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(12) **United States Design Patent**
Haranaka et al.

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(54) **WEARABLE INFORMATION TERMINAL**
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8,345,412 B2 * 1/2013 Maravilla A45F 5/00
224/219
D730,199 S * 5/2015 Gerard-Goddet D10/32
D736,652 S * 8/2015 Isaacs D10/32
(Continued)

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FOREIGN PATENT DOCUMENTS

EM 002606574-0001 1/2015
JP D1537085 11/2015
JP D1584098 8/2017

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(52) **U.S. Cl.**
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D11/78.1, 79, 86; D24/167, 169,
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CPC A41D 1/002; A41D 19/0034; G06F 1/04;
G06F 1/08; G06F 1/10; G06F 1/14; G06F
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1/1635; G06F 1/3203; G06Q 20/10;
G06Q 20/12; G06Q 20/108; G06Q
20/145; H04B 1/3833; H04B 1/385;
H04B 1/3888; H04M 1/02; H04M 1/03;
H04M 1/04; H04M 1/05; H04M 1/667;
H04M 1/6058; Y02B 60/1217
See application file for complete search history.

OTHER PUBLICATIONS

Sharp Launches Softbank Hawks Smartwatch, posted Jul. 28, 2017, [retrieved Jul. 26, 2018]. Retrieved from Internet, <URL: https://www.fukuoka-now.com/en/news/sharp-launches-softbank-hawks-smartwatch/ >.*

(Continued)

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(56) **References Cited**
U.S. PATENT DOCUMENTS

