



US00D827826S

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

(10) **Patent No.:** **US D827,826 S**
(45) **Date of Patent:** **** Sep. 4, 2018**

(54) **ROOT PART FOR A DENTAL IMPLANT**

5,470,230 A 11/1995 Daftary et al.
5,704,239 A 1/1998 Beals et al.
5,725,581 A 3/1998 Bråmark

(71) Applicant: **Silvio Franco Emanuelli**, Sanremo (IT)

(Continued)

(72) Inventor: **Silvio Franco Emanuelli**, Sanremo (IT)

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

(21) Appl. No.: **29/621,872**

(22) Filed: **Oct. 12, 2017**

FOREIGN PATENT DOCUMENTS

AU 753575 B2 10/2002
DE 19625975 A1 1/1998

(Continued)

Primary Examiner — Charles D Hanson

(74) *Attorney, Agent, or Firm* — Condo Roccia Koptiw LLP

Related U.S. Application Data

(63) Continuation of application No. 29/595,378, filed on Feb. 28, 2017, now Pat. No. Des. 803,403, which is a continuation of application No. 29/553,881, filed on Feb. 5, 2016, now Pat. No. Des. 783,822.

(51) **LOC (11) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/156**

(58) **Field of Classification Search**
USPC D24/155, 156
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,721,387 A 10/1955 Ashuckian
2,857,670 A 10/1958 Kiernan, Jr.
3,708,883 A 1/1973 Flander
D296,362 S 6/1988 Branemark
5,035,619 A 7/1991 Daftary
5,073,111 A 12/1991 Daftary
5,145,372 A 9/1992 Daftary et al.
5,246,370 A 9/1993 Coatoam
5,297,963 A 3/1994 Daftary
5,342,199 A 8/1994 Gillespie
5,344,457 A 9/1994 Pilliar et al.
5,427,526 A 6/1995 Fernandes
5,431,567 A 7/1995 Daftary

(57) **CLAIM**

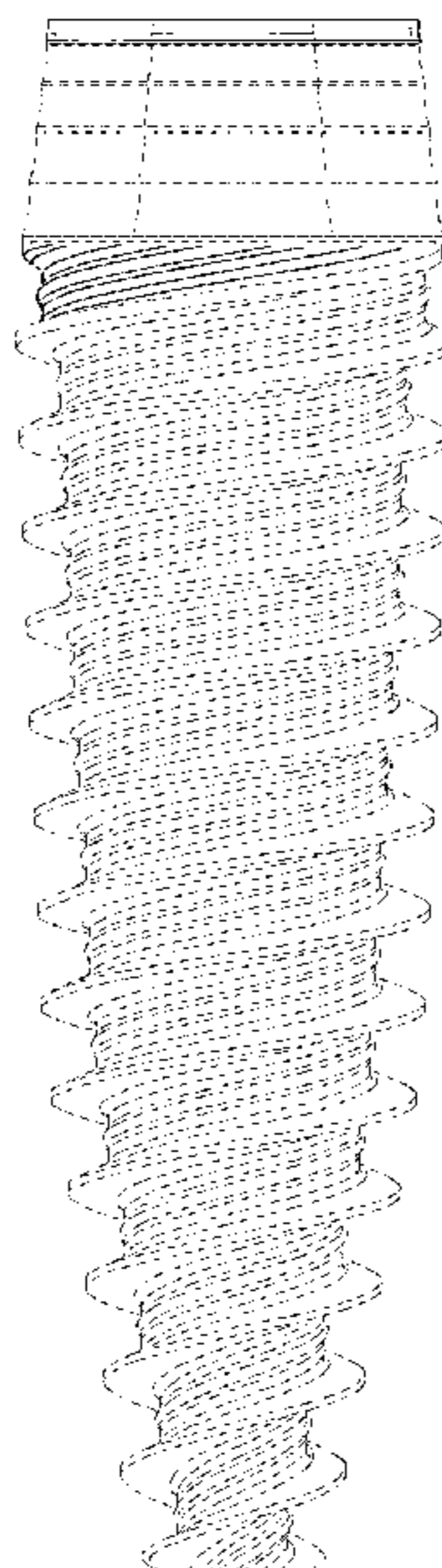
The ornamental design for a root part for a dental implant, as shown and described.

