



US00D950915S

(12) **United States Design Patent** (10) **Patent No.:** **US D950,915 S**
Narasaki (45) **Date of Patent:** **** May 10, 2022**

(54) **INSOLE**
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(52) **U.S. Cl.**
USPC **D2/961**
(58) **Field of Classification Search**
USPC D2/896, 897, 902, 905-908, 912, 929,
D2/944, 969, 947, 951-955, 960, 961
(Continued)

(56) **References Cited**
U.S. PATENT DOCUMENTS
D326,767 S * 6/1992 Martiniano de Oliveira, Jr.
D2/947
6,381,875 B2 * 5/2002 Singer A43B 7/145
36/28
(Continued)

OTHER PUBLICATIONS
Nikkei-Monodukuri, vol. 786, (Mar. 1, 2020), p. 74, (Publication
material number of Design office of Japan Patent Office
RA0200069800), (2 pages).
(Continued)

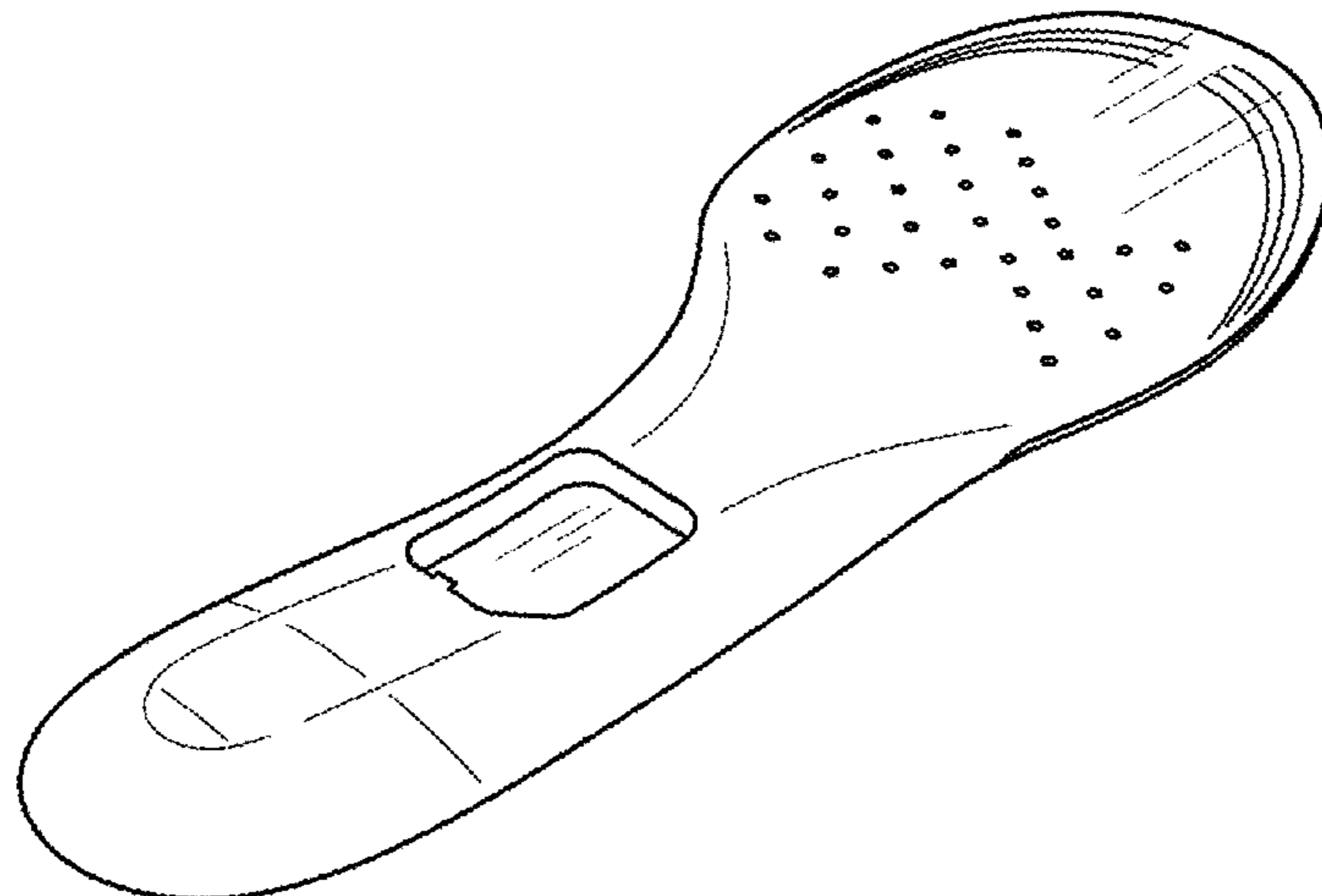
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(57) **CLAIM**
The ornamental design for a insole, as shown and described.

