



US00D904922S

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

(10) **Patent No.:** **US D904,922 S**
(45) **Date of Patent:** **** Dec. 15, 2020**

(54) **BAND**

(71) Applicant: **Apple Inc.**, Cupertino, CA (US)

(72) Inventors: **Jody Akana**, San Francisco, CA (US);
Bartley K. Andre, Palo Alto, CA (US);
Shota Aoyagi, San Francisco, CA (US);
Anthony Michael Ashcroft, San Francisco, CA (US);
Jeremy Bataillou, San Francisco, CA (US);
Daniel J. Coster, San Francisco, CA (US);
Daniele De Iuliis, San Francisco, CA (US);
M. Evans Hankey, San Francisco, CA (US);
Julian Hoenig, San Francisco, CA (US);
Richard P. Howarth, San Francisco, CA (US);
Jonathan P. Ive, San Francisco, CA (US);
Duncan Robert Kerr, San Francisco, CA (US);
Marc A. Newson, London (GB);
Matthew Dean Rohrbach, San Francisco, CA (US);
Peter Russell-Clark, San Francisco, CA (US);
Benjamin Andrew Shaffer, San Jose, CA (US);
Mikael Silvano, San Francisco, CA (US);
Christopher J. Stringer, Woodside, CA (US);
Eugene Antony Whang, San Francisco, CA (US);
Rico Zörkendörfer, San Francisco, CA (US)

(73) Assignee: **Apple Inc.**, Cupertino, CA (US)

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

(21) Appl. No.: **29/729,511**

(22) Filed: **Mar. 27, 2020**

Related U.S. Application Data

(63) Continuation of application No. 29/718,268, filed on Dec. 23, 2019, now Pat. No. Des. 880,338, which is a continuation of application No. 29/595,119, filed on Feb. 24, 2017, now Pat. No. Des. 870,588, which is a continuation of application No. 29/519,227, filed on

Mar. 3, 2015, now Pat. No. Des. 779,990, which is a continuation of application No. 29/498,997, filed on Aug. 11, 2014, now Pat. No. Des. 727,199.

(51) **LOC (12) Cl.** **11-01**

(52) **U.S. Cl.**
USPC **D11/3; D11/94**

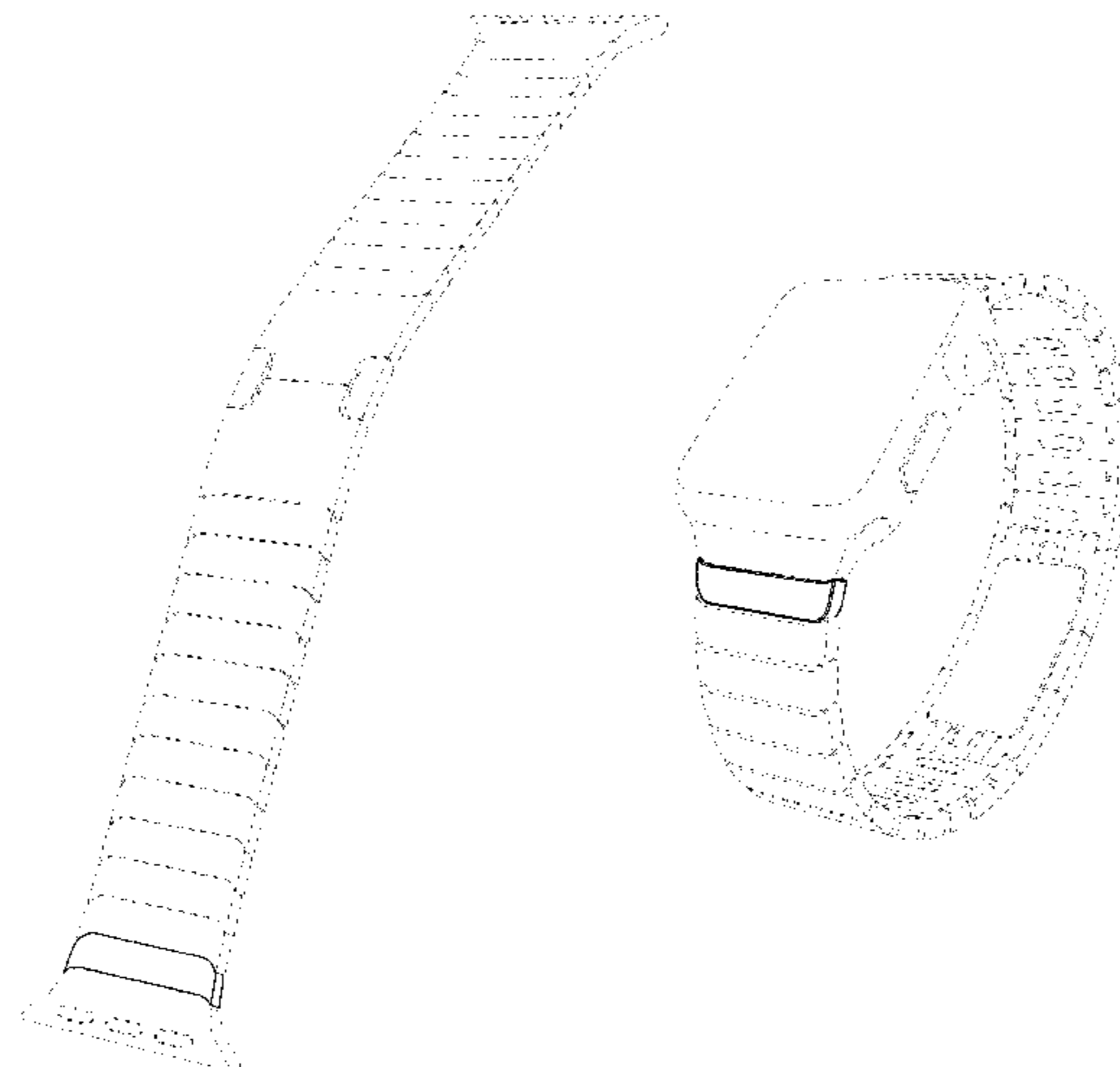
(58) **Field of Classification Search**
USPC D11/1-7, 16, 40-45, 47-50, 52-54,
D11/56-58, 61, 63, 75-86, 93, 94;
D3/207-211; D10/30, 32, 38, 70, 128;
D14/344
CPC A44C 1/00; A44C 5/00; A44C 5/0007;
A44C 5/02; A44C 7/00; A44C 7/002;
A44C 7/003; A44C 7/004; A44C 7/005;
A44C 7/006; A44C 7/007; A44C 7/008;
A44C 7/009; A44C 15/00; A44C 25/00;
A44C 25/001; A44C 25/002; A44C
25/007

