



US00D865536S

(12) **United States Design Patent** (10) **Patent No.:** **US D865,536 S**
Akana et al. (45) **Date of Patent:** **** Nov. 5, 2019**

(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-Clarke**, 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.: **29/600,852**

(22) Filed: **Apr. 17, 2017**

Related U.S. Application Data

(63) Continuation of application No. 29/557,210, filed on Mar. 7, 2016, now Pat. No. Des. 784,326, which is a continuation of application No. 29/501,759, filed on Sep. 8, 2014, now Pat. No. Des. 751,070.

(51) **LOC (12) Cl.** **10-02**

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

USPC **D10/32; D14/344**

(58) **Field of Classification Search**

USPC D14/341-347, 371, 426, 427; D11/3; D10/30-39, 70, 128

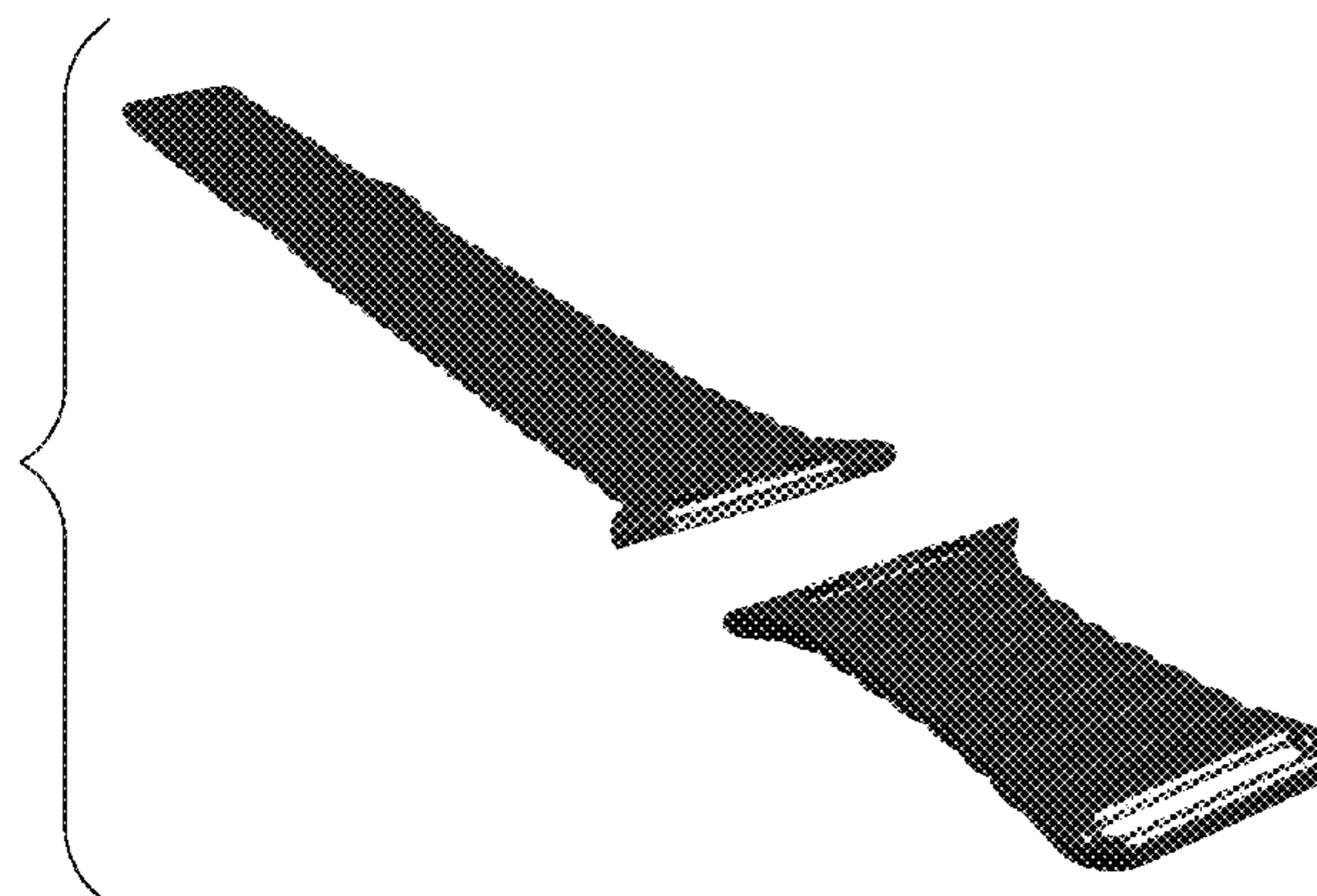
CPC .. A61B 2017/60442; A61B 2017/6824; A61B 5/681; A61B 5/02438; A61B 5/1112; A61B 5/0022; H04B 1/385; A44C 5/14; A44C 5/12

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | |
|-------------|---------|-----------------|
| 1,725,786 A | 8/1929 | Eklund |
| 1,738,407 A | 12/1929 | Tost |
| 1,764,440 A | 6/1930 | Gammell et al. |
| 1,786,943 A | 12/1930 | Gammell |
| D152,491 S | 1/1949 | Osier |
| 2,467,204 A | 4/1949 | Greenberg |
| 3,030,686 A | 4/1962 | Burkhardt |
| 3,372,500 A | 3/1968 | Claude |
| 3,550,824 A | 12/1970 | Madeline |
| 3,640,065 A | 2/1972 | Lederrey et al. |
| 3,665,565 A | 5/1972 | Kruger |
| 3,675,284 A | 7/1972 | Rieth |
| 3,740,804 A | 6/1973 | Levinger |
| 3,803,834 A | 4/1974 | Reese |
| 3,965,670 A | 6/1976 | Ihringer |
| D248,547 S | 7/1978 | Fernando |
| D249,244 S | 9/1978 | Salter |
| D250,634 S | 12/1978 | Porsche |
| D256,568 S | 8/1980 | Young |
| 4,266,400 A | 5/1981 | Tabata |
| D260,977 S | 9/1981 | Rimmler |
| D269,254 S | 6/1983 | Kishimoto |
| D276,415 S | 11/1984 | Ecoffey |
| D287,471 S | 12/1986 | Sato et al. |
| D287,705 S | 1/1987 | Malamoud |
| D289,381 S | 4/1987 | Schneider |
| D297,417 S | 8/1988 | Asano et al. |
| D299,718 S | 2/1989 | Steer et al. |
| D305,422 S | 1/1990 | Steer et al. |
| D308,852 S | 6/1990 | Wakamatsu |
| D310,334 S | 9/1990 | Jahan |
| D331,020 S | 11/1992 | Ishii et al. |
| D333,626 S | 3/1993 | Chang |
| D349,864 S | 8/1994 | Dunlap et al. |
| 5,363,351 A | 11/1994 | Carney |
| D355,375 S | 2/1995 | Bandy, II |



