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

(10) **Patent No.:** **US D930,959 S**
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- (54) **SHOE BOTTOM CLEANSING APPARATUS**
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- (73) Assignee: **Stomp Patent LLC**, Denver, CO (US)
- (**) Term: **15 Years**
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- (22) Filed: **Jan. 23, 2020**

Related U.S. Application Data

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- (51) **LOC (13) Cl.** **02-04**
- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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D2/972-974, 976, 977
CPC .. A43B 23/24; A43B 5/00; A43B 5/06; A43B
5/10; A43C 19/00; A43C 7/00; A43C
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 4,507,882 A * 4/1985 Harrell A43B 1/0072
2/247
- 4,823,426 A 4/1989 Bragga
- 5,421,106 A 6/1995 Emrick
- 5,471,768 A 12/1995 Pryor
- 5,555,564 A 9/1996 Welch
- D377,410 S * 1/1997 Crowley D2/946
- 5,701,688 A * 12/1997 Crowley A43B 23/26
36/101
- 5,930,920 A 8/1999 Arnold
- D418,967 S * 1/2000 Stengel D2/946

- 6,128,801 A 10/2000 Adzick et al.
- D456,596 S * 5/2002 Hannah A43B 5/02
D2/946
- 6,729,058 B2 * 5/2004 Ferguson G09F 3/207
2/245
- D550,430 S * 9/2007 Martin, Jr. G09F 3/207
D11/3

(Continued)

FOREIGN PATENT DOCUMENTS

- KR 10-1368503 B1 2/2014

OTHER PUBLICATIONS

International Search Report and Written Opinion Issued in PCT/US2019/050235, dated Nov. 12, 2019, 3 pages.
(Continued)