D645,360 S * 9/2011 Kiser D10/32
D667,126 S * 9/2012 Cho D24/186

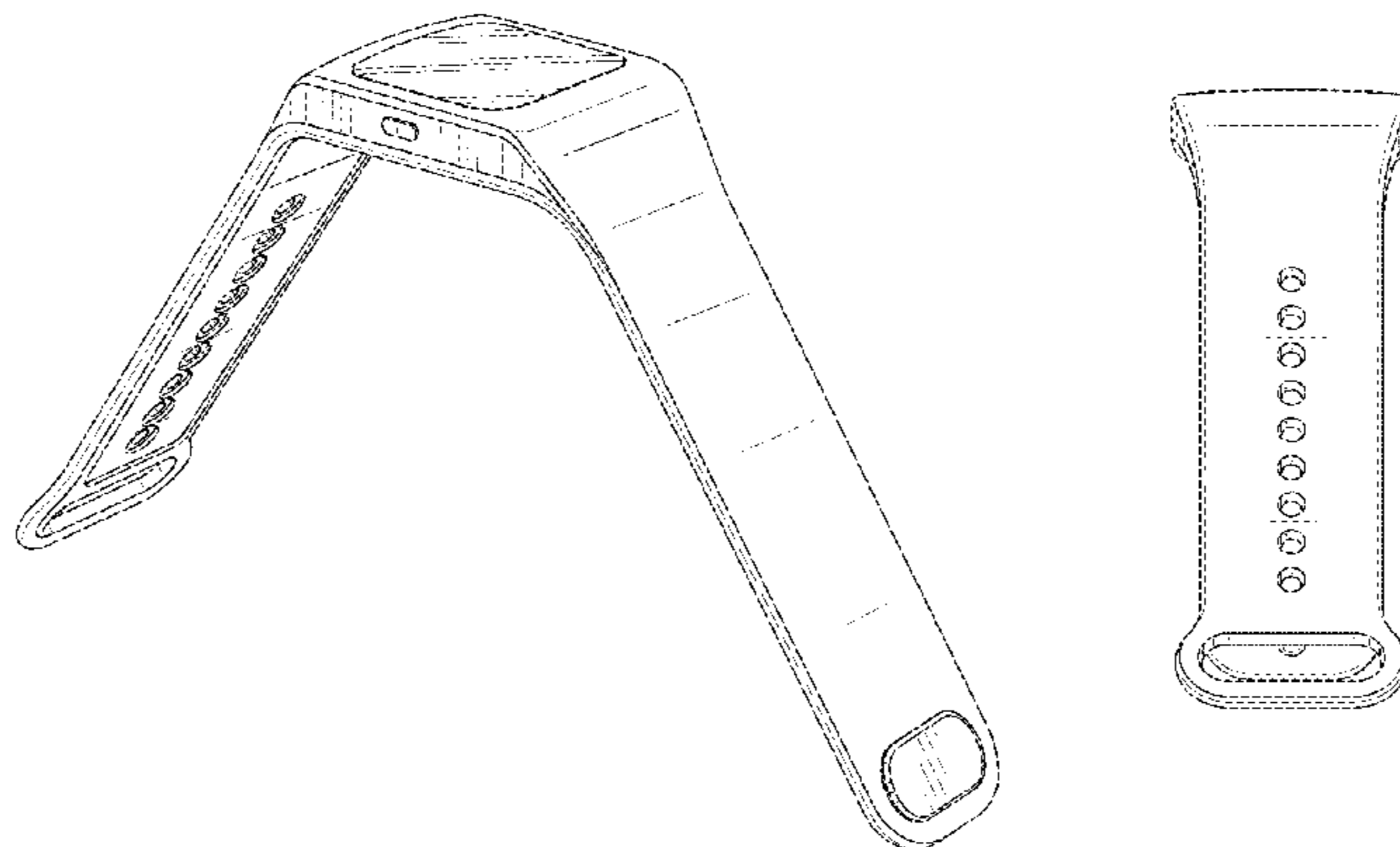
(57) **CLAIM**

The ornamental design for a “wearable information terminal”, as shown and described.

DESCRIPTION

FIG. 1 is a front, right perspective view of a wearable information terminal in accordance with our new design; FIG. 2 is a front elevation view thereof; FIG. 3 is rear elevation view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a right-side elevation view thereof; and, FIG. 7 is a left-side elevation view thereof. The broken lines shown in the drawings depict portions of the wearable information terminal that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D751,067 S * 3/2016 Nousiainen D10/38
D759,622 S * 6/2016 Dahlberg D10/32
D762,210 S * 7/2016 Lee D14/344
D768,858 S 10/2016 Komulainen
9,851,753 B2 * 12/2017 Gao G06F 1/163
9,859,937 B2 * 1/2018 Chien G04G 17/04
9,918,541 B2 * 3/2018 Byun A45F 5/02
9,993,200 B2 * 6/2018 Jeong G06F 1/1684
10,019,067 B2 * 7/2018 Yoon G06F 3/017
2012/0099406 A1 * 4/2012 Lau G04G 21/08
368/69

OTHER PUBLICATIONS

Sony Smartwatch 3 Review: It's good to be square, posted Jan. 25, 2015, [retrieved Jul. 26, 2018]. Retrieved from Internet, <URL: <https://www.dailystar.co.uk/tech/reviews/421658/Sony-Smartwatch-3-Review-Best-Android-wear-device> >.*

English translations of Bibliographic data of the JP publications listed above (JP D1537085 and JP D2016-17535).

Design U.S. Appl. No. 29/613,140, filed Aug. 8, 2017, entitled "Core of a Wearable Information Terminal".

"DN-103, Evergreen, palm-sized and non-bulky multi-functional portable audio", BR BCN Retail, (<https://www.bcnretail.com>), News Date and Time Jul. 15, 2011 18:10.

