



US00D851412S

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

(10) **Patent No.:** **US D851,412 S**
(45) **Date of Patent:** **** Jun. 18, 2019**

(54) **BRUSH HEAD**

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

(21) Appl. No.: **29/598,092**

(22) Filed: **Mar. 23, 2017**

Related U.S. Application Data

(63) Continuation of application No. 14/668,535, filed on
Mar. 25, 2015, which is a continuation of application
No. 29/496,201, filed on Jul. 10, 2014, now Pat. No.
Des. 771,392, and a continuation of application No.
29/485,939, filed on Mar. 25, 2014, now Pat. No. Des.
744,760, and a continuation of application No.
29/485,955, filed on Mar. 25, 2014, now Pat. No. Des.
744,243, and a continuation of application No.
29/485,938, filed on Mar. 25, 2014, now Pat. No. Des.
743,703, and a continuation of application No.
29/485,950, filed on Mar. 25, 2014, now Pat. No. Des.
744,242.

(51) **LOC (11) Cl.** **04-99**

(52) **U.S. Cl.**
USPC **D4/199**

(58) **Field of Classification Search**
USPC D3/228, 269, 300; D4/199, 128, 129,
D4/131, 136, 138, 108, 109; D9/702,

D9/711, 712; 15/104.6, 104.2, 104.31,
15/104.32, 164; 206/15.3, 284, 361,
206/362.2, 362.3, 362.4; 428/34.3

CPC .. A46B 17/04; A46B 2200/202; B65D 25/105
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,820,769 A * 8/1931 Barker A61N 1/26
607/79
D96,436 S * 7/1935 Wewetzer D4/130
D104,878 S * 6/1937 Rabusen D4/199
2,740,146 A 4/1956 Vaughn
3,147,502 A 9/1964 Richards

(Continued)

FOREIGN PATENT DOCUMENTS

CN 2610834 4/2004
DE 3618823 10/1987

(Continued)

Primary Examiner — Austin Murphy

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(57) **CLAIM**

The ornamental design for the brush head, as shown and
described.

DESCRIPTION

FIG. 1 is a perspective view of a brush head according to the
present disclosure;

FIG. 2 is a first side view of the brush head of FIG. 1;

FIG. 3 is a second, opposite side view of the brush head of
FIG. 1;

FIG. 4 is a front view of the brush head of FIG. 1;