US D865,536 S

5,386,933 A 2/1995 Greene et al.
D365,286 S 12/1995 Florian
D381,585 S 7/1997 Gogniat
5,657,645 A 8/1997 Abraham
D390,492 S 2/1998 Riley
D408,301 S 4/1999 Porsche et al.
D424,532 S 5/2000 Chida
D424,952 S 5/2000 Porsche et al.
6,101,842 A 8/2000 Delacretaz
D432,446 S 10/2000 Santos
D439,172 S 3/2001 Brzezinski
D455,093 S 4/2002 Fitzgerald
D459,674 S 7/2002 Razza
D473,818 S 4/2003 Salvisberg
6,655,831 B1 12/2003 Ruffieux
D488,392 S 4/2004 Tschumi
D494,098 S 8/2004 Cohen
D494,873 S 8/2004 Paul
6,782,690 B2 8/2004 Kwan
D496,589 S 9/2004 Perrenoud
6,970,157 B2 11/2005 Siddeeq
D513,195 S 12/2005 Gruosi
7,004,469 B2 2/2006 Von Goeben
7,013,631 B2 3/2006 Carrola
D528,439 S 9/2006 Burton
D528,928 S 9/2006 Burton
7,106,197 B2 9/2006 Gaiotto et al.
7,107,790 B2 9/2006 Frank
D535,205 S 1/2007 Frederick et al.
D536,265 S 2/2007 Reynoso
D538,687 S 3/2007 Komulainen
D549,602 S 8/2007 Oberrieder et al.
D550,105 S 9/2007 Oberrieder et al.
D556,330 S 11/2007 Auerbach et al.
D558,227 S 12/2007 Cho et al.
D560,520 S 1/2008 Oberrieder et al.
D569,282 S 5/2008 Daniel
D572,266 S 7/2008 Anderson et al.
D573,905 S 7/2008 Poirier
D574,735 S 8/2008 Landman et al.
D575,656 S 8/2008 Scholpp
D578,922 S 10/2008 Hoshino
D581,811 S 12/2008 Messmer et al.
D583,682 S 12/2008 Blank
D584,170 S 1/2009 Morrison
D586,823 S 2/2009 Anderson et al.
D588,472 S 3/2009 Messmer et al.
D589,375 S 3/2009 Tang
7,526,840 B2 5/2009 Pernu et al.
D596,610 S 7/2009 Hou
D610,476 S 2/2010 Daniel
D614,512 S 4/2010 Monachon
D616,417 S 5/2010 Liao
7,708,457 B2 5/2010 Girardin et al.
D631,761 S 2/2011 Barbier
D637,094 S 5/2011 Cobbett et al.
D637,918 S 5/2011 Cobbett et al.
7,946,103 B2 5/2011 So et al.
D645,360 S 9/2011 Kiser et al.
D650,706 S 12/2011 Zanella et al.
D666,503 S 9/2012 Bulgari
D670,583 S 11/2012 Shaanan
D672,667 S 12/2012 Mix
D681,483 S 5/2013 Biegert et al.
8,601,784 B2 12/2013 Kaltenrieder
D699,701 S 2/2014 Kim
D704,077 S 5/2014 Monachon
D708,534 S 7/2014 Martin
D724,469 S 3/2015 Akana et al.
D724,556 S 3/2015 Choi et al.
D726,675 S 4/2015 Wonsang et al.
D727,197 S 4/2015 Akana et al.
D727,198 S 4/2015 Akana et al.
D727,199 S 4/2015 Akana et al.
D727,787 S 4/2015 Akana et al.
D728,405 S 5/2015 Potts et al.
D728,409 S 5/2015 Bar-Am
D729,652 S 5/2015 Nuovo et al.
D730,210 S 5/2015 Song

D731,346 S 6/2015 Akana et al.
D732,416 S 6/2015 Akana et al.
D734,331 S 7/2015 Wu et al.
D735,191 S 7/2015 Song
D736,652 S 8/2015 Isaacs et al.
D737,156 S 8/2015 Akana et al.
D737,157 S 8/2015 Akana et al.
D737,158 S 8/2015 Akana et al.
D737,159 S 8/2015 Akana et al.
D738,372 S 9/2015 Song
D739,780 S 9/2015 Akana et al.
D744,356 S 12/2015 Akana et al.
D745,421 S 12/2015 Akana et al.
D746,707 S 1/2016 Akana et al.
D747,997 S 1/2016 Akana et al.
D748,008 S 1/2016 Akana et al.
D748,009 S 1/2016 Akana et al.
D748,010 S 1/2016 Akana et al.
D748,527 S 2/2016 Akana et al.
D749,009 S 2/2016 Akana et al.
D749,460 S 2/2016 Akana et al.
D751,070 S 3/2016 Akana et al.
D756,357 S 5/2016 Akana et al.
D756,823 S 5/2016 Akana et al.
D759,725 S 6/2016 Akana et al.
D761,793 S 7/2016 Akana et al.
D764,340 S 8/2016 Akana et al.
D771,035 S 11/2016 Akana et al.
D771,036 S 11/2016 Akana et al.
D784,326 S * 4/2017 Akana D14/344
D784,327 S * 4/2017 Akana D10/31
D789,229 S * 6/2017 Akana D11/3
D789,822 S * 6/2017 Akana D11/3
D795,121 S * 8/2017 Akana D11/3
D806,071 S * 12/2017 Akana D14/344
D833,909 S * 11/2018 Akana D11/94
D837,674 S * 1/2019 Akana D11/3
2005/0004436 A1 1/2005 Nissila et al.
2005/0210857 A1 9/2005 Carrola
2007/0070823 A1 3/2007 Sima
2010/0061191 A1 3/2010 Chen
2011/0197400 A1 8/2011 Chevrolet
2012/0041278 A1 2/2012 Sadhu
2013/0261405 A1 10/2013 Lee et al.
2014/0096345 A1 4/2014 Tschumi
2014/0098649 A1 4/2014 Tschumi

