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

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- (54) **TIRE**
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- (\*\*) Term: **15 Years**
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- (30) **Foreign Application Priority Data**

Dec. 19, 2017 (FR) ..... 2017-5831

- (51) **LOC (12) Cl.** ..... **12-15**
- (52) **U.S. Cl.**  
USPC ..... **D12/599**

- (58) **Field of Classification Search**  
USPC ..... D12/502, 579, 599, 600  
CPC ..... B60C 11/03; B60C 2011/0351; B60C 2011/0358; B60C 2011/0374  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D348,033 S \* 6/1994 Croissant ..... D12/600
- 5,327,953 A 7/1994 Ichiki
- D350,093 S 8/1994 Fukushima
- D390,173 S 2/1998 Aoki
- D410,420 S 6/1999 de Barsy
- D412,302 S 7/1999 Rayman et al.

- D420,630 S 2/2000 De Coninck et al.
- D448,707 S 10/2001 Maziarka et al.
- D458,584 S 6/2002 Young et al.
- D467,865 S \* 12/2002 Comps ..... D12/594
- D483,718 S 12/2003 Hutz et al.
- D492,246 S \* 6/2004 Salvan ..... D12/567
- D528,500 S \* 9/2006 Le ..... D12/600
- D530,265 S 10/2006 Hutz et al.
- D573,942 S 7/2008 Song
- D577,660 S \* 9/2008 Durand ..... D12/579
- D585,820 S \* 2/2009 Motta ..... D12/599
- D593,485 S 6/2009 Davidson, Jr. et al.
- D597,022 S 7/2009 Pringiers
- D602,853 S \* 10/2009 Nopper ..... D12/600
- D606,929 S 12/2009 Song
- D610,073 S \* 2/2010 Laroche ..... D12/579
- D610,075 S \* 2/2010 Song ..... D12/593
- D610,076 S 2/2010 Tobino
- D615,487 S 5/2010 Harle
- D615,922 S 5/2010 Takano

(Continued)