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,712,564 A	5/1929	Jones
1,712,582 A	5/1929	Renz
1,738,407 A	12/1929	Tost
1,740,894 A	12/1929	Johnson
1,760,662 A	5/1930	Prestinari
1,764,440 A	6/1930	Gammell et al.
1,784,582 A	12/1930	Doppenschmitt
1,786,943 A	12/1930	Gammell
2,500,649 A	3/1950	Szeglin
3,030,686 A	4/1962	Burkhardt
3,372,500 A	3/1968	Claude
3,665,565 A	5/1972	Kruger
3,675,284 A	7/1972	Rieth
3,705,490 A	12/1972	Ripley
3,824,783 A	7/1974	Nadeau
3,914,933 A	10/1975	Carlone
3,948,037 A	4/1976	Carlone
3,965,670 A	6/1976	Ihringer
3,965,671 A	6/1976	Kodera
3,994,126 A	11/1976	Rieth
D249,244 S	9/1978	Salter
4,125,920 A	11/1978	Grimes
D250,634 S	12/1978	Porsche
D251,829 S	5/1979	Sulek



US D904,922 S

D256,568 S	8/1980	Young		D737,158 S	8/2015	Akana et al.	
D256,569 S	8/1980	Young		D737,159 S	8/2015	Akana et al.	
D256,570 S	8/1980	Young		D739,780 S	9/2015	Akana et al.	
4,266,400 A	5/1981	Tabata		D744,356 S	12/2015	Akana et al.	
D260,977 S	9/1981	Rimmmler		D745,421 S	12/2015	Akana et al.	
4,296,532 A	10/1981	Ho		D746,707 S	1/2016	Akana et al.	
D270,243 S	8/1983	Porsche		D746,718 S	1/2016	Akana et al.	
4,593,842 A	6/1986	Koenuma		D748,008 S	1/2016	Akana et al.	
D287,705 S	1/1987	Malamoud		D748,009 S	1/2016	Akana et al.	
4,681,461 A	7/1987	Gogniat		D748,010 S	1/2016	Akana et al.	
D293,302 S	12/1987	Schoepfer		D748,527 S	2/2016	Akana et al.	
D305,743 S *	1/1990	Hirsch	D11/94	D749,009 S	2/2016	Akana et al.	
D308,852 S	6/1990	Wakamatsu		D749,450 S	2/2016	Akana et al.	
D323,994 S	2/1992	Tanikawa		D749,460 S	2/2016	Akana et al.	
D334,891 S	4/1993	Takashi		D755,074 S	5/2016	Akana et al.	
5,239,521 A	8/1993	Blonder		D757,590 S	5/2016	Akana et al.	
D339,309 S	9/1993	Butler		D757,594 S	5/2016	Akana et al.	
D340,004 S	10/1993	Butler et al.		D758,219 S	6/2016	Akana et al.	
D350,911 S	9/1994	Bert		D760,107 S	6/2016	Akana et al.	
5,363,351 A	11/1994	Carney		D761,793 S *	7/2016	Akana	D14/344
D355,866 S	2/1995	Prout		D764,967 S *	8/2016	Akana	D11/94
D356,974 S	4/1995	Morelli		D766,752 S	9/2016	Akana et al.	
5,441,686 A	8/1995	Jackl et al.		D773,050 S *	11/2016	Wimmer, IV	D10/128
D365,994 S	1/1996	Brennan		9,486,042 B2	11/2016	Isaacs et al.	
D381,585 S	7/1997	Gogniat		9,553,625 B2	1/2017	Hatanaka et al.	
D382,504 S *	8/1997	Strasser	D11/93	D779,990 S	2/2017	Akana et al.	
5,748,571 A *	5/1998	Jackl	A44C 5/02 224/164	D779,992 S	2/2017	Akana et al.	
D408,301 S	4/1999	Porsche et al.		D782,335 S	3/2017	White et al.	
D409,503 S	5/1999	Giugiaro		D784,326 S	4/2017	Akana et al.	
D424,952 S	5/2000	Porsche et al.		D784,327 S	4/2017	Akana et al.	
6,101,842 A	8/2000	Delacretaz		D785,469 S	5/2017	Grcic et al.	
D433,638 S	11/2000	Kaneko et al.		D789,229 S	6/2017	Akana et al.	
6,198,698 B1	3/2001	Graves		9,690,258 B2	6/2017	Wilson et al.	
D439,861 S	4/2001	Dumas		D791,238 S	7/2017	Akana et al.	
D455,081 S	4/2002	Bach et al.		9,720,376 B2	8/2017	Tsushima et al.	
