



US00D907590S

(12) **United States Design Patent** (10) **Patent No.:** **US D907,590 S**
Bould et al. (45) **Date of Patent:** **** Jan. 12, 2021**

(54) **REMOTE CONTROL HOUSING**
(71) Applicant: **Hunter Douglas Inc.**, Pearl River, NY (US)
(72) Inventors: **Fred Bould**, Menlo Park, CA (US); **Kwan Hon Anson Cheung**, San Francisco, CA (US); **Byron Lee**, San Mateo, CA (US)
(73) Assignee: **HUNTER DOUGLAS INC.**, Pearl River, NY (US)

D371,791 S 7/1996 Patton
D371,792 S 7/1996 Patton
D371,793 S 7/1996 Patton
D372,437 S * 8/1996 Petrucci D11/26
D375,909 S 11/1996 Dzierzk
D449,556 S * 10/2001 Pasquetti D11/26
6,641,055 B1 11/2003 Tiernan
D487,454 S 3/2004 Wang
D497,882 S 11/2004 Huang
D505,417 S 5/2005 Wang
D518,030 S 3/2006 Lin

(Continued)

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

(21) Appl. No.: **29/696,045**

(22) Filed: **Jun. 25, 2019**

Related U.S. Application Data

(62) Division of application No. 29/645,927, filed on Apr. 30, 2018, now Pat. No. Des. 856,289.

(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D13/168; D14/218**

(58) **Field of Classification Search**
USPC D13/107, 108, 168; D14/149, 216, 218, D14/230, 251, 344, 401, 447; D11/4, 26; D21/333
CPC G06F 1/1656; G08C 17/02; F16M 11/11; F16M 13/02; F16M 2200/08
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D253,786 S 12/1979 Montague
D268,601 S 4/1983 Lee
D327,690 S 7/1992 Ogawa
5,243,430 A 9/1993 Emmons
D346,598 S 5/1994 McCay

FOREIGN PATENT DOCUMENTS

EM DM/056217 5/2001
EM DM/058062 9/2001

(Continued)

