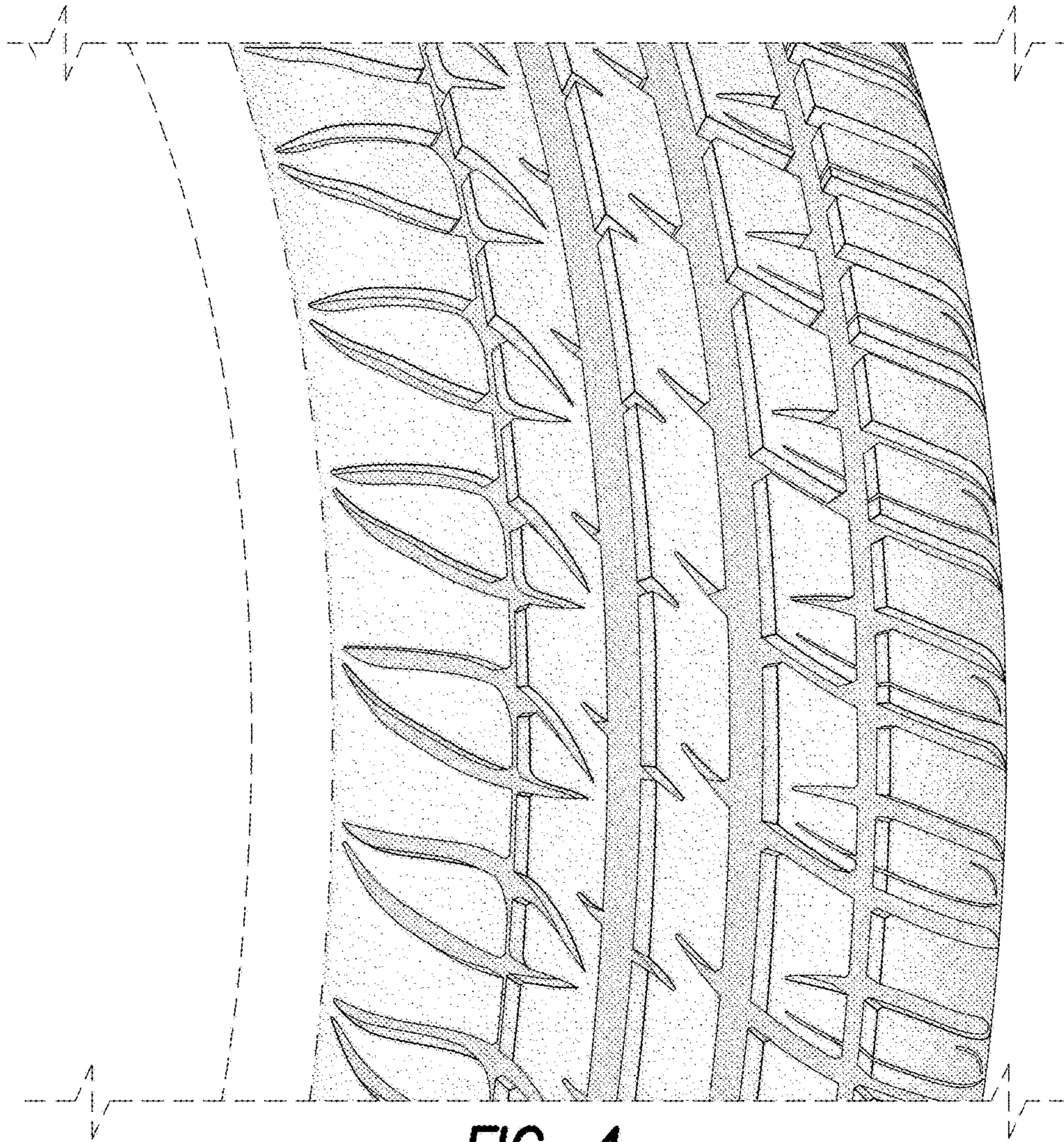


FIG. 4