D459,674 S	7/2002	Razza		D798,189 S *	9/2017	Nielsen	D11/94
6,442,970 B1	9/2002	Dangelmayer et al.		9,766,589 B2	9/2017	Lee et al.	
D473,818 S	4/2003	Salvisberg		9,798,356 B2	10/2017	Nakayama et al.	
D488,392 S	4/2003	Salvisberg		D805,929 S	12/2017	Akana et al.	
6,711,886 B1 *	3/2004	Kwan	A44C 5/02 59/79.1	D813,705 S	3/2018	Ferguson et al.	
D494,098 S	8/2004	Cohen		9,949,537 B2	4/2018	Hatanaka et al.	
6,782,690 B2	8/2004	Kwan		D818,864 S	5/2018	Yu et al.	
D506,685 S	6/2005	Yamamoto		9,977,461 B2	5/2018	Grifoni et al.	
D510,049 S	9/2005	Monachon		D820,140 S	6/2018	Register et al.	
7,013,631 B2	3/2006	Carrola		D826,745 S *	8/2018	Liu	D10/128
D568,175 S	5/2008	Martinez et al.		D830,880 S	10/2018	Akana et al.	
D574,262 S	8/2008	Martinez et al.		D830,887 S *	10/2018	Akana	D11/94
D575,656 S	8/2008	Scholpp		D833,909 S *	11/2018	Akana	D11/94
D576,509 S	9/2008	Scholpp		D834,446 S	11/2018	Akana et al.	
D581,811 S	12/2008	Messmer et al.		D837,087 S *	1/2019	Akana	D11/94
D583,682 S	12/2008	Blank		D839,120 S	1/2019	Hou et al.	
D584,170 S	1/2009	Morrison		D841,005 S	2/2019	Lin	
D588,472 S	3/2009	Messmer et al.		D847,012 S	4/2019	Akana et al.	
D600,142 S	9/2009	Takahashi		D848,303 S	5/2019	Register et al.	
D631,761 S	2/2011	Barbier		D849,595 S *	5/2019	Akana	D11/94
D638,327 S *	5/2011	Cobbett	D11/3	D850,945 S	6/2019	Akana et al.	
D642,074 S	7/2011	Chastaingt		D852,666 S	7/2019	Akana et al.	
D643,772 S *	8/2011	Mikkelsen	D11/93	D853,881 S	7/2019	Akana et al.	
D671,015 S	11/2012	Monachon		D858,517 S *	9/2019	Kern	D14/344
D674,710 S	1/2013	Monachon		D865,536 S	11/2019	Akana et al.	
8,601,784 B2	12/2013	Kaltenrieder		D869,982 S *	12/2019	Paschke	D11/94
D704,077 S	5/2014	Monachon		D870,588 S	12/2019	Akana et al.	
D720,250 S	12/2014	Gruia		D879,628 S	3/2020	Akana et al.	
D720,630 S	1/2015	Nashimoto		D879,653 S *	3/2020	Deng	D11/94
D721,984 S *	2/2015	Paradise	D11/86	D880,338 S	4/2020	Akana et al.	
D723,946 S	3/2015	Soares		D882,454 S *	4/2020	Chen	D11/3
D724,469 S	3/2015	Akana et al.		2005/0193767 A1	9/2005	Frank	
D727,197 S	4/2015	Akana et al.		2005/0207284 A1	9/2005	Hiranuma et al.	
D727,198 S	4/2015	Akana et al.		2005/0210857 A1	9/2005	Carrola	
D727,199 S	4/2015	Akana et al.		2007/0125123 A1	6/2007	Sierro et al.	
D727,787 S	4/2015	Akana et al.		2007/0180857 A1	8/2007	Giordano	
D731,346 S	6/2015	Akana et al.		2012/0168471 A1	7/2012	Wilson	
D735,060 S	7/2015	Monachon		2012/0312052 A1	12/2012	Yliluoma et al.	
D735,069 S	7/2015	Paradise et al.		2014/0096345 A1	4/2014	Tschumi	
D736,664 S	8/2015	Paradise et al.		2014/0098649 A1	4/2014	Tschumi	
D737,156 S	8/2015	Akana et al.		2015/0085623 A1	3/2015	Modaragamage	
D737,157 S	8/2015	Akana et al.		2015/0164189 A1	6/2015	Wilson	
				2015/0351503 A1	12/2015	Isaacs et al.	
				2015/0370224 A1	12/2015	Emmert et al.	

2017/0086536 A1 3/2017 De et al.
 2020/0000184 A1* 1/2020 Li G04G 17/08
 2020/0275746 A1* 9/2020 Chung A44C 5/107

