

United
States
of
America

To Promote the Progress

of Science and Useful Arts

The Director

*of the United States Patent and Trademark Office has received
an application for a patent for a new, original, and ornamental
design for an article of manufacture. The title and description
of the design are enclosed. The requirements of law have been
complied with, and it has been determined that a patent on the
design shall be granted under the law.*

Therefore, this United States

Patent

grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the design throughout the United States of America or importing the design into the United States of America for the term set forth by law.

Coke Morgan Smead

ACTING DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

Maintenance Fee Notice

No maintenance fees are required in design patents.

Patent Term Notice

If the application for this patent was filed on or after May 13, 2015, the term of this patent is 15 years from the date of grant of this patent, subject to any disclaimer under 35 U.S.C. 253. If the application for this patent was filed prior to May 13, 2015, the term of this patent is 14 years from the date of grant of this patent, subject to any disclaimer under 35 U.S.C. 253.



US0D1080443S

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

(10) **Patent No.:** **US D1,080,443 S**
(45) **Date of Patent:** **** Jun. 24, 2025**

(54) **CLASP**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **Endur ID, Inc.**, Hampton, NH (US)

CN 308088632 * 6/2023
CN 308111051 * 7/2023

(72) Inventors: **Albert Larose**, Dracut, MA (US);
Robert Chadwick, Hampton Falls, NH (US)

OTHER PUBLICATIONS

(73) Assignee: **Endur ID, Inc.**, Hampton, NH (US)

Secur Maz Inmate Identification Wristbands. Online [website].
Endur ID, May 4, 2012, [retrieved on Jul. 24, 2024]. Retrieved from
the internet: <<https://endurid.com/2012/05/04/prison-inmate-identification-wristbands/>>. (Year: 2012).*

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

(Continued)

(21) Appl. No.: **29/849,631**

(22) Filed: **Aug. 12, 2022**

(51) **LOC (15) Cl.** **11-01**

(52) **U.S. Cl.**

USPC **D11/87; D24/186**

(58) **Field of Classification Search**

USPC D3/318, 323, 324, 325, 326; D29/122;
D2/627, 639; D11/86, 87, 93, 94, 200,
D11/201, 216, 220; D10/32; D24/186
CPC .. A44C 25/00; A44C 5/00; A44C 5/02; A44C
5/18; A44C 15/005; A44C 5/14; A44C
5/185; A44C 5/0007; A44C 5/0015; Y10T
24/44; Y10T 24/45188; Y10T 24/4745;
Y10T 24/4736; A44B 11/00; A44B
11/005; A44B 11/25; A44B 11/2503;
A44B 11/2526; A44B 11/258; A44B
11/2592; A44B 11/2584; A44B 11/2596

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,586,758 A 2/1952 Zerr
3,935,977 A 2/1976 Bonnett
4,049,357 A 9/1977 Hamisch, Jr.
D247,345 S * 2/1978 Mulholland D8/383
4,416,038 A 11/1983 Morrone, III
4,635,698 A 1/1987 Anderson
4,674,303 A * 6/1987 Salcone, II A44B 11/2576
220/210

(Continued)

Primary Examiner — Amy C Wierenga

Assistant Examiner — Grace Doyle

(74) *Attorney, Agent, or Firm* — Onello & Mello, P.C.

(57) **CLAIM**

The ornamental design for a clasp, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a clasp, in accordance with our design;

FIG. 2 is a rear perspective view of the clasp of FIG. 1;

FIG. 3 is a left side view of the clasp of FIG. 1;

FIG. 4 is a right side view of the clasp of FIG. 1;

FIG. 5 is a front view of the clasp of FIG. 1;

FIG. 6 is a rear view of the clasp of FIG. 1;

FIG. 7 is a bottom view of the clasp of FIG. 1;

