

US00D886097S

(12)

United States Design Patent

Choplin et al.

(10) Patent No.: US D886,097 S

(45) Date of Patent: ** Jun. 2, 2020

(54) BAND FOR A SMART WATCH

(56) References Cited

(71) Applicant: **Fitbit, Inc.**, San Francisco, CA (US)

(72) Inventors: **Stephanie Lydia Rene Choplin**, San Francisco, CA (US); **Cory William Worth**, Palo Alto, CA (US); **Brian Dennis Paschke**, San Francisco, CA (US); **Jonah Avram Becker**, San Francisco, CA (US); **Anthony Gerald Kern**, Pleasant Hill, CA (US)

(73) Assignee: **FITBIT, INC.**, San Francisco, CA (US)

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

(21) Appl. No.: **29/671,144**

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

U.S. PATENT DOCUMENTS

4,575,833	A	3/1986	Bakhtiari
4,605,312	A	8/1986	Sellier
D285,422	S	9/1986	Grimes
D314,527	S	2/1991	Kaneko
D387,692	S	12/1997	Hanagata
D407,990	S	4/1999	Akagi
D444,395	S	7/2001	Upton
6,782,690	B2	8/2004	Kwan
D688,582	S	8/2013	Wilson
8,903,671	B2	12/2014	Park et al.
8,920,332	B2	12/2014	Hong et al.
8,944,958	B1	2/2015	Brumback et al.
8,945,017	B2	2/2015	Venkatraman et al.
8,956,303	B2	2/2015	Hong et al.
D724,469	S	3/2015	Akana et al.
9,044,149	B2	6/2015	Richards et al.
9,005,129	B2	8/2015	Venkatraman et al.
9,113,794	B2	8/2015	Hong et al.
9,282,902	B2	3/2016	Richards et al.
9,307,917	B2	4/2016	Hong et al.
D757,567	S	5/2016	Henderson et al.
9,402,552	B2	8/2016	Richards et al.
D766,770	S	9/2016	Devaney et al.
9,456,787	B2	10/2016	Venkatraman et al.
9,558,336	B2	1/2017	Lee
9,572,533	B2	2/2017	Venkatraman et al.
9,579,022	B2	2/2017	Chang et al.
9,592,007	B2	3/2017	Nuovo et al.
D786,706	S	5/2017	Connor et al.
9,641,239	B2	5/2017	Panther et al.
9,662,053	B2	5/2017	Richards et al.
D788,609	S	6/2017	Lenz et al.
D791,634	S	7/2017	Bang et al.
D792,795	S	7/2017	Cerrato
D796,990	S	9/2017	Bang et al.
9,752,891	B2	9/2017	Merkel et al.
D800,007	S	10/2017	Tibi
D805,413	S	12/2017	Chen et al.
D812,497	S	3/2018	Kogen
D814,643	S	4/2018	Mockler et al.
D816,668	S	5/2018	Wu
D817,784	S	5/2018	Swenson et al.
D821,246	S	6/2018	Akana et al.
D826,763	S	8/2018	Chuang
D829,713	S	10/2018	Komulainen
D831,643	S	10/2018	Son et al.
D831,644	S	10/2018	Wu
D831,645	S	10/2018	Wu
10,108,151	B2	10/2018	Cardinali et al.

