

US00D545757S

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

(10) **Patent No.:** **US D545,757 S**

(45) **Date of Patent:** **\*\* Jul. 3, 2007**

(54) **TREAD PORTION OF AN AUTOMOBILE TIRE**

Continental Conti 4x4 Wintercontact Tire, 2005 Tread Design Guide, Jan. 2005, p. 64. 4/2.\*

(75) Inventor: **Takayuki Fukunaga**, Chuo-ku (JP)

\* cited by examiner

(73) Assignee: **Bridgestone Corporation**, Tokyo (JP)

*Primary Examiner*—Robert M. Spear

(74) *Attorney, Agent, or Firm*—Sughrue Mion, PLLC

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

(57) **CLAIM**

(21) Appl. No.: **29/244,927**

The ornamental design for a tread portion of an automobile tire, as shown and described.

(22) Filed: **Dec. 16, 2005**

(30) **Foreign Application Priority Data**

**DESCRIPTION**

Jun. 21, 2005 (JP) ..... 2005-017977

FIG. 1 is a perspective view of a tread portion of an automobile tire, it being understood that the tread pattern repeats uniformly throughout the circumference of the tire.

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

FIG. 2 is a front elevation view thereof. A top plan view and a bottom plan view are identical with the front elevation view.

(52) **U.S. Cl.** ..... **D12/528**

FIG. 3 is a rear elevation view thereof.

(58) **Field of Classification Search** ..... D12/505,  
D12/507, 508, 512, 514, 515, 516, 517, 518,  
D12/519, 521, 522, 523, 524, 526, 527, 528,  
D12/529, 530, 531, 532; 152/509.1, 209.8,  
152/455

FIG. 4 is a right side elevation view thereof.

FIG. 5 is a left side elevation view thereof.

See application file for complete search history.

FIG. 6 is an enlarged fragmentary front view thereof; and,

FIG. 7 is an enlarged cross-sectional view thereof taken along line 7-7 in FIG. 6.

(56) **References Cited**

The portion of the article shown in broken lines is for illustrative purpose only and forms no part of the claimed design.

**U.S. PATENT DOCUMENTS**

D386,134 S \* 11/1997 Cagneaux et al. .... D12/521  
D508,890 S \* 8/2005 Sugitani et al. .... D12/518

In the drawings, the stippled surfaces represent the recessed portions of the tread grooves, having the depth shown in FIG. 7.

**OTHER PUBLICATIONS**

Continental Contiwintercontact TS810 Tire, 2005 Tread Design Guide, Jan. 2005, p. 13. 2/3.\*

**1 Claim, 7 Drawing Sheets**

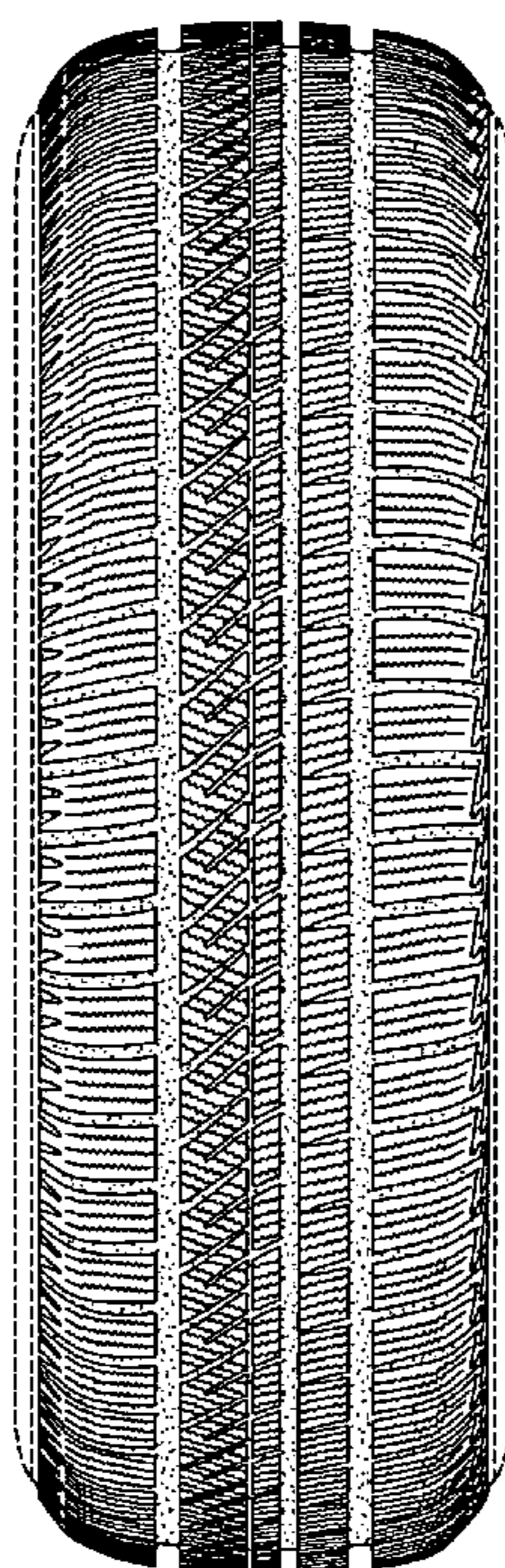


FIG. 1

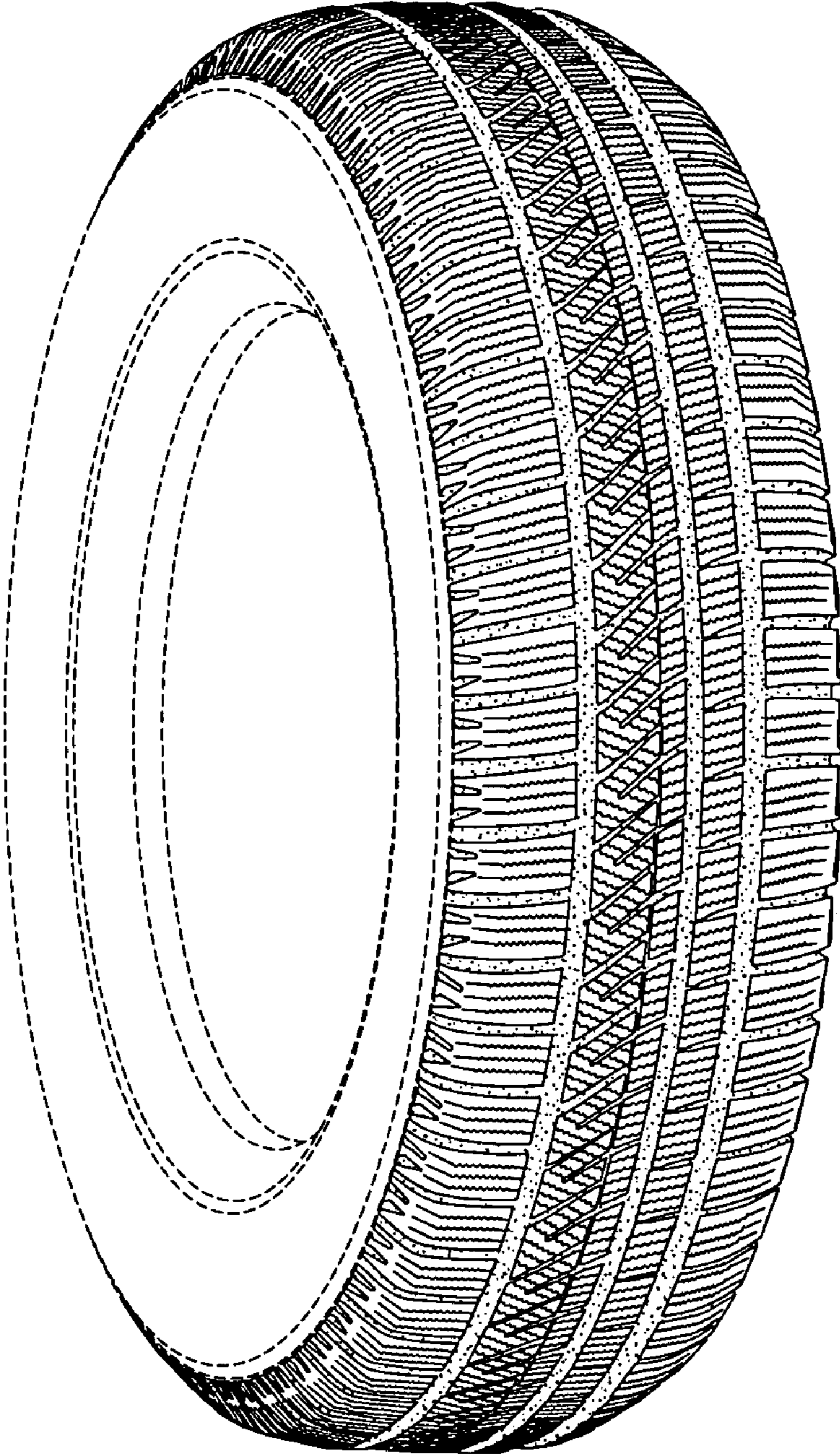




FIG. 2

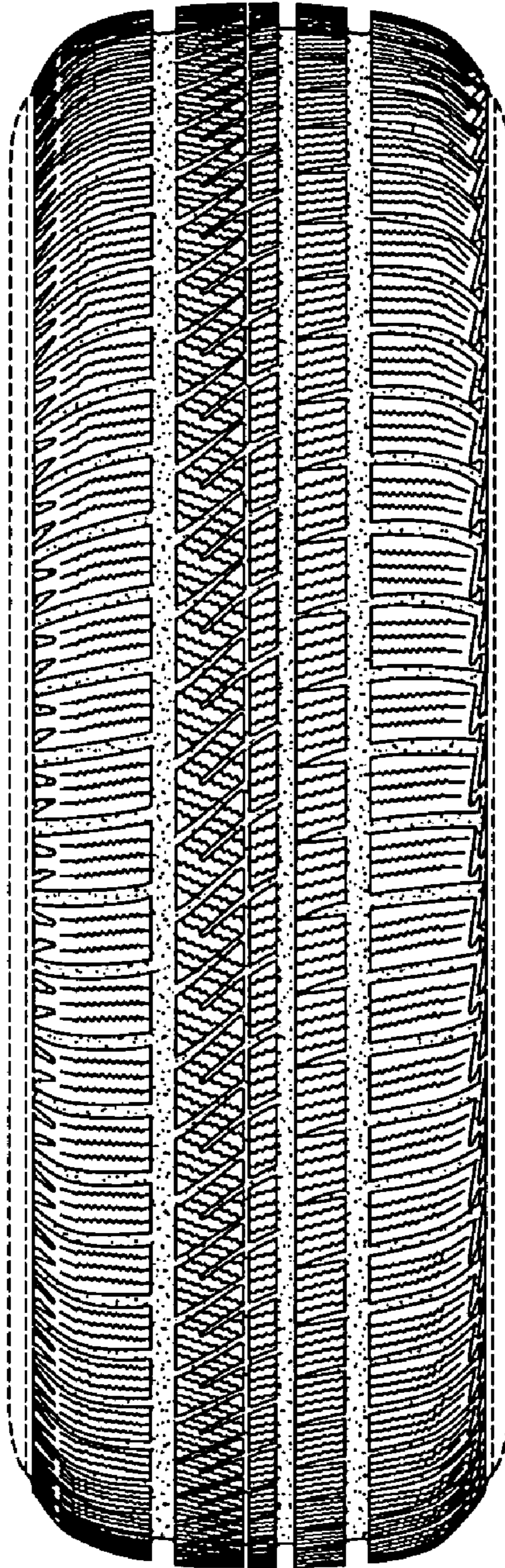


FIG. 3

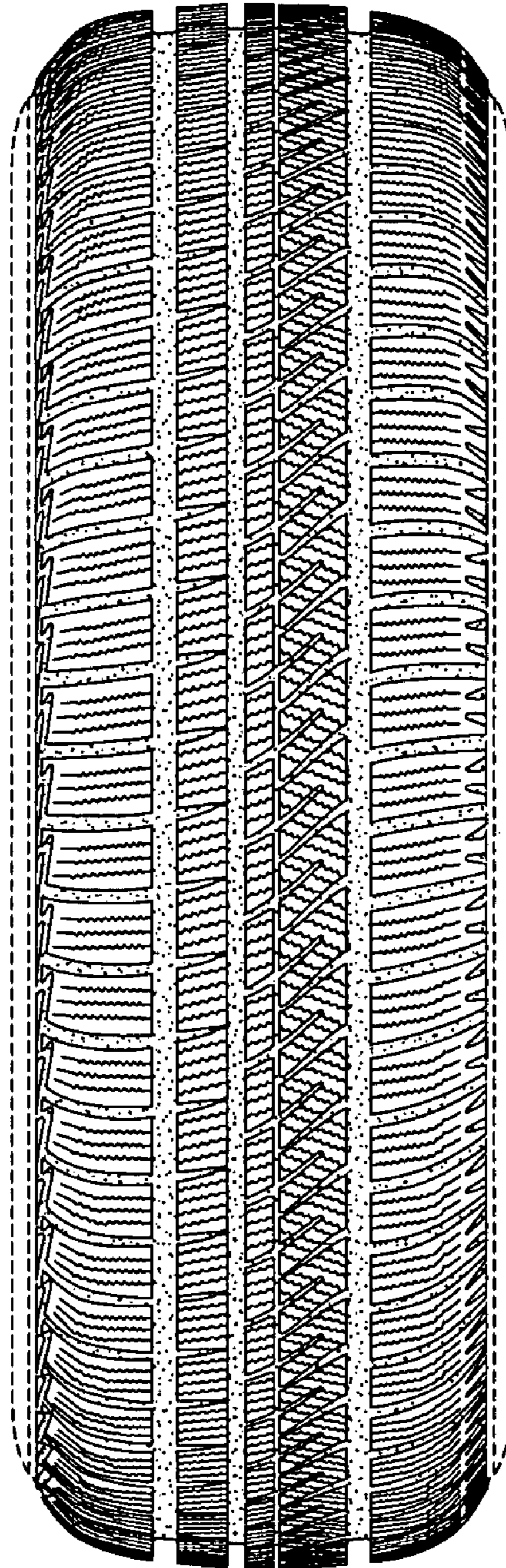


FIG. 4

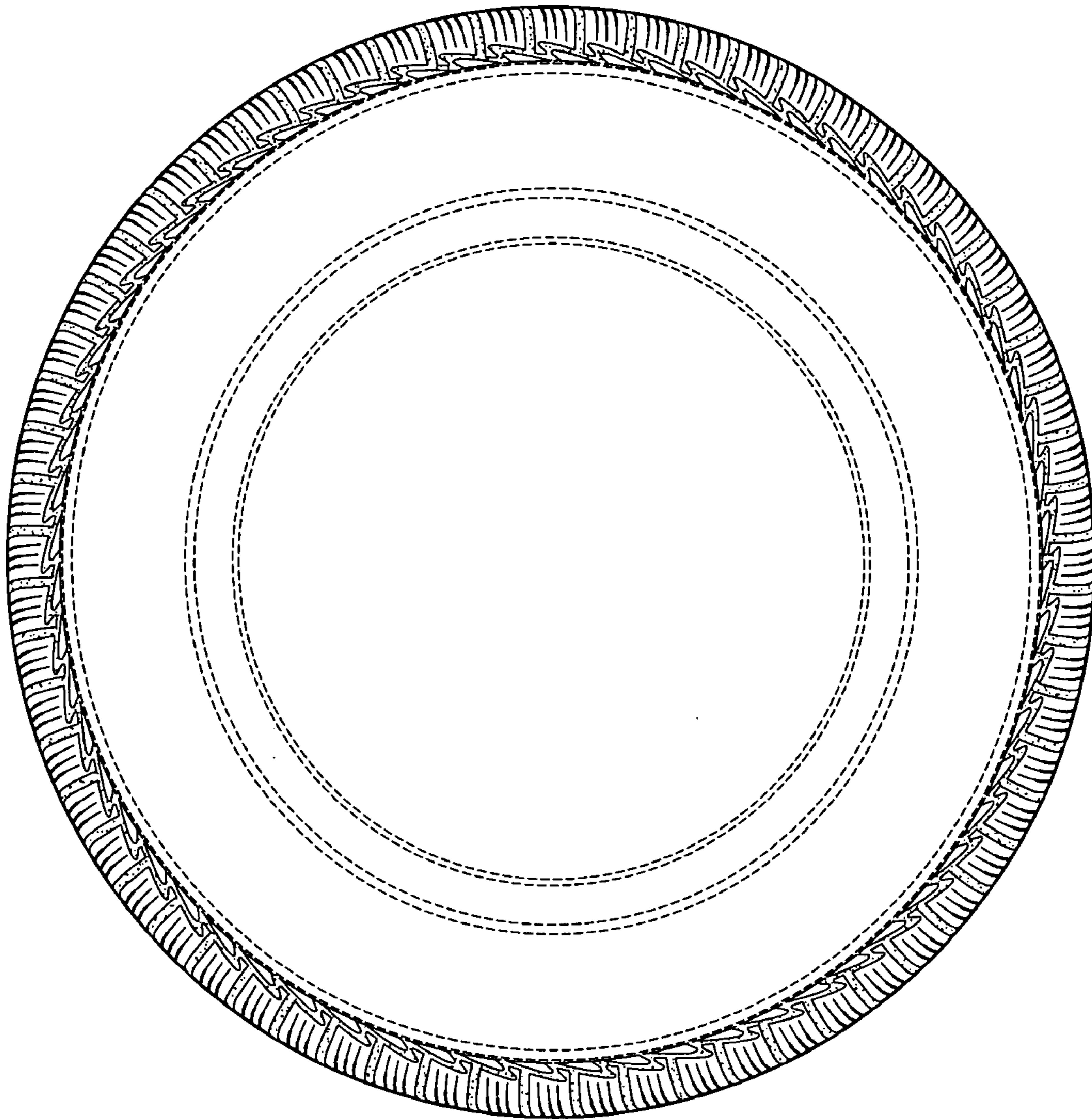




FIG. 5

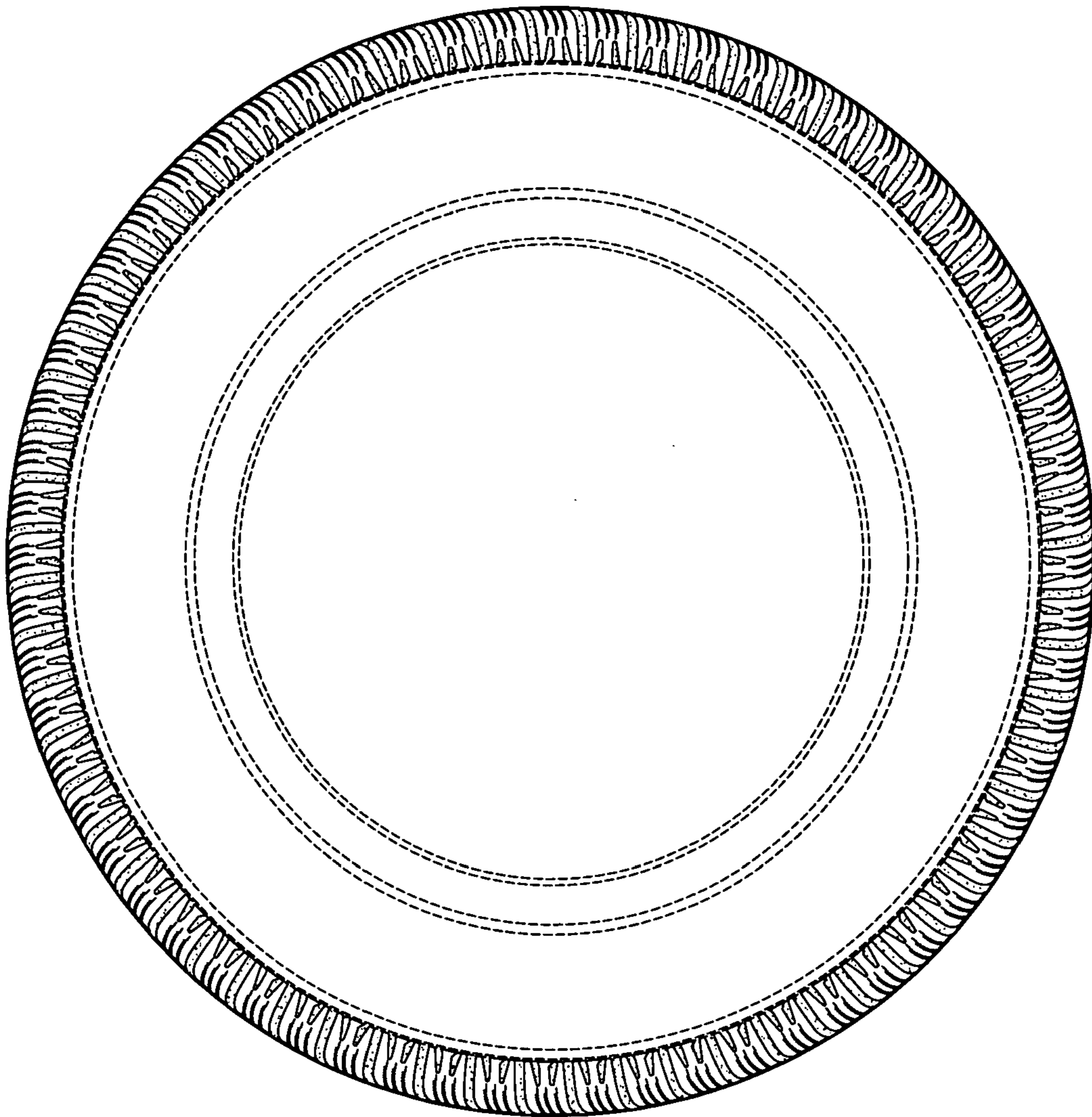


FIG. 6

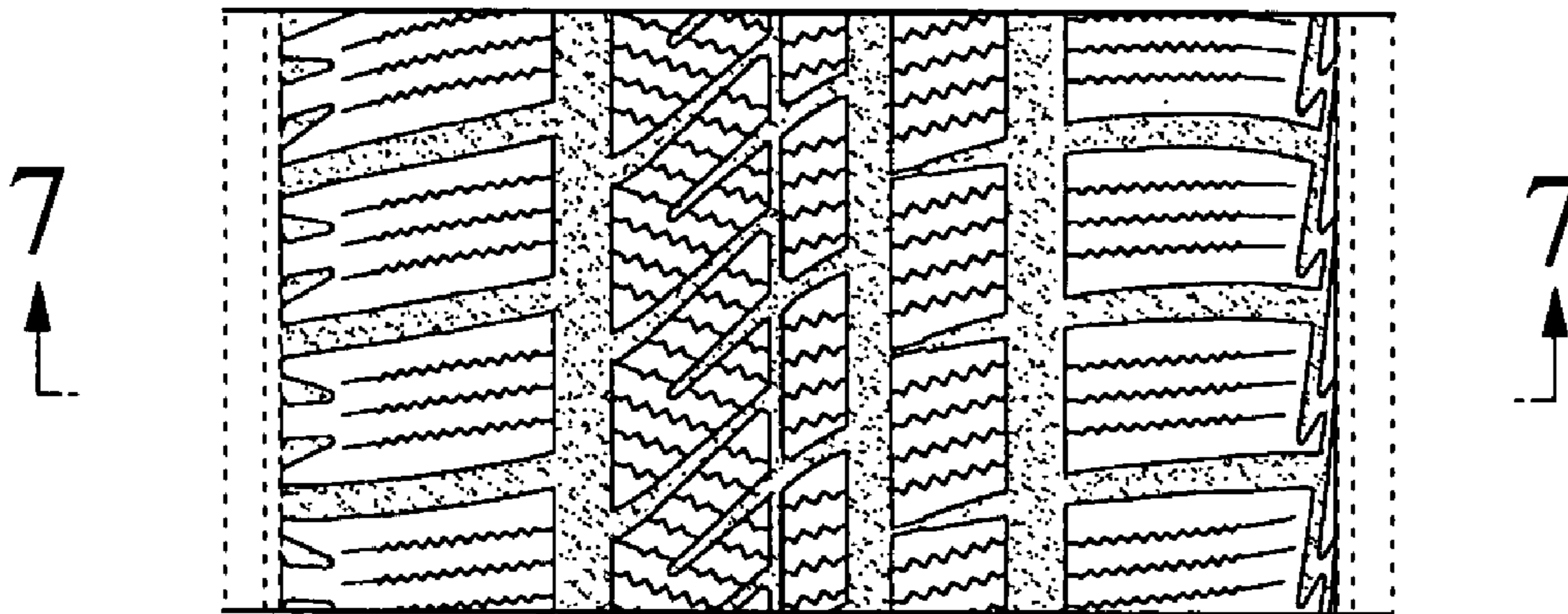


FIG. 7

