



US00D910010S

(12) **United States Design Patent** (10) **Patent No.:** **US D910,010 S**
Russomanno et al. (45) **Date of Patent:** **** Feb. 9, 2021**

(54) **SMART BAND**

(71) Applicant: **SONY MOBILE COMMUNICATIONS INC.**, Tokyo (JP)

(72) Inventors: **Pietro Russomanno**, Surrey (GB); **Jake Rich**, Surrey (GB); **Arinobu Ueda**, Tokyo (JP)

(73) Assignee: **SONY MOBILE COMMUNICATIONS INC.**, Tokyo (JP)

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

(21) Appl. No.: **29/638,097**

(22) Filed: **Feb. 23, 2018**

(51) **LOC (13) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/344**

(58) **Field of Classification Search**
USPC .. D14/138 R, 144, 341, 344, 358, 388, 218;
D10/30-39, 70, 98; D11/3, 4, 26, 93-94,
D11/78.1, 79, 86; D24/167, 169,
D24/186-187, 164
CPC A41D 1/002; A41D 19/0034; G06F 1/04;
G06F 1/08; G06F 1/10; G06F 1/14; G06F
1/1626; G06F 1/1628; G06F 1/163; G06F
1/1635; G06F 1/3203; G06Q 20/10;
G06Q 20/12; G06Q 20/108; G06Q
20/145; H04B

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D589,375 S * 3/2009 Tang D10/32
D714,179 S * 9/2014 Park D11/3

(Continued)

OTHER PUBLICATIONS

Smart Band, Waterproof Smart Watch Fitness Tracker Activity Wristband Heart Rate Monitor Pedometer Sleep Monitor Smart Bracelet, posted May 19, 2017, [retrieved Jun. 22, 2020]. Retrieved from Internet, <URL: <https://www.amazon.com/Waterproof-Activity-Wristband-Pedometer-Bracelet/dp/B071P4MSR5> >.*

(Continued)

Primary Examiner — Shannon W Morgan

Assistant Examiner — Kristin E Reed

(74) *Attorney, Agent, or Firm* — Michael Best and Friedrich LLP

(57) **CLAIM**

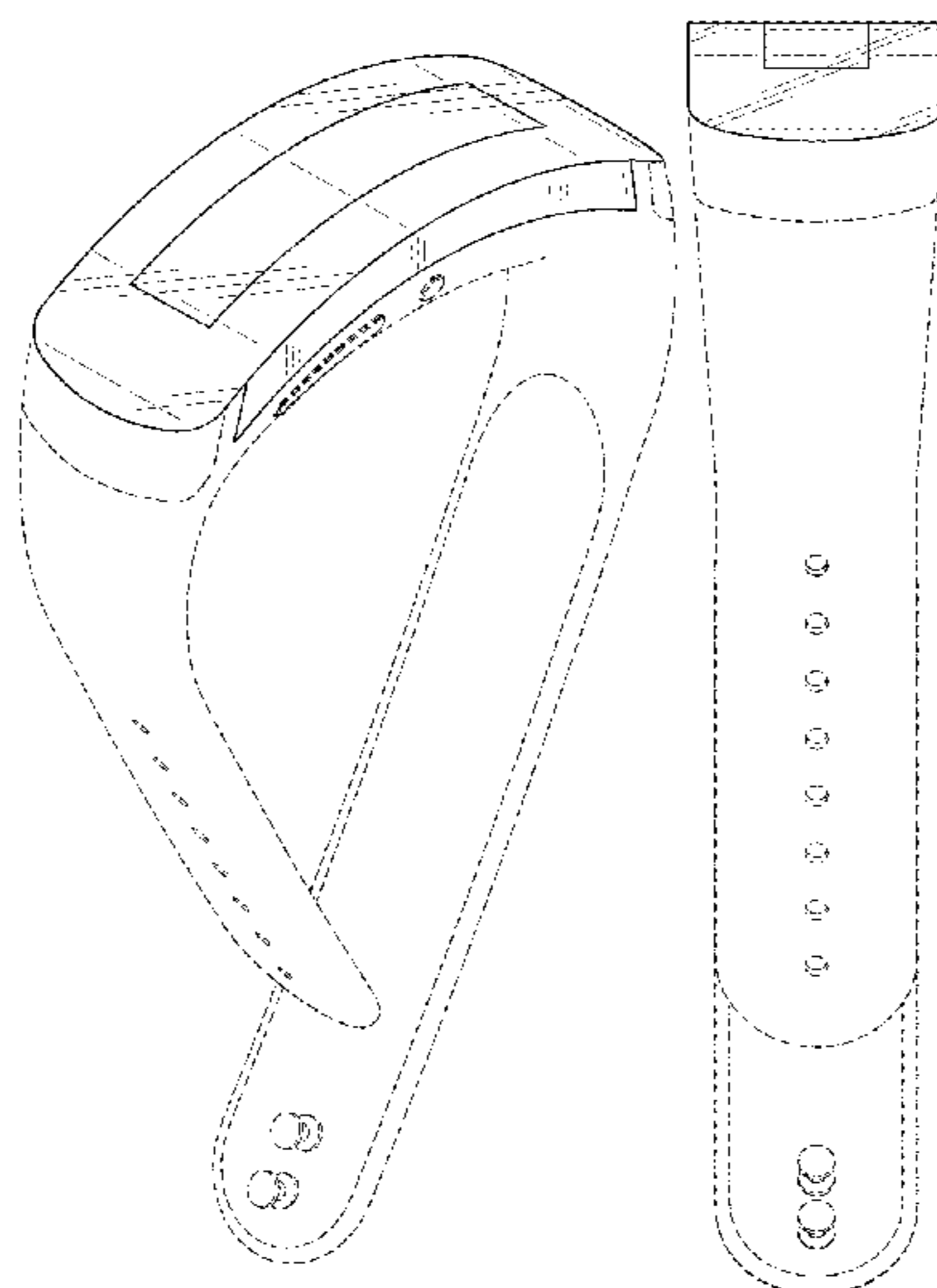
The ornamental design for a smart band, as shown and described.

DESCRIPTION

FIG. 1 is a front, right perspective view of a first embodiment of a smart band showing our new design; FIG. 2 is a front, bottom, right perspective view thereof; FIG. 3 is a rear, top, left perspective view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; FIG. 6 is a left side elevational view thereof; FIG. 7 is a right side elevational view thereof; FIG. 8 is a top plan view thereof; and FIG. 9 is a bottom plan view thereof. FIG. 10 is a front, right perspective view of a second embodiment of a smart band showing our new design; FIG. 11 is a front, bottom, right perspective view thereof; FIG. 12 is a rear, top, left perspective view thereof; FIG. 13 is a front elevational view thereof; FIG. 14 is a rear elevational view thereof; FIG. 15 is a left side elevational view thereof; FIG. 16 is a right side elevational view thereof; FIG. 17 is a top plan view thereof; and, FIG. 18 is a bottom plan view thereof.

The broken lines illustrating portions of the smart band form no part of the claimed design.

1 Claim, 14 Drawing Sheets



(58) **Field of Classification Search**

CPC ... 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; G04G 17/00; G04G 17/02;
 G04G 17/08; G04G 17/083; G04G
 17/086; G04C 3/00; G04C 3/001; G04C
 3/002; G04C 3/004; G04C 3/005; G04C
 3/007; G04C 17/00; G04C 23/02; G04C
 23/04; G04B 3/04; G04B 19/24; G04B
 19/26; G04B 37/00; G04B 45/0069;
 G04B 47/04; G04B 37/0008; G04B
 37/0058; G04B 37/12; G04B 37/18;
 G04B 45/00; G04B 47/00; G04B 47/042;
 G04B 47/06; G04B 47/063

See application file for complete search history.