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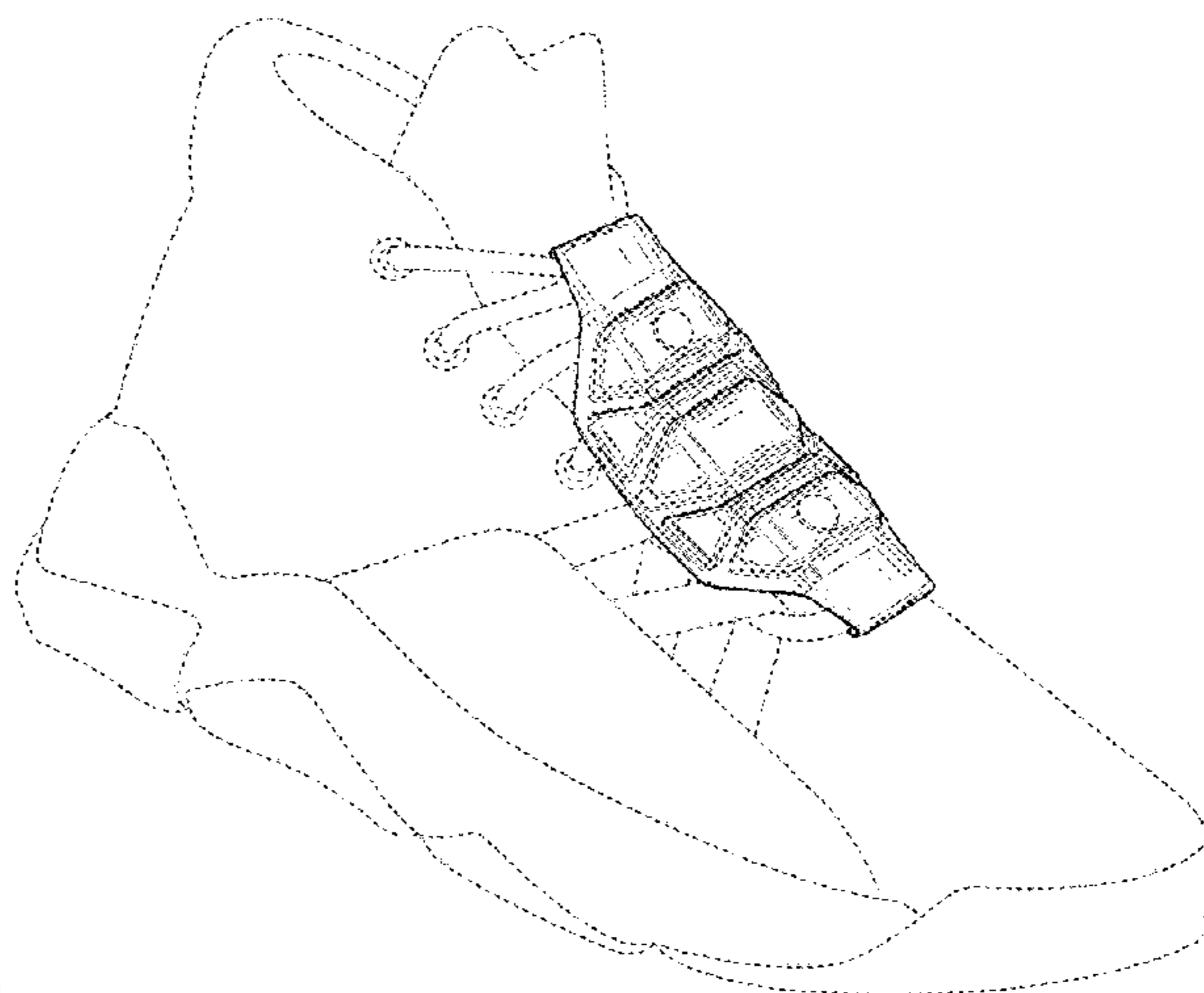
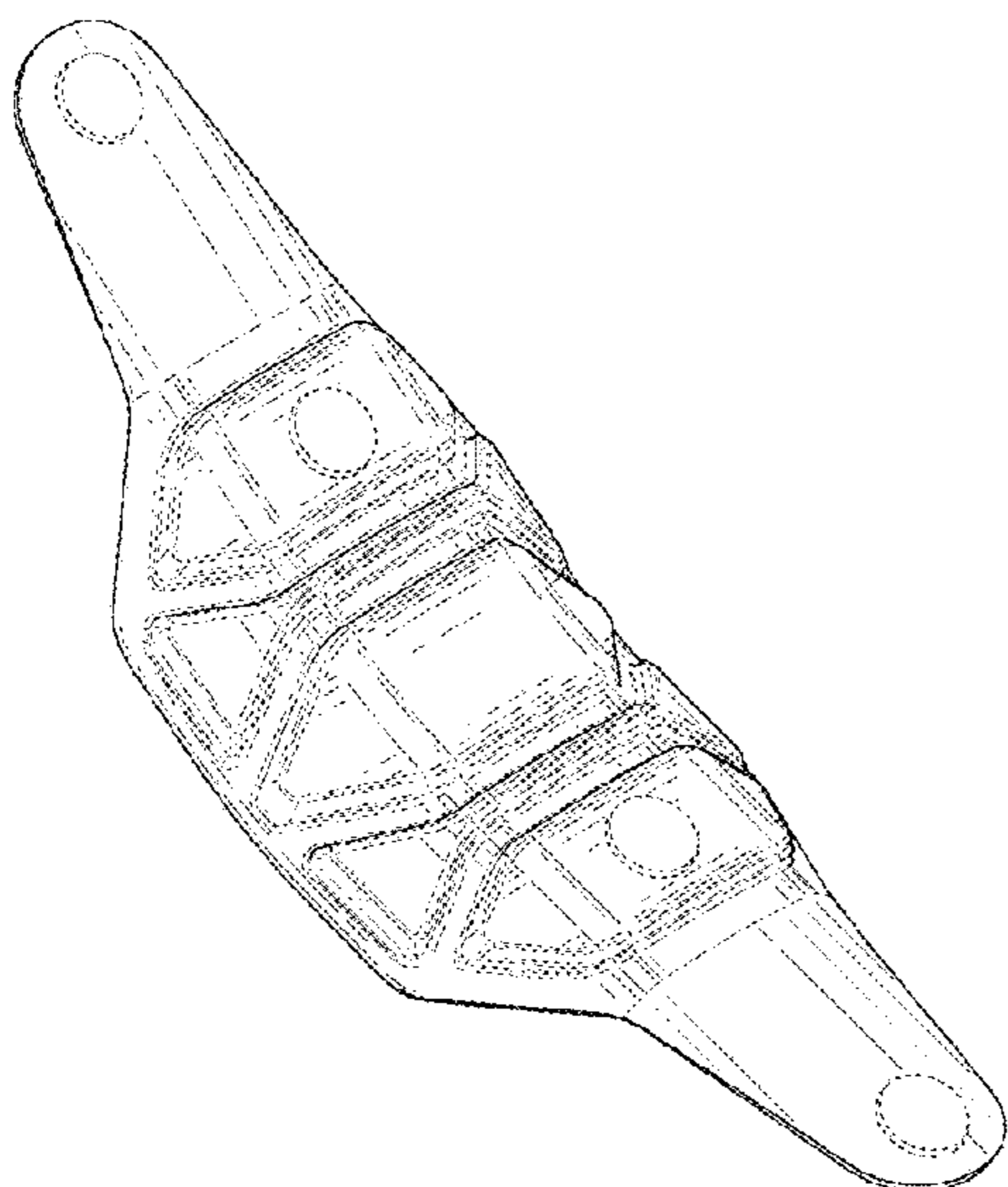
(57) **CLAIM**

