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

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(54) **SOLE STRUCTURE**

(71) Applicant: **Under Armour, Inc.**, Baltimore, MD (US)

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(73) Assignee: **UNDER ARMOUR, INC.**, Baltimore, MD (US)

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

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(22) Filed: **Dec. 6, 2016**

(51) **LOC (11) Cl.** ..... **02-04**

(52) **U.S. Cl.**  
USPC ..... **D2/960; D2/947; D2/951; D2/954; 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; A43B 13/141; A43B 13/143; A43B 13/16; A43B 13/18; A43B 13/181; A43B 13/187; A43B 13/189; A43B 13/20; A43B 13/22; A43B 13/223; A43B 13/24; A43B 13/28; A43B 13/30; A43B 13/32; A43B 13/34; A43B 13/36

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D163,956 S \* 7/1951 Capdevila ..... D2/960  
D272,294 S \* 1/1984 Watanabe ..... D2/902  
4,446,633 A \* 5/1984 Scheinhaus ..... A43B 3/126 36/11.5

(Continued)

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(57) **CLAIM**

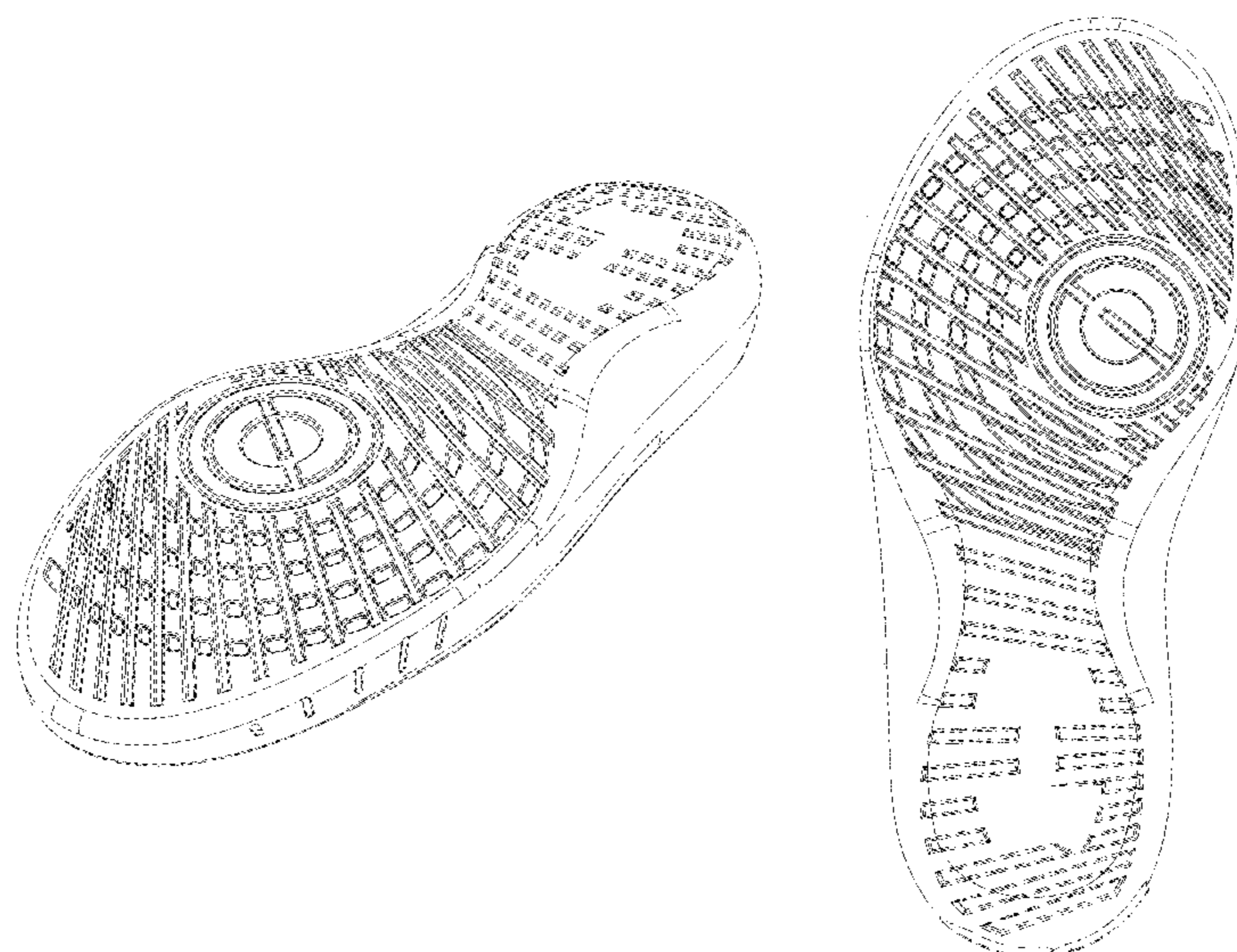
The ornamental design for a sole structure, as shown and described.