FOREIGN PATENT DOCUMENTS

CN 2613171 Y 4/2004
DE 10229050 C1 6/2003
DE 10311560 A1 9/2004
EP 1098231 A1 5/2001
EP 2636328 A1 9/2013
ES 001359301-0002 6/2013
FR 906187-001 2/1991
GB 618917 A 3/1949
GB 2047514 A 12/1980
GB 2033807 3/1994
GB 2082277 6/1999
HK 0501949.8 12/2005
HK 1001605.7 12/2010
JP D1130391 1/2002
JP D1194393 1/2004
JP D1329491 5/2008
JP D1337213 8/2008
JP D1348945 1/2009
JP D1350052 2/2009
JP D1465158 3/2013
KR 30-0476859 1/2008
KR 30-0476860 1/2008
WOWO-DM/0240020-001 11/1992
WO WO-DM052310 6/2000
WO WO-DM/060838-003 9/2002
WO WO-DM/066491-004 3/2005
WO WO-DM072215 9/2009
WO WO-DM/077452-004 6/2011
WO WO-2013182397 A1 12/2013
WO WO-2014135709 A2 9/2014

OTHER PUBLICATIONS

U.S. Appl. No. 29/595,119, filed Feb. 24, 2017.
 U.S. Appl. No. 29/575,810, filed Aug. 29, 2016.
 Alvarez, Edgar, “Basis Peak to get its smartwatch-like features in December,” engadget.com,< http://www.engadget.com/2014/11/20/basis-peak-new-features/>, dated Nov. 20, 2014, accessed Dec. 15, 2014.
 CBWatches.com, “Braun Men’s Prestige Digital Watch BN0106BKBTG With Black Plated Stainless Steel Case and Bracelet,”< http://cbwatches.com/shop/braun-mens-prestige-digital-watch-bn0106kbktg-with-black-plated-stainless-steel-case-and-bracelet/>, accessed Dec. 17, 2014.
 Cool Material, “Braun Square Digital Watch,”< http://web.archive.org/web/20111125033014/http://coolmaterial.com/style/braun-square-digital-watch/>, dated Nov. 25, 2011, accessed Dec. 18, 2014.
 Emily, “Nixon—The Newton Digital,”< http://www.freshnessmag.com/2009/09/08/nixon-the-newton-digital/>, freshnessmag.com, dated Sep. 8, 2009, accessed Oct. 9, 2014.
 Fitbit, “Fitbit Surge™ Fitness Super Watch”< https://www.fitbit.com/surge>, accessed Dec. 15, 2014.
 geekbuying.com, “Makibes unisex red led digital wrist watch with square case silicone watchband—white,”< http://www.geekbuying.com/item/Unisex-Red-LED-Digital-Wrist-Watch-with-Square-Case-Silicone-Watchband---White-326443.html>, 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.
 Hodinkee.com, “Apple iPod Nano Now Available With Mickey Mouse Dial, Also Cheesy, Mechanically Inaccurate Open-Worked Dial,”< http://web.archive.org/web/20111106043916/http://www.hodinkee.com/blog/2011/10/5/apple-ipod-nano-now-available-with-mickey-mouse-dial-also-ch.html>, dated Oct. 6, 2011, accessed Dec. 18, 2014.
 Homego, “M6 Silver Smart Watch Cell Phone 1.54 inch Bluetooth 3.0 Dialer Outdoor Sports Pedometer,” amazon.com,< http://www.amazon.com/Silver-Bluetooth-Dialer-Outdoor-Pedometer/dp/B00MQTBGK6>, accessed Dec. 15, 2014.
 Ikepod, “Original Ikepod Watch With GMT—Marc Newson Design,” Watchbox.be,< http://www.watchbox.be/prod/Others-Watches/Marc%20Newson%20Design/item7165.htm#.VJLm2fAo5D8>, accessed Dec. 17, 2014.
 JPO’s Document No. HA23009178, Real Design No. 3, vol. 7, p. 11, Jan. 16, 2012, El Publishing Co., Ltd. (Japan).
 JPO’s Document No. HB26003714, Global Sources Gifts & Premiums No. 6, vol. 8, p. 17 Aug. 7, 2014, Trade Media Holdings Ltd. (Hong Kong).
 LG Life’s Good, “LG G Watch (W100),”< http://www.lg.com/us/smart-watches/lg-W100-g-watch>, accessed Dec. 18, 2014.
 Metal Watch Band Silver Tone Stainless Steel Simple Narrow Expansion Band with Expandable Ends 8-11MM,< http://www.esslinger.com/11mm-silver-narrow-expansion-replacement-watch-band-for-women.aspx>, accessed Dec. 5, 2014.
 Metawatch, “Frame—Black (MW3005),”< http://meta.watch/collections/smartwatch-all/products/frame-ss-black-leather>, accessed Dec. 15, 2014.
 Omate, “The TrueSmart™ is the world’s first standalone smartwatch 2.0 running on top of Android and OUI 2.0,”< http://www.imate.com/product.html>, accessed Dec. 15, 2014.
 [Online] http://cnet4.cbsistatic.com/hub/i/r/2014/09/09/1d101da2-7abd-40aa-b0c9-94e4f9b27b95/thumbnaill/770x433/c2705e97ac76cc74f2c19abc83929de9/apple-event-apple-watch-5446.jpg. Retrieved on Feb. 17, 2015.
 [Online] http://jeffsayre.com/wp-content/uploads/2014/09/Apple_Watch_Contactst.jpg. Retrieved Aug. 17, 2015.
 [Online] http://i-cdn.phonearena.com/images/articles/185328-image/Revised-Reserve-Strap-charging-band.jpg. Retrieved Aug. 17, 2015.