| | | | | | | |
|--------------|----|---|---------|----------|-------|----------------------|
| D751,069 | S | * | 3/2016 | Choi | ..... | D10/32 |
| D751,549 | S | * | 3/2016 | Park | ..... | D10/38 |
| D754,127 | S | * | 4/2016 | Jung | ..... | D14/344 |
| D759,516 | S | * | 6/2016 | Ling | ..... | D10/30 |
| D772,867 | S | * | 11/2016 | Park | ..... | D10/39 |
| D780,602 | S | * | 3/2017 | Heleniak | ..... | D10/38 |
| D787,960 | S | * | 5/2017 | Park | ..... | D10/39 |
| D794,261 | S | * | 8/2017 | Pulliam | ..... | D30/152 |
| D800,111 | S | * | 10/2017 | Rochat | ..... | D14/344 |
| 9,787,676 | B2 | * | 10/2017 | Wang | ..... | A61B 5/021 |
| D810,734 | S | * | 2/2018 | Rochat | ..... | D14/344 |
| D812,608 | S | * | 3/2018 | Jones | ..... | D14/344 |
| D815,367 | S | * | 4/2018 | Kao | ..... | D30/155 |
| 9,999,351 | B2 | * | 6/2018 | Proud | ..... | A61B 5/02055 |
| D826,763 | S | * | 8/2018 | Chuang | ..... | D11/3 |
| D836,858 | S | * | 12/2018 | Zinn | ..... | D30/199 |
| D839,105 | S | * | 1/2019 | Zucchi | ..... | D10/39 |
| D877,144 | S | * | 3/2020 | Jeon | ..... | D14/344 |
| 2013/0211204 | A1 | * | 8/2013 | Caduff | ..... | A61B 5/01 600/300 |

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | | |
|----------|---|---|--------|------------|-------|---------|
| D727,194 | S | * | 4/2015 | Wilson | ..... | D11/3 |
| D730,347 | S | * | 5/2015 | Jung | ..... | D14/344 |
| D730,763 | S | * | 6/2015 | Haapakoski | ..... | D10/70 |
| D747,714 | S | * | 1/2016 | Erbeus | ..... | D10/32 |
| D751,068 | S | * | 3/2016 | Erbeus | ..... | D10/38 |

OTHER PUBLICATIONS

Garmin vivosmart HR Activity Tracker Regular Fit—Black, posted Oct. 27, 2015, [retrieved Sep. 14, 2020]. Retrieved from internet, <<https://www.amazon.com/dp/B0177V0H7K/>>.*