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(57) **CLAIM**

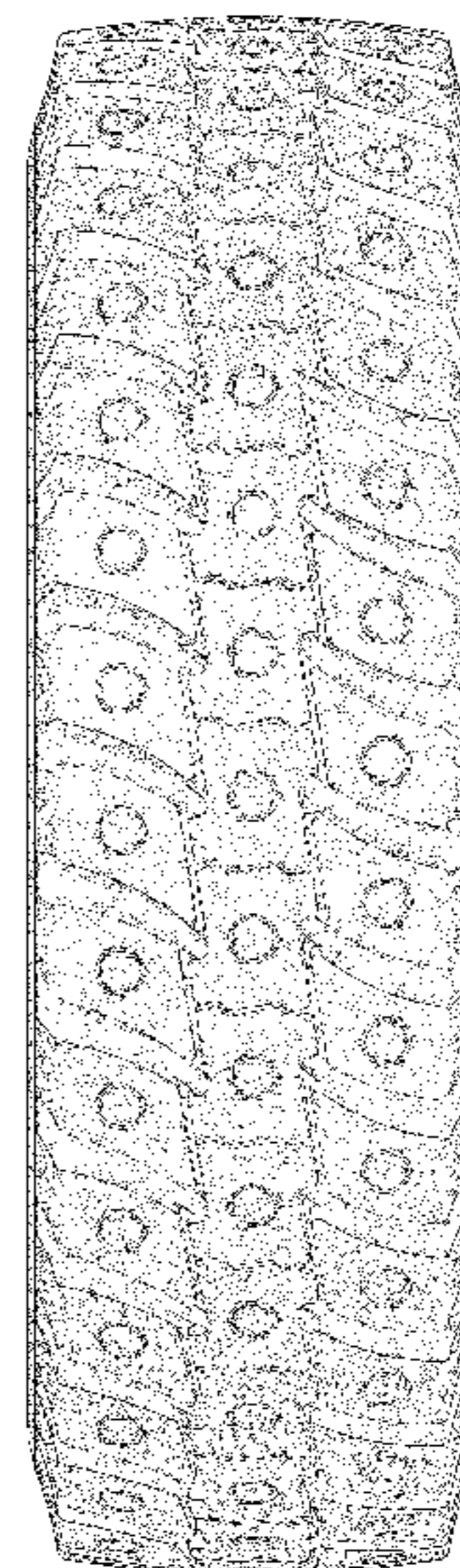
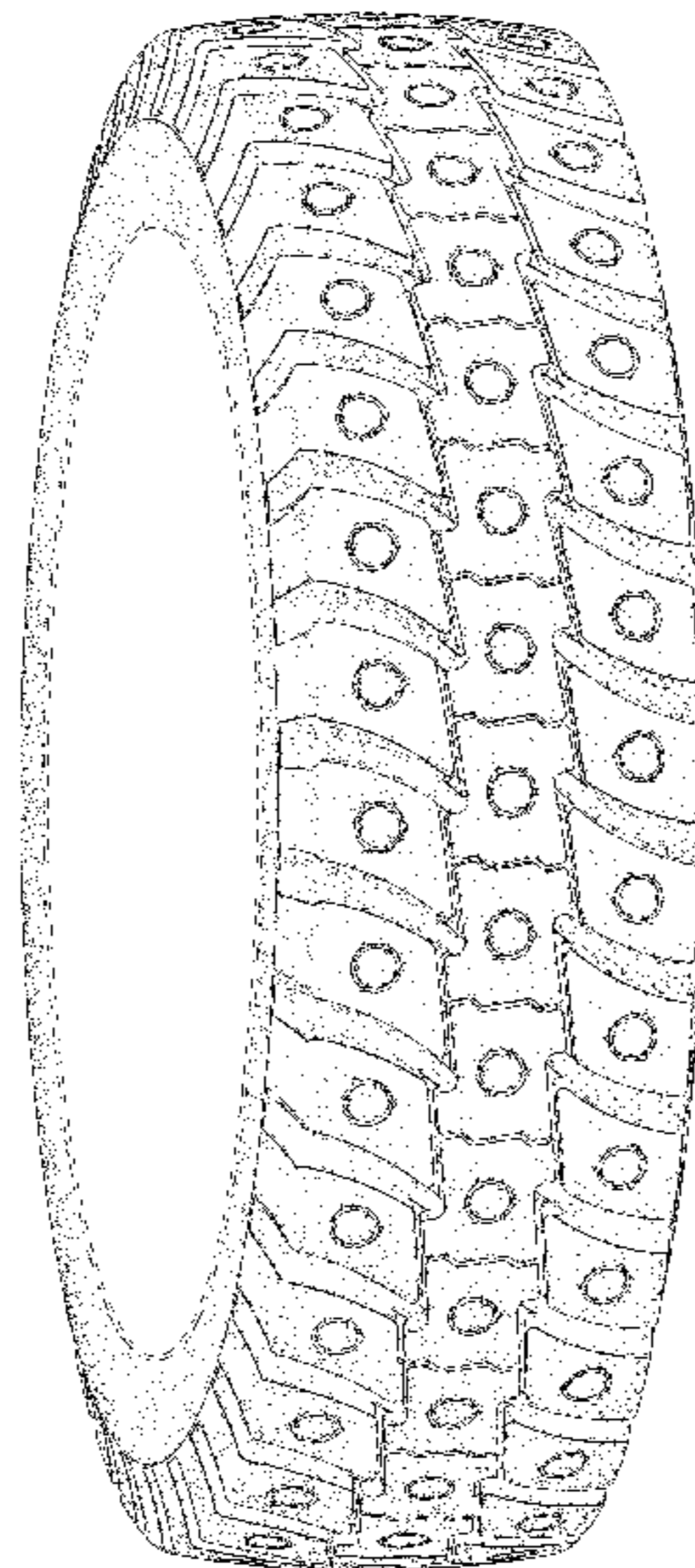
The ornamental design for a tire, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the tire of our design; FIG. 2 is a front elevation view of the tire of our design; FIG. 3 is a side elevation view of the tire of our design; FIG. 4 is a side elevation view of the tire of our design, taken from the opposite side of that shown in FIG. 3; and, FIG. 5 is an enlarged, partial view of the tire of FIG. 1, as indicated by the break lines.