[Online] http://rack.1.mshcdn.com/media/ZgkyMDE0LzA5LzA5LzRkL0JhbmQ2NDk4MzU5LmQ1NmJlMpwZwpwCXRodWliCTEyMDB4OTYwMD4/eb6b9df6/f2a/Band-640x359.jpg. Retrieved Aug. 13, 2015.
 [Online] http://tock.cdn.assets.watchaware.com/wp-content/uploads/2015/03/aluminum-and-leather.jpg. Retrieved Aug. 14, 2015.
 Pebble, “Pebble Smartwatch,” getpebble.com,< https://getpebble.com/checkout>, accessed Dec. 15, 2014.
 Samsung, “Samsung Gear™ 2 Charcoal Black SM-R3800VSAXAR,”< http://www.samsung.com/us/mobile/wearable-tech/SM-R3800VSAXAR>, accessed Dec. 15, 2014.
 Samsung, “Samsung Gear S™ (Sprint), Black SM-R750PZKASPR,”< http://www.samsung.com/us/mobile/wearable-tech/SM-R750PZKASPR>, accessed Dec. 15, 2014.
 Samsung, “Galaxy Gear™ Live, Black SM-R3820ZKAXAR,”< http://www.samsung.com/us/mobile/wearable-tech/SM-R3820ZKAXAR>, accessed Dec. 15, 2014.
 Sony, “SmartWatch,”< http://www.sonymobile.com/us/products/accessories/smartwatch/>, accessed Dec. 15, 2014.
 Sony, “SmartWatch 3 SWR50,”< http://www.sonymobile.com/us/products/smartwear/smartwatch-3-swr50/>, accessed Dec. 15, 2014.
 Stables, James, “Clevercare smartwatch aims to help Alzheimer’s suffers and carers: Revamped Sony SmartWatch 2 designed for users that need care,” Wearable News,< http://www.wearable.com/wearable-tech/clevercare-smartwatch-aims-to-help-alzheimers-suffers-and-carers-585>, dated Dec. 15, 2014.
 Ted Baker, “Ted Baker Men’s TE1054 Time Flies Contemporary Square Digital Case Watch,”< http://www.amazon.com/Ted-Baker-TE1054-Contemporary-Digital/dp/B0045CRTYO%3FSubscriptionId%3DAKIAJ3U4YRIBWCGGKZ2A%26tag%3DFrases365-20%26linkCode%3Dsp1%26camp%3D2025%26creative%3D165953%26creativeASIN%DB0045CRTYO>, accessed Oct. 9, 2014.
 Velazco, Chris, “ASUS ZenWatch review: subtle and stylish, with a few shortcomings,” Engadget.com,< http://www.engadget.com/2014/12/11/asus-zenwatch-review/>, dated Dec. 11, 2014, accessed Dec. 15, 2014.
 Watches Infoniac.com, “Hermes Carre H Watch—Extremely Contemporary Design,”< http://watches.infoniac.com/carre-h-watch-hermes.html>, dated Aug. 13, 2010, accessed Dec. 18, 2014.
 Watchismo, “Braun BN0042 Black Date Leather,”< http://web.archive.org/web/20130815073830/http://www.watchismo.com/braun-bn0042bkbk.aspx>, dated Aug. 15, 2013, accessed Dec. 18, 2014.

* cited by examiner

Primary Examiner — Mary Ann Calabrese
Assistant Examiner — Jennifer L Rempfer
 (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 top front perspective view thereof
 FIG. 3 is a right side perspective view thereof;
 FIG. 4 is a left side perspective view thereof;
 FIG. 5 is a top perspective view thereof;
 FIG. 6 is a bottom perspective view thereof;
 FIG. 7 is a top front perspective view of a portion of the band; and,
 FIG. 8 is a bottom front perspective view thereof.

