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

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(54) **TIRE TREAD**

(71) Applicant: **Black Donuts Engineering Oy**,
Pirkkala (FI)

(72) Inventors: **Henri Sakari Kossi**, Nokia (FI); **Jouni Juhani Raatikainen**, Lempäälä (FI);
Marko Christer Johannes Ylitolva,
Nokia (FI)

(73) Assignee: **BLACK DONUTS ENGINEERING OY**, Pirkkala (FI)

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

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**
USPC **D12/553**

(58) **Field of Classification Search**
USPC D12/533-567, 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

D661,243 S * 6/2012 Raatikainen D12/553
D702,627 S 4/2014 Raatikainen et al.
D713,781 S * 9/2014 Shin D12/558
D721,322 S 1/2015 Raatikainen et al.
D721,637 S * 1/2015 Kossi D12/559
D733,038 S 6/2015 Raatikainen et al.

D749,494 S * 2/2016 Takei D12/545
D754,058 S * 4/2016 Caron D12/534
D755,114 S * 5/2016 Abe D12/540
D769,800 S 8/2016 Raatikainen et al.
D780,668 S 3/2017 Raatikainen et al.
D783,506 S 3/2017 Kossi et al.
D783,507 S 4/2017 Raatikainen et al.
D786,773 S 5/2017 Raatikainen et al.
D787,425 S 5/2017 Kossi et al.
D790,439 S 6/2017 Raatikainen et al.
D792,835 S 7/2017 Raatikainen et al.

(Continued)

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/592,478, filed Jan. 31, 2017, entitled Tire Tread, Inventors: Kossi et al.

(Continued)

Primary Examiner — Brandon M Rosati

Assistant Examiner — John A Voytek

(74) *Attorney, Agent, or Firm* — Thompson Hine LLP

(57) **CLAIM**

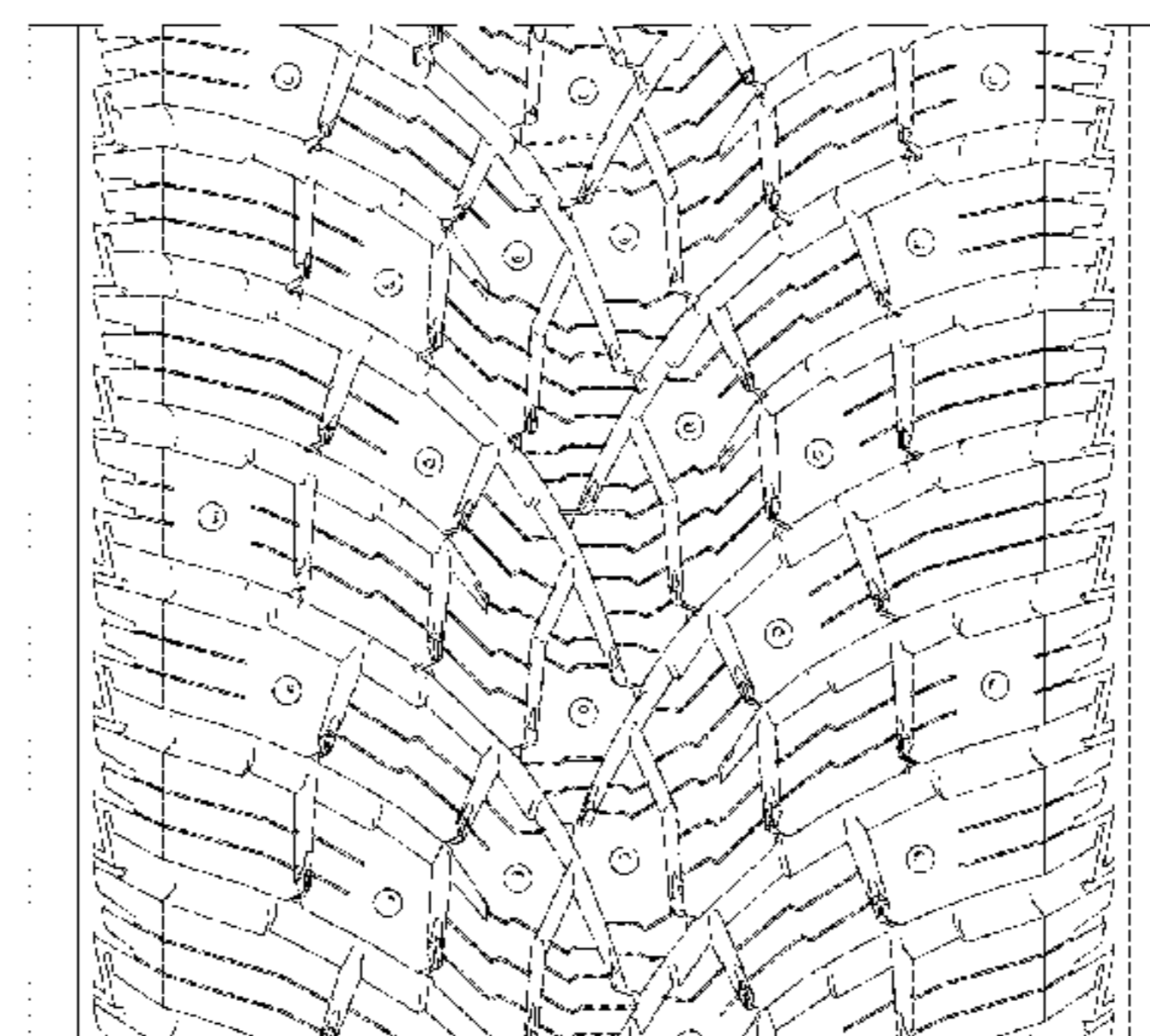
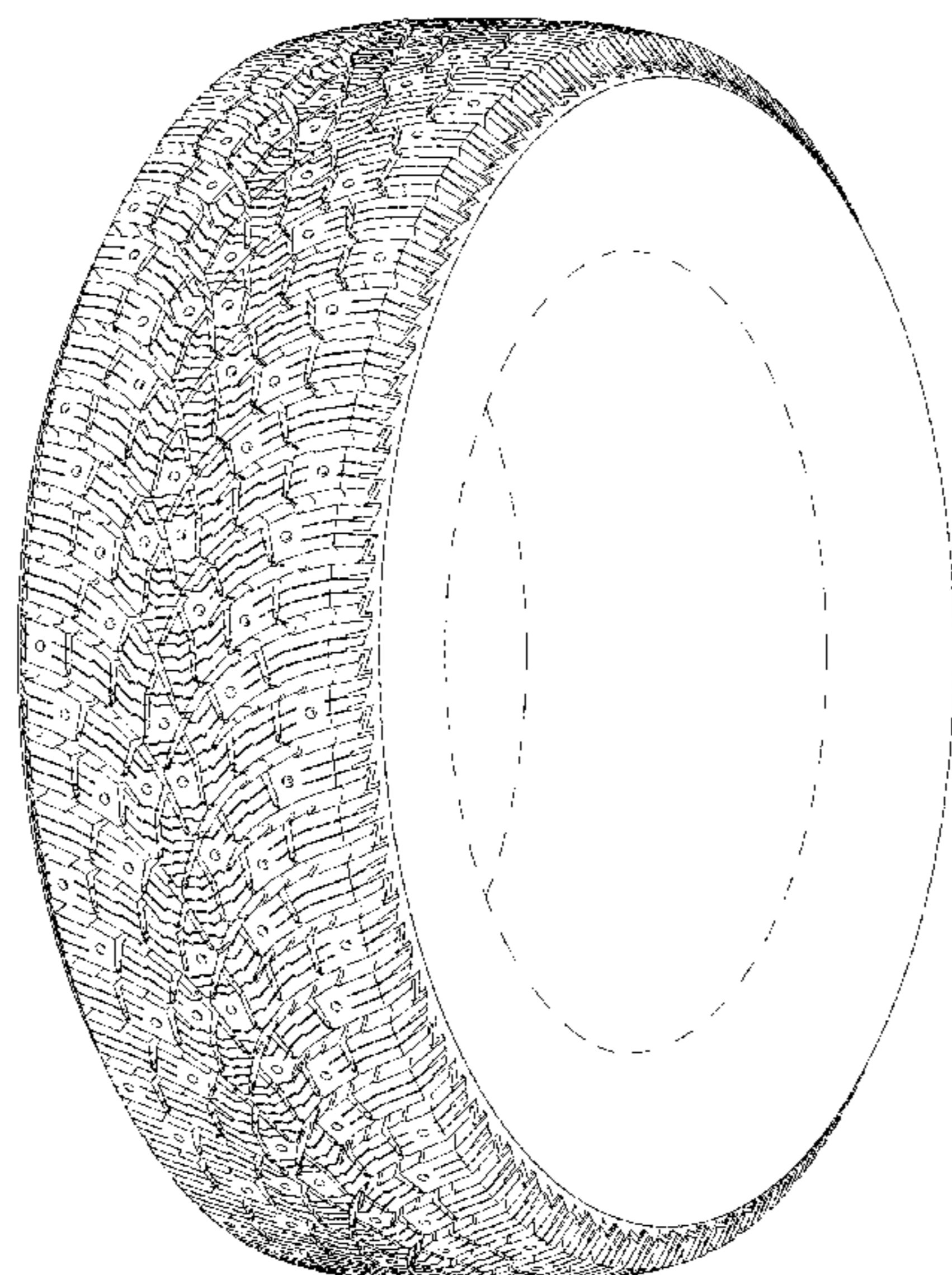
The ornamental design for tire tread, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the design;
FIG. 2 is a front view of the design of FIG. 1;
FIG. 3 is a side view of a first side of the design of FIG. 1;
FIG. 4 is a side view of a second side of the design of FIG. 1; and,
FIG. 5 is a detail view of a portion of FIG. 1.

In the drawings, the broken lines depict environmental subject matter only and form no part of the claimed design. Attachment A includes a set of drawings showing additional details relating to the design shown in FIGS. 1-5, but the content of Attachment A forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D795,167 S * 8/2017 Houchard D12/545
D797,653 S 9/2017 Raatikainen et al.
D808,894 S 1/2018 Kossi et al.
D811,990 S 3/2018 Raatikainen et al.
D812,548 S 3/2018 Raatikainen et al.
D816,014 S * 4/2018 Yasunaga D12/545
D816,591 S 5/2018 Kossi et al.
D817,262 S 5/2018 Raatikainen et al.
D829,159 S * 9/2018 Youn D12/564

OTHER PUBLICATIONS

Design U.S. Appl. No. 29/645,915, filed Apr. 30, 2018, entitled Tire Tread, Inventors: Raatikainen et al.
Design U.S. Appl. No. 29/645,917, filed Apr. 30, 2018, entitled Tire Tread, Inventors: Raatikainen et al.
Design U.S. Appl. No. 29/645,919, filed Apr. 30, 2018, entitled Tire Tread, Inventors: Raatikainen et al.
Design U.S. Appl. No. 29/649,176, filed May 28, 2018, entitled Tire Tread, Inventors: Raatikainen et al.
Design U.S. Appl. No. 29/649,177, filed May 28, 2018, entitled Tire Tread, Inventors: Kossi et al.
Design U.S. Appl. No. 29/649,178, filed May 28, 2018, entitled Tire Tread, Inventors: Kossi et al.

* cited by examiner

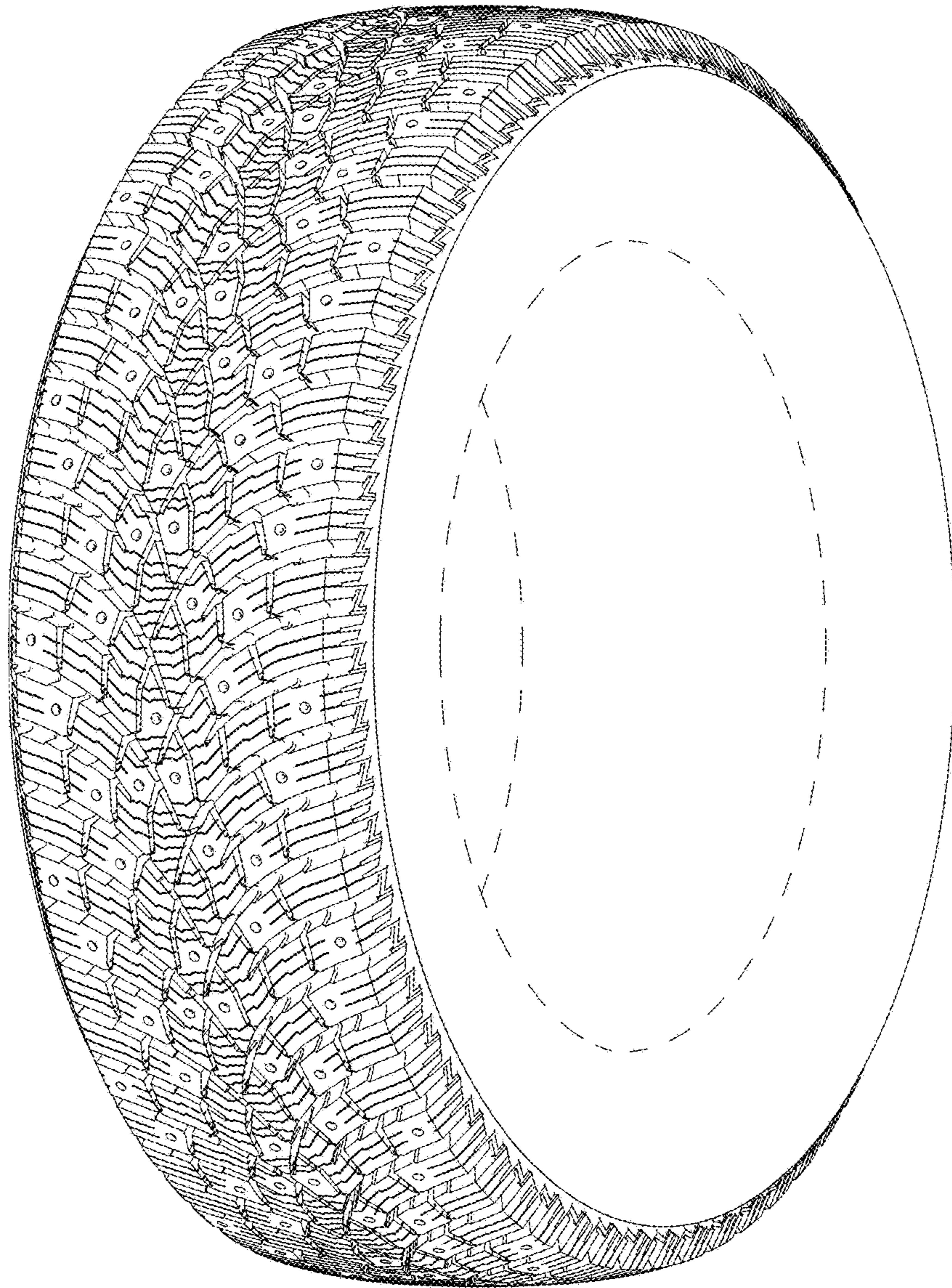


Fig. 1

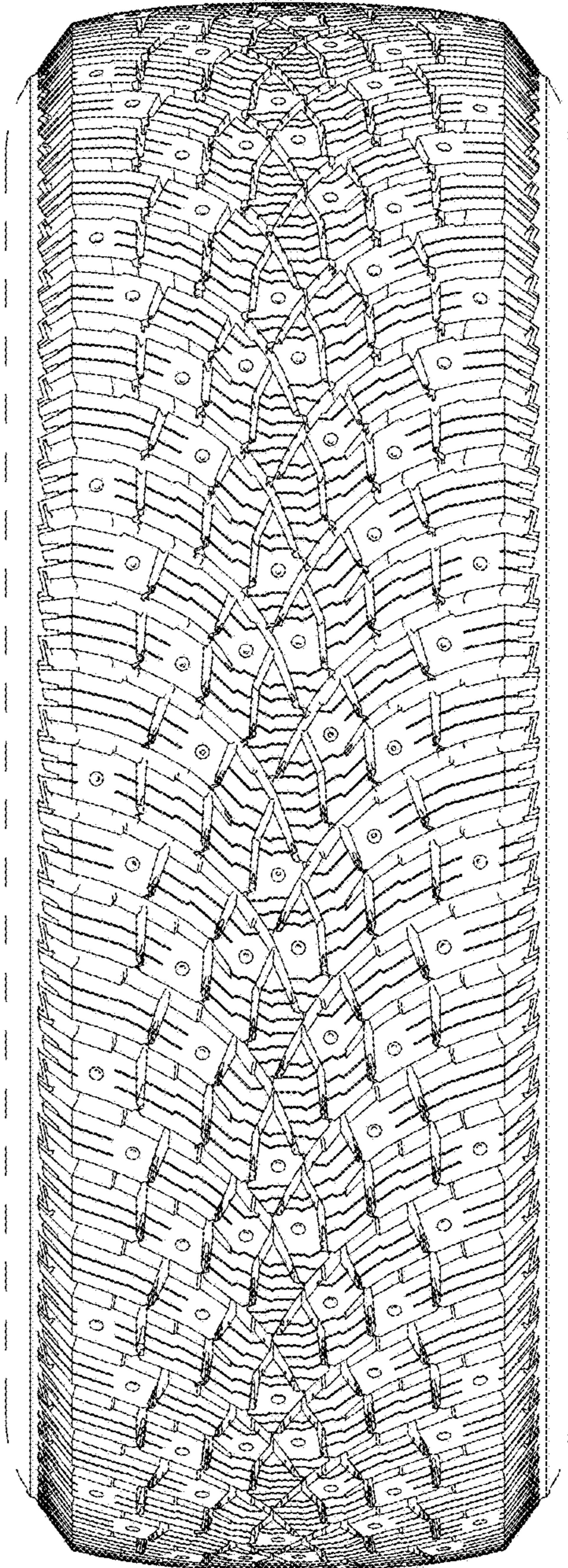


Fig. 2

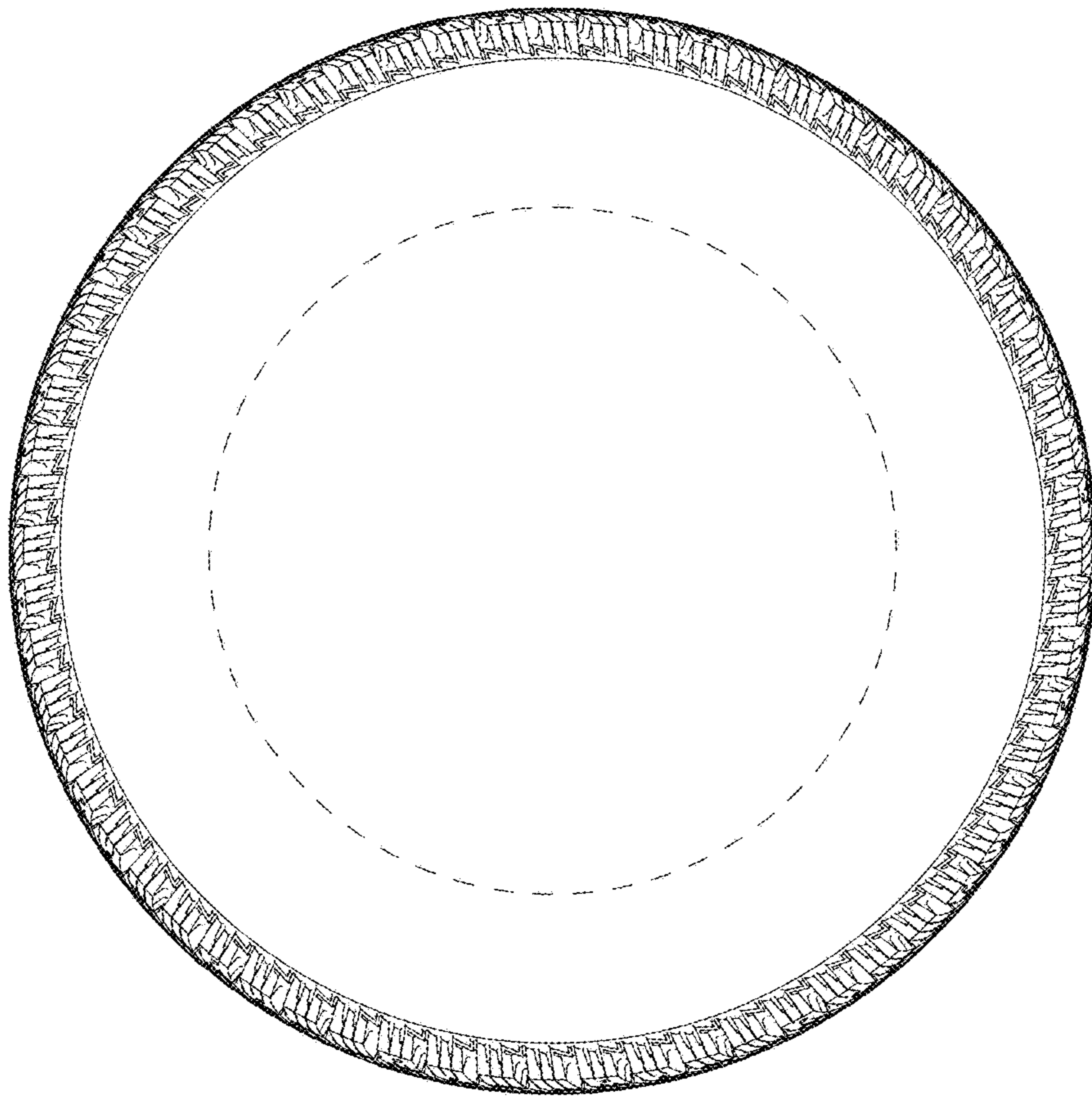


Fig. 3

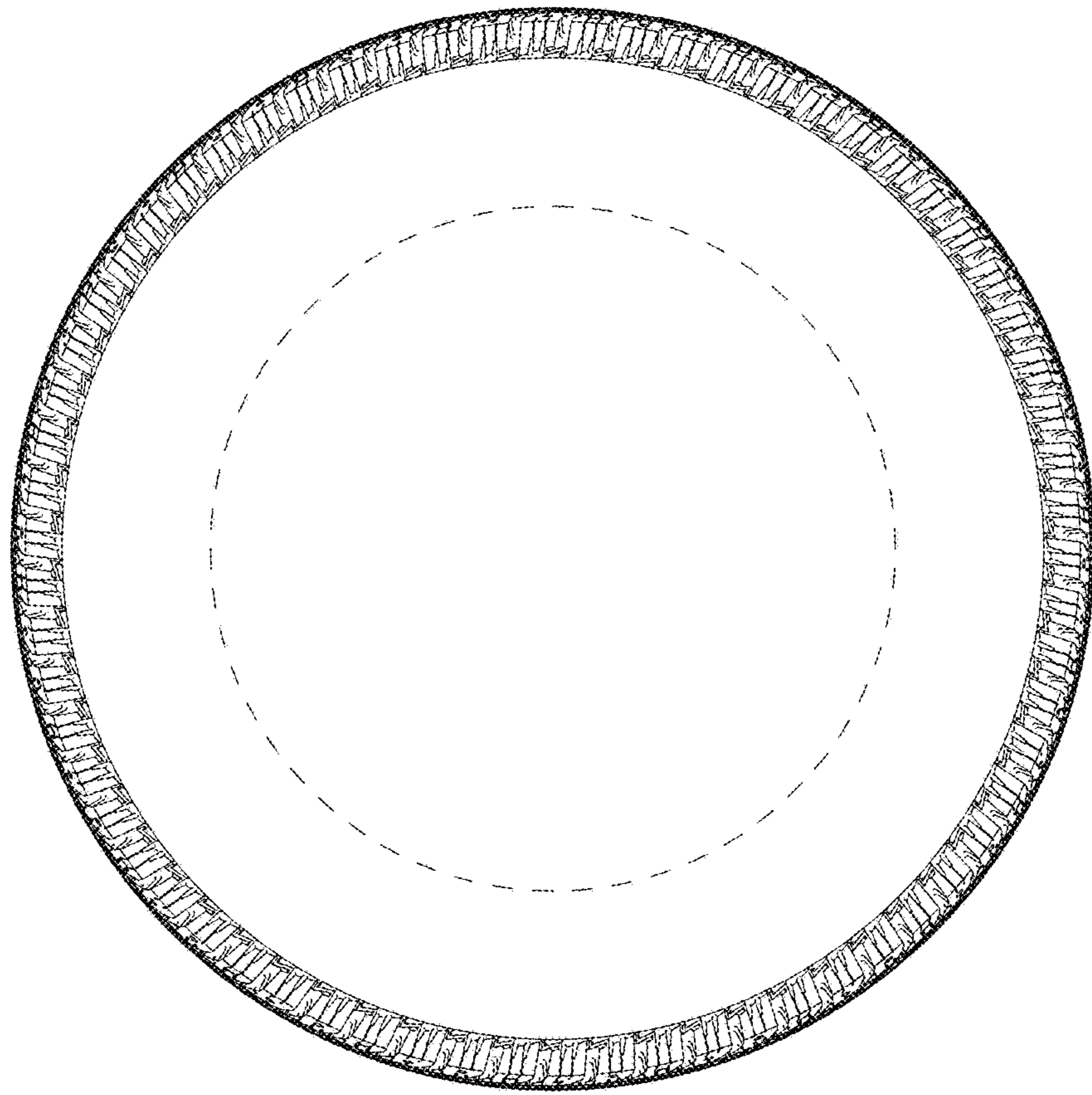


Fig. 4

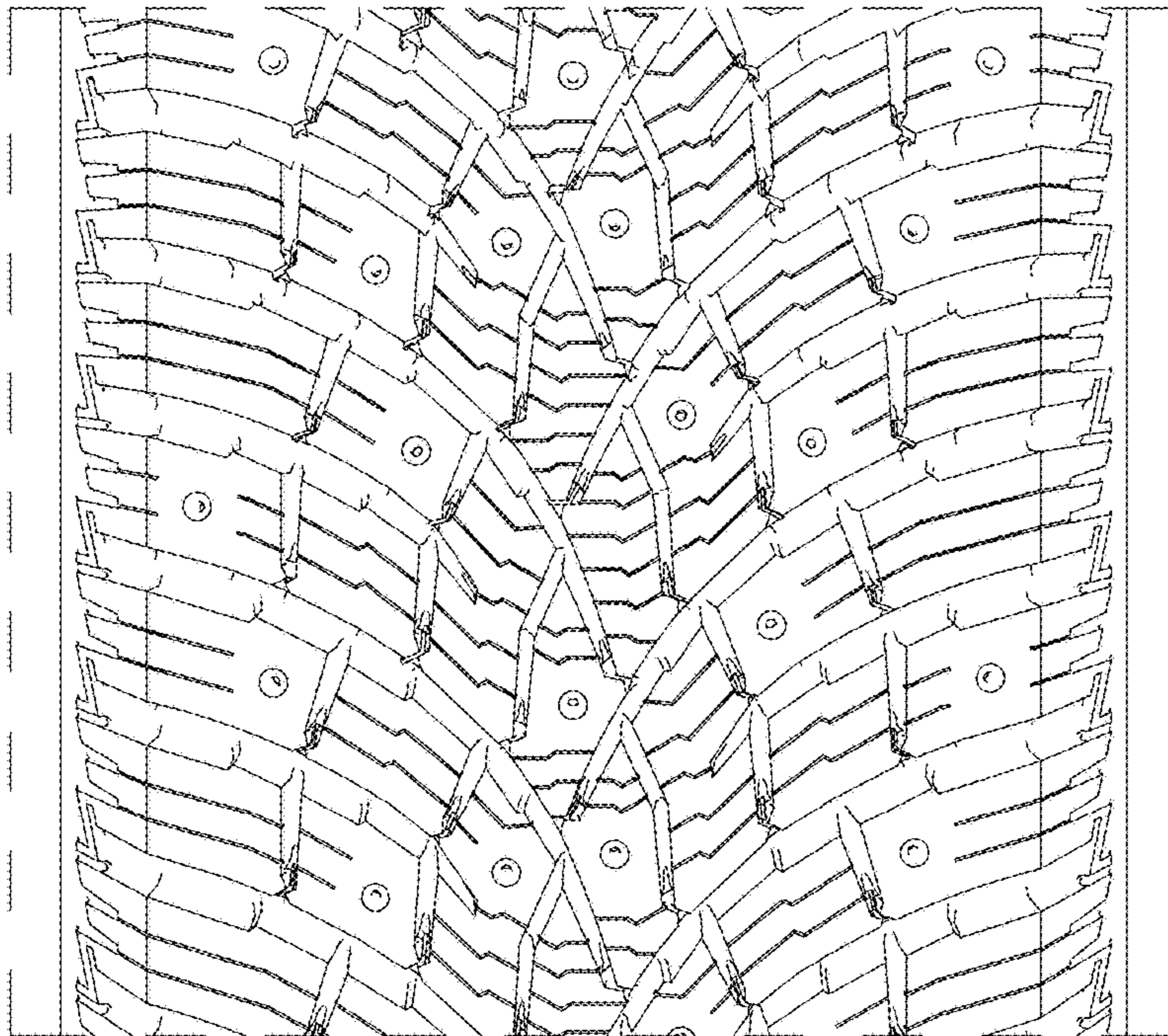


Fig. 5