DESCRIPTION

This application is also related to U.S. patent application Ser. No. 29/553,916, filed on Feb. 5, 2016 and entitled "Post Part for a Dental Implant," U.S. patent application Ser. No. 29/553,886, filed on Feb. 5, 2016 and entitled "Post Part for a Dental Implant," U.S. patent application Ser. No. 29/553,904, filed on Feb. 5, 2016 and entitled "Post Part for a Dental Implant," U.S. patent application Ser. No. 29/553,912, filed on Feb. 5, 2016 and entitled "Root Part for a Dental Implant," and U.S. patent application Ser. No. 29/553,896, filed on Feb. 5, 2016 and entitled "Root Part for a Dental Implant."

FIG. 1 is a perspective view of a root part for a dental implant showing my new design;
FIG. 2 is a side view thereof;
FIG. 3 is a side view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is a side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,749,732 A 5/1998 Sendax
 5,759,034 A 6/1998 Daftary
 5,810,590 A 9/1998 Fried et al.
 5,810,592 A 9/1998 Daftary
 5,890,902 A 4/1999 Sopian
 5,947,732 A 9/1999 Beaty et al.
 5,967,783 A 10/1999 Ura
 6,039,568 A 3/2000 Hinds
 6,083,004 A 7/2000 Misch et al.
 6,095,817 A 8/2000 Wagner et al.
 6,099,313 A 8/2000 Doerken et al.
 6,164,969 A 12/2000 Dinkelacker
 6,174,167 B1 1/2001 Wohrle
 6,217,333 B1 4/2001 Ercoli
 6,220,860 B1 4/2001 Hansson
 6,231,342 B1 5/2001 Osorio et al.
 6,261,097 B1 7/2001 Schmutz et al.
 6,283,754 B1 9/2001 Wohrle
 D455,833 S 4/2002 Daftary
 D456,900 S 5/2002 Daftary
 6,413,089 B1 7/2002 Ashman et al.
 6,431,867 B1 8/2002 Gittelsohn et al.
 6,458,134 B1 10/2002 Songer et al.
 D470,939 S 2/2003 Daftary
 6,517,543 B1 2/2003 Berrevoets et al.
 6,527,553 B2 3/2003 Yeung
 6,527,554 B2 3/2003 Hurson et al.
 6,537,069 B1 3/2003 Simmons, Jr.
 6,619,958 B2 9/2003 Beaty et al.
 6,644,969 B2 11/2003 Kumar
 D482,957 S 12/2003 Lajeunesse et al.
 D488,559 S 4/2004 Schuller et al.
 D490,901 S 6/2004 Schuller et al.
 6,758,672 B2 7/2004 Porter et al.
 D493,890 S 8/2004 Schuller et al.
 6,821,123 B2 11/2004 Andersson et al.
 6,843,653 B2 1/2005 Carlton
 6,854,972 B1 2/2005 Elian
 6,857,874 B2 2/2005 Kim
 D503,803 S 4/2005 Shalaby et al.
 D507,650 S * 7/2005 Teich D24/156
 D528,210 S * 9/2006 Boettcher D24/156
 7,198,488 B2 4/2007 Lang et al.
 7,207,800 B1 4/2007 Kwan
 7,207,801 B2 4/2007 Vogt et al.
 D552,977 S 10/2007 He et al.
 D556,907 S 12/2007 Rassoli
 D565,181 S 3/2008 Anitua
 D577,122 S 9/2008 Aldecoa
 D578,218 S 10/2008 Purga et al.
 D583,945 S 12/2008 Aldecoa
 D588,699 S 3/2009 Aldecoa

