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

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(54) **SHOE SOLE**

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(73) Assignee: **Altra LLC**, Logan, UT (US)

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

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(52) **U.S. Cl.**  
USPC ..... **D2/952; D2/951; D2/953; D2/956;**  
D2/957

(58) **Field of Classification Search**

USPC ..... D2/902, 906, 908, 916, 918, 925,  
D2/946-962, 977; 36/3 B, 22 R, 24.5,  
36/25 R, 28, 32 R, 34 R, 59 C, 67 A, 103  
CPC ..... A43B 13/00; A43B 13/02; A43B 13/023;  
A43B 13/026; A43B 13/04; A43B 13/08;  
A43B 13/10; A43B 13/12; A43B 13/14;  
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See application file for complete search history.

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(57) **CLAIM**

The ornamental design for the shoe sole, as shown and described.

**DESCRIPTION**

FIG. 1 is a side view of a shoe sole according to the present disclosure.

FIG. 2 is bottom view of the shoe sole of FIG. 1.

FIG. 3 is a medial view of the shoe sole of FIG. 1 with the unclaimed upper shown in FIG. 1 removed.

FIG. 4 is a cross-sectional view of the shoe sole along lines 4-4 in FIG. 2.

FIG. 5 is a cross-sectional view of the shoe sole along lines 5-5 in FIG. 2.

FIG. 6 is a cross-sectional view of the shoe sole along lines 6-6 in FIG. 2.

FIG. 7 is a cross-sectional view of the shoe sole along lines 7-7 in FIG. 2.

FIG. 8 is a cross-sectional view of the shoe sole along lines 8-8 in FIG. 2.

FIG. 9 is an enlarged view of a tread of the shoe sole of FIG. 2.

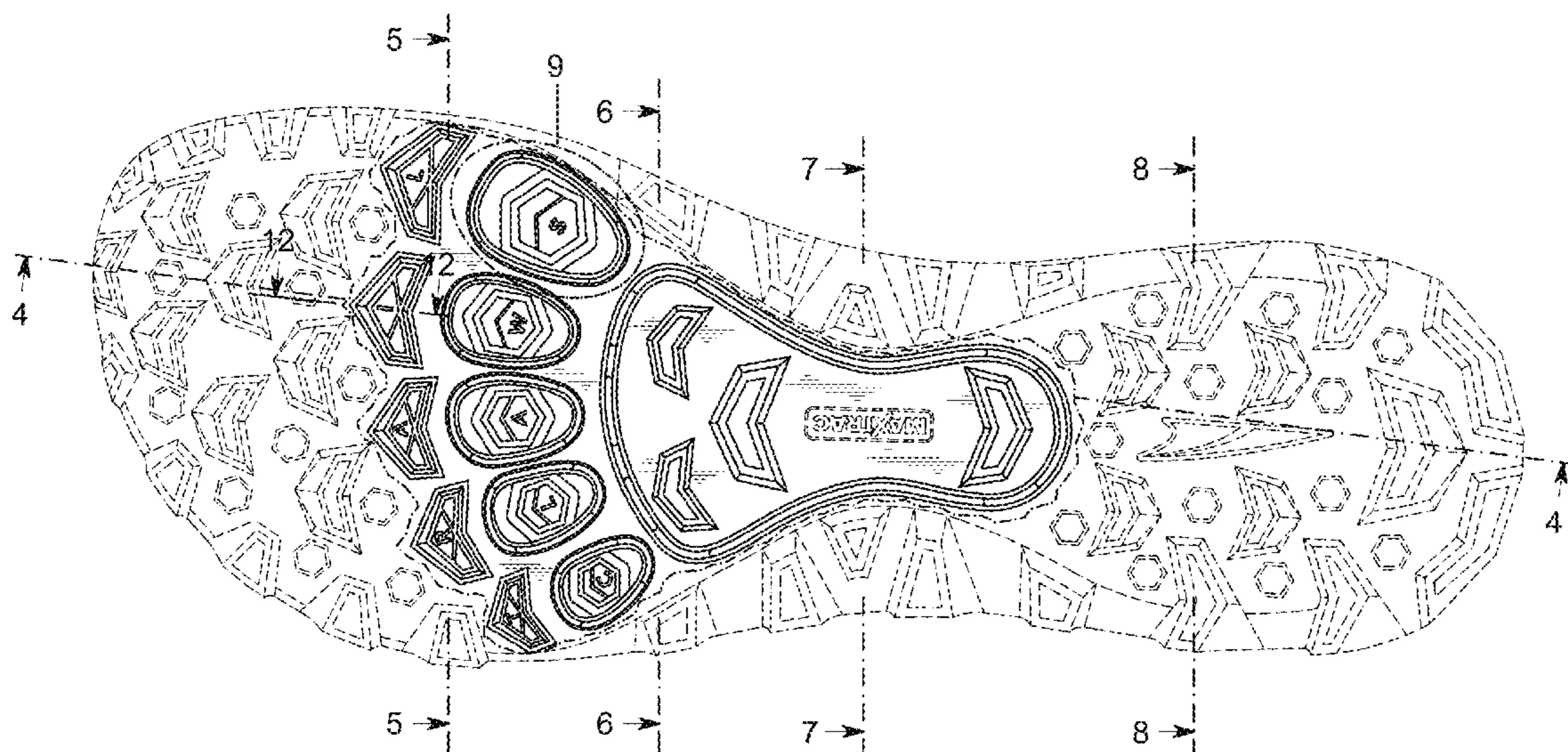
FIG. 10 is cross-sectional view of the shoe sole along lines 10-10 in FIG. 9.