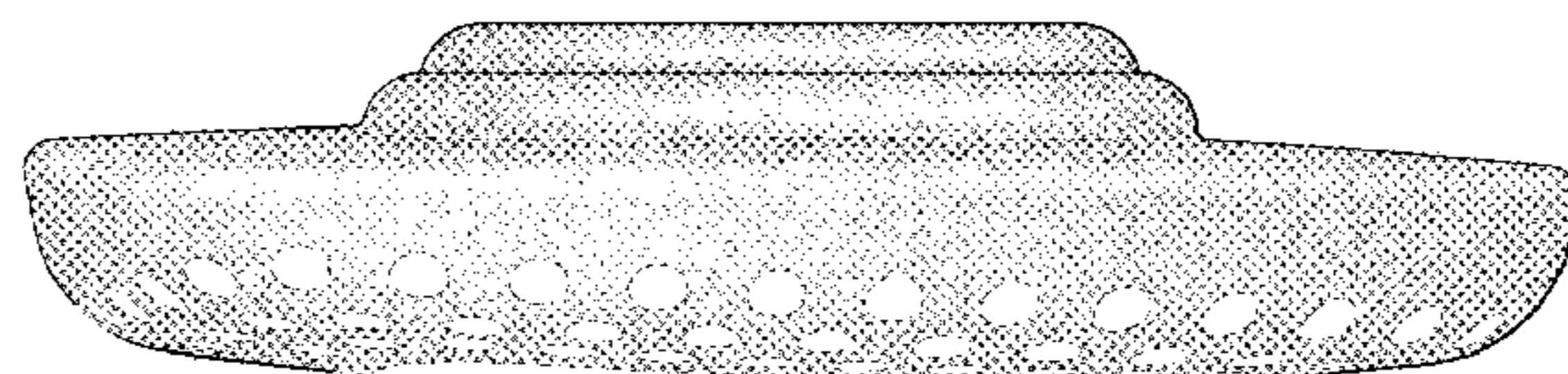
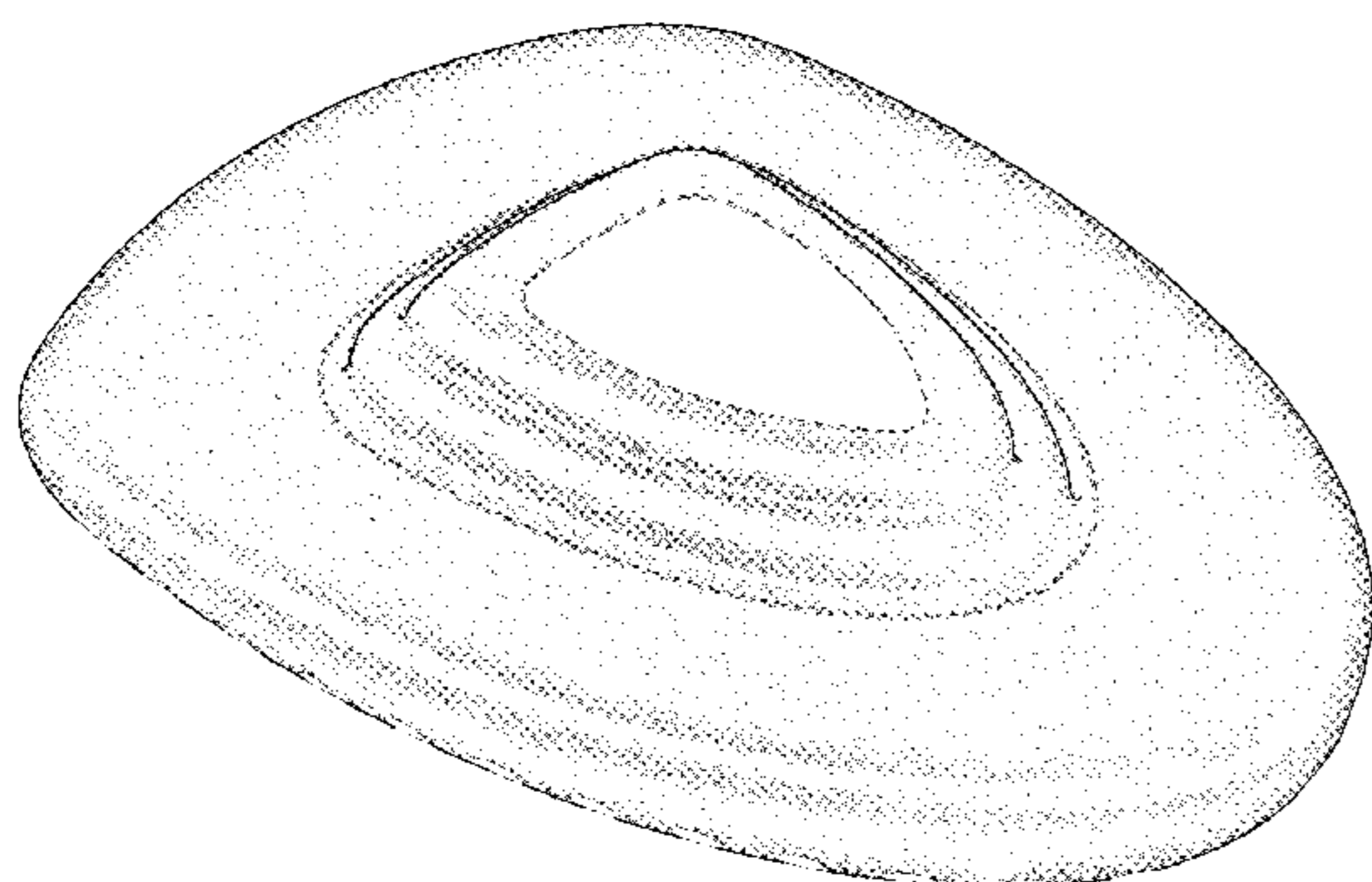
FIG. 5 is a rear view of the brush head of FIG. 1;

FIG. 6 is a top view of the brush head of FIG. 1; and,

FIG. 7 is a bottom view of the brush head of FIG. 1.

