



US00D855010S

(12) **United States Design Patent** (10) **Patent No.:** **US D855,010 S**  
**Nomura et al.** (45) **Date of Patent:** **\*\* Jul. 30, 2019**

(54) **TIRE**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **COMPAGNIE GENERALE DES  
ETABLISSEMENTS MICHELIN,**  
Clermont-Ferrand (FR)

EP 0609194 A1 8/1994  
FR 06/5978 12/2006

(Continued)

(72) Inventors: **Masayoshi Nomura,** Tokyo (JP);  
**Kazutaka Yokokawa,** Tokyo (JP)

*Primary Examiner* — George D. Kirschbaum

*Assistant Examiner* — Joseph J Kukella

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

(73) Assignee: **Compagnie Generale Des  
Etablissements Michelin** (FR)

(57) **CLAIM**

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

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

**DESCRIPTION**

(21) Appl. No.: **29/644,635**

(22) Filed: **Apr. 19, 2018**

(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**  
USPC ..... **D12/558**

(58) **Field of Classification Search**

USPC ..... D12/533-567

CPC ..... B60C 11/0302; B60C 2011/0358; B60C  
2011/0374; B60C 2011/0386; B60C  
2011/0388

See application file for complete search history.

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;  
FIG. 5 is an enlarged, partial view of the tire of FIG. 1 as  
indicated by the break lines;  
FIG. 6 is an enlarged, partial view of the tire of FIG. 3, as  
indicated by the break lines; and,  
FIG. 7 is an enlarged, partial view of the tire of FIG. 4, as  
indicated by the break lines.

The claimed design is the outer surface of the tread area,  
including the shoulder, of the tire. To reflect this, the broken  
line disclosure in the drawings depicts environmental sub-  
ject matter forming no part of the claimed design. The  
dash-dot-dot-dash lines between the claimed tread area and  
the unclaimed sidewall defines the peripheral boundaries of  
the claim. The dash-dot-dot-dash lines shown inside of the  
geometric features depicted within the bounds of the  
claimed tread area indicate boundaries of the claim, such  
that the interior of those geometric features is unclaimed.  
The remaining areas between the claimed tread surfaces are  
unclaimed, as indicated by the dashed lines extending across  
the surface of the tread area between the sidewalls, The tread  
pattern repeats over the circumference of the tire.