The ornamental design for a shoe bottom cleansing apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a shoe bottom cleansing apparatus showing my new design.
FIG. 2 is a top view thereof.
FIG. 3 is a bottom view thereof.
FIG. 4 is a right side view thereof.
FIG. 5 is a left side view thereof.
FIG. 6 is a front view thereof.
FIG. 7 is a rear view thereof; and,
FIG. 8 is a perspective view thereof in use with a shoe.
The elements shown in broken lines show environmental structures that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D691,356 S * 10/2013 Whittington A43B 5/02
D2/943
9,032,583 B2 5/2015 McLaughlin et al.
D739,625 S * 9/2015 Saigol D32/40
D771,934 S * 11/2016 Scott, Jr. A43B 23/26
D2/976
9,498,105 B2 11/2016 McLaughlin et al.
9,781,968 B2 10/2017 Meraw et al.
D809,255 S * 2/2018 Warner D2/946
D816,980 S * 5/2018 Chang A43B 1/0072
D2/978
2008/0190975 A1 8/2008 Naughton
2014/0047652 A1 2/2014 McLaughlin et al.
2015/0305433 A1 10/2015 Meraw et al.

OTHER PUBLICATIONS

International Search Report and Written Opinion received for PCT
Patent Application No. PCT/US2019/050235, dated Nov. 12, 2019,
6 pages.

U.S. Appl. No. 29/721,858, titled Shoe Bottom Cleansing Apparatus
and filed Jan. 23, 2020.