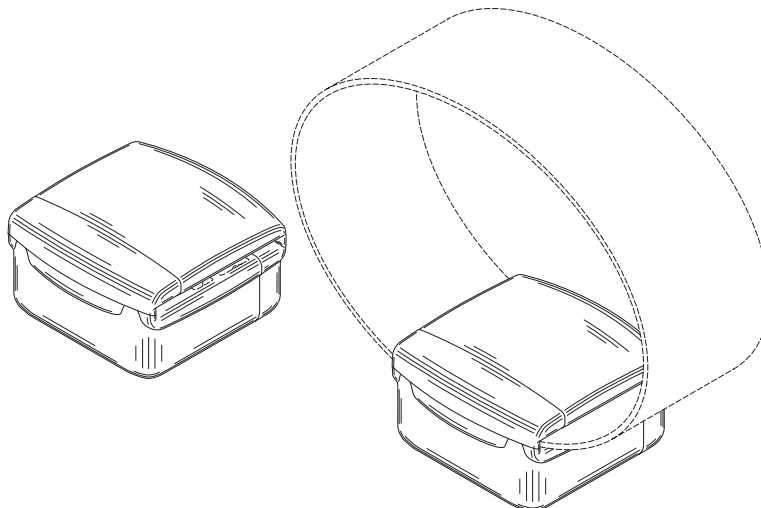
FIG. 8 is a top view of the clasp of FIG. 1;

FIG. 9 is front perspective view of the clasp of FIG. 1 with environmental subject matter; and,

FIG. 10 is a disassembled view of the clasp of FIG. 1.

The broken lines in FIG. 9 show environmental structure and form no part of the design. The portions of the clasp shown in broken lines form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

