



US00D554057S

(12) **United States Design Patent**
Brainerd, II et al.

(10) **Patent No.: US D554,057 S**

(45) **Date of Patent: ** Oct. 30, 2007**

(54) **SHOULDER AND TREAD FOR A TIRE**

D488,772 S * 4/2004 Kunnos et al. D12/602
6,761,198 B2 * 7/2004 Zanzig et al. 152/209.5

(75) Inventors: **John Fleming Brainerd, II**, Medina, OH (US); **Jerold Robert Buenger**, Hartville, OH (US); **Jonathan James Shondel**, Massillon, OH (US)

OTHER PUBLICATIONS

Delta Chaparral A/T Metric Tire, 2006 Tread Assistant—Computerized Tread Design Guide, TA ID#4252.*
Kleber, V15 M&S Tire, 2006 Tread Assistant—Computerized Tread Design Guide, TA ID#6691.*

(73) Assignee: **The Goodyear Tire & Rubber Company**, Akron, OH (US)

* cited by examiner

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

Primary Examiner—Robert M. Spear

(74) *Attorney, Agent, or Firm*—Richard B. O’Planick

(21) Appl. No.: **29/256,067**

(57) **CLAIM**

(22) Filed: **Mar. 15, 2006**

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

(51) **LOC (8) Cl.** **12-15**

DESCRIPTION

(52) **U.S. Cl.** **D12/605; D12/603**

FIG. 1 is a perspective view of a shoulder and tread for a tire showing our new design, it being understood that the pattern repeats uniformly throughout the circumference of the tread;

(58) **Field of Classification Search** D12/544, D12/579, 600, 605; 152/523, 524, DIG. 12
See application file for complete search history.

FIG. 2 is a front elevational view thereof;

(56) **References Cited**

U.S. PATENT DOCUMENTS

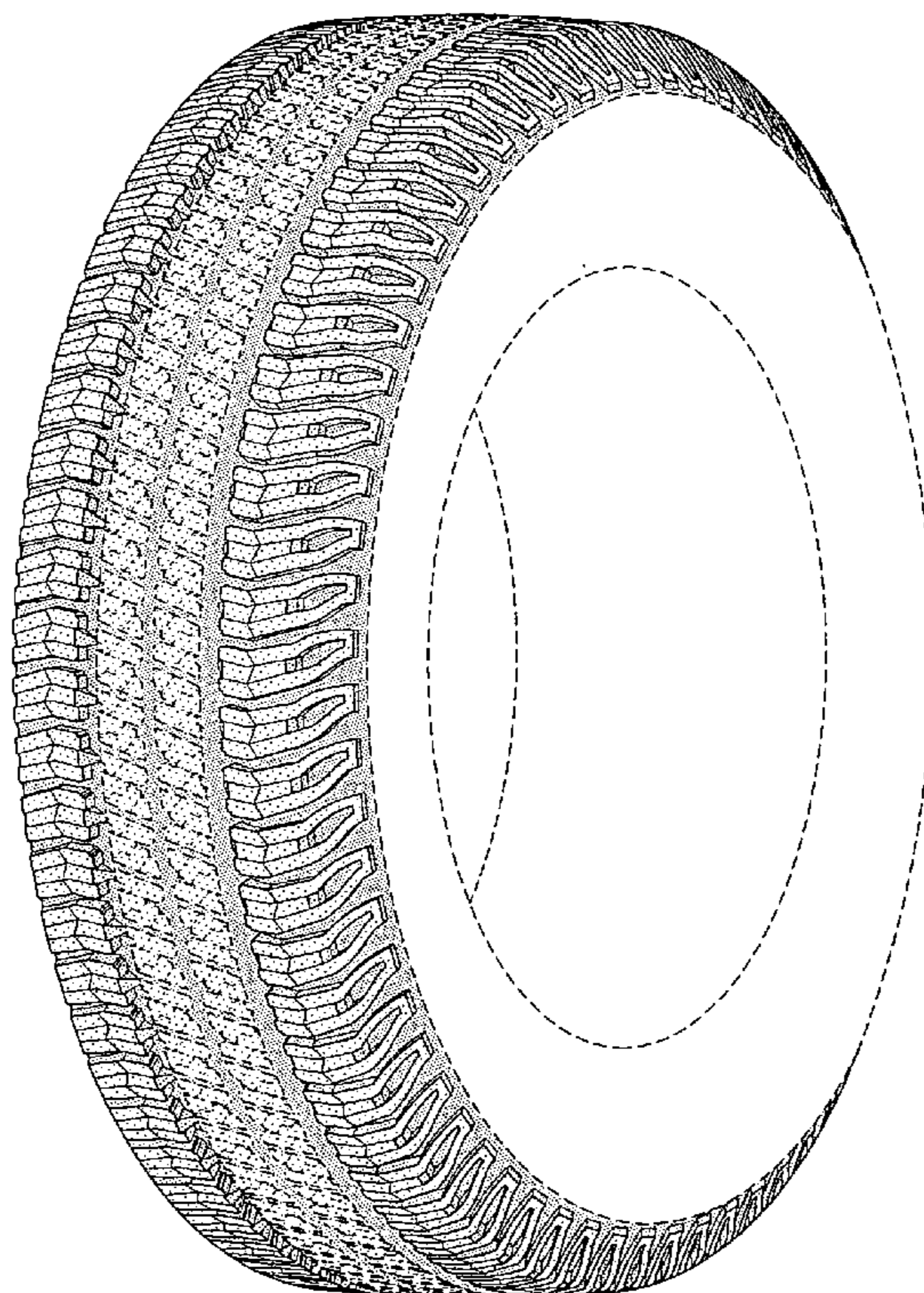
D75,850 S	*	7/1928	Jones	.....	D12/569
D303,514 S		9/1989	Collette et al.	.....	D12/147
D351,369 S	*	10/1994	Hitzky et al.	.....	D12/600
D365,795 S		1/1996	Scarpitti et al.	.....	D12/147
D377,922 S	*	2/1997	van der Meer et al.	....	D12/600
D394,031 S		5/1998	Galante et al.	.....	D12/147
D400,141 S	*	10/1998	Maxwell	.....	D12/579
D402,243 S	*	12/1998	Heinen	.....	D12/601
D412,475 S	*	8/1999	Maxwell et al.	.....	D12/579
D414,727 S	*	10/1999	Brown et al.	.....	D12/579

FIG. 3 is a right side elevational view thereof; the opposite side elevational view being identical thereto; and,

FIG. 4 is an enlarged fragmentary front elevational view thereof.

In the drawings, the broken lines defining the center treads, sidewall, inner bead and the peripheral boundary between the tire tread and the sidewall in are for illustrative purposes only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



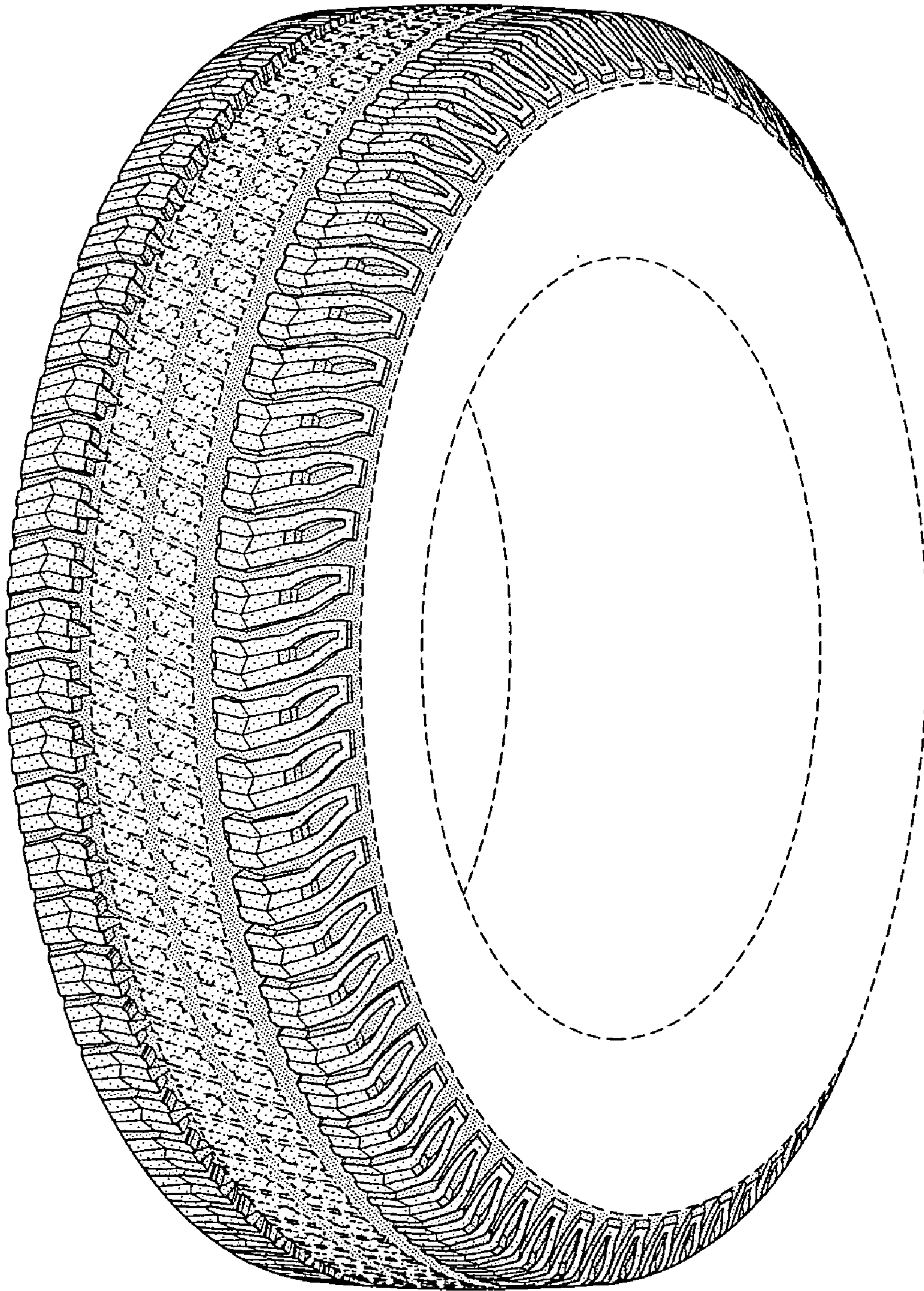


FIG-1

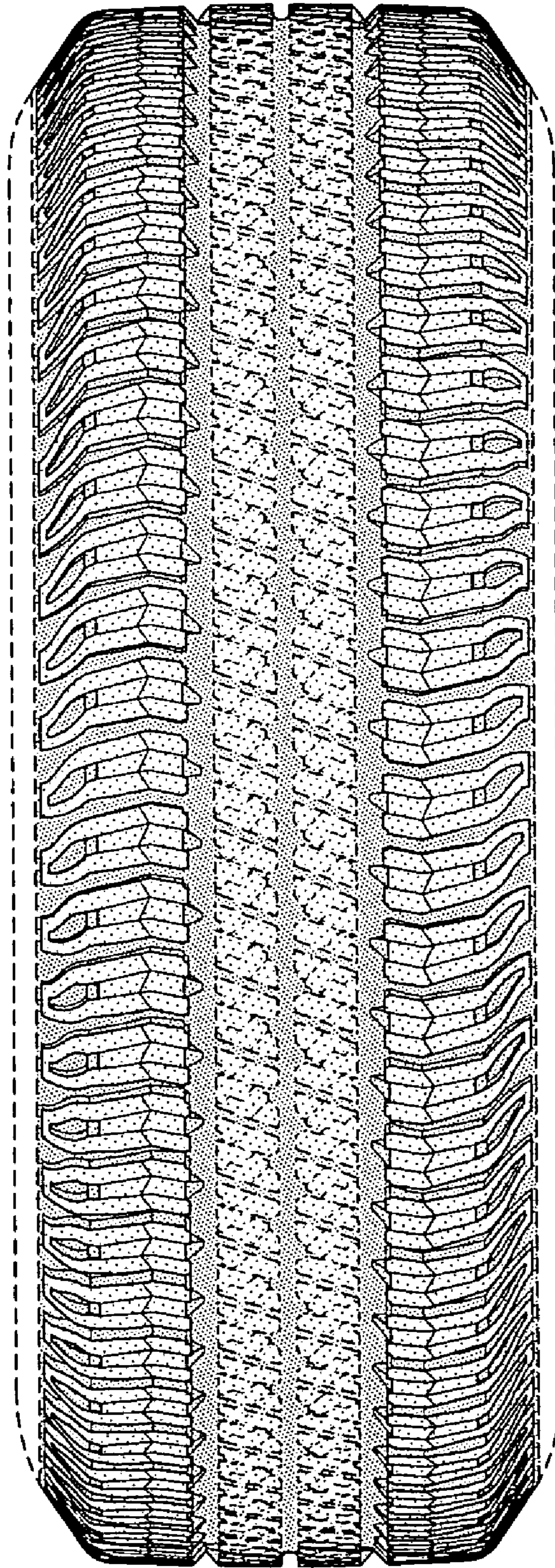


FIG-2

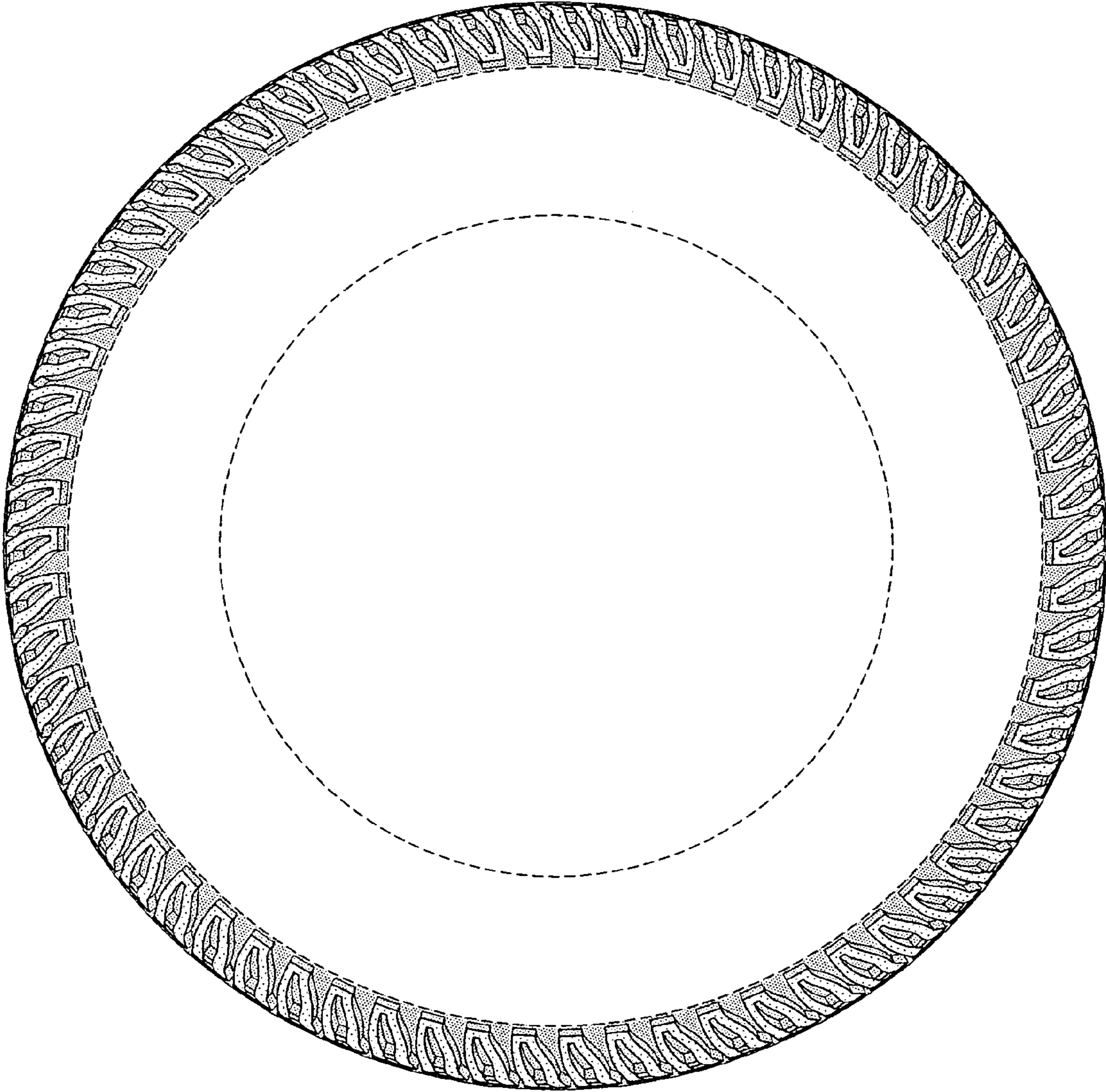


FIG-3

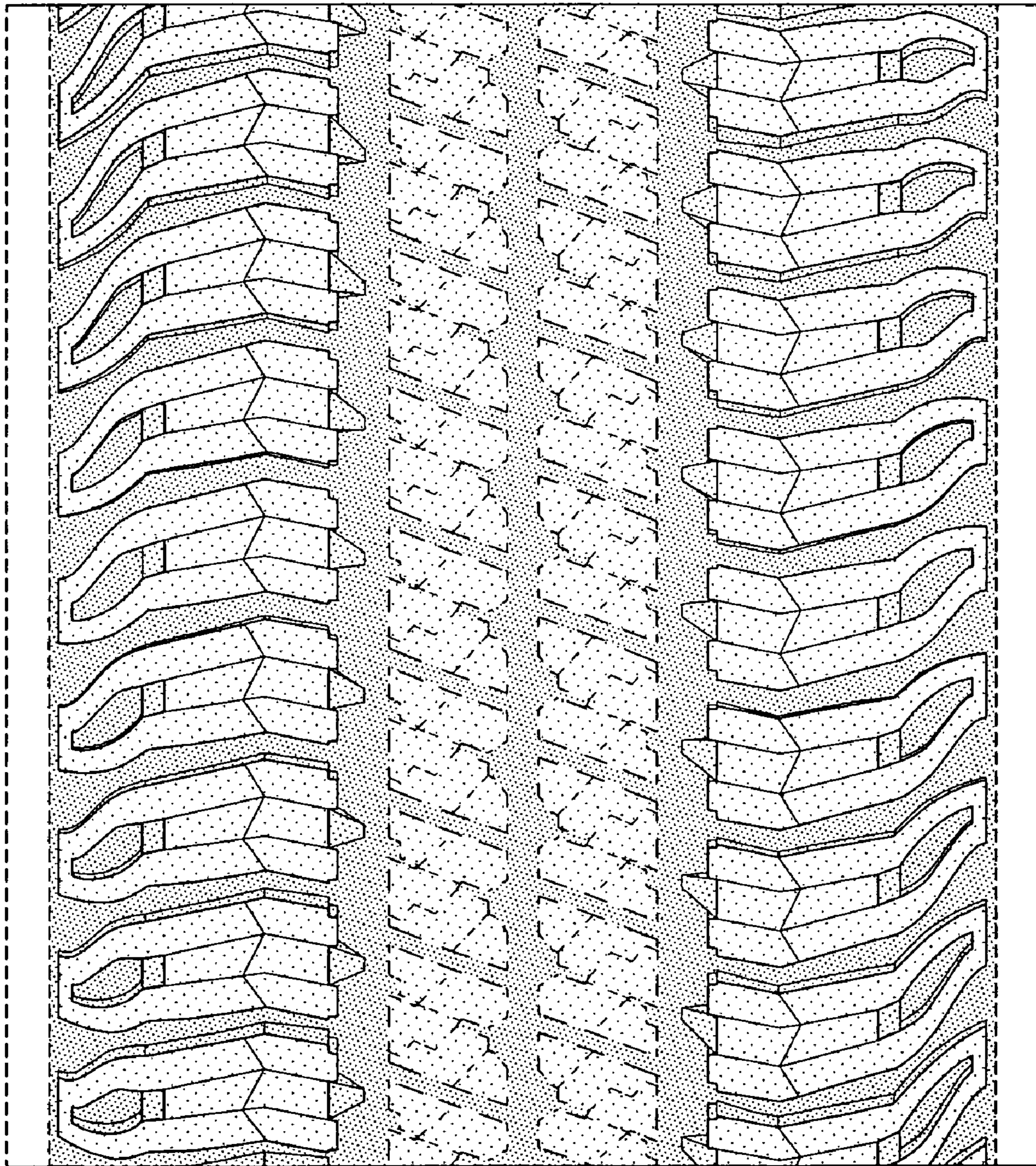


FIG-4