DESCRIPTION

1. Insole
1.1 : Front
1.2 : Back
1.3 : Left
1.4 : Right
1.5 : Top
1.6 : Bottom
1.7 : Front perspective view
1.8 : Front view with cut lines
1.9 : Cross-section view of line A-A' in 1.8
1.10 : End view of line B-B' in FIG. 1.8
1.11 : End view of line C-C' in FIG. 1.8
1.12 : End view of line D-D' in FIG. 1.8
1.13 : End view of line E-E' in FIG. 1.8
1.14 : End view of line F-F' in FIG. 1.8
1.15 : End view of line G-G' in FIG. 1.8
1.16 : Front perspective in use view
1.7 is a front perspective view; 1.8 is a front view showing
cutting-line pairs for end views 1.9, 1.10, 1.11, 1.12, 1.13,
1.14, 1.15; 1.9 is a cross-section view taken in the direction
of line A-A' shown in 1.8; 1.10 is an end view taken in the
direction of line BB' shown in 1.8; 1.11 is an end view taken
in the direction of line C-C' shown in 1.8; 1.12 is an end view
taken in the direction of line D-D' shown in 1.8; 1.13 is an
end view taken in the direction of line E-E' shown in 1.8;
1.14 is an end view taken in the direction of line FF' shown
in 1.8; 1.15 is an end view taken in the direction of line G-G'
shown in 1.8; 1.16 is a front perspective in use view; thin
lines shown in 1.7 and 1.16 indicate three-dimensional
geometry; broken lines shown in 1.16 indicate unclaimed
parts.

1 Claim, 16 Drawing Sheets



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(58) **Field of Classification Search**

CPC A45F 3/04; A45F 2003/001; A45F
2003/045; A45F 3/00; A45F 3/005; A45F
3/14; A45F 4/02

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D572,887 S * 7/2008 Byrne A43B 3/26
D2/961
D588,348 S * 3/2009 Elliott D2/961
D611,237 S * 3/2010 Torrance D2/961
D632,468 S * 2/2011 Meador D2/961
8,869,428 B1 * 10/2014 Zsolcsak A43B 17/00
36/2.6
D722,222 S 2/2015 Zsolcsak et al.
D723,256 S * 3/2015 Vasyli D2/961
D734,012 S * 7/2015 Zsolcsak D2/961
D770,744 S * 11/2016 Escobar D2/961