* cited by examiner

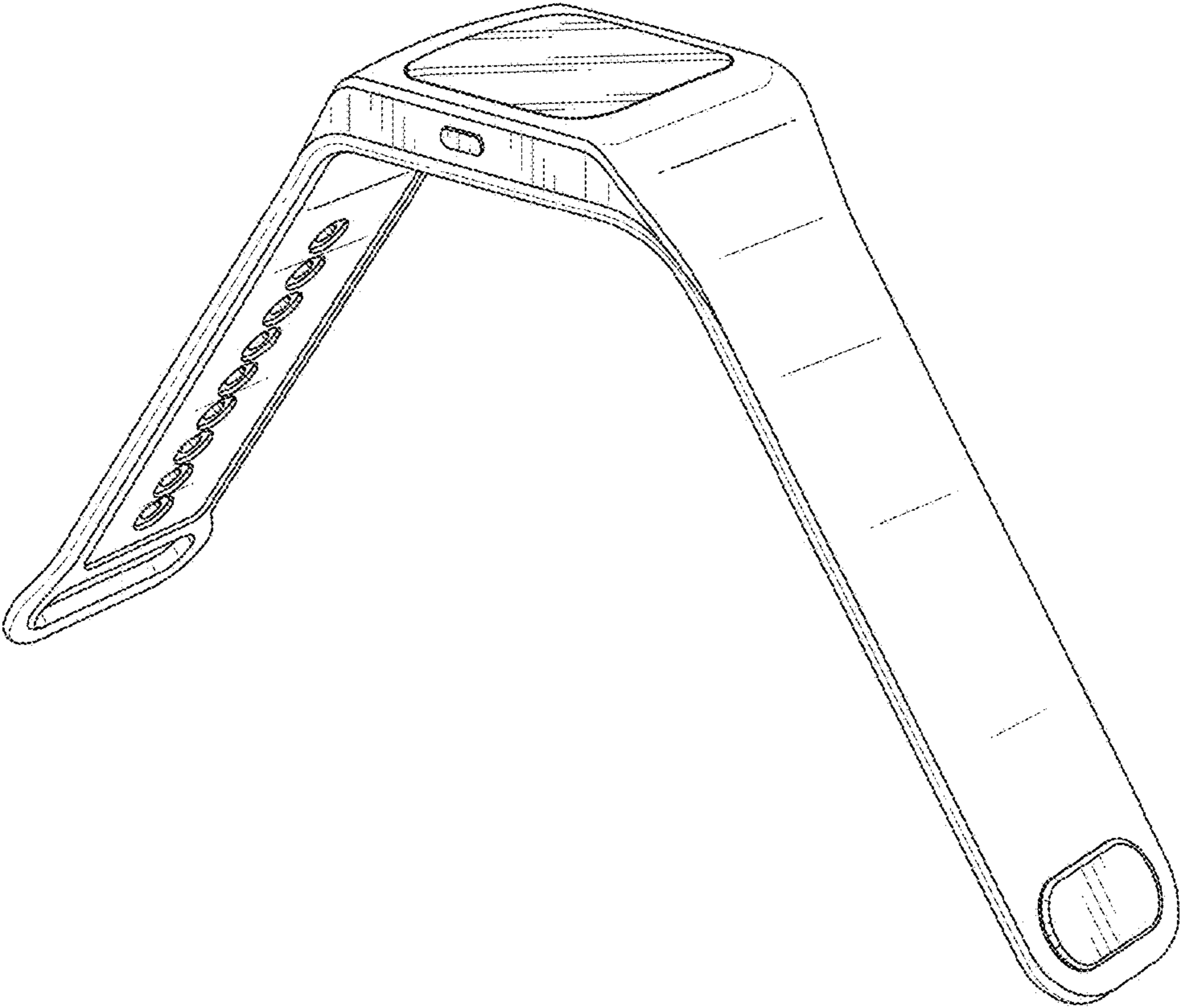


Fig. 1