FIG. 11 is a cross-sectional view of the shoe sole along lines 11-11 in FIG. 9; and,

FIG. 12 is a cross-sectional view of the shoe sole along lines 12-12 in FIG. 9.

The features shown in broken lines depict unclaimed portions of the shoe sole as well as environmental structure associated with the shoe sole in a condition of use. The broken lines and structure they depict form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



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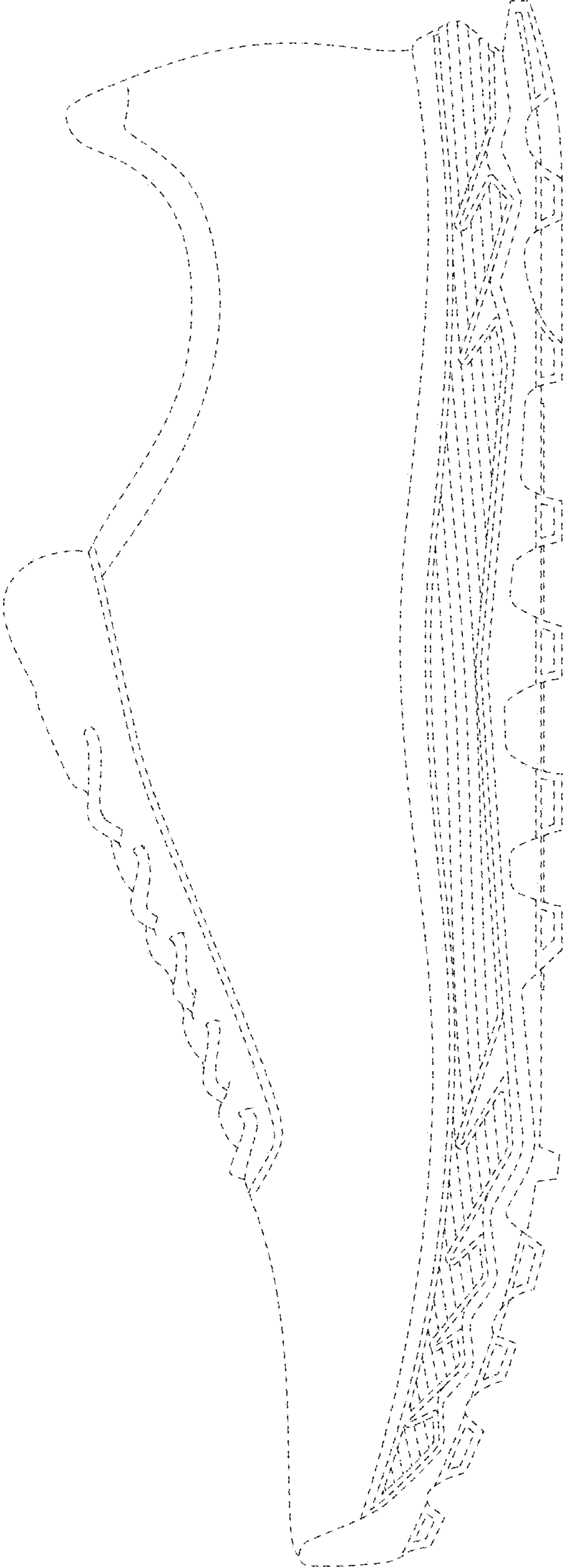
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**FIG. 1**