The broken lines in the drawings illustrating environmental
structure or boundaries that form no part of the claimed
design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

3,199,136 A 8/1965 George
 3,656,202 A 4/1972 Paton
 4,197,611 A 4/1980 Bell et al.
 D258,861 S 4/1981 Bratton et al.
 4,721,021 A 1/1988 Kuszniir
 4,739,536 A 4/1988 Bandera et al.
 D296,946 S 7/1988 Stirling
 4,852,210 A 8/1989 Krajicek
 4,864,675 A 9/1989 Jones
 4,947,504 A 8/1990 Ostwald
 4,974,286 A 12/1990 Stowell et al.
 4,991,250 A 2/1991 Young
 D354,881 S 1/1995 Huff
 5,390,805 A 2/1995 Bilani et al.
 5,406,667 A 4/1995 Teufel et al.
 D361,695 S 8/1995 Sutker
 5,446,941 A 9/1995 Kelsay
 D373,506 S 9/1996 Viemeister
 5,625,918 A 5/1997 Kieson et al.
 D380,345 S 7/1997 Lu
 D384,242 S 9/1997 Ancona et al.
 D389,698 S 1/1998 Cohen et al.
 D396,168 S 7/1998 Cohen et al.
 D399,388 S 10/1998 Cohen et al.
 5,848,451 A 12/1998 Barnett
 5,857,241 A 1/1999 Camp, Jr. et al.
 D406,491 S 3/1999 Cohen et al.
 5,896,613 A 4/1999 Courtney et al.
 D411,410 S 6/1999 Pedrini
 5,943,727 A 8/1999 Freer
 5,964,009 A 10/1999 Hoepfl et al.
 D431,753 S 10/2000 Cohen et al.
 RE37,190 E 5/2001 Stowell et al.
 6,237,193 B1 5/2001 Skerker et al.
 6,256,828 B1 7/2001 Sauer
 D446,025 S 8/2001 Petner
 6,273,626 B1 8/2001 Yazawa
 D448,176 S 9/2001 Petner
 6,352,662 B1 3/2002 Murphy et al.
 D461,058 S 8/2002 Hay
 6,633,309 B2 10/2003 Lau et al.
 D500,600 S 1/2005 Play et al.
 D500,927 S 1/2005 Hay
 D502,002 S 2/2005 Conway et al.
 D502,324 S 3/2005 Conway et al.
 D508,631 S 8/2005 Cuillery
 D509,991 S 9/2005 Costello et al.
 D520,852 S 5/2006 Minkler et al.
 D534,725 S 1/2007 Vu
 7,257,853 B2 8/2007 Boyer et al.
 D553,907 S 10/2007 Catalano et al.
 D554,817 S 11/2007 Talesfore et al.
 D557,084 S 12/2007 Yamanaka et al.
 D562,011 S * 2/2008 Meyer D4/130
 D562,516 S 2/2008 Talesfore et al.

7,429,707 B2 9/2008 Yanai et al.
 7,469,441 B2 12/2008 Hirse
 D584,061 S 1/2009 Meyer
 D586,877 S 2/2009 Li
 D586,962 S 2/2009 Li
 D591,956 S 5/2009 Treacy
 D594,274 S 6/2009 McKenzie
 D601,351 S * 10/2009 Wales D4/130
 D602,697 S * 10/2009 Chitayat D4/130
 D606,320 S 12/2009 Meyer
 D607,169 S 12/2009 Weis et al.
 7,674,418 B2 3/2010 Matsumoto et al.
 D616,649 S 6/2010 Lin
 7,779,501 B2 8/2010 Lacotta et al.
 D624,264 S 9/2010 Li
 D630,888 S 1/2011 Bodum
 D647,703 S 11/2011 Li
 D650,955 S 12/2011 Chapman et al.
 D660,600 S * 5/2012 Pottes D4/130
 8,215,945 B2 7/2012 Matsumoto et al.
 D688,465 S * 8/2013 Khubani D4/130
 D694,021 S 11/2013 Weaver et al.
 D697,314 S * 1/2014 Tronconi D4/130
 D697,317 S * 1/2014 Schouten D4/130
 9,049,973 B1 * 6/2015 Arrieta A47L 13/16
 D743,703 S * 11/2015 Harrington D4/138
 D744,760 S * 12/2015 Harrington D4/138
 D753,399 S * 4/2016 Owen D4/100
 D757,442 S * 5/2016 Waitesmith D4/127
 D764,179 S * 8/2016 Odunsi D4/130
 D771,392 S * 11/2016 Harrington D4/138
 D777,448 S * 1/2017 Saputo D4/119
 D782,197 S * 3/2017 Kern D4/127
 D814,805 S * 4/2018 Hwang D4/199
 D817,006 S * 5/2018 Kinoshita D4/134
 D822,387 S * 7/2018 Tai D4/100
 D834,333 S * 11/2018 Krus D4/199
 2004/0231700 A1 11/2004 Bell et al.
 2006/0018706 A1 1/2006 Bensussan et al.
 2006/0070196 A1 4/2006 Lacotta et al.
 2007/0177930 A1 8/2007 Byun
 2008/0040876 A1 2/2008 Aiyar
 2008/0120799 A1 * 5/2008 Dondi A46B 9/02
 15/179
 2008/0172816 A1 * 7/2008 Zhadanov A46B 5/02
 15/160
 2012/0204369 A1 8/2012 Watanabe et al.
 2015/0296968 A1 10/2015 Hwang