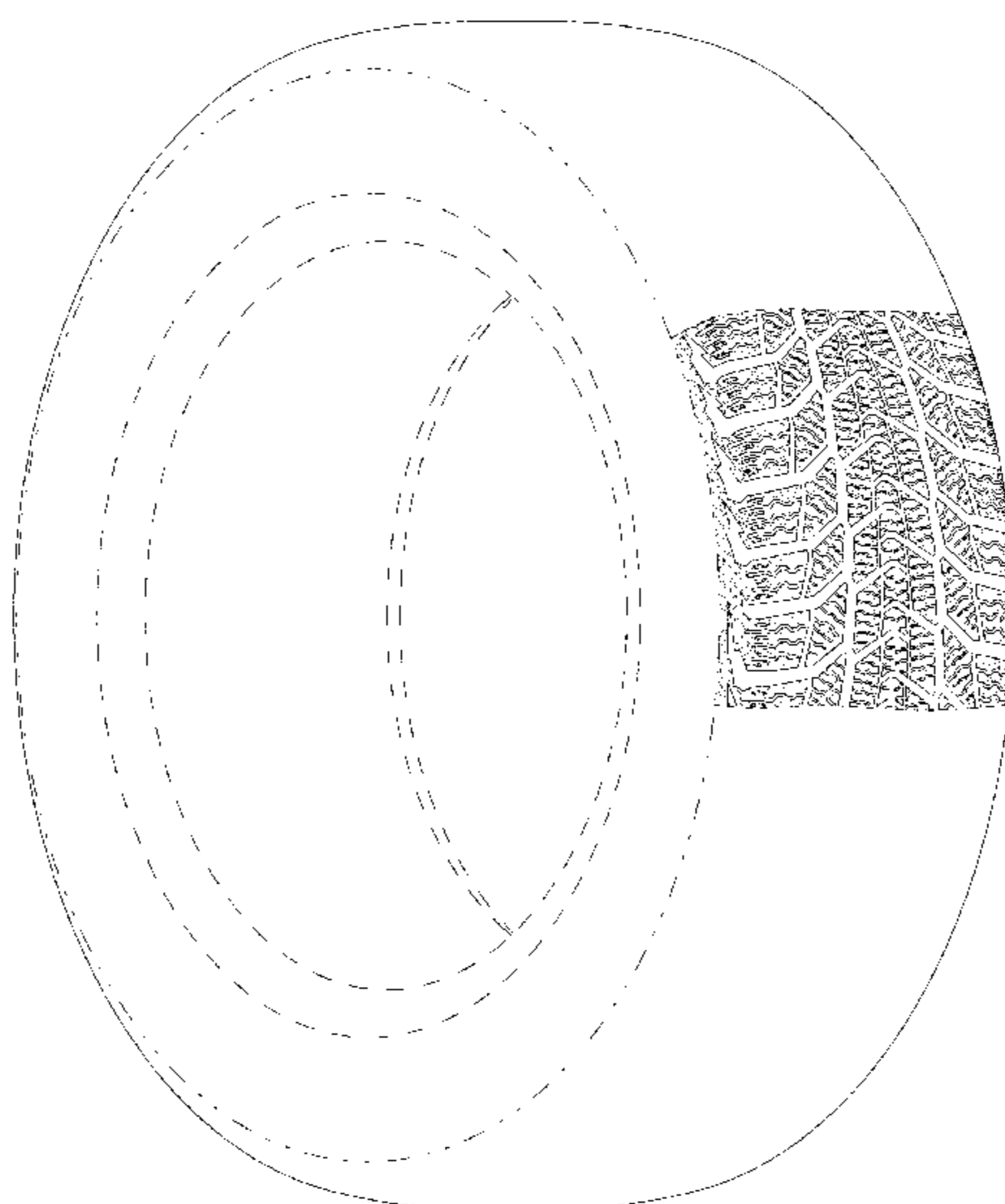
(56) **References Cited**

U.S. PATENT DOCUMENTS

D275,386 S 9/1984 Baus  
D275,474 S 9/1984 Graas  
4,726,407 A 2/1988 Hayakawa  
D296,541 S 7/1988 Gettys  
5,131,443 A 7/1992 Kuhr  
D346,775 S 5/1994 Loser

(Continued)

**1 Claim, 6 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D355,876 S 2/1995 Diensthuber  
 D360,861 S 8/1995 Graas  
 D361,966 S 9/1995 Graas  
 D370,880 S 6/1996 Graas  
 D379,449 S 5/1997 Graas  
 D390,512 S 2/1998 Eromaki  
 D397,971 S 9/1998 Horie  
 D402,241 S 12/1998 Villamizar  
 D403,633 S 1/1999 Legge  
 D409,123 S 5/1999 Heinen  
 D426,855 S 6/2000 Niwa  
 D429,194 S 8/2000 Heinen  
 D431,800 S 10/2000 Heinen  
 D432,057 S 10/2000 Himuro  
 D441,328 S \* 5/2001 Heinen ..... D12/558  
 D444,427 S 7/2001 Heinen  
 D444,743 S 7/2001 Labbe  
 D446,170 S 8/2001 Williams  
 D451,853 S 12/2001 Heinen  
 D451,866 S 12/2001 Ratliff, Jr.  
 D452,198 S 12/2001 Heinen  
 D454,523 S 3/2002 Traulle  
 6,352,091 B1 3/2002 Hanya  
 D455,998 S 4/2002 Heinen  
 D472,872 S 4/2003 O  
 D487,053 S 2/2004 Masuko  
 D491,516 S 6/2004 Miller  
 D498,459 S 11/2004 Allison  
 D503,375 S 3/2005 Heinen  
 D504,387 S 4/2005 Welbes  
 D504,866 S 5/2005 Collette  
 D505,111 S 5/2005 Allison  
 D516,998 S 3/2006 Wang  
 D531,955 S 11/2006 Fontaine  
 D535,247 S 1/2007 Shondel  
 D535,248 S 1/2007 Ashton  
 D544,827 S 6/2007 Lee  
 D548,678 S 8/2007 Welbes  
 D548,679 S 8/2007 de Briey-Terlinden  
 D550,148 S 9/2007 Fontaine  
 D555,581 S 11/2007 Salvan  
 D556,669 S \* 12/2007 Fugier ..... D12/512  
 D579,861 S 11/2008 Haas  
 D579,862 S 11/2008 Harvey  
 D579,863 S 11/2008 Harvey  
 D589,435 S 3/2009 Ashton  
 D591,220 S 4/2009 Minagawa  
 D591,221 S \* 4/2009 Fontaine ..... D12/563  
 D591,672 S 5/2009 de Briey-Terlinden