Primary Examiner — Selina Sikder

(74) *Attorney, Agent, or Firm* — Leason Ellis LLP

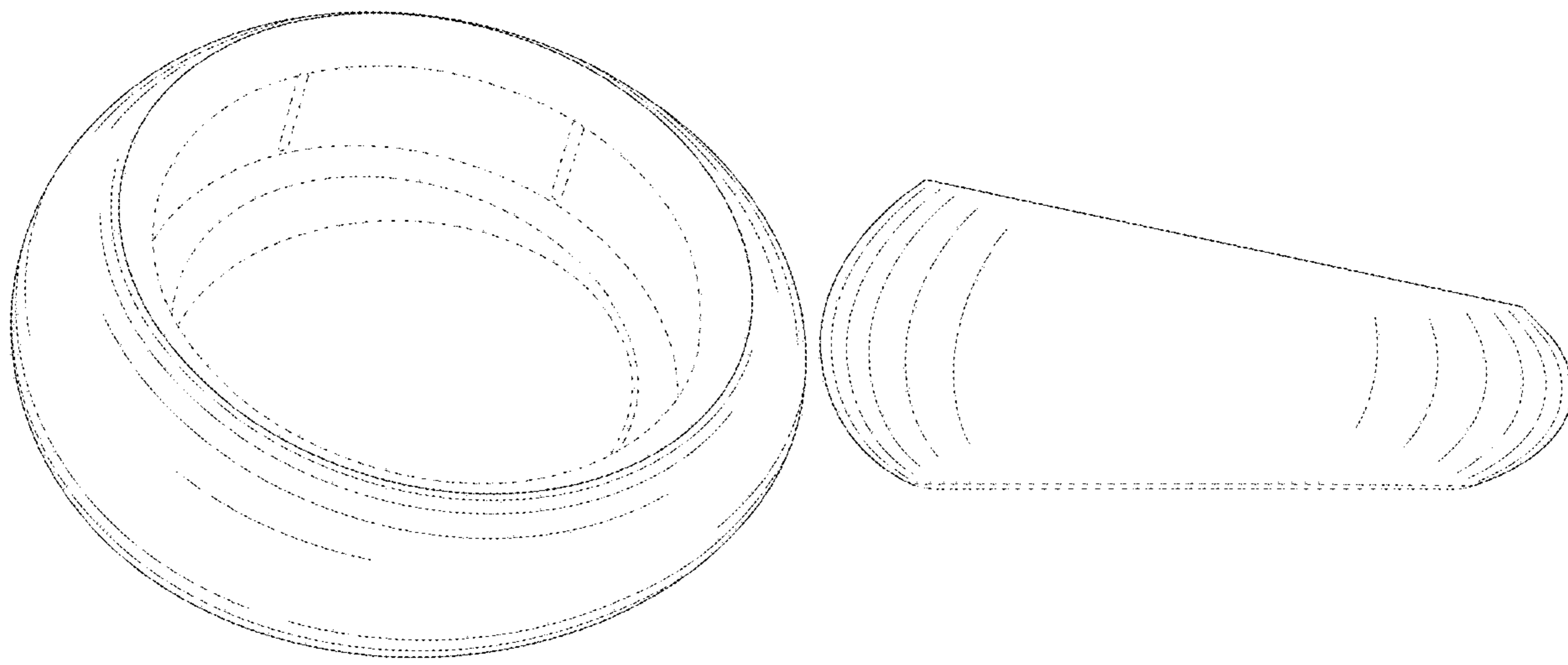
(57) **CLAIM**

The ornamental design for a remote control housing, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a remote control in accordance with the claimed design;
FIG. 2 is a front view of the remote control of FIG. 1;
FIG. 3 is a rear view of the remote control of FIG. 1;
FIG. 4 is a left side view of the remote control of FIG. 1;
FIG. 5 is a right side view of the remote control of FIG. 1;
FIG. 6 is a top view of the remote control of FIG. 1; and,
FIG. 7 is a bottom view of the remote control of FIG. 1.
The dash-dash broken lines illustrate environmental structure and form no part of the claimed design.
Conventional contour lines and/or surface shading are illustrated for purposes of highlighting the solid-rendering, but form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D526,966 S 8/2006 Chen
 D526,973 S 8/2006 Gates
 7,140,551 B2 11/2006 de Pauw
 D533,513 S 12/2006 Marchetto
 D536,665 S * 2/2007 Solland D13/108
 D541,228 S 4/2007 Thursfield
 D542,234 S 5/2007 Shimizu
 D547,304 S * 7/2007 Francz D14/218
 D550,633 S * 9/2007 Gupta D13/168
 7,298,311 B2 * 11/2007 Horie H04N 21/41265
 341/176
 D561,113 S 2/2008 Samhammer
 D567,227 S * 4/2008 Hada D11/4
 D585,426 S * 1/2009 Li D14/216
 D595,670 S 7/2009 Glassman
 D596,622 S 7/2009 Lee
 D598,003 S 8/2009 Park
 D601,564 S 10/2009 Maeno
 D602,915 S 10/2009 Song
 7,667,163 B2 2/2010 Ashworth
 D619,121 S 7/2010 Feldstein
 D627,306 S 11/2010 Charleux
 D632,262 S 2/2011 Feldstein
 D632,265 S 2/2011 Choi
 D639,783 S 6/2011 Murayama
 D639,784 S 6/2011 Murayama
 D643,412 S 8/2011 Brady
 8,138,942 B2 3/2012 Otsuka
 D659,680 S * 5/2012 Kim D14/216
 D660,732 S 5/2012 Bould
 8,188,842 B2 5/2012 Otsuka
 8,195,313 B1 6/2012 Fadell
 D677,180 S 3/2013 Plitkins
 D693,332 S * 11/2013 Lee D14/218
 D700,904 S 3/2014 Miller
 D711,345 S 8/2014 Liu
 D714,787 S 10/2014 Matsuoka
 D724,060 S 3/2015 Ahn
 D726,161 S 4/2015 Howard
 D726,572 S * 4/2015 Walters D11/3
 D729,773 S 5/2015 Salojärvi
 9,030,833 B2 * 5/2015 Charleux H01H 9/0242
 361/752
 D738,355 S 9/2015 Smith
 D738,858 S 9/2015 Tuhkanen
 9,175,871 B2 11/2015 Gourlay
 D746,165 S 12/2015 Li
 D746,166 S 12/2015 Li
 9,222,693 B2 12/2015 Gourlay
 9,223,323 B2 12/2015 Matas