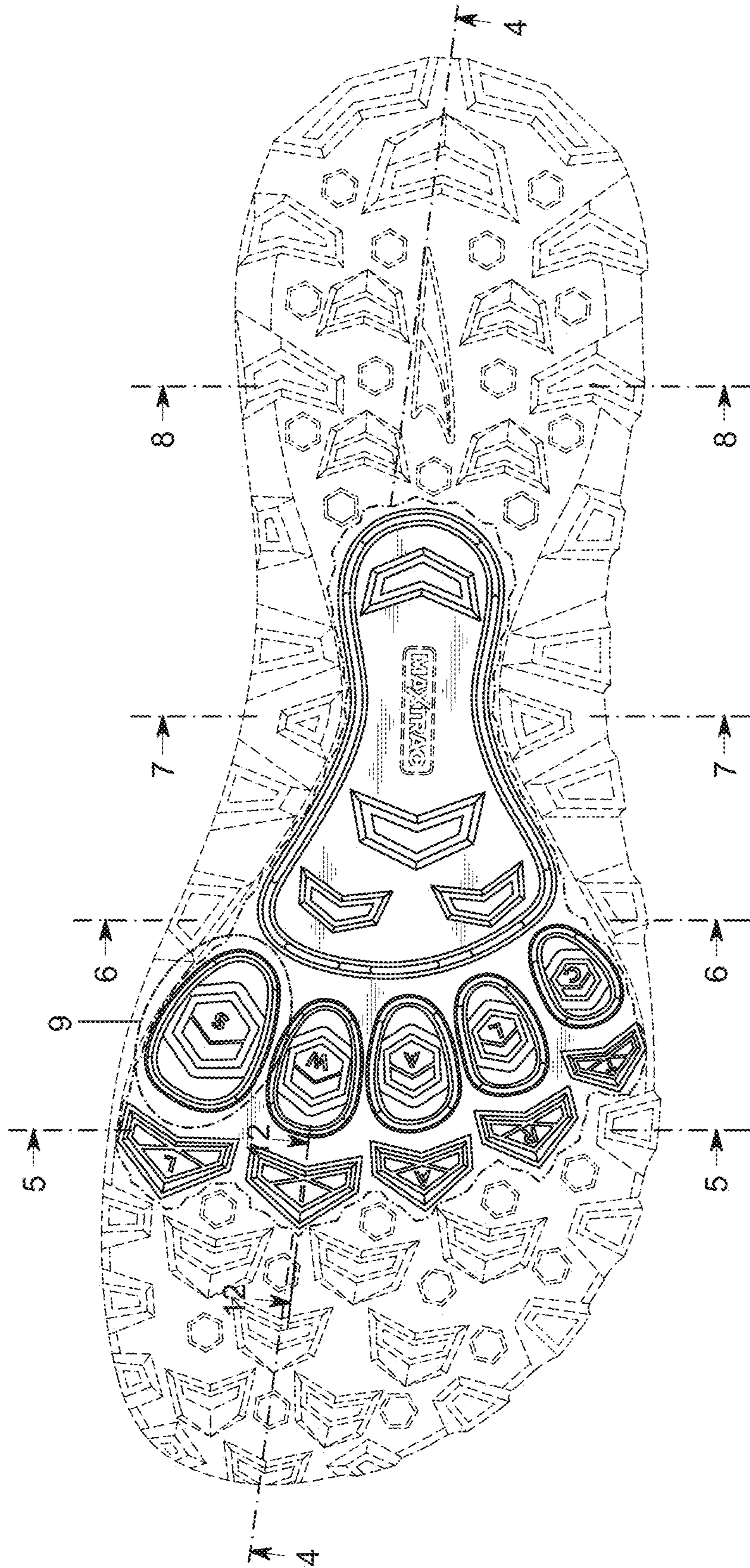


FIG. 2



**FIG. 3**