FOREIGN PATENT DOCUMENTS

CN	2613171	Y	4/2004
CN	204336035	U	5/2015
CN	204807938	U	11/2015
CN	303928382	S	11/2016
CN	106200367	B	9/2018
CN	304852697	S	10/2018
EM	002734087-0002		9/2015
EM	002734087-0003		9/2015
EM	004411775-0001		10/2017
EM	004411775-0002		10/2017
EM	004411775-0003		10/2017
EM	004411775-0004		10/2017
EM	004411775-0005		10/2017
EM	004699213-0001		2/2018
EP	1136010	B1	11/2003
EP	2636328	A1	9/2013
GB	618917	A	3/1949
GB	2047514	A	12/1980
GB	2033807		3/1994
GB	2082277		6/1999
GB	2086601		11/1999
GB	2095450		12/2000
JP	D1038962		5/1999
JP	D1038963		5/1999
JP	D1130391		1/2000
JP	D1088241		10/2000
JP	D1092722		12/2000
JP	D1095359		1/2001
JP	D1115866		7/2001
JP	D1126997		11/2001
JP	D1194393		1/2004
JP	D1231469		2/2005
JP	D1350052		2/2009
JP	D1350493		2/2009
JP	5479052	B2	4/2014
JP	1570028	S	2/2017
KR	30-0298089		5/2002
KR	30-0476859		1/2008
KR	30-0476860		1/2008
TR	085324-0004		9/2015
TR	088502-0001		7/2016
TR	098231-0015		5/2018
WO	WO-9117679	A1	11/1991
WO	WO-DM/033704-002		9/1995
WO	WO-DM/041969-001		1/1998
WO	WO-DM/047086-002		5/1999
WO	WO-DM/061681-002		10/2002
WO	WO-DM/063315-002		5/2003
WO	WO-DM/068937-006		6/2007
WO	WO-DM/070624-004		10/2008
WO	WO-DM/071101		12/2008
WO	WO-DM/074430-001		11/2010
WO	WO-2013182397	A1	12/2013
WO	WO-D088502-0001		6/2016
WO	WO-2017017798	A1	2/2017
WO	WO-D098077-006		4/2018
WO	WO-D101140-006		6/2018
WO	WO-D101140-007		6/2018
WO	WO-D101418-001		11/2018

OTHER PUBLICATIONS

Ceramic Link Watch Bands, Retrieved on [Jan. 3, 2019],retrieved from the internet: URL: <https://www.epicwatchbands.com/products/ceramic-apple-watch-bands>).
 etsy.com, “1 Set Silver End Cap Clasp—Findings Large Toggle Clasp End Caps Buckle Connector with Five Inside Loops for

Jewelry Making 26mm,”<<http://www.etsy.com/listing/101269004/1-set-silver-end-cap-clasp-findings?ref=market>>, Listed on Aug. 29, 2014, accessed Oct. 9, 2014.
 Haedges, “1 Set Silver End Cap Clasp—Findings Large Toggle Clasp End Caps Buckle Connector with Five Inside Loops for Jewelry Making 26mm,”<<http://www.etsy.com/listing/101269004/1-set-silver-end-cap-clasp-findings?ref=market>>, Listed on Aug. 29, 2014, accessed Oct. 9, 2014.
 Ipod Nano Watch Band Metal, (<http://trend-kid.com/ipod-nano-watch-band-orange.htm>), accessed Dec. 5, 2014.
 [Online] <http://i1-news.softpedia-static.com/images/news2/The-Chips-for-Apple-s-Smartwatch-Are-Entering-Production-464937-2.jpg> Retrieved on Feb. 17, 2015.
 [Online] 38mm Link Bracelet, [Retrieved on Apr. 10, 2019]. Retrieved from the Internet: (URL: <https://www.apple.com/shop/product/MJ5G2ZM/a/38mm-link-bracelet?fnode=b77375c3b0e60223ce97d7b7d7ac136d497184505cd064e14d046f8f4c6d67bac44301dc8099fdf95b29ea915c849645770e4108ca1a9f1daebd621a4204ac5e07d2676e2ffaa6b08de16836ed2efe72>).
 [Online] <http://fansided.com/files/2015/01/MetalBands-640x359.jpg>. Retrieved Mar. 30, 2016.
 [Online] http://store.storeimages.cdn-apple.com/4869/as-images.apple.com/is/image/AppleInc/aos/published/images/w/42/w42ss/slsi/w42ss-slsi-sel-201509_GEO_US?wid=332&hei=392&fmt=jpeg&qlt=95&op_sharpen=0&resMode=bicub&op_usm=0.5,0.5,0,0&iccEmbed=0&layer=comp&.v=1441818072115. Retrieved Dec. 9, 2015.
 [Online] <http://www.gadgetspage.com/wp-content/uploads/Screenshot-2014-09-10-at-10.33.14-AM.png> . Retrieved Jul. 24, 2016. Posted online Sep. 10, 2014.
 Suunto D6 Replacement Stainless Metal Watch Band Bracelet SS013525000 w/ Free Shipping and Handling, (<http://www.opticsplanet.com/suunto-d6-replacement-stainless-bracelet.html>), accessed Dec. 5, 2014.
 Thomas Ricker, “Nike’s Amp+ watch: hearts your heart and iPod, too,” Oct. 5, 2007,<<http://www.engadget.com/2007/10/05/nikes-amp-watch-hearts-your-heart-and-ipod-too/>>, accessed Dec. 17, 2014.
 Twist-O-Flex Radial (16-21mm, Stainless Steel),< <http://www.thewatchprince.com/Speidel-Twist-O-Flex-Expansion-Radial-Stainless>>, accessed Dec. 5, 2014.

* cited by examiner

Primary Examiner — Wendy L Arminio
 (74) Attorney, Agent, or Firm — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) CLAIM

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

DESCRIPTION

FIG. 1 is a bottom front perspective view of a band showing the claimed design;
 FIG. 2 is a bottom rear perspective view thereof;
 FIG. 3 is a front view thereof;
 FIG. 4 is a rear view thereof;
 FIG. 5 is a left side view thereof;
 FIG. 6 is a right side view thereof;
 FIG. 7 is a bottom view thereof;
 FIG. 8 is a top view thereof; and,
 FIG. 9 is a perspective view thereof showing the band in an environment in which it may be used.
 The broken lines in the figures show portions of the band and environment that form no part of the claimed design.