* cited by examiner

FIG.1

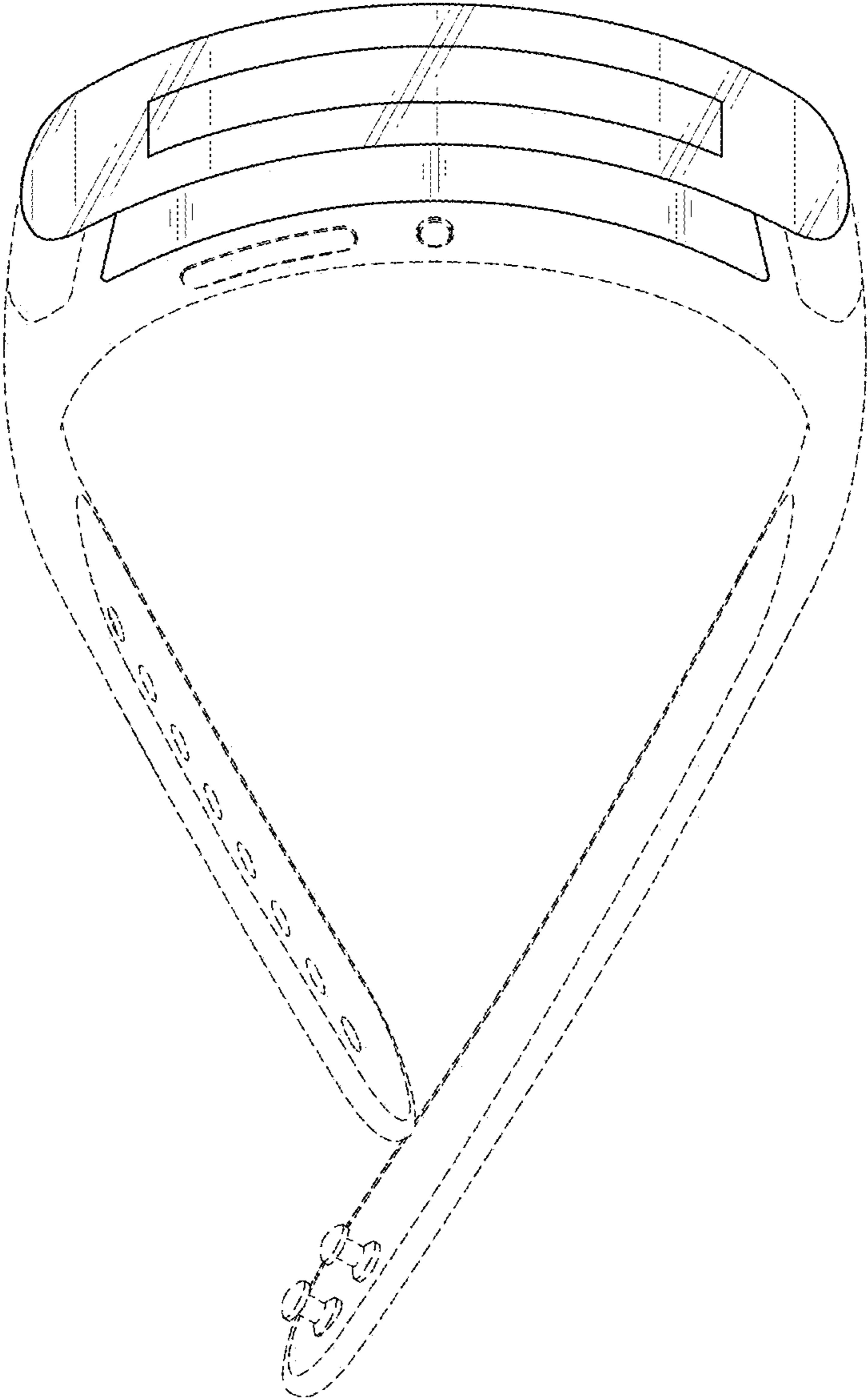


FIG.2

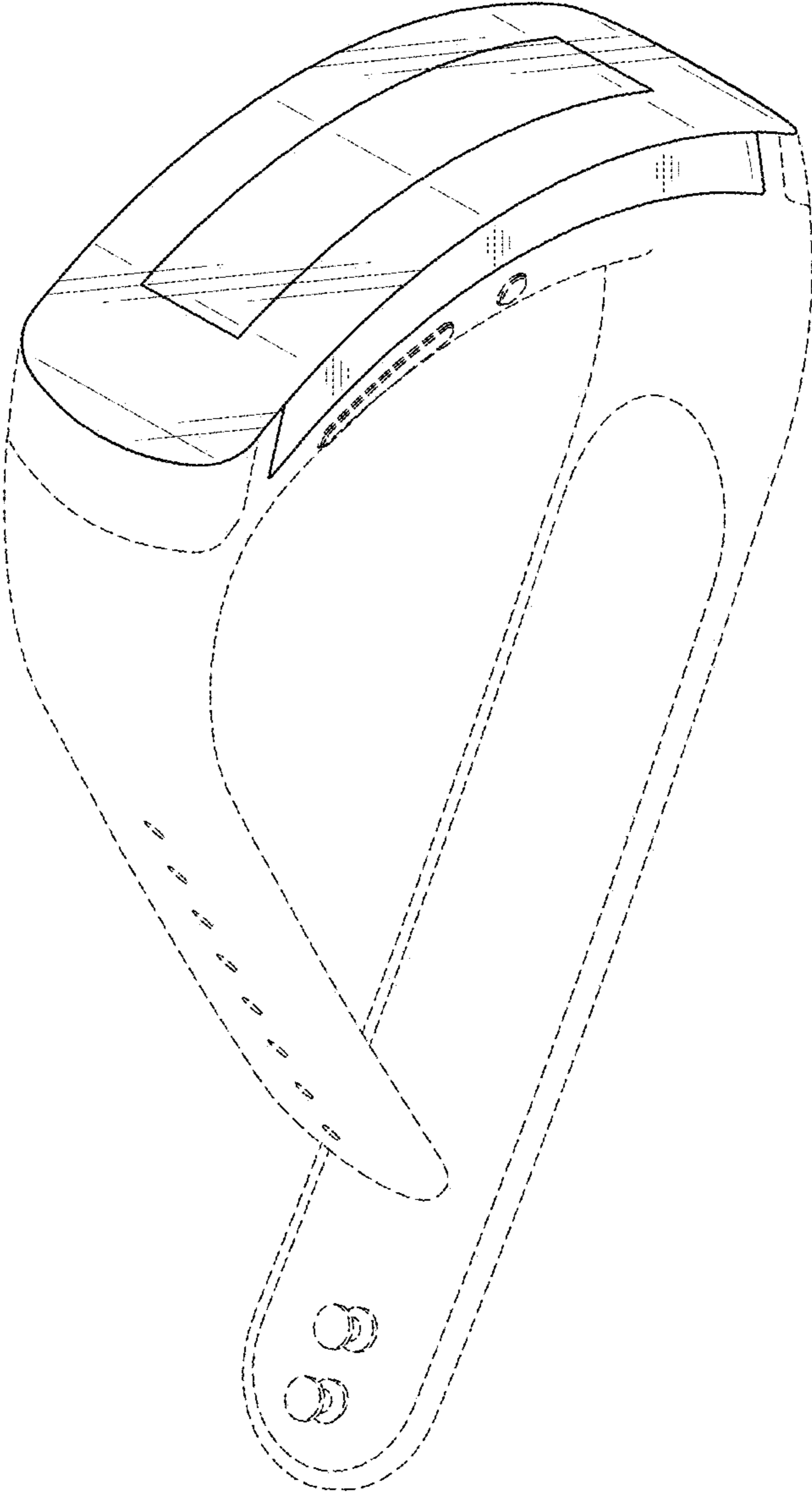


FIG.3