9,298,196 B2 3/2016 Matsuoka
 D756,953 S * 5/2016 Zhang D14/162
 D769,227 S * 10/2016 Kass D14/218
 D782,445 S * 3/2017 Ahn D14/216
 D793,896 S * 8/2017 Reed, Jr. D11/26
 D798,842 S * 10/2017 Kass D14/218
 D804,471 S * 12/2017 von Badinski D14/344
 D827,614 S * 9/2018 Kass D14/218
 D829,712 S * 10/2018 Becker D14/344
 10,139,906 B1 * 11/2018 Bai G06F 3/03547
 D838,695 S * 1/2019 Yang D14/230
 10,168,744 B2 * 1/2019 Kass G06F 1/1656
 10,310,632 B2 * 6/2019 Nirjon G06F 3/0346
 D856,289 S * 8/2019 Bould D13/168
 D858,463 S * 9/2019 Nien D13/168
 D873,800 S * 1/2020 Channey D14/218
 D884,673 S * 5/2020 Han D14/216
 2008/0168501 A1 7/2008 Migos
 2008/0172695 A1 7/2008 Migos
 2009/0121905 A1 * 5/2009 Griffin, Jr. G08C 17/02
 341/35
 2009/0267897 A1 10/2009 Otsuka
 2010/0053464 A1 3/2010 Otsuka
 2010/0198425 A1 8/2010 Donovan
 2011/0221622 A1 * 9/2011 West G08C 23/04
 341/176
 2013/0135223 A1 * 5/2013 Shai G06F 3/014
 345/173
 2017/0136351 A1 * 5/2017 Long A63F 13/24
 2019/0187813 A1 * 6/2019 Choi H03K 17/965
 2020/0089334 A1 * 3/2020 Tompkins G05G 9/047

FOREIGN PATENT DOCUMENTS

EM DM/061922 11/2002
 EM 001628371-0001 10/2009
 EM DM/073527 4/2010
 EM DM/073994 6/2010
 EM DM/074389 9/2010
 EM DM/086064 3/2015
 EM 002743450-0001 7/2015
 EM 002745323-0001 7/2015
 EM 002745422-0001 7/2015
 EM DM/093994 12/2016
 EM 003640630-0001 1/2017
 EM 004185007-0001 9/2017
 EM 004185502-0001 9/2017
 EP 0458480 A2 11/1991
 WO 2009033693 A1 3/2009
 WO 2010095069 A1 8/2010
 WO 2017204567 A1 11/2017

