



US00D917508S

(12) **United States Design Patent** (10) **Patent No.:** **US D917,508 S**
Broughton et al. (45) **Date of Patent:** **** Apr. 27, 2021**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH ANIMATED GRAPHICAL USER INTERFACE**

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

(21) Appl. No.: **29/708,486**

(22) Filed: **Oct. 7, 2019**

Related U.S. Application Data

(63) Continuation of application No. 29/636,774, filed on Feb. 12, 2018, now Pat. No. Des. 862,503, which is (Continued)

(51) **LOC (13) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/485**

(58) **Field of Classification Search**
USPC D14/485-495; D20/11; D21/324, 325 (Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,209,974 A 7/1980 Noble
4,389,122 A 6/1983 Dubois et al.
(Continued)

OTHER PUBLICATIONS

Birch, Nataly, "Designer Concepts on UIs for the New Android Moto 360 Watch" Apr. 7, 2014, posted at onextrapixel.com, [site

visited Nov. 3, 2020]. <https://onextrapixel.com/designer-concepts-on-uis-for-the-new-android-moto-360-watch> (Year: 2014).*

(Continued)

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(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.

(57) **CLAIM**

The ornamental design for a display screen or portion thereof with animated graphical user interface, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a display screen or portion thereof with animated graphical user interface showing a first image in the sequence showing the claimed design;

FIG. 2 is a second image thereof;

FIG. 3 is a third image thereof;

FIG. 4 is a fourth image thereof;

FIG. 5 is a fifth image thereof;

FIG. 6 is a sixth image thereof;

FIG. 7 is a front view of another embodiment thereof showing a first image in the sequence;

FIG. 8 is a second image thereof;

FIG. 9 is a third image thereof;

FIG. 10 is a fourth image thereof;

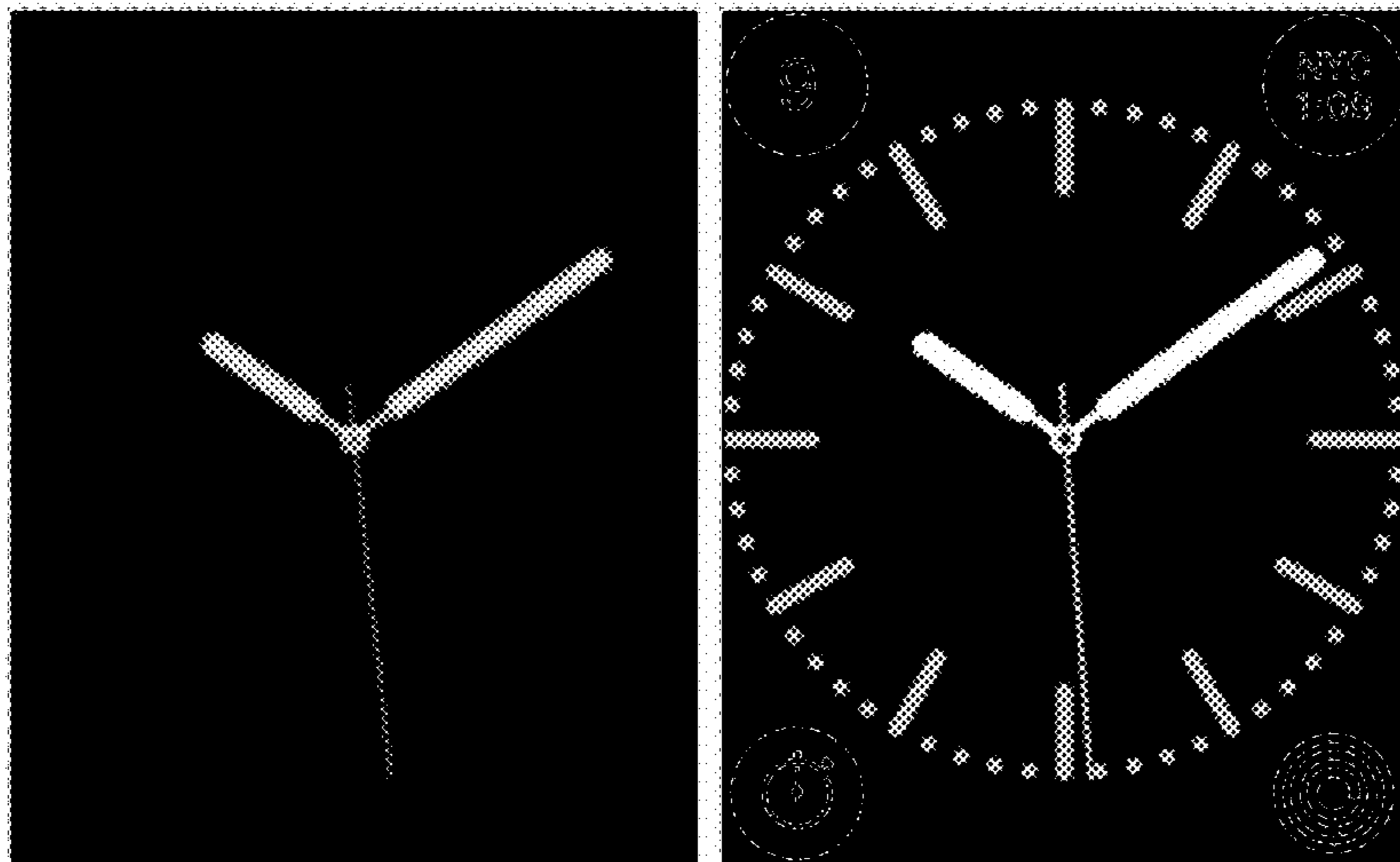
FIG. 11 is a fifth image thereof; and,

FIG. 12 is a sixth image thereof.

The outermost broken lines in the figures show a display screen or portion thereof, and form no part of the claimed design. The other broken lines in the figures show portions of the animated graphical user interface that form no part of the claimed design.

The appearance of the animated images sequentially transitions between the images shown in FIGS. 1-6 and 7-12, respectively. The process or period in which one image transitions to another forms no part of the claimed design.

1 Claim, 12 Drawing Sheets



Related U.S. Application Data

a continuation of application No. 29/574,517, filed on Aug. 16, 2016, now Pat. No. Des. 810,110, which is a continuation of application No. 29/501,144, filed on Sep. 2, 2014, now Pat. No. Des. 766,950.

(58) **Field of Classification Search**

CPC G06F 3/048; G06F 3/0481; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/04842; G06F 3/0485; G06F 3/04855; G06F 3/0486; G06F 3/0488; G06F 3/04886; G06F 9/4443; G06F 17/211; G06F 17/212; G06F 40/10; H04N 21/482; G04B 19/247; G04R 20/18; G06Q 30/0643; G06Q 50/06

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

D321,665	S	11/1991	Crocco	
5,113,381	A	5/1992	Sakamoto et al.	
5,220,541	A	6/1993	Vuilleumier	
5,282,179	A	1/1994	Vuilleumier	
5,473,580	A	12/1995	Gilomen et al.	
D390,799	S	2/1998	Uptegraph	
5,745,717	A	4/1998	Vayda et al.	
6,081,483	A	6/2000	Capt et al.	
D437,792	S	2/2001	Glauser	
6,570,823	B1	5/2003	Gilomen et al.	
6,662,366	B1 *	12/2003	Hama	H04N 21/482 725/39
D493,177	S	7/2004	Retuta et al.	
D505,135	S	5/2005	Sapp et al.	
7,027,360	B2	4/2006	Kitahara et al.	
D523,441	S	6/2006	Sapp et al.	
7,102,962	B2 *	9/2006	Suzuki	G04B 19/247 368/37
D532,017	S	11/2006	Gusmorino et al.	
D535,207	S	1/2007	Skaggs	
7,167,417	B2	1/2007	Akahane et al.	
D557,278	S	12/2007	Harvey et al.	
D568,178	S	5/2008	Giannini	
7,445,374	B2	11/2008	Forsey et al.	
D589,371	S	3/2009	Miloradovic	
D599,814	S	9/2009	Ogura et al.	
D612,748	S	3/2010	Jorst et al.	
D626,876	S	11/2010	Jones	
D628,589	S	12/2010	Montgomery	
D628,911	S	12/2010	Giannini	
D629,311	S	12/2010	Giannini	
D629,703	S	12/2010	Giannini	
D631,764	S	2/2011	Furetta	
D640,145	S	6/2011	Goto	
D640,574	S	6/2011	Giannini	
D645,470	S	9/2011	Matas	
D648,638	S	11/2011	Monachon	
D649,889	S	12/2011	Giannini	
D650,705	S	12/2011	Blank	
D650,790	S	12/2011	Jeans et al.	
D656,954	S	4/2012	Arnold et al.	
D658,511	S	5/2012	Waikai	
D667,316	S	9/2012	Tonohori	
8,366,313	B2	2/2013	Scioscia	
D682,850	S	5/2013	Del Pasqua	
D687,046	S	7/2013	Plitkins et al.	
D688,697	S	8/2013	Phelan	
D690,720	S	10/2013	Waldman	
D690,728	S	10/2013	Brinda	
D690,737	S	10/2013	Wen et al.	
D691,171	S	10/2013	Brinda et al.	
D691,629	S	10/2013	Matas et al.	
D696,270	S	12/2013	Hyunjung et al.	
D697,073	S	1/2014	Andersson et al.	
D697,823	S	1/2014	Mijatovic	