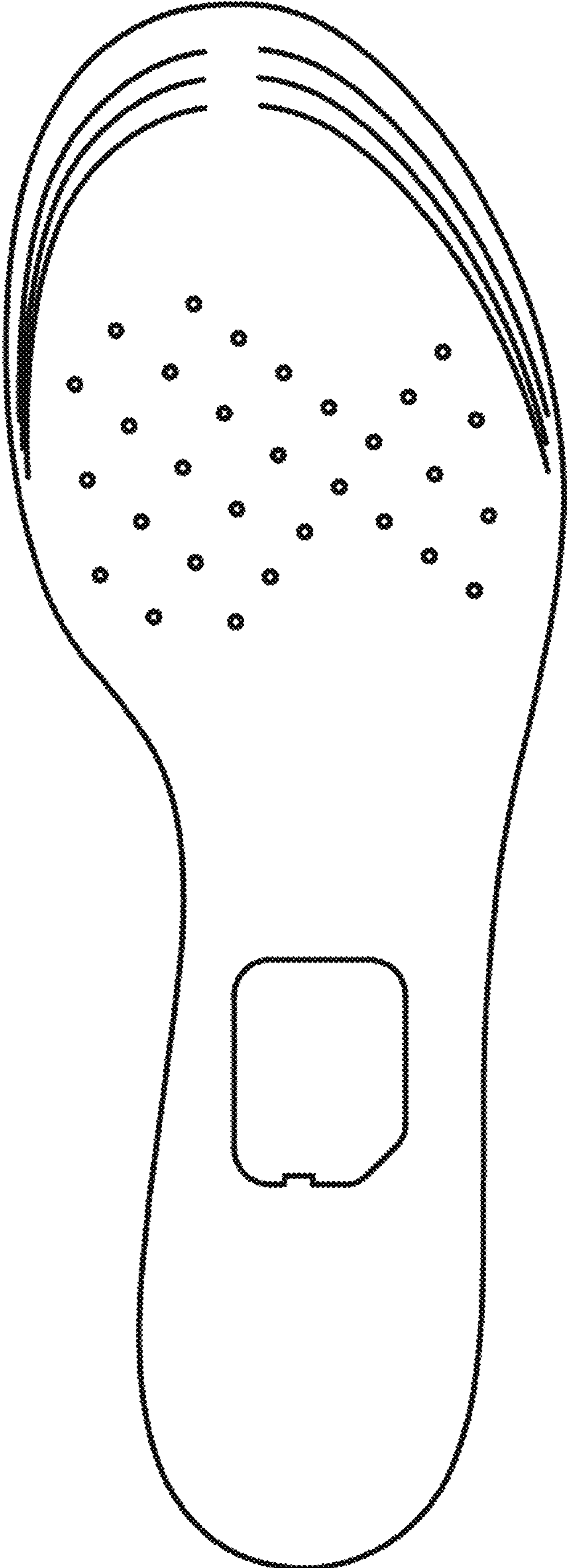
D827,998 S * 9/2018 Buck D2/961
D856,651 S * 8/2019 Buck D2/961
D858,968 S * 9/2019 Storelli D2/961
2010/0192406 A1* 8/2010 Au H05B 1/0227
36/2.6
2011/0083339 A1* 4/2011 Luo A43B 7/04
36/2.6
2011/0283566 A1* 11/2011 Chou A43B 13/37
36/3 B
2014/0366399 A1* 12/2014 Wakeland A43B 13/386
36/44

OTHER PUBLICATIONS

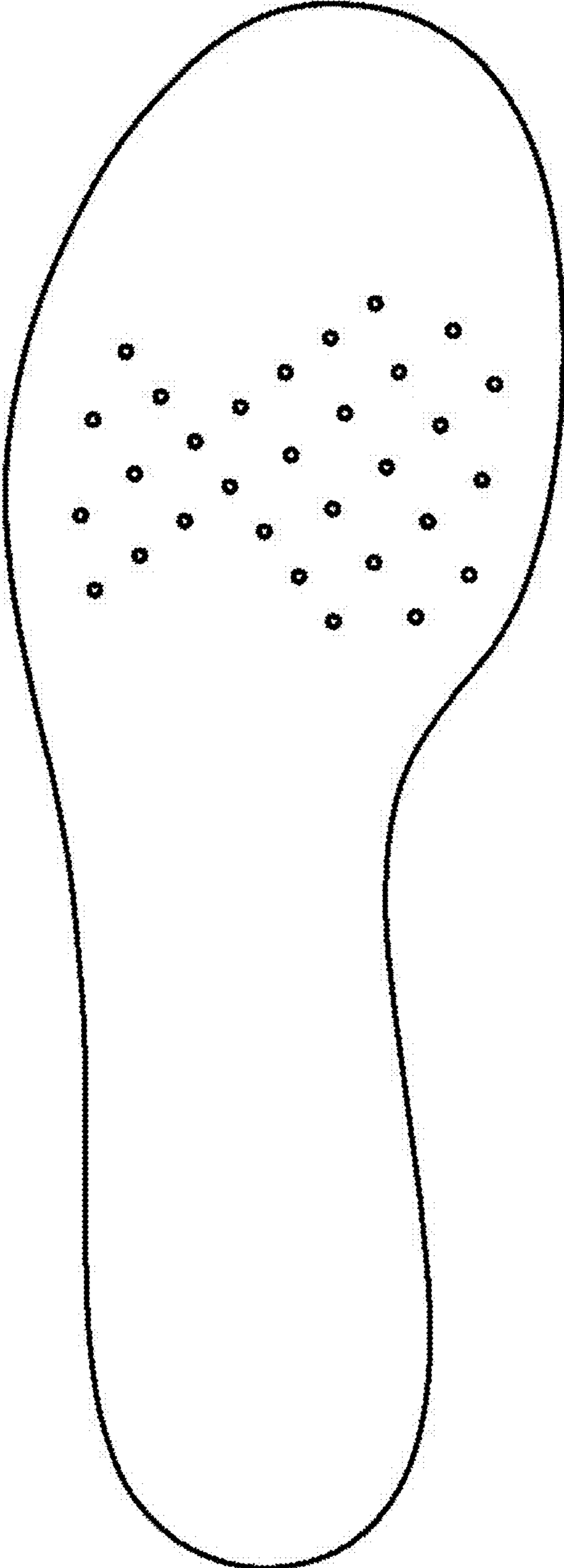
An English Translation of Notice of Allowance together with Notice
citing reference materials issued by the Japanese Patent Office dated
Nov. 13, 2020 in corresponding Japanese Design Patent Application
No. 2020-006125. (2 pages).