* cited by examiner

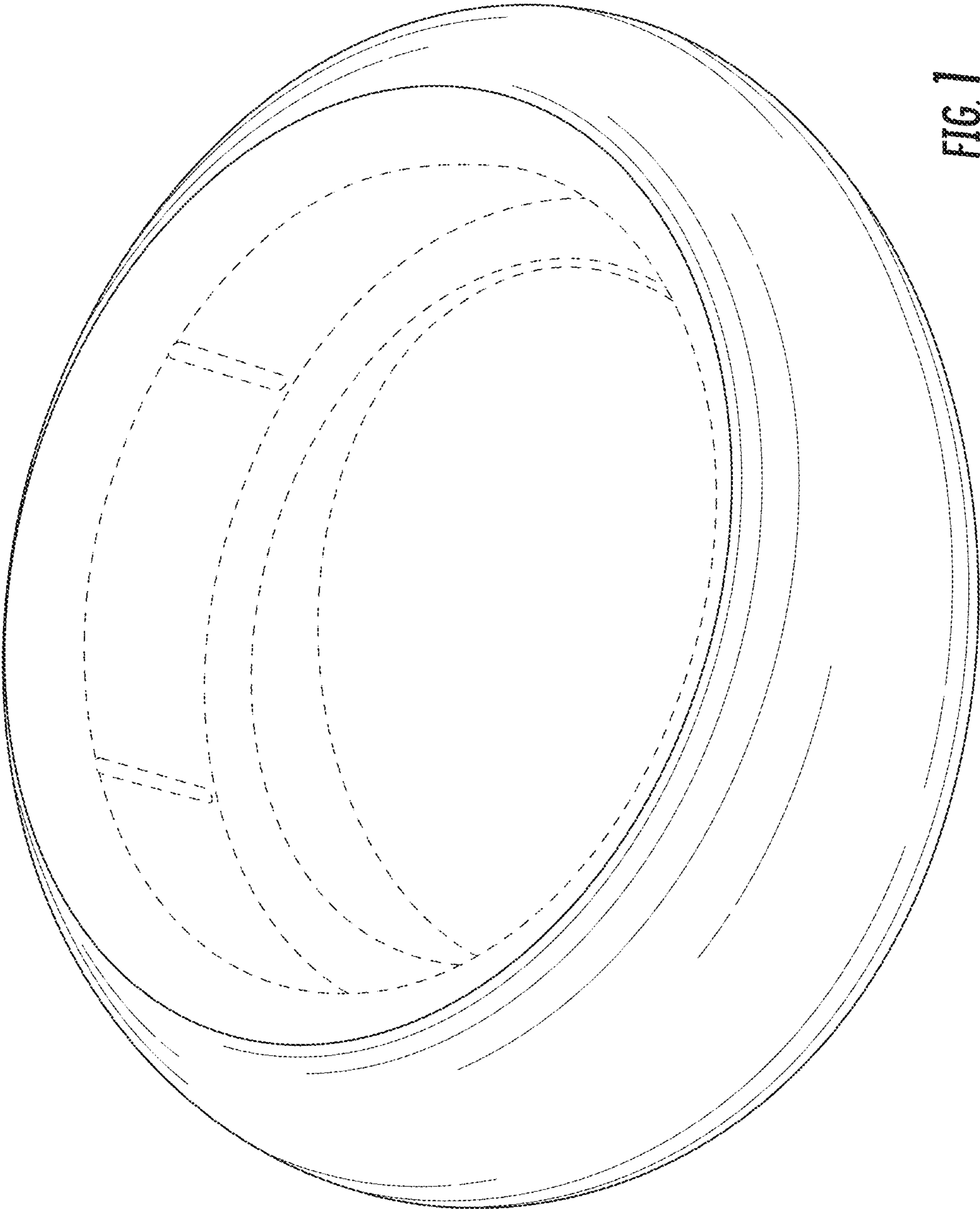


FIG. 1