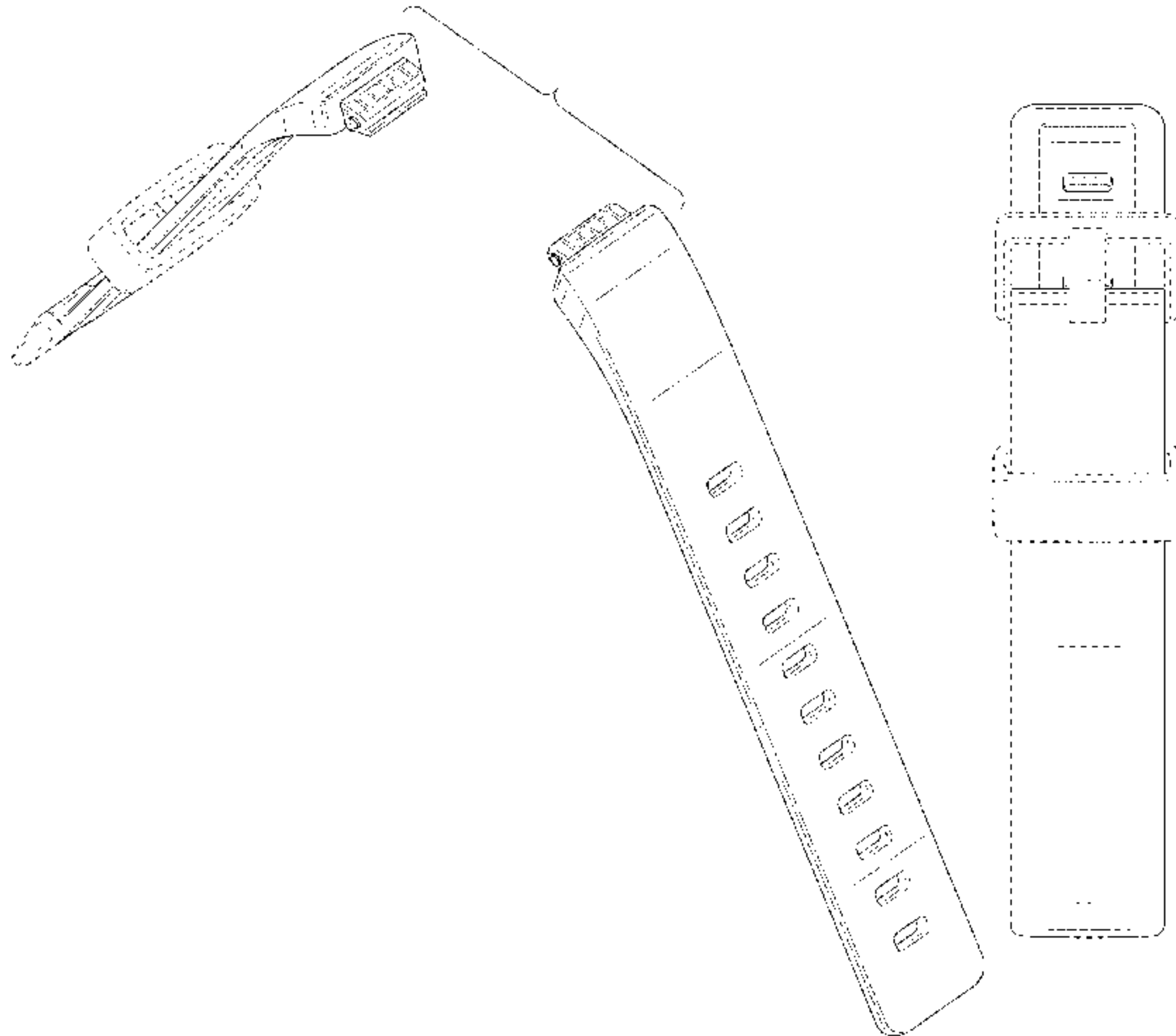
Related U.S. Application Data

(63) Continuation of application No. 29/656,638, filed on Jul. 13, 2018.

(51) **LOC (12) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/344**; D24/186

(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 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.



D834,439 S	11/2018	Monachon	
D836,478 S	12/2018	Wright et al.	
D838,194 S	1/2019	Mays	
D839,120 S	1/2019	Hou et al.	
10,178,973 B2	1/2019	Venkatraman et al.	
D840,860 S	2/2019	Zhang	
10,194,836 B2	2/2019	Venkatraman et al.	
10,216,894 B2	2/2019	Hong et al.	
D842,745 S	3/2019	Vandenbussche et al.	
D850,317 S *	6/2019	Hinds	D11/3
D858,517 S *	9/2019	Kern	D14/344
D860,033 S *	9/2019	Quan	D11/3
D860,034 S *	9/2019	Herz	D11/3
D860,037 S *	9/2019	Vandenbussche	D11/94
D860,989 S *	9/2019	Choplin	D14/344
D861,168 S *	9/2019	Paschke	D24/167
10,418,693 B2 *	9/2019	Xu	A61B 5/6831
D861,678 S *	10/2019	Kern	D14/344
D861,679 S *	10/2019	Riot	D14/344
D862,459 S *	10/2019	Choplin	D14/344
D862,463 S *	10/2019	Mao	D14/344
D863,095 S *	10/2019	Akana	D11/3
D863,296 S *	10/2019	Kern	D14/344
D863,997 S *	10/2019	Garner	D10/70
D864,782 S *	10/2019	Lean	D11/3
D864,956 S *	10/2019	Kern	D14/344
D865,761 S *	11/2019	Choplin	D14/344
2007/0070823 A1 *	3/2007	Sima	A44C 5/14 368/282
2013/0261405 A1	10/2013	Lee et al.	
2014/0083133 A1	3/2014	Lee et al.	
2014/0096345 A1 *	4/2014	Tschumi	G04B 37/1486 24/265 B
2014/0218852 A1	8/2014	Alcazar	
2015/0272458 A1	10/2015	Magniez et al.	
2016/0084869 A1	3/2016	Yuen et al.	
2016/0120048 A1	4/2016	Seo et al.	
2017/0086692 A1	3/2017	Freschl et al.	
2018/0132738 A1	5/2018	Choi et al.	
2018/0289116 A1	10/2018	McCray et al.	
2018/0294554 A1 *	10/2018	Xu	G04G 21/04
2019/0008396 A1	1/2019	Baron	

FOREIGN PATENT DOCUMENTS

CN	106539207 A	3/2017
CN	207341311 U	5/2018
CN	304716087 S	7/2018
CN	304838413 S	10/2018
CN	304925684 S	12/2018
CN	304951220 S	12/2018
EM	001872391-0003	6/2011
EM	004428274-0005	10/2017
GB	2071496	6/1998
JP	1571403 S	3/2017
JP	D1571403 S	3/2017
WO	2016188106 A1	12/2016

OTHER PUBLICATIONS

Tuscom Replacement Bands Compatible with Fitbit Inspire and Fitbit Inspire HR, for sale at www.amazon.com. Website accessed Jun. 10, 2019.