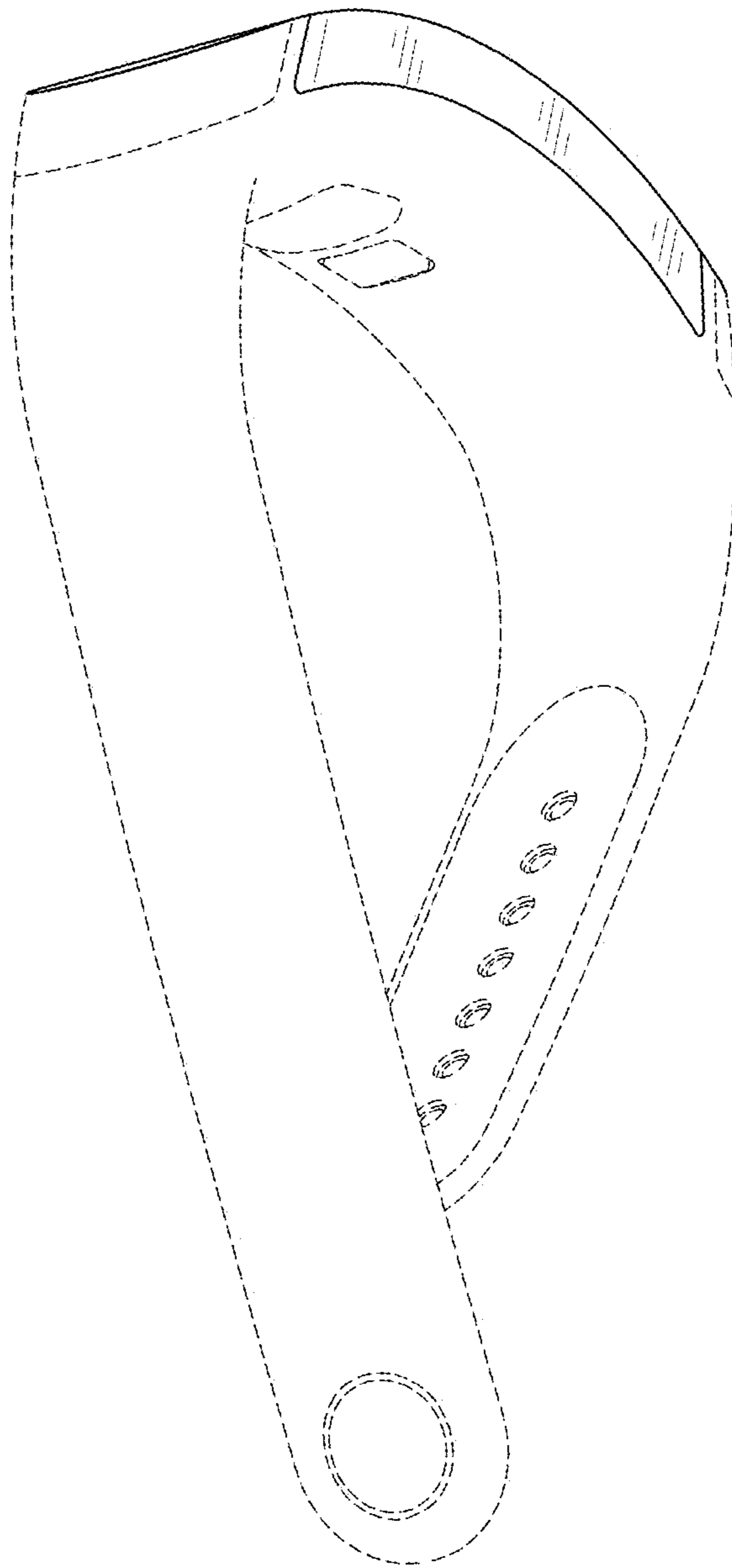


FIG.4

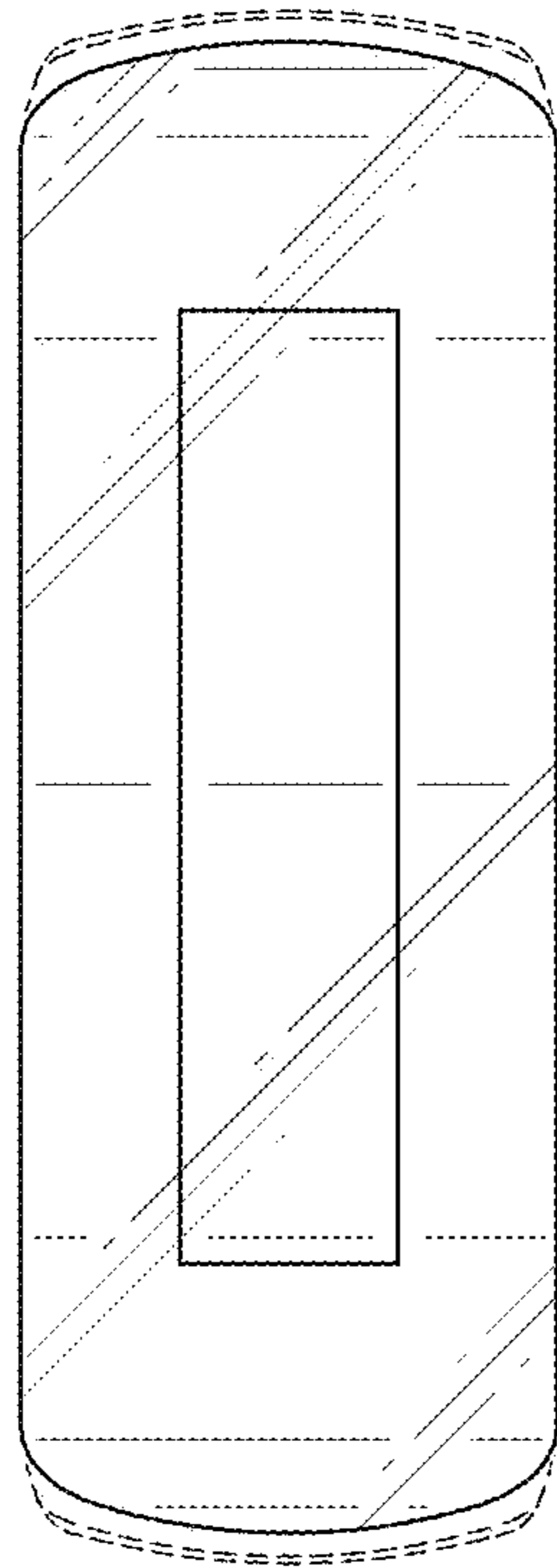


FIG.5

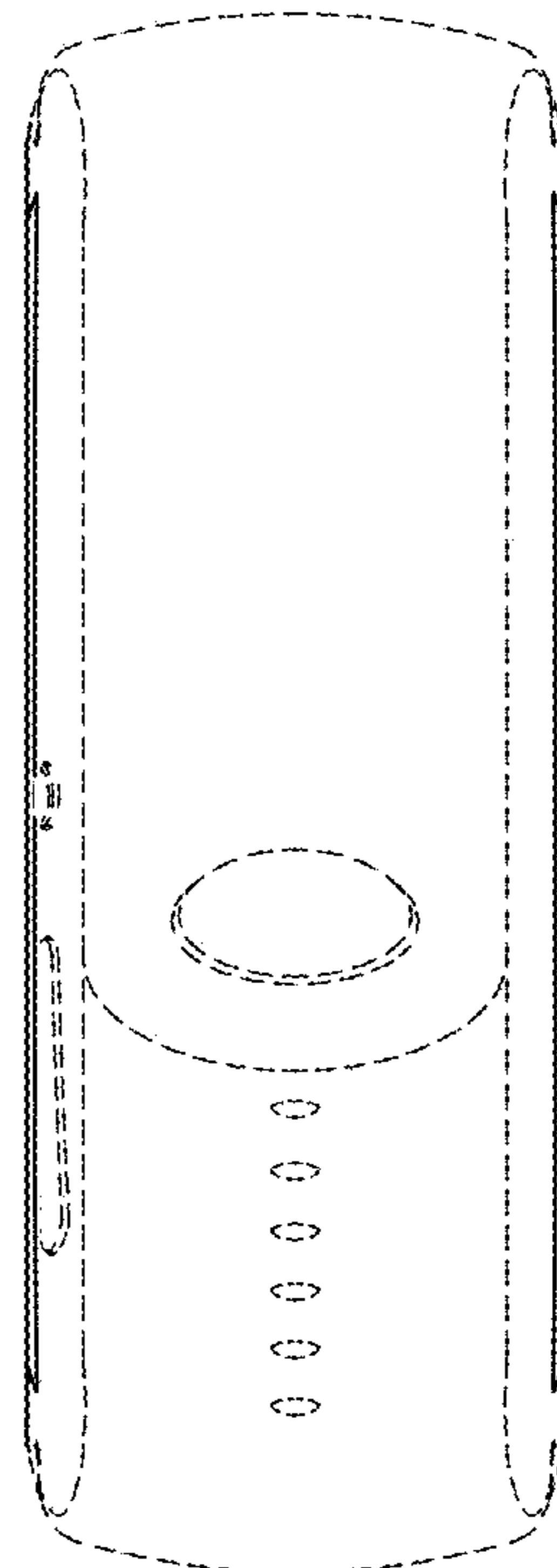


FIG.6

