

US00D869103S

(12) **United States Design Patent**
Bolton

(10) **Patent No.:** **US D869,103 S**

(45) **Date of Patent:** **** Dec. 3, 2019**

(54) **ERGONOMIC PROTECTIVE CONE COLLAR FOR PETS**

(71) Applicant: **Carl William Bolton**, Santa Barbara, CA (US)

(72) Inventor: **Carl William Bolton**, Santa Barbara, CA (US)

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

(21) Appl. No.: **29/658,280**

(22) Filed: **Jul. 30, 2018**

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/655,869, filed on Jul. 9, 2018, now abandoned.

(51) **LOC (12) Cl.** **30-01**

(52) **U.S. Cl.**
USPC **D30/144**

(58) **Field of Classification Search**
USPC D2/877; D6/601; D24/199; D29/109, D29/120.1; D30/121, 133, 144, 145, 152, D30/199

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,111,844 A * 3/1938 Davidson F21V 1/00
362/359

D111,496 S * 9/1938 Marks D2/877

D121,538 S * 7/1940 Bressler D2/877

D132,981 S * 7/1942 Solash D2/877

D133,564 S * 8/1942 Horowitz D2/877

D157,252 S * 2/1950 Goldberg D30/152

3,013,530 A * 12/1961 Zeman A01K 15/006
119/815

3,036,554 A * 5/1962 Johnson A01K 13/006
119/821

3,343,774 A * 9/1967 Pryor A47K 5/03
248/346.11

D208,901 S * 10/1967 Urben D29/109

4,200,057 A * 4/1980 Agar A01K 15/006
119/815

4,476,814 A 10/1984 Miller

D296,496 S * 7/1988 Kang D2/877

D347,694 S * 6/1994 Forgas D2/861

5,628,283 A * 5/1997 Huegelmeyer A01K 13/006
119/815

D382,800 S * 8/1997 Dederling D24/199

6,044,802 A 4/2000 Schmid

D436,929 S * 1/2001 Kane D13/156

6,244,222 B1 6/2001 Bowen

6,283,126 B1 * 9/2001 Jessen A61F 5/37
128/878

6,532,904 B1 3/2003 Bowen

D475,817 S * 6/2003 Heyek D1/118

D506,296 S 6/2005 Driver

D562,505 S 2/2008 Fugita

D592,363 S 5/2009 Price

7,617,800 B2 11/2009 Trescott

7,765,957 B2 8/2010 Behravesh

D631,210 S 1/2011 Hurst

D632,851 S 2/2011 Maroney

D643,160 S 8/2011 Welles

D647,669 S 10/2011 Martinez

8,042,494 B2 10/2011 Markfield

8,061,306 B2 11/2011 Schwarz

D656,812 S * 4/2012 Bucci D8/354

8,181,609 B2 5/2012 Ohashi

D664,721 S 7/2012 Martinez

8,286,593 B2 10/2012 Albers

D673,739 S 1/2013 Herrera

D705,502 S 5/2014 Markfield

8,720,386 B2 5/2014 Markfield

D711,050 S * 8/2014 Ebrahimi D29/120.1

8,881,687 B2 11/2014 Colangelo

D734,899 S 7/2015 Martinez

9,204,620 B2 12/2015 Hamilton

D757,372 S * 5/2016 Clinton D30/121

9,427,288 B1 * 8/2016 Chenger A61B 90/05

9,585,365 B1 3/2017 Gibson

D785,805 S 5/2017 Geers

9,642,337 B2 * 5/2017 Lippincott A61D 9/00

D850,223 S * 6/2019 Leibman D7/700

2005/0283103 A1 12/2005 Murtett

2009/0090307 A1 4/2009 Heister

2009/0107419 A1 4/2009 Davis

2009/0241855 A1 10/2009 Stocki

2010/0024743 A1 2/2010 Wang

2010/0024745 A1 2/2010 Harlow

2011/0139091 A1 6/2011 Ohashi

2012/0145093 A1 6/2012 Martinez

2012/0174877 A1 7/2012 Thompson

2012/0325163 A1 12/2012 Markfield

2013/0055968 A1 3/2013 Lippincott



E-Collar found at <https://www.walmart.com/ip/E-Collar-XS-8ln-Clr/530882635?wmlspartner=wlp&selectedSellerId=1148&adid=2222222227158018840&w10=&w11=s&w12=c&w13=268079565072&w14=pla-444830528610&w15=9030985&w16=&w17=&w18=&w19=pla&w110=112562587&w111=online&w112=530882635&w113=&veh=sem> (last visited on Jul. 27, 2018) (found from Google image searching for “dog cone collars”).