1 Claim, 5 Drawing Sheets

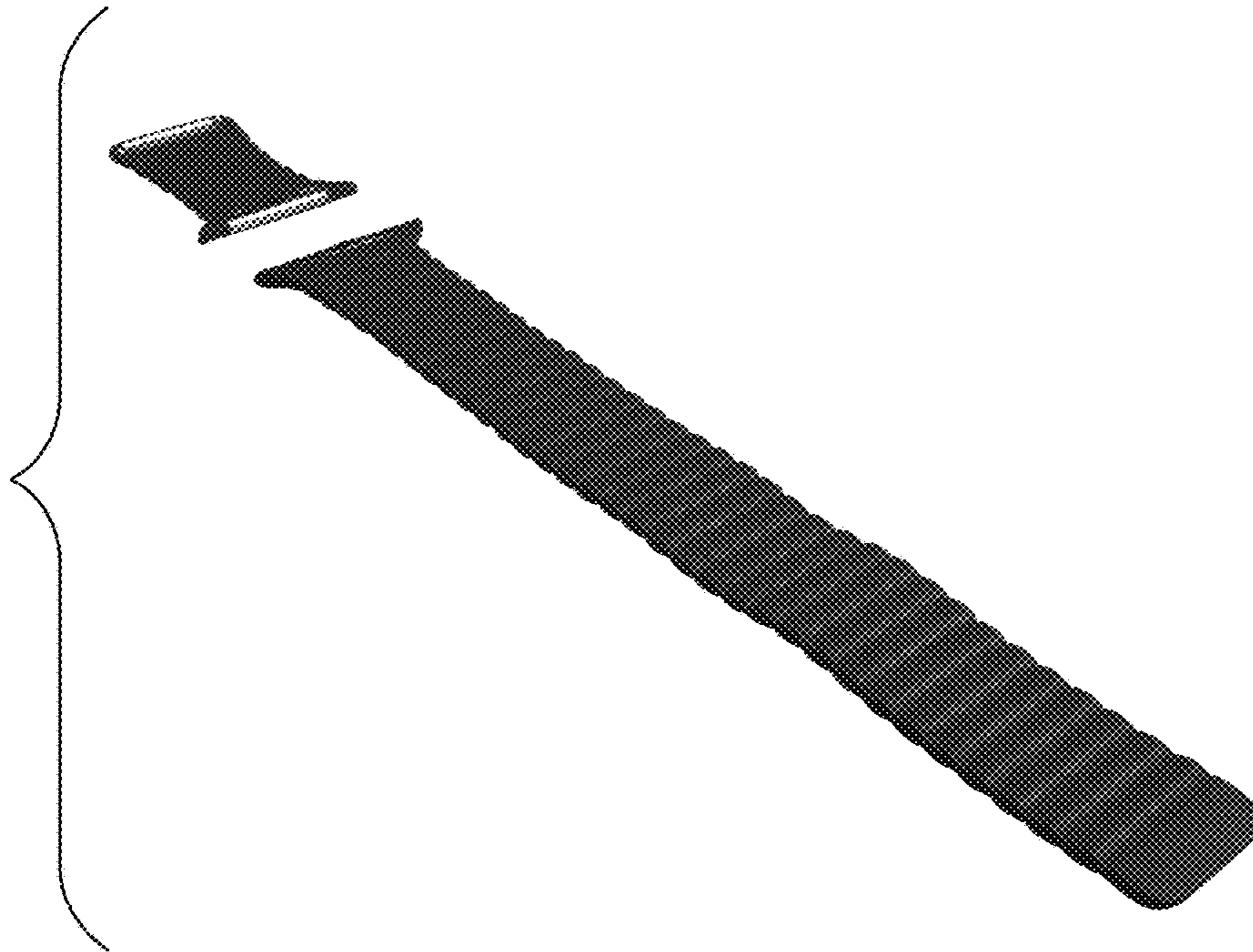


FIG. 1

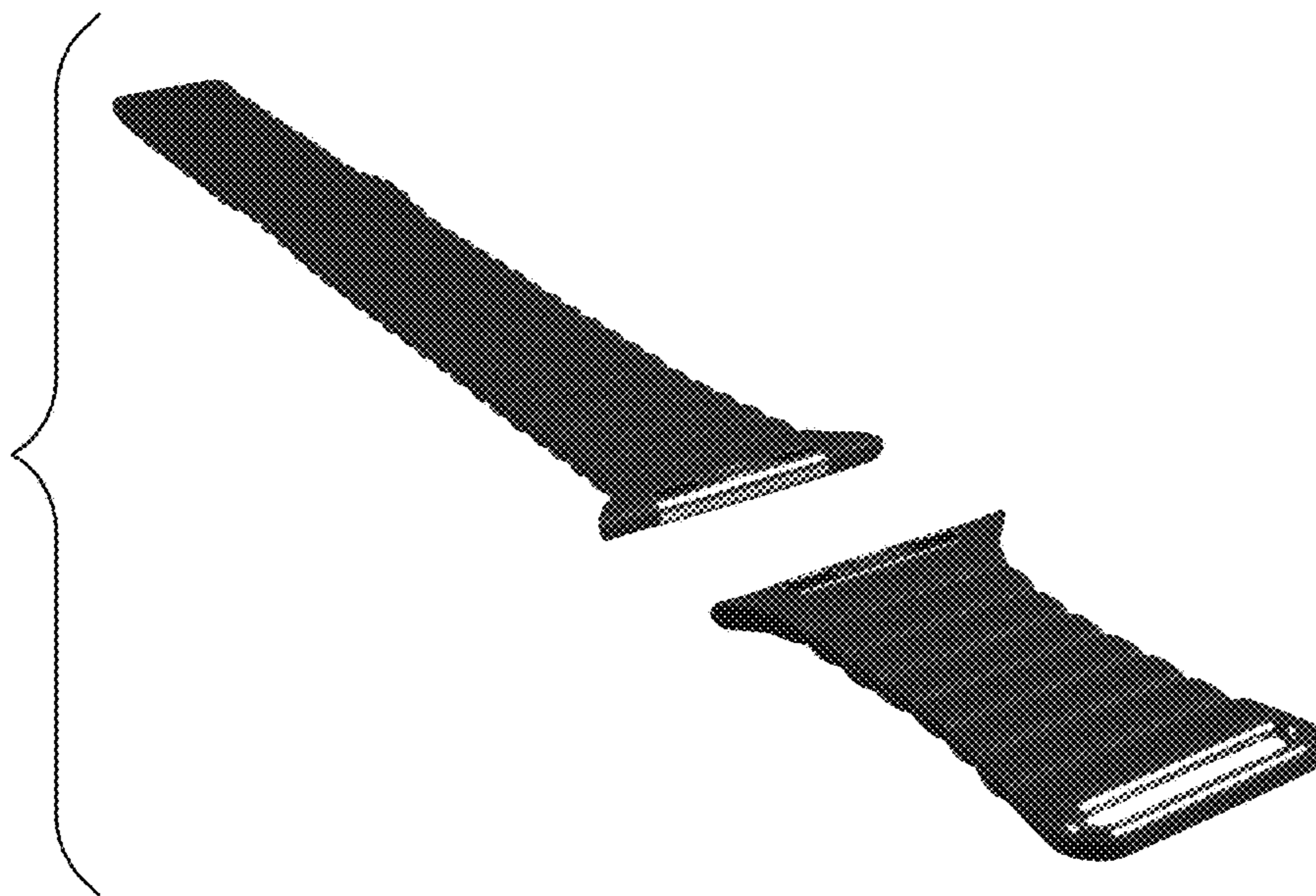