**DESCRIPTION**

FIG. 1 is a bottom and front view in perspective of a sole structure showing my new design;  
FIG. 2 is a bottom and rear view in perspective of the sole structure of FIG. 1;  
FIG. 3 is a top view in plan of the sole structure of FIG. 1;  
FIG. 4 is a bottom view in plan of the sole structure of FIG. 1;  
FIG. 5 is a lateral side view in elevation of the sole structure of FIG. 1;  
FIG. 6 is a medial side view in elevation of the sole structure of FIG. 1;  
FIG. 7 is a front view in elevation of the sole structure of FIG. 1; and,  
FIG. 8 is a rear view in elevation of the sole structure of FIG. 1.

The sole structure illustrated is a first embodiment showing a right-footed form of the sole structure for a shoe. A second embodiment of the sole structure is for the left-footed form of the sole structure for a shoe, which is a mirror image of the right-footed form, and which is not illustrated. The broken line illustration in the drawings is for the purpose of depicting unclaimed portions of the sole structure. The broken lines and portions they depict form no part of the claimed design. Further, the broken boundary line depicted in FIG. 3 is for the purpose of depicting an unclaimed portion enclosed by the broken boundary line in the view of FIG. 3, and this portion enclosed within the broken boundary line of FIG. 3 forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

4,631,842 A \* 12/1986 Koskela ..... A43B 13/26  
 36/103  
 D293,503 S \* 1/1988 Mitsui ..... D2/953  
 D298,285 S \* 11/1988 Tong ..... D2/954  
 D303,871 S \* 10/1989 Driscoll ..... D2/955  
 D304,520 S \* 11/1989 Clark ..... D2/955  
 D310,131 S \* 8/1990 Hase ..... D2/949  
 D323,577 S \* 2/1992 Kayano ..... D2/955  
 D342,374 S \* 12/1993 Wang ..... D2/961  
 D498,904 S \* 11/2004 Lee ..... D2/953  
 D507,695 S \* 7/2005 McClaskie ..... D2/953  
 D546,036 S \* 7/2007 Schoenborn ..... D2/953  
 D569,588 S \* 5/2008 James ..... D2/908  
 D594,197 S \* 6/2009 Mayden ..... D2/949  
 D640,046 S \* 6/2011 Claassen ..... D2/953  
 D646,049 S \* 10/2011 Dowling ..... D2/953  
 D716,028 S \* 10/2014 Bramani ..... D2/951  
 D724,828 S \* 3/2015 Lonigan ..... D2/951  
 D724,829 S \* 3/2015 Lonigan ..... D2/951  
 D728,915 S \* 5/2015 Taestensen ..... D2/951  
 D738,077 S \* 9/2015 Montross ..... D2/951  
 D748,899 S \* 2/2016 Bartel ..... D2/908  
 D751,801 S \* 3/2016 McMillan ..... A43B 5/08  
 D2/951