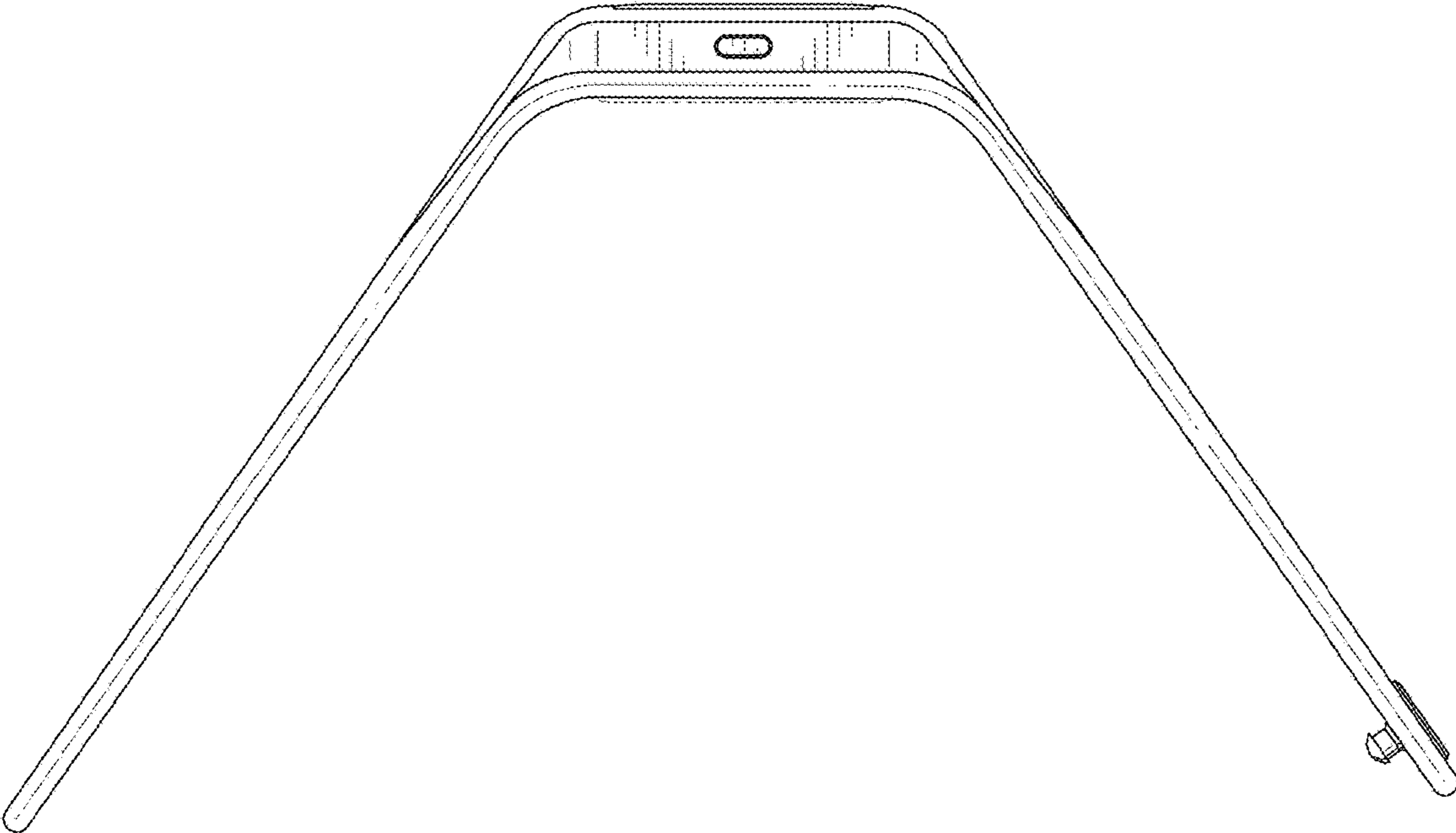


Fig. 2

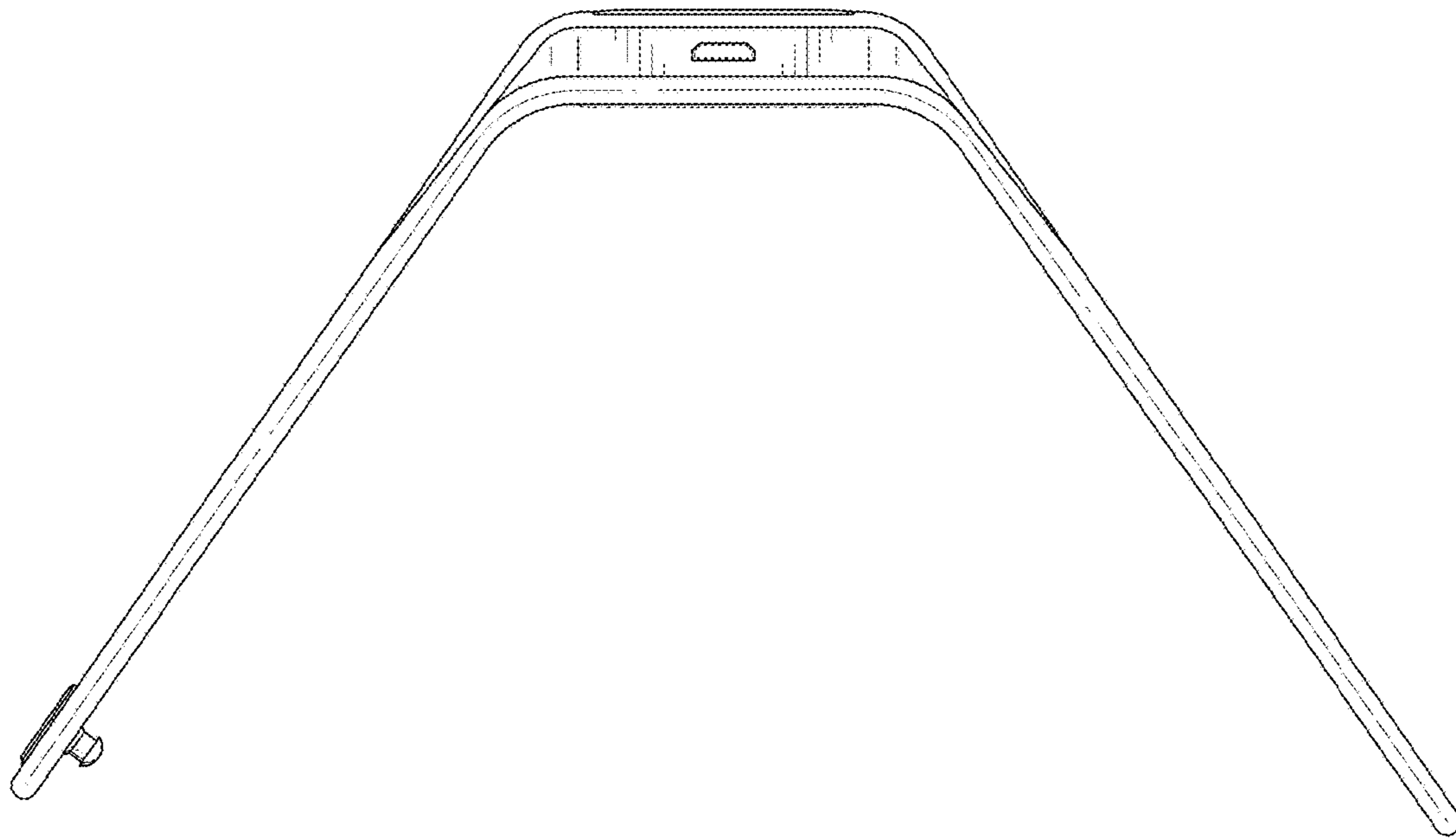