FIG. 2

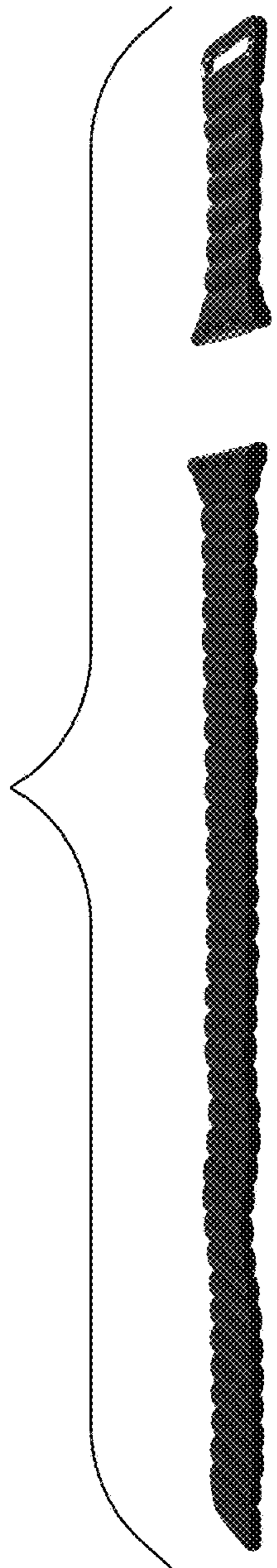


FIG. 3

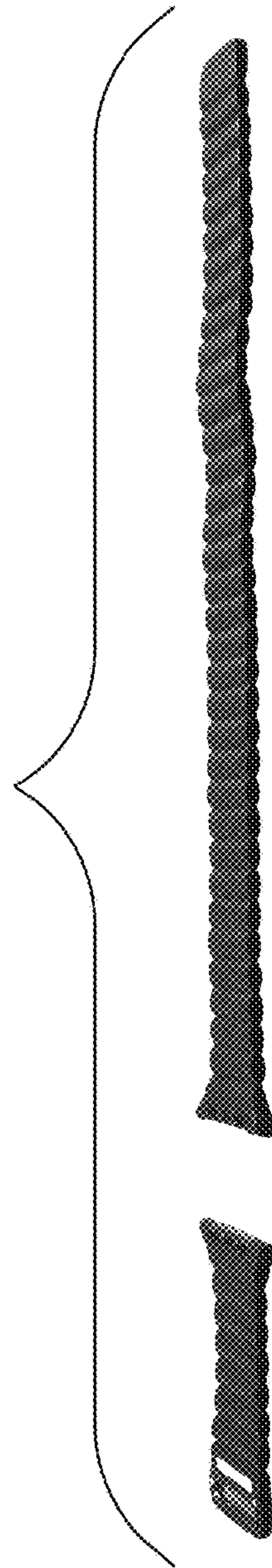