Kartice Compatible with Fitbit Inspire Bands/Fitbit Inspire HR Bands, for sale at www.amazon.com. Website accessed Jun. 10, 2019.

U.S. Appl. No. 29/572,967, filed Aug. 1, 2016, applicant Fitbit, Inc.
U.S. Appl. No. 29/614,479, filed Aug. 18, 2017, applicant Fitbit, Inc.

U.S. Appl. No. 29/593,261, filed Feb. 7, 2017, applicant Fitbit, Inc.
U.S. Appl. No. 29/596,216, filed Mar. 6, 2017, applicant Fitbit, Inc.
U.S. Appl. No. 29/602,541, filed May 1, 2017, applicant Fitbit, Inc.
U.S. Appl. No. 29/656,638, filed Jul. 13, 2018, applicant Fitbit, Inc.
U.S. Appl. No. 29/671,175, filed Nov. 24, 2018, applicant Fitbit, Inc.

U.S. Appl. No. 29/671,143, filed Nov. 24, 2018, applicant Fitbit, Inc.

U.S. Appl. No. 29/670,971, filed Nov. 24, 2018, applicant Fitbit, Inc.

U.S. Appl. No. 29/671,146, filed Nov. 24, 2018, applicant Fitbit, Inc.

U.S. Appl. No. 29/671,145, filed Nov. 24, 2018, applicant Fitbit, Inc.

POY Compatible Bands Replacement for Fitbit Alta, Fitbit Alta HR sold on Amazon. Website accessed Mar. 1, 2019.

Monster Fitness Multicolor Replacement Bands for Fitbit Flex sold on Amazon. Website accessed Mar. 1, 2019.

IGK Fitbit Alta Bands—replacement sport strap bands for Fitbit Alta for sale at Walmart (www.walmart.com). Website accessed Nov. 7, 2018.

Suunto Core watchband on Instagram. Accessed Feb. 7, 2017.

Suppa G-Shock Strap Adapters, online at least as early as Dec. 13, 2013. Accessed Feb. 7, 2017.

Monserat de Lucca Measuring Tape Bracelet for sale at Shopbop (www.shopbop.com). Website accessed Nov. 11, 2018.

Marc by Marc Jacobs Engraved Turlock Leather Bangle Bracelet for sale at Shopbop (www.shopbop.com). Website accessed Nov. 11, 2018.

ACBEE Replacement watch band with buckle for Fitbit ALTA for sale at www.amazon.com, Website accessed Nov. 7, 2018.

PERFIT rubber watch band with double prong buckle and spring bars for sale at www.amazon.com. Website accessed Nov. 7, 2018.

Waterproof diving silicone rubber strap with clasp for sale at www.aliexpress.com (Alibaba Group). Website accessed Feb. 7, 2018.

Damusy Fitness Tracker Smart Band for sale at www.activityandfitness trackers.com. Website accessed Nov. 10, 2018.

Volemer F09HR Smart Band Fitness Tracker for sale at www.epaky.com. Website accessed Nov. 10, 2018.

“First Look: Fitbit announces new Fitbit Alta activity tracker”, published Feb. 3, 2016 on DC Rainmaker (www.dcrainmaker.com). Website accessed Nov. 10, 2018.

Fitbit Alta—for sale by Fitbit (<https://www.fitbit.com/alta>). Website accessed Mar. 27, 2017.

Fitbit Alta replacement bands—for sale at www.amazon.com. Website accessed Jul. 17, 2017.

Fitbit Alta review published Mar. 25, 2016 on CNet (www.cnet.com). Website accessed Nov. 10, 2018.

Fitbit Charge 2 Heart Rate and Fitness Wristband for sale at www.amazon.co.uk. Website accessed Feb. 7, 2018.

Fitbit Flex Wireless Activity and Sleep Wristband for sale at www.amazon.com. Listed at least as early as Apr. 16, 2013.

Fitbit Ionic Accessory Band for sale at Nordstrom (<https://shop.nordstrom.com>). Website accessed Nov. 7, 2018.

Fitbit Alta HR Bands for sale at The Fitness Equipment Shop (www.thefitness equipments shop.com). Website accessed Nov. 17, 2018.

