



US00D824273S

(12) **United States Design Patent** (10) **Patent No.:** **US D824,273 S**  
**Akana et al.** (45) **Date of Patent:** **\*\* Jul. 31, 2018**

(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.: **29/546,700**

(22) Filed: **Nov. 24, 2015**

**Related U.S. Application Data**

(63) Continuation of application No. 29/501,720, filed on Sep. 8, 2014, now Pat. No. Des. 744,356.

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

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

(58) **Field of Classification Search**

USPC .... D11/1-25, 86, 87, 93, 94, 234, 235, 231;  
D10/30-39, 70, 46; 368/282, 285  
CPC .... G04B 37/1486; G04B 37/16; G04B 37/18;  
A44C 5/14; A44C 5/0053; A44C 5/0069;  
A44C 5/0076; A44C 5/00; A44C 5/0007;  
A44C 5/0015; A44C 5/0023; A44C  
5/003; A44C 5/0061; A44C 5/12; A44C  
5/147; A44C 5/18; A44C 5/185; A44C  
5/2047; A44C 5/2052; A44B 11/006;  
A44B 11/24

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,165,262 A 12/1915 Jolly  
D141,753 S 7/1945 Dubois  
D152,491 S 1/1949 Ostier  
3,030,686 A 4/1962 Burkhardt  
3,233,801 A 2/1966 Schulenberg  
3,640,065 A 2/1972 Lederrey et al.  
3,665,565 A 5/1972 Kruger  
3,675,284 A 7/1972 Rieth  
3,983,483 A 9/1976 Pando  
D269,254 S 6/1983 Kishimoto  
D287,471 S 12/1986 Sato et al.  
D299,718 S 2/1989 Steer et al.  
D305,422 S 1/1990 Steer et al.  
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  
5,386,933 A 2/1995 Greene et al.  
D417,236 S 11/1999 Burrus  
D439,172 S 3/2001 Brzezinski  
D455,093 S 4/2002 Fitzgerald  
D473,818 S 4/2003 Salvisberg  
6,655,831 B1 12/2003 Ruffieux  
D494,098 S 8/2004 Cohen  
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  
D517,441 S 3/2006 Heatherly et al.  
D528,439 S 9/2006 Burton  
D528,928 S 9/2006 Burton  
7,106,197 B2 9/2006 Gaiotto et al.  
D535,055 S 1/2007 Been



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.	
D558,227 S	12/2007	Cho et al.	
D559,723 S	1/2008	Kraus et al.	
D560,520 S	1/2008	Oberrieder et al.	
D566,580 S	4/2008	Giorgio	
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.	
D578,922 S	10/2008	Hoshino	
D581,826 S	12/2008	Molyneux	
D584,170 S	1/2009	Morrison	
D586,823 S	2/2009	Anderson et al.	
D589,375 S	3/2009	Tang	
D596,610 S	7/2009	Hou	
7,591,581 B2	9/2009	Lovegrove et al.	
D610,476 S	2/2010	Daniel	
D616,417 S	5/2010	Liao	
7,708,457 B2	5/2010	Girardin et al.	
D637,094 S	5/2011	Cobbett et al.	
D637,918 S	5/2011	Cobbett et al.	
D650,706 S	5/2011	Zanella et al.	
D645,360 S	9/2011	Kiser et al.	
D656,856 S	4/2012	Kleinberg	
8,205,370 B2	6/2012	Padgett 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	
D709,874 S	7/2014	Aumiller et al.	
D709,875 S	7/2014	Aumiller et al.	
D711,872 S	8/2014	Aumiller et al.	
D711,873 S	8/2014	Aumiller et al.	
D714,288 S	9/2014	Aumiller et al.	
D715,668 S	10/2014	Roush et al.	
D717,678 S	11/2014	Anderssen et al.	
D717,679 S	11/2014	Anderssen et al.	
D718,170 S	11/2014	Aumiller et al.	
D720,248 S	12/2014	Law	
D720,249 S	12/2014	Park	
D724,469 S	3/2015	Akana et al.	
D724,556 S	3/2015	Choi et al.	
D727,197 S *	4/2015	Akana .....	D11/3
D727,198 S	4/2015	Akana et al.	
D727,199 S	4/2015	Akana et al.	
D727,787 S	4/2015	Akana et al.	
D729,681 S	5/2015	Lee	
D731,346 S	6/2015	Akana et al.	
D732,416 S	6/2015	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.	
D739,780 S	9/2015	Akana et al.	
D744,356 S *	12/2015	Akana .....	D10/70
D747,997 S *	1/2016	Akana .....	D11/3
D750,525 S *	3/2016	Akana .....	D11/3
D753,008 S *	4/2016	Akana .....	D11/3
D755,070 S *	5/2016	Akana .....	D11/5
D755,662 S *	5/2016	Akana .....	D11/3
D756,822 S *	5/2016	Akana .....	D10/103
D757,583 S *	5/2016	Roush .....	D10/70
D779,993 S *	2/2017	Akana .....	D11/3
D802,465 S *	11/2017	Dukerschein .....	D11/3
2010/0061191 A1	3/2010	Chen	
2014/0096345 A1	4/2014	Tschumi	
2014/0098649 A1	4/2014	Tschumi	

FOREIGN PATENT DOCUMENTS

CN	2052214 U	2/1990
CN	D3118417	8/1999
CN	2353201 Y	12/1999
CN	D3229132	3/2002

CN	203859742 U	10/2014
DE	10229050 C1	6/2003
EP	1098231 A1	5/2001
EP	2636328 A1	9/2013
GB	618917 A	3/1949
GB	2082277	5/1984
GB	1059756	5/1989
HK	0501949.8	12/2005
HK	1001605.7	12/2010
JP	H02310580 A	12/1990
JP	D1058606	1/2000
JP	D1204216	5/2004
JP	D1218830	10/2004
JP	D1236213	4/2005
JP	2005171013 A	6/2005
JP	2006288484 A	10/2006
JP	D1350063	2/2009
JP	D1423962	9/2011
JP	D1511746	11/2014
WO	WO D049177-024	11/1999
WO	WO D052261-005	8/2000
WO	WO D057659-011	11/2001
WO	WO D057659-012	11/2001
WO	WO D066491-004	3/2005
WO	WO DM - 077215	9/2009
WO	WO D077452-004	6/2011
WO	WO 2013-182397 A1	12/2013
WO	WO 2014-135709 A2	9/2014

OTHER PUBLICATIONS

[online] <http://www.mbs-p-b.com/mbs-p-b/2015/5/25/apple-watch-sport-band>. Posted online May 27, 2015. Retrieved Mar. 29, 2018.\*

U.S. Appl. No. 29/498,987, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,061, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,067, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,068, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,069, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,081, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,082, filed Aug. 11, 2014.

U.S. Appl. No. 29/499,090, filed Aug. 11, 2014.

U.S. Appl. No. 29/501,059, filed Aug. 29, 2014.

U.S. Appl. No. 29/501,152, filed Sep. 2, 2014.

U.S. Appl. No. 29/501,624, filed Sep. 5, 2014.

U.S. Appl. No. 29/501,720, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,722, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,733, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,737, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,746, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,759, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,760, filed Sep. 8, 2014.

U.S. Appl. No. 29/501,772, filed Sep. 8, 2014.

Omate, "The TrueSmart™ is the world's first standalone smartwatch 2.0 running on top of Android and OUI 2.0," <<http://www.omate.com/product.html>>, accessed Dec. 15, 2014.

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.

Omate, "Omate TrueSmart: Water-resistant standalone Smartwatch 2.0," <<http://www.kickstarter.com/projects/omate/omate-truesmart-water-resistant-standalone-smartwa>>, dated Aug. 21, 2013, accessed Oct. 8, 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.