* cited by examiner

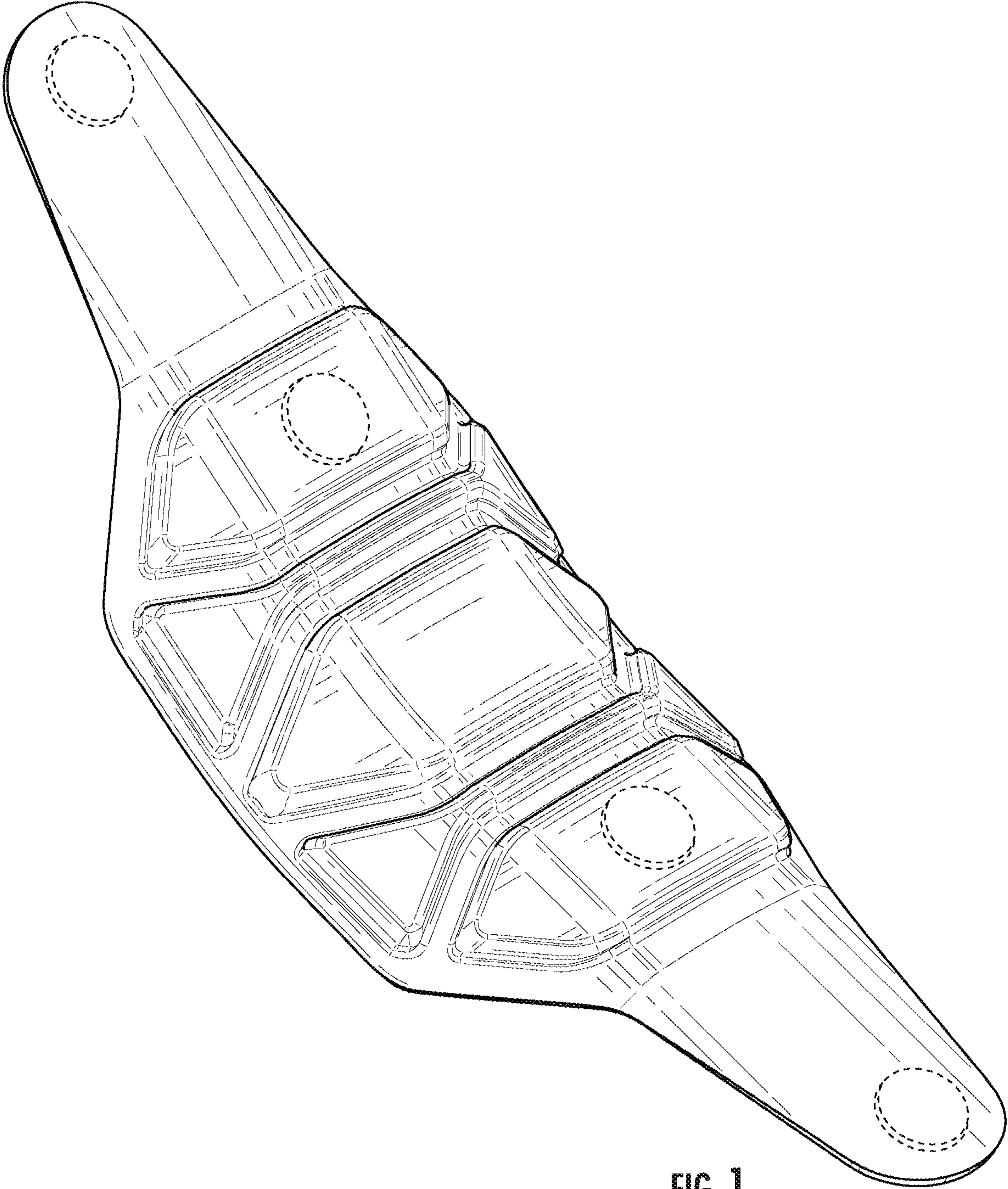


FIG. 1