Fig. 3

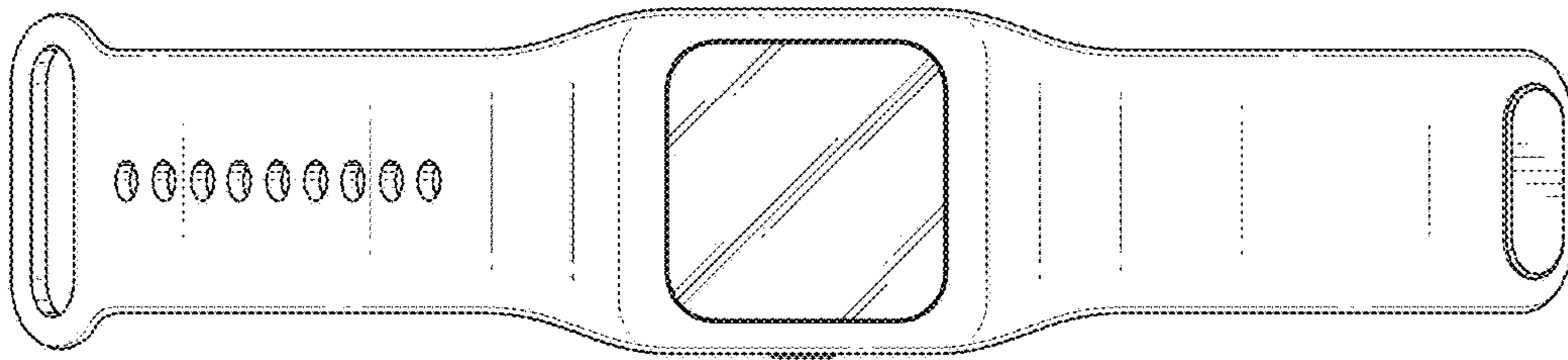


Fig. 4

