



US00D746490S

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

(10) **Patent No.:** **US D746,490 S**

(45) **Date of Patent:** **** Dec. 29, 2015**

(54) **INDUCTIVE LAMP**

(71) Applicant: **Lucidity Lights, Inc.**, Cambridge, MA
(US)

(72) Inventors: **John R. Goscha**, Boston, MA (US);
Victor D. Roberts, Burnt Hills, NY (US)

(73) Assignee: **Lucidity Lights, Inc.**, Cambridge, MA
(US)

(**) Term: **14 Years**

(21) Appl. No.: **29/461,184**

(22) Filed: **Jul. 19, 2013**

(51) **LOC (10) Cl.** **26-06**

(52) **U.S. Cl.**
USPC **D26/2**

(58) **Field of Classification Search**
USPC D26/1-4; 313/313, 315, 316, 317, 318,
313/493; 315/52, 53, 56, 57, 58
CPC H01J 5/48; H01J 5/50; H01J 19/54;
F21V 5/00; B60Q 1/0064
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,521,120 A	7/1970	Anderson
3,749,467 A	7/1973	Emidy et al.
3,904,916 A	9/1975	Emidy et al.
4,010,400 A	3/1977	Hollister
4,219,760 A	8/1980	Ferro
4,266,167 A	5/1981	Proud et al.
4,427,921 A	1/1984	Proud et al.
4,559,478 A	12/1985	Fuller et al.
4,568,859 A	2/1986	Houkes et al.
4,710,678 A	12/1987	Houkes et al.
4,727,294 A	2/1988	Houkes et al.
4,977,346 A	12/1990	Gibson et al.
4,977,354 A	12/1990	Bergervoet et al.

5,200,672 A	4/1993	Sheynberg et al.
5,239,238 A	8/1993	Bergervoet et al.
5,325,018 A	6/1994	El-Hamamsy
5,387,850 A	2/1995	Bray et al.
5,404,082 A	4/1995	Hernandez et al.

(Continued)

FOREIGN PATENT DOCUMENTS

EP	1705691 A1	9/2006
EP	2421335 A1	2/2012

(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 13/684,660, filed Nov. 26, 2012, Pending.

(Continued)

Primary Examiner — Marcus Jackson

(74) *Attorney, Agent, or Firm* — GTC Law Group LLP & Affiliates

(57) **CLAIM**

The ornamental design for an inductive lamp, as shown and described.

DESCRIPTION