D588,700 S 3/2009 Aldecoa
 D601,703 S 10/2009 Kahdemann
 D603,512 S 11/2009 Emanuelli
 D603,513 S 11/2009 Emanuelli
 D603,514 S 11/2009 Emanuelli
 D604,413 S * 11/2009 Ikeya D24/156
 D604,851 S 11/2009 Ishikawa
 D605,291 S 12/2009 Ishikawa
 D606,196 S * 12/2009 Fares D24/156
 7,632,096 B2 12/2009 Gittleman
 D620,117 S 7/2010 Dawson et al.
 D652,929 S 1/2012 Sibhatu et al.
 D653,344 S 1/2012 Bar-Shalom
 D663,032 S * 7/2012 Mashio D24/156
 D663,419 S * 7/2012 Mashio D24/156
 D666,295 S 8/2012 Hung
 D668,764 S 10/2012 Lussi et al.
 D717,435 S 11/2014 Park
 D717,436 S 11/2014 Park
 D721,809 S 1/2015 Andersin et al.
 D725,269 S 1/2015 Chung et al.
 D733,885 S * 7/2015 Andersin D24/156
 D734,466 S 7/2015 Kimron
 D752,756 S * 3/2016 Aravena D24/156
 9,308,061 B2 4/2016 Zipprich
 D765,856 S 9/2016 Schoene et al.
 D783,823 S * 4/2017 Emanuelli D24/156
 D783,825 S * 4/2017 Emanuelli D24/156
 D785,179 S * 4/2017 Emanuelli D24/156
 D808,016 S * 1/2018 Kim D24/156
 2001/0021498 A1 9/2001 Osorio et al.
 2003/0031982 A1 2/2003 Abarno
 2003/0082499 A1 5/2003 Halldin et al.
 2003/0143514 A1 7/2003 Peltier
 2004/0259056 A1 12/2004 Holt
 2005/0164146 A1 7/2005 Cantor
 2006/0127849 A1 6/2006 Levisman
 2006/0154203 A1 7/2006 Emanuelli
 2013/0108984 A1 5/2013 Zipprich
 2014/0106305 A1 4/2014 Jacoby et al.

FOREIGN PATENT DOCUMENTS

DE 19628464 A1 1/1998
 DE 19628464 A1 5/2005
 EP 0867153 B1 5/2005
 EP 0867153 B1 2/2006
 FR 2693900 A1 1/1994
 FR 2788963 A1 8/2000
 FR 2693900 A1 5/2005
 FR 2788963 A1 5/2005
 GB 2139095 A 11/1984
 WO WO 2001/034056 A1 5/2001
 WO WO 2003/005928 A1 1/2003