D698,268	S	1/2014	Mijatovic	
D699,747	S	2/2014	Pearson et al.	
D699,750	S	2/2014	Pearson et al.	
D700,207	S	2/2014	Pearson et al.	
D701,226	S	3/2014	Jung	
D701,869	S	4/2014	Matas et al.	
D703,554	S	4/2014	Emmenegger et al.	
D703,693	S	4/2014	Brinda et al.	
D705,671	S	5/2014	Mijatovic	
D706,806	S	6/2014	Nishizawa	
D708,221	S	7/2014	Danton et al.	
D709,092	S	7/2014	Mariet et al.	
D709,915	S	7/2014	Inose et al.	
D710,862	S	8/2014	Wang et al.	
D712,422	S	9/2014	Anzures	
D712,425	S	9/2014	Nagaoka	
D712,911	S	9/2014	Pearson et al.	
D713,850	S	9/2014	Jiyoon et al.	
D714,320	S	9/2014	Pereira	
D714,325	S	9/2014	Pereira	
D714,819	S	10/2014	Wang et al.	
D715,811	S	10/2014	Tsukamoto	
D719,180	S	12/2014	Liang	
D721,084	S	1/2015	Kimball et al.	
D724,618	S	3/2015	Shin	
D725,148	S	3/2015	Pereira	
D728,598	S	5/2015	Lee et al.	
D729,260	S	5/2015	Ahn et al.	
D730,395	S	5/2015	Smith et al.	
D731,529	S	6/2015	Cavander et al.	
D735,060	S	7/2015	Monachon	
D735,748	S	8/2015	Francisco et al.	
D737,159	S	8/2015	Akana et al.	
D741,726	S	10/2015	Akana et al.	
D744,356	S	12/2015	Akana et al.	
D744,529	S	12/2015	Guzman et al.	
D753,678	S	4/2016	Clarke et al.	
D757,079	S	5/2016	Chaudhri et al.	
D759,672	S	6/2016	Birks et al.	
D765,114	S	8/2016	Chaudhri et al.	
D765,693	S	9/2016	Chaudhri et al.	
D766,950	S	9/2016	Dye et al.	
D774,538	S	12/2016	Dye et al.	
D775,148	S	12/2016	Anzures et al.	
D784,390	S	4/2017	Dye et al.	
D784,402	S	4/2017	Luo et al.	
D789,974	S	6/2017	Gio et al.	
D797,135	S	9/2017	Chaudhri et al.	
D797,783	S	9/2017	Broughton et al.	
D800,164	S *	10/2017	Tsukahara	D14/492
D801,368	S	10/2017	Broughton et al.	
D801,369	S	10/2017	Chaudhri et al.	
D801,389	S	10/2017	Jung et al.	
D802,003	S *	11/2017	Jeon	D14/486
D802,020	S	11/2017	Kim et al.	
D802,614	S *	11/2017	Bae	D14/486
D803,849	S	11/2017	Chaudhri et al.	
D803,879	S	11/2017	Broughton et al.	
D807,905	S	1/2018	Broughton et al.	
D809,543	S	2/2018	Broughton et al.	
D810,110	S	2/2018	Dye et al.	
D813,891	S	3/2018	Chaudhri et al.	
D813,892	S	3/2018	Chaudhri et al.	
D815,134	S	4/2018	Kim et al.	
D820,300	S	6/2018	Broughton et al.	
D840,414	S *	2/2019	Chen	D14/485
D862,503	S	10/2019	Dye et al.	
D883,307	S *	5/2020	Broughton	D14/485
D900,832	S *	11/2020	Chen	D14/485
2006/0073851	A1	4/2006	Colando et al.	
2007/0153636	A1	7/2007	Burkhardt et al.	
2008/0174570	A1	7/2008	Jobs et al.	
2010/0091615	A1 *	4/2010	Scott	G04R 20/18 368/21
2012/0068854	A1 *	3/2012	Shiflet	G06Q 50/06 340/870.02
2012/0165071	A1 *	6/2012	Hsu	G06F 3/04817 455/557
2013/0058198	A1	3/2013	Tu et al.	

(56)

References Cited

U.S. PATENT DOCUMENTS

2015/0067606 A1 3/2015 Everette et al.
 2015/0082162 A1 3/2015 Cho et al.
 2015/0085622 A1 3/2015 Carreel et al.
 2015/0146504 A1 5/2015 Derrrey et al.
 2015/0363065 A1 12/2015 Kim et al.
 2016/0170575 A1 6/2016 Ye et al.
 2016/0259488 A1* 9/2016 Chan G06Q 30/0643
 2016/0357282 A1* 12/2016 Block G06F 40/10

OTHER PUBLICATIONS

“Cyclus smartwatch” May 31, 2014, posted at behance.net, [site visited Nov. 3, 2020]. <https://www.behance.net/gallery/15702901/cyclus-smartwatch> (Year: 2014).*

Snell, Jason, “Apple Watch Face Off: Utility” May 18, 2015, posted at sixcolors.com, [site visited Nov. 2, 2020]. <https://sixcolors.com/post/2015/05/apple-watch-face-off-utility> (Year: 2015).*

A Blog to Watch, “Vintage Omega Marine Chronometer Watch Hands-On” <<http://www.ablogtowatch.com/vintage-omega-marine-chronometer-watch-hands-on/>> dated Jan. 5, 2012, accessed Aug. 28, 2015.

Adams, Ariel, “Vintage Omega Marine Chronometer Watch Hands-On”, posted at wristwatchweblogs.com, May 1, 2012, © 2006-2015 MONOCHROME [online], [site visited Dec. 7, 2015]. Available from Internet: <<http://www.wristwatchweblogs.com/index.php/2012/vintage-omega-marinechronometer-watch-hands-on>>.

All Vector Clocks Screenshots, posted at crossgl.com, Apr. 2, 2010, © 2005-2011 Micro Invention Ltd. [online], [site visited Dec. 15, 2015]. Available from Internet: <http://www.crossgl.com/vcl_screenshots.htm>.

Analog Clock Control, posted at codeproject.com, Jan. 23, 2010, © 1999-2015 CodeProject [online], [site visited Dec. 7, 2015]. Available from Internet: <<http://www.codeproject.com/Articles/19395/Analog-Clock-Control>>.

App clock Icon, posted at iconarchive.com, Aug. 13, 2011, [site visited May 18, 2016]. Available from Internet: <<http://www.iconarchive.com/show/crystal-clear-icons-byeveraldo/App-clock-icon.html>>.

Apple Japan Co., Ltd., Apple—iPod nano—Music, FM radio, Genius, etc. all at will, Oct. 24, 2011. <http://www.apple.com/jp/ipodnano/features.html> (JPO publicly known document No. HJ23040214).

br-avo. com, “Bell & Ross BR01-97 Orange” <<http://www.bravo.com/fomm/showthread.php?1654-Bell-amp-Ross-BR01-97-Orange>> dated Dec. 2, 2010, accessed Aug. 31, 2015.

Citizen Clock, 2001, vol. 1, AA92-2161D, p. 125. JPO Document No. HC12014992.

DB Tech Big Red Circling LED Clock- 11 inches, posted at youtube.com, Mar. 18, 2013, [site visited Jul. 5, 2017]. Available from Internet: <https://www.youtube.com/watch?v=F1gLwOIIXe0>.

Design of Clock dial, German Design Publication, Jun. 25, 2002, p. 2338, (JPO publicly known document No. HH14033842).

Dezeen Magazine, “New 100 Series by Uniform Wares at Dezeen Watch Store” <<http://www.dezeen.com/2011/03/02/new-100-series-by-uniform-wares-at-dezeen-watch-store/>> dated Mar. 2, 2011, accessed Aug. 28, 2015.

Dezeen Magazine, “No. 1 by Form Us With Love for TID Watches” <<http://www.dezeen.com/2012/10/29/no-1-watch-by-form-us-with-love-for-tid-at-dezeen-watch-store/>> dated Oct. 29, 2012, accessed Aug. 31, 2015.