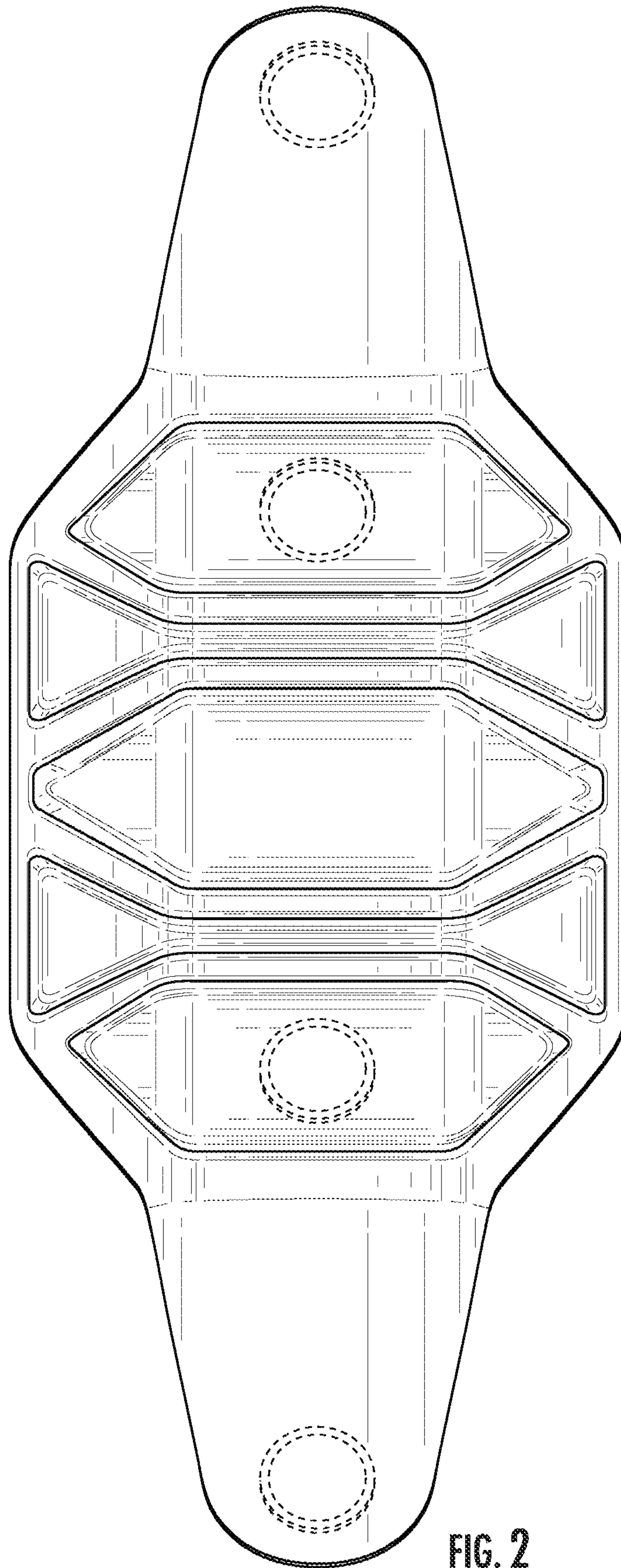


FIG. 2

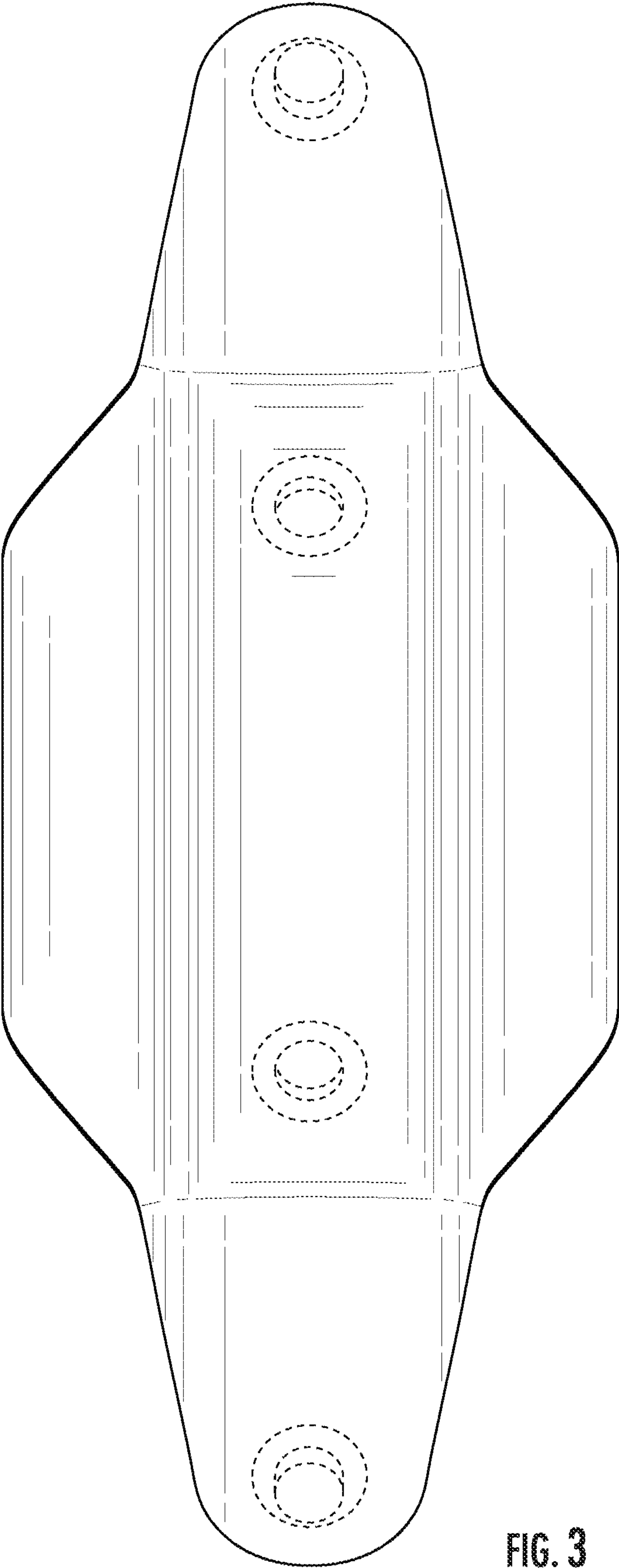


FIG. 3