* cited by examiner

1.1



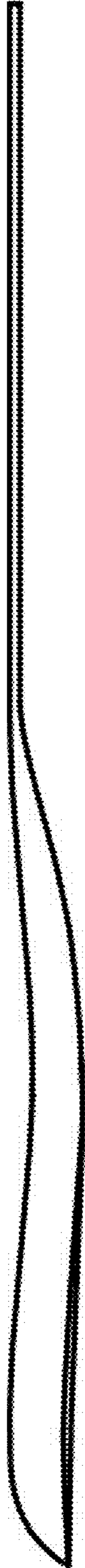
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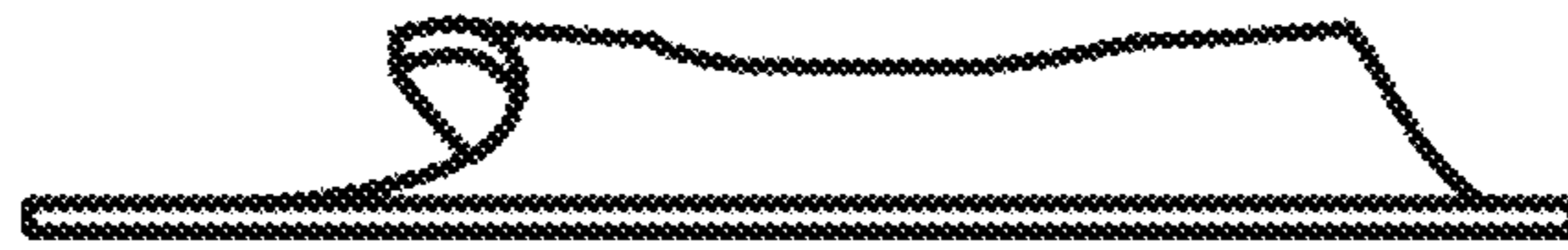