* cited by examiner

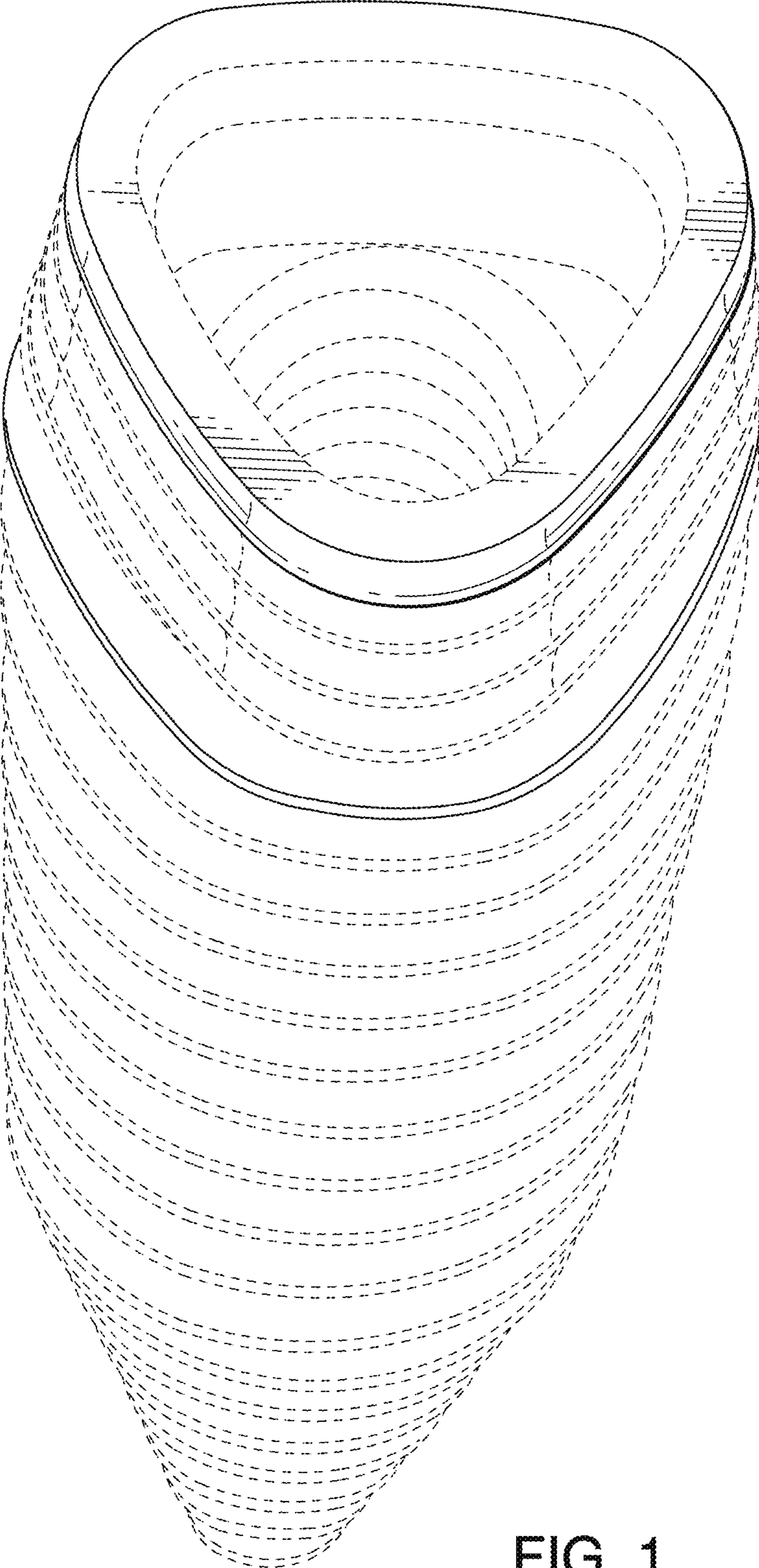


FIG. 1