D775,800 S \* 1/2017 Sars ..... A43B 13/26  
 D2/955  
 D793,050 S \* 8/2017 Li ..... A43B 3/126  
 D2/951  
 D797,428 S \* 9/2017 Granger ..... D2/961  
 D798,037 S \* 9/2017 Montross ..... D2/951  
 D798,560 S \* 10/2017 Galway ..... D2/953  
 D798,561 S \* 10/2017 Ford ..... D2/953  
 D798,564 S \* 10/2017 Sullivan ..... D2/960  
 D799,185 S \* 10/2017 Usui ..... D2/960  
 D800,430 S \* 10/2017 Moller Hansen ..... D2/947  
 D801,659 S \* 11/2017 Sullivan ..... A43B 1/0027  
 D2/960  
 D802,267 S \* 11/2017 Bacon ..... A43B 5/08  
 D2/953  
 D802,897 S \* 11/2017 Howe ..... D2/953  
 D803,532 S \* 11/2017 Scott ..... D2/953  
 D805,279 S \* 12/2017 Odinet ..... D2/960  
 D806,373 S \* 1/2018 McDonald ..... D2/957  
 D814,160 S \* 4/2018 Gibson ..... D2/960  
 D814,755 S \* 4/2018 McManus ..... D2/957  
 2009/0083996 A1 \* 4/2009 Clancy ..... A43B 5/08  
 36/88  
 2010/0088928 A1 \* 4/2010 Sarantakos ..... A43B 5/08  
 36/103  
 2012/0042540 A1 \* 2/2012 Miner ..... A43B 1/0027  
 36/29  
 2017/0245580 A1 \* 8/2017 Miner ..... A43B 1/0027