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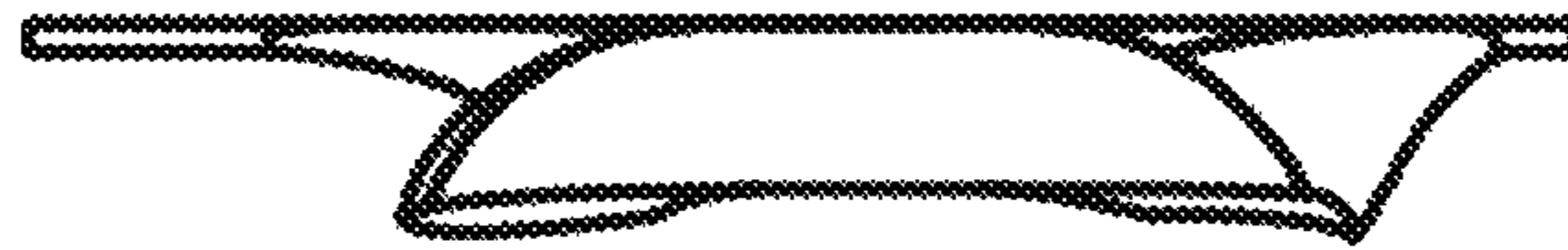
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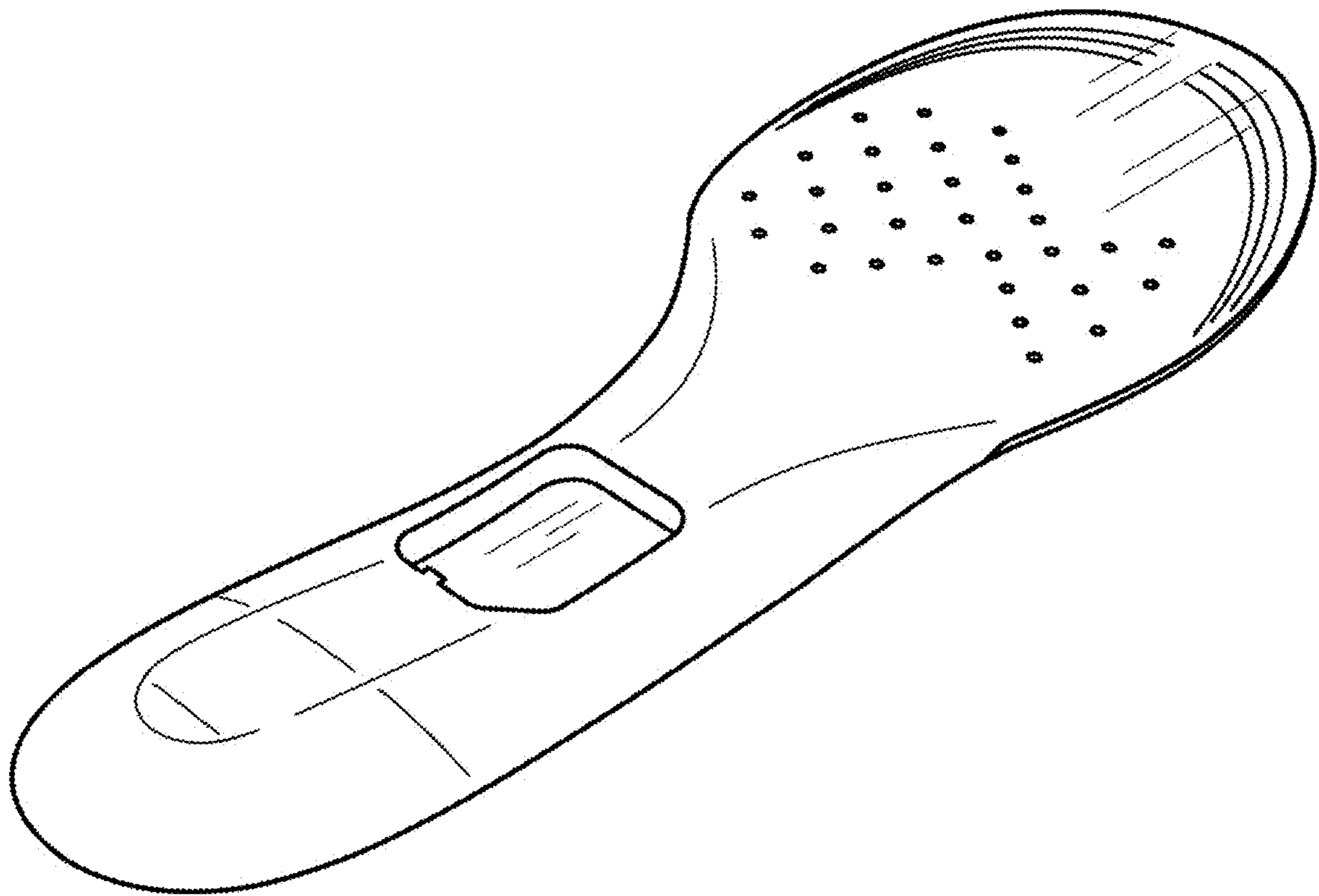