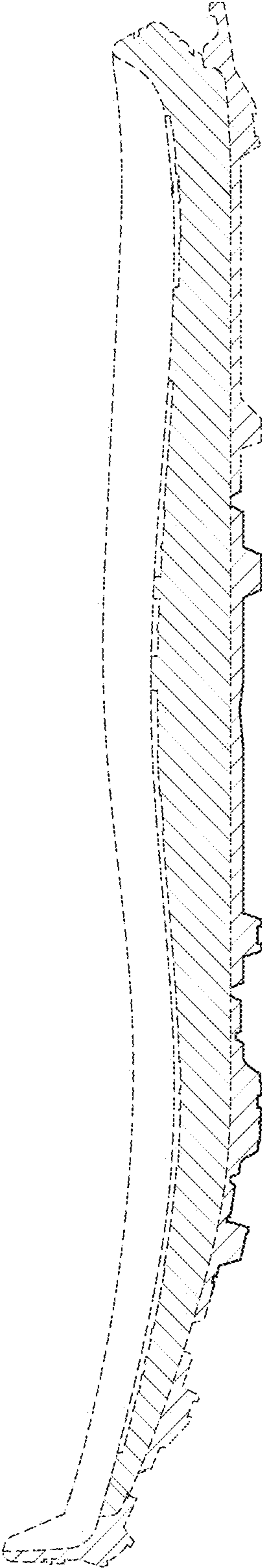


FIG. 4