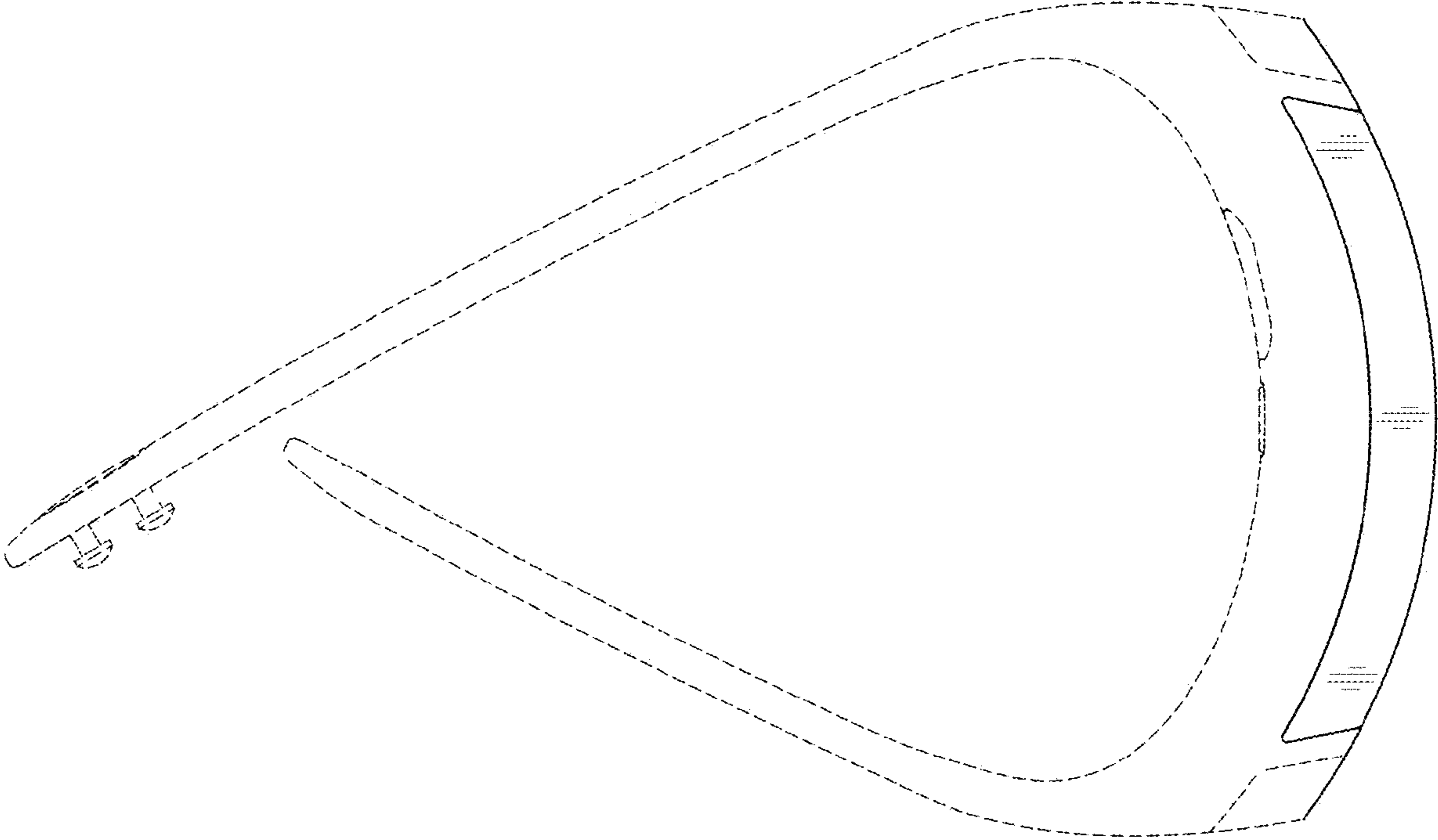


FIG.7

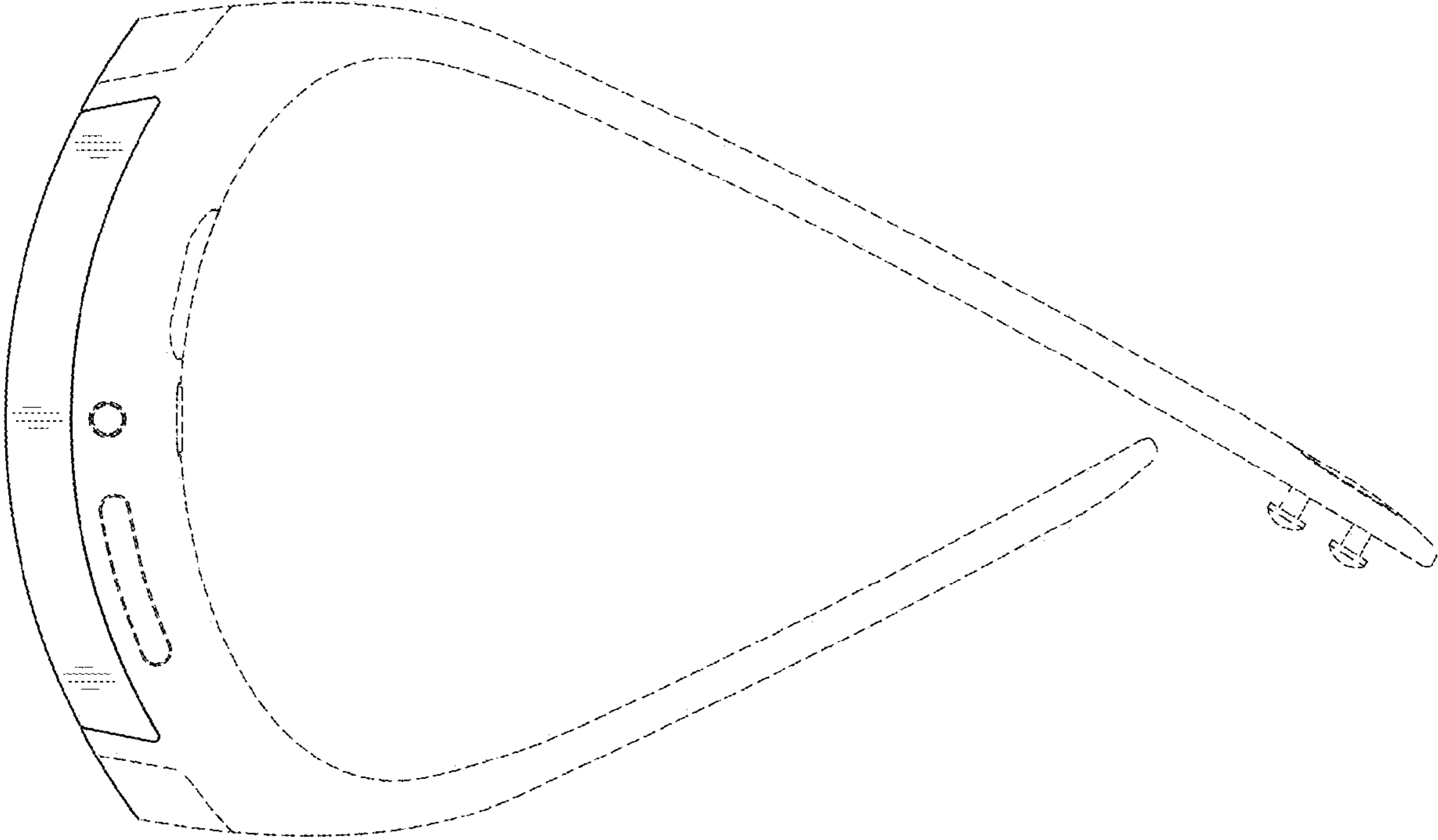


FIG.8

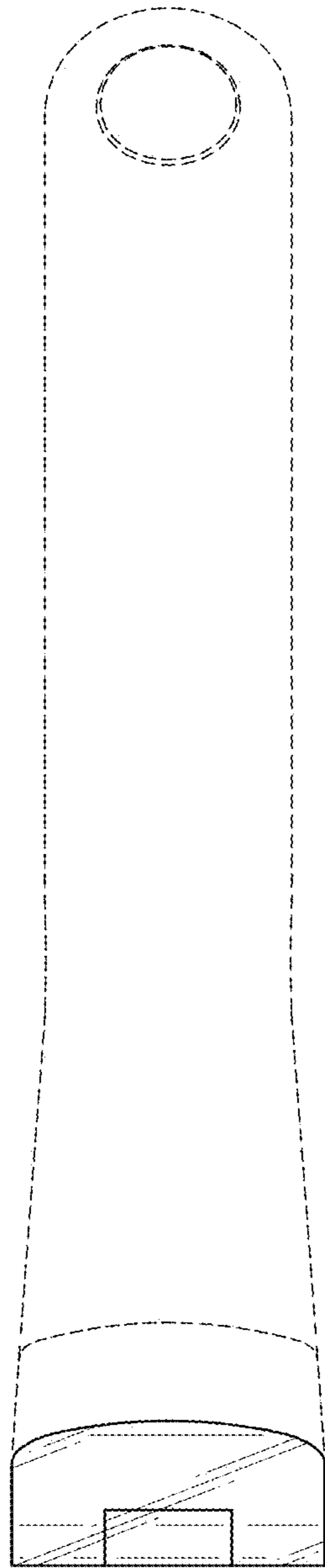


FIG.9