LUMINOX Replacement Rubber Watch Band Strap for sale at Walmart (www.walmart.com). Website accessed Nov. 7, 2018.

“MPOW DS-D6 Fitness Band Review” published Jan. 13, 2018 on ZeroAir (www.zeroair.wordpress.com). Website accessed Nov. 10, 2018.

“Fitbit Product Teardown” on Pinterest, pinned from www.ifixit.com. Website accessed Feb. 27, 2017.

Pro Elite Medicine Ball by Power Systems (www.power-systems.com). Website accessed Feb. 7, 2018.

Replacement metal watch band Connector for Fitbit Alta/Fitbit Alta HR for sale at Banggood (www.banggood.com). Website accessed Nov. 10, 2018.

Citrine by the Stones Sol Forearm Band for sale at Shopbop (www.shopbop.com). Website accessed Nov. 11, 2018.

Gorjana Mia Wrap Cuff for sale at Shopbop (www.shopbop.com). Website accessed Nov. 11, 2018.

* cited by examiner

Primary Examiner — Shannon W Morgan

Assistant Examiner — Kristin E Reed

(74) *Attorney, Agent, or Firm* — Polson Intellectual
Property Law, PC; Margaret Polson

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, left side isometric view of our new design
for a band for a smart watch.

FIG. 2 is a bottom left side isometric view of FIG. 1.

FIG. 3 is a top side plan view of FIG. 1

FIG. 4 is a bottom side plan view of FIG. 1.

FIG. 5 is a left side elevation view of FIG. 1.

FIG. 6 is a right side elevation view of FIG. 1.

FIG. 7 is a front side elevation view of FIG. 1; and,

FIG. 8 is a back side elevation view of FIG. 1.

The broken lines shown in the drawings depict portions of
a band for a smart watch that form no part of the claimed
design.