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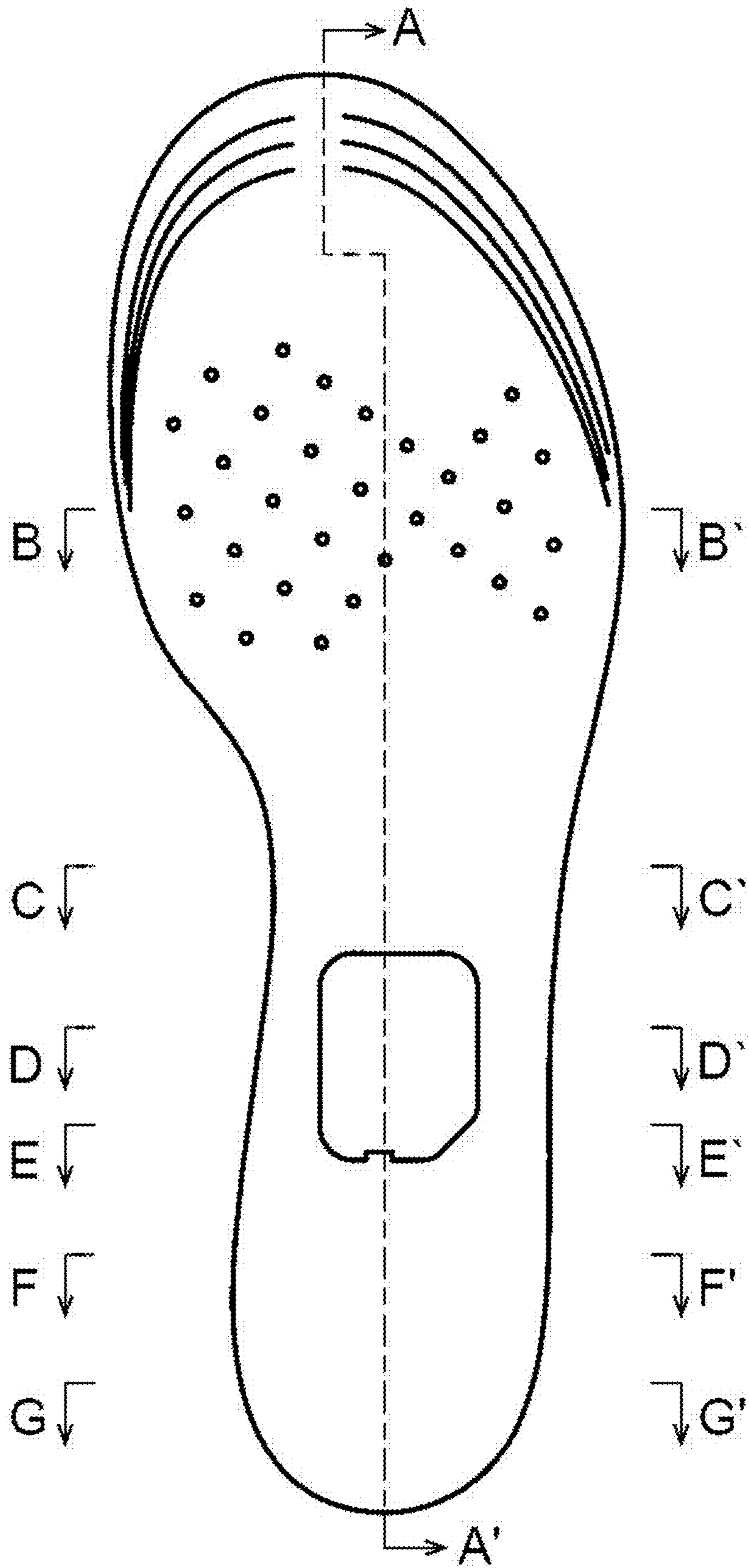
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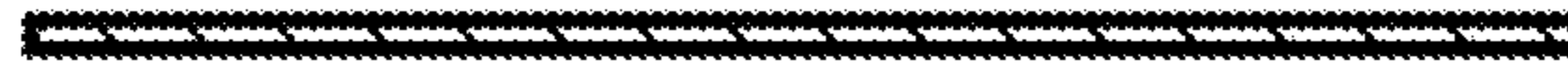