FIG. 4

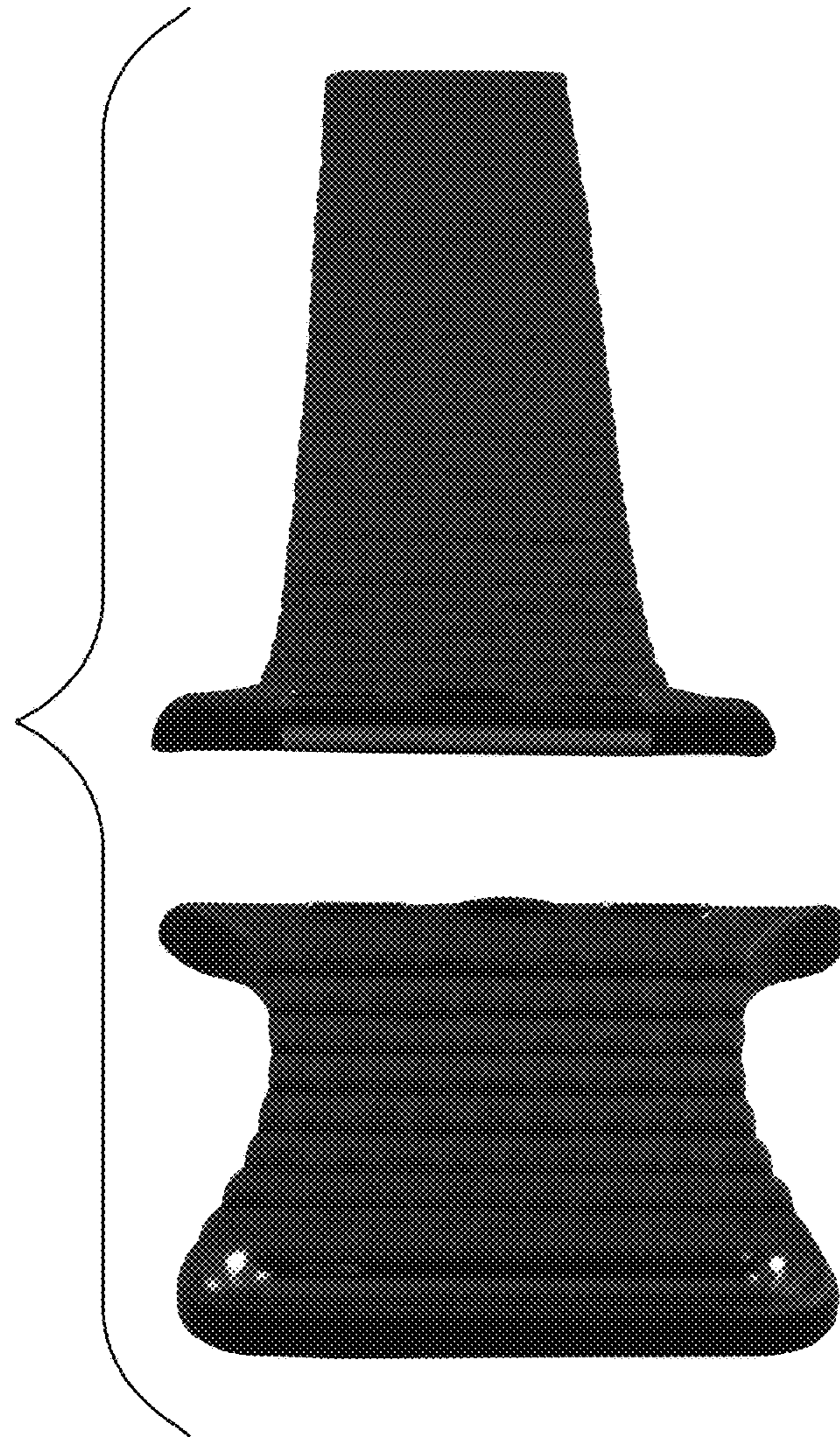


FIG. 5

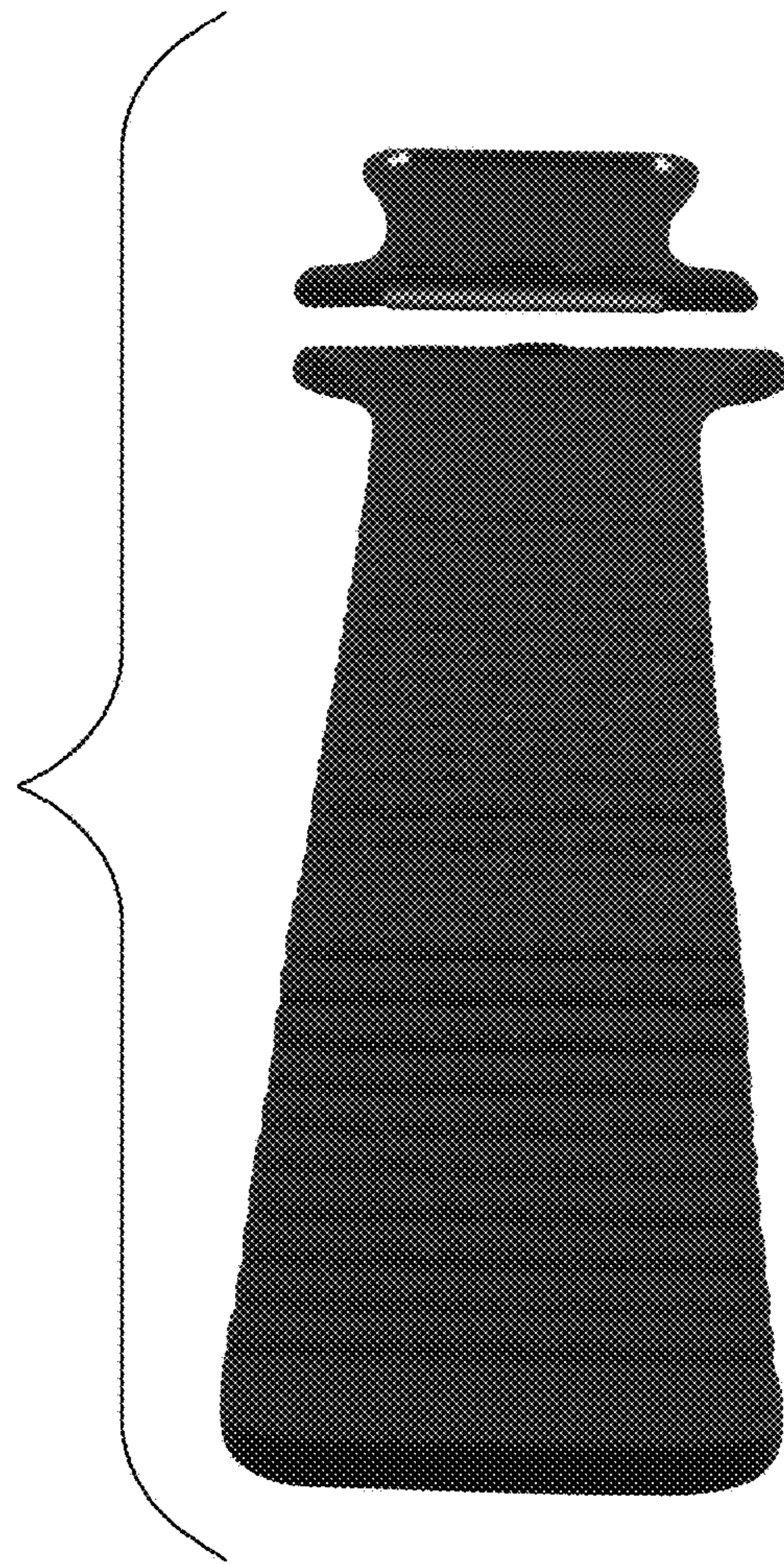