D595,218 S 6/2009 Rodicq  
 D595,639 S 7/2009 de Briey-Terlinden  
 D596,108 S 7/2009 Maxwell  
 D596,109 S 7/2009 de Briey-Terlinden  
 D601,946 S 10/2009 Fontaine  
 D606,007 S 12/2009 Fontaine  
 D606,008 S 12/2009 D'Abrigeon  
 D606,927 S 12/2009 Kang  
 D607,810 S 1/2010 Oizumi  
 D607,811 S 1/2010 Harvey  
 D610,963 S 3/2010 Ochi  
 D612,324 S 3/2010 Harvey  
 D615,479 S 5/2010 Lee  
 D616,809 S 6/2010 Maxwell  
 D622,657 S 8/2010 Leocadio  
 D624,872 S 10/2010 Maxwell  
 D626,911 S 11/2010 Takeshima  
 D634,700 S 3/2011 Ebel  
 D640,184 S 6/2011 de Briey-Terlinden  
 D644,597 S 9/2011 Lucas  
 D651,163 S 12/2011 Shimizu  
 D662,454 S 6/2012 Fontaine  
 D668,205 S 10/2012 Ebel  
 D683,301 S 5/2013 Kang  
 D705,718 S 5/2014 Hirama  
 D713,781 S \* 9/2014 Shin ..... D12/558  
 D716,720 S \* 11/2014 Seng ..... D12/563  
 D717,237 S 11/2014 Bardin  
 D718,224 S 11/2014 Guichon  
 D722,290 S 2/2015 Jamot  
 D723,453 S \* 3/2015 Knispel ..... D12/563  
 D724,522 S 3/2015 D'Abrigeon  
 D733,639 S 7/2015 Fontaine  
 D741,249 S \* 10/2015 Kouda ..... D12/558  
 D749,494 S \* 2/2016 Takei ..... D12/545  
 D749,496 S 2/2016 Wang  
 D754,588 S 4/2016 Hye  
 D758,286 S 6/2016 Hye  
 D767,473 S 9/2016 Nomura  
 D777,089 S 1/2017 Bardin  
 D777,649 S 1/2017 Ropars  
 D780,107 S 2/2017 Bardin  
 D785,553 S 5/2017 Bardin  
 D816,591 S \* 5/2018 Kossi ..... D12/563  
 D819,551 S \* 6/2018 Uchida ..... D12/563  
 2008/0149237 A1 6/2008 Cambron et al.