Emily, "Nixon—The Newton Digital," <<http://www.freshness.mag.com/2009/09/08/nixon-the-newton-digital/>>, freshnessmag.com, dated Sep. 8, 2009, accessed Oct. 9, 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%3FSubscripti-onId%3DAKIAJ3U4YRIBWCGKZ2A%26tag%3Dfrases365-20%26linkCode%3Dsp1%26camp%3D2025%26creative%3D-165953%26creativeASIN%3DB0045CRTYO>, accessed Oct. 9, 2014.

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.

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.

Fitbit, “Fitbit Surge™ Fitness Super Watch” <<https://www.fitbit.com/surge>>, accessed Dec. 15, 2014.

Hodinkee.com, “Apple iPod Nano Now Available With Mickey Mouse Dial, Also Cheesy, Mechanically Inaccurate Open-Worked Dial,” <<http://web.archive.org/web/20111006043916/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.

LG Life’s Good, “LG G Watch (W100),” <<http://www.lg.com/us/smart-watches/lg-W100-g-watch>>, accessed Dec. 18, 2014.

Metawatch, “FRAME—Black (MW3005),” <<http://meta.watch/collections/smartwatch-all/products/frame-ss-black-leather>>, accessed Dec. 15, 2014.

Pebble, “Pebble Smartwatch,” *getpebble.com*, <<https://getpebble.com/checkout>>, 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.

Samsung, “Samsung Gear S™, (Sprint), Black SM-R750PZKASPR,” <<http://www.samsung.com/us/mobile/wearable-tech/SM-R750PZKASPR>>, 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.

Sony, “SmartWatch 3 SWR50,” <<http://www.sonymobile.com/us/products/smartwear/smartwatch-3-swr50/>>, accessed Dec. 15, 2014.

Sony, “SmartWatch,” <<http://www.sonymobile.com/us/products/accessories/smartwatch/>>, 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.

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.

Calar Zhao, “SW102 bluetooth bracelet watch smart healthy Silicone Wristband sports watch Time Display/Caller ID/Alarm/Pedometer + Freeship”, <<http://www.aliexpress.com/item/SW102->

bluetooth-bracelet-watch-smart-healthy-Silicone-Wristband-sports-watch-Time-Display-Caller-ID-alarm-Pedometer/2039225352.html>, accessed Nov. 26, 2014.

[online] [http://jewelrynewsnetwork.blogspot.com/2014\\_01\\_01\\_archive.html](http://jewelrynewsnetwork.blogspot.com/2014_01_01_archive.html). Retrieved Mar. 17, 2015. Posted online Jan. 30, 2014.

[online] <https://s-media-cache-ak0.pinimg.com/736x/bd/9d/7d/bd9d7d7b5618e1518d744dd28c999fc4.jpg>. Retrieved Mar. 31, 2015.

[online] [http://timerecs.com/imgs/a/c/s/v/b/ikepod\\_hemipode\\_marc\\_newson\\_marcus\\_limited\\_limited\\_edition\\_black\\_dlc\\_chronograph\\_46mm\\_5\\_lgw.jpg](http://timerecs.com/imgs/a/c/s/v/b/ikepod_hemipode_marc_newson_marcus_limited_limited_edition_black_dlc_chronograph_46mm_5_lgw.jpg). Retrieved Mar. 31, 2015.

[online] <http://www.ablogtowatch.com/10-interesting-facts-marc-newson-watch-design-work-ikepod/>. Retrieved Mar. 17, 2015. Posted online Sep. 9, 2014.

[online] <http://blogs-images.forbes.com/robertpearl/files/2014/10/Apple-Watch-health-fitness-white-blue-1940x1231.jpg>. Retrieved Feb. 4, 2015.

[online] <http://www.imedicalapps.com/wp-content/uploads/2014/09/watch-dm.jpg>. Retrieved Feb. 4, 2015.

Brand New Ikepod Grey or Orange Rubber Strap , Hemipode , Marc Newson Design, accessed at <http://www.ebay.com/itm/BRAND-NEW-IKEPOD-GREY-OR-ORANGE-RUBBER-STRAP-HEMIPODE-MARC-NEWSON-DESIGN-/291133335907>, last updated Nov. 30, 2014, 3 pages.

\* cited by examiner

*Primary Examiner* — Melanie Pellegrini

(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

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is front view of a band showing our new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top front perspective view of a portion of the band of FIGS. 1 and 2;

FIG. 4 is a bottom rear perspective view thereof;

FIG. 5 is a top rear perspective view thereof;

FIG. 6 is another top front perspective view thereof;

FIG. 7 is a bottom front perspective view thereof;

FIG. 8 is another bottom rear perspective view thereof;

FIG. 9 is a bottom rear perspective view of another portion of the band of FIGS. 1 and 2;

FIG. 10 is a top front perspective view thereof;

FIG. 11 is a right side view thereof;

FIG. 12 is a left side view thereof;

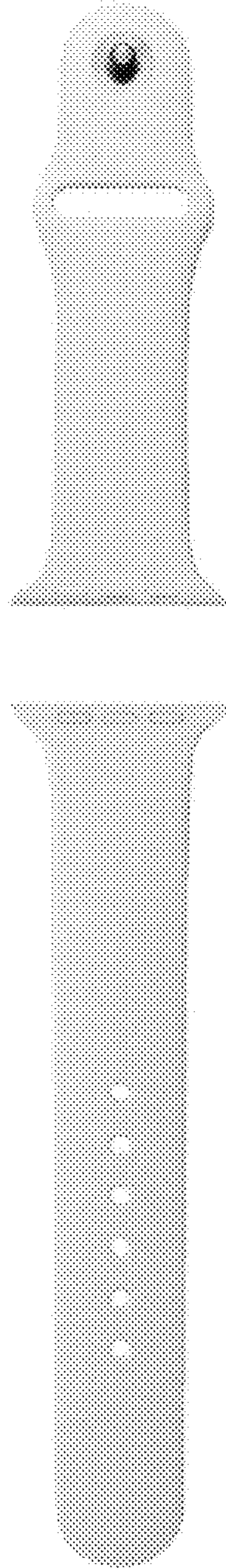
FIG. 13 is another top front perspective view thereof;

FIG. 14 is a bottom front perspective view thereof; and,

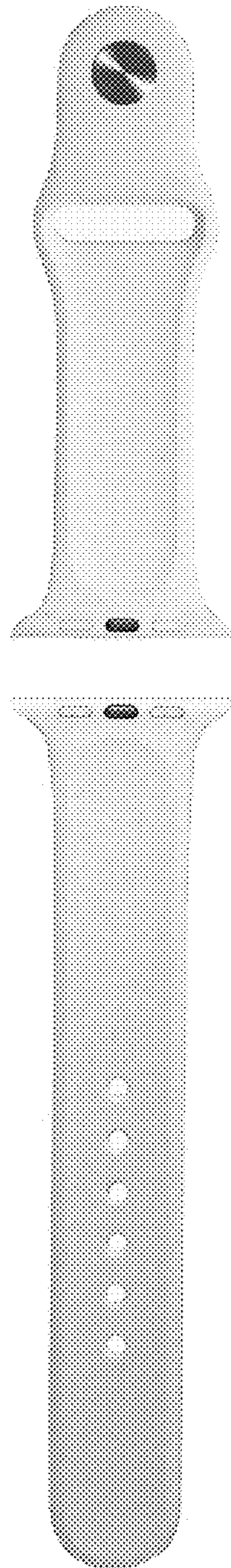
FIG. 15 is a perspective view showing the band of FIGS. 1 and 2 in an environment in which it may be used.