Alfie Pet Soft Recovery Collar found at https://www.chewy.com/alfie-pet-soft-recovery-dog-cat/dp/152610?utm_source=google-product&utm_medium=cpc&utm_campaign=hg&utm_content=Alfie%20Pet&utm_term=&gclid=EAlaIqObChMIjMCxpvu_3AIVAcRkChloLQMKEAQYByABEg187vD_BwE (last visited on Jul. 27, 2018) (found from Google image searching for “dog cone collars”).

Suitical Recovery Suit found at https://www.chewy.com/suitical-recovery-suit-dogs-black/dp/140873?utm_source=google-product&utm_medium=cpc&utm_campaign=hg&utm_content=Suitical&utm_term=&gclid=EAlaIqObChMI14M-exbPA3AlVh8hkCh1VyQgKEAQYASABEgJfvPD_BwE (last visited on Jul. 27, 2018).

Dog E-collar found at https://madison.com/lifestyles/pets/alternatives-to-your-dogs-cone-of-shame/article_1aad6b96-4cd2-54a8-8eda-9568fc68e08b.html (last visited on Jul. 27, 2018) (found from Google image searching for “dog cone collars”).

Kong Cloud Collar found at https://www.chewy.com/kong-cloud-collar-dogs-cats-x-small/dp/47471?utm_source=google-product&utm_medium=cpc&utm_campaign=hg&utm_content=KONG&utm_term=&gclid=EAlaIqObChMUMCxpvu_3AIVAcRkChloLQIMKEAQYASABEgKYG_D_BwE (last visited on Jul. 27, 2018) (found from Google image searching for “dog cone collars”).

Well & Good e-Collar found at https://www.petco.com/shop/en/petcostore/product/well-and-good-padded-e-collar-x-small-575-95-2404447?utm_source=google&utm_medium=cpc&adpos=104&scid=scplp2404447&sc_intid=2404447&cm_mmc=PLA-GG-_PTC_P_SUP_PLA-GG_FY17_SCSHopping-Desktop_-_Non+VIP-Desktop_-_58700003272135490&utm_source=google&utm_medium=cpc&adpos=%7badpos%.

Top Paw E-Collar found at https://www.google.com/shopping/product/55684578223767873?lsf=seller:8064,store:2510803220072555121&prds=oid:4488871417372986382&q=dog+cone+collars&hl=en&ei=e2tbW7zHFsmE0wKQ85vYCw&lsft=utm_source:google,utm_term:5269082,utm_medium:cpc,utm_content:GSC+-+Medium++Hardgoods++Dog+%7C+*Catch+All,utm_campaign:GSC+-+Medium++Hardgoods++Dog++LIA+Only&utm_medium=cpc&lsft=gclid:

E-Collar found at <https://www.walmart.com/ip/E-Collar-XS-8ln-Clr/530882635?wmlspartner=wlp&selectedSellerId=1148&adid=2222222227158018840&w10=&w11=s&w12=c&w13=268079565072&w14=pla-444830528610&w15=9030985&w16=&w17=&w18=&w19=pla&w110=112562587&w111=online&w112=530882635&w113=&veh=sem> (last visited on Jul. 27, 2018) (found from Google image searching for “dog cone collars”).