FOREIGN PATENT DOCUMENTS

EP 0370697 5/1990
 EP 0370698 5/1990
 EP 1188406 3/2002
 GB 1286784 8/1972
 KR 20140069865 6/2014
 WO 9740736 11/1997

* cited by examiner

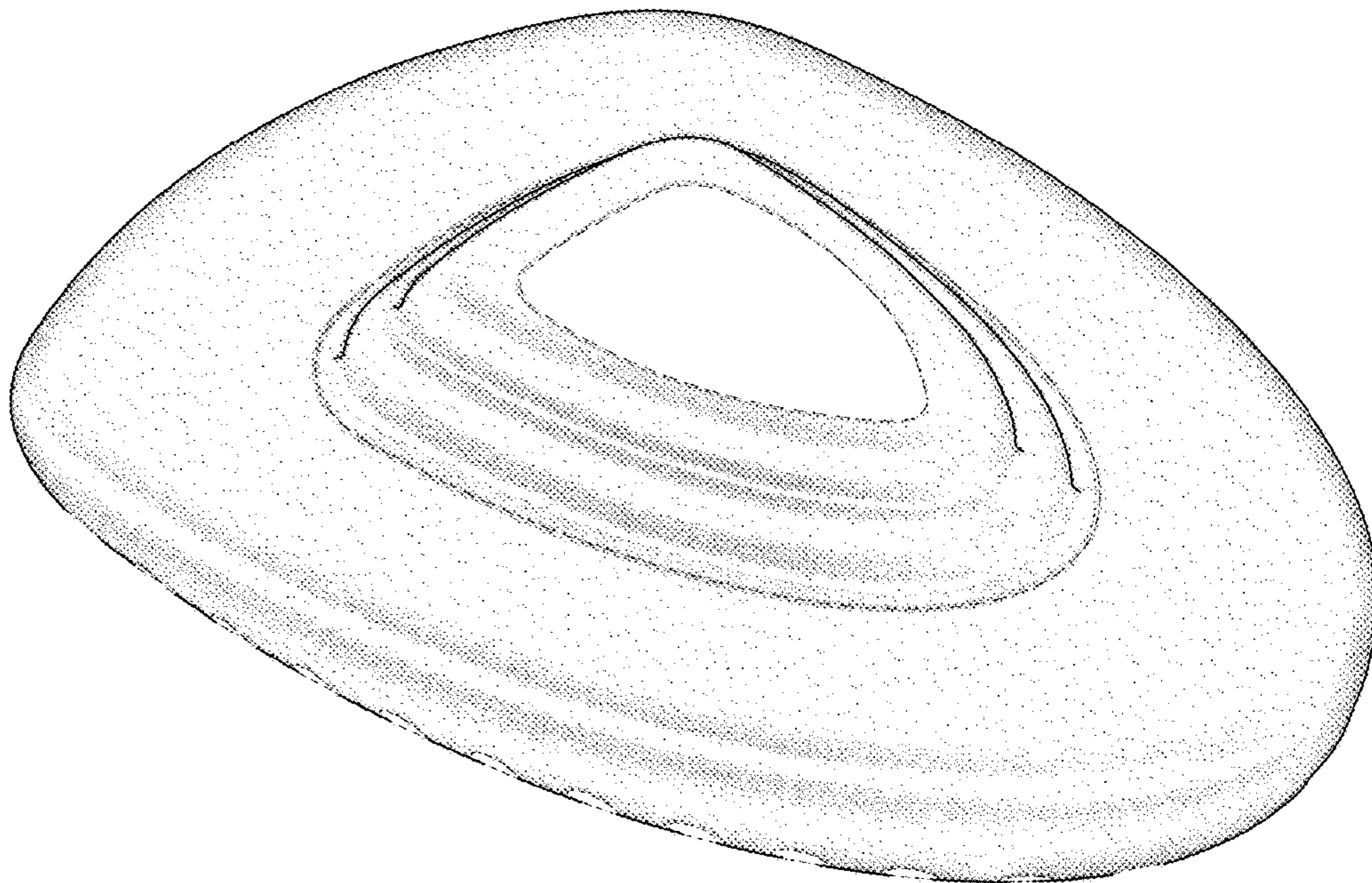