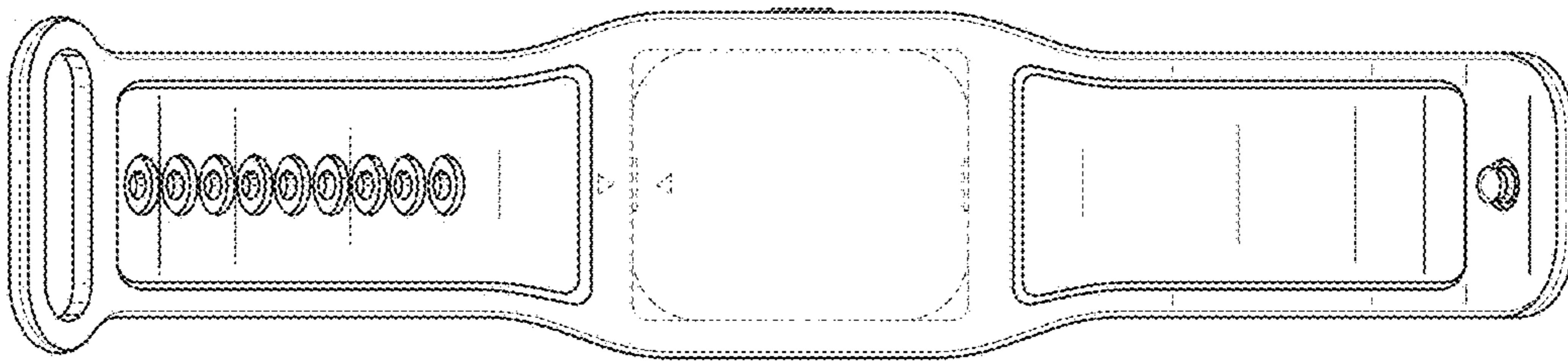


Fig. 5

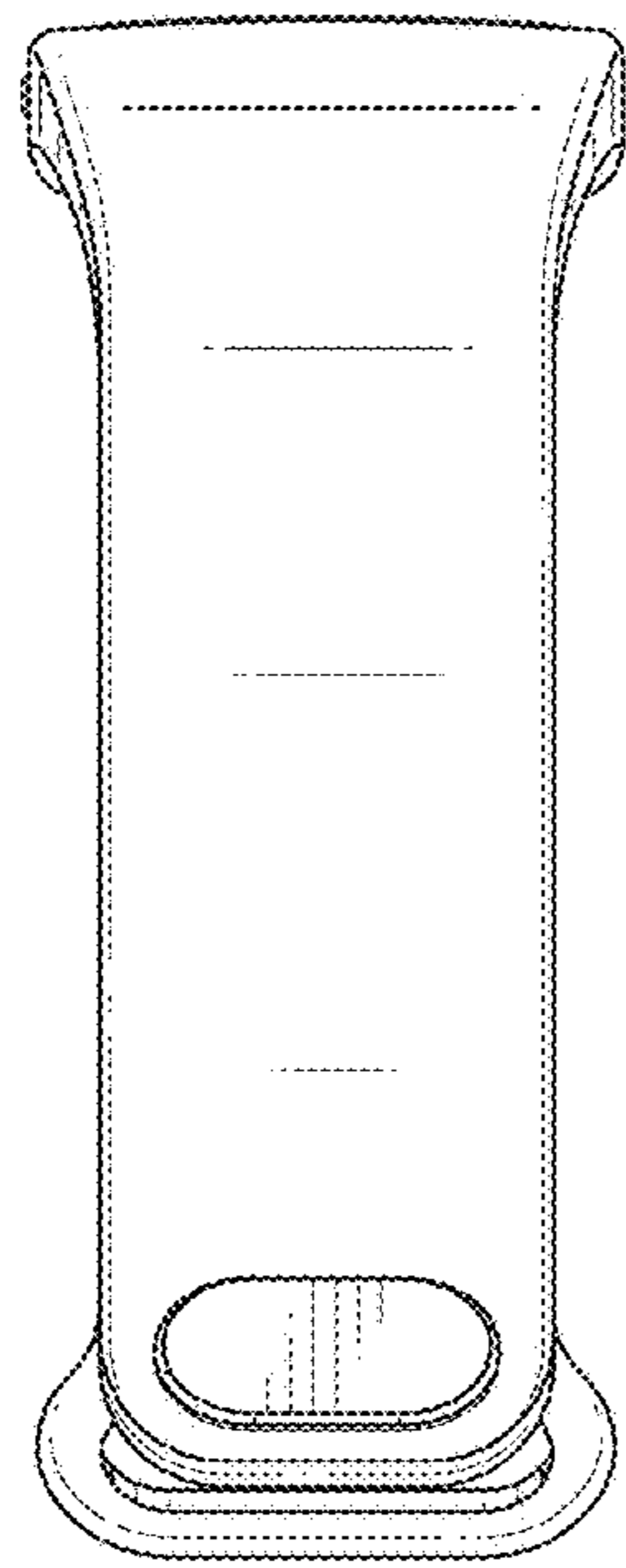