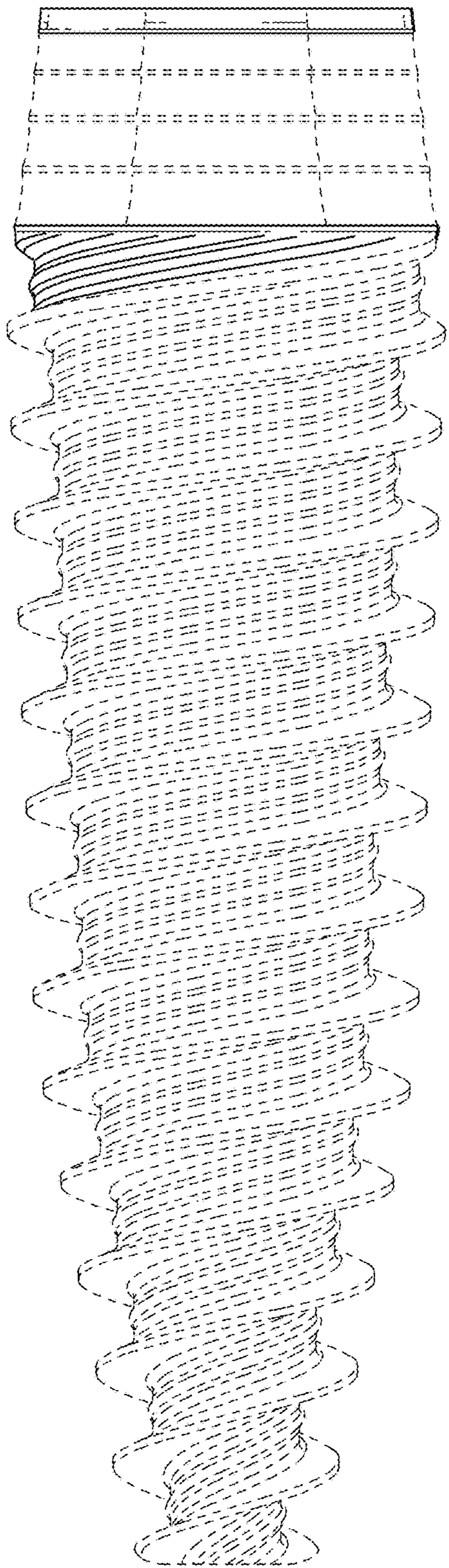


FIG. 2

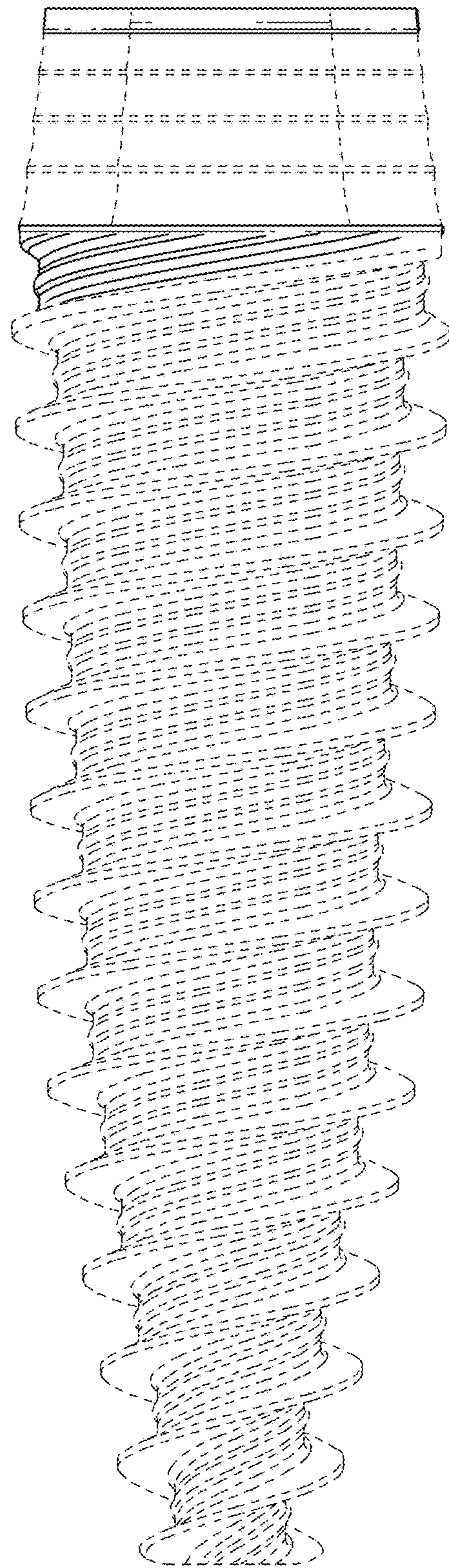