The broken lines and the area within showing a wearable device in FIG. 15 represent environment that forms no part of the claimed design.

**1 Claim, 9 Drawing Sheets  
(9 of 9 Drawing Sheet(s) Filed in Color)**

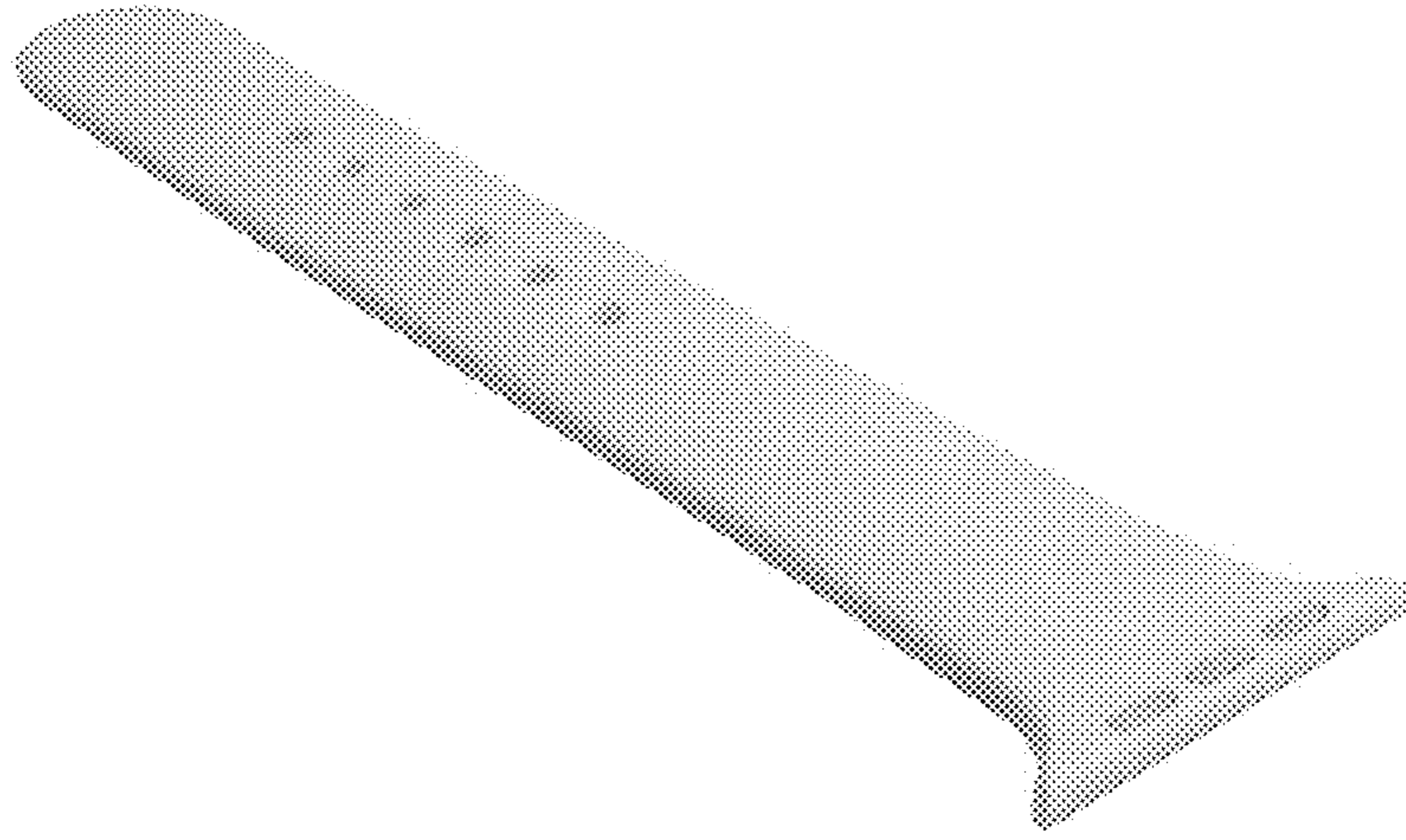


**FIG. 1**

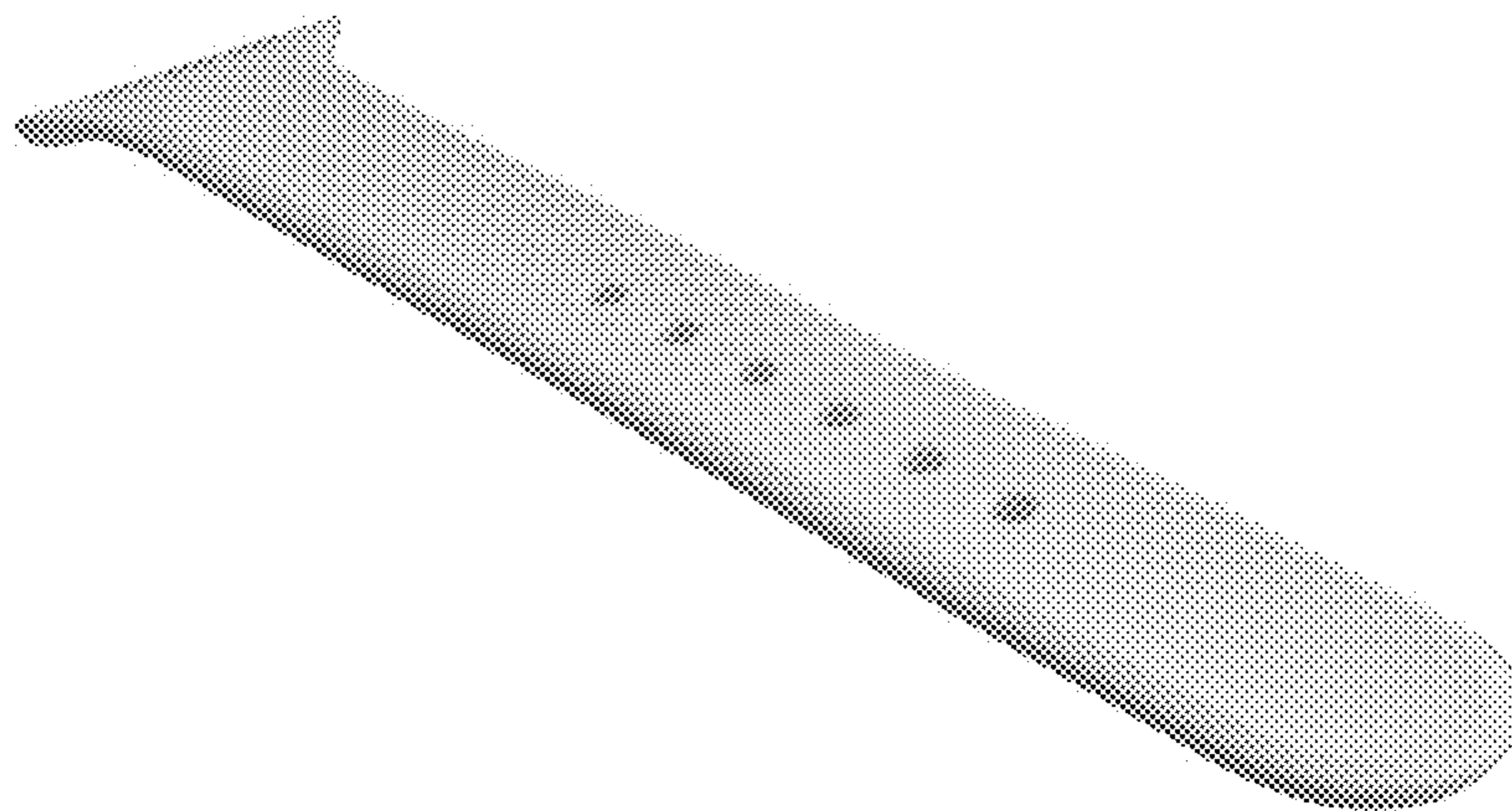


**FIG. 2**

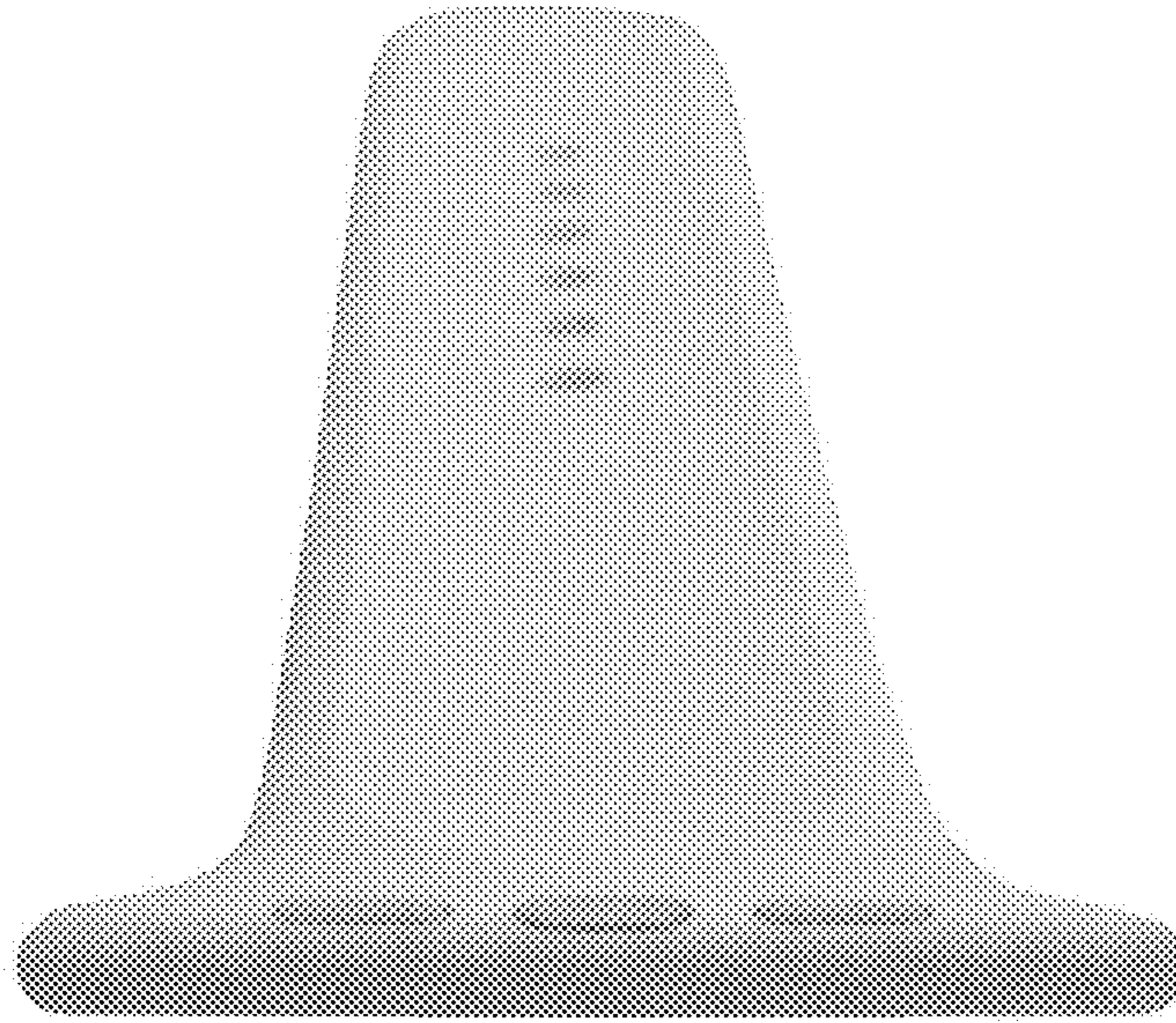