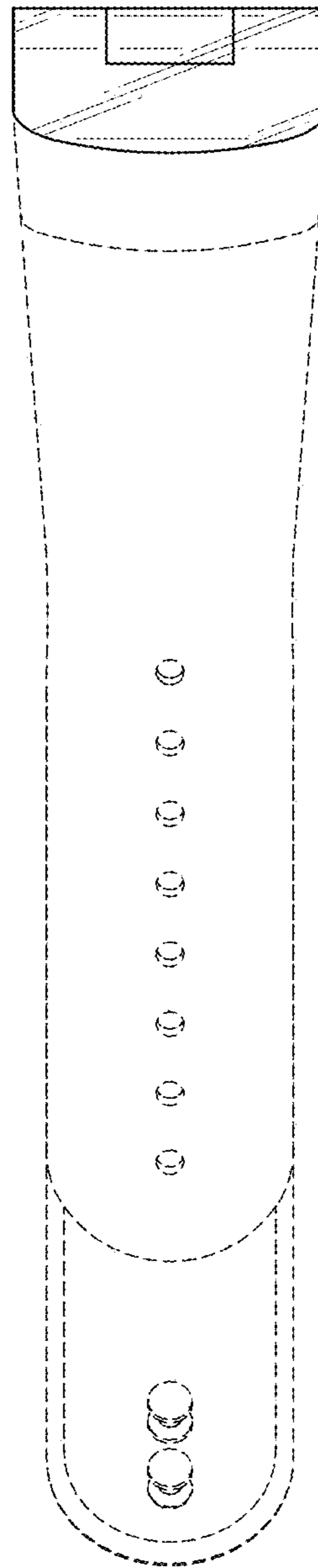


FIG. 10

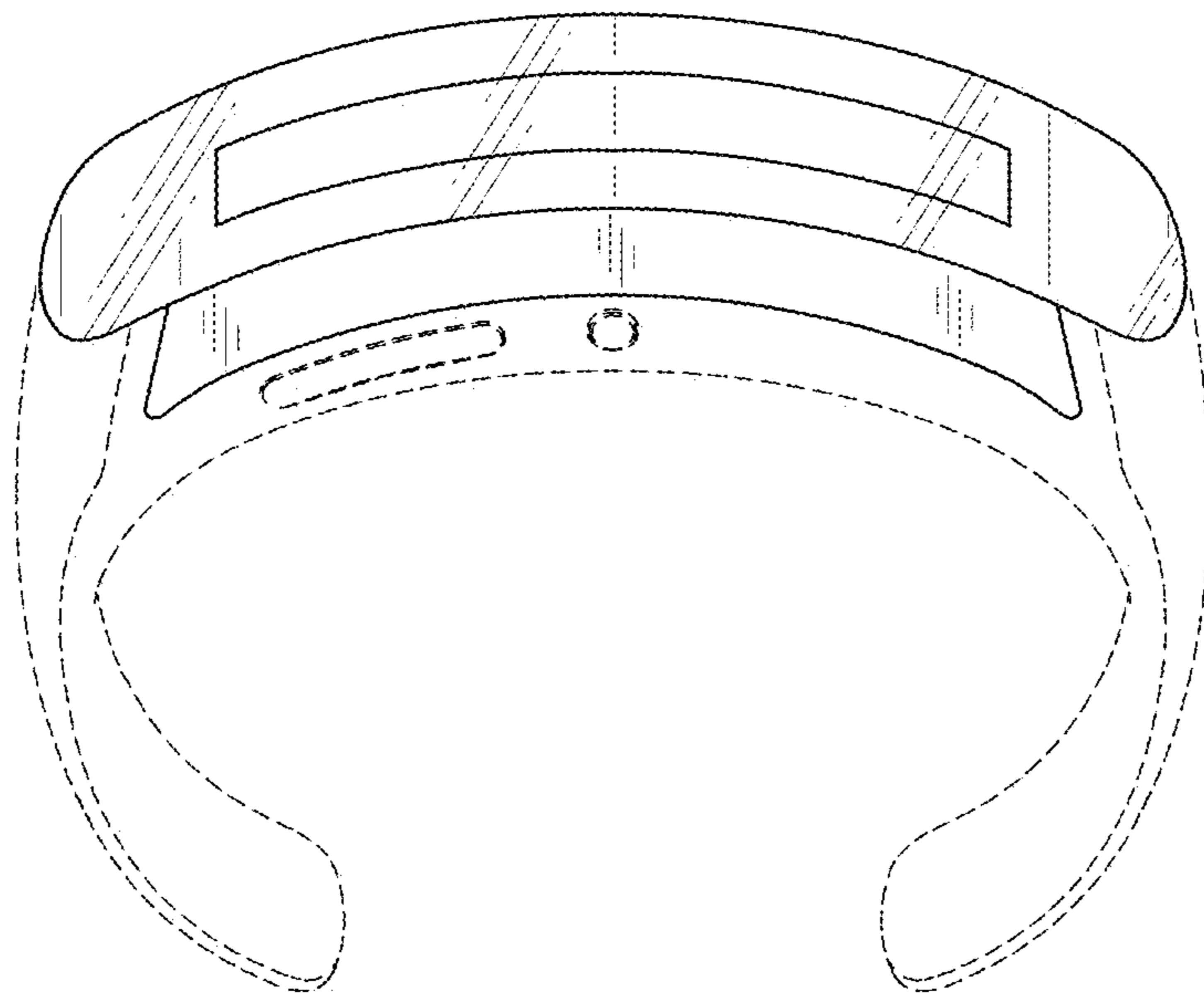


FIG. 11

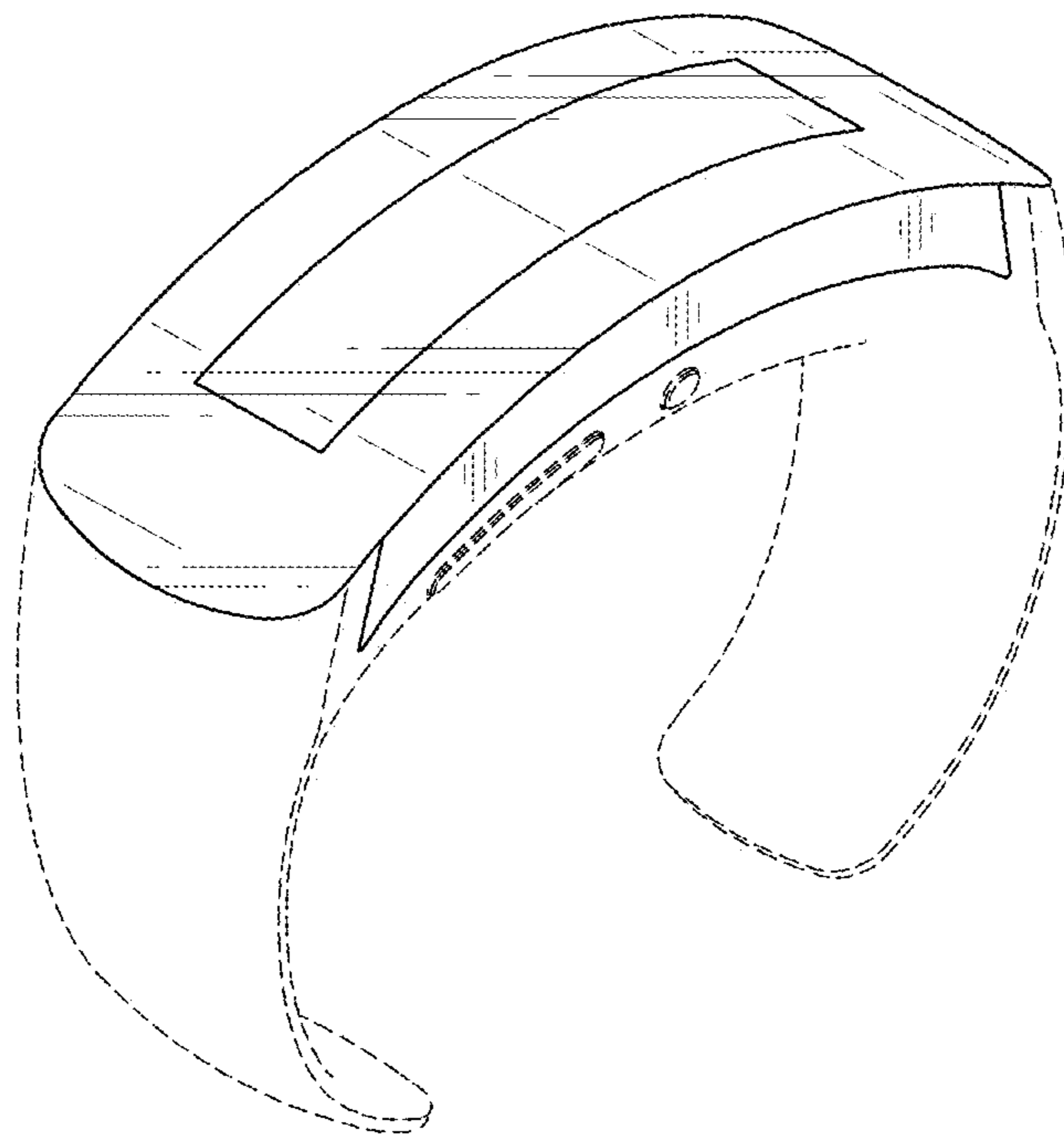


FIG.12

