



US00D764389S

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

(10) **Patent No.:** **US D764,389 S**
(45) **Date of Patent:** **** Aug. 23, 2016**

(54) **TIRE TREAD**

(71) Applicant: **Kurt A. Thieman**, Findlay, OH (US)

(72) Inventor: **Kurt A. Thieman**, Findlay, OH (US)

(73) Assignee: **COOPER TIRE & RUBBER COMPANY**, Findlay, OH (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/503,529**

(22) Filed: **Sep. 26, 2014**

(51) **LOC (10) Cl.** **12-15**

(52) **U.S. Cl.**
USPC **D12/564**

(58) **Field of Classification Search**
USPC 152/5, 151, 152.1, 167, 208,
152/209.1-209.28, 246, 450, 526, 527, 532,
152/535, 538, 541; D12/145, 500-605,
D12/900-901
CPC B60C 11/00-11/246; B60C 2011/0337;
B60C 2011/0339; B60C 2011/0386; B60C
3/00-3/08; B60C 1/00; B60C 2200/00;
B60C 2200/02; B60C 2200/04; B60C
2200/06; B60C 2200/065; B60C 2200/08;
B60C 2200/10; B60C 2200/12; B60C
2200/14; B60C 7/00; B60C 7/02; B60C 7/04;
B60C 7/06; B60C 7/08; B60C 5/00; B60C
13/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D381,607 S * 7/1997 Attinello D12/581
D382,236 S * 8/1997 Kakegawa D12/603
D403,632 S * 1/1999 Guspodin D12/603
D403,994 S 1/1999 Williams
D415,451 S 10/1999 Weber et al.
D427,950 S 7/2000 Miller et al.
6,311,748 B1 * 11/2001 Boiocchi B60C 11/0302
152/209.2

D455,395 S * 4/2002 Blankenship D12/588
D471,860 S * 3/2003 Murata D12/584
D494,922 S * 8/2004 Kindig D12/603
D497,876 S 11/2004 Williams
D498,205 S 11/2004 Young et al.
D571,715 S 6/2008 Ashton et al.
D588,984 S 3/2009 Lee
D598,365 S 8/2009 Tagashira
D606,930 S 12/2009 Taylor et al.
D614,121 S * 4/2010 Janesh D12/597
D615,480 S 5/2010 Jacobs
D642,975 S * 8/2011 Givens D12/586
D668,207 S 10/2012 Brown et al.
D669,421 S 10/2012 Stuckey et al.

(Continued)

OTHER PUBLICATIONS

Michelin Tires "Hatchback" from <http://www.biologyjunction.com/tire-tread-patterns.html>.

(Continued)

Primary Examiner — Manpreet Matharu

Assistant Examiner — Keith Wilson

(74) *Attorney, Agent, or Firm* — Fay Sharpe LLP

(57) **CLAIM**

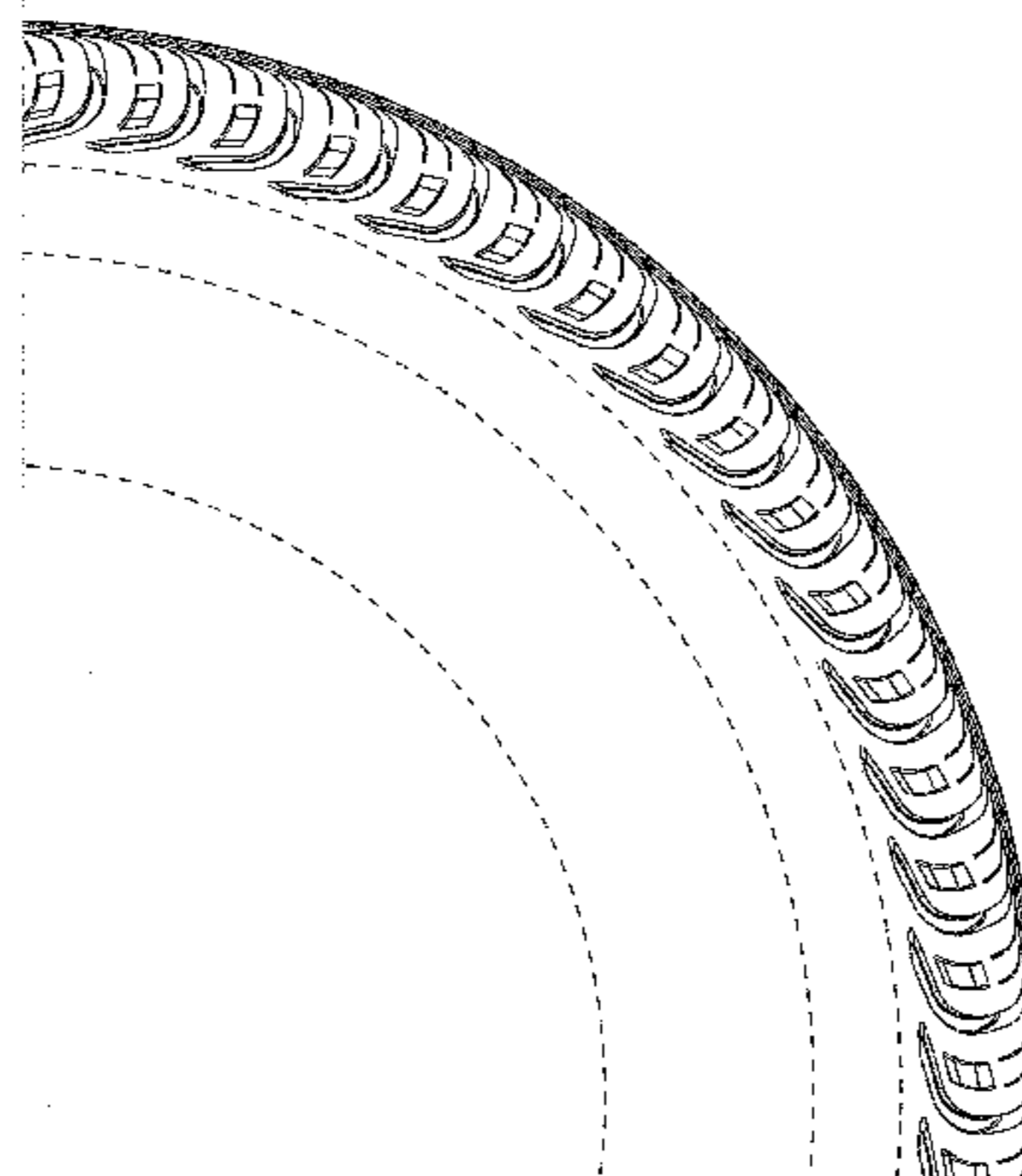
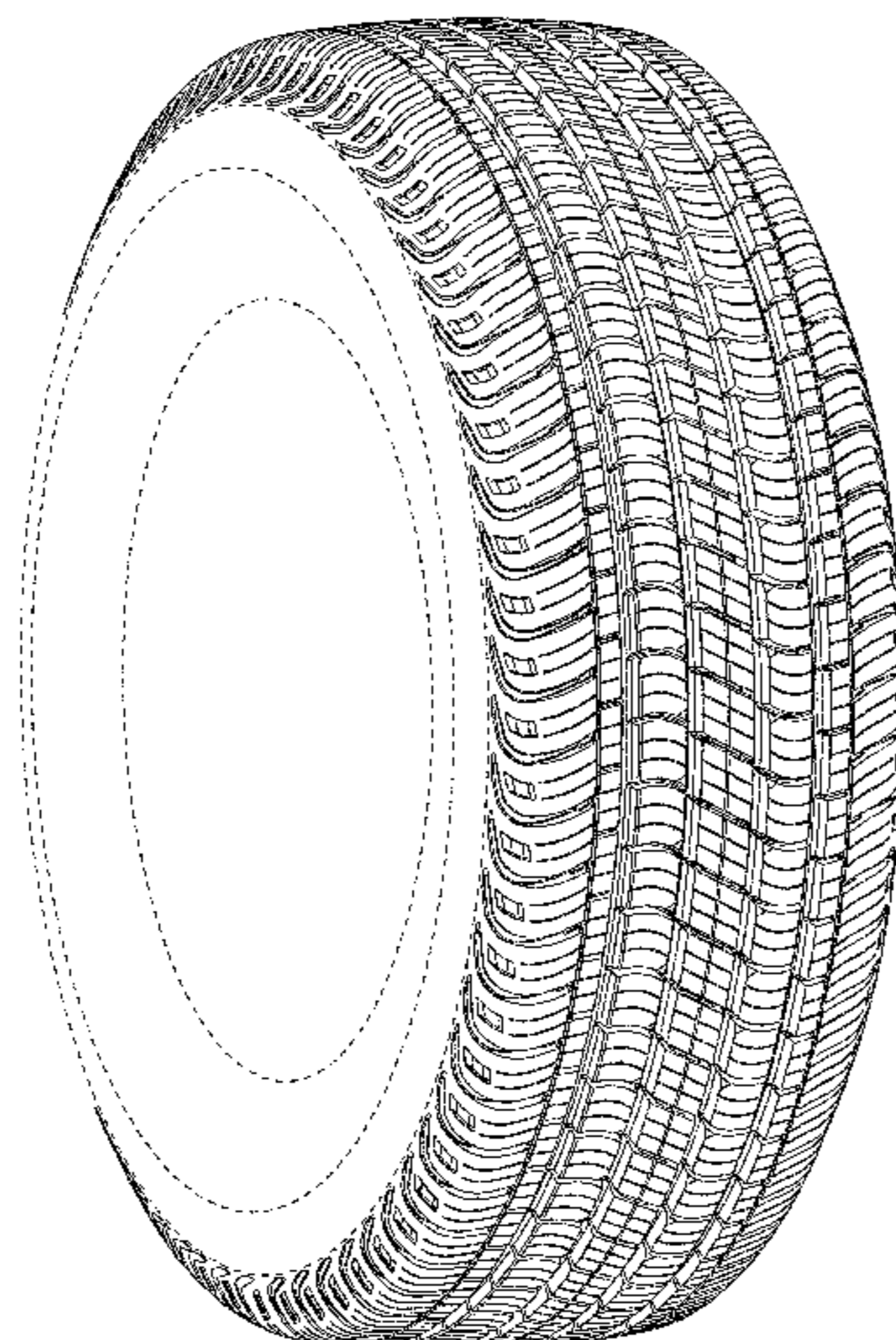
The ornamental design for a tire tread, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a tire tread;
FIG. 2 is a partial side view thereof;
FIG. 3 is a side view thereof;
FIG. 4 is an enlarged partial front view thereof; and,
FIG. 5 is a front view thereof.

The broken line rectangles in FIGS. 3 and 5 depict the borders of the enlarged fragmentary views of FIGS. 2 and 4, respectively, and form no part of the claim. The broken line showings of the sidewall, inner bead, and up to the shoulder tread, and the peripheral boundary between the tire tread and the sidewall are included for the purpose of illustrating environment and form no part of the claim.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D669,843 S 10/2012 Grote
D686,973 S 7/2013 Otani
8,555,939 B2 10/2013 Hada
D742,808 S * 11/2015 Schimmoeller D12/521
D742,814 S * 11/2015 Fleckner D12/601
2003/0205305 A1 * 11/2003 Kuwajima B60C 11/0302
152/209.18
2004/0069389 A1 * 4/2004 Ratliff, Jr. B60C 11/0302
152/209.15

2011/0007933 A1* 1/2011 Lempitsky G06T 17/00
382/100
2012/0152421 A1 6/2012 Stuckey
2013/0153100 A1 6/2013 Piffard et al.

OTHER PUBLICATIONS

FRSport.com "Tire Tread Patterns" from http://frsport.com/Tire-Tread-Patterns_t_81.html.
tirecrazy.com Hankook DYnaPro ATM RF10 from <http://tirecrazy.com/tires/hankook/dynapro-atm-rf10-p.html>.

* cited by examiner

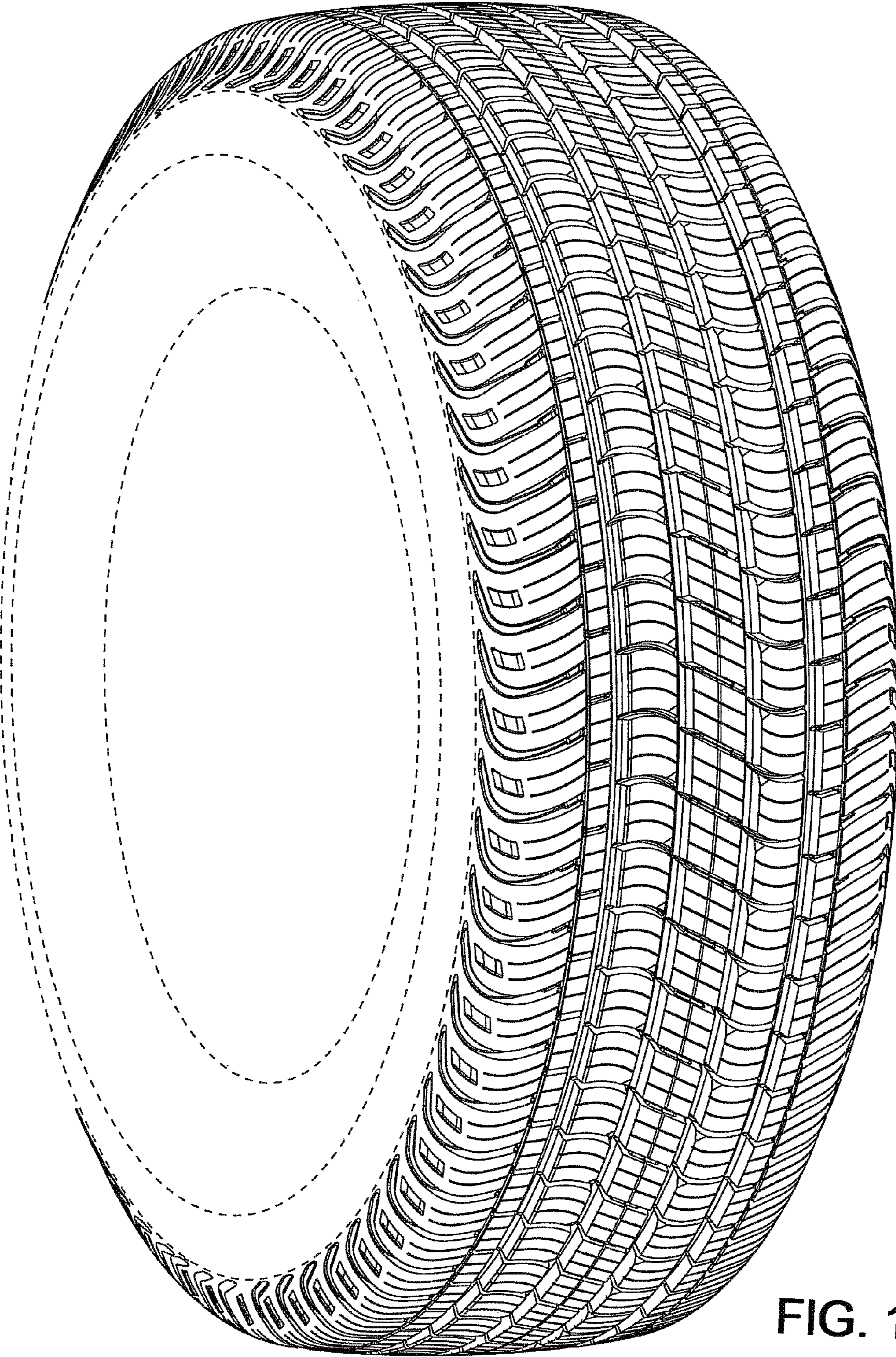


FIG. 1

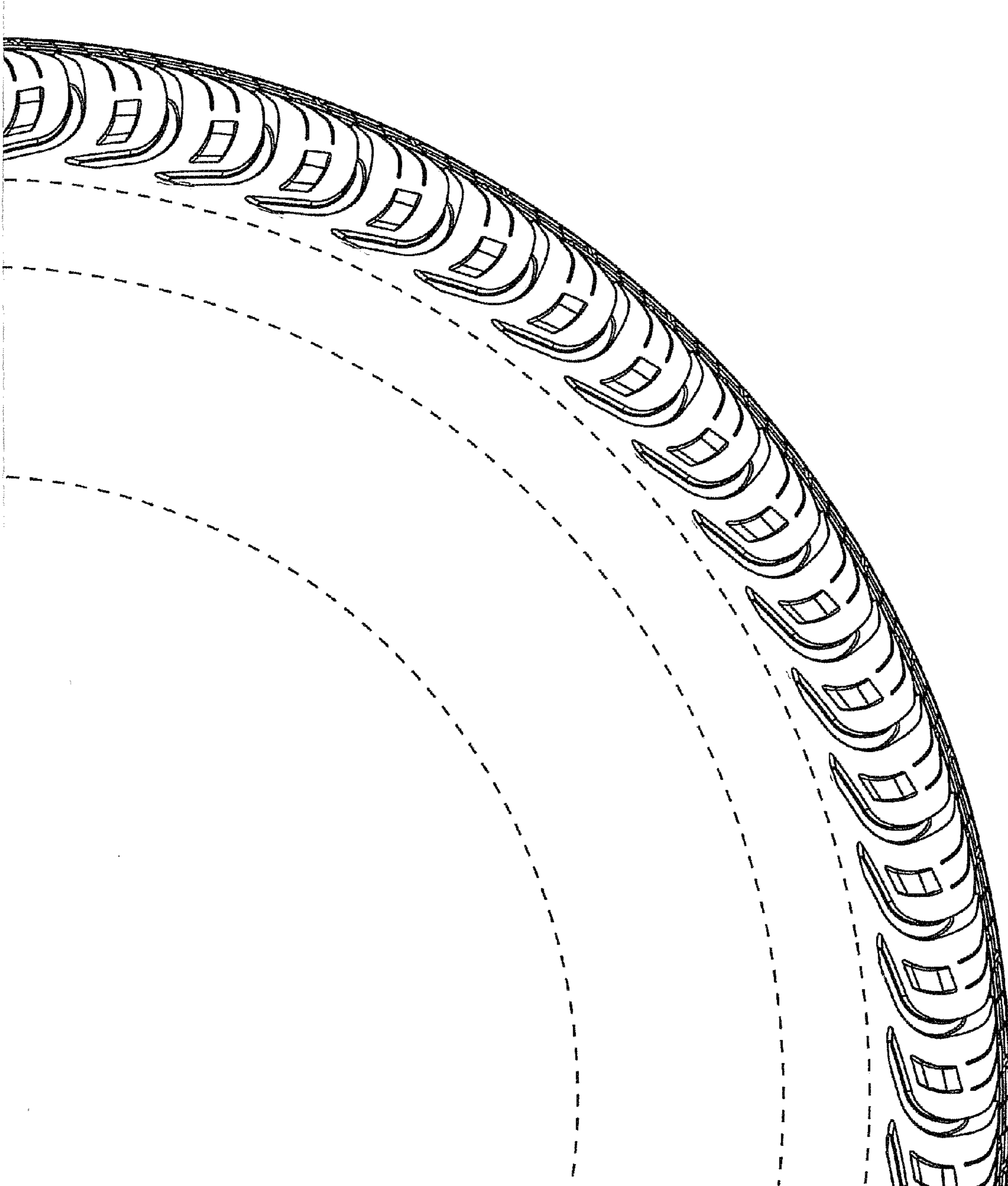


FIG. 2

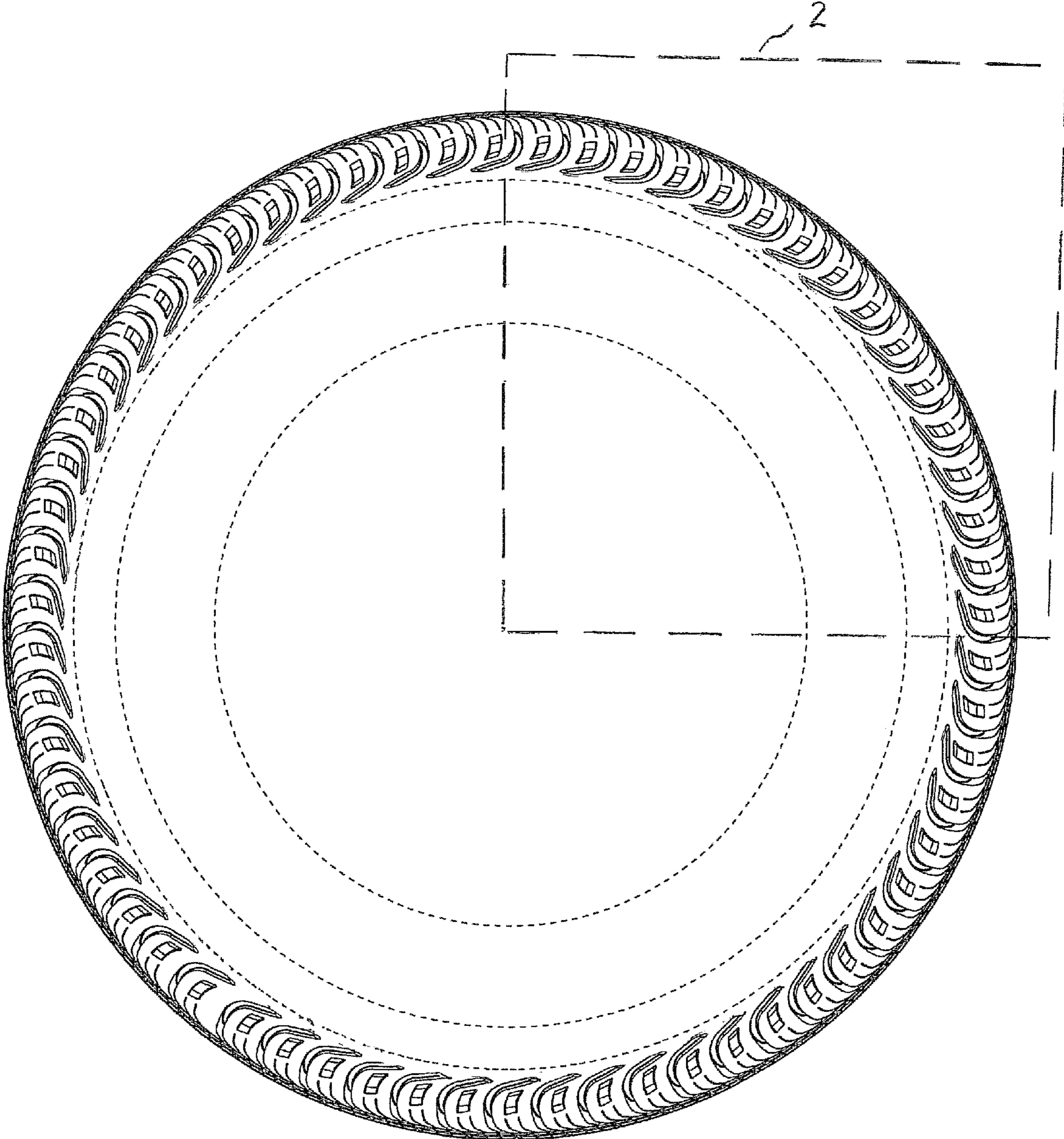


FIG. 3

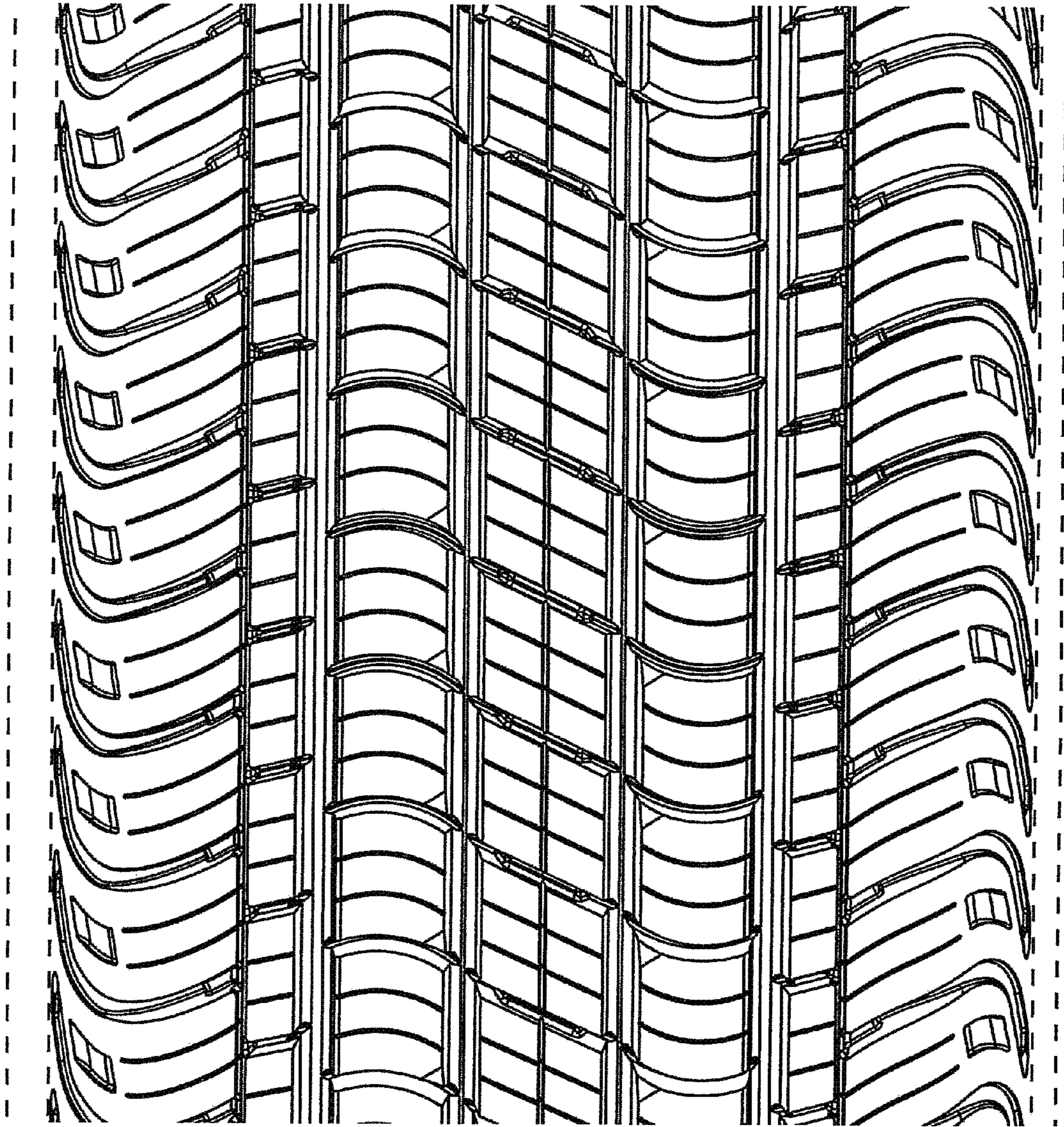


FIG. 4

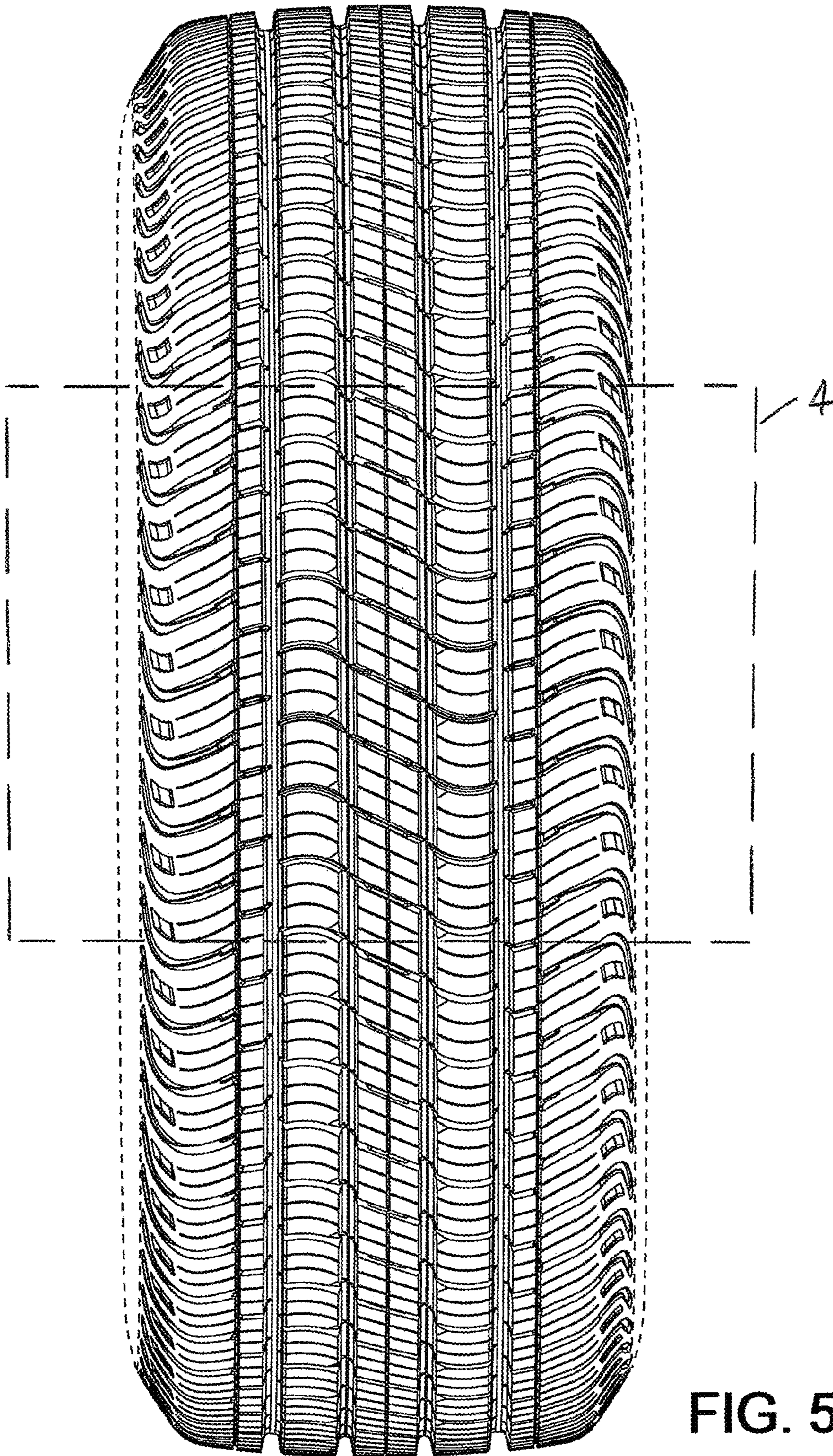


FIG. 5