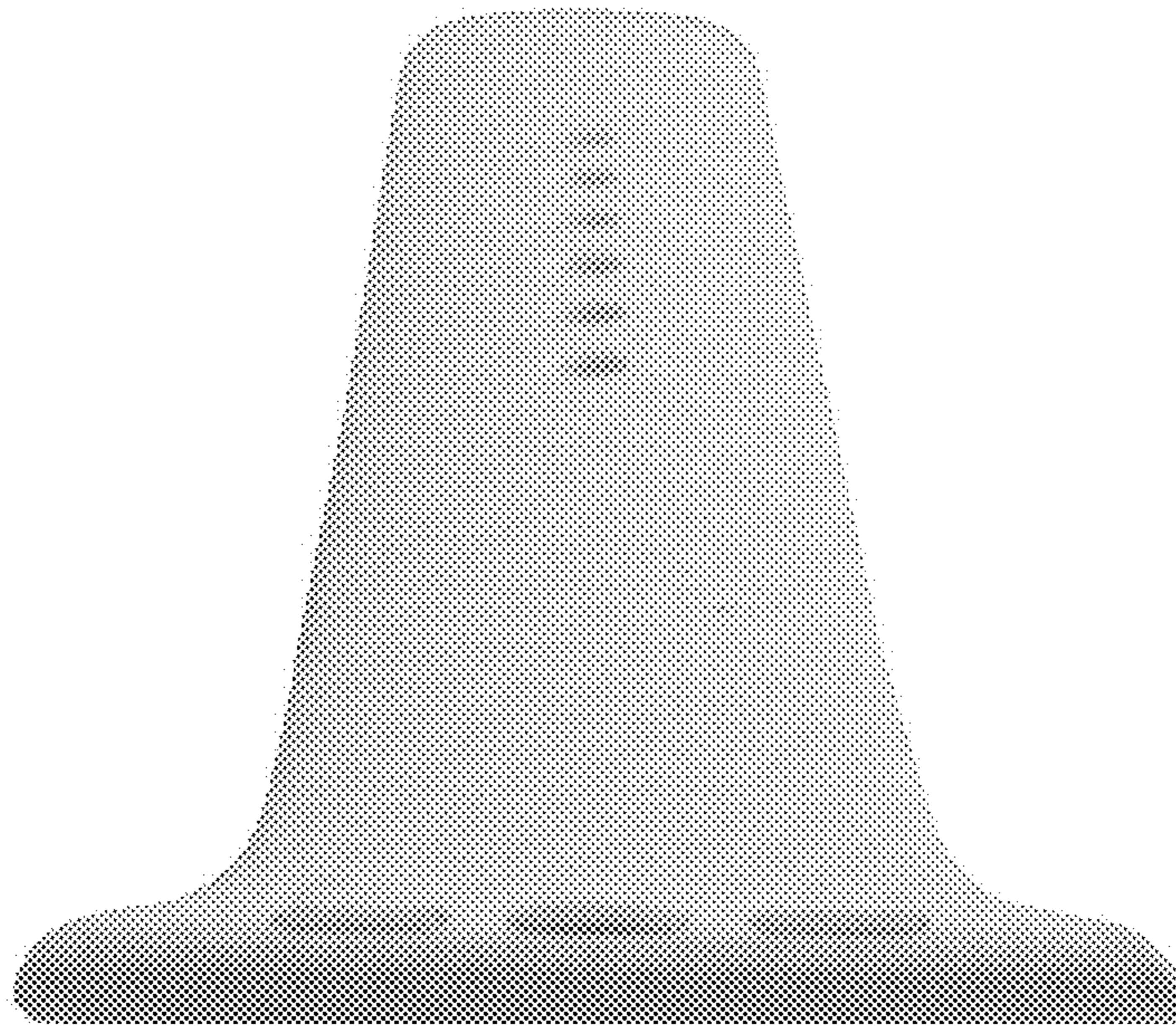
**FIG. 3**



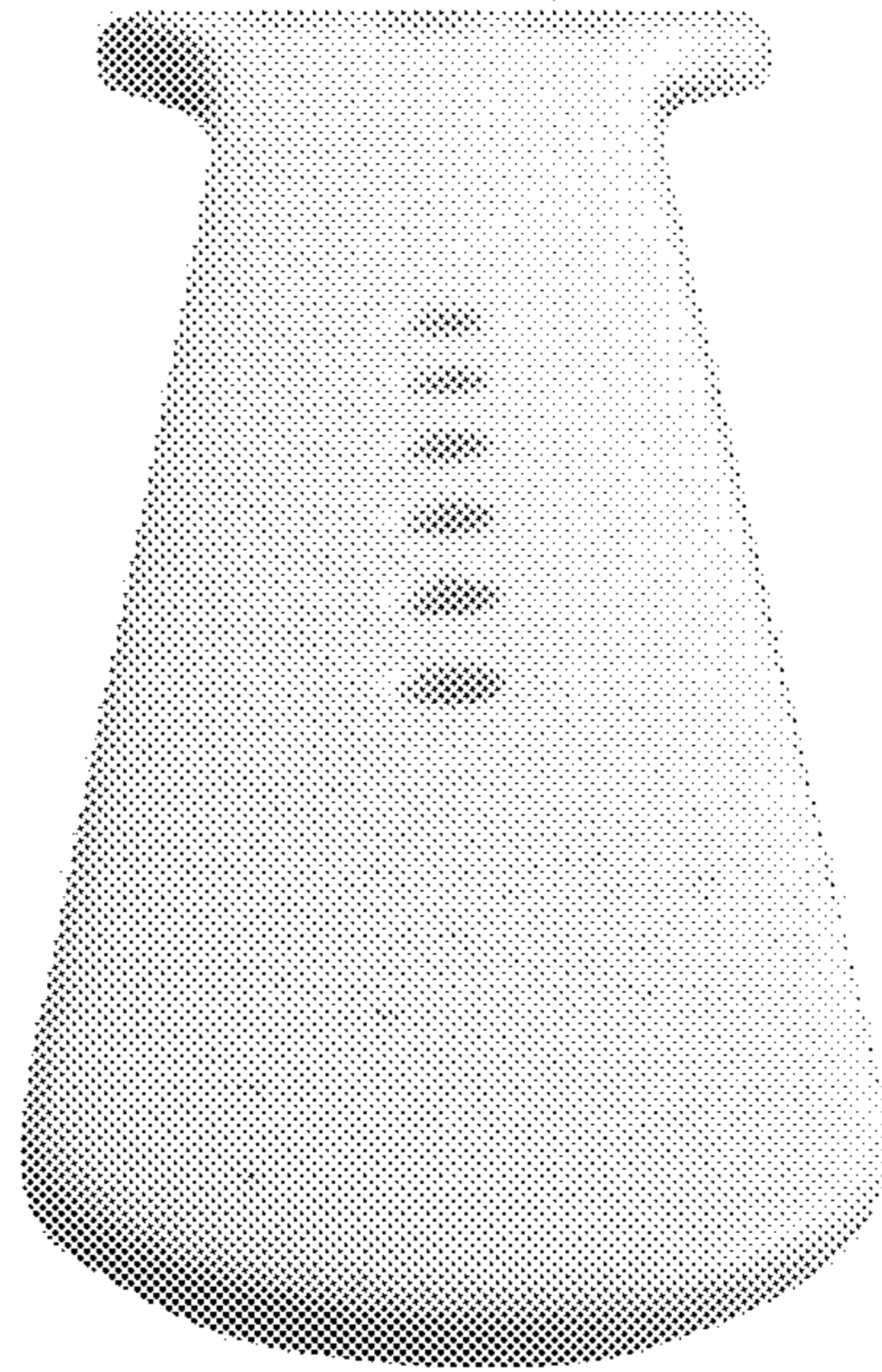
**FIG. 4**



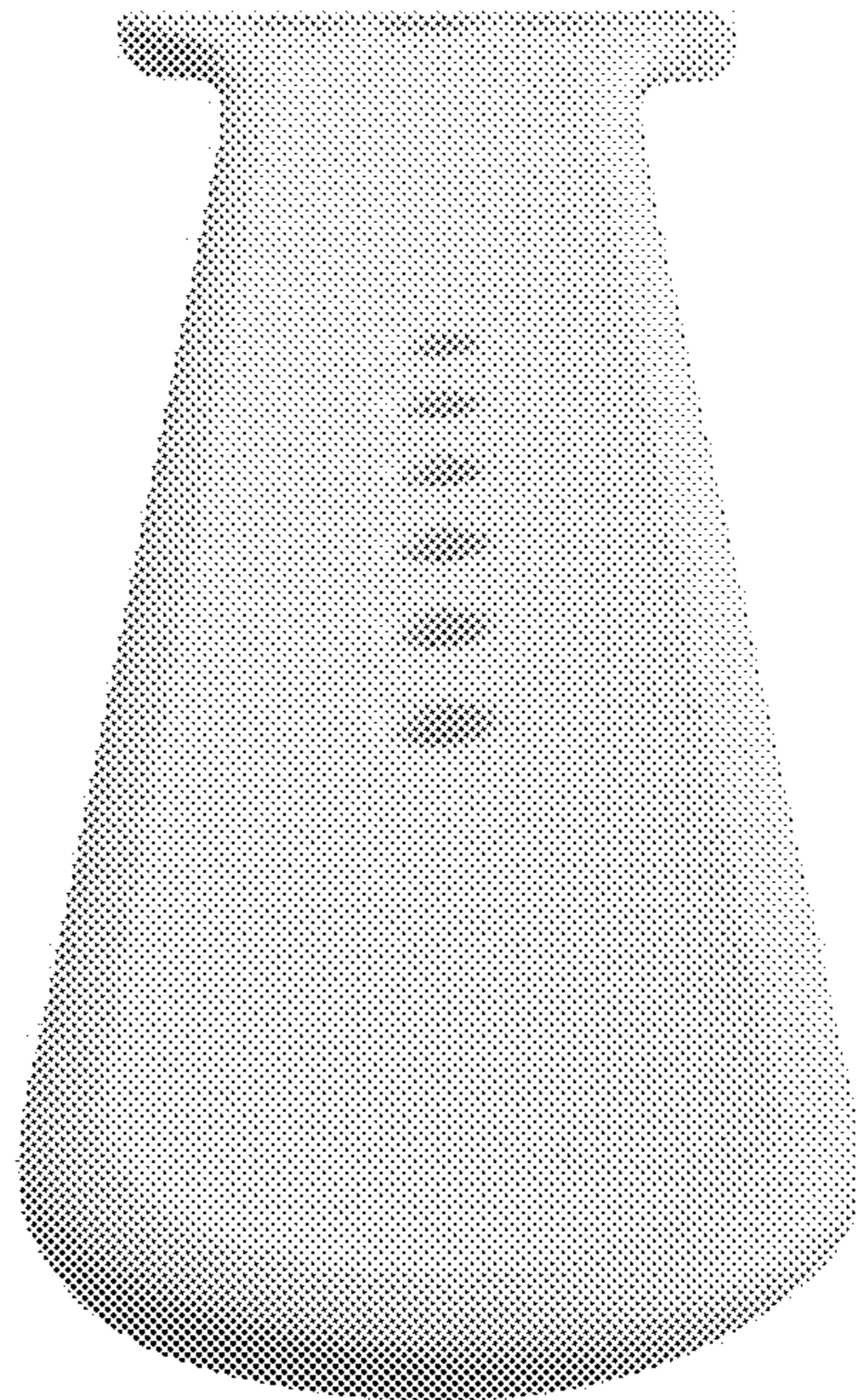