FIG. 1

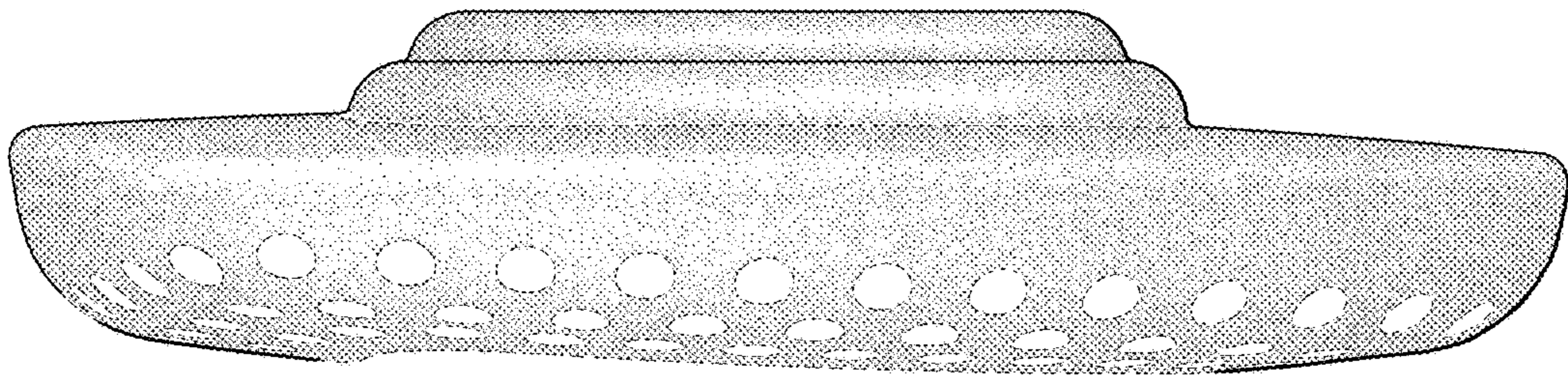


FIG. 2

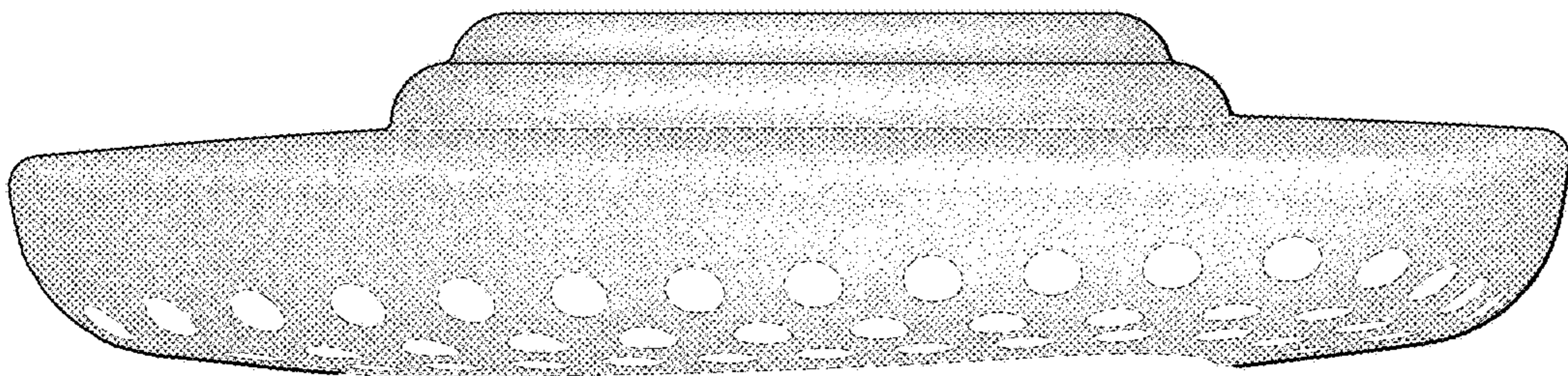