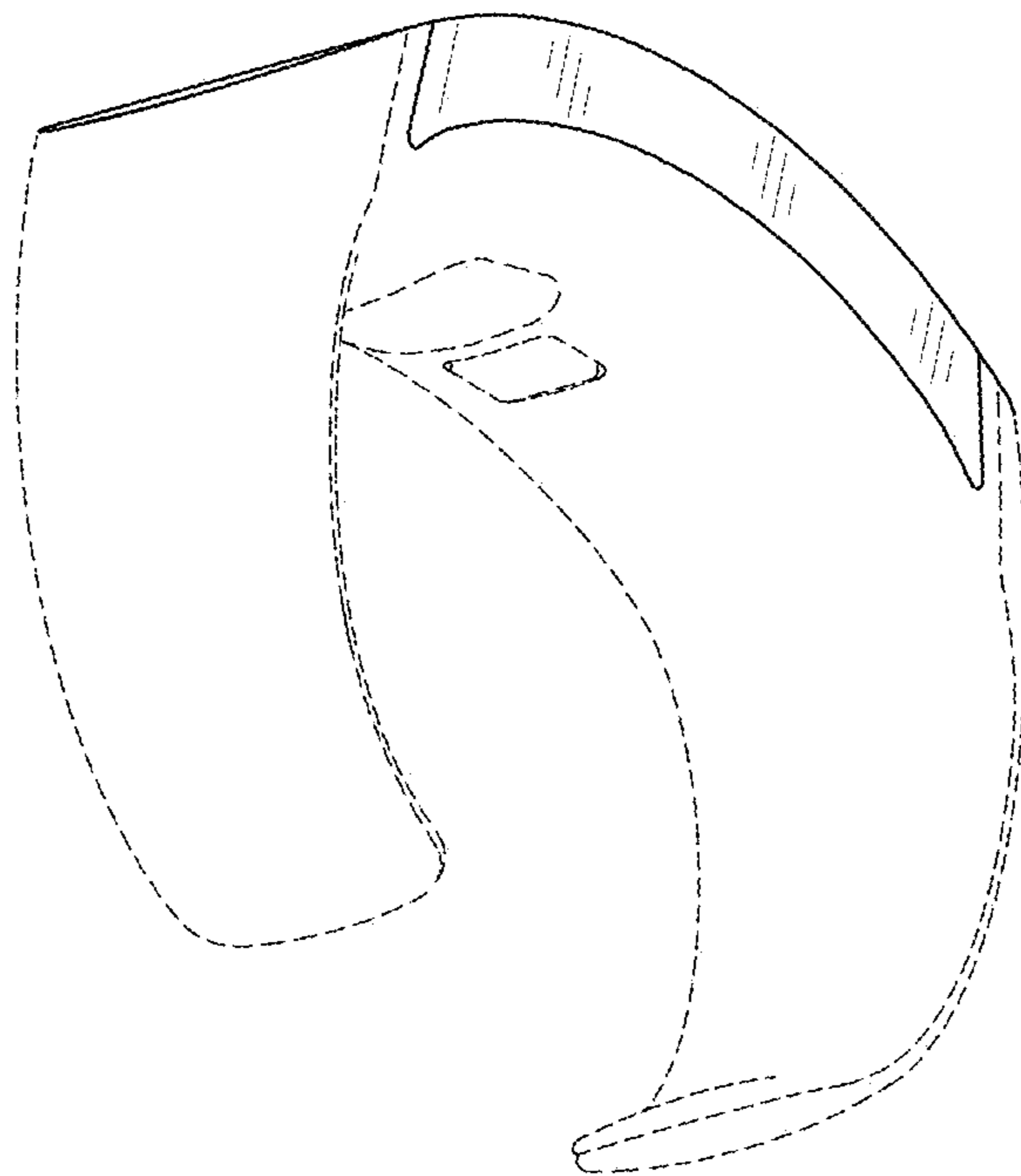


FIG.13

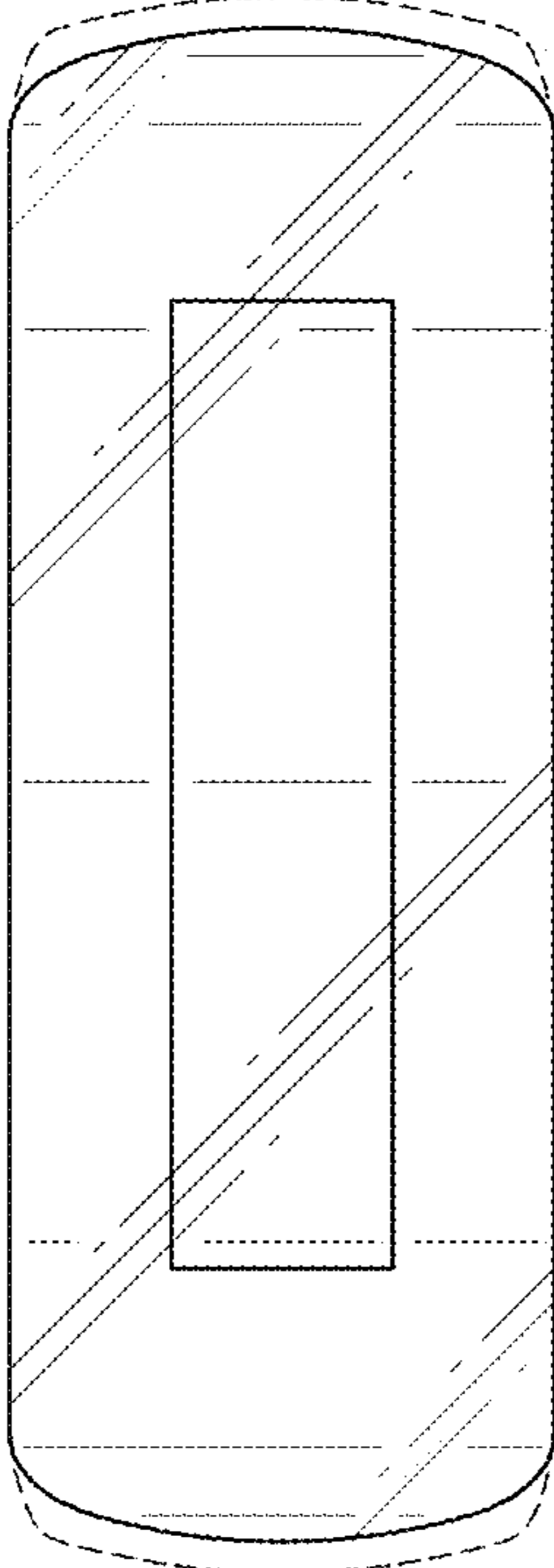


FIG.14

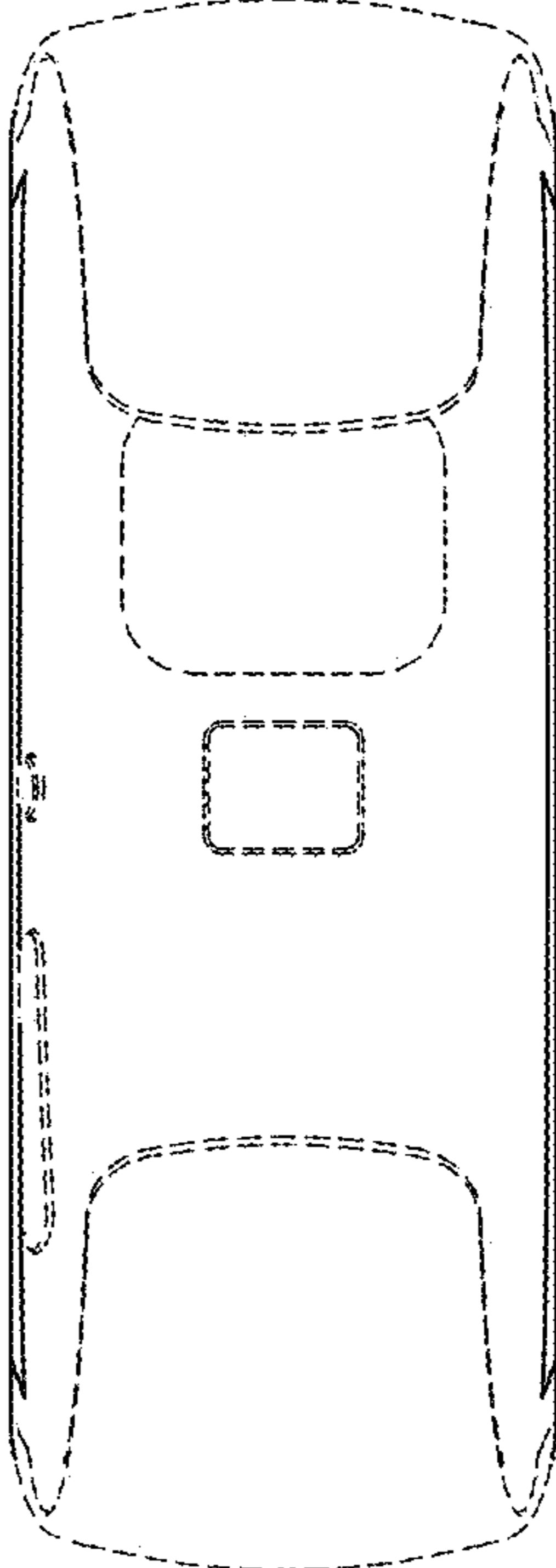


FIG. 15