**FIG. 5**



**FIG. 6**

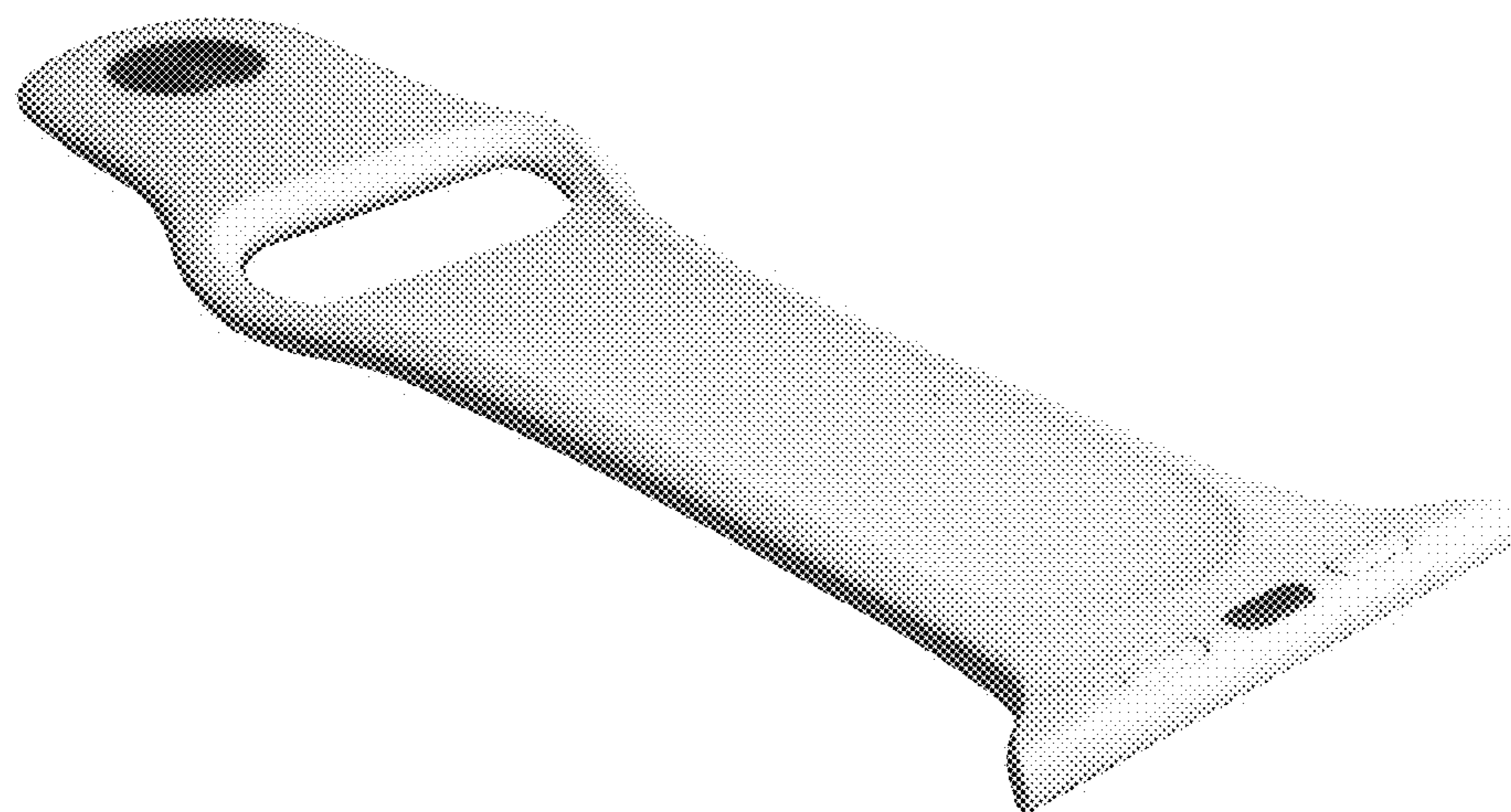


**FIG. 7**

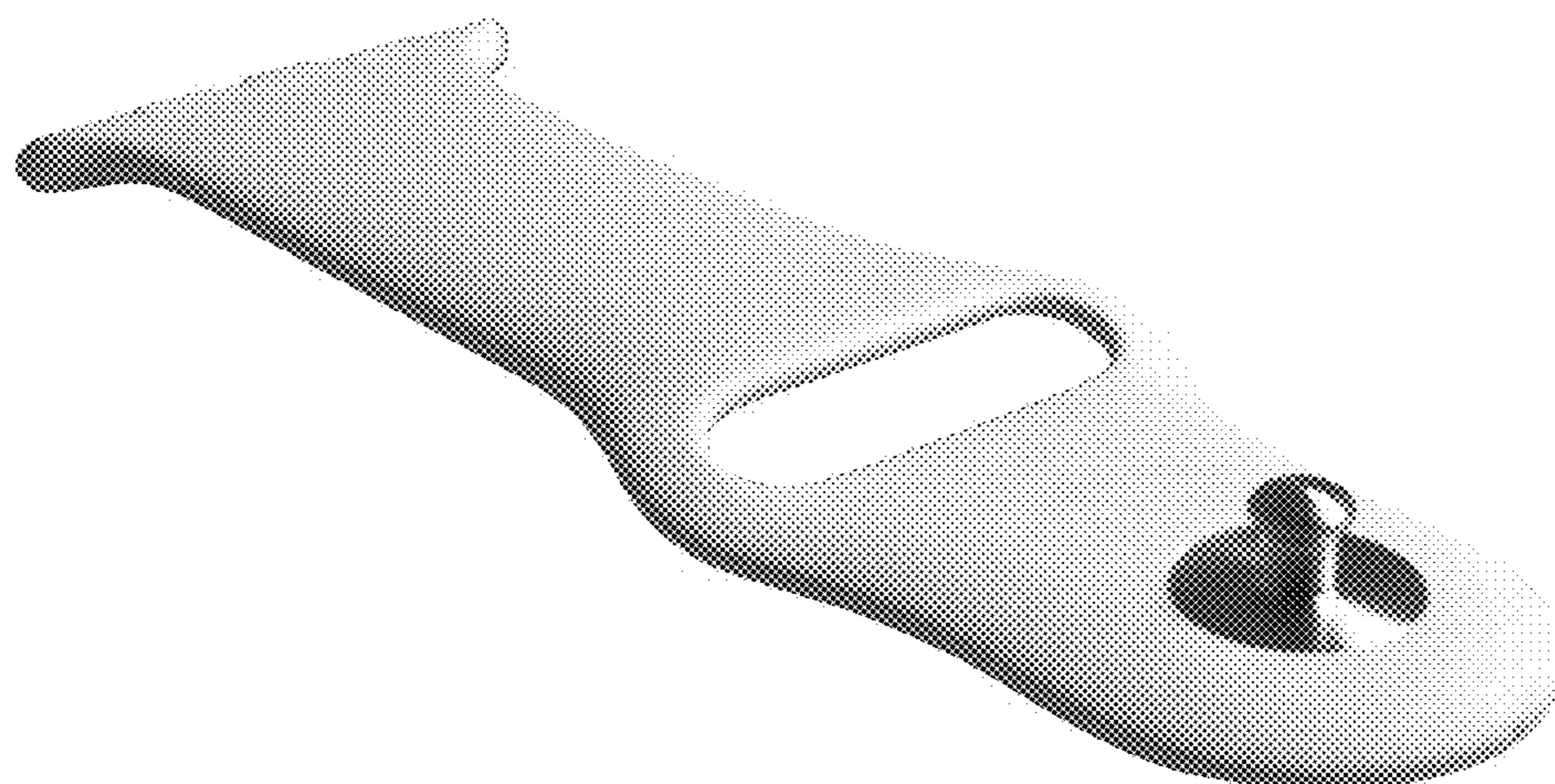


**FIG. 8**





**FIG. 9**



**FIG. 10**