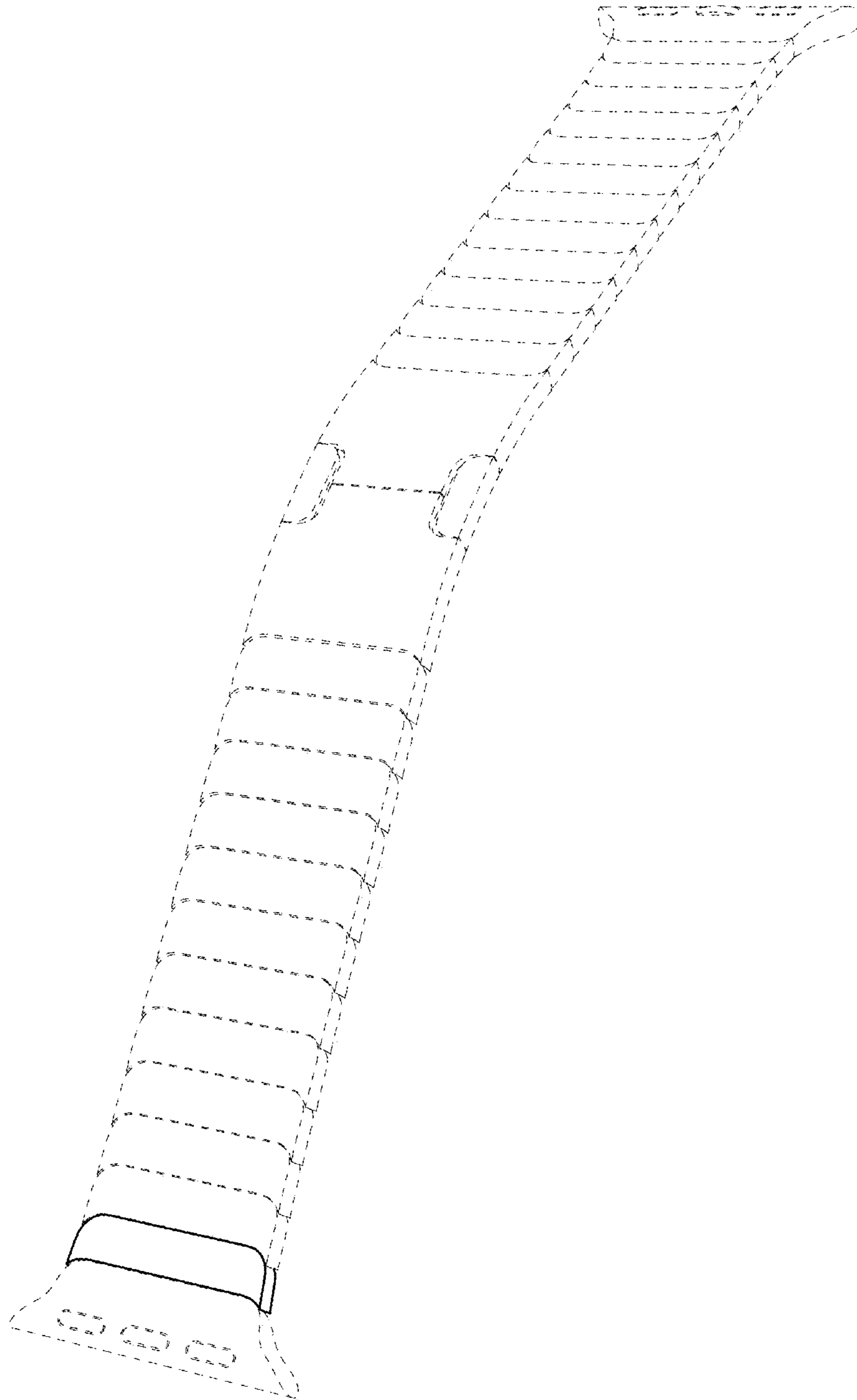


FIG. 1

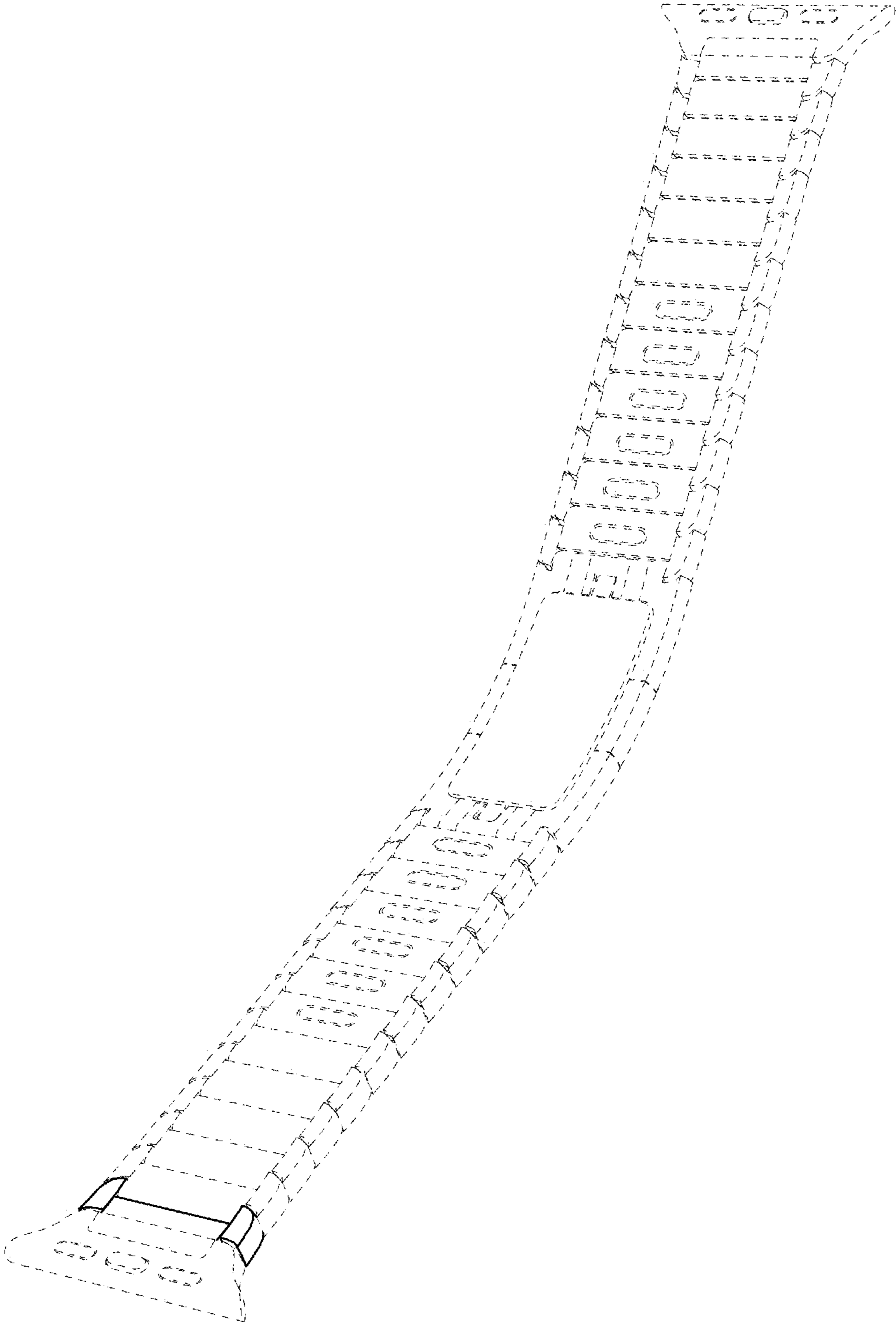


FIG. 2

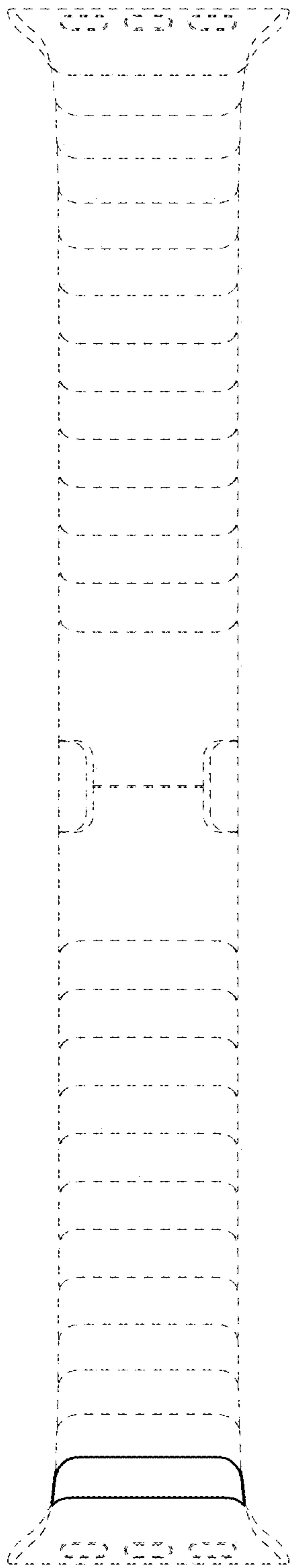


FIG. 3

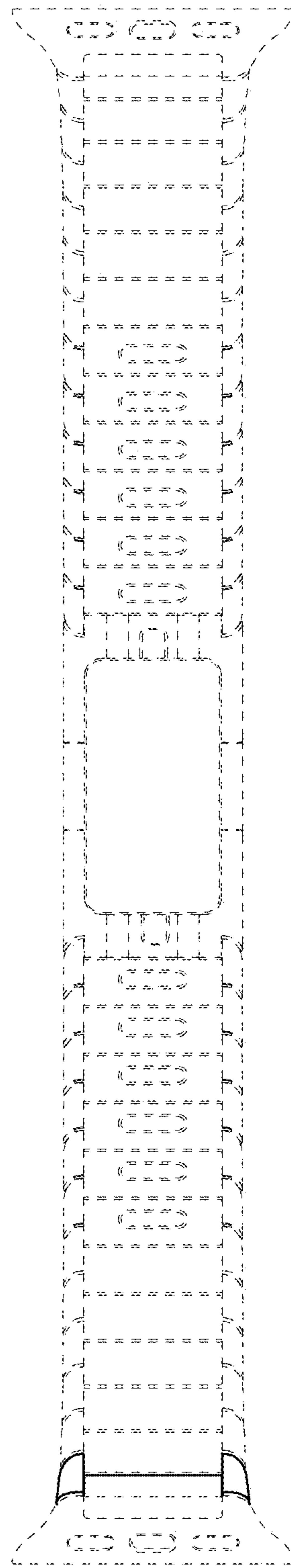


FIG. 4



FIG. 5



FIG. 6