ZenPet ZenCone bolt Recover Collar found at https://www.petco.com/shop/en/petcostore/product/contech-procone-soft-recovery-collar-1558315?utm_source=google&utm_medium=cpc&adpos=1010&scid=scplp1558315&sc_intid=1558315&cm_mmc=PLA-GG-_PTC_P_SUP_PLA-GG_FY17_SCSHopping-Desktop_-_Non+VIP-Desktop_-_58700003272135490&utm_source=google&utm_medium=cpc&adpos=%7badpos%.

https://www.petco.com/shop/en/petcostore/product/well-and-good-padded-e-collar-x-small-575-95-2404447?utm_source=google&utm_medium=cpc&adpos=104&scid=scplp2404447&sc_intid=404447&cm_mmc=PLA-GG-_PTC_P_SUP_PLA-GG_FY17_SCSHoppin-Desktop_-_Non+VIP-Desktop_-_58700003272135490&utm_source=google&utm_medium=cpc&adpos=%7badpos%7d&scid=scplp2404447&sc_intid=2404447&kwid=p30078735047&device=c&gclid=EAlaIqObChMIjMCxpvu_3AIVAcRkChlahQMKEAQYBCABEgK-ZPD_BwE&gclsrc=aw.ds#

<https://www.google.com/shopping/product/55684578223767873?lsf=seller:8064,store:2510803220072555121&prds=>

oid:4488871417372985382&q=dog+cone+collars&hl=en&ei=e2tbW7zHFsmE0wKQ85vYCw&lsft=utm_source:google,utm_term:5269082,utm_medium:cpc,utm_content:GSC+-+Hardgoods++Dog+%7c+*Catch+All,utm_campaign:GSC+-+Medium++Hardgoods++Dog++LIA+Only&utm_medium=cpc&lsft=gclid:EAlaIqObChMIjMCxpvu_3AIVAcRkChloIQMEAQYBSASEgJquD_BwE.

https://www.petco.com/shop/en/petcostore/product/contech-procone-soft-recovery-collar-1558315?utm_source=google&utm_medium=cpc&adpos=1010&scid=scplp1558315&sc_intid=1558315&kwid=p30078735047&device=c&gclid=EAlaIqObChMIjMCxpvu_3AIVAcRkChloLQMKEAQYCiABEgKooPD_BwE&gclsrc=aw.ds.

* cited by examiner

Primary Examiner — Mary Ann Calabrese

Assistant Examiner — Katelin G Kloberg

(74) *Attorney, Agent, or Firm* — Eric Kelly

(57)

CLAIM

What is claimed is the ornamental design for an ergonomic protective cone collar for pets, as shown and described herein.

DESCRIPTION

FIG. 1 illustrates a top left perspective view of an ergonomic protective cone collar for pets, according to a first embodiment;

FIG. 2 illustrates a front view thereof;

FIG. 3 illustrates a back view thereof;

FIG. 4 illustrates a right-side view thereof;

FIG. 5 illustrates a left-side view thereof;

FIG. 6 illustrates a top view thereof;

FIG. 7 illustrates a bottom view thereof;

FIG. 8 illustrates a bottom perspective view thereof;

FIG. 9 illustrates a bottom front perspective view thereof;

FIG. 10 illustrates a top perspective view thereof;

FIG. 11 illustrates a top right perspective view thereof;

FIG. 12 illustrates a top left perspective view of an ergonomic protective cone collar for pets, according to a second embodiment;

FIG. 13 illustrates a front view of the second embodiment;

FIG. 14 illustrates a back view of the second embodiment;

FIG. 15 illustrates a right-side view of the second embodiment;

FIG. 16 illustrates a left-side view of the second embodiment;

FIG. 17 illustrates a top view of the second embodiment;

FIG. 18 illustrates a bottom view of the second embodiment;

FIG. 19 illustrates a bottom perspective view of the second embodiment;

FIG. 20 illustrates a bottom front perspective view of the second embodiment;

FIG. 21 illustrates a top perspective view of the second embodiment; and,

FIG. 22 illustrates a top right perspective view of the second embodiment.

The broken lines in the figures depict portions of the ergonomic protective cone collar for pets that form no part of the claimed design. Grommets shown in the figures of the first embodiment of the ergonomic protective cone collar for pets are outlined in broken lines and form no part of the claimed design. stitching shown on a front flap of the first

embodiment of the ergonomic protective cone collar for pets in the figures are shown outlined in broken lines and form no part of the claimed design.