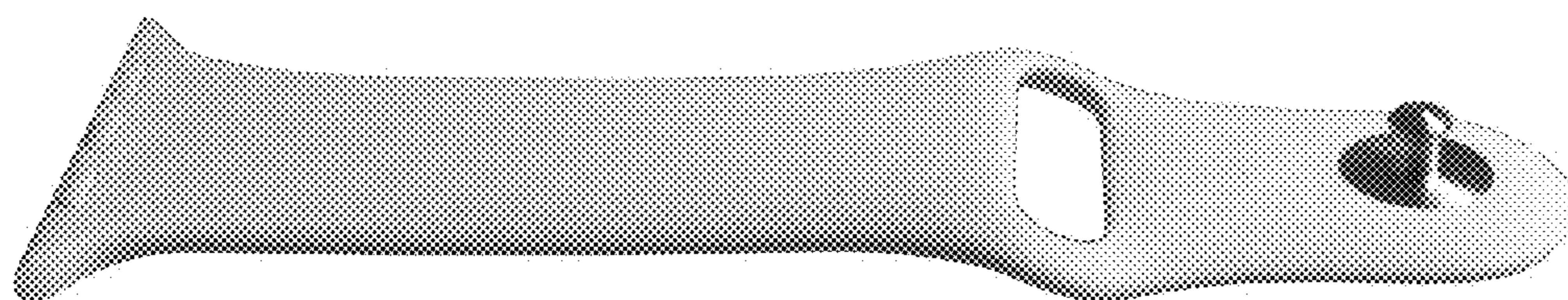


FIG. 11

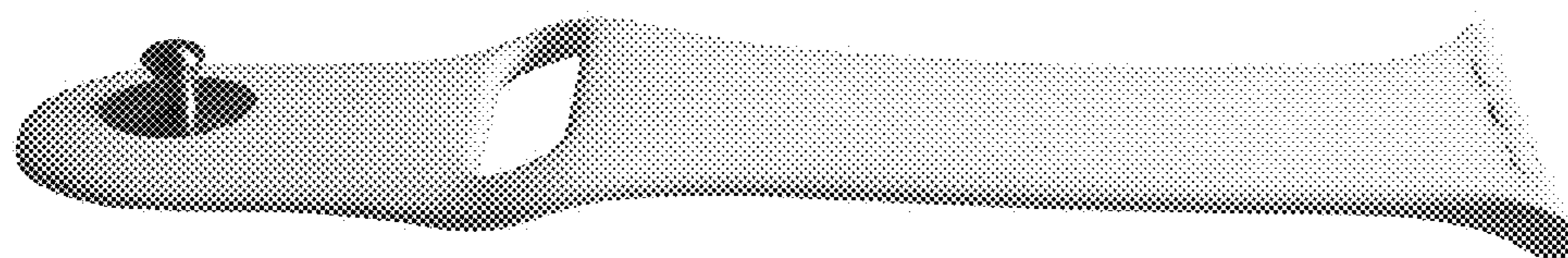
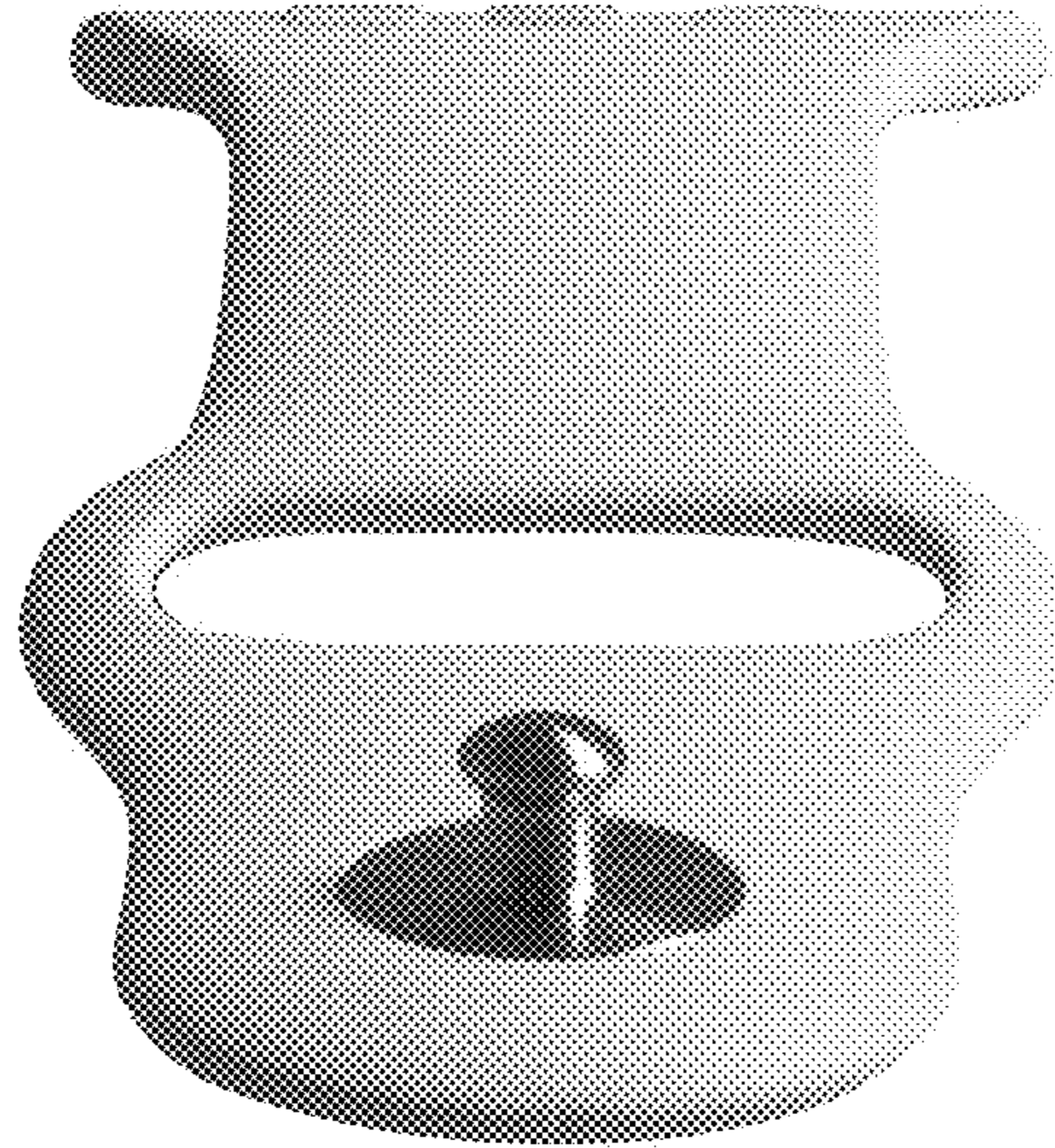
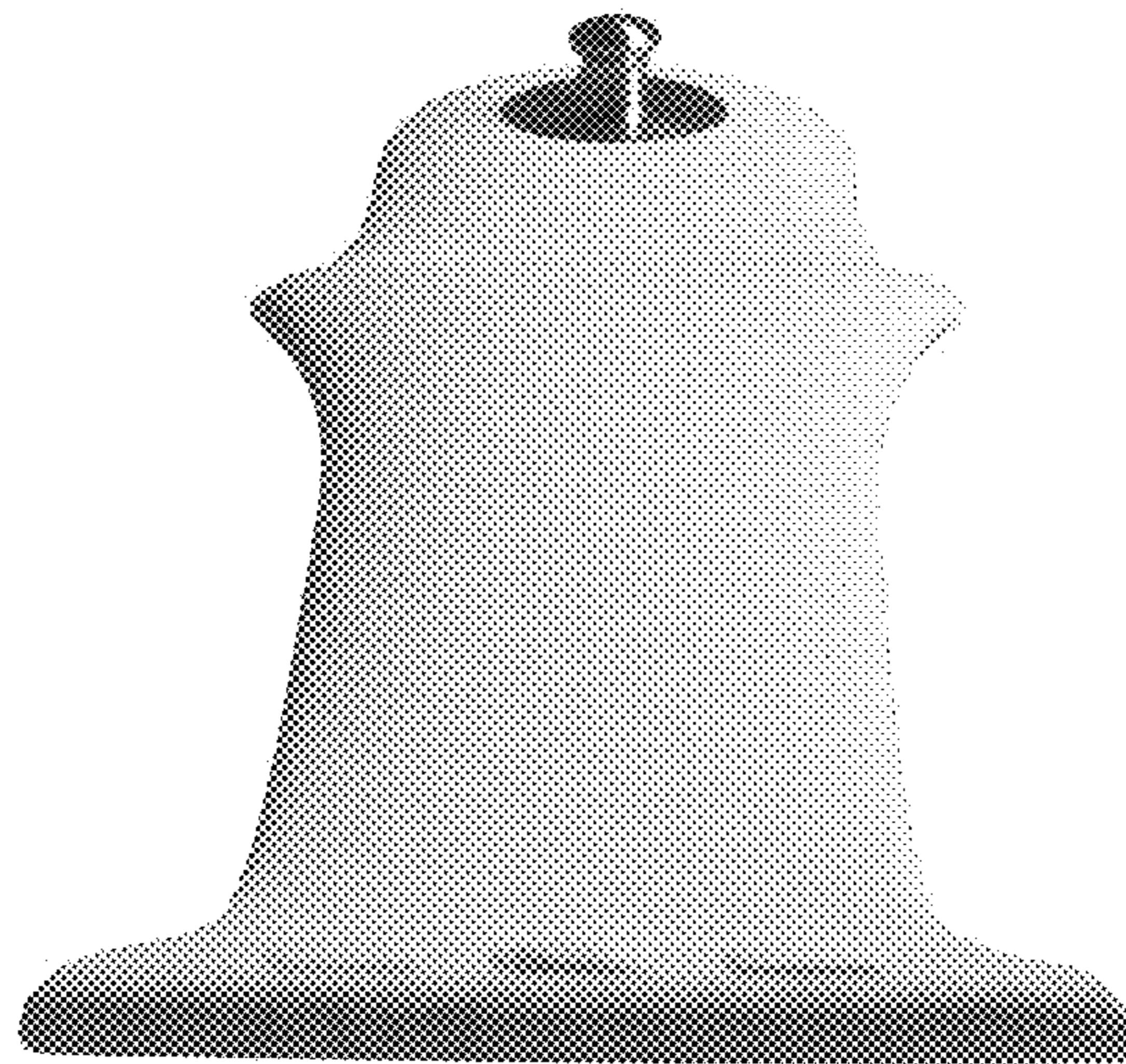