1 Claim, 6 Drawing Sheets

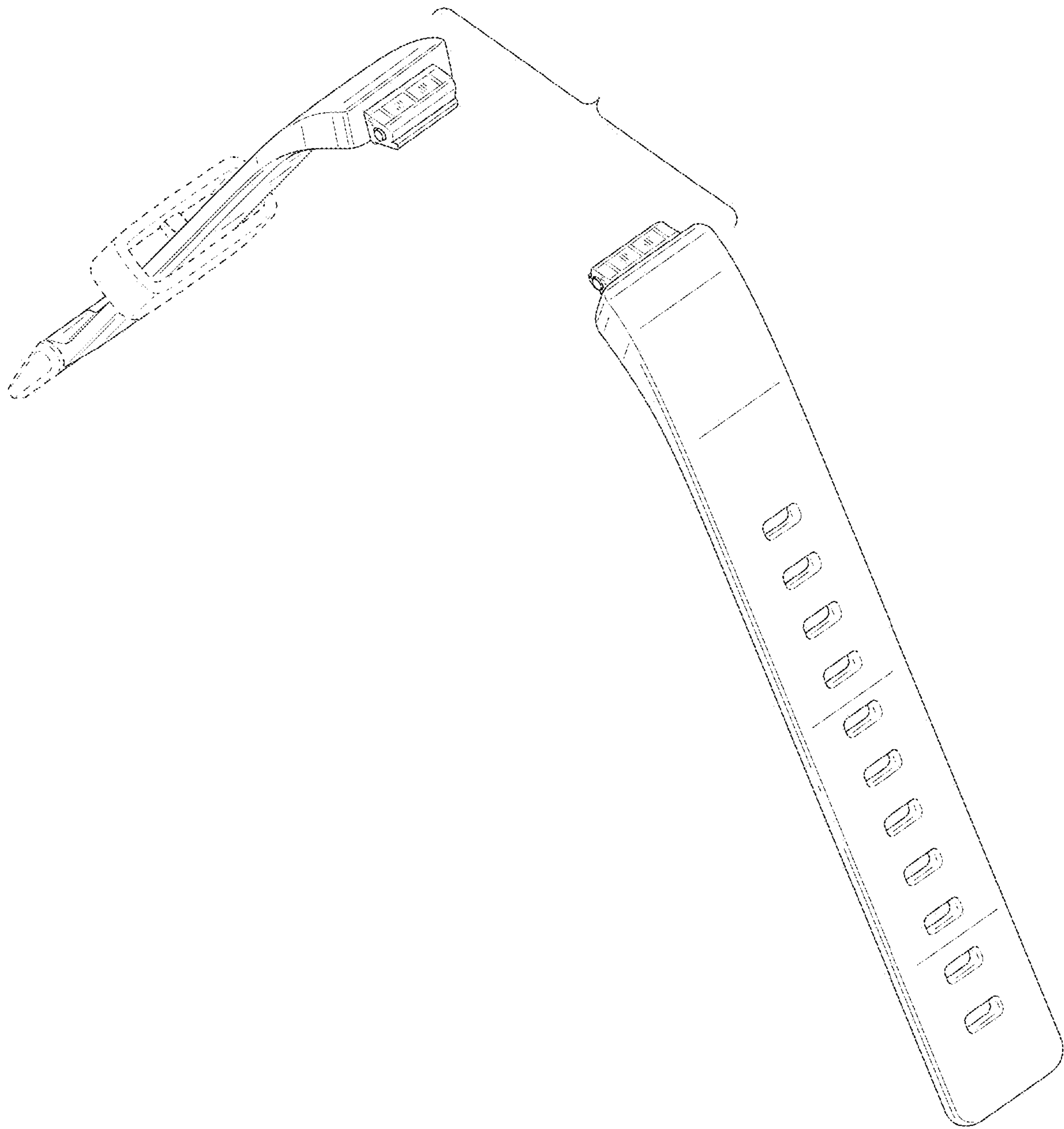


FIG. 1

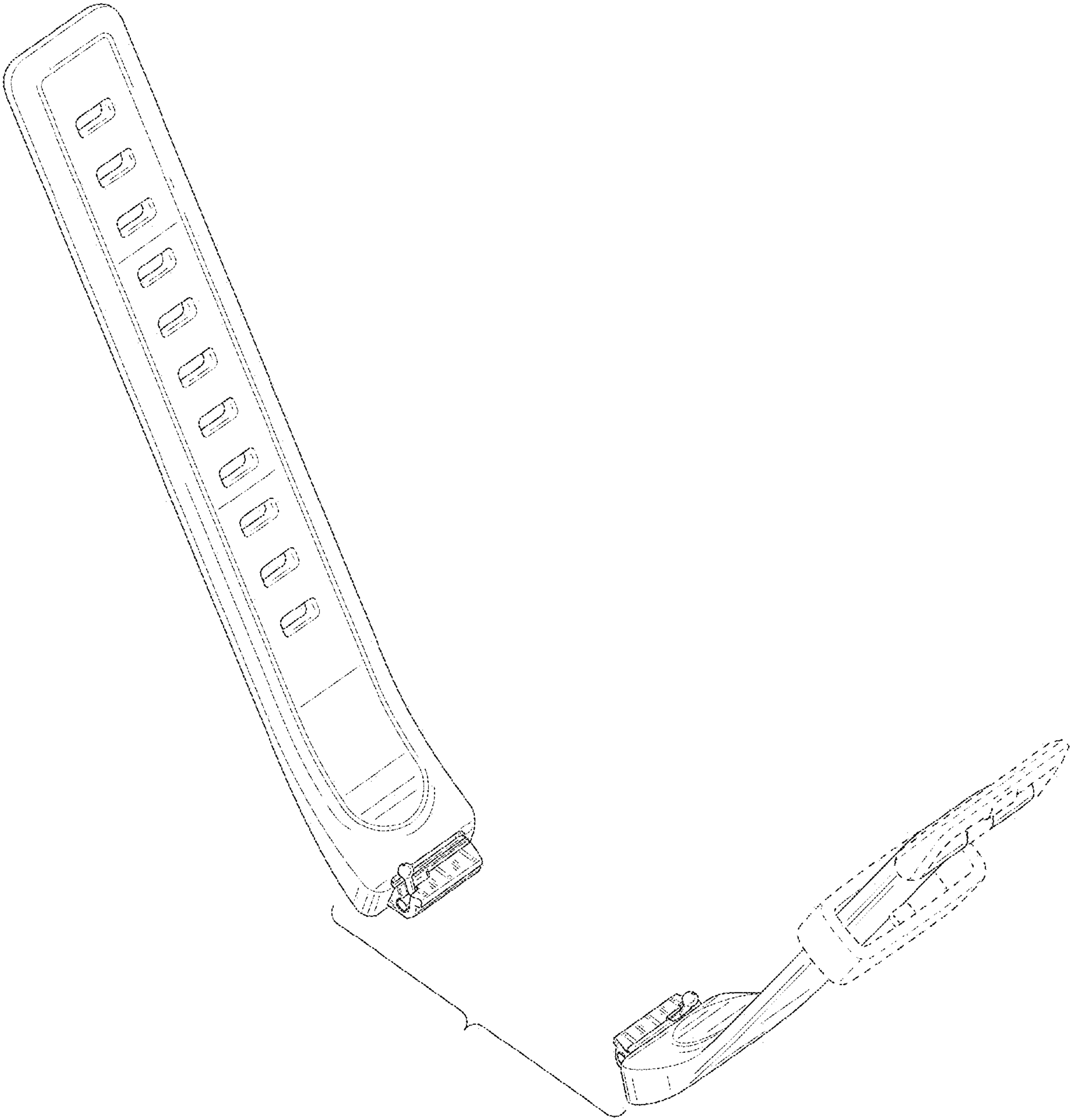