1 Claim, 22 Drawing Sheets



FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7



FIG. 8



FIG. 9

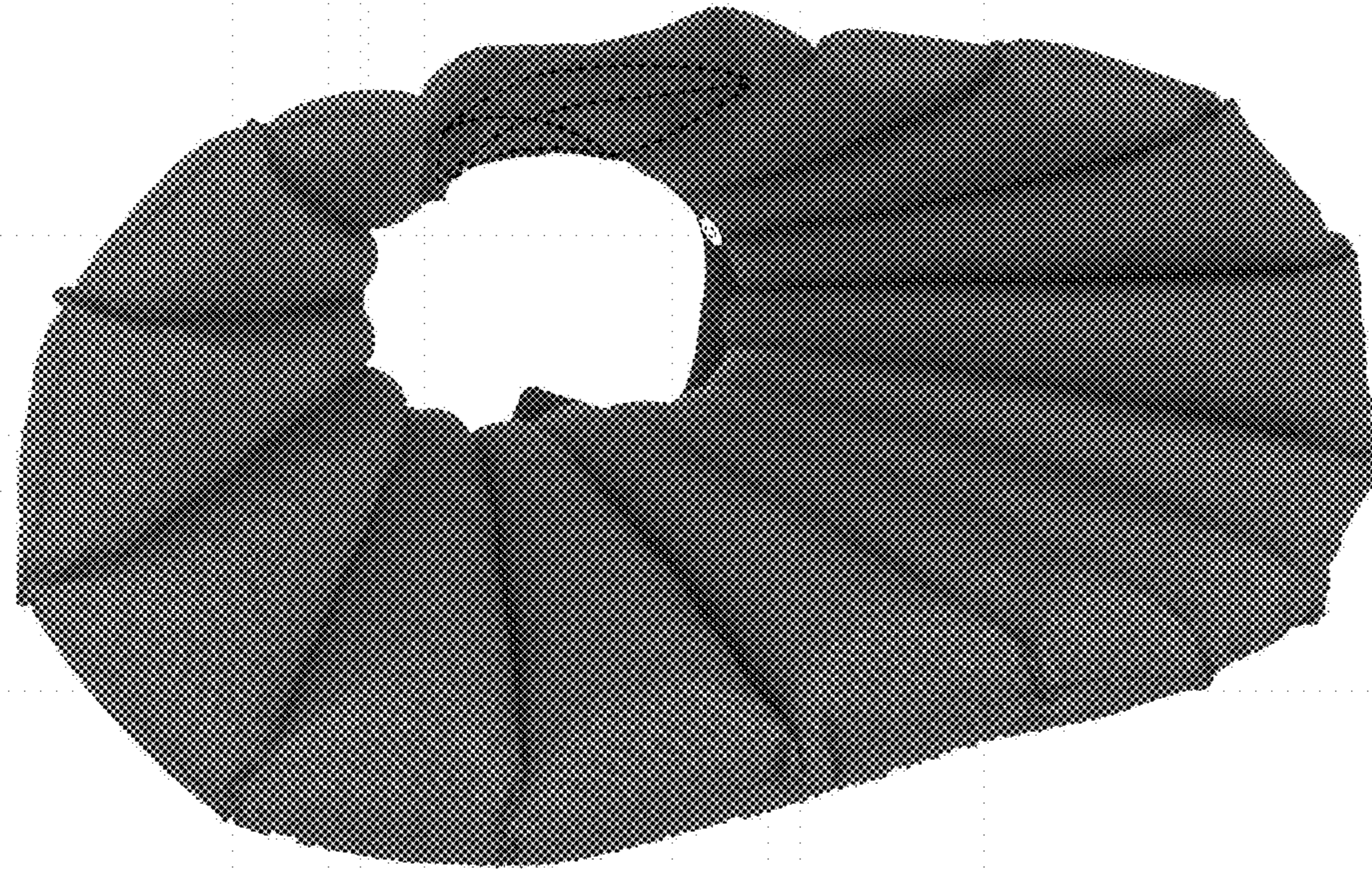


FIG. 10



FIG. 11



FIG. 12



FIG. 13



FIG. 14



FIG. 15



FIG. 16



FIG. 17