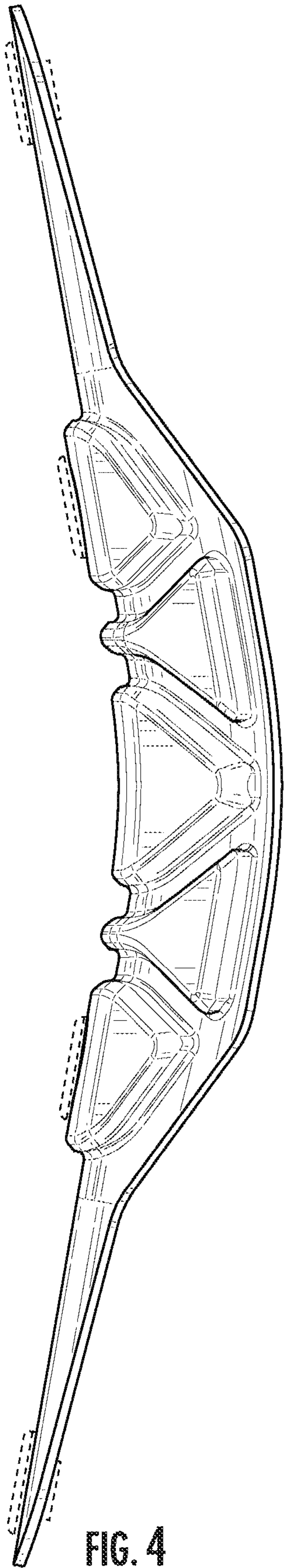


FIG. 4

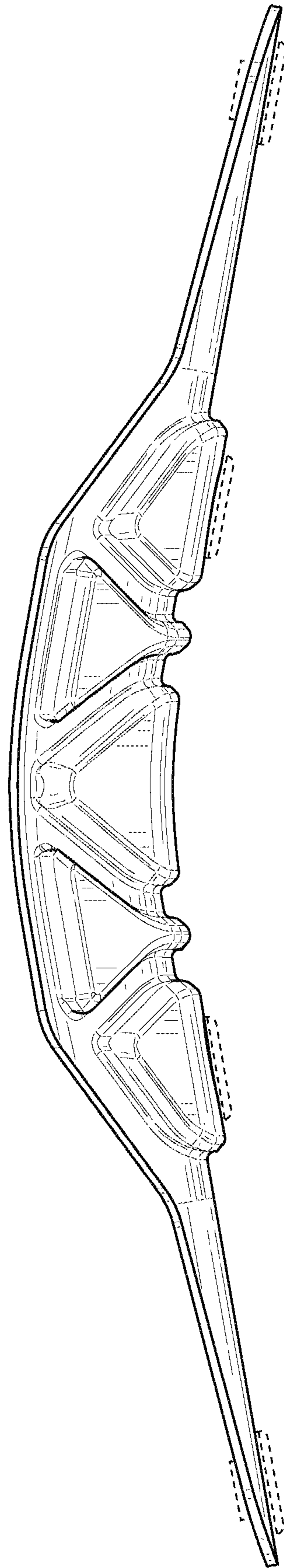