FIG. 3

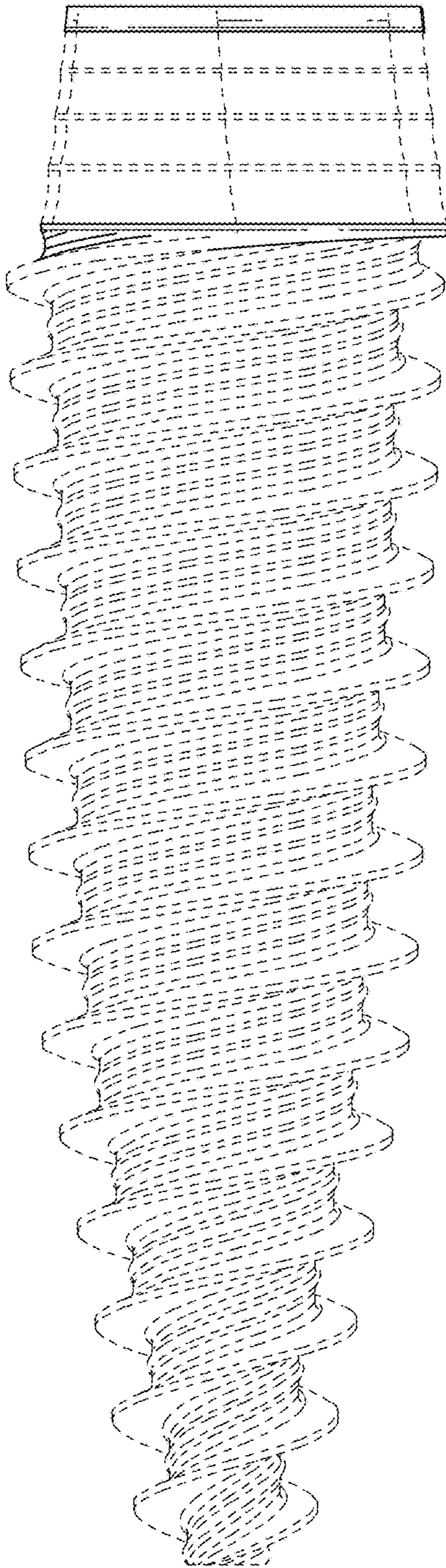


FIG. 4