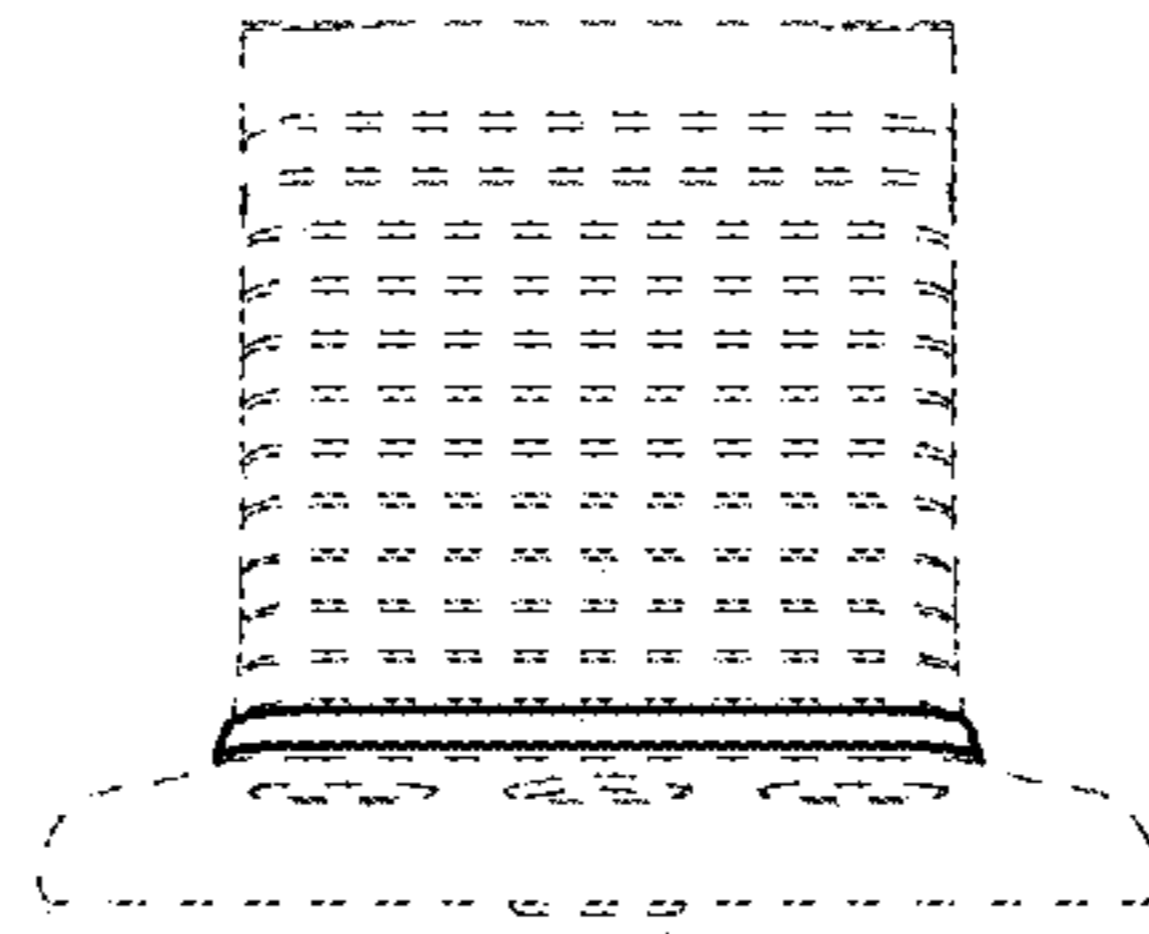


FIG. 7

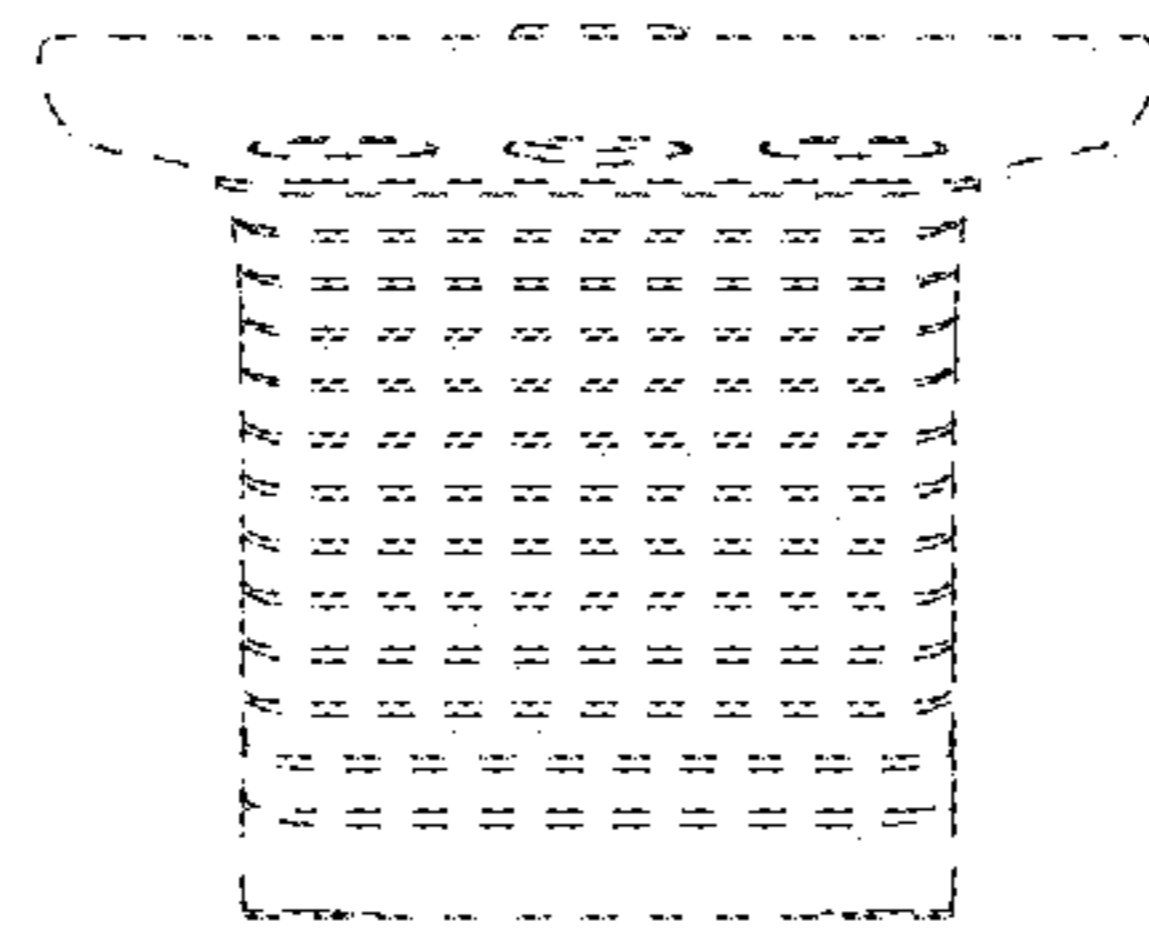


FIG. 8

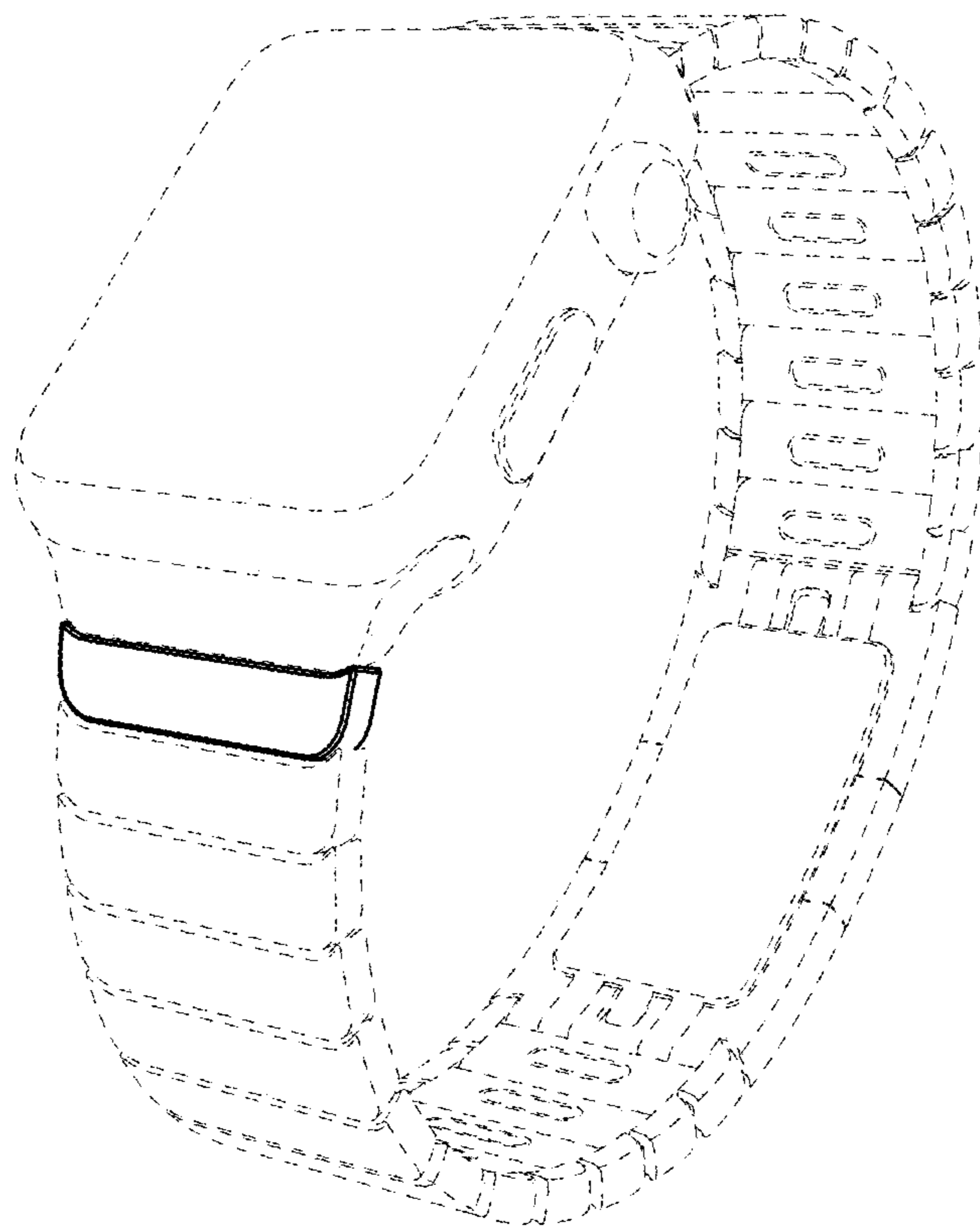


FIG. 9

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D904,922 S
APPLICATION NO. : 29/729511
DATED : December 15, 2020
INVENTOR(S) : Akana et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In the "Inventors" item (72), please replace:
"Peter Russell-Clark, San Francisco, CA (US);"

With:
--Peter Russell-Clarke, San Francisco, CA (US);--

Signed and Sealed this
Second Day of February, 2021



Drew Hirshfeld
*Performing the Functions and Duties of the
Under Secretary of Commerce for Intellectual Property and
Director of the United States Patent and Trademark Office*