FIG. 12

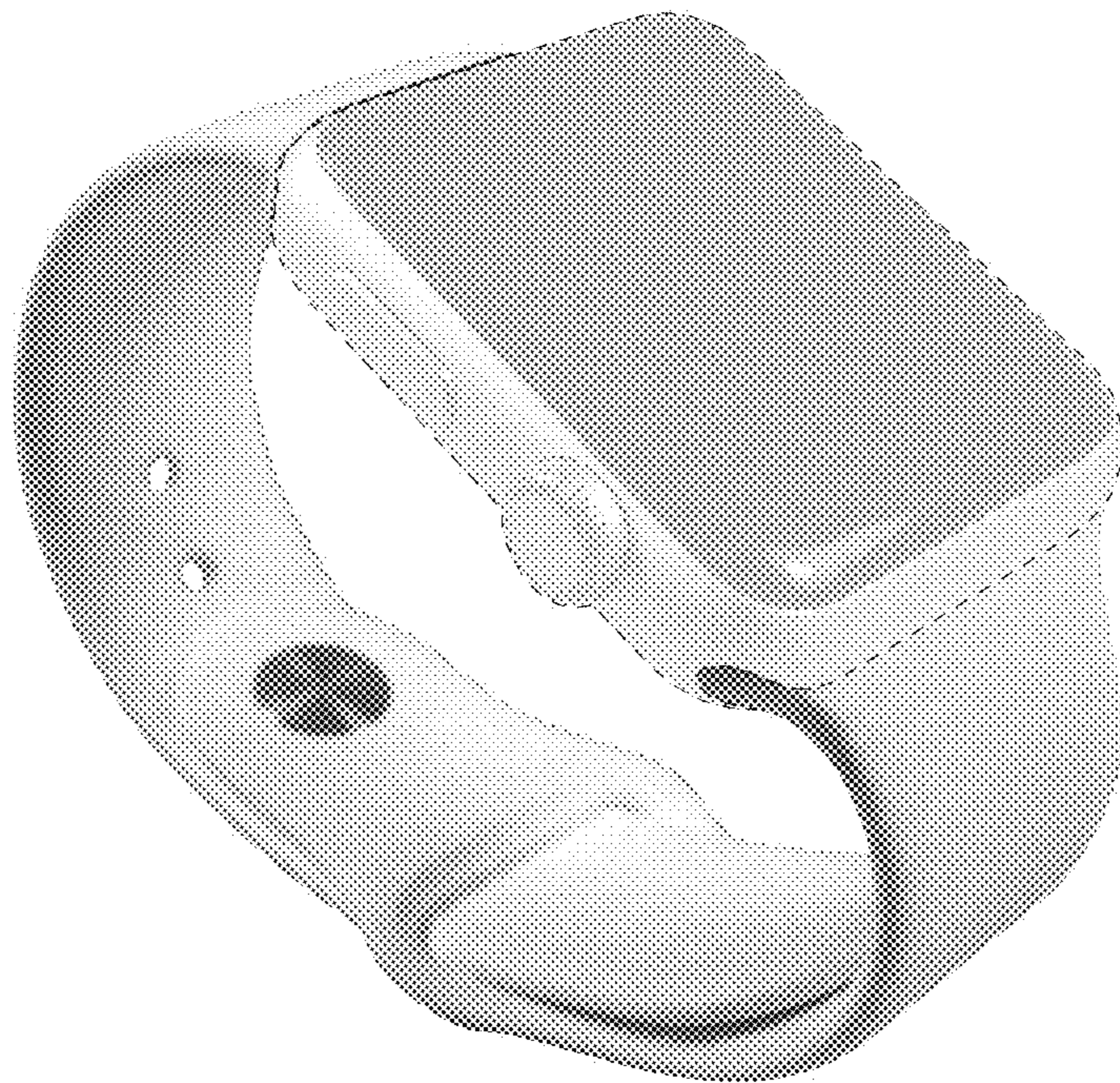




**FIG. 13**



**FIG. 14**



**FIG. 15**