FIG. 3

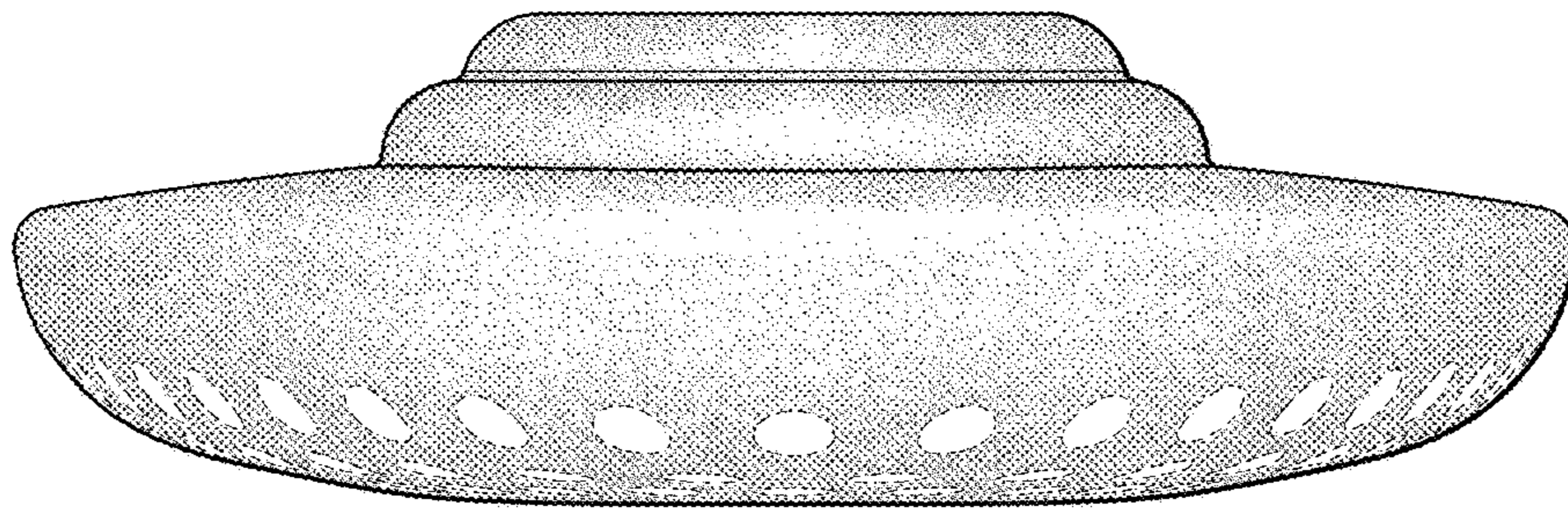


FIG. 4

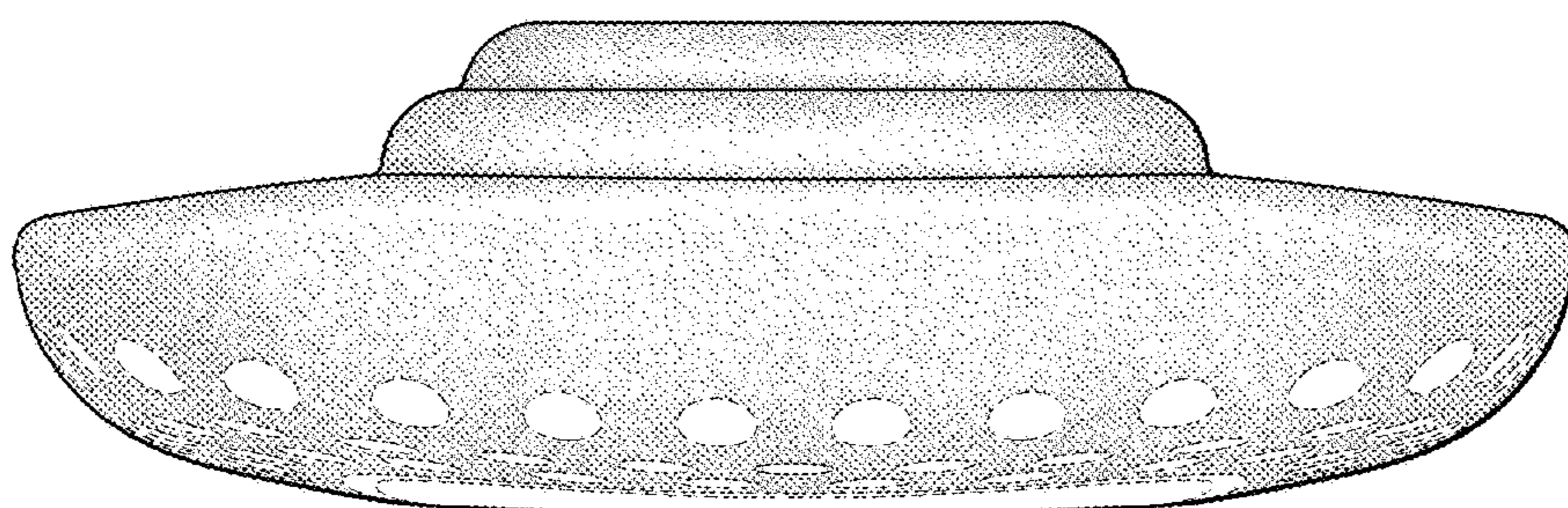