\* cited by examiner

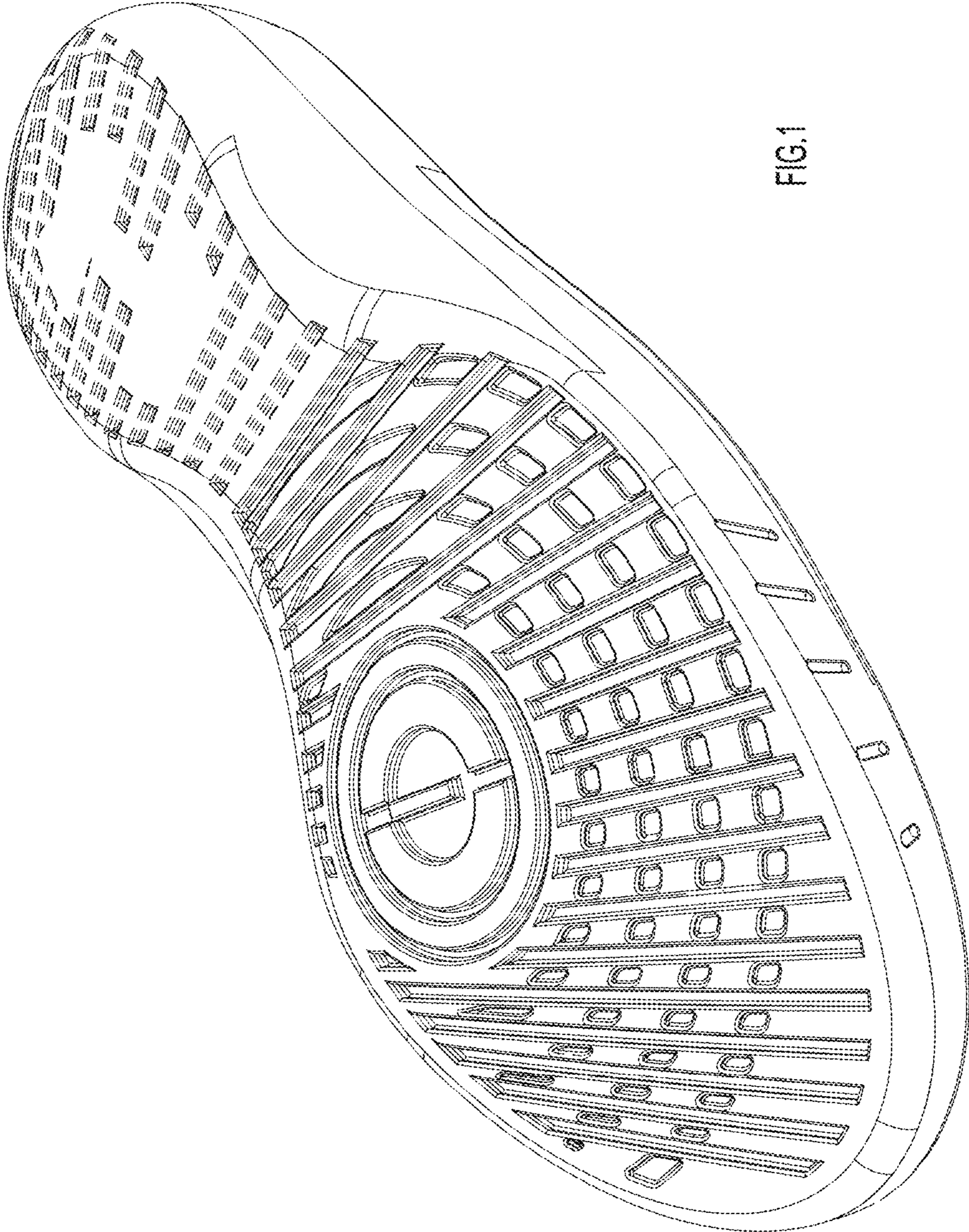


FIG. 1