Dysant, Lena, “Buyers Guide-6 Simple, Affordable Watches”, posted at selectism.com, Jul. 20, 2012, © 2015 Titel Media [online], [site visited Dec. 9, 2015]. Available from Internet: <<http://www.selectism.com/2012/07/20/buyersguide-6-simple-affordable-watches>>.

Fratello Watches, “Ike Strikes Again—A. Manzoni & Fils Canopus Weekplanner,” <<http://www.fratellowatches.com/ike-strikes-manzoni-fils-canopus-weekplanner/>> dated Sep. 2, 2013, accessed Aug. 28, 2015.

FS: Two Seiko 5 watches; one dress and one military/aviator **SOLD**, posted at bladefomms.com, Dec. 29, 2004, [site visited Mar. 28, 2016]. Available from Internet: <<http://www.bladefomms.com/fomms/showthread.php/326902-FS-Two-Seiko-5-watches-one-dress-and-one-military-aviator->>.

Gessato Blog, “W Watch by Satoshi Wada for Issey Miyake” <<http://blog.gessato.com/2013/04/17/w-watch-by-satoshi-wada-for-issey-miyake/>> dated Apr. 17, 2013, accessed Aug. 28, 2015.

Goods Press, No. 3, p. 72, published on Mar. 10, 2007 and received by the National Center for Industrial Property Information and Training of the JPO on Feb. 13, 2007.

GQ, “All Along the Watchtower: Timex Oversize Camper,” <<http://www.gq.com/story/all-along-the-watchtower-timex-oversize-camper>>, dated Apr. 2010, accessed Aug. 28, 2015.

IWC Schaffhausen Fliegeruhr Pilot Mark XV Ref-3253 Automatic Mens Watch, posted at iwcmarkxv.tumblr.com, Oct. 1, 2012, [site visited Mar. 28, 2016]. Available from Internet: <<http://iwcmarkxv.tumblr.com/post/32631137816/iwc-mark-xv>>.

JPO’s document HB26000144, cited in Official Action for JP, 2015-004453.

JPO’s document HJ22057814, cited in Official Action for JP, 2015-004453.

JPO’s document HJ23040214, cited in Official Action for JP, 2015-004453.

JPO’s document HJ25006511, cited in Official Action for JP, 2015-004453.

JPO’s document HJ25046859, cited in Official Action for JP, 2015-004453.

Korean Trademark Registration No. 30-0540968, Sep. 25, 2009. JPO design division publicly known document No. HH21427745.

Ma, Louis, “iWatchHome”, posted at iwatchhome.net, Apr. 18, 2013, © 2011 Cite IWW [online], [site visited Dec. 7, 2015]. Available from Internet: <http://www.iwatchhome.net/Column_Dr_paper.php?article_id=C01300053>.

New version Arduino RGB LED clocks, posted at youtube.com, Nov. 14, 2012, [site visited Jul. 5, 2017]. Available from Internet: <https://www.youtube.com/watch?v=DHCXQt-7ZCo>.

Preiss, Cyril, “First Animated Clock | SWApp Link”, posted at youtube.com, May 22, 2014, [site visited Jul. 5, 2017]. Available from Internet: <https://www.youtube.com/watch?v=4UyfiOQIH-Q>.

Registered Trademark Serial No. 85/018,957, Apple Inc., filed Apr. 21, 2010.

Registered Trademark Serial No. 85/970,984, Apple Inc., filed Jun. 26, 2013.

Registered Trademark Serial No. 85/970,994, Apple Inc., filed Jun. 26, 2013, Published: Nov. 26, 2013.

Review: Cogito Pop smartwatchfor Android (video) posted at 9to5google.com, Apr. 21, 2014, [site visited Jul. 14, 2017]. Available from Internet: <<https://9to5google.com/2014/04/21/review-cogito-popsmartwatch-for-android-video>>.

Rubin, Josh, Cool Hunting, “Ressence Type 3 Watch” <<http://www.coolhunting.com/style/ressence-type-3>> dated Apr. 3, 2013, accessed Aug. 31, 2015.

Small WS2811 clock, posted at youtube.com, Jan. 1, 2014, [site visited Jul. 5, 2017]. Available from Internet: <https://www.youtube.com/watch?v=tcuIbergZU>.

Smart Watches, posted at christopherwardfomm.com, Jul. 5, 2015, © phpBB Group [online], [site visited Dec. 9, 2015]. Available from Internet: <<http://www.christopherwardfomm.com/viewtopic.php?f=8&t=20011>>.

Smith, Tony, “Smartwatch face off: Pebble, MetaWatch and new hi-tech timepieces” May 22, 2013, posted at theregister.co.uk, [site visited Feb. 25, 2019]. https://www.theregister.co.uk/2013/05/22/roundup_smartwatches/?page=7.

Stopwatch & Countdown—Android Apps on Google Play, accessed at <http://play.google.com/store/apps/details?id=it.pierluigi.vsimplestopwatch>, accessed on May 8, 2014, 2 pages.

Stults, Kyle, Perpetuelle, “Panerai PAM 360 Paneristi Edition” <<http://blog.perpetuelle.com/watches/panerai-pam-360-paneristi-edition/>> dated Jul. 2, 2010, accessed Aug. 31, 2015.

Swatch Group Japan KK, Be surprised Irony Lady, Swatch Irony Lady Swatch, Apr. 30, 201 <<http://jp-shop.swatch.jp/fs/swatchec/>>

(56)

References Cited

OTHER PUBLICATIONS

GoodsAdditionalimagePopup.html?goods id=1050>, (JPO publicly known document No. HJ25006511).

U.S. Trademark Serial No. 86/080,180, Owner: Apple Inc., Filed: Oct. 1, 2013, Published: Feb. 11, 2014.

Vector Wall Clock, posted at canstockphoto.com, Oct. 22, 2012, [site visited May 18, 2016]. Available from Internet: <<http://www.canstockphoto.com/illustration/watch.html#file view. php?id= 11287 520>>.

Veerabadran, Chris, “World Clocks: Analog & Digital Clock Extension for Chrome Browser”, posted at cgullworld.blogspot.com, Apr. 13, 2013, © 2015 Google [online], [site visited Dec. 7, 20 15]. Available from Internet: <<http://cgullworld.blogspot.com/2013/04/world-clocks-analog-digital-clock.html>>.

WatchTime, “New York Exhibit Celebrates 40 Years of Audemars Piguet Royal Oak,” <<http://www.watchtime.com/wristwatch-industry-news/new-york-exhibit-celebrates-40-years-of-audemars-piguet-royal-oak>> dated Apr. 10, 2012, accessed Aug. 28, 2015.

WatchTime, “Ressence ZeroSeries,” <<http://www.watchtime.com/wristwatch-industrynews/watches/ressence-zeroeseries/>> dated Jun. 10, 2011, accessed Aug. 28, 2015.

Watchuseek, “FSOT: JLC Memovox Tribute to Polaris 1968 TIP Q2008470” <<http://forums.watchuseek.com/f29/fsot-jlc-memovox-tribute-polaris-1968-ttp-q2008470-817604.html>> dated Feb. 13, 2013, accessed Aug. 31, 2015.

Wayback Machine Internet Archive, “Blancpain” <<http://web.archive.org/web/20140813060021/http://www.essentialwatches.com/watch/Blancpain-2102-1130M-71-Ladys-Leman-Ultra-Silim-Steel-on-Bracelet-with-Black-Dial/12520>> dated Aug. 13, 2014, accessed Aug. 28, 2015.

Wayback Machine Internet Archive, “Braun BN0021BKBKG,” <<http://web.archive.org/web/20110404030321/http://www.braunclocks.com/watch/BN0021BKBKG>> dated Apr. 4, 2011, accessed Aug. 28, 2015.

Wayback Machine Internet Archive, “Gallet MultiChron 45,” <http://web.archive.org/web/20121128101013/http://www.galletworld.com/gallet_watch_multichron_45.html> dated Nov. 28, 2012, accessed Aug. 28, 2015.

Wayback Machine Internet Archive, “Men’s Timex Intelligent Quartz Indiglo Fly Back Chronograph Watch” <<https://web.archive.org/web/20120202010427/http://www.watchshop.com/mens-timex-intelligent-quartz-indiglo-fly-back-chronographwatch-t2n699-p99942417.html>> dated Feb. 2, 2012, accessed Aug. 31, 2015.

Wayback Machine Internet Archive, “Ressence Type 3,” <<http://web.archive.org/web/20130406023121/http://ressence.eu/collection/type-3>> dated Apr. 6, 2013, accessed Aug. 28, 2015.

Wayback Machine Internet Archive, “WW1 Chronographe Monopoussoir Heritage” <<https://web.archive.org/web/20140629124807/http://www.bellross.com/us/shop/watches/details/496.html>> dated Jun. 29, 2014, accessed Aug. 28, 2015.