FIG. 6

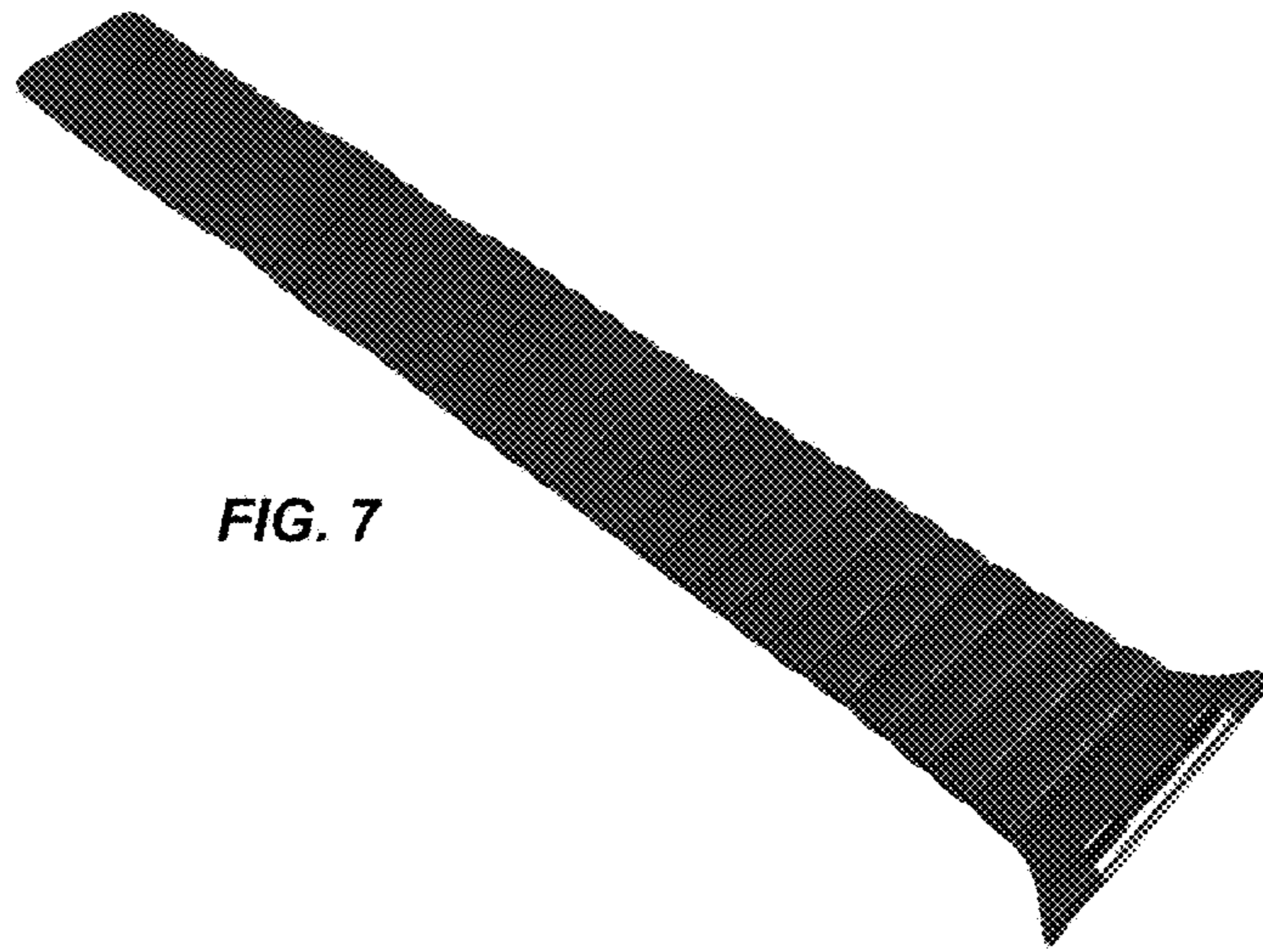


FIG. 7

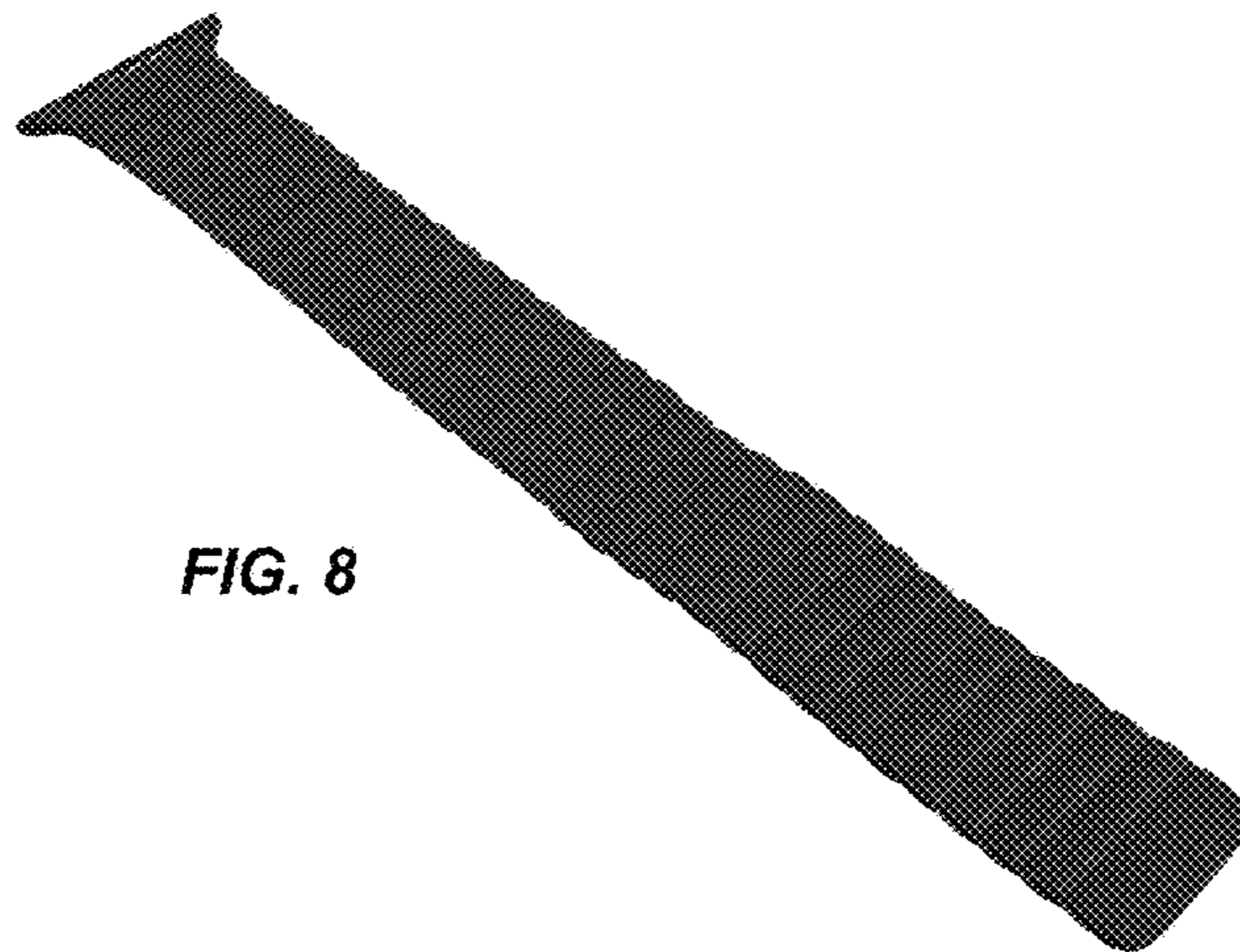


FIG. 8