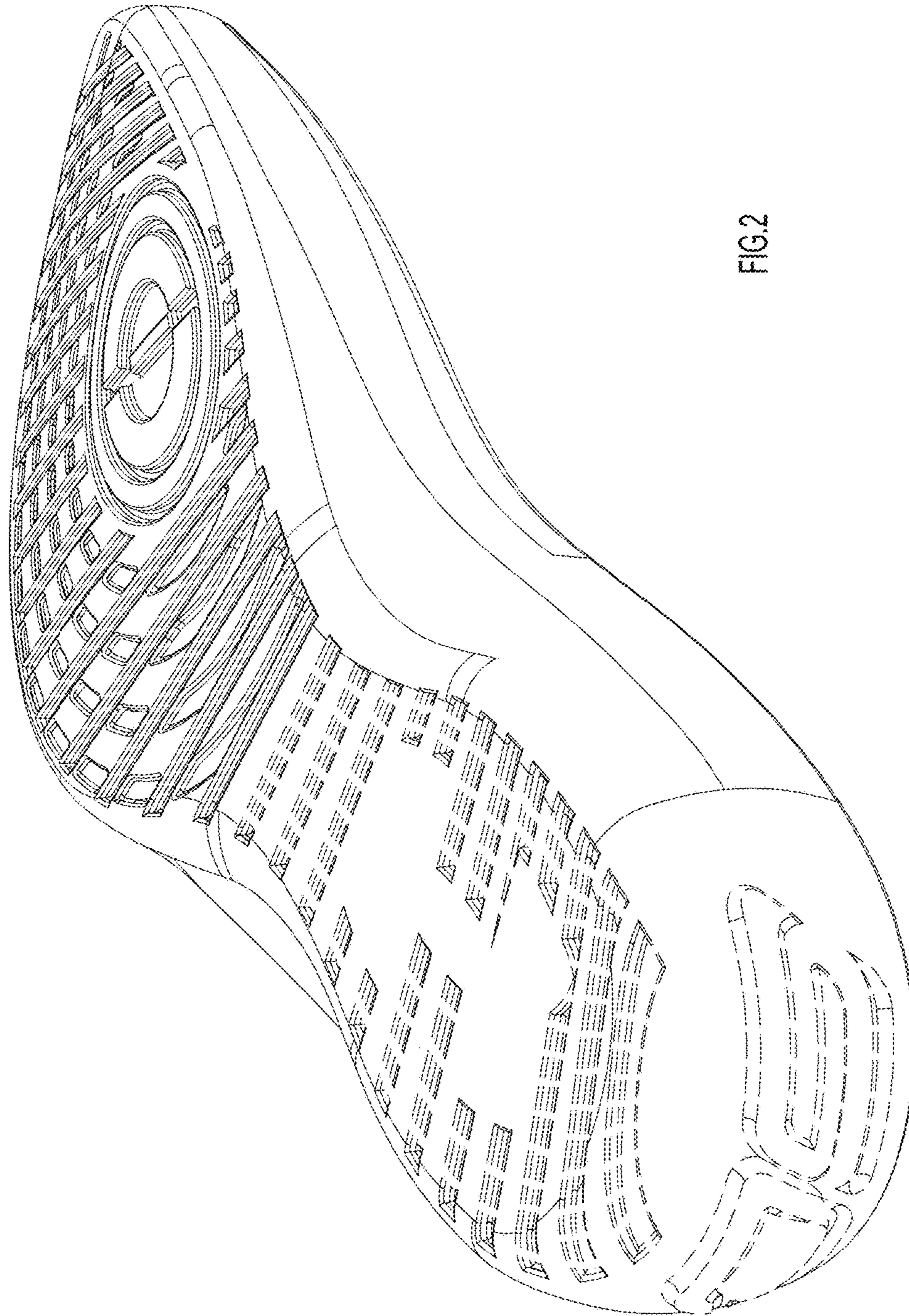


FIG. 2

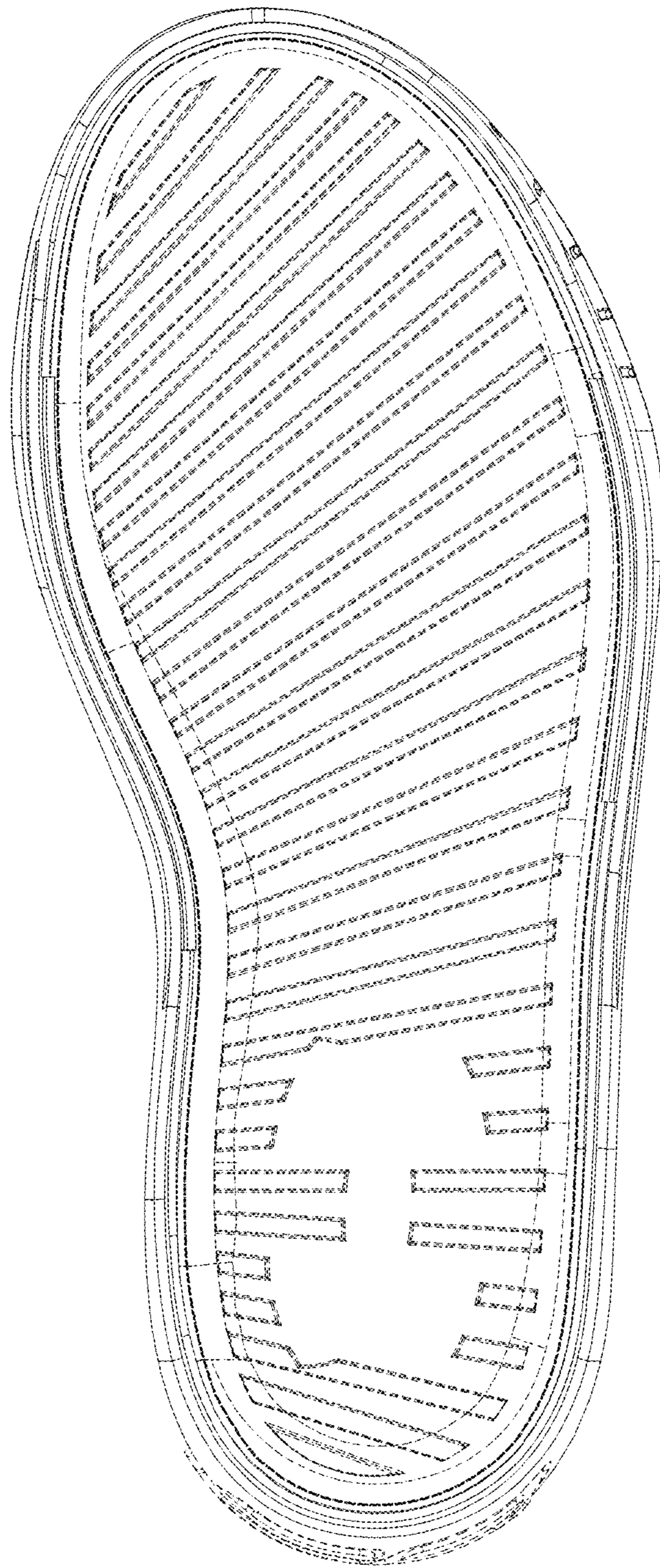