FIG. 2

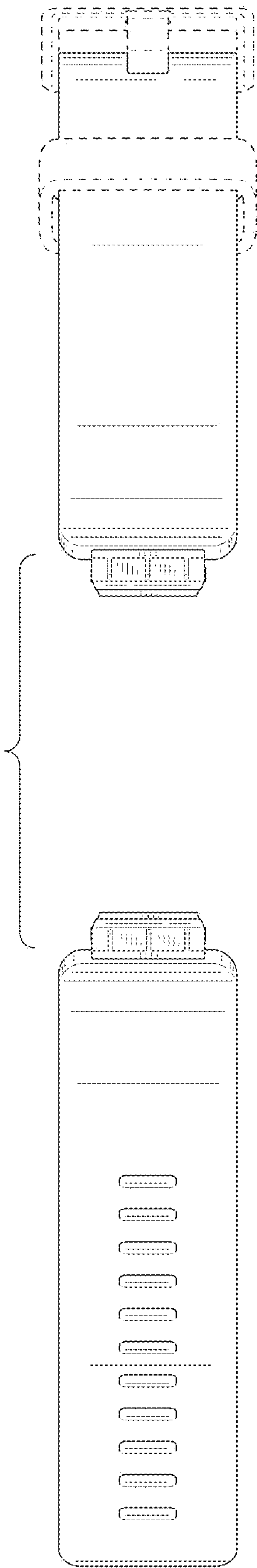


FIG. 3

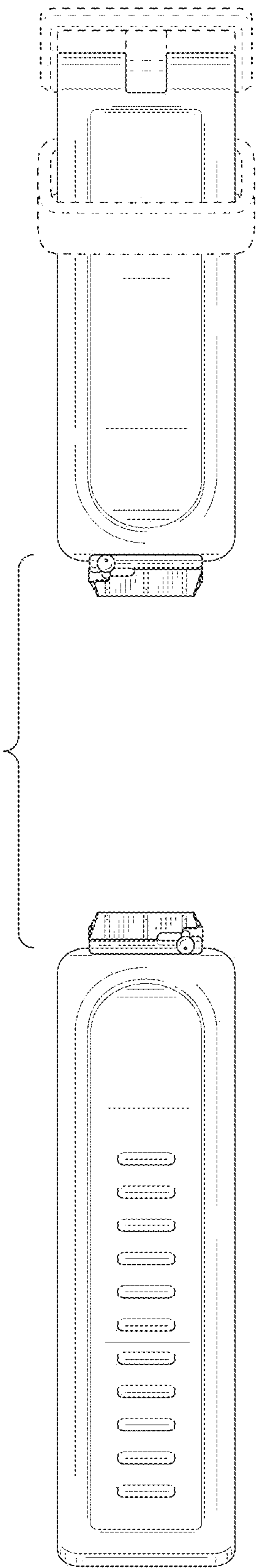