- 5,189,767 A * 3/1993 Reitsma A44B 11/2576
24/579.11
- 5,208,950 A 5/1993 Merritt
- D345,902 S * 4/1994 Kuo D8/330
- 5,381,617 A 1/1995 Schwartztol et al.
- 5,473,797 A 12/1995 Wu
- 5,495,644 A 3/1996 Mesher et al.
- 5,504,474 A * 4/1996 Libman G06K 19/07762
340/8.1
- 5,548,878 A 8/1996 Romagnoli
- 5,577,395 A 11/1996 Kuykendall
- 5,671,508 A 9/1997 Murai
- 5,687,585 A * 11/1997 Ferrell A44C 5/2095
24/116 A
- 5,689,860 A 11/1997 Matoba et al.
- 5,751,204 A * 5/1998 Chen H01F 27/266
336/98
- 5,959,533 A 9/1999 Layson, Jr. et al.
- 6,453,519 B1 9/2002 Gelardi
- D466,433 S * 12/2002 Goto D11/87
- 6,510,592 B1 1/2003 Hamilton
- 6,565,049 B2 5/2003 Hahn
- 6,571,434 B2 6/2003 Ortiz
- D477,776 S * 7/2003 Pontaoe D8/396
- 6,618,910 B1 9/2003 Pontaoe
- 6,704,977 B1 * 3/2004 Chung A44B 11/258
24/DIG. 42
- 6,826,806 B2 12/2004 Eaton et al.
- 6,857,169 B2 * 2/2005 Chung A44B 11/258
24/303
- D535,205 S * 1/2007 Frederick D10/32
- 7,204,425 B2 4/2007 Mosher, Jr. et al.
- 7,237,307 B2 7/2007 Feschuk
- 7,316,358 B2 1/2008 Kotik et al.
- 7,323,998 B2 1/2008 Girvin et al.
- 7,367,092 B1 5/2008 Dilday
- 7,406,789 B2 8/2008 Story
- 7,417,541 B2 8/2008 Lerch et al.
- 7,450,014 B2 11/2008 Farhadian
- 7,518,500 B2 4/2009 Aninye et al.
- 7,614,179 B2 11/2009 Kavanaugh
- D622,128 S * 8/2010 Laurenza D11/87
- D674,488 S * 1/2013 McKay D24/167
- 8,485,448 B2 7/2013 Maizlin et al.
- 8,499,966 B2 * 8/2013 Palmer A61K 9/2018
604/59
- 8,514,070 B2 8/2013 Roper et al.
- 8,686,861 B2 4/2014 Chung et al.
- 9,064,391 B2 6/2015 Vardi et al.
- D740,150 S * 10/2015 Howsam D11/3
- 9,155,360 B1 * 10/2015 Mowad A44B 11/125
- 9,218,454 B2 12/2015 Kiani et al.
- 9,334,091 B2 * 5/2016 Zantout B65D 63/00
- 9,339,408 B2 5/2016 Chadwick
- 9,460,612 B2 * 10/2016 Vardi G08B 29/046
- 9,555,943 B2 1/2017 Breen, IV et al.
- 9,622,546 B2 4/2017 Turdjan
- 9,730,495 B2 8/2017 Howell
- 9,848,494 B2 12/2017 Huitema et al.
- 9,875,628 B2 1/2018 Pokrajac et al.
- 10,129,728 B2 11/2018 Sahadi et al.
- 10,188,176 B2 1/2019 Chadwick
- D842,755 S * 3/2019 Torrez D11/87
- 10,318,129 B2 6/2019 Inagaki et al.
- 10,441,037 B2 10/2019 Chadwick
- D865,761 S * 11/2019 Choplin D14/344
- D872,612 S * 1/2020 Mercurio D10/38
- 11,006,699 B1 * 5/2021 Goodwin A44B 11/2584
- 11,297,906 B2 4/2022 Larose et al.
- 11,308,748 B2 4/2022 Larose et al.
- 11,759,213 B2 * 9/2023 Whelan A44B 11/2592
606/203
- D1,013,179 S * 1/2024 Al-Ali D24/186
- 12,121,114 B2 * 10/2024 Amit A44B 11/266
- 2002/0088095 A1 7/2002 Hahn
- 2003/0173408 A1 9/2003 Mosher, Jr. et al.
- 2003/0217441 A1 11/2003 Eaton et al.
- 2004/0104274 A1 6/2004 Kotik et al.
- 2004/0257229 A1 12/2004 Girvin et al.
- 2005/0091801 A1 5/2005 Feschuk
- 2005/0166436 A1 8/2005 Girvin et al.
- 2006/0042151 A1 3/2006 Kavanaugh
- 2006/0087437 A1 4/2006 Lerch et al.
- 2006/0196016 A1 9/2006 Cai et al.
- 2007/0236361 A1 10/2007 Farhadian
- 2008/0088437 A1 4/2008 Aninye et al.
- 2009/0173760 A1 * 7/2009 Good A45F 5/00
368/282
- 2009/0255101 A1 10/2009 Lin
- 2010/0164710 A1 7/2010 Chung et al.
- 2011/0001605 A1 1/2011 Kiani et al.
- 2011/0248853 A1 10/2011 Roper et al.
- 2012/0132717 A1 5/2012 Maizlin et al.
- 2013/0091668 A1 4/2013 Turdjan
- 2013/0097824 A1 4/2013 Chadwick
- 2013/0182382 A1 7/2013 Vardi et al.
- 2015/0077257 A1 3/2015 Pokrajac et al.
- 2015/0128384 A1 5/2015 Breen, IV et al.
- 2015/0173666 A1 6/2015 Smith et al.
- 2015/0378391 A1 12/2015 Huitema et al.
- 2016/0088905 A1 3/2016 Perry
- 2016/0106370 A1 4/2016 Filipovic et al.
- 2016/0157564 A1 6/2016 Howell
- 2016/0219987 A1 8/2016 Chadwick
- 2016/0283086 A1 9/2016 Inagaki et al.
- 2017/0162006 A1 6/2017 Sahadi et al.
- 2017/0224063 A1 8/2017 Chadwick
- 2019/0087705 A1 3/2019 Bourque et al.
- 2019/0256041 A1 * 8/2019 Tinoco G01R 33/072
- 2019/0286956 A1 9/2019 Webster et al.
- 2020/0146401 A1 5/2020 Larose et al.
- 2020/0364962 A1 11/2020 Larose et al.
- 2021/0076786 A1 * 3/2021 Steiner A44C 5/00
- 2023/0165341 A1 * 6/2023 Amit A44B 11/266
24/594.1

