



US00D845213S

(12) **United States Design Patent** (10) **Patent No.:** **US D845,213 S**  
**Lucas** (45) **Date of Patent:** **\*\* Apr. 9, 2019**

(54) **TIRE TREAD**  
(71) Applicant: **COOPER TIRE & RUBBER COMPANY**, Findlay, OH (US)  
(72) Inventor: **Andrew J. Lucas**, Chippenham (GB)  
(73) Assignee: **COOPER TIRE & RUBBER COMPANY**, Findlay, OH (US)

9,162,531 B2 10/2015 Shibamoto  
D748,040 S 1/2016 Lucas  
D748,041 S 1/2016 Lucas  
D750,547 S 3/2016 Fontaine et al.  
D778,807 S 2/2017 Otani  
D779,412 S 2/2017 Otani  
D779,413 S 2/2017 Otani  
D782,395 S 3/2017 Vowles

(Continued)

(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/619,756**

FOREIGN PATENT DOCUMENTS

EM 000488960-0001 5/2006  
EM 000488960-0002 5/2006

(Continued)

(22) Filed: **Oct. 2, 2017**  
(51) **LOC (11) Cl.** ..... **12-15**  
(52) **U.S. Cl.**  
USPC ..... **D12/535**  
(58) **Field of Classification Search**  
USPC ..... D12/533-567  
CPC ..... B60C 2200/00; B60C 2200/10  
See application file for complete search history.

*Primary Examiner* — George D. Kirschbaum  
*Assistant Examiner* — Joseph J Kukella  
(74) *Attorney, Agent, or Firm* — Fay Sharpe LLP

(57) **CLAIM**

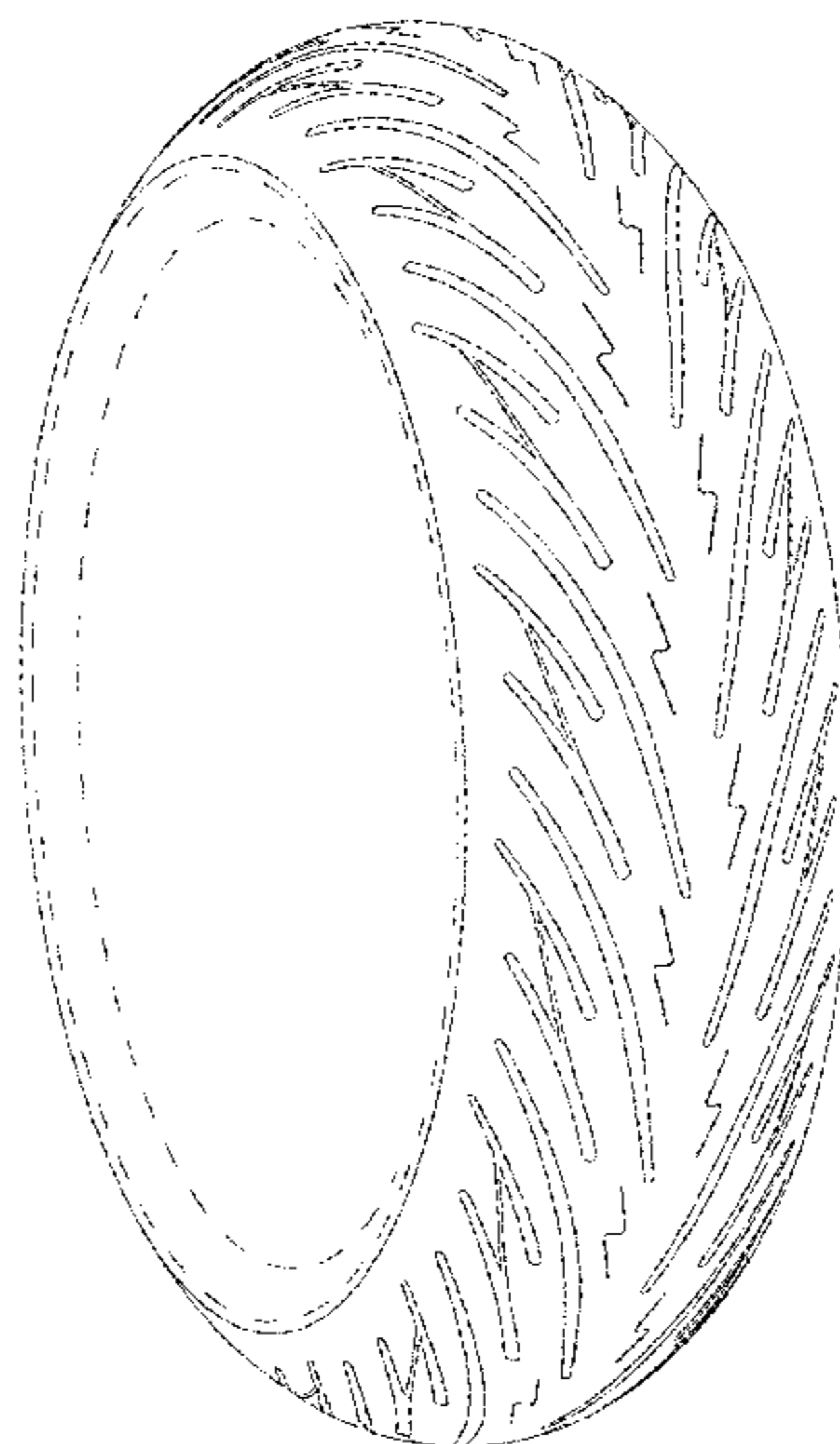
The ornamental design for a tire tread, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a tire tread of the present application;  
FIG. 2 is a front view thereof;  
FIG. 3 is a side view thereof;  
FIG. 4 is an enlarged partial, perspective view thereof;  
FIG. 5 is an enlarged partial, front view thereof; and,  
FIG. 6 is an enlarged partial, side view thereof.  
The broken lines and the region between the broken line showings of the inner bead and the sidewall, illustrated in FIGS. 1, 3, 4, and 6, depict subject matter that forms no part of the claimed tire tread design, and are included for the purpose of illustrating the full tire. The tread pattern is understood to repeat throughout the circumference of the tire. The other side view is identical to the illustrated side views of FIGS. 3 and 6.

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
D522,960 S 6/2006 Matsunami et al.  
D555,074 S 11/2007 Zawistowski et al.  
D587,645 S 3/2009 Steinbach  
D625,683 S 10/2010 Otani  
D637,139 S 5/2011 Nakamura  
D640,964 S 7/2011 Takenaka  
D644,166 S 8/2011 Yoshiya  
D659,079 S 5/2012 Takenaka  
D678,179 S 3/2013 Larregain  
D680,056 S 4/2013 Nakagawa  
D684,521 S 6/2013 Larregain  
D685,721 S 7/2013 Bell et al.  
D703,606 S 4/2014 Yao et al.  
8,783,313 B2 7/2014 Pinsau  
D718,222 S 11/2014 Winkelman et al.  
8,881,778 B2 11/2014 Otani  
D718,701 S \* 12/2014 Isaka ..... D12/535

**1 Claim, 6 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D789,875 S \* 6/2017 Itoi ..... D12/535  
D792,331 S \* 7/2017 Bruscelli ..... D12/535  
D810,659 S \* 2/2018 Nakamura ..... D12/535  
D810,660 S \* 2/2018 Nakamura ..... D12/535  
D811,316 S \* 2/2018 Nakamura ..... D12/535

FOREIGN PATENT DOCUMENTS

EM 000488960-0003 5/2006  
EM 000488960-0004 5/2006  
EM 000531009-0002 7/2006  
EM 000531009-0003 7/2006  
EM 000542246-0025 9/2006  
EM 000542246-0026 9/2006  
EM 000595541-0001 11/2006  
EM 001252571-0001 1/2011  
EM 003584044-0001 1/2017  
EM 003582501-0001 3/2017  
EM 003771757-0010 3/2017  
EM 003771757-0011 3/2017  
EM 003771757-0012 3/2017  
WO WO 2016/103151 A1 6/2016

\* cited by examiner

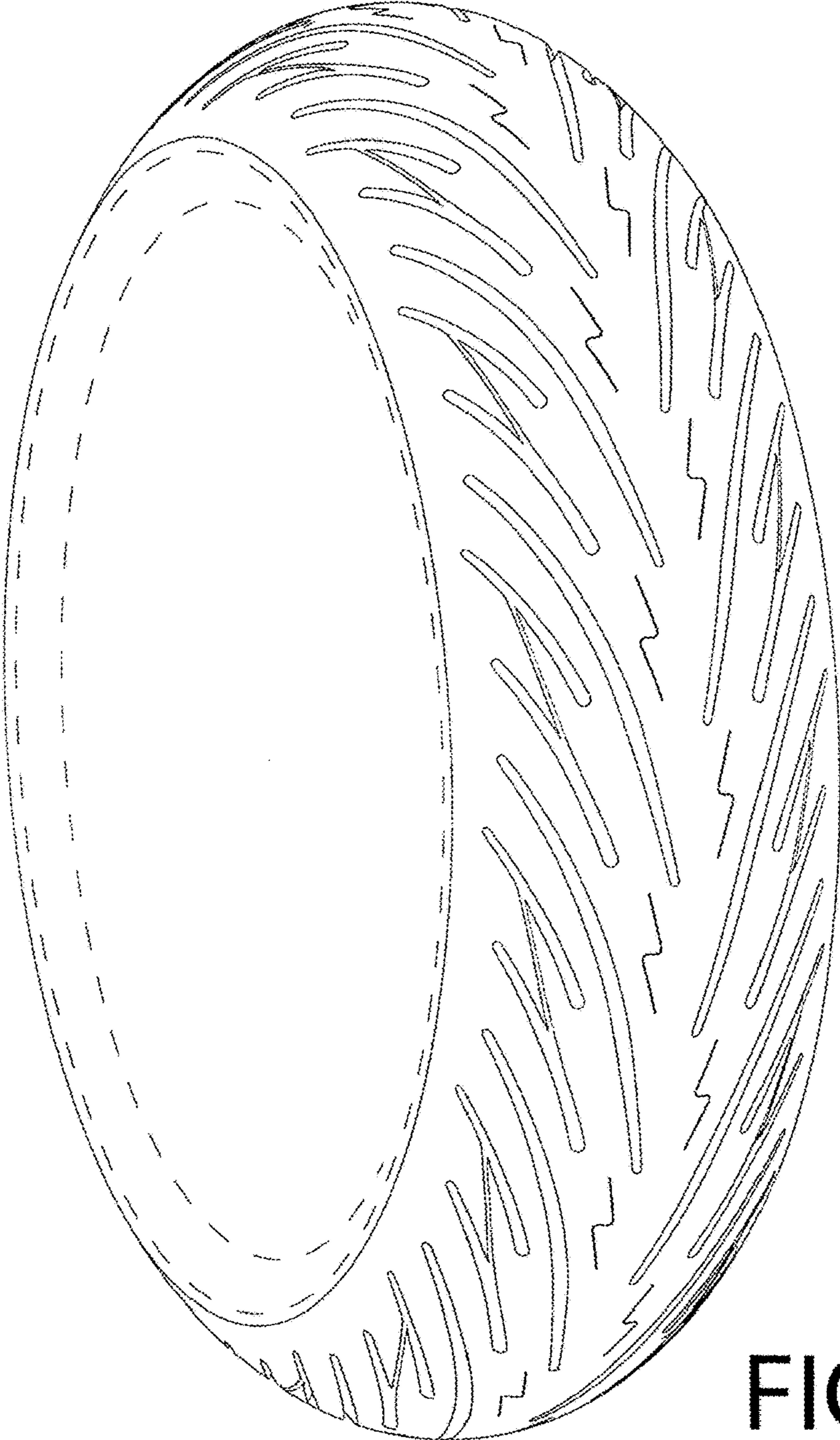


FIG. 1

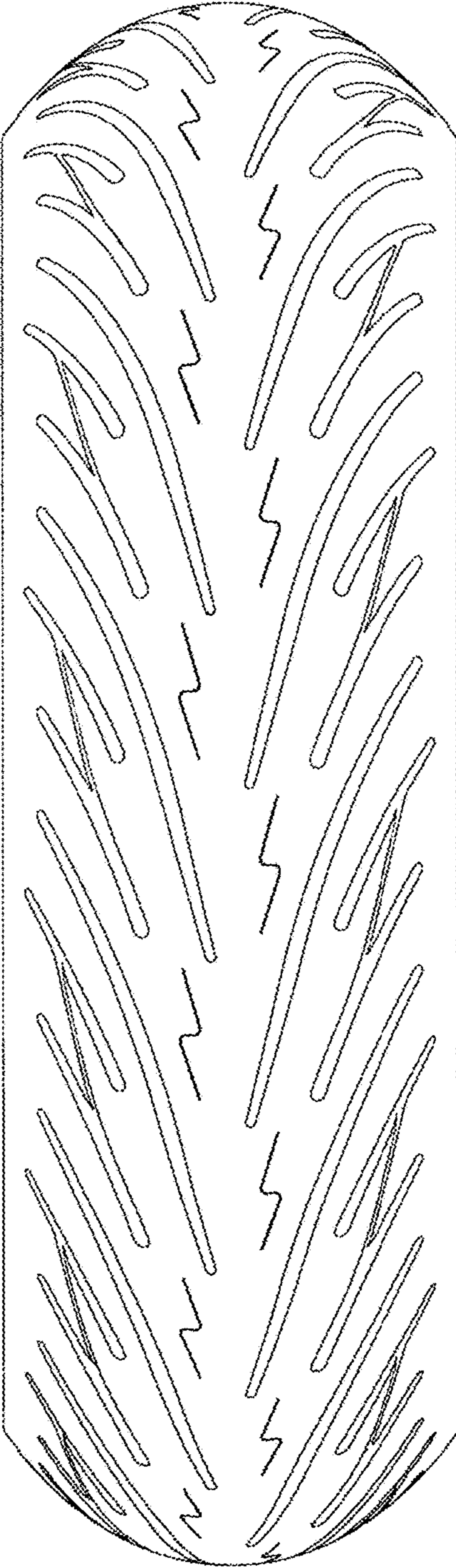


FIG. 2

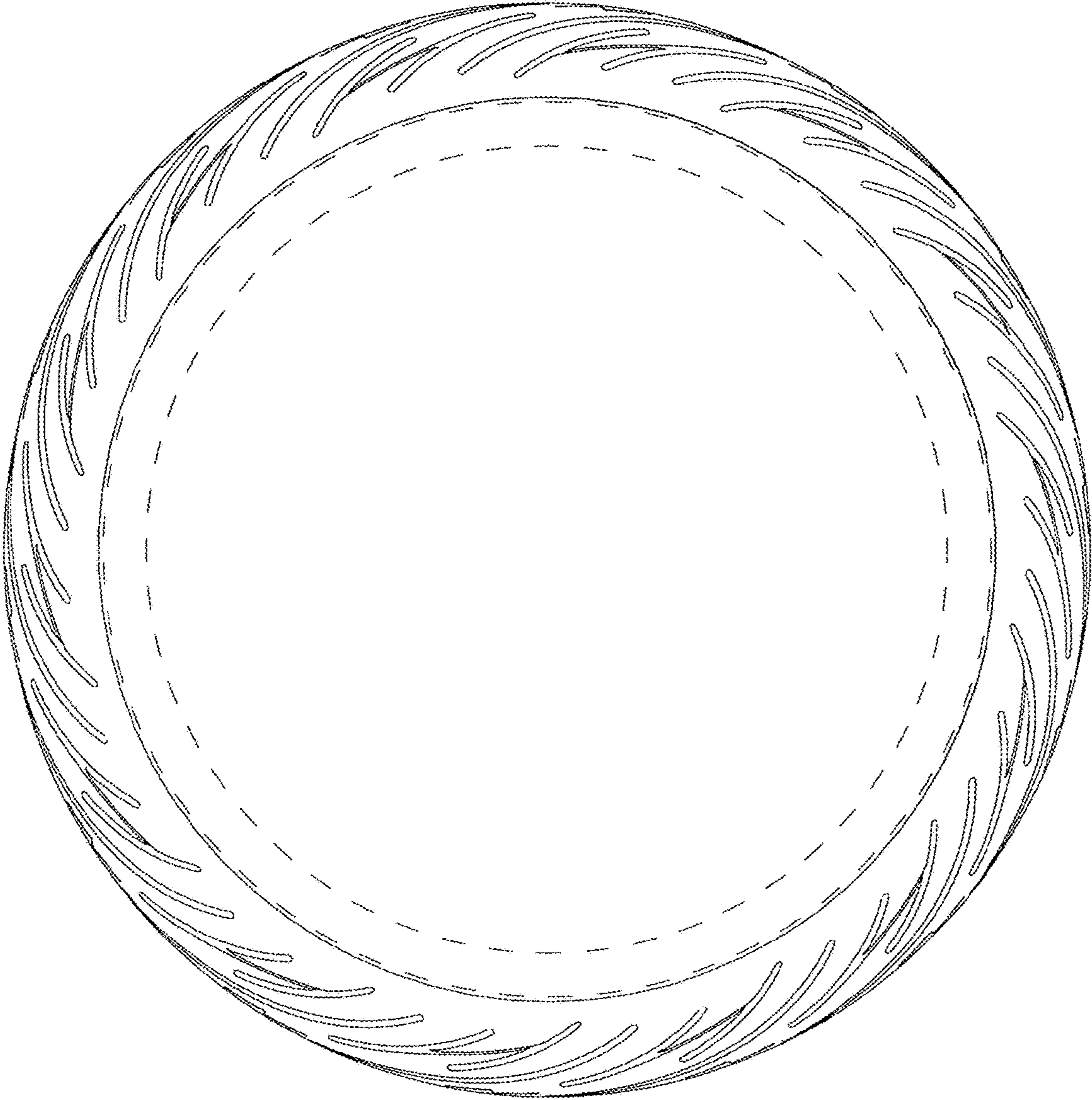


FIG.3

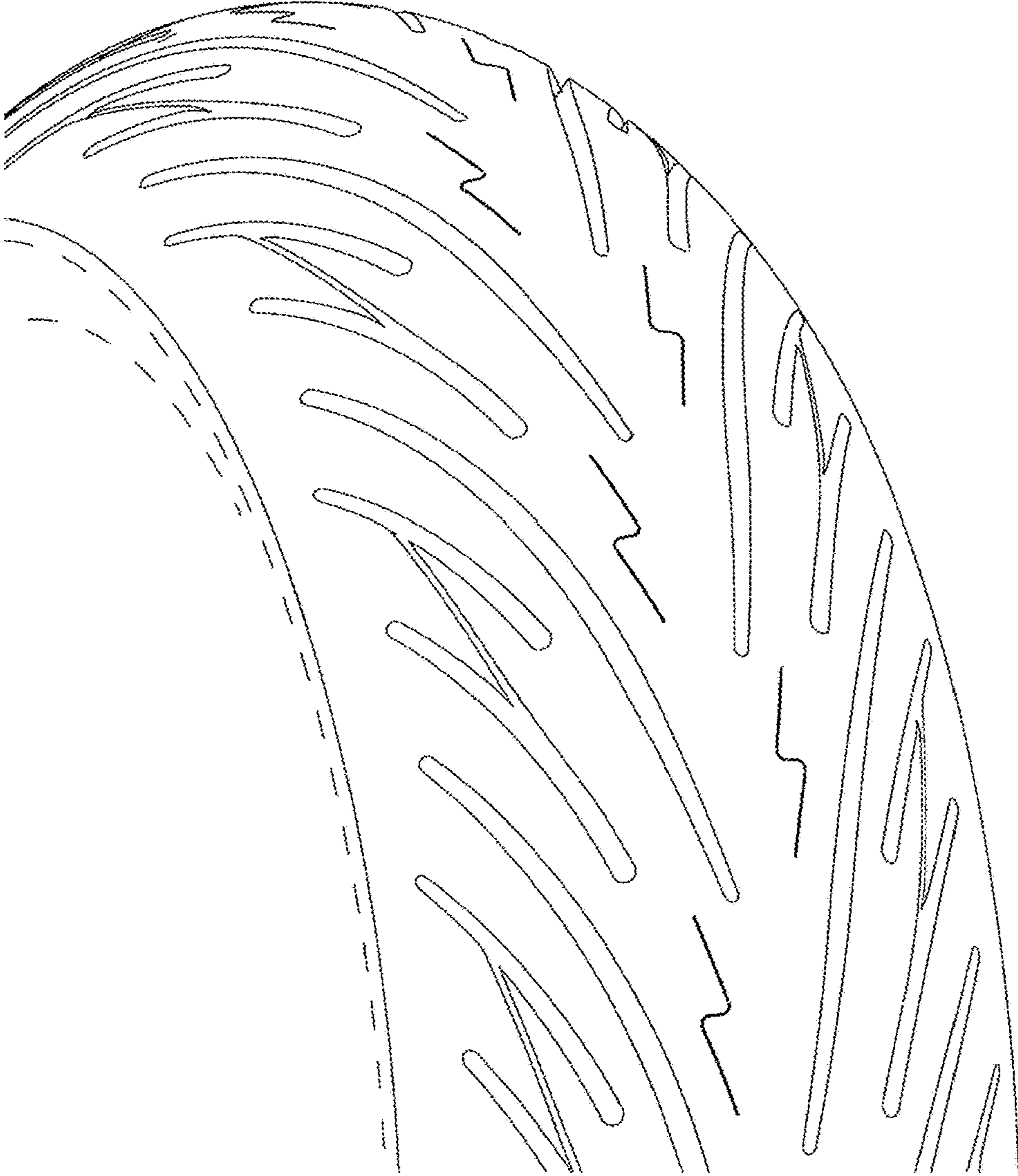


FIG.4

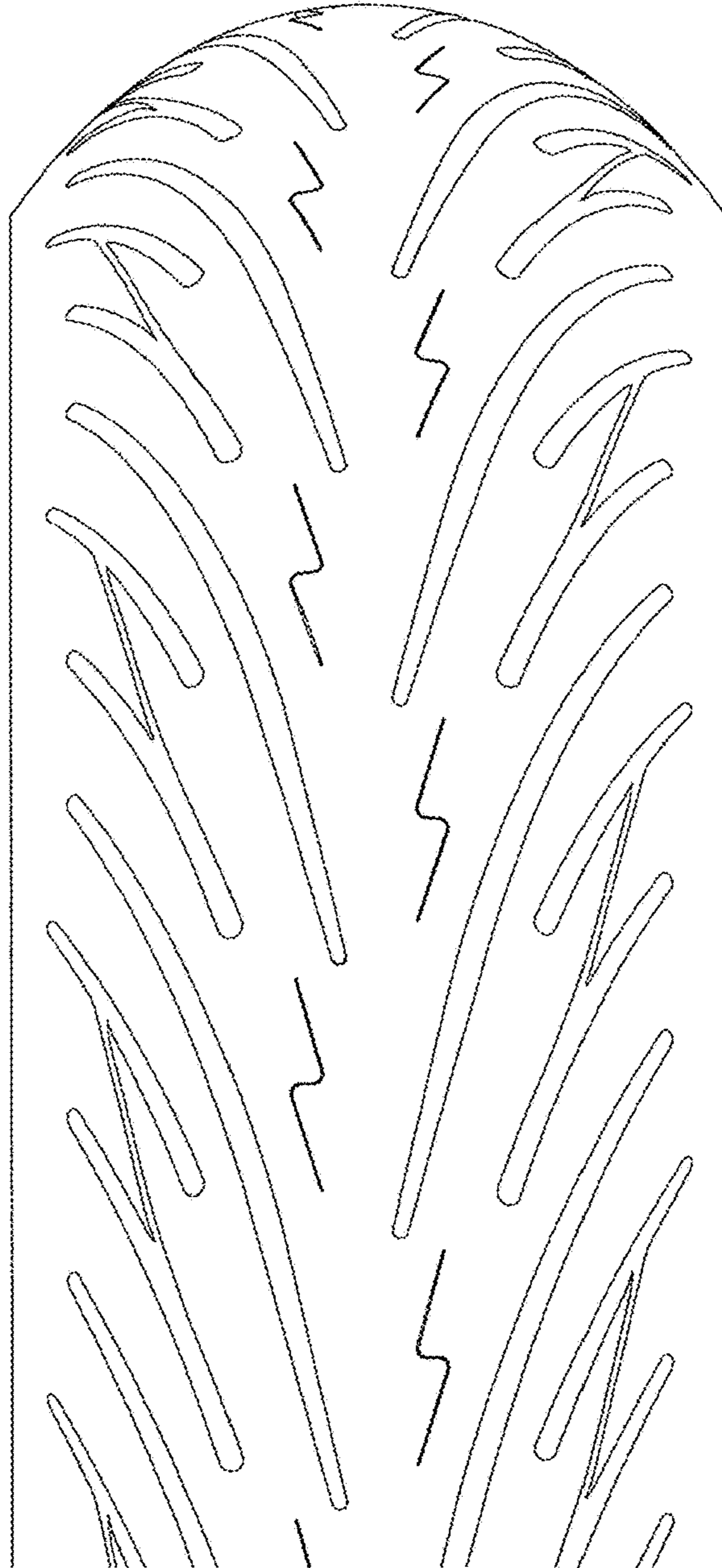


FIG.5

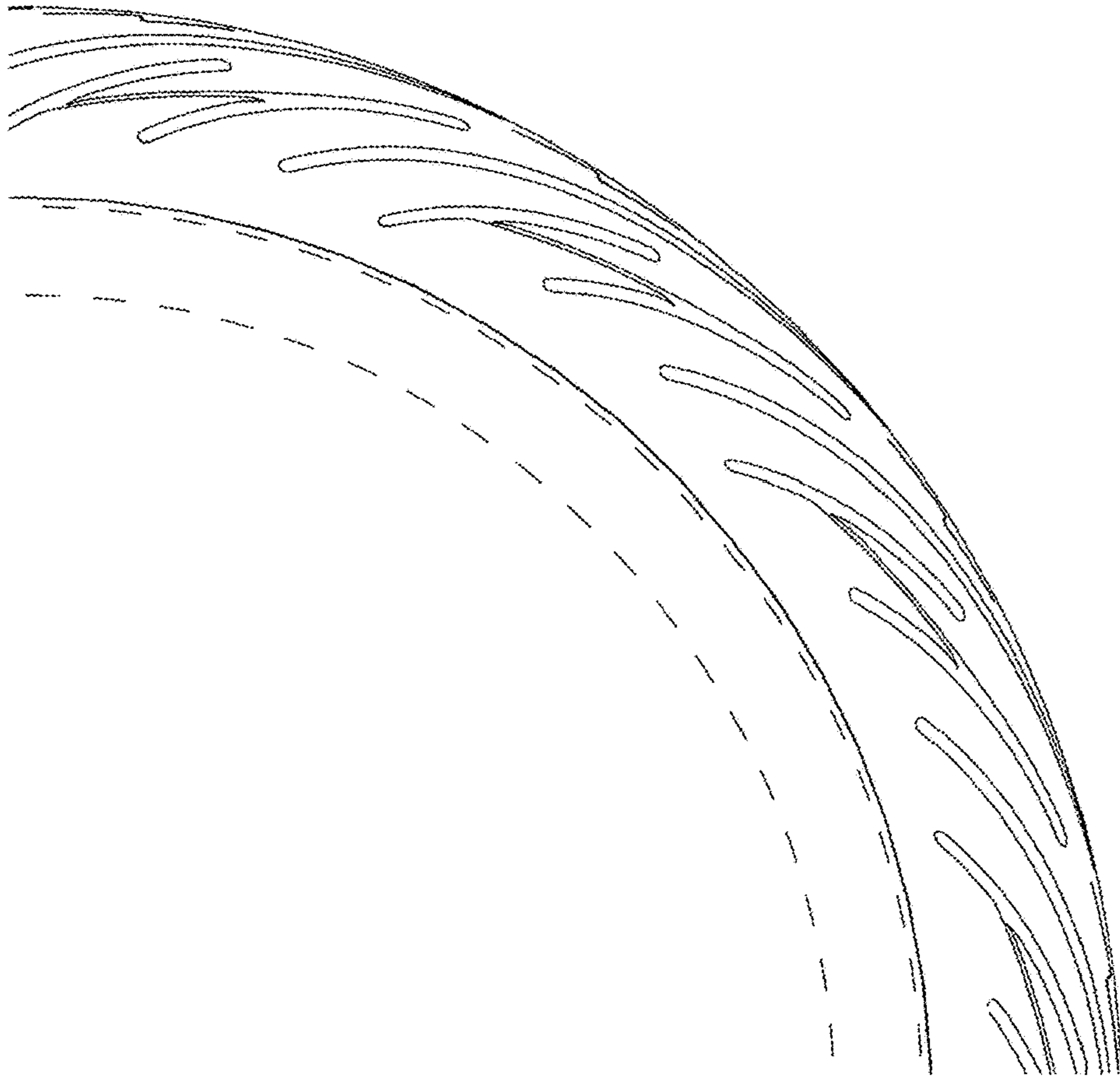


FIG.6