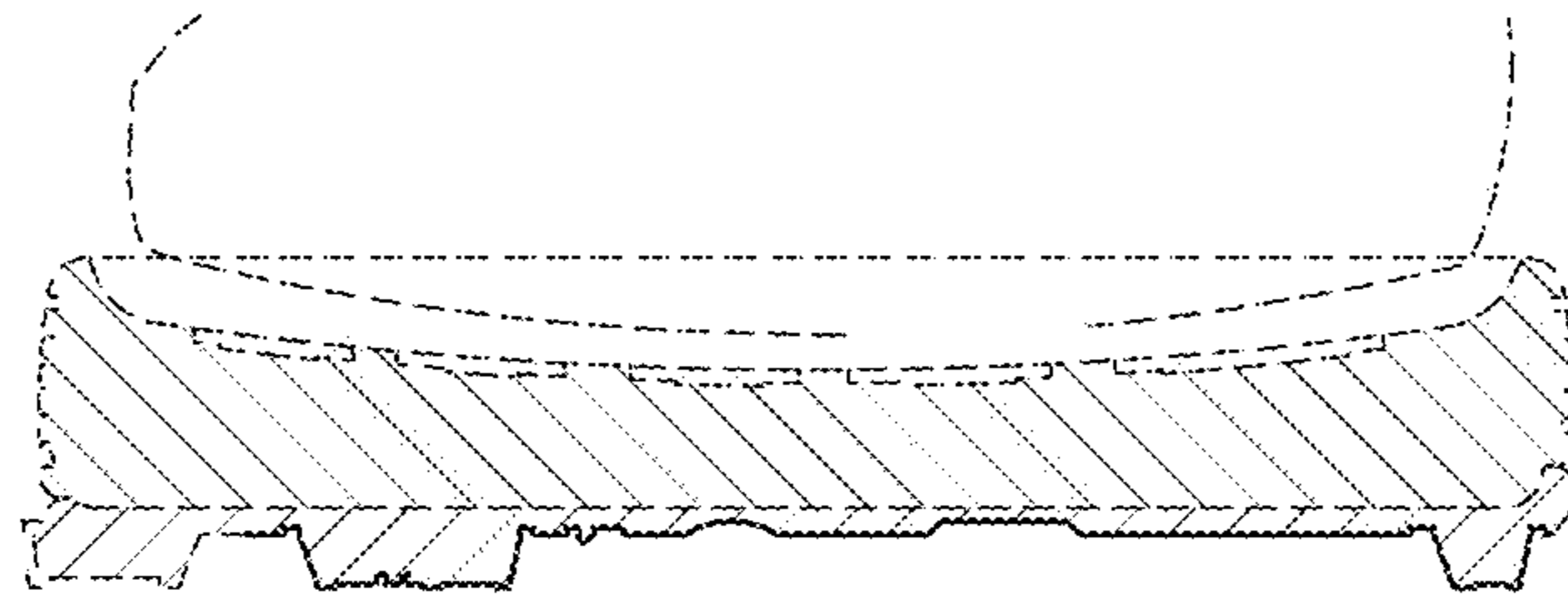


FIG. 5

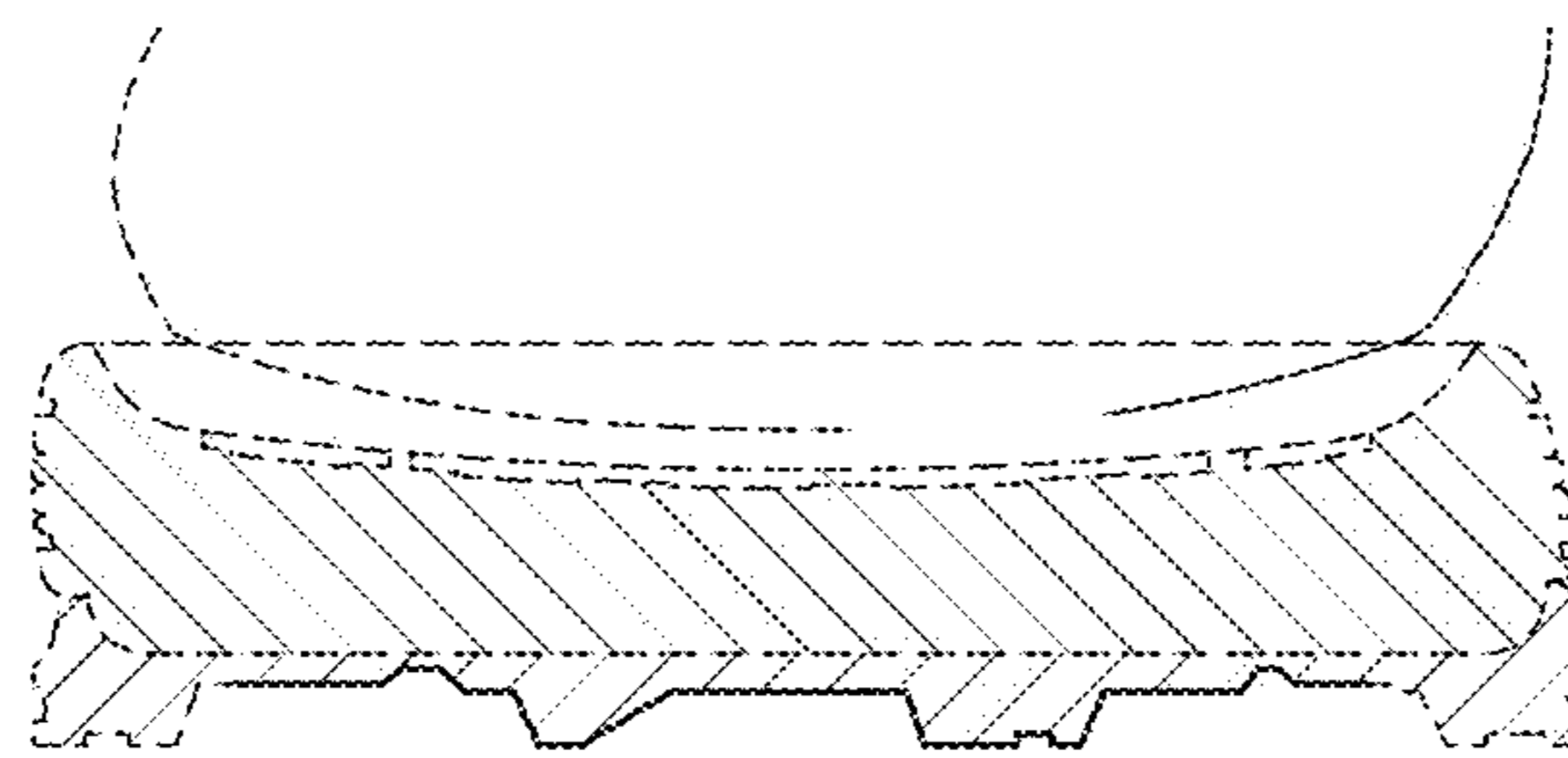