FIG. 5

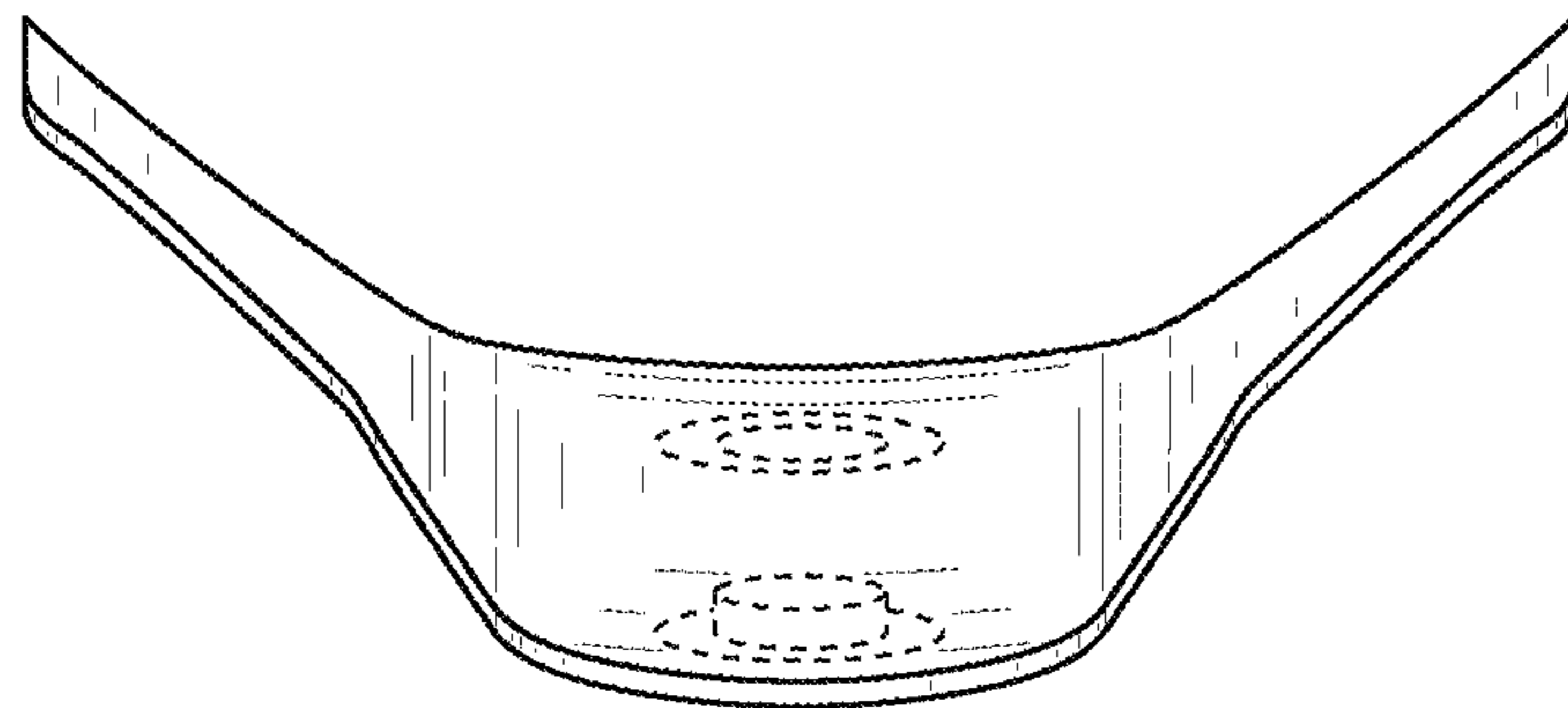


FIG. 6