FIG. 4

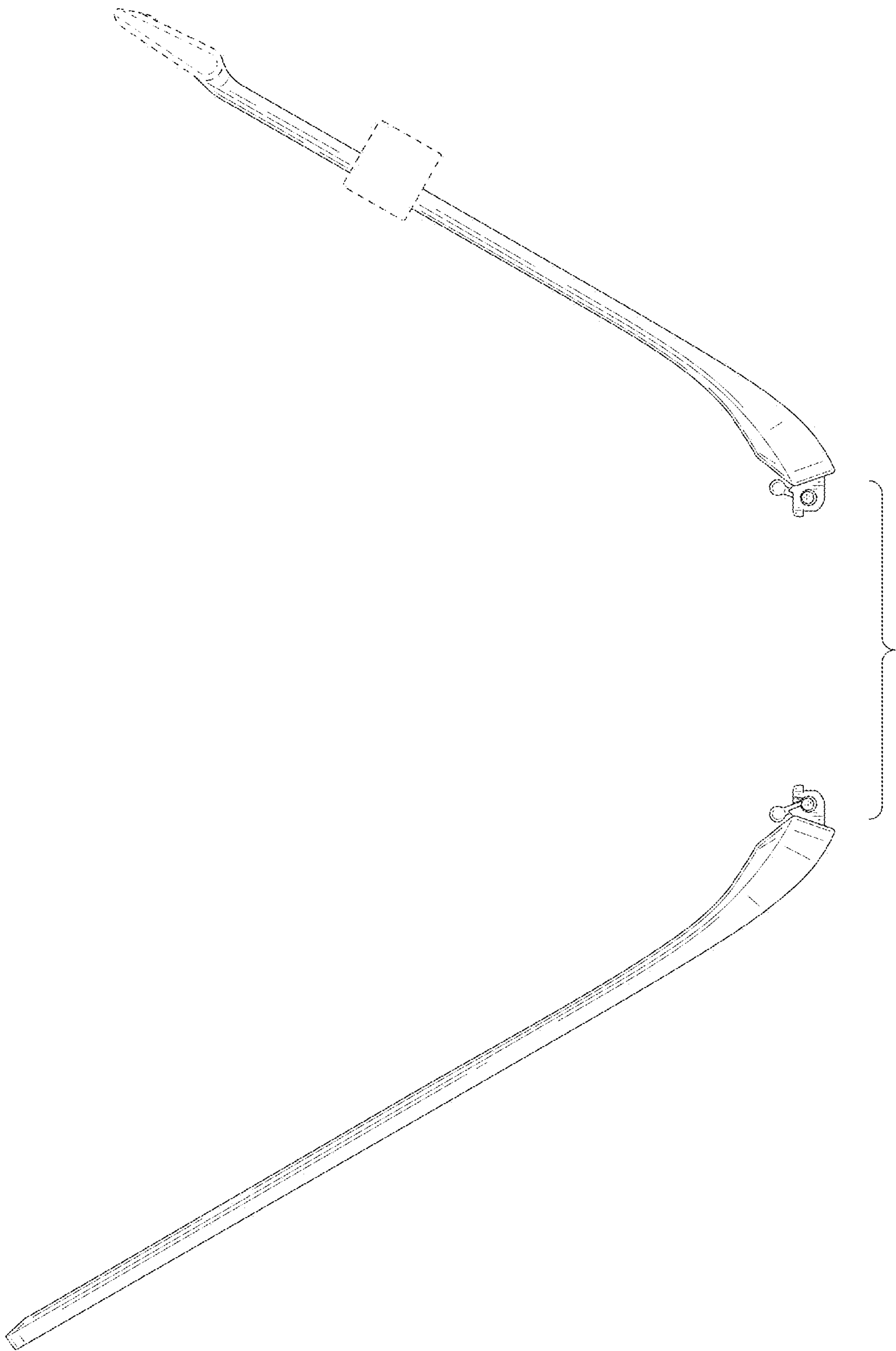


FIG. 5

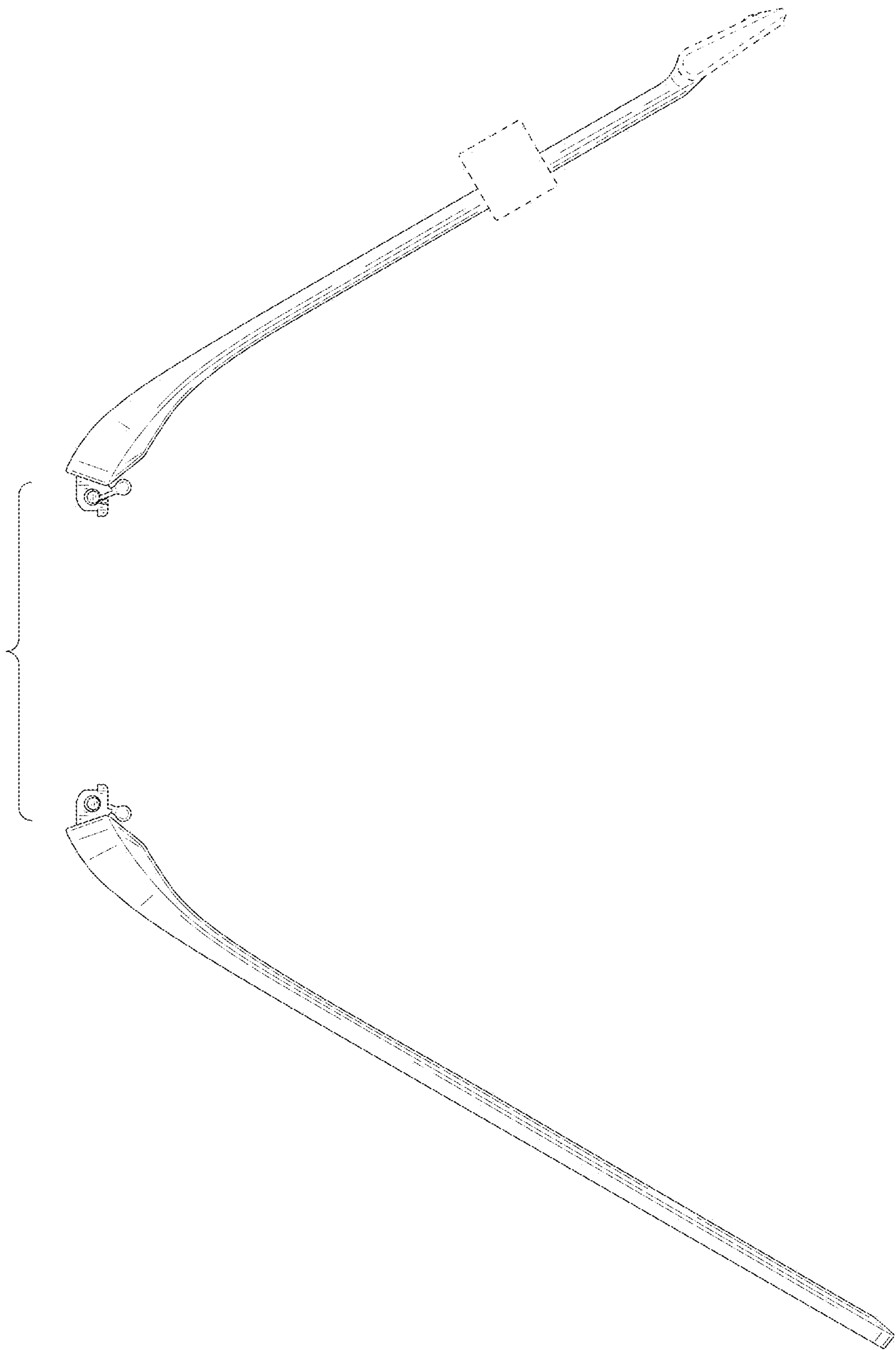