Fig. 6

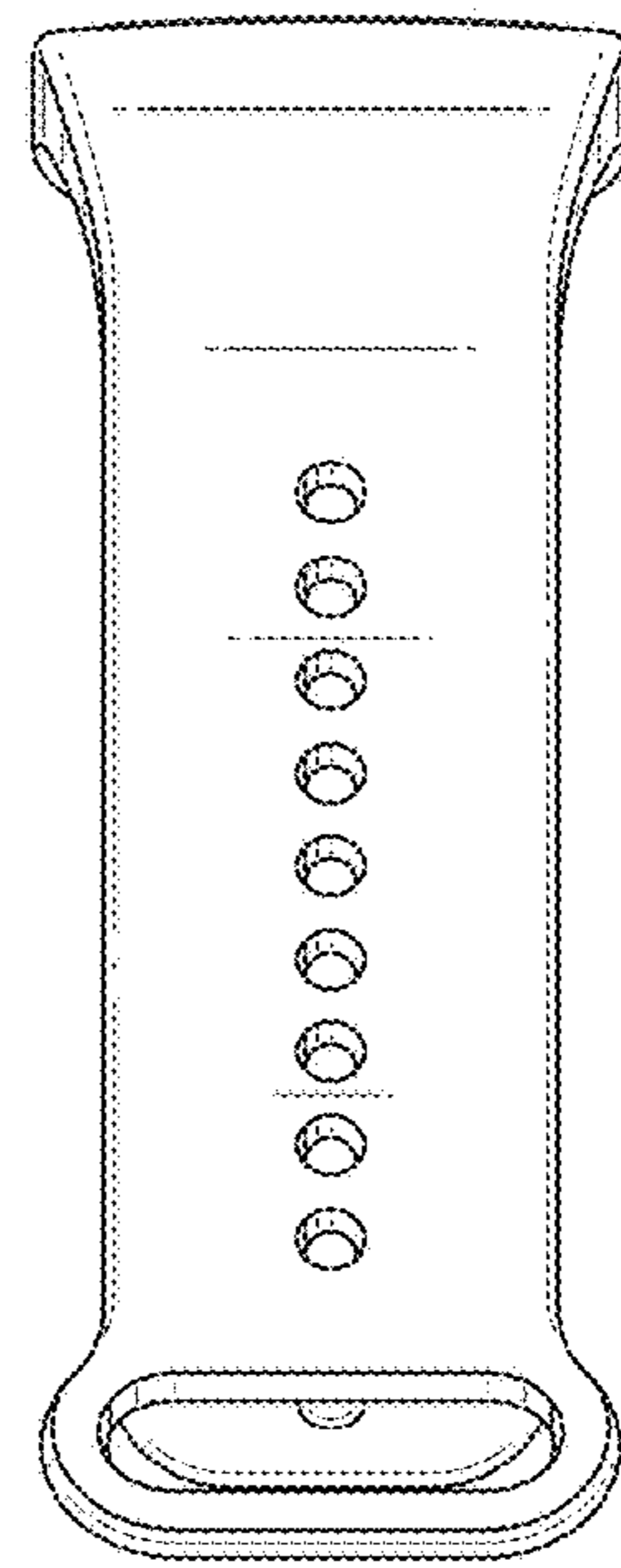


Fig. 7