FOREIGN PATENT DOCUMENTS

FR 06/5980 12/2006  
 FR 07/5041 11/2007

\* cited by examiner

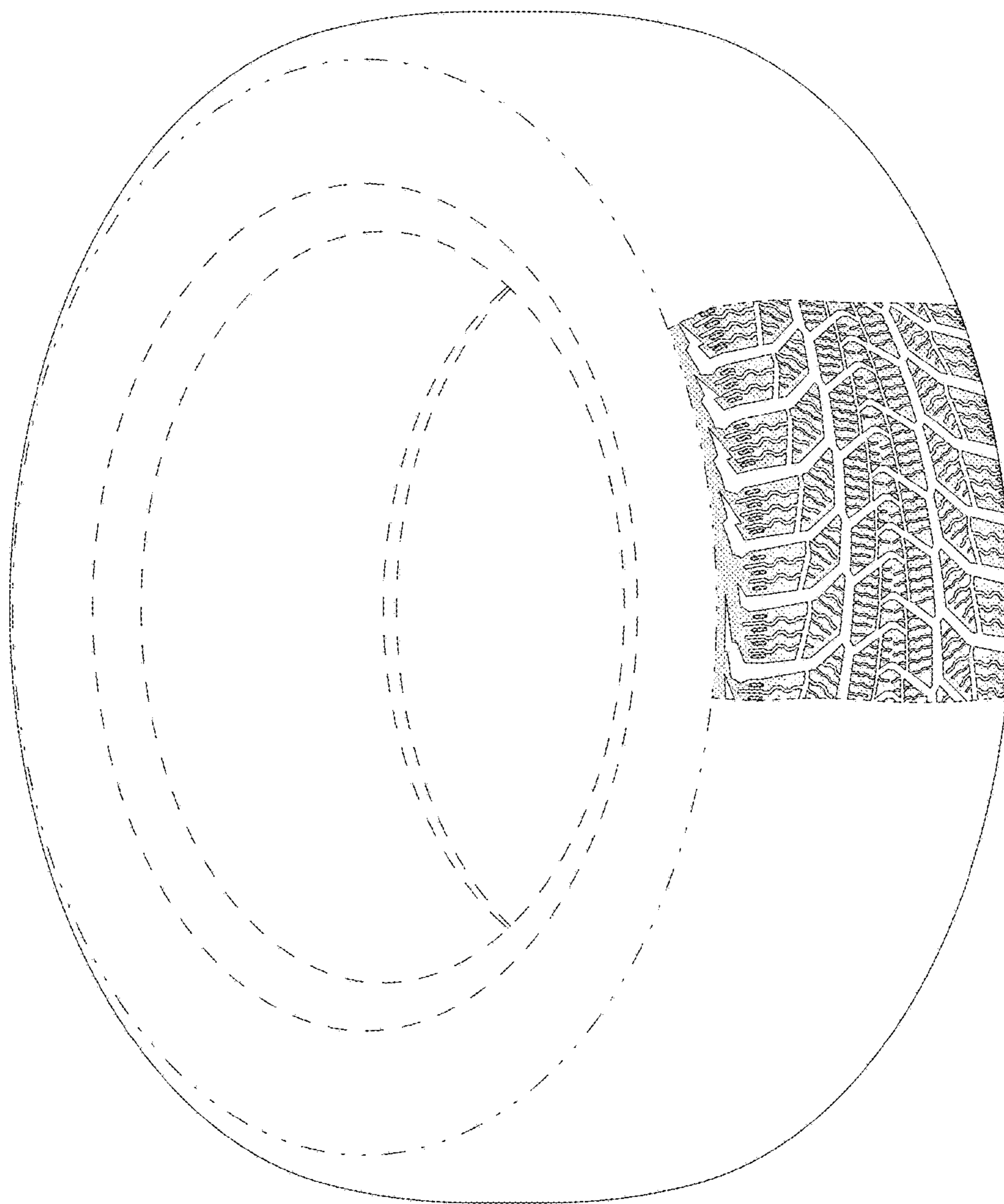
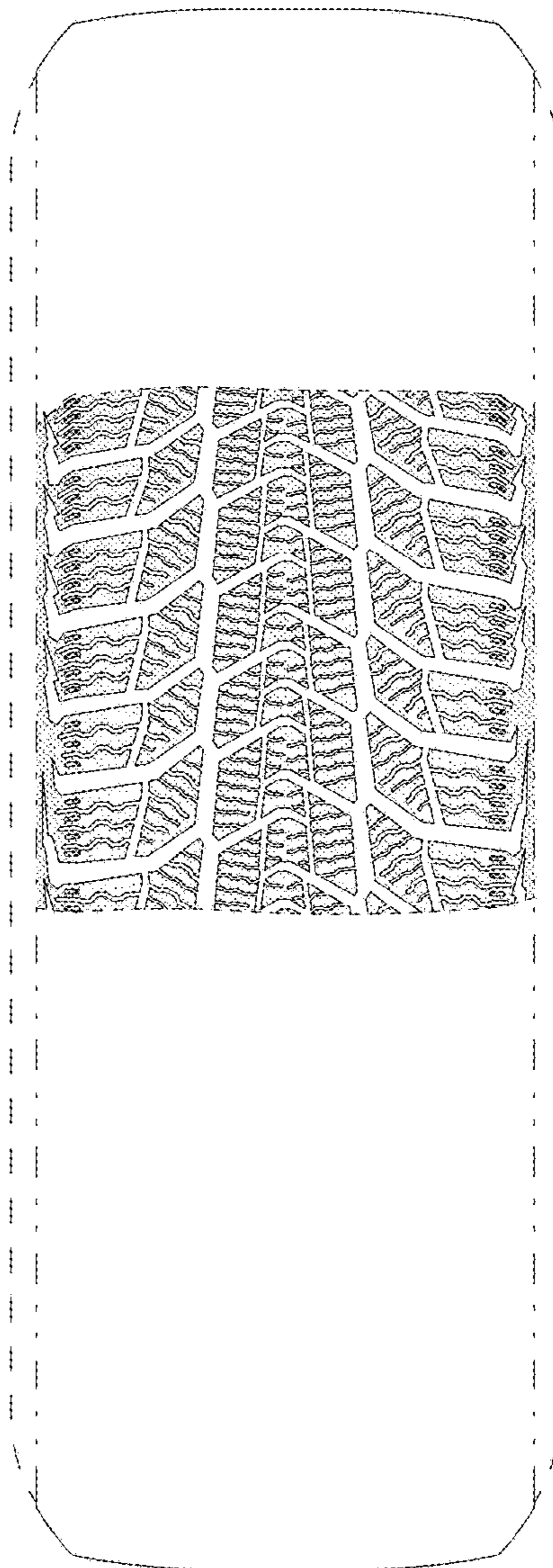
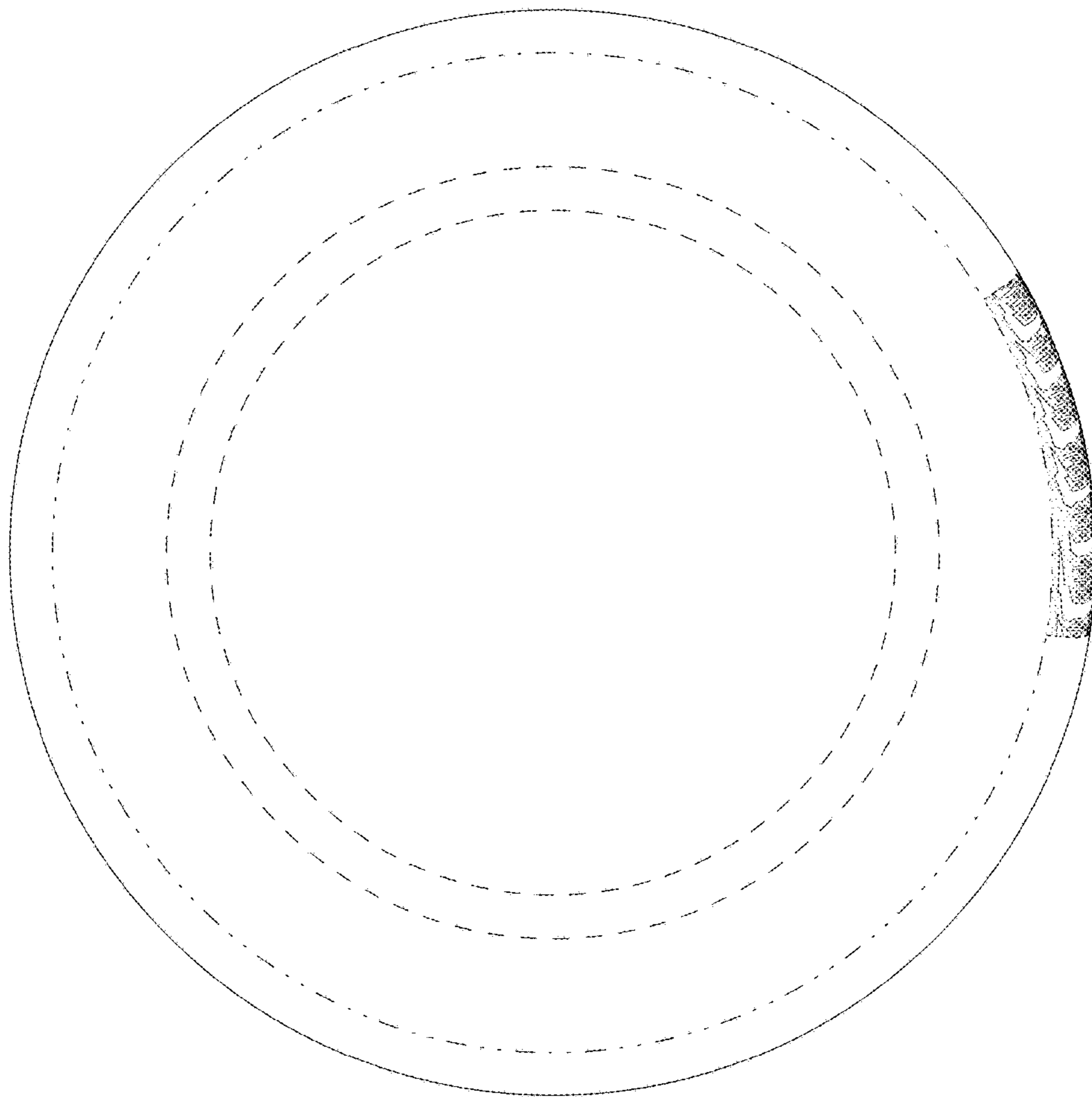