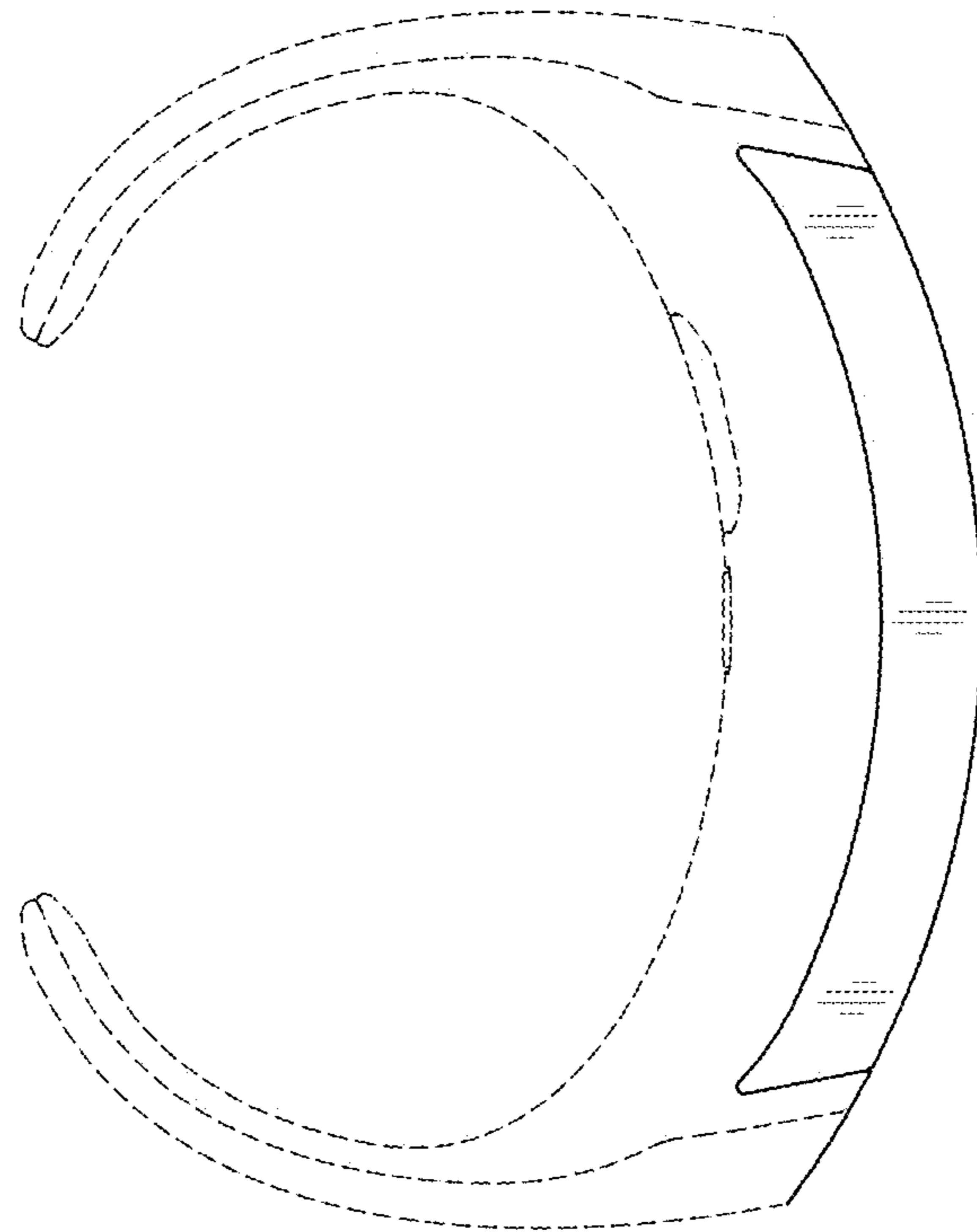


FIG.16

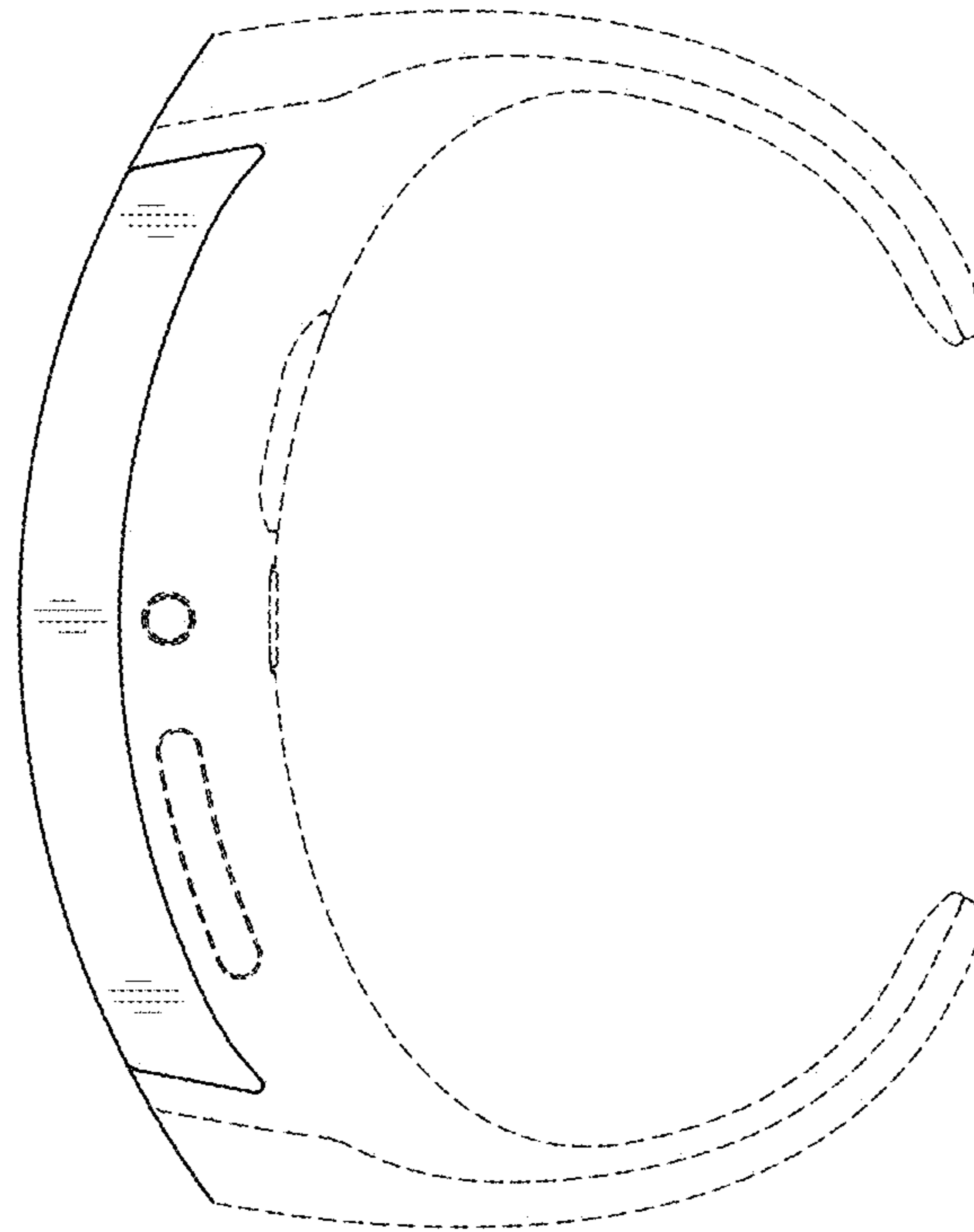


FIG.17

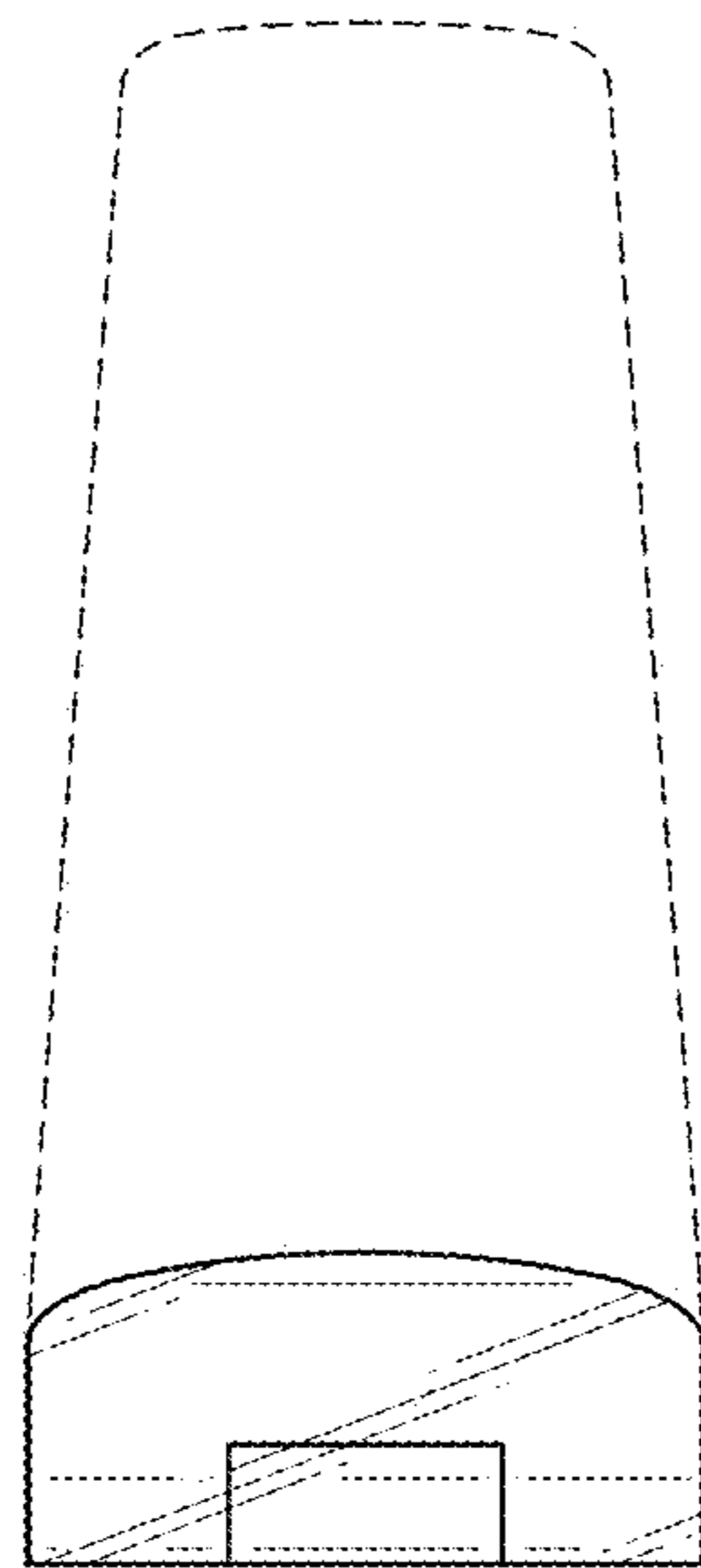


FIG.18