FIG.3

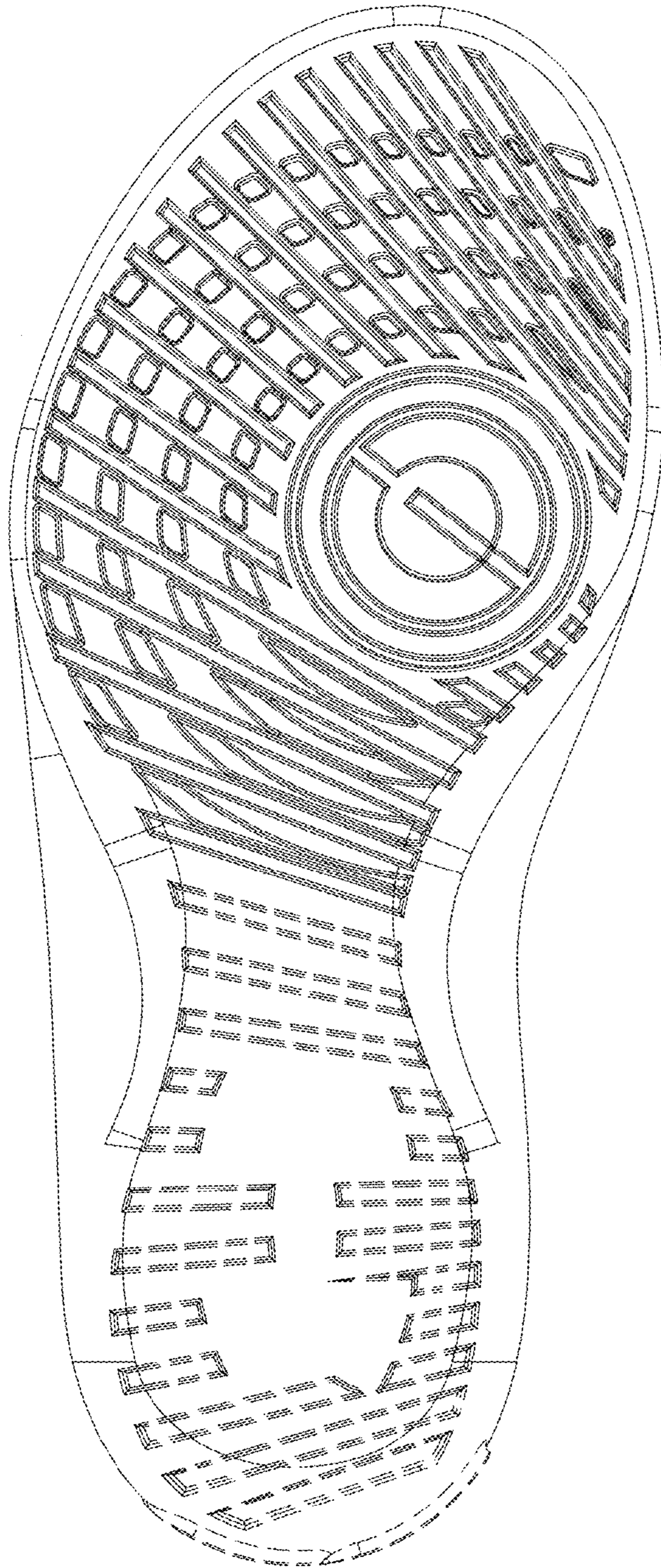


FIG.4

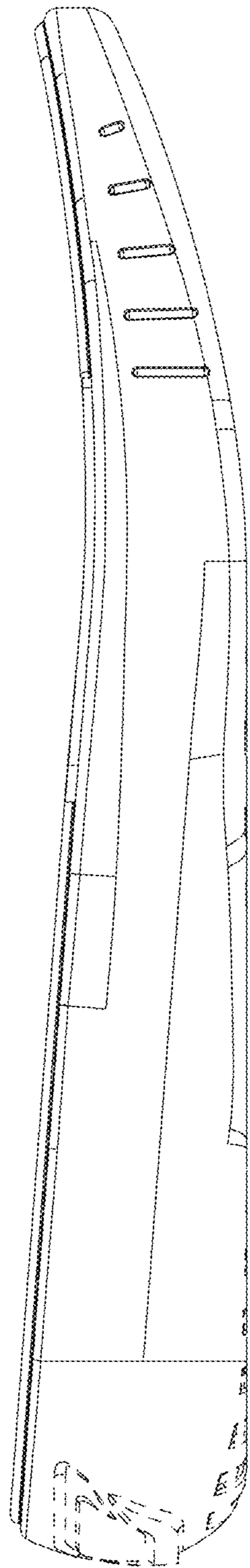