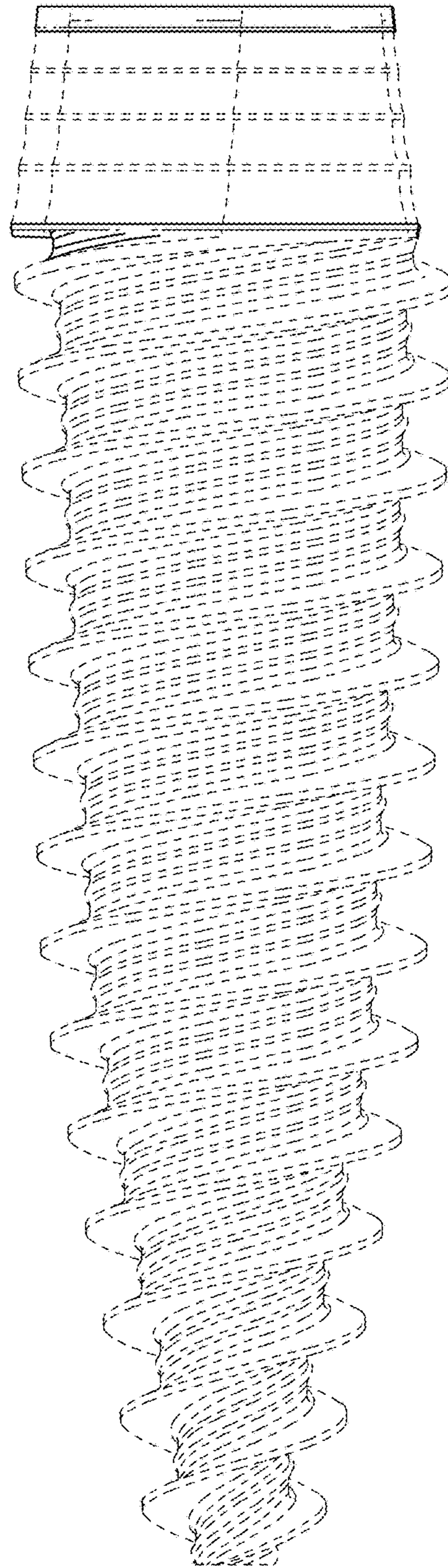


FIG. 5

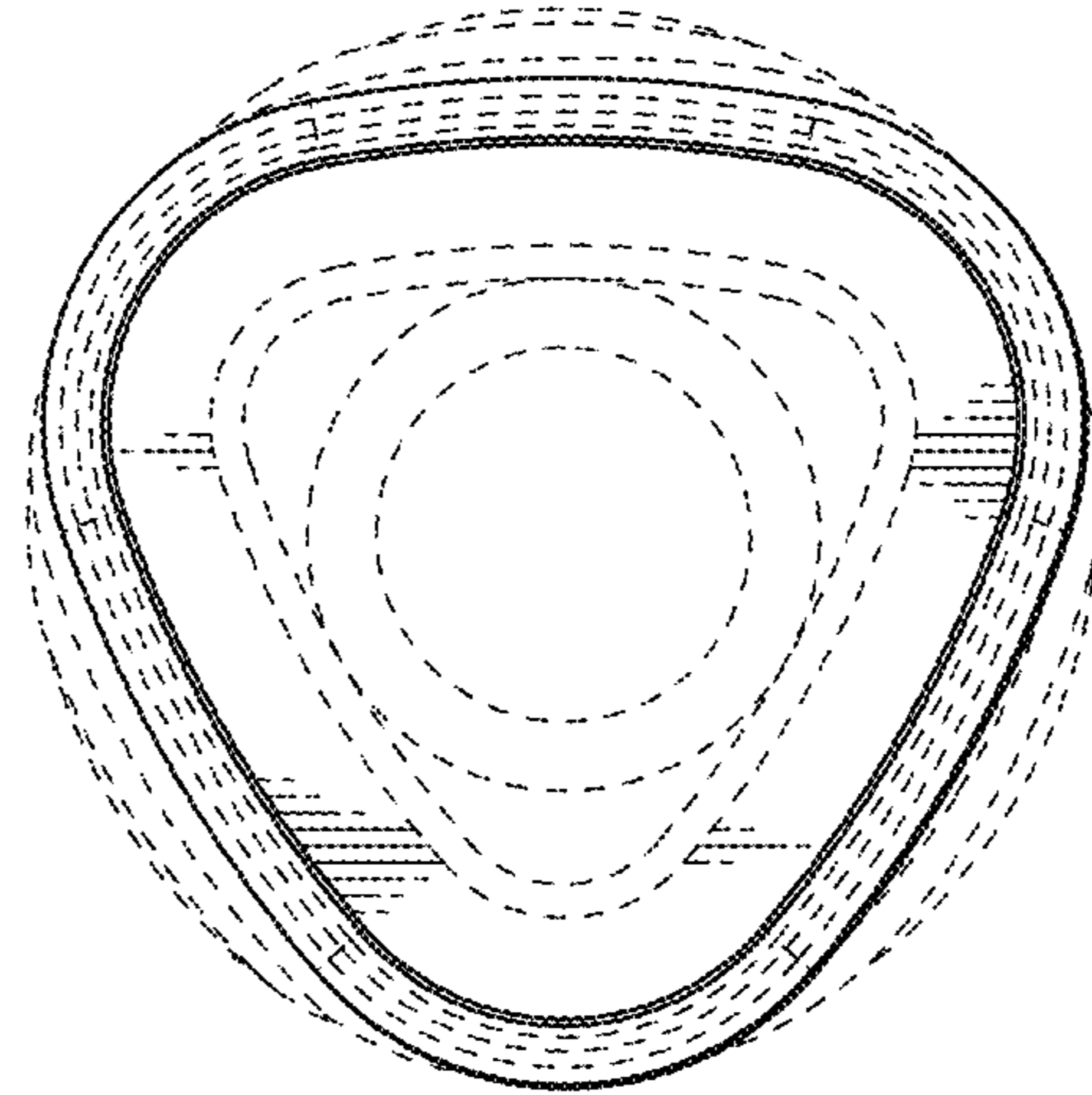