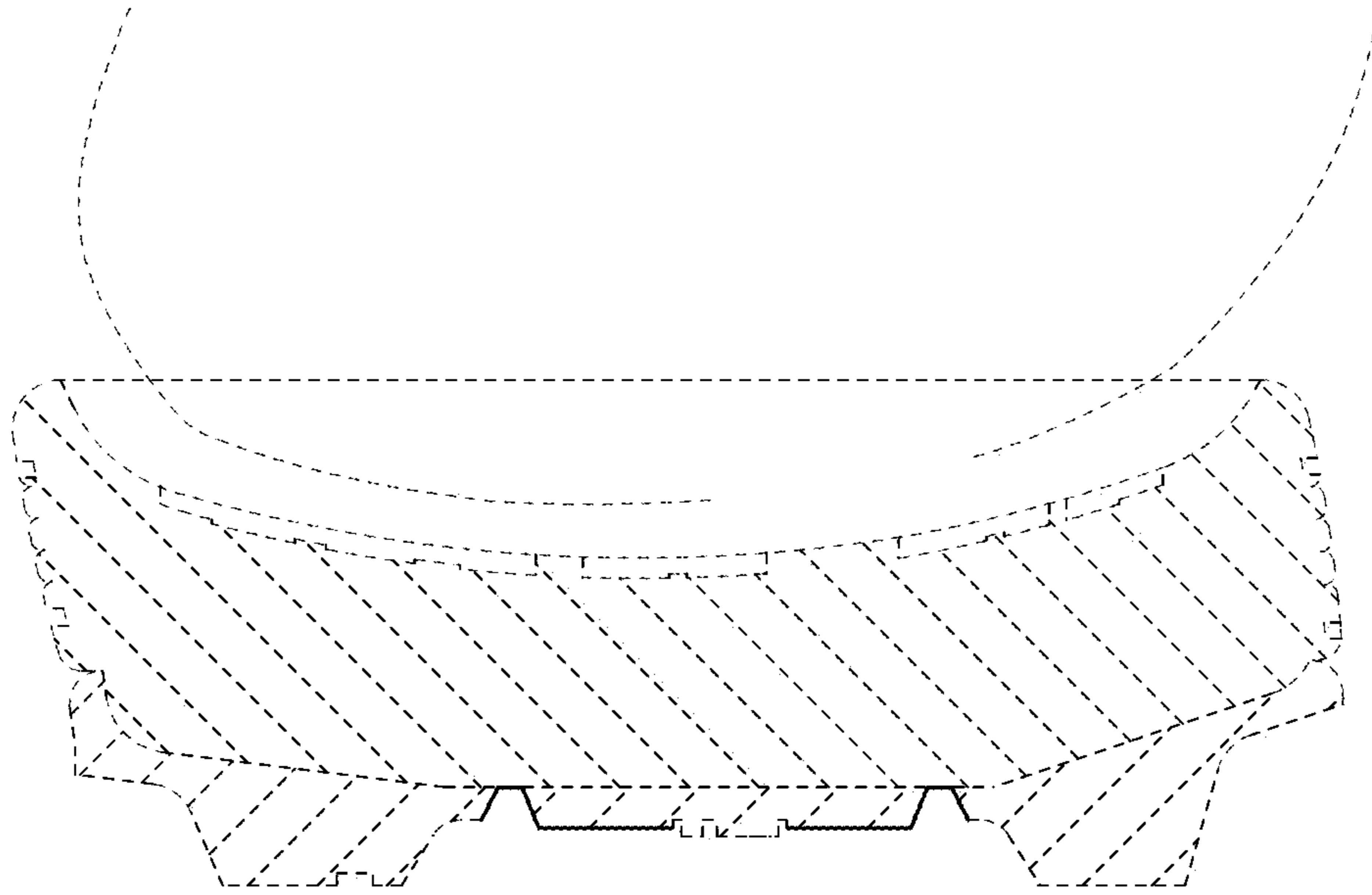