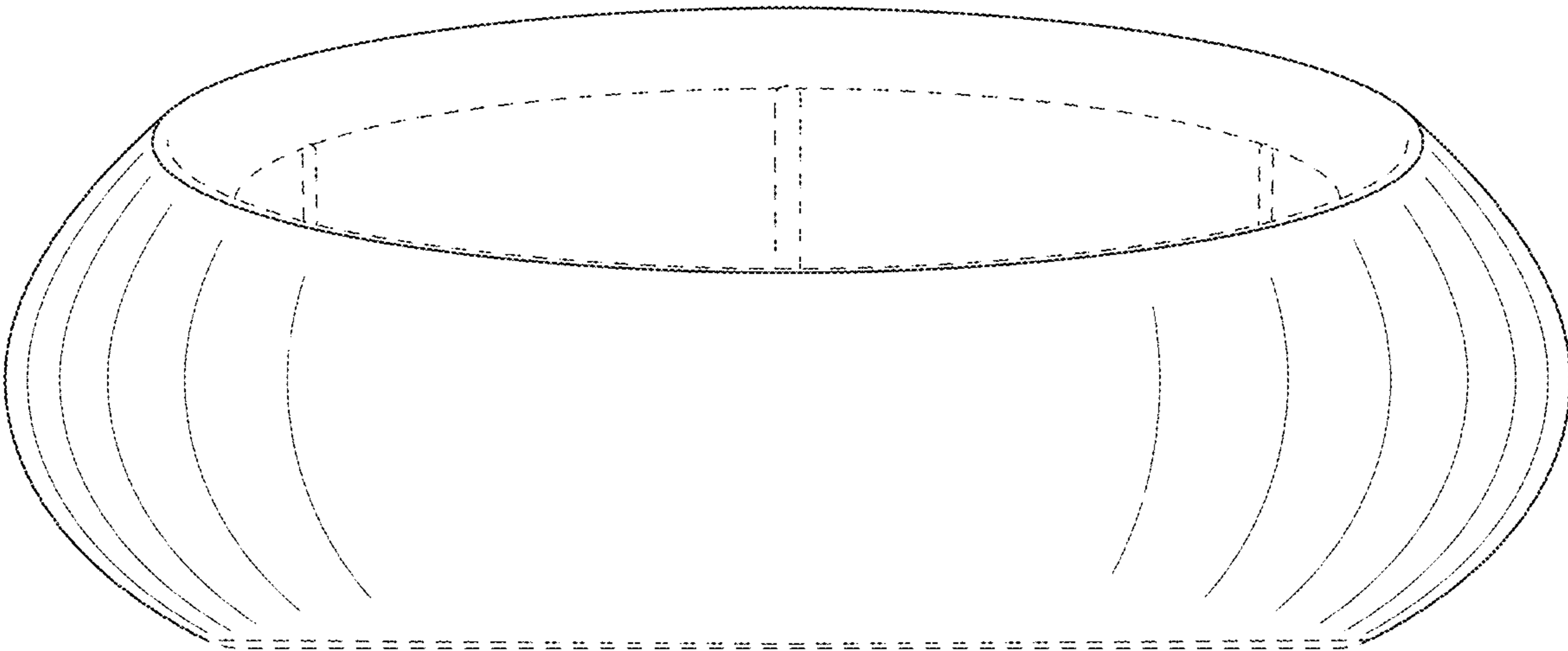


FIG. 2

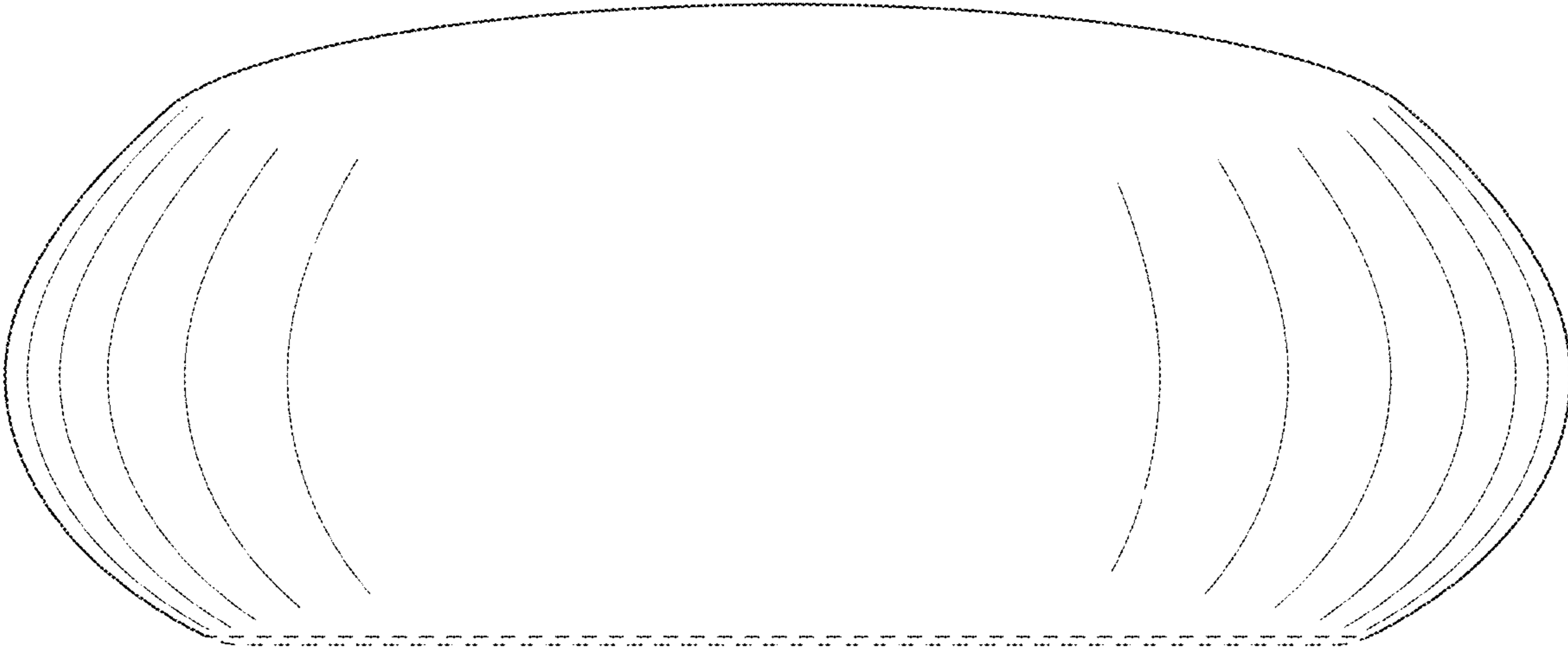