FIG. 6

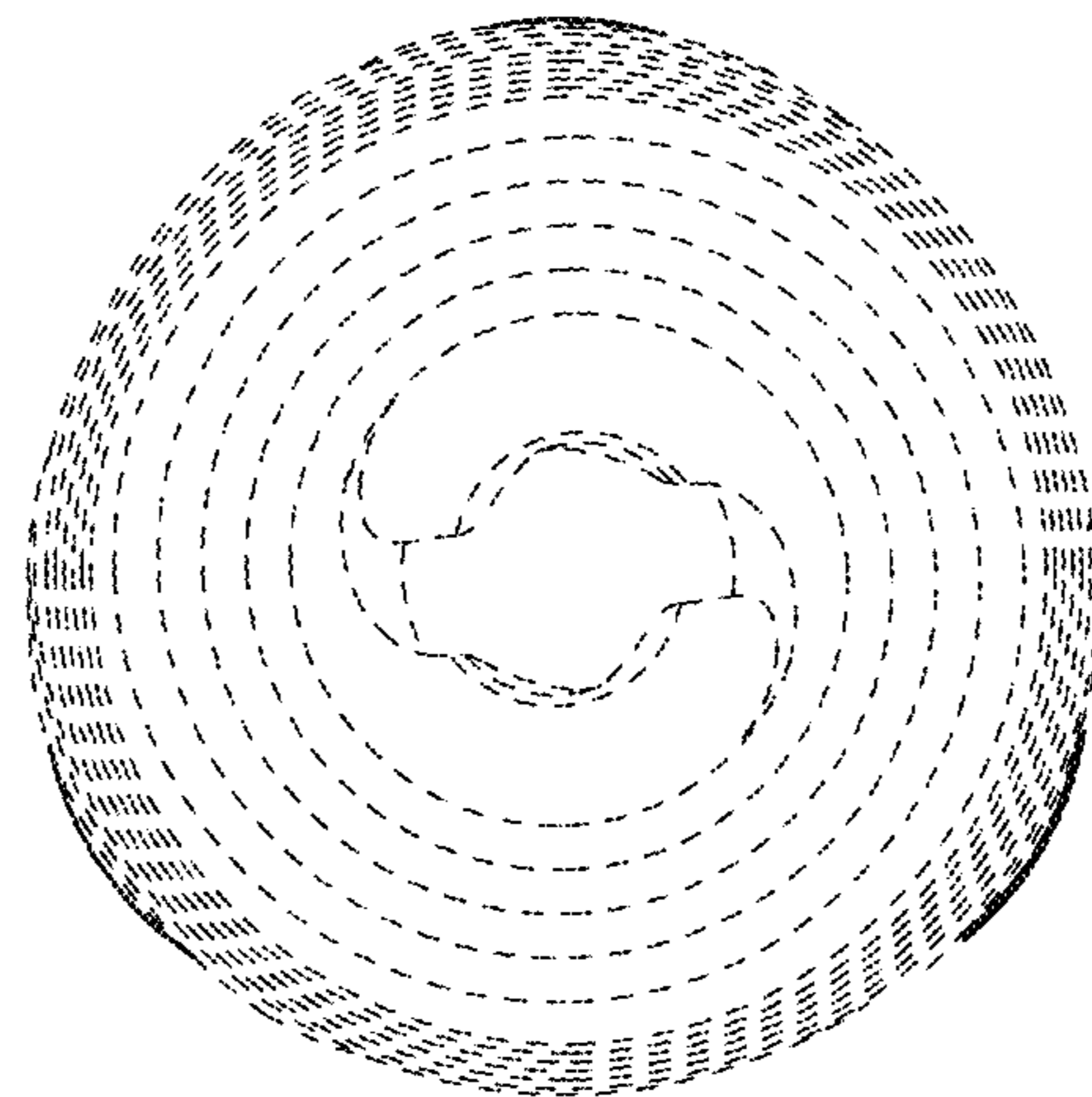


FIG. 7