FIG. 1

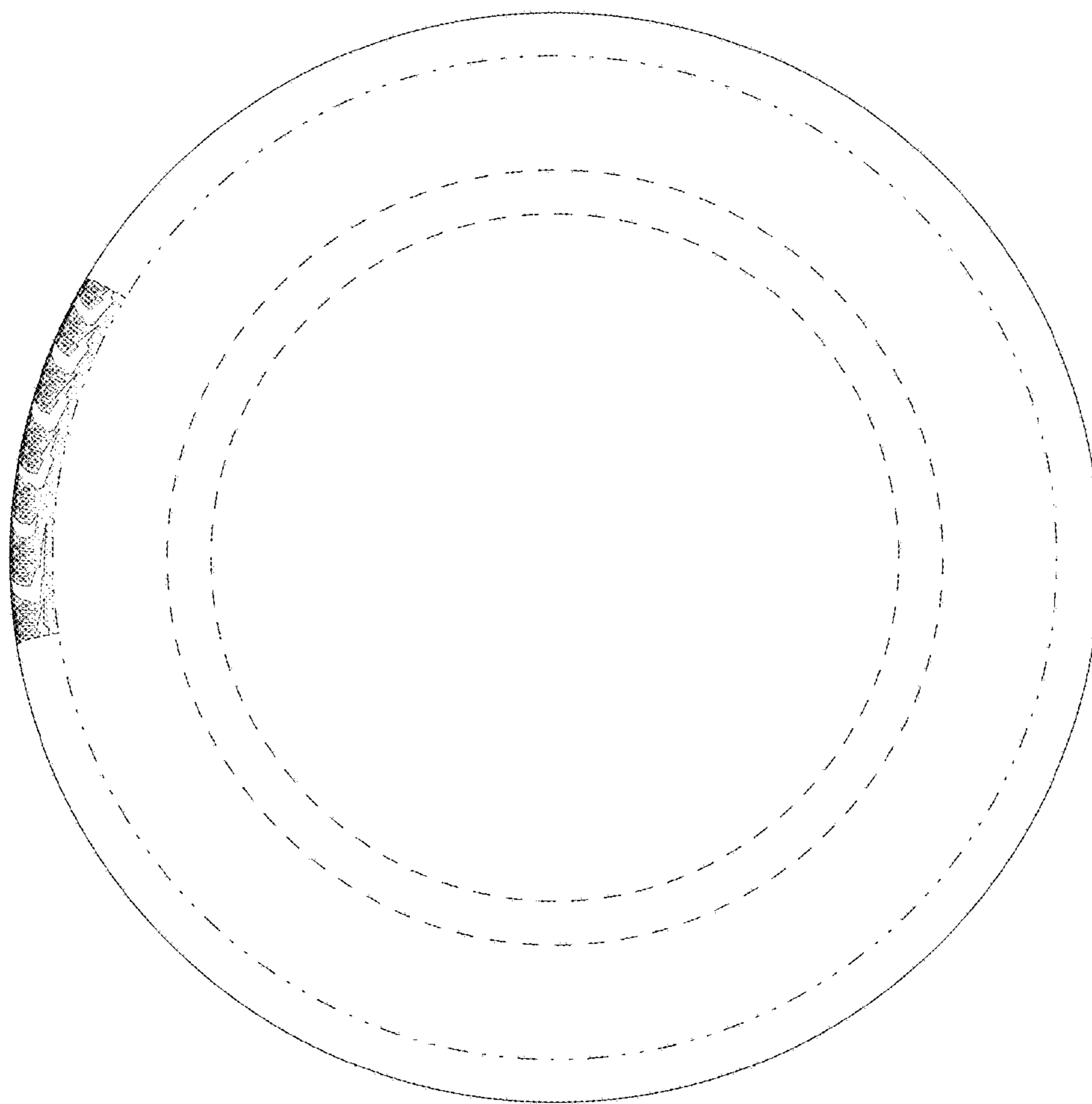




**FIG. 2**



**FIG. 3**



**FIG. 