FIG. 5

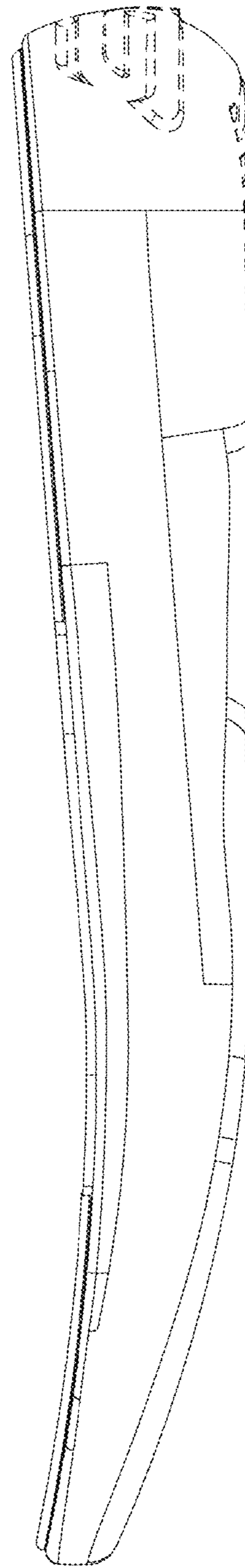


FIG. 6