FIG. 3

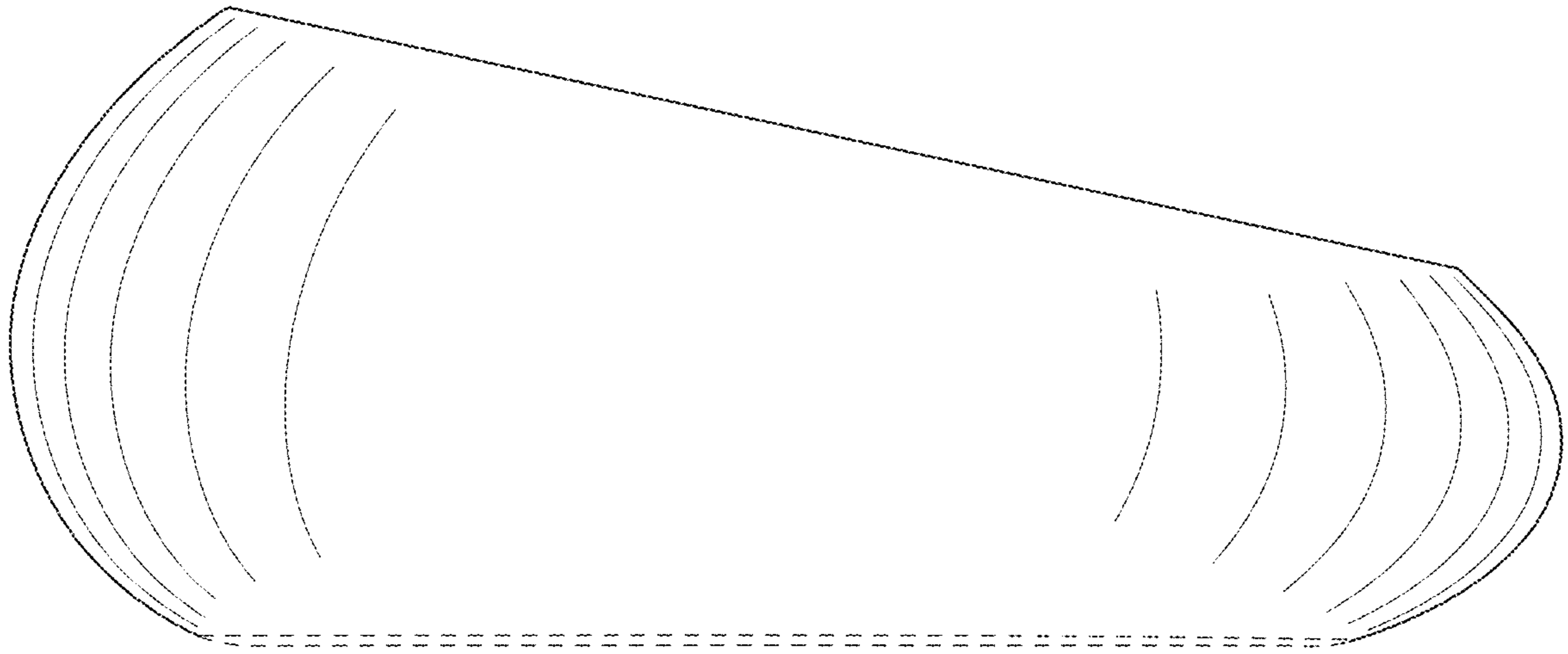


FIG. 4