WCA (Analogue) Clock for iPhone, posted at palmtopman.wordpress.com, Nov. 8, 2010, © WordPress.com [online], [site visited Dec. 28, 2015]. Available from Internet: <<https://palmtopman.wordpress.com/2010/11/08/wca-analogue-clock-foriphone/>>.

World Clock HD Free for iPad 1.8, posted at downloadcollection.com, Oct. 11, 2012, © 1999-2015 Download Collection [online], [site visited Dec. 28, 2015]. Available from Internet: <<http://www.downloadcollection.com/freeware/asus-worldclock-theme.htm>>.

World Watch Review, “Hermes Cape Cod Grandes Heures Automatic,” <<http://www.worldwatchreview.com/2011/04/02/hermes-cape-cod-grandes-heuresautomatic/>> dated Apr. 2, 2011, accessed Aug. 28, 2015.

Yamashita, Yohei, Flickrriver, “Panerai Luminor Marina” <<http://www.flickrriver.com/photos/monana7/3958285548/>> dated Sep. 27, 2009, accessed Aug. 31, 2015.

* cited by examiner

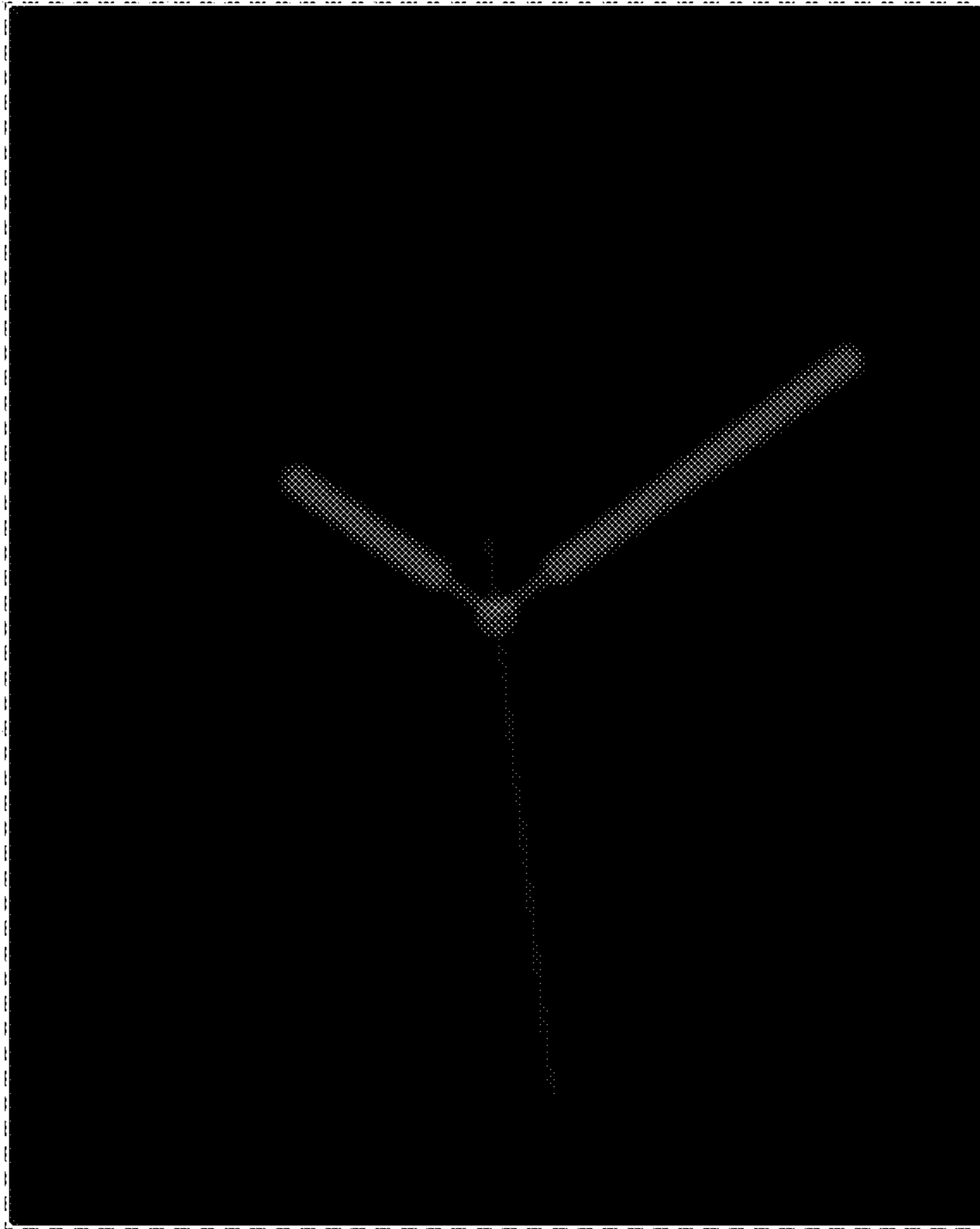


FIG. 1

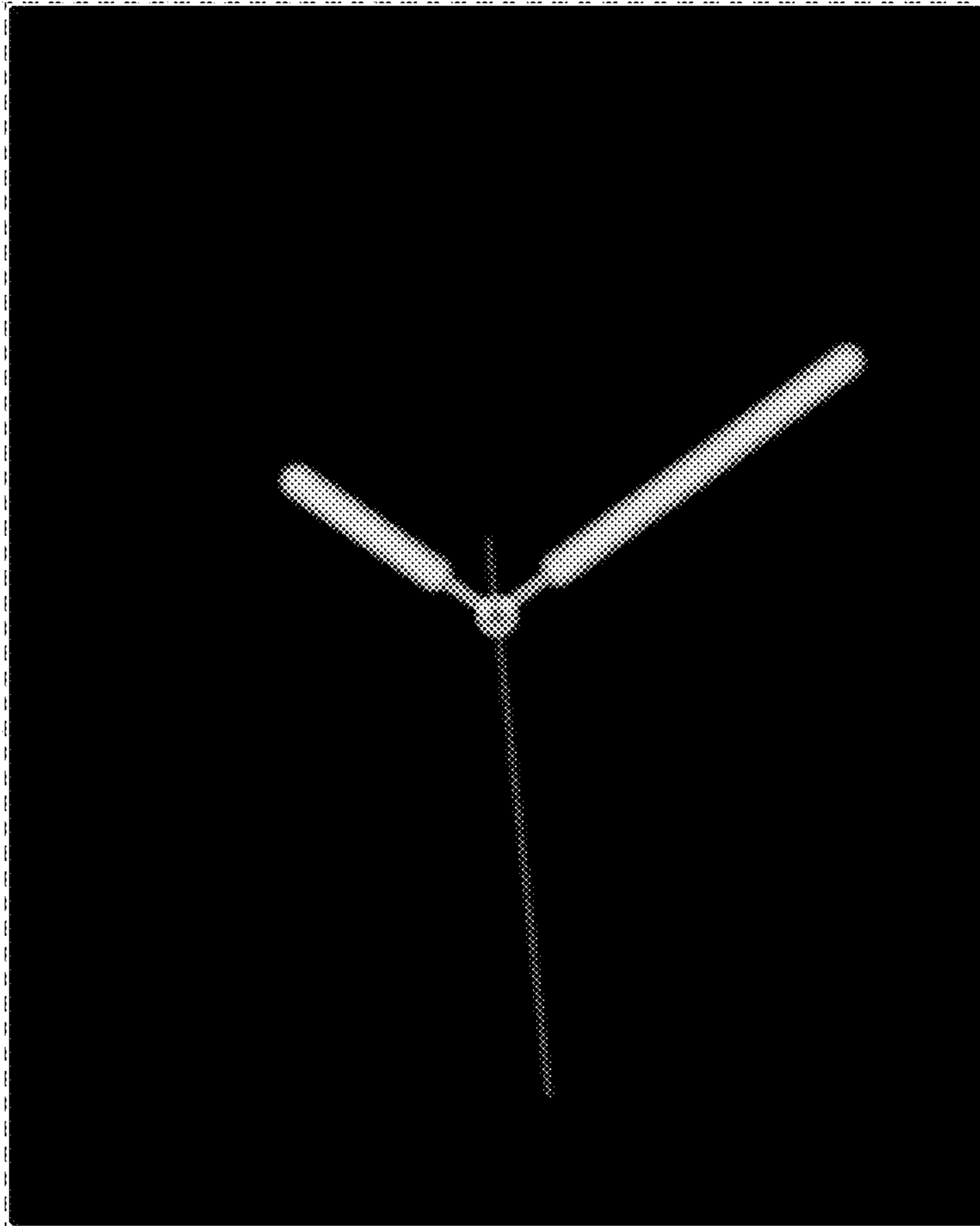


FIG. 2

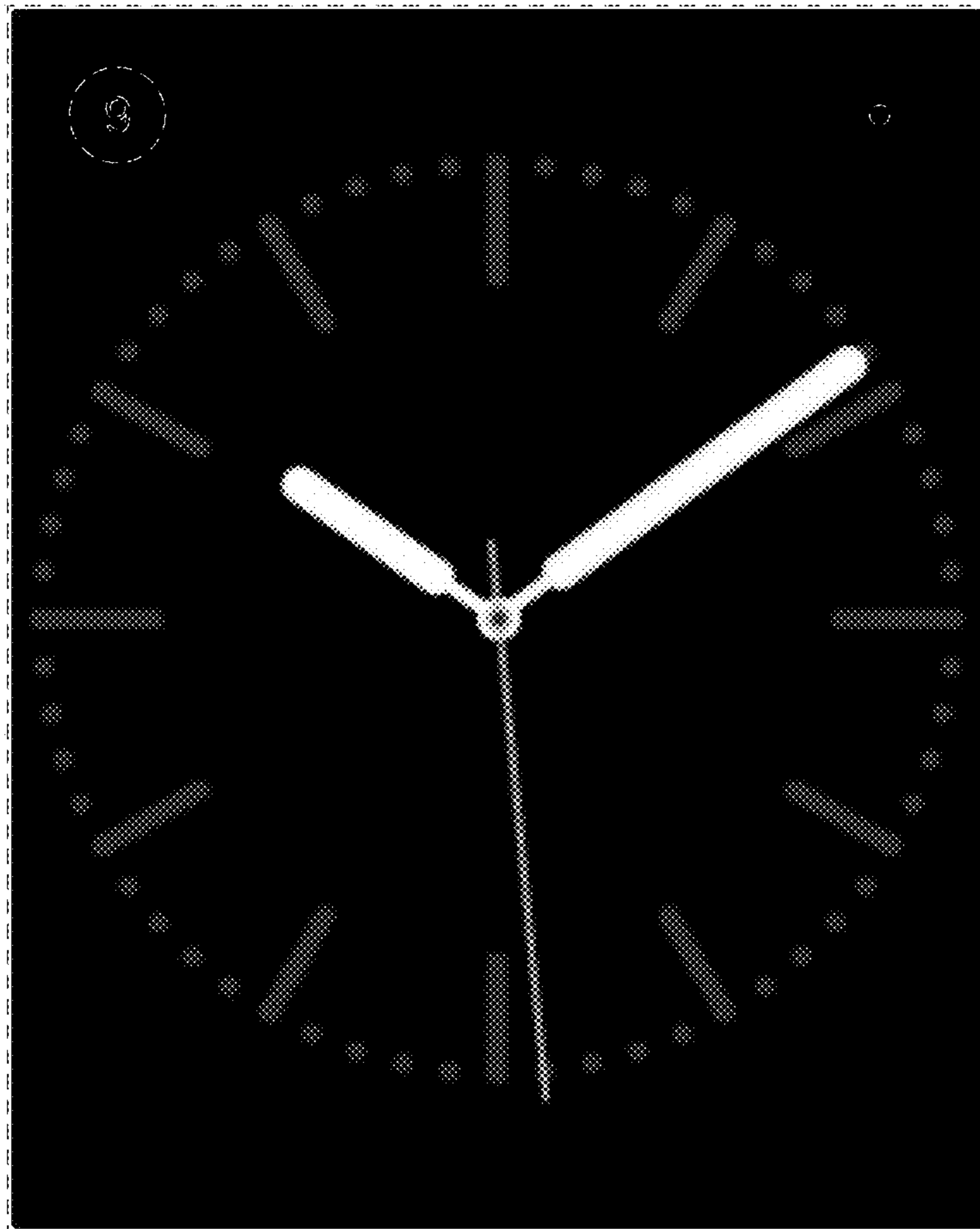


FIG. 3

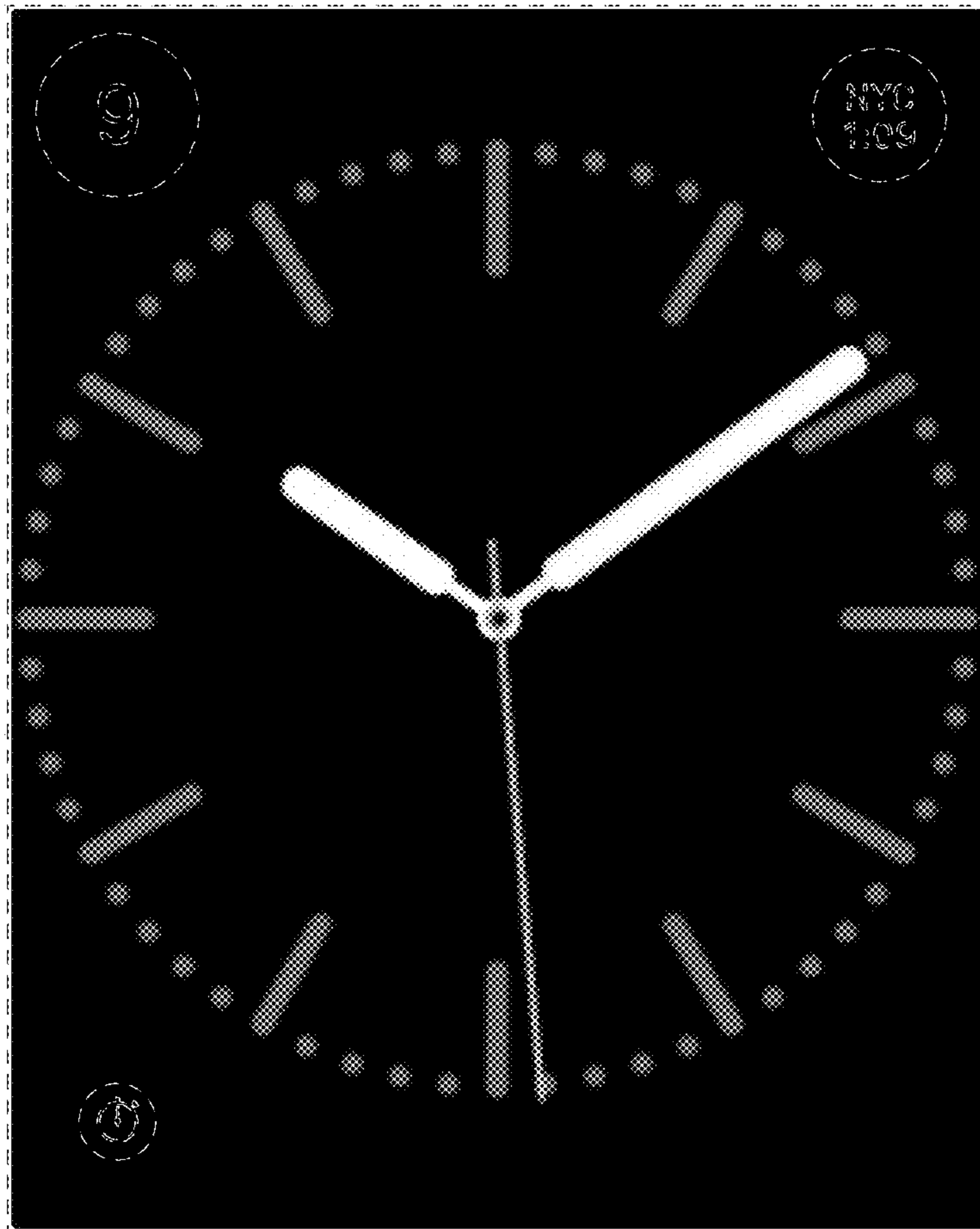


FIG. 4



FIG. 5

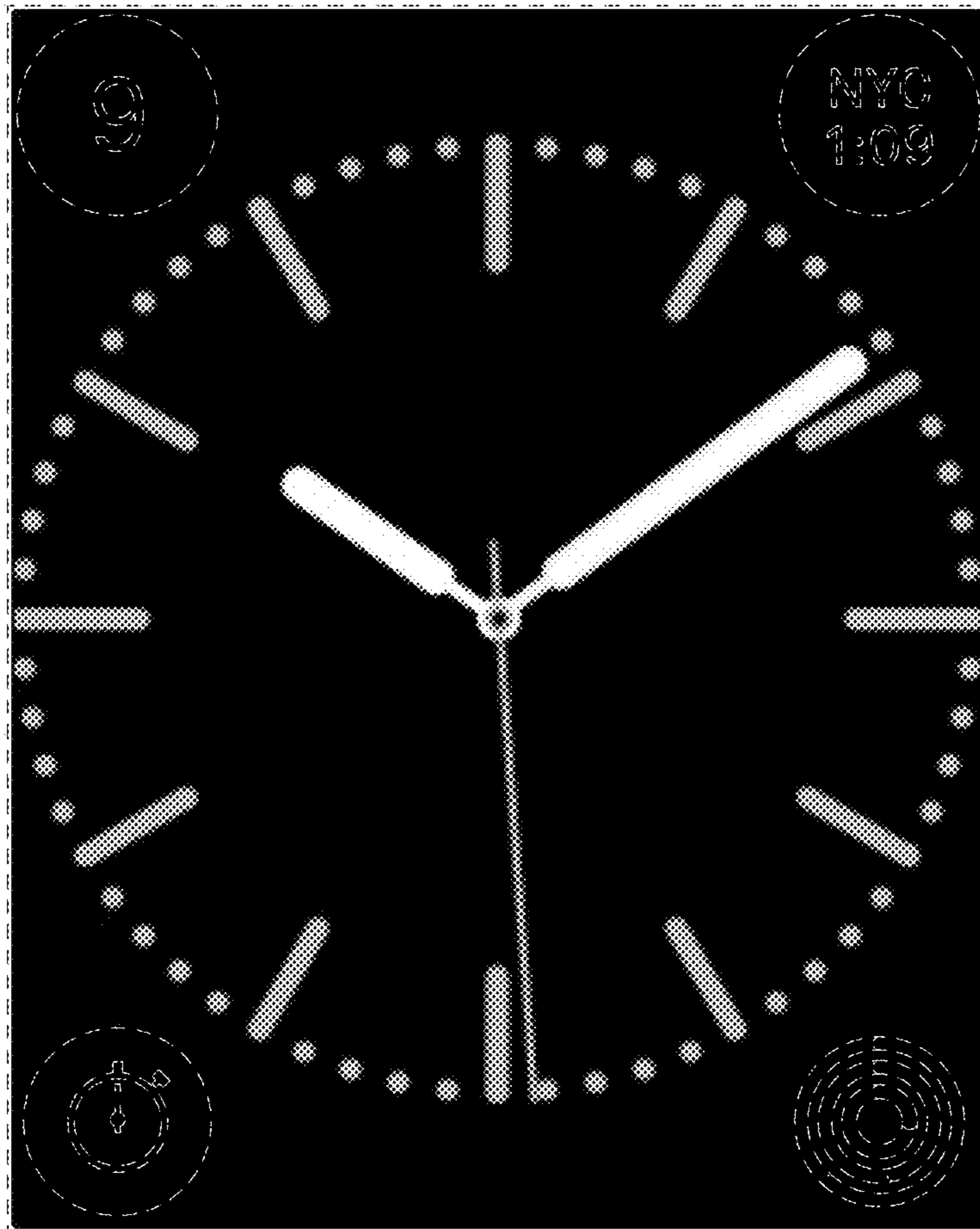


FIG. 6