FIG. 6

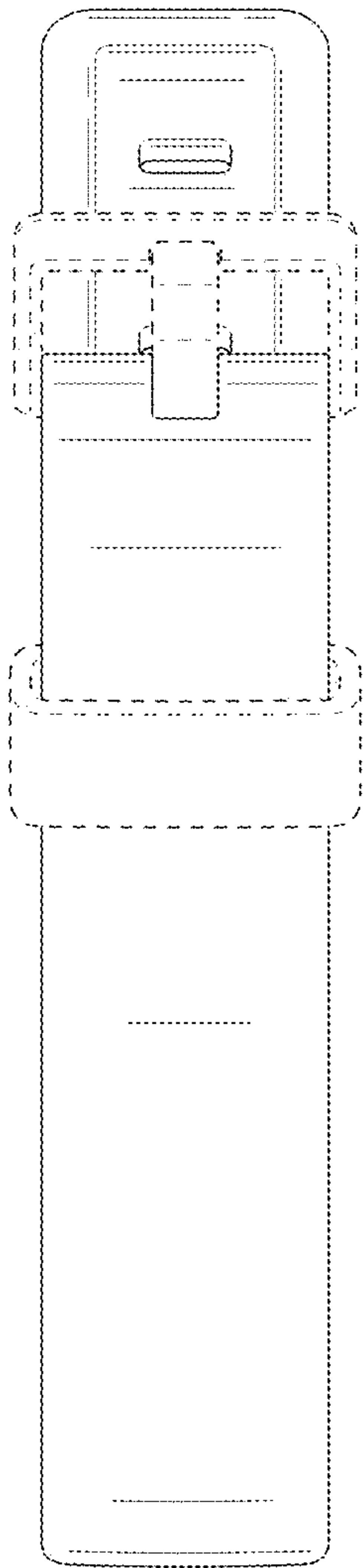


FIG. 7

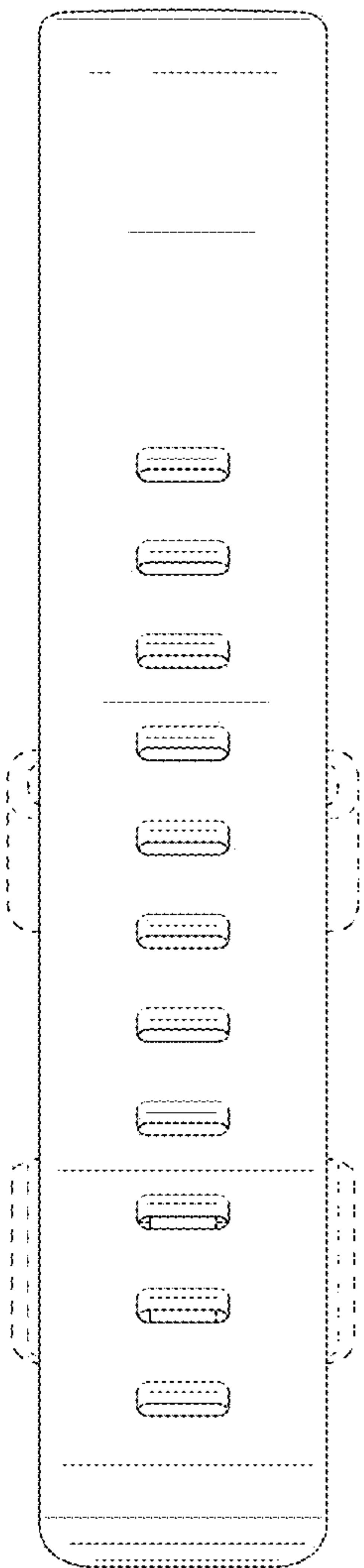


FIG. 8