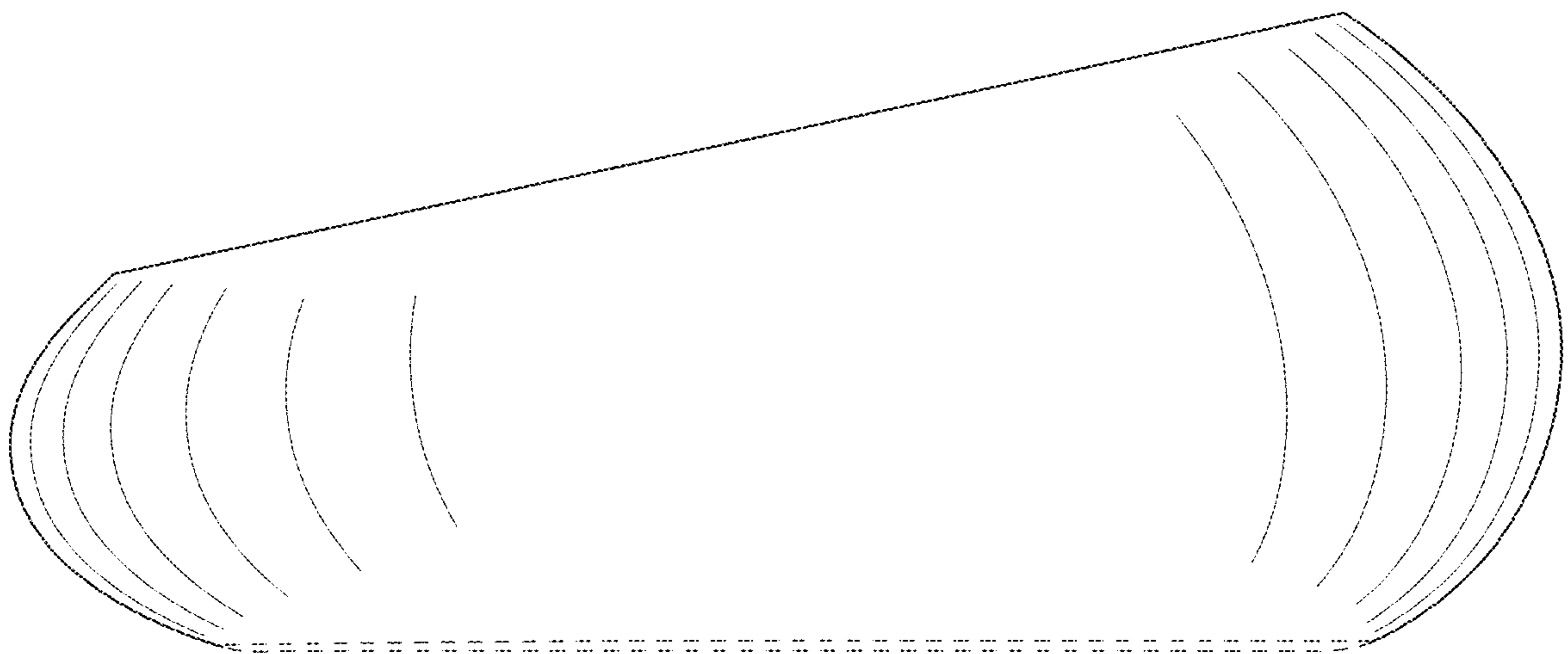


FIG. 5

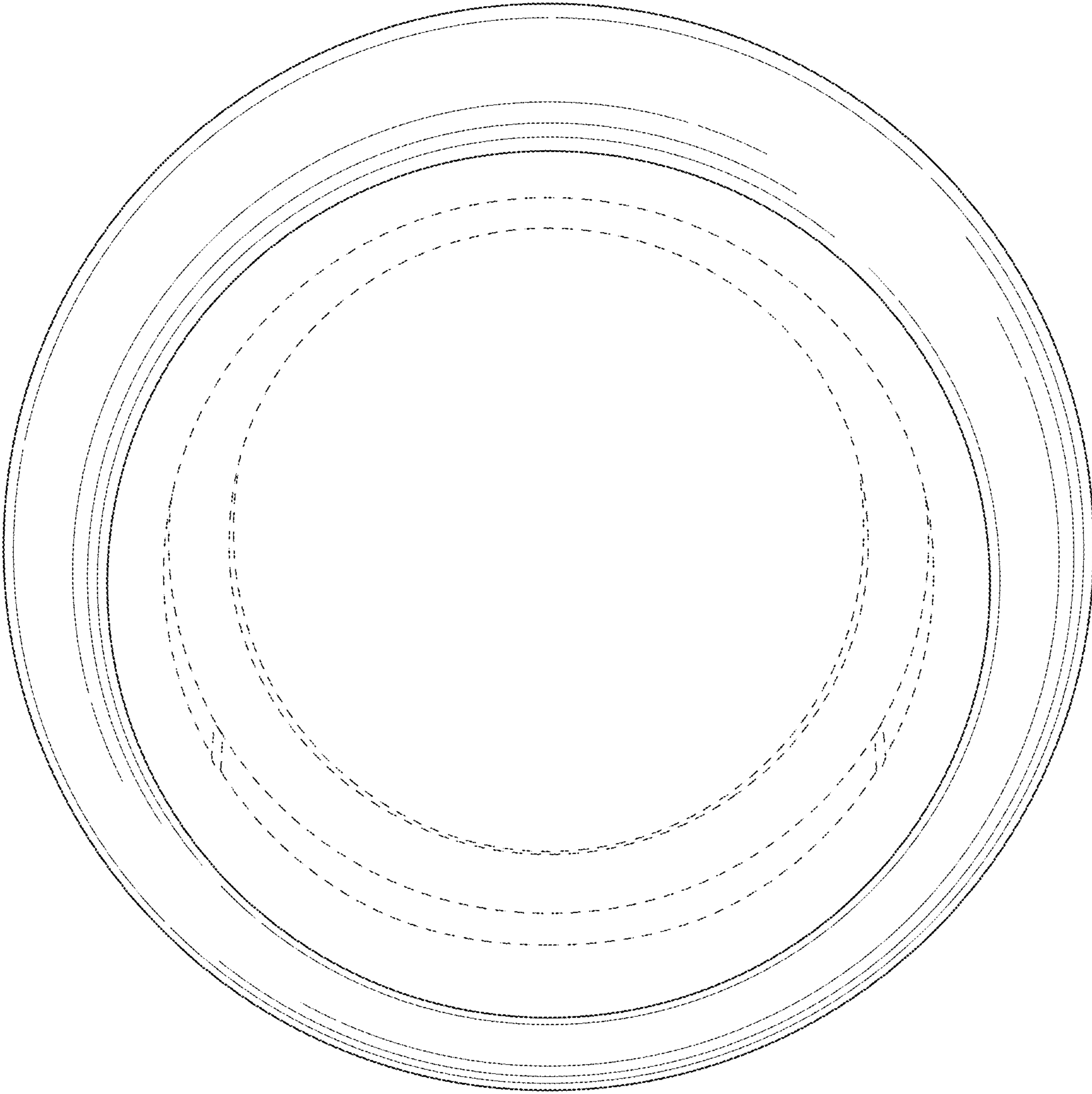