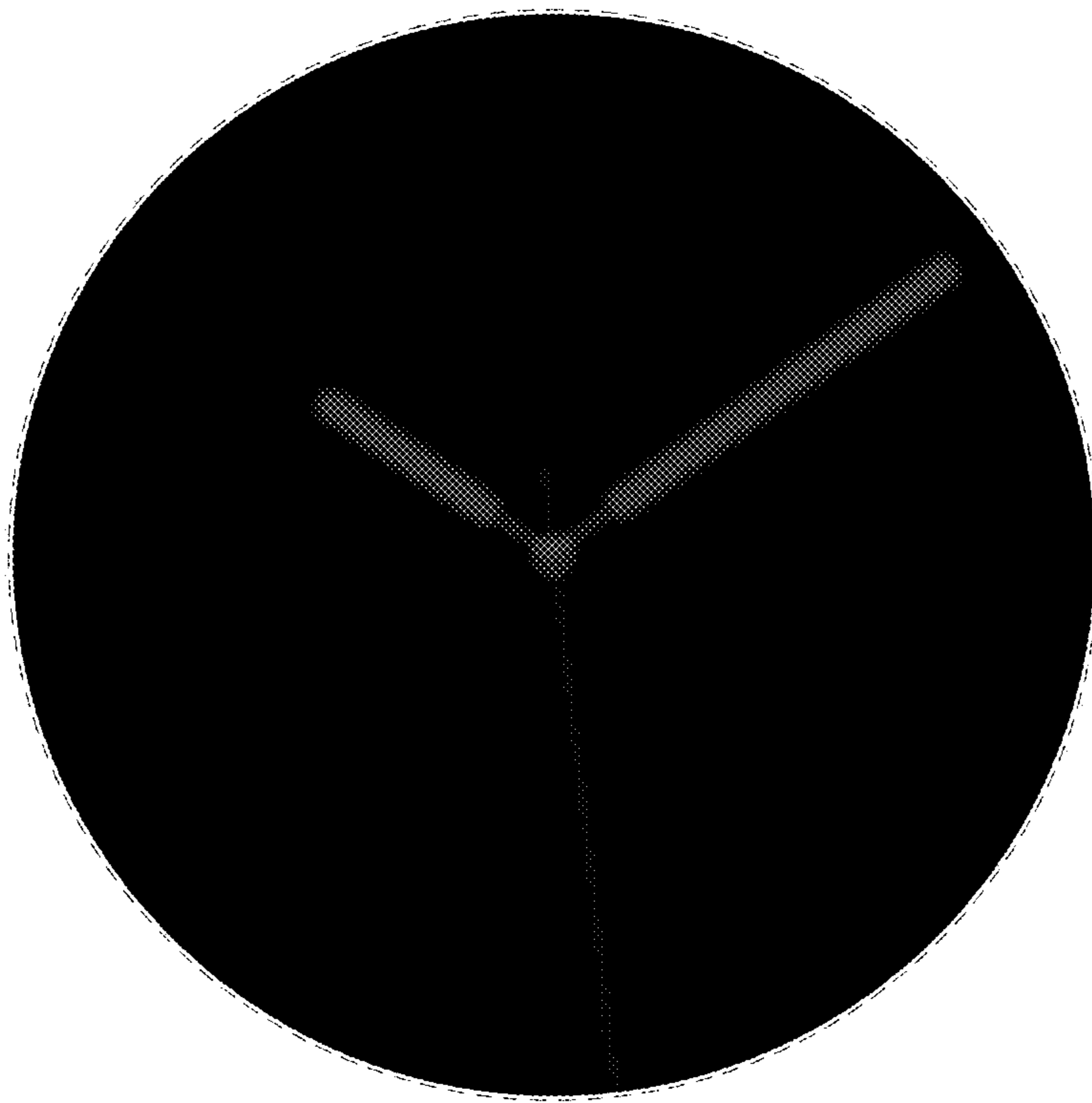


FIG. 7

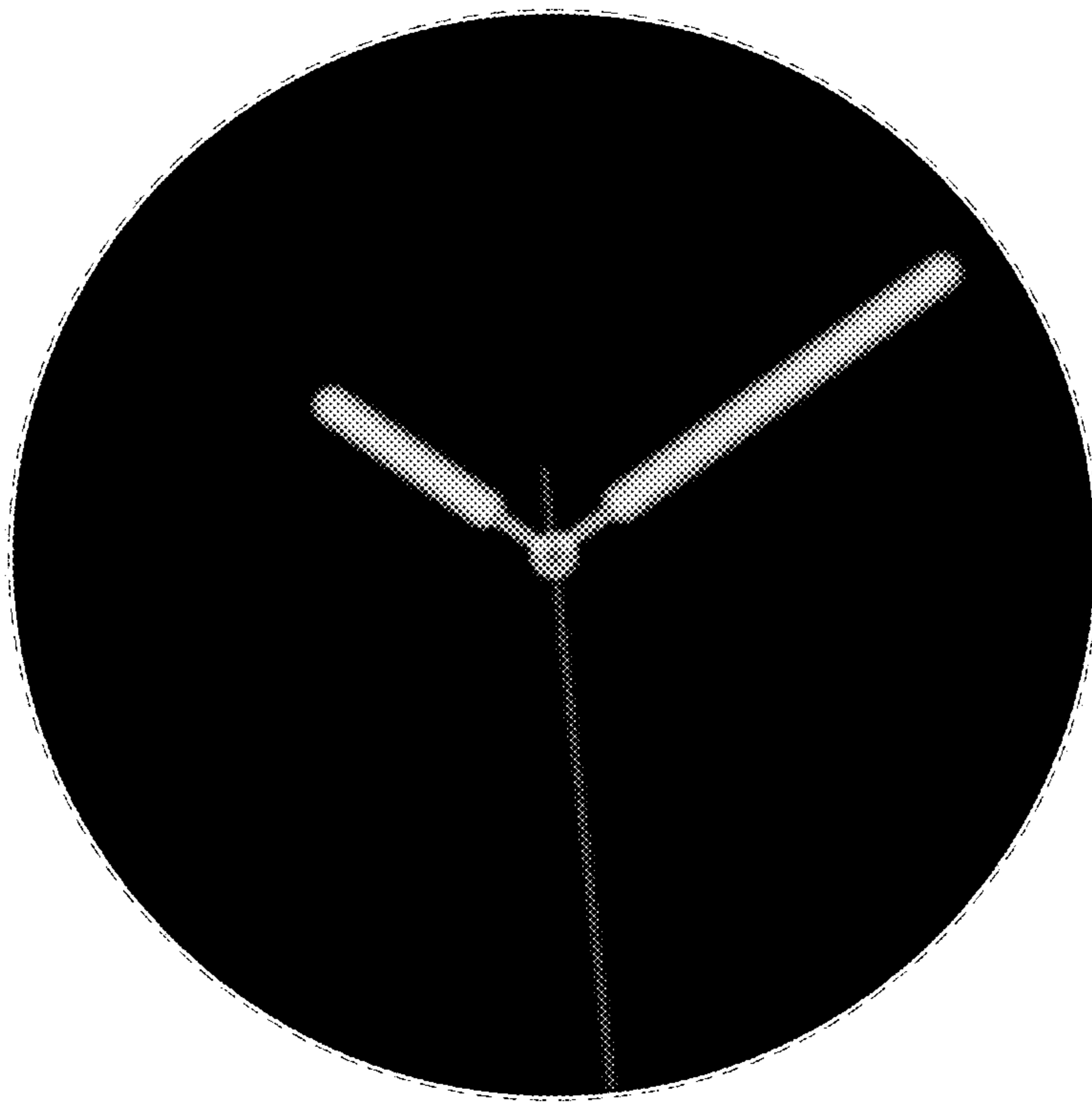


FIG. 8

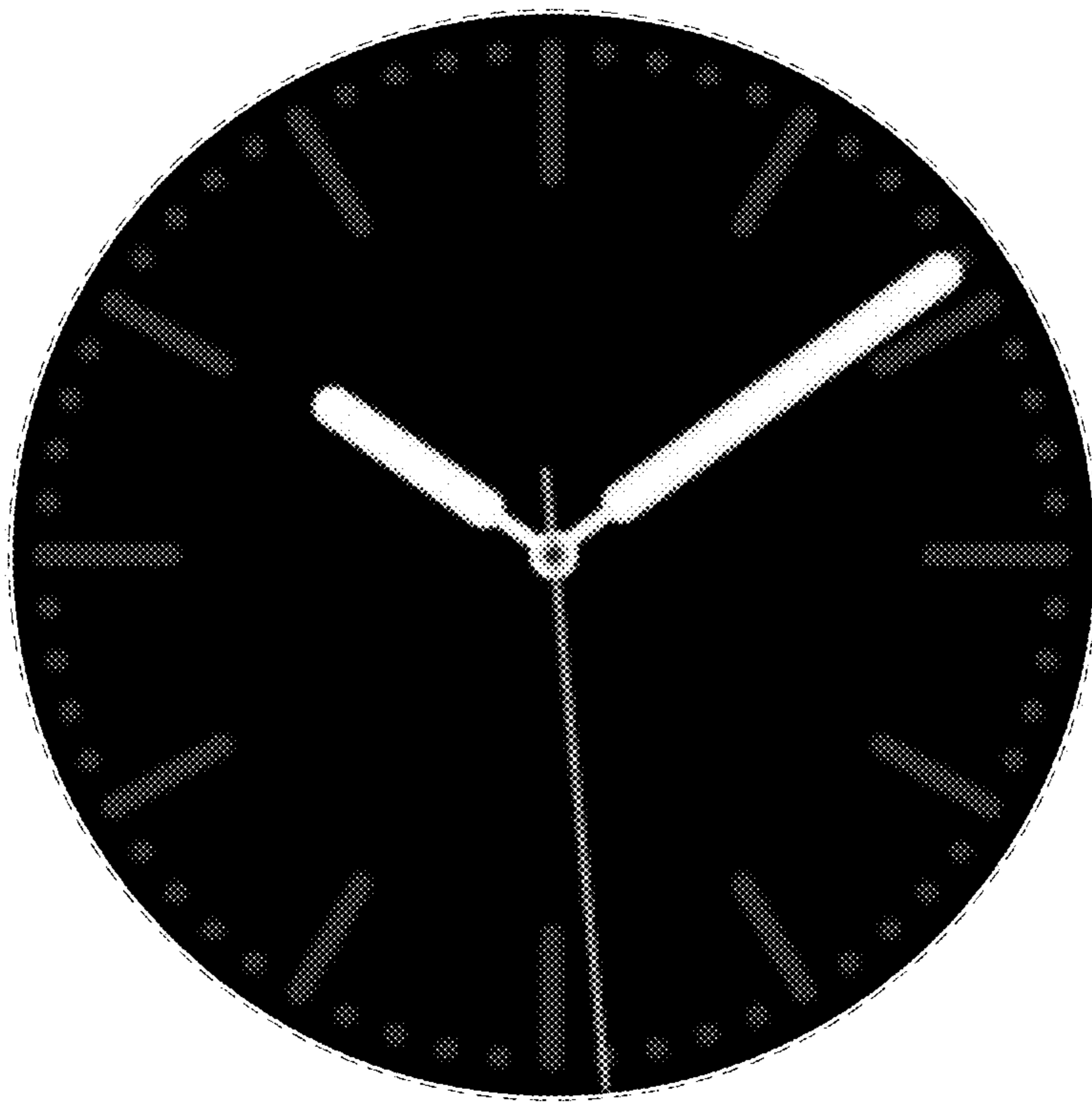


FIG. 9

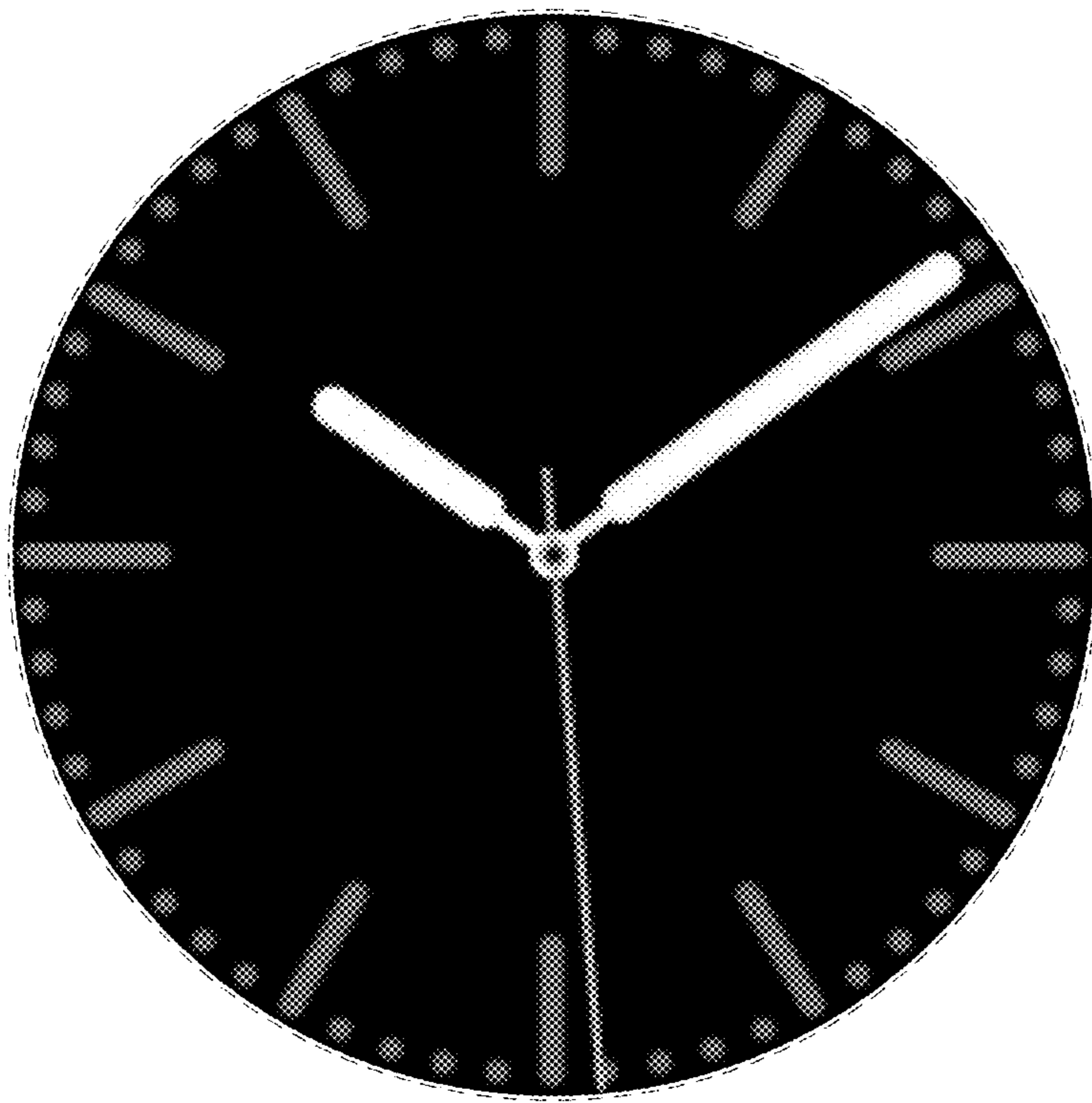


FIG. 10

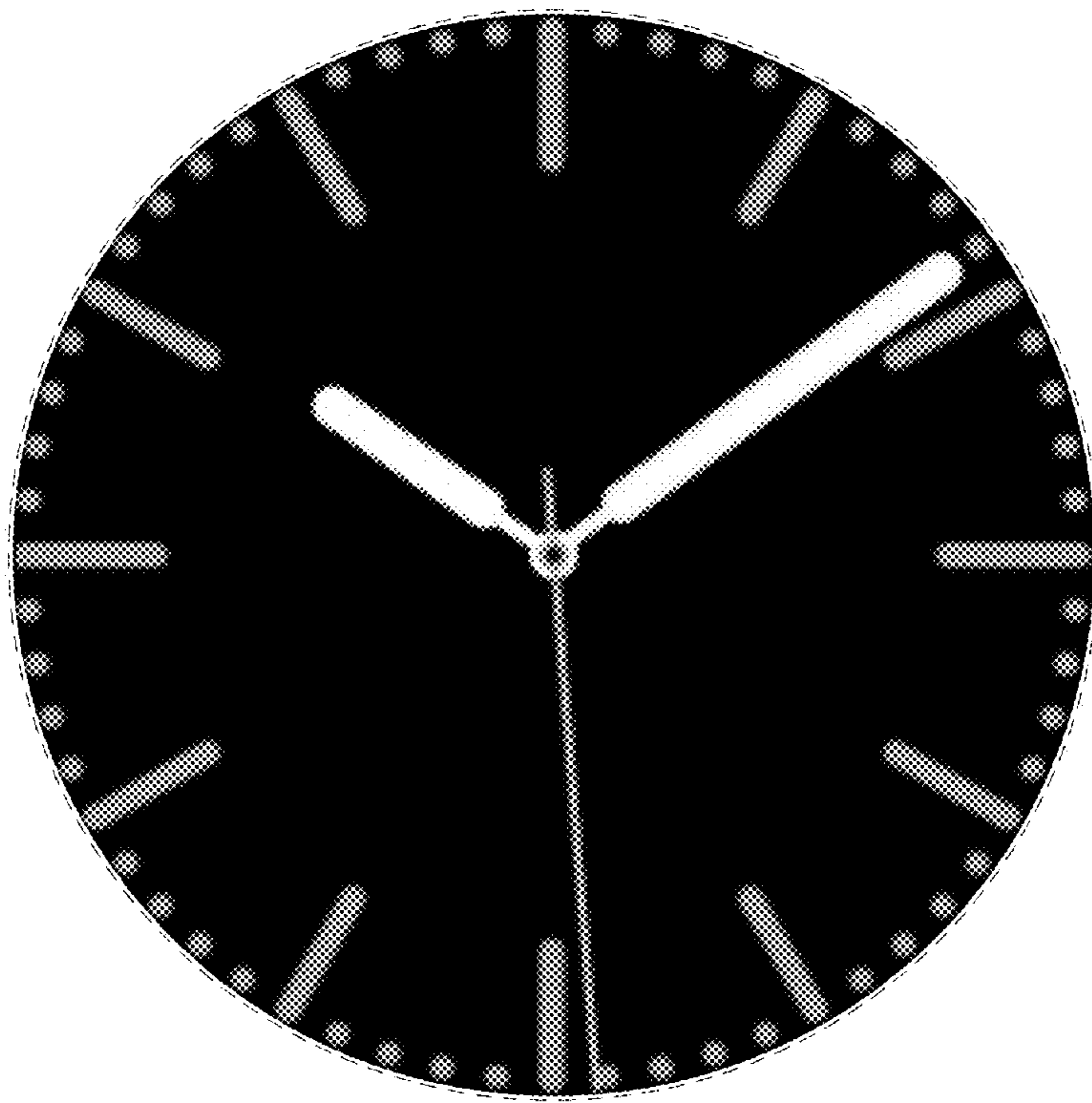


FIG. 11

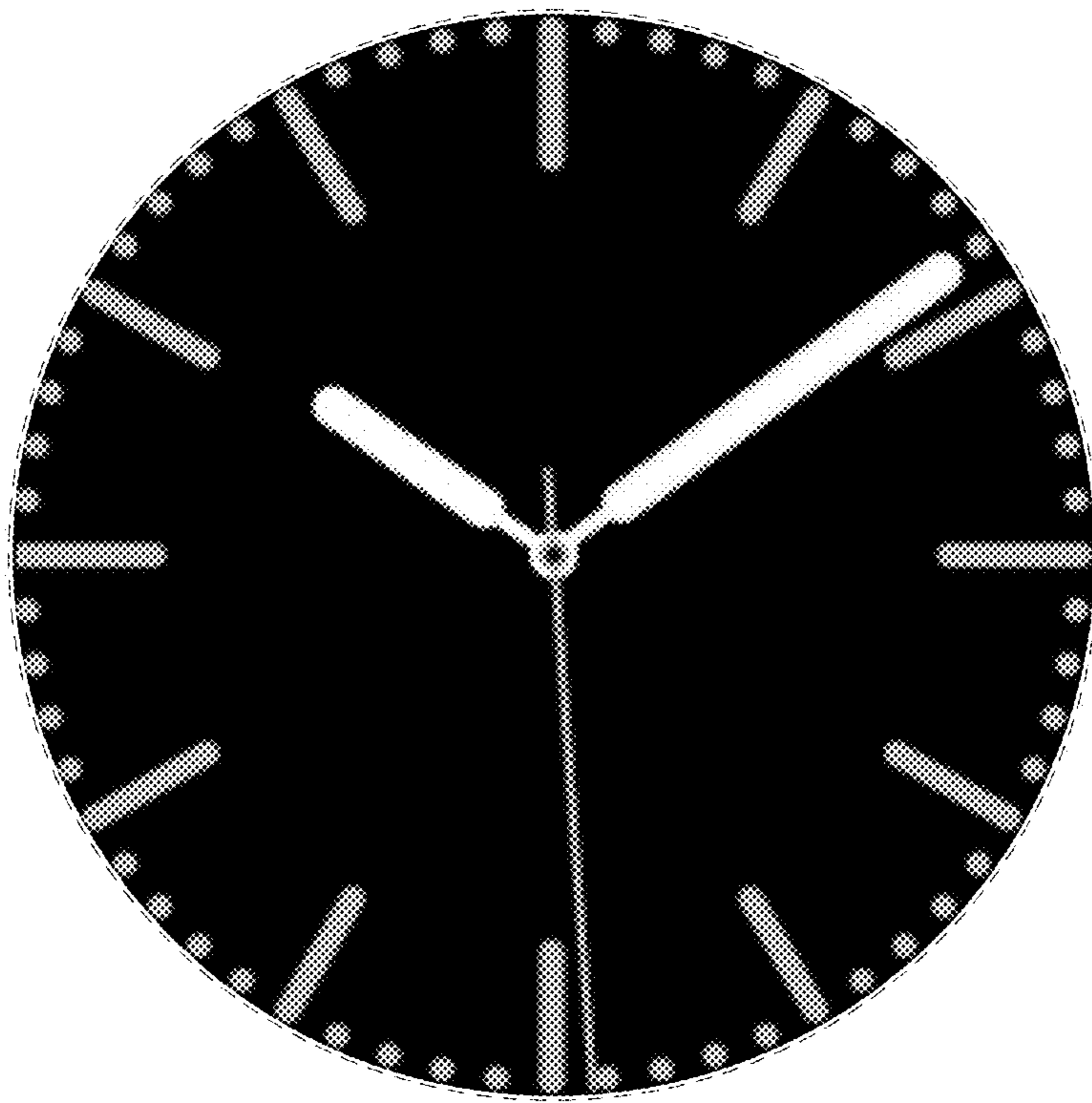


FIG. 12