4**

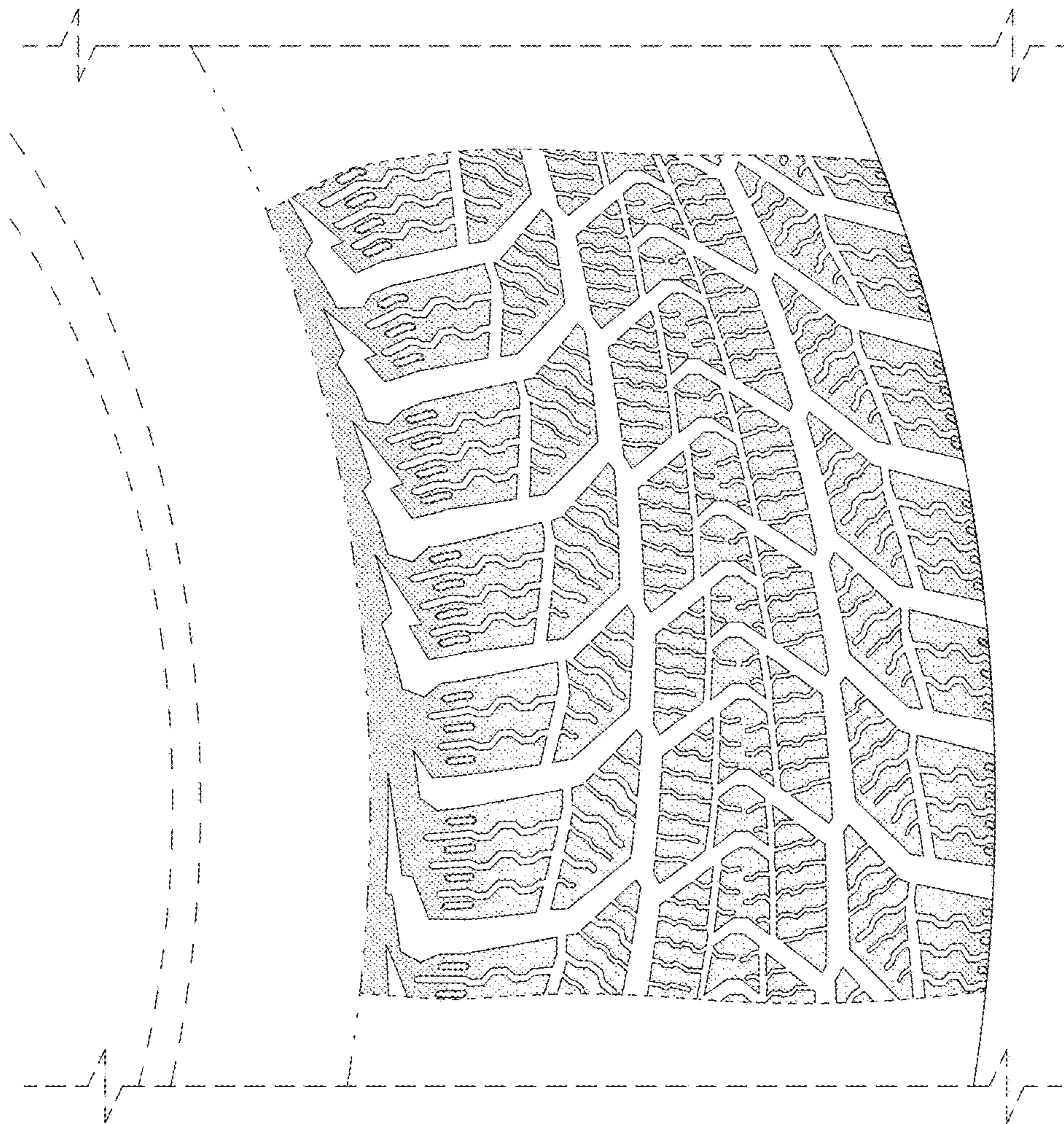
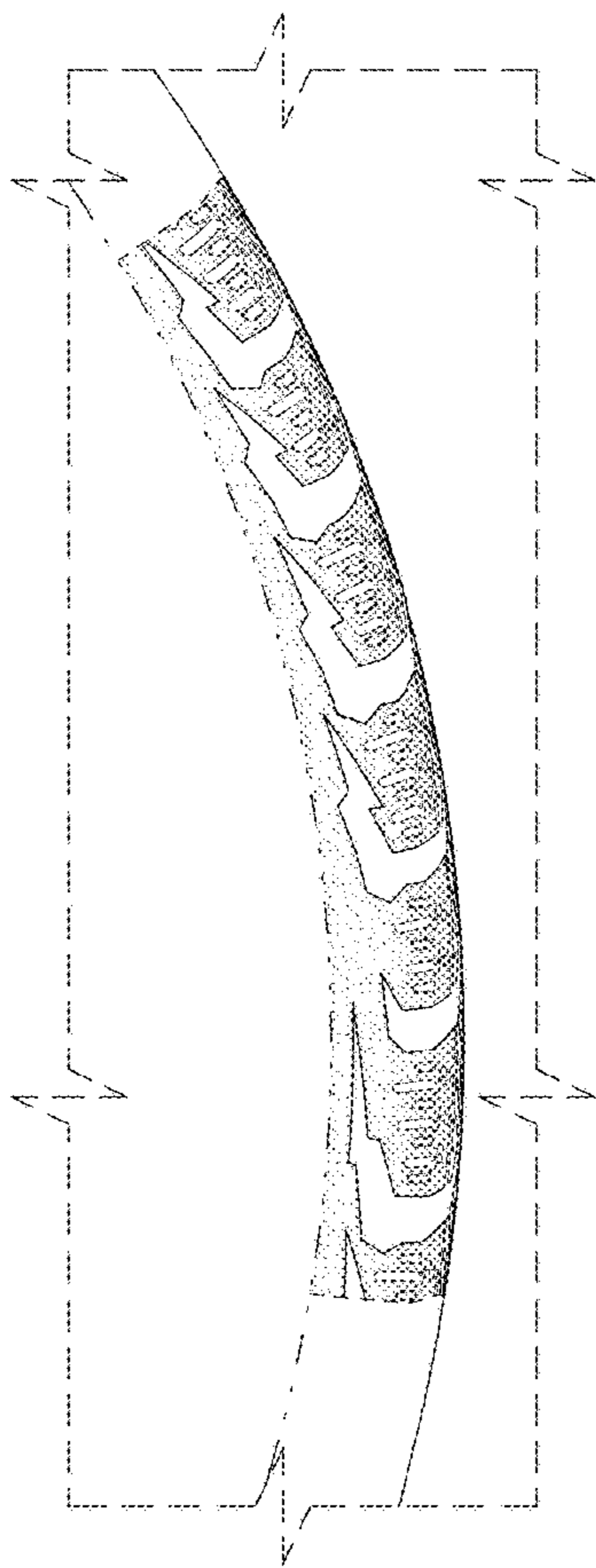