FIG. 6

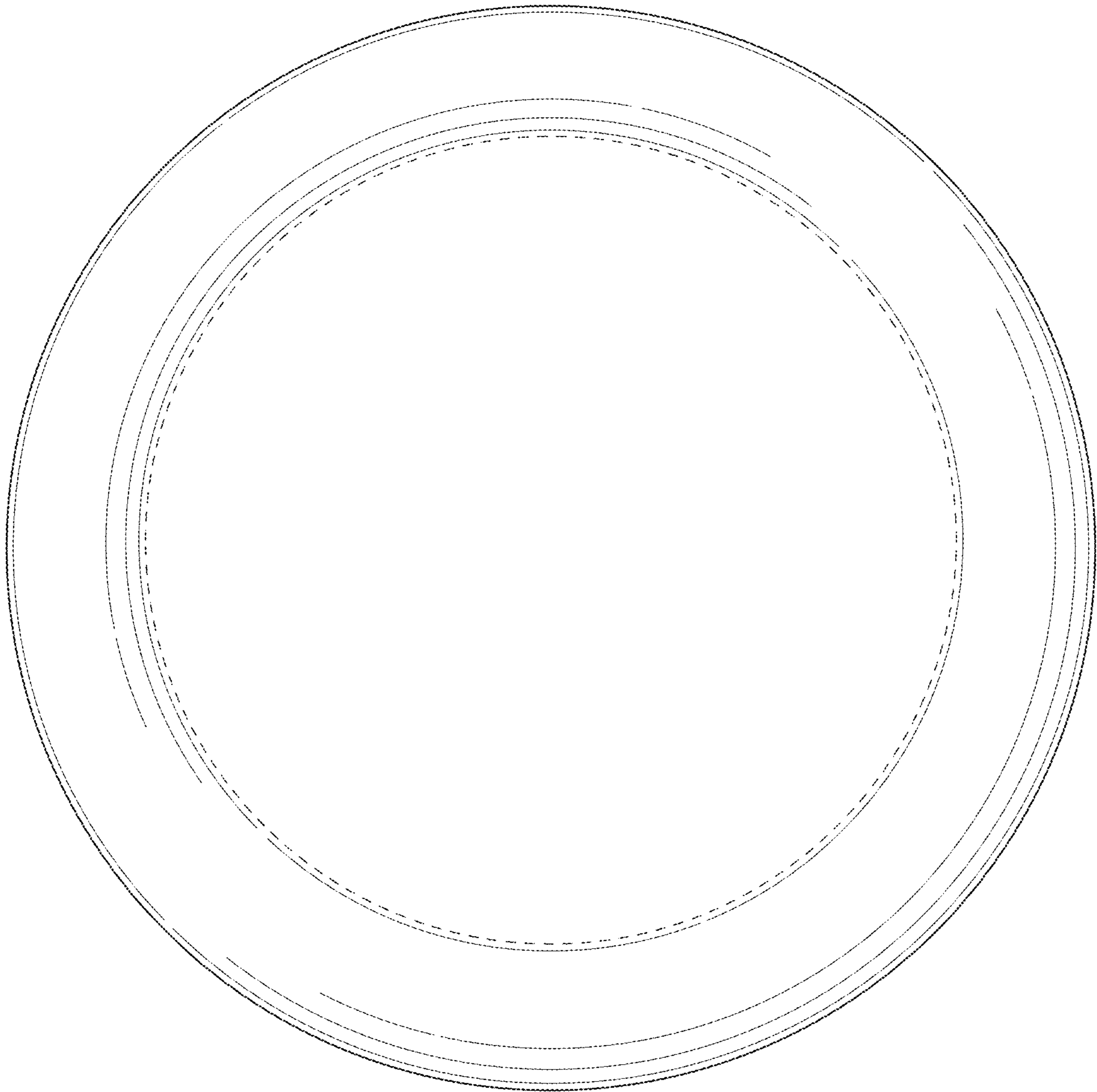


FIG. 7