OTHER PUBLICATIONS

BlueTrac Bluetooth Band. Online [website]. Endur ID, Dec. 13, 2018, [retrieved on Jul. 24, 2024]. Retrieved from the internet: <<https://endurid.com/2018/12/13/endur-id-introduces-bluetrac-bluetooth-band/>>. (Year: 2018).*

How to Apply the Blue Trac Wristband. Online [website]. YouTube, Apr. 5, 2024, [retrieved on Jul. 24, 2024]. Retrieved from the internet: <<https://www.youtube.com/watch?v=eHnxVOpPvp0>>. (Year: 2024).*

Blue Tooth Wearable Patient + Inmate Tracking Device. Online [website]. Endur ID, publication date unknown, [retrieved on Jul. 24, 2024]. Retrieved from the internet: <<https://endurid.com/bluetrac/>>. (Year: 2024).*

* cited by examiner

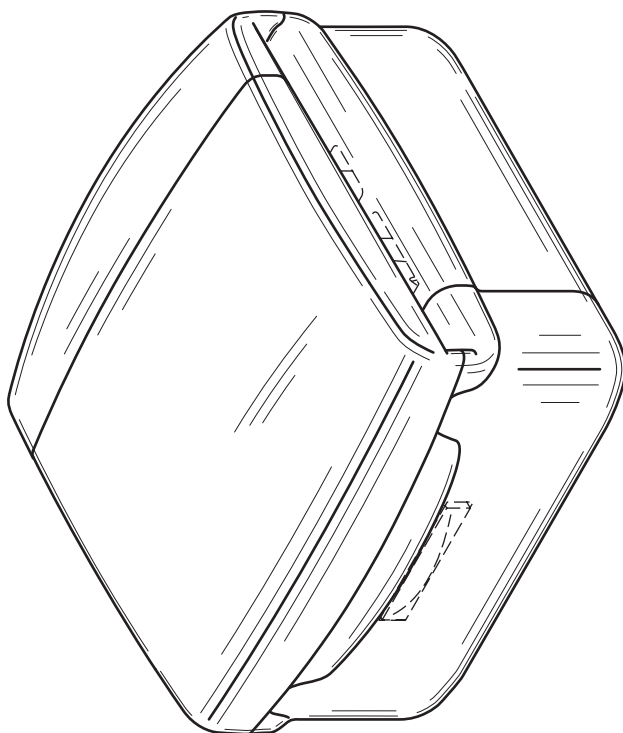


FIG. 2

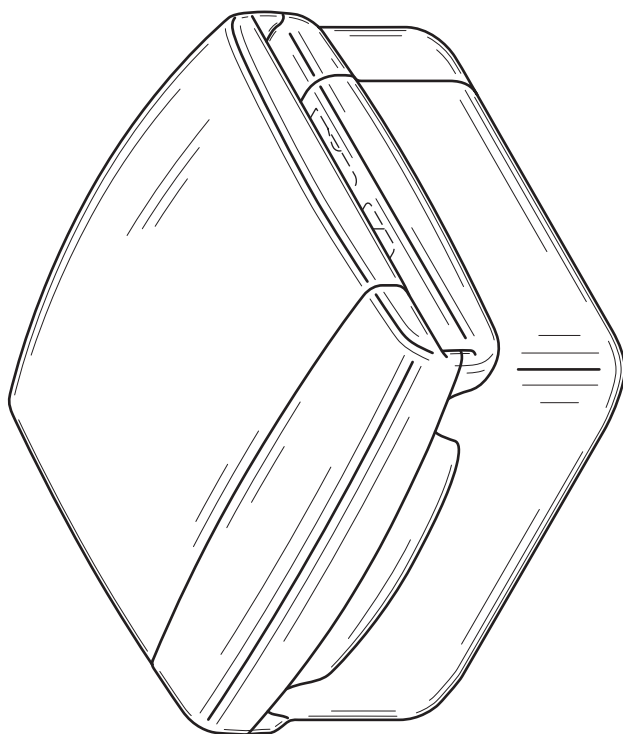


FIG. 1

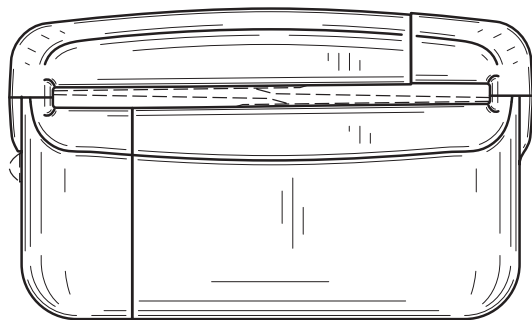


FIG. 3

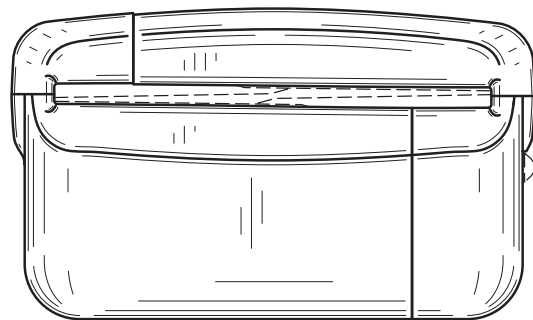


FIG. 4