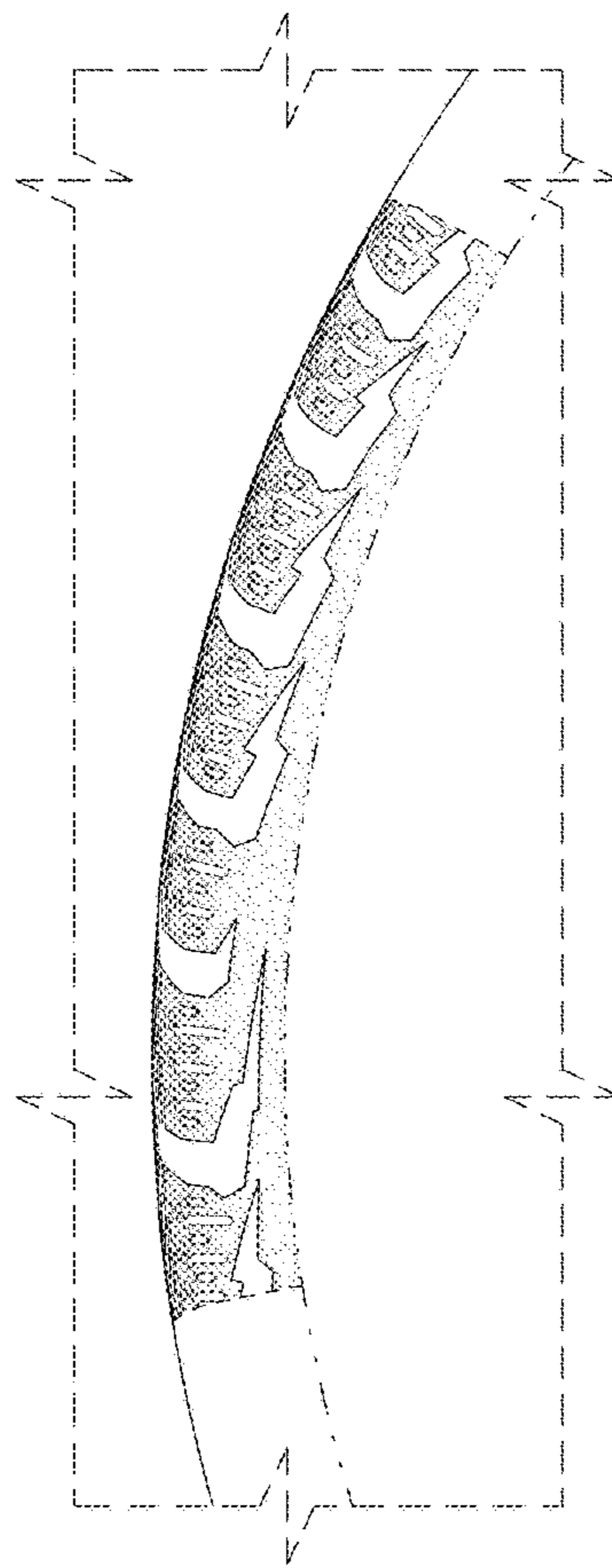


FIG. 5





**FIG. 6**



**FIG. 7**