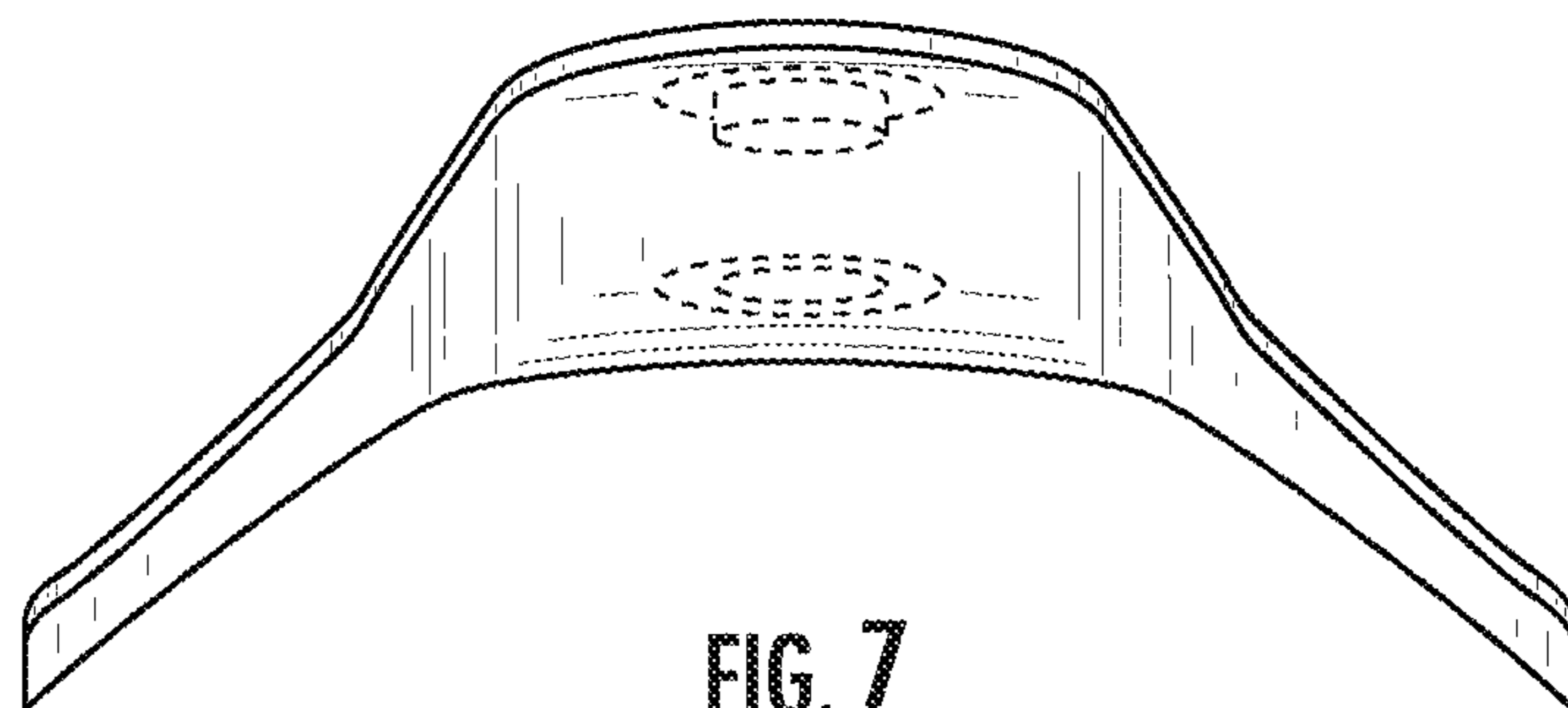


FIG. 7

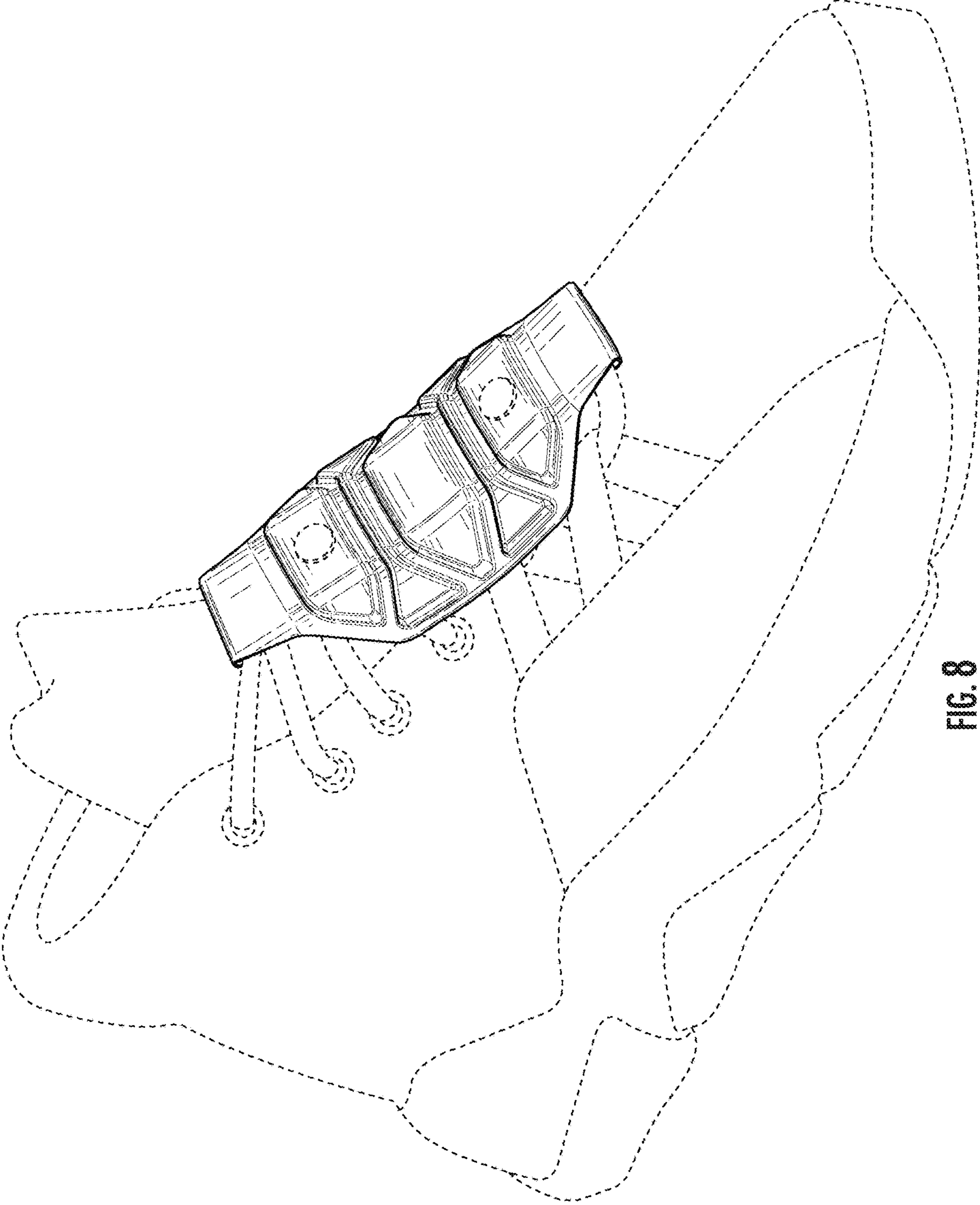


FIG. 8