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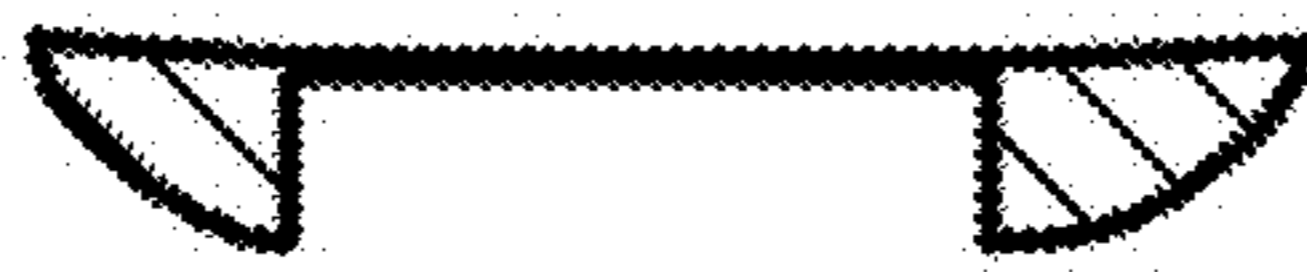
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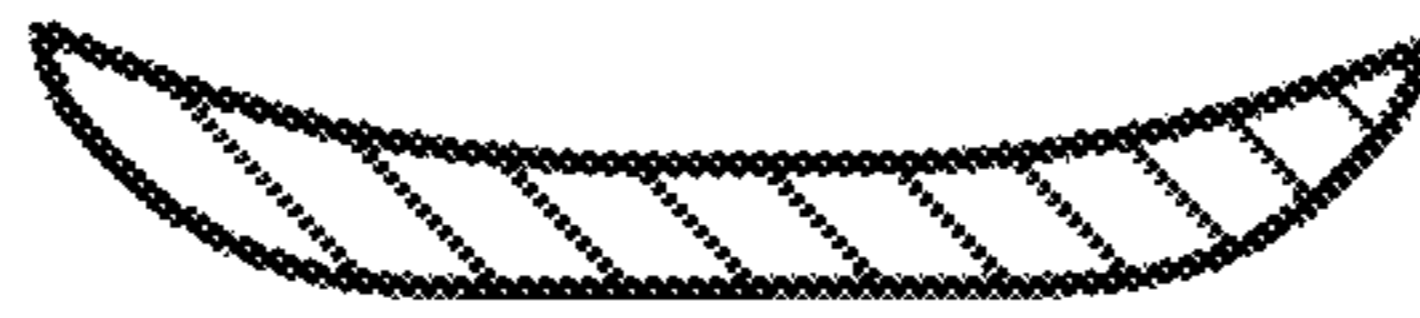