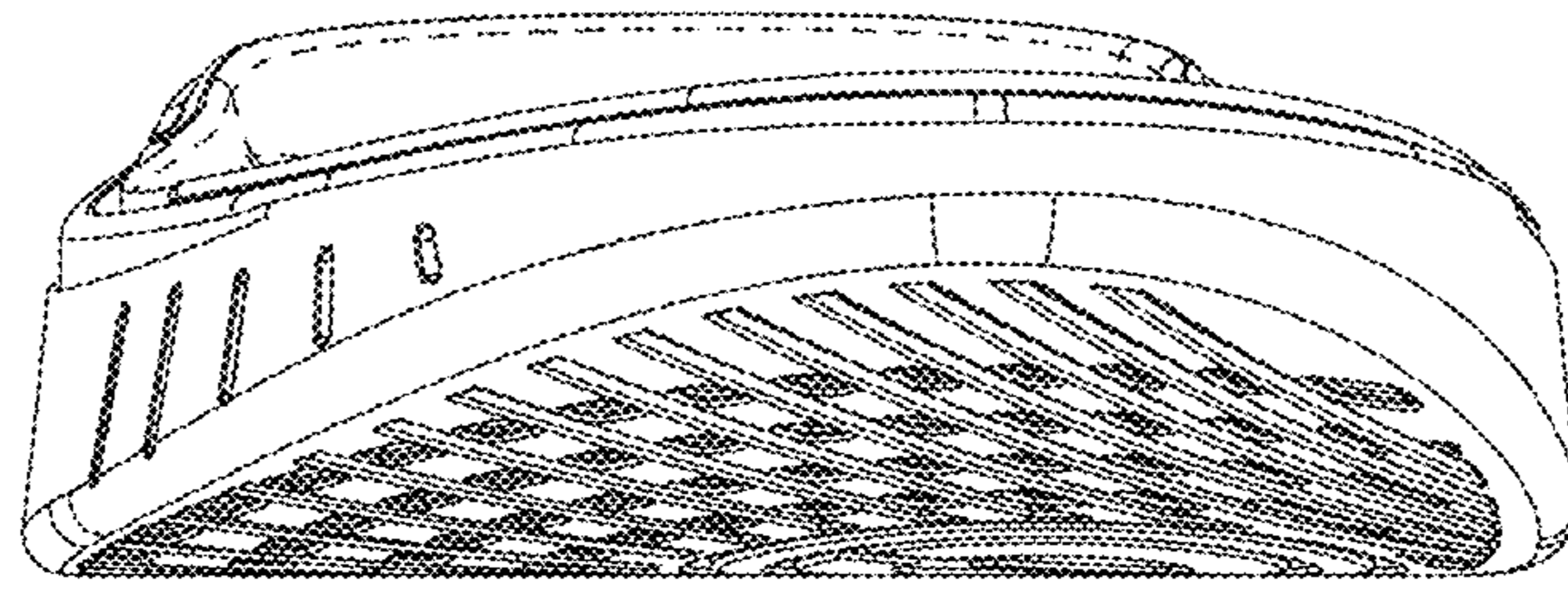


FIG. 7

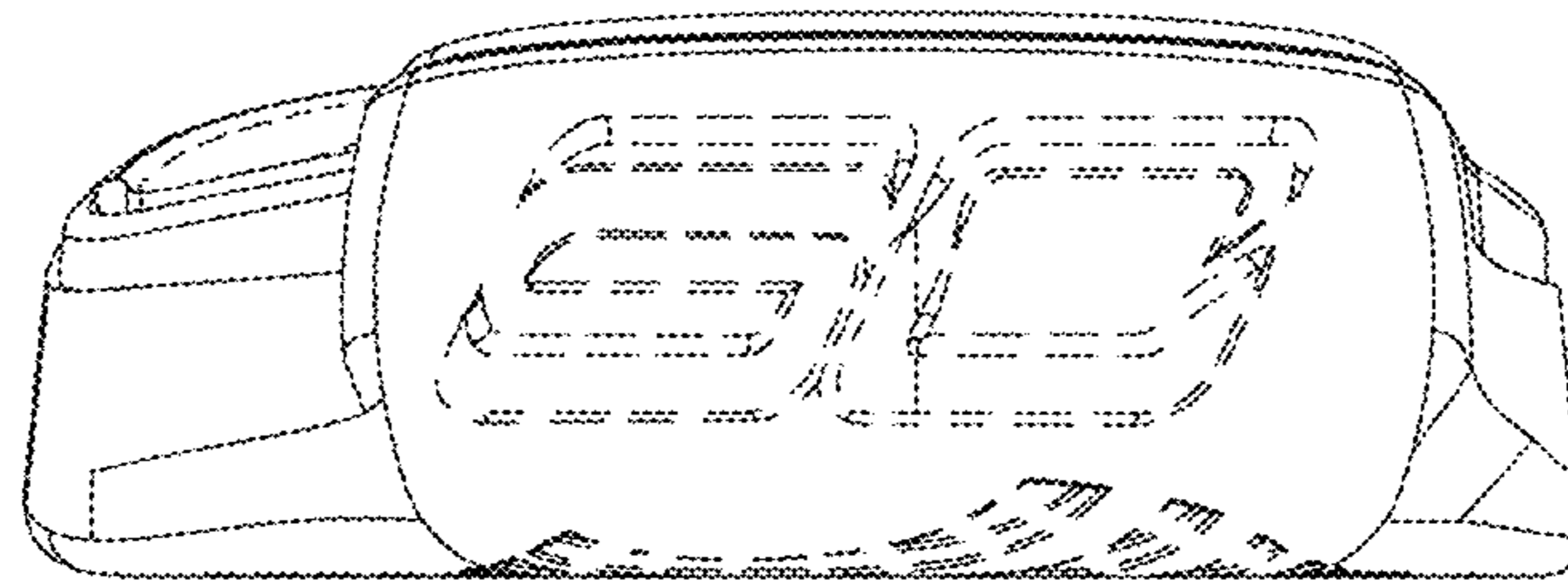


FIG. 8