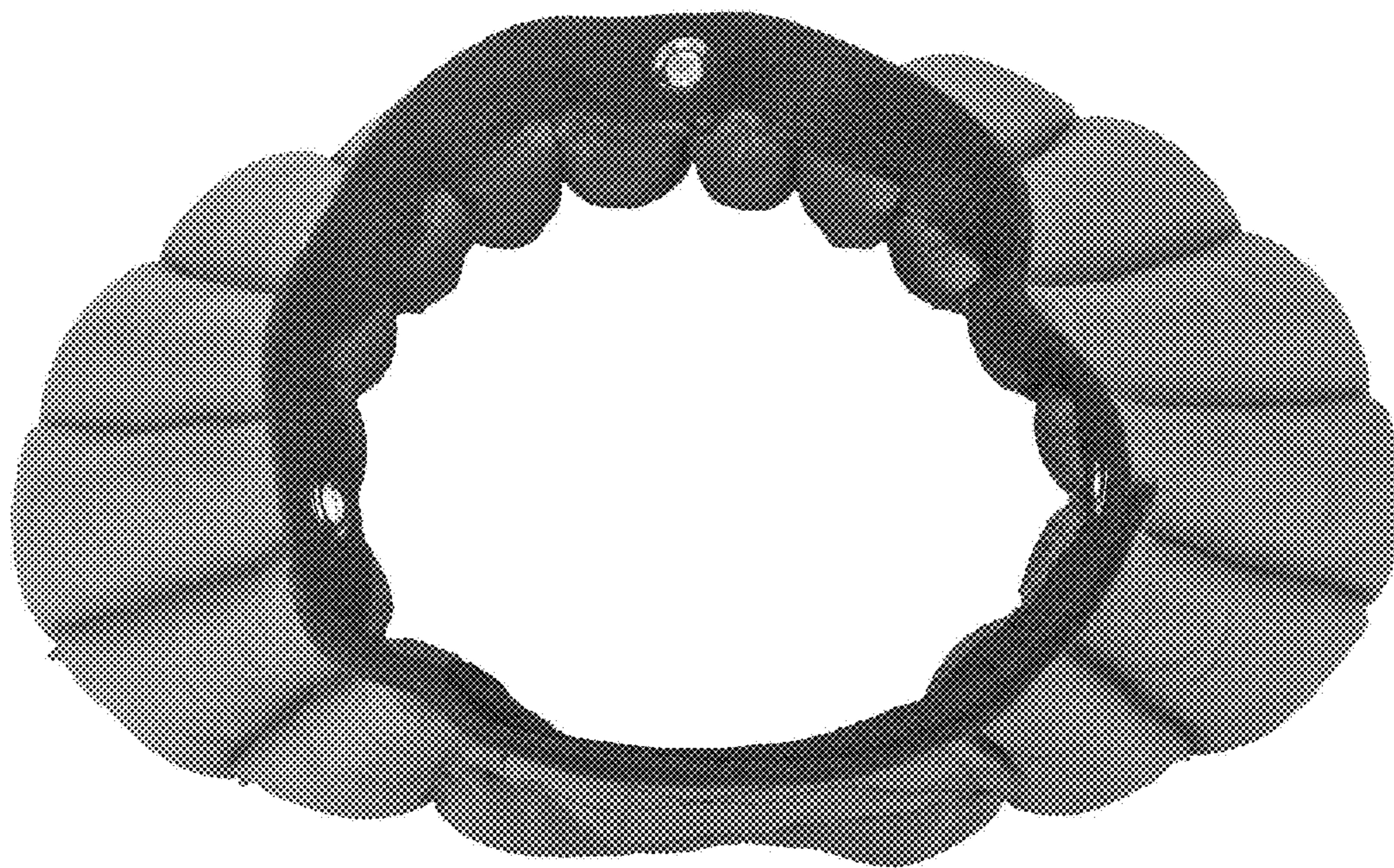


FIG. 18



FIG. 19



FIG. 20

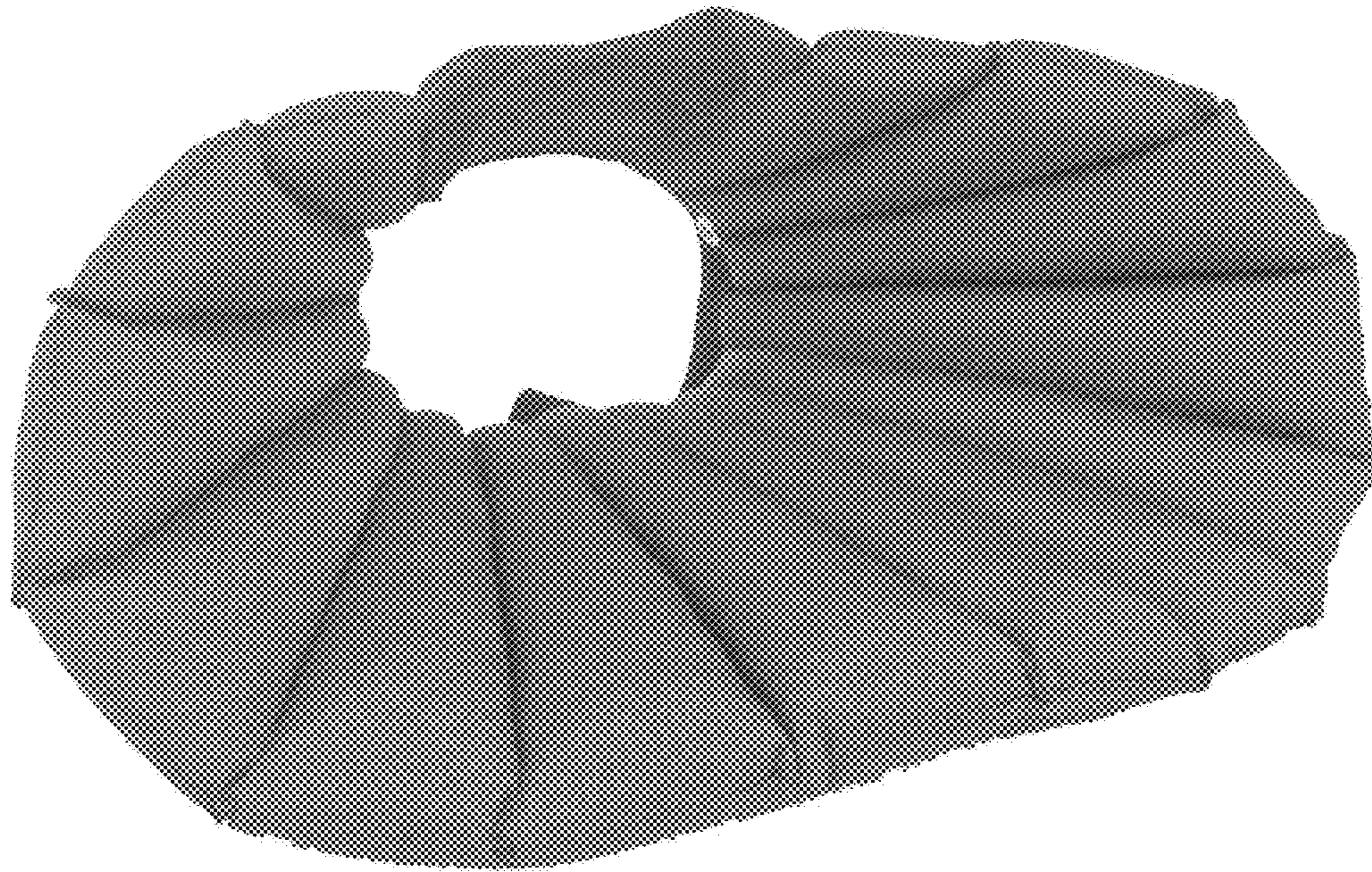


FIG. 21



FIG. 22