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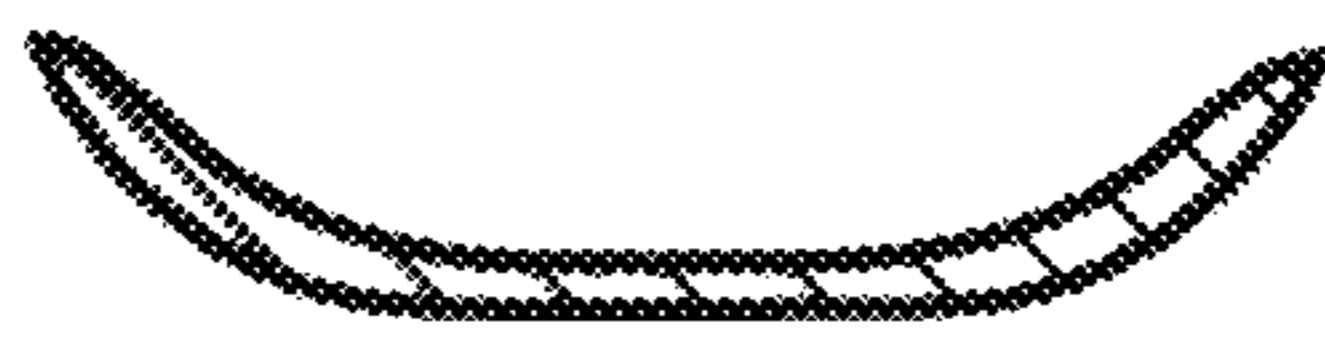
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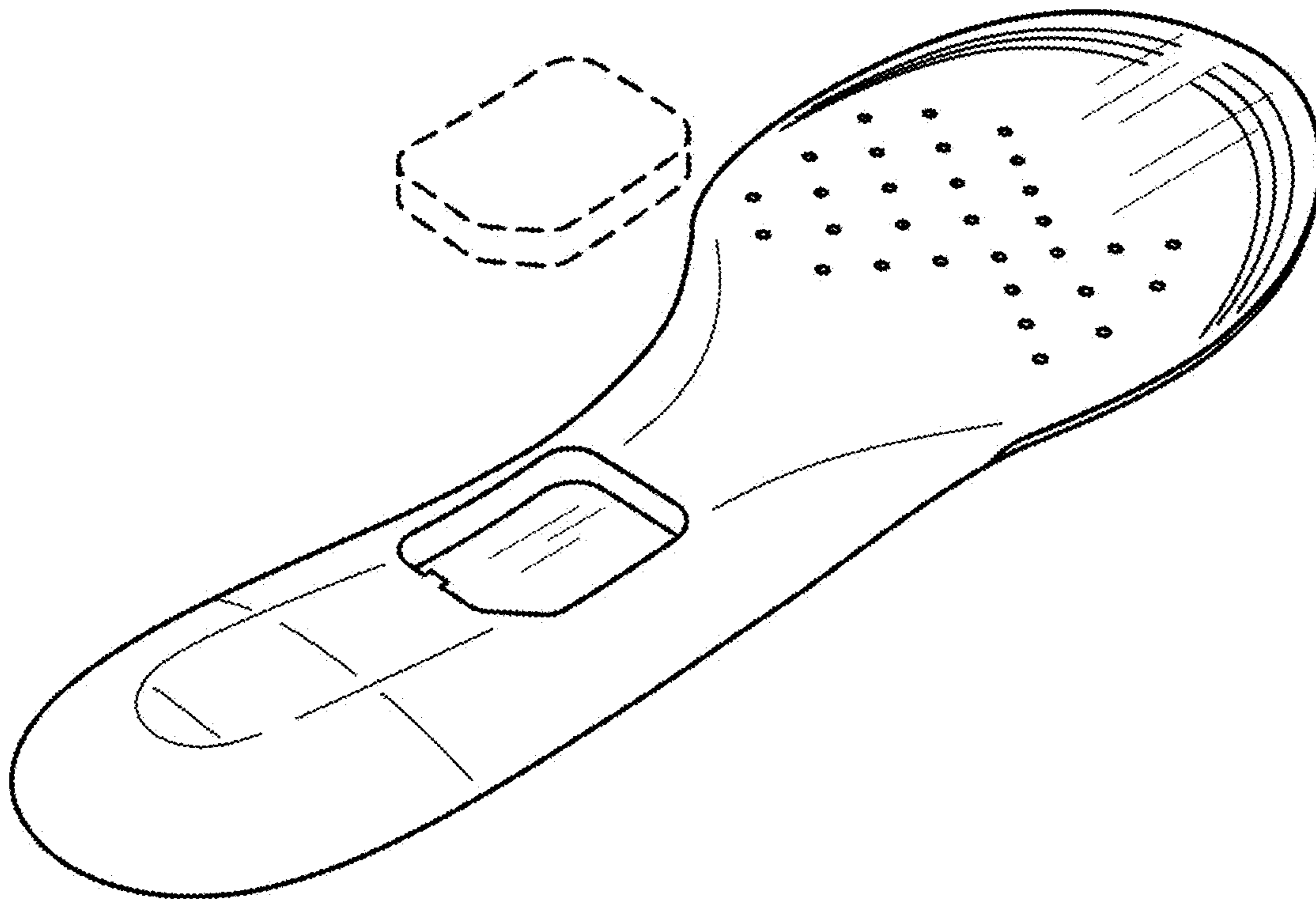


1.14



1.15





1. 16