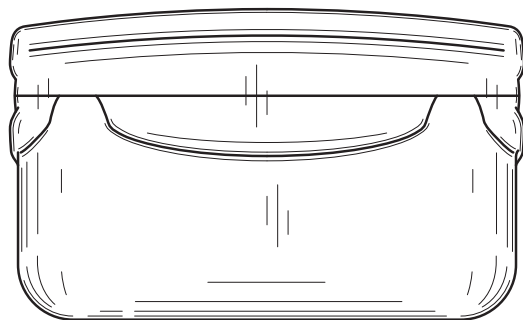


FIG. 5

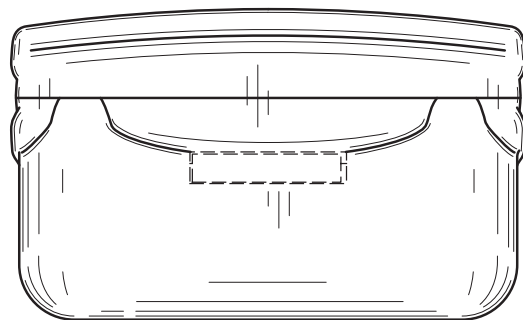


FIG. 6

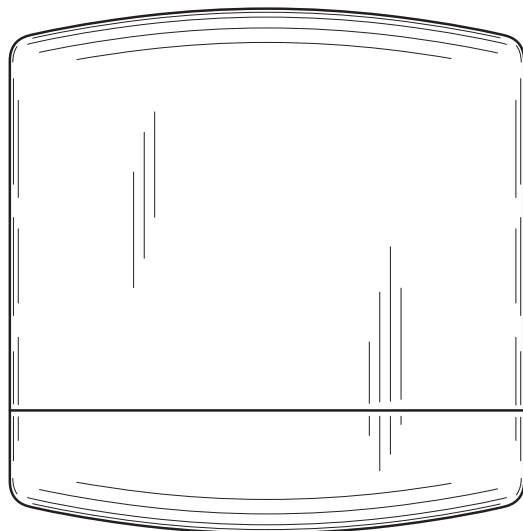


FIG. 7

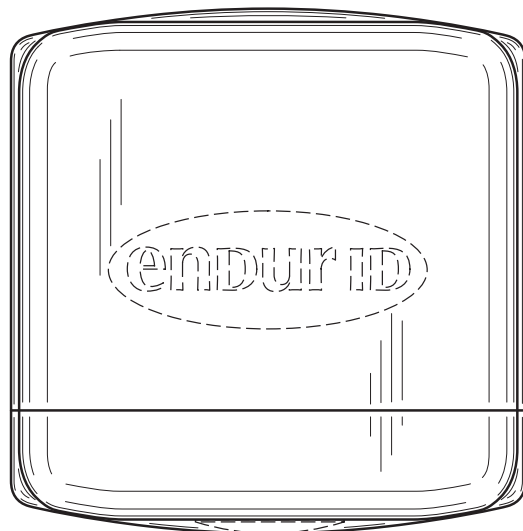


FIG. 8

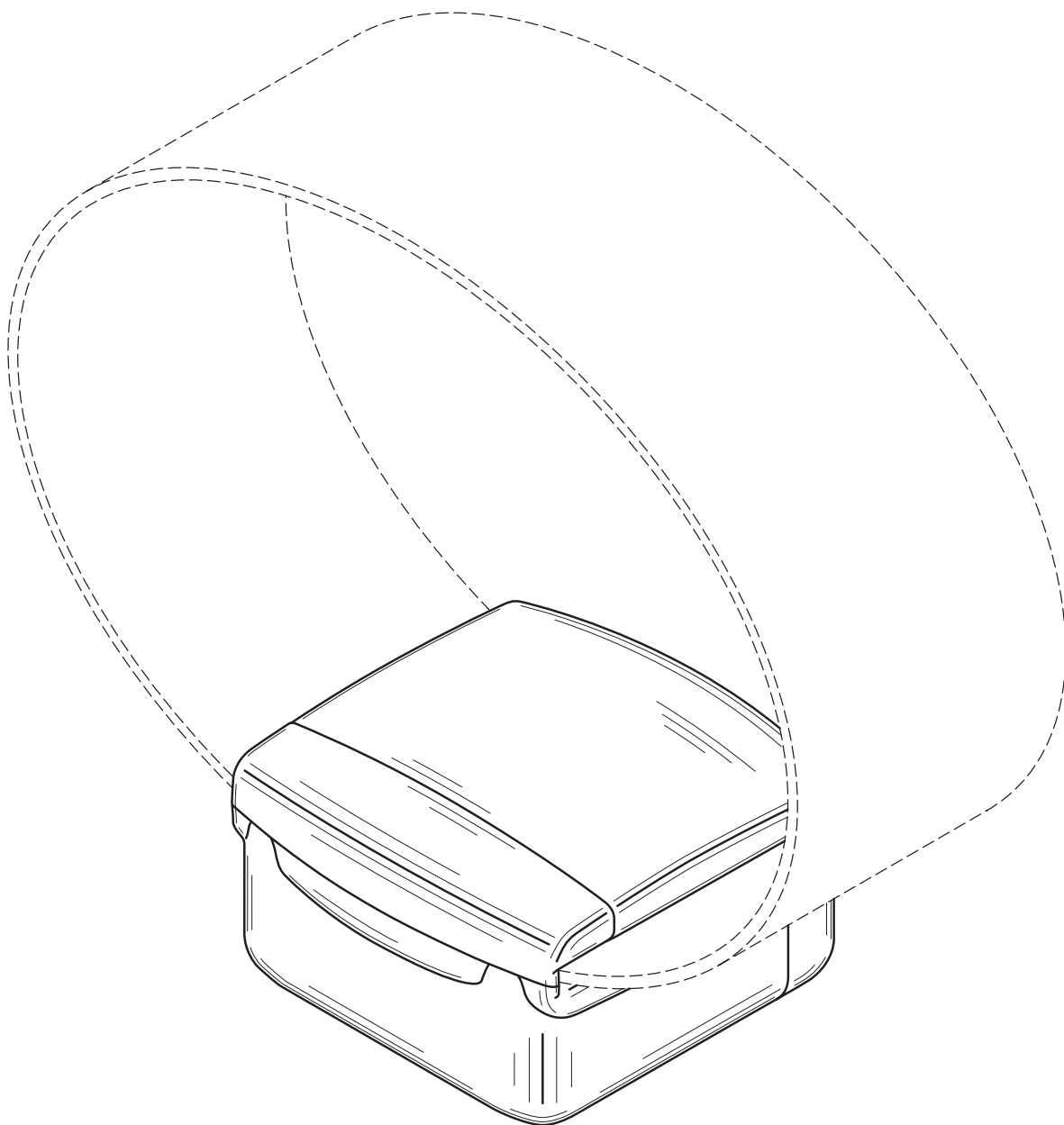


FIG. 9

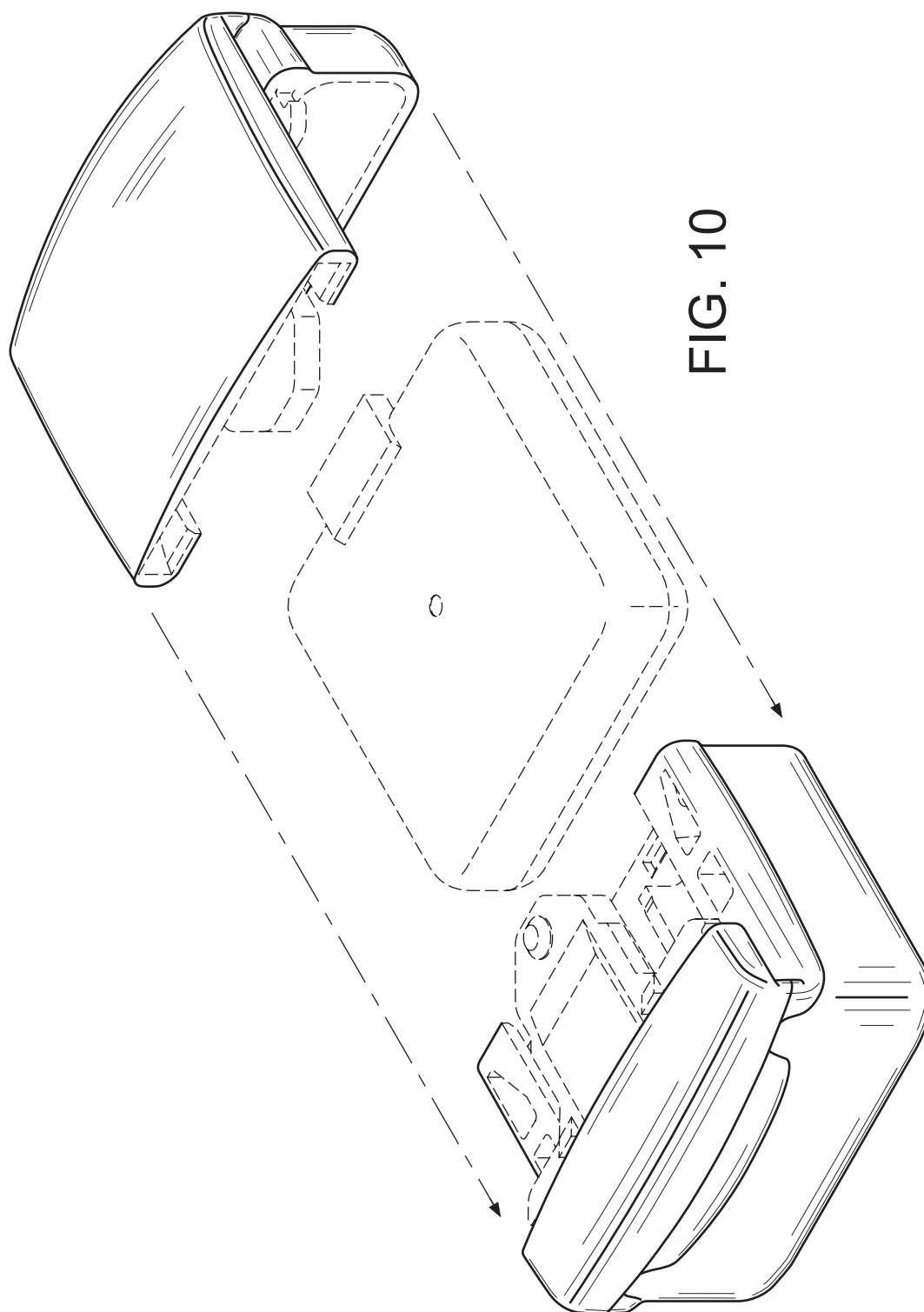


FIG. 10