FIG. 5

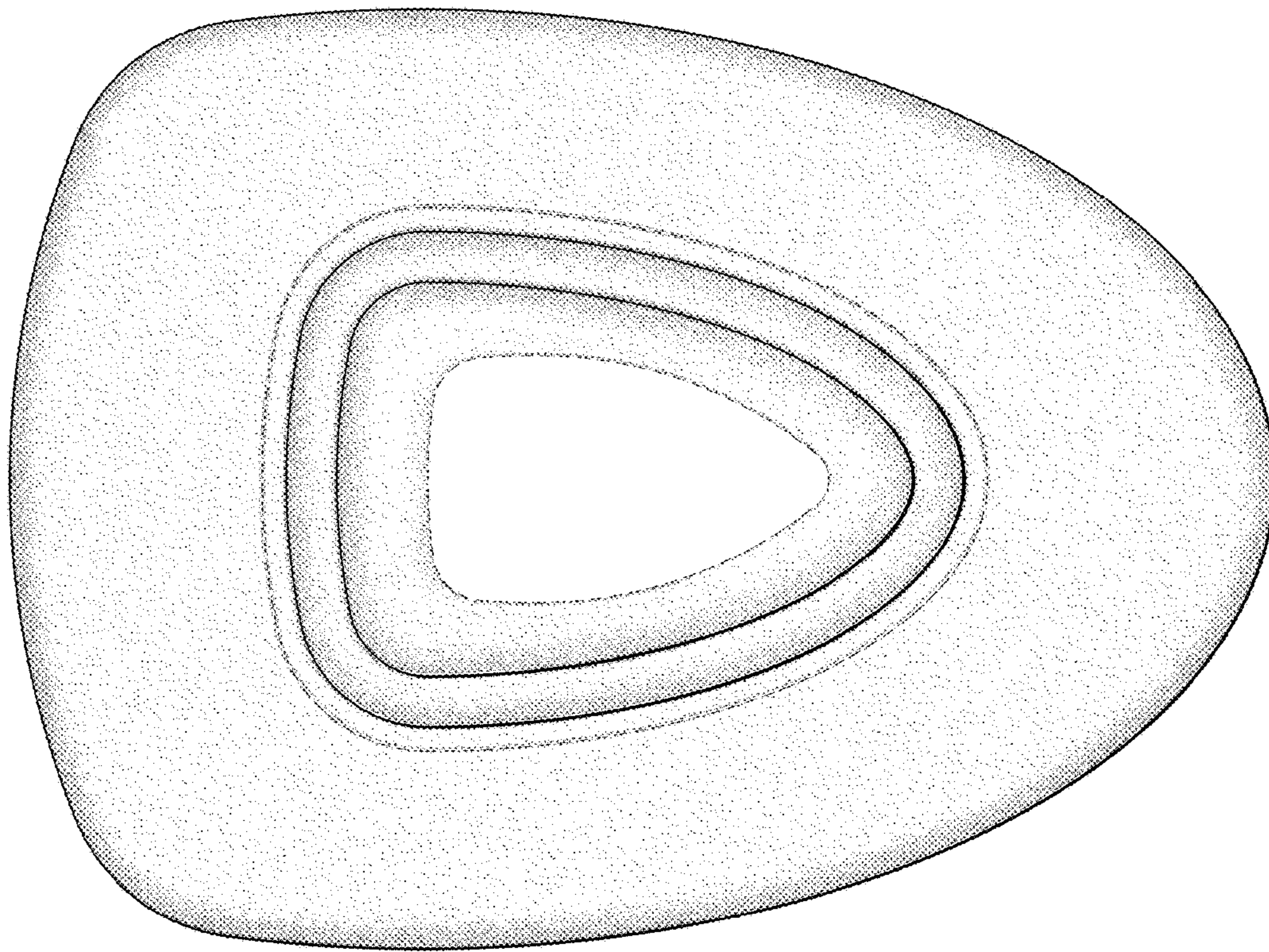


FIG. 6

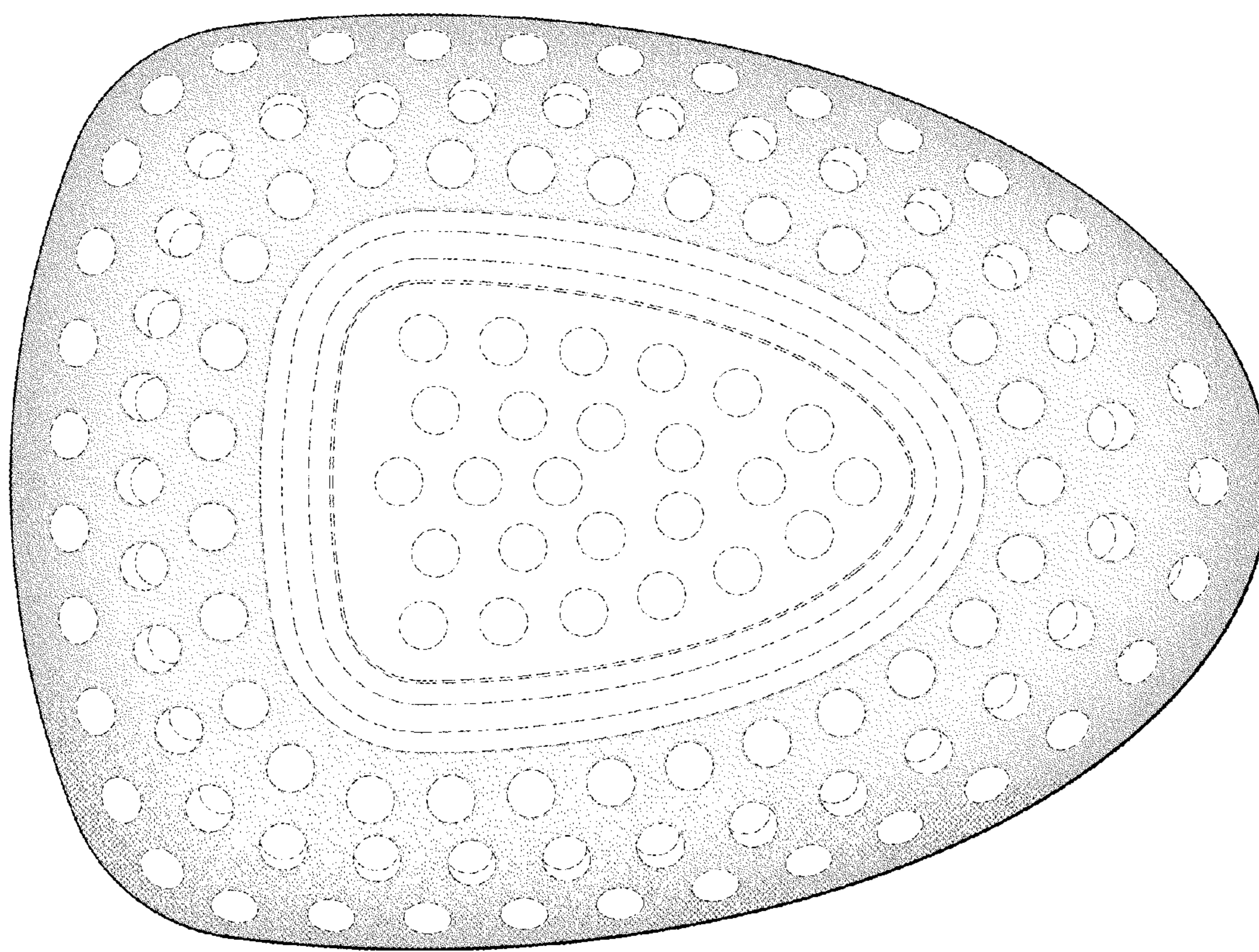


FIG. 7