The dash-dot-dot-dash lines define the peripheral boundaries of the claim. The broken line disclosure in the drawings depicts environmental subject matter forming no part of the claimed design. The tread pattern repeats over the circumference of the tire.

**1 Claim, 5 Drawing Sheets**



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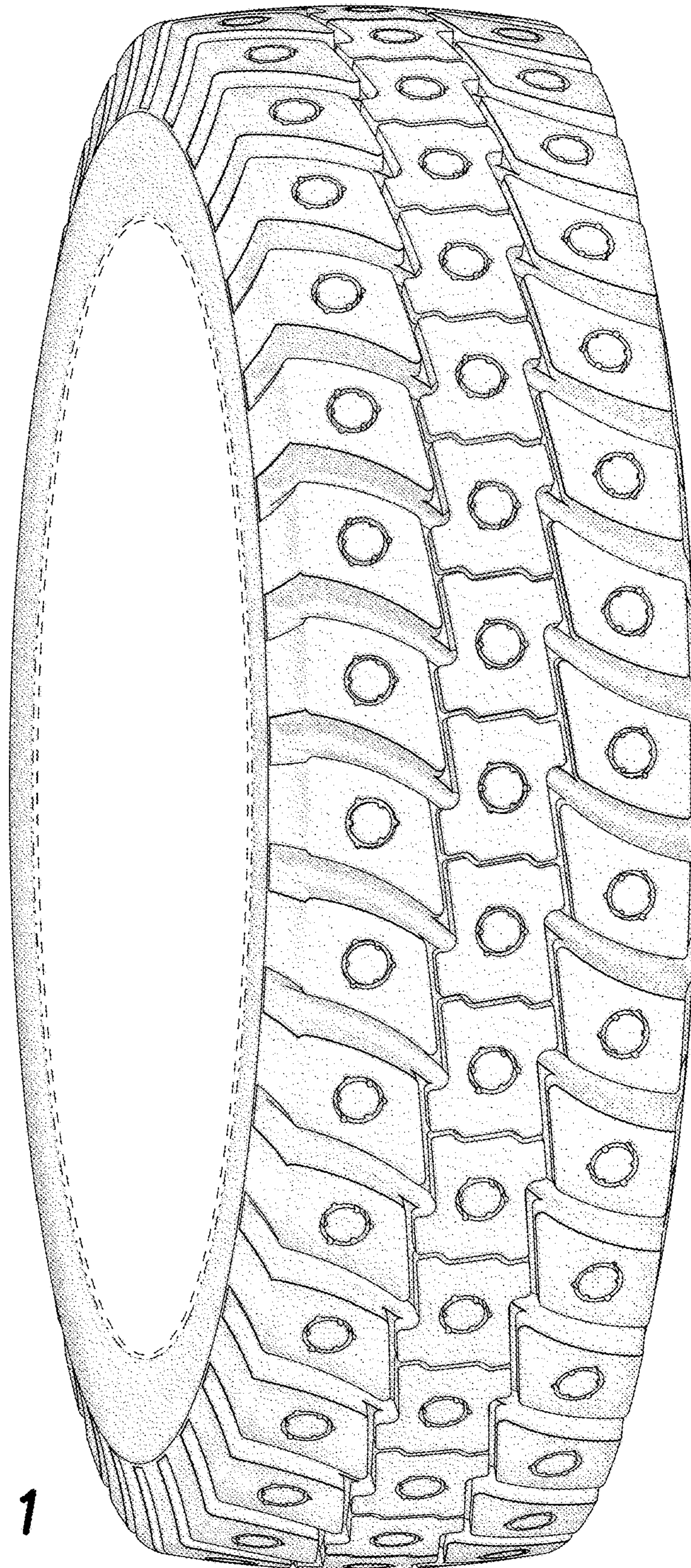
References Cited

U.S. PATENT DOCUMENTS

D616,356 S	5/2010	Ohara	
D621,343 S *	8/2010	Yoda .....	D12/531
D628,958 S	12/2010	Fleckner	
D634,265 S	3/2011	Shan et al.	
D634,701 S	3/2011	Shan et al.	
D635,915 S	4/2011	Hamada	
D647,038 S	10/2011	Jacobs	
D647,040 S	10/2011	Mathonet et al.	
D648,674 S *	11/2011	Mayni .....	D12/600
D666,966 S	9/2012	Chauvin et al.	
D668,208 S	10/2012	Brown et al.	
D672,712 S	12/2012	Chauvin et al.	
D674,741 S	1/2013	Mathonet	
D685,724 S *	7/2013	Jacobs .....	D12/600
D686,144 S *	7/2013	Larregain .....	D12/581
D686,973 S	7/2013	Otani	
D695,210 S *	12/2013	Tanaka .....	D12/579
D719,907 S	12/2014	Ohara	
D722,014 S	2/2015	Larregain et al.	
D730,273 S	5/2015	Schimmoeller	
D731,406 S *	6/2015	Yamaguchi .....	D12/600
D735,121 S *	7/2015	Sareen .....	D12/600
D759,582 S	6/2016	Nobunaga	
D760,152 S	6/2016	Reim et al.	
D765,583 S	6/2016	Wang et al.	
D763,180 S	8/2016	Siam	
D764,395 S *	8/2016	Yamaguchi .....	D12/600
D764,396 S *	8/2016	Yamaguchi .....	D12/600
D764,399 S *	8/2016	Yamaguchi .....	D12/603
D765,020 S *	8/2016	Yamaguchi .....	D12/600
D765,021 S *	8/2016	Yamaguchi .....	D12/600
D765,022 S *	8/2016	Yamaguchi .....	D12/600
D766,170 S *	9/2016	Yamaguchi .....	D12/600
D788,692 S *	6/2017	Spinnler .....	D12/600
D806,005 S *	12/2017	Voss .....	D12/561
D810,670 S *	2/2018	Farinelle .....	D12/579
D813,795 S *	3/2018	Farinelle .....	D12/588
D820,778 S *	6/2018	Mansuy .....	D12/600
D833,379 S *	11/2018	Motomitsu .....	D12/599
D842,232 S *	3/2019	Wang .....	D12/594
2014/0326379 A1	11/2014	Tanaka	

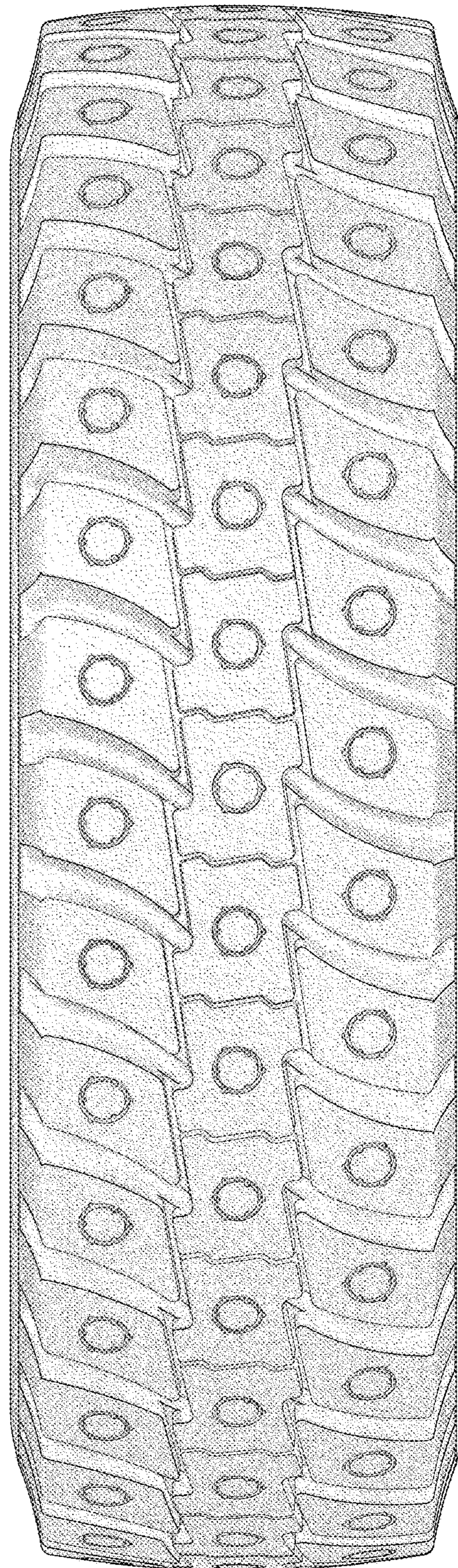
\* cited by examiner





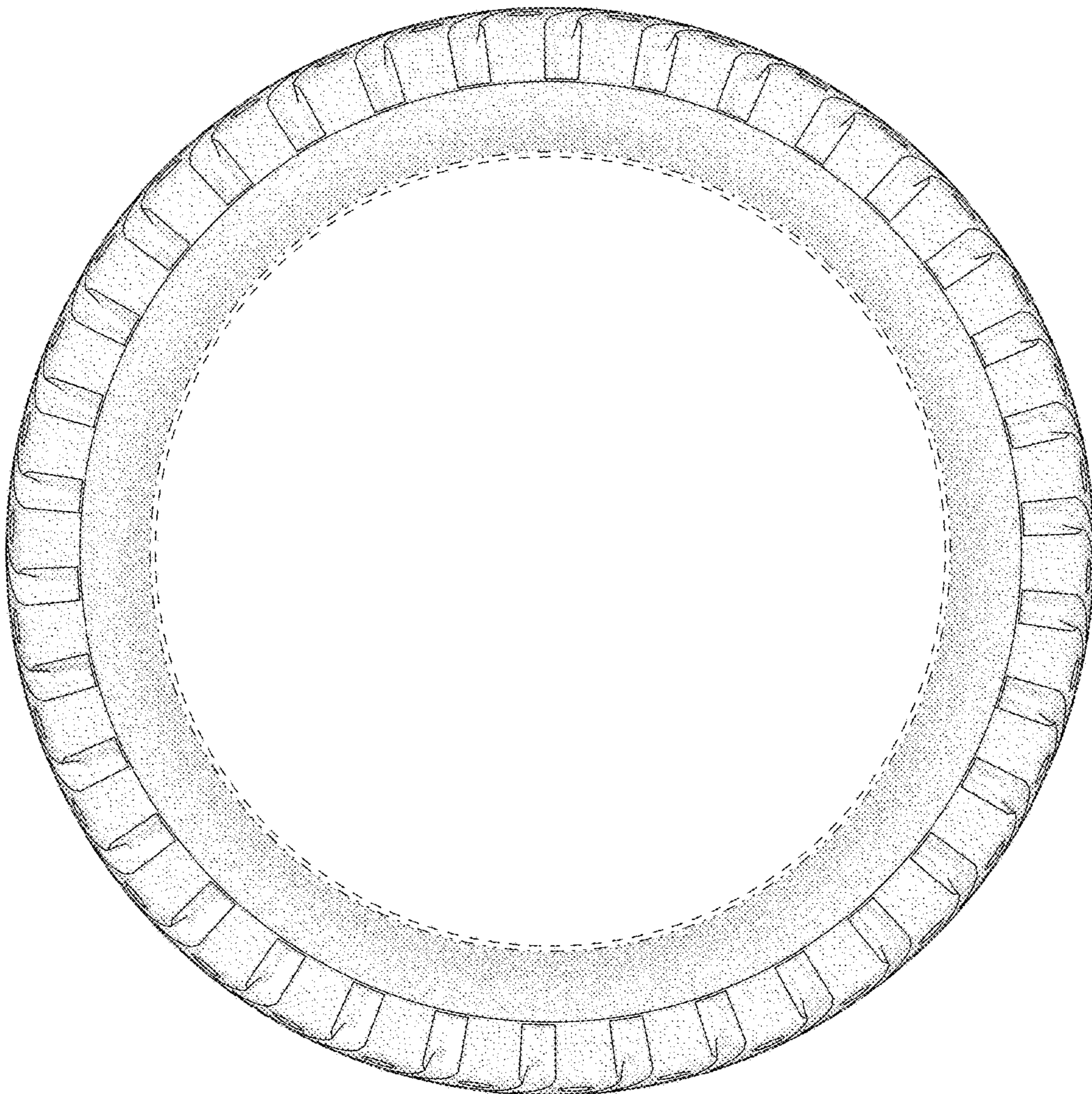
**FIG. 1**



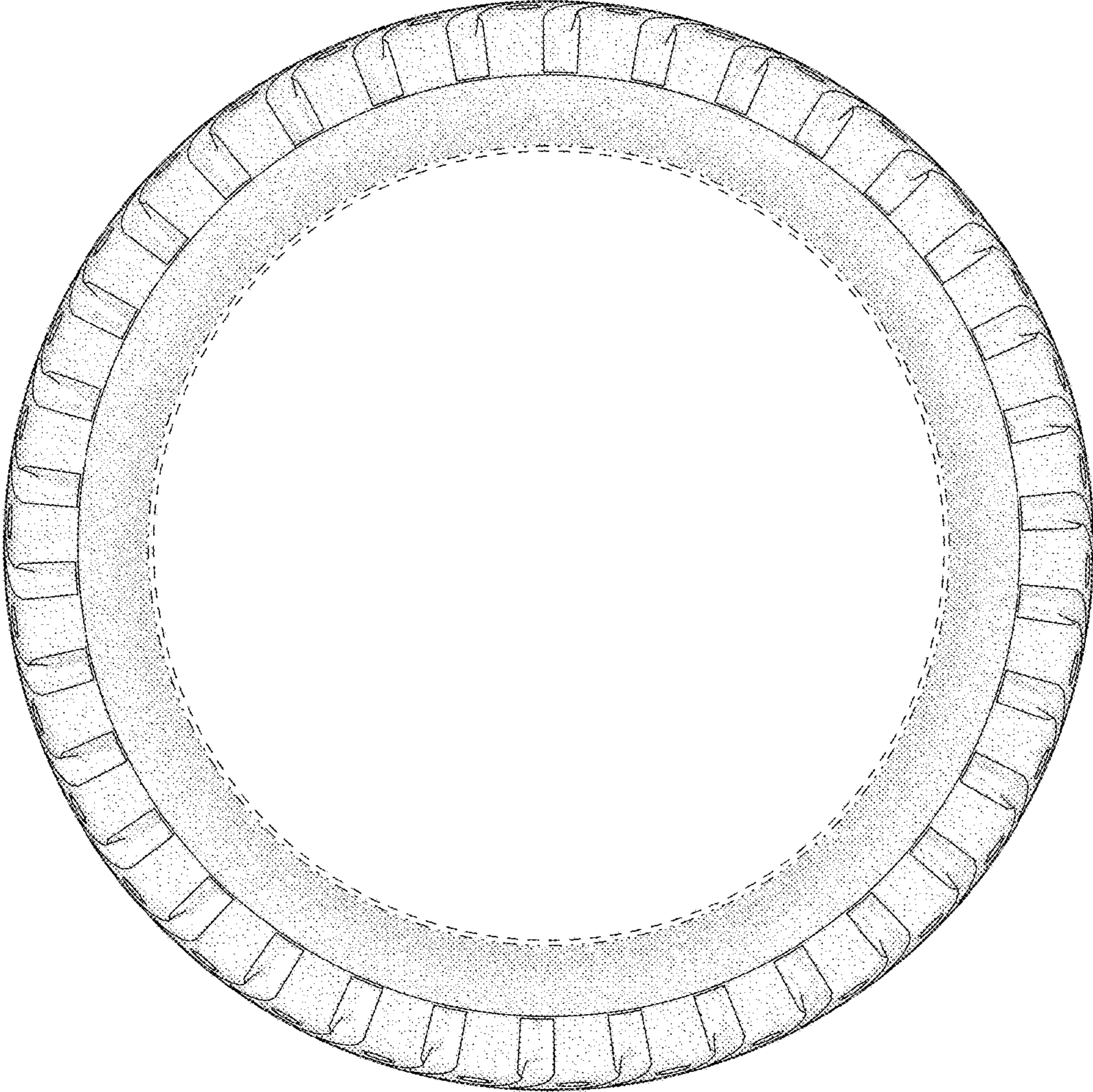


**FIG. 2**





**FIG. 3**



**FIG. 4**



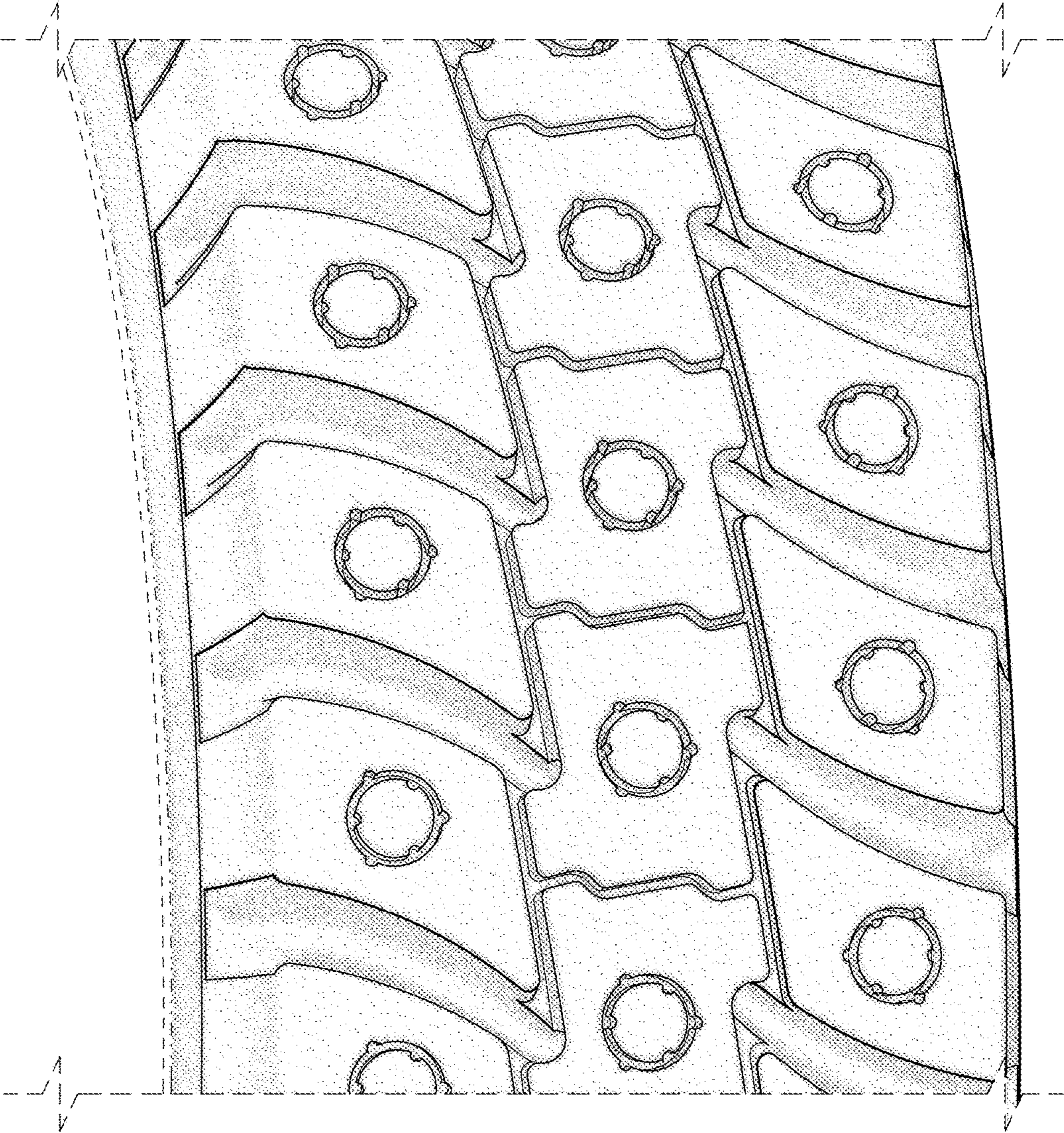


FIG. 5