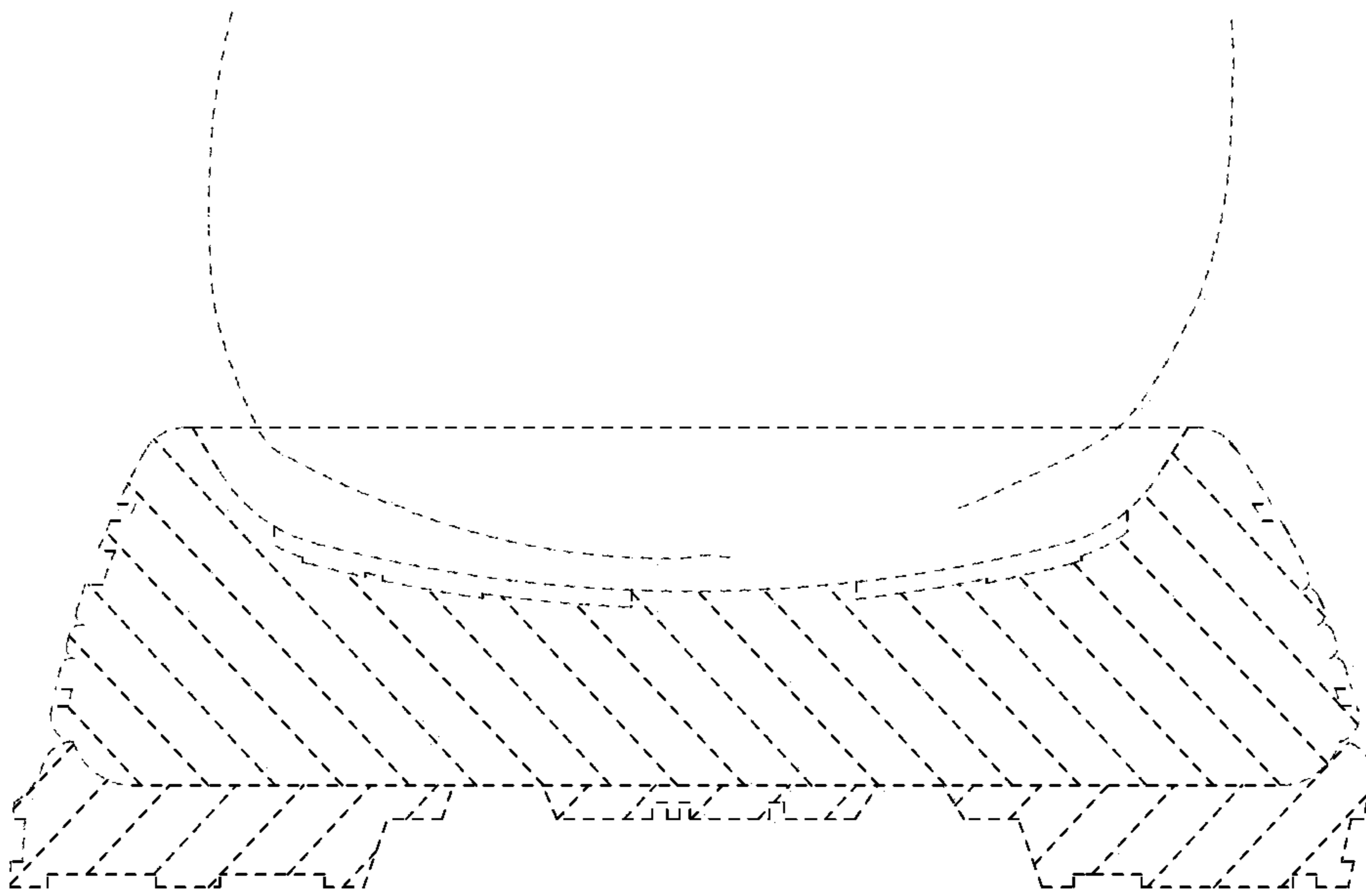


FIG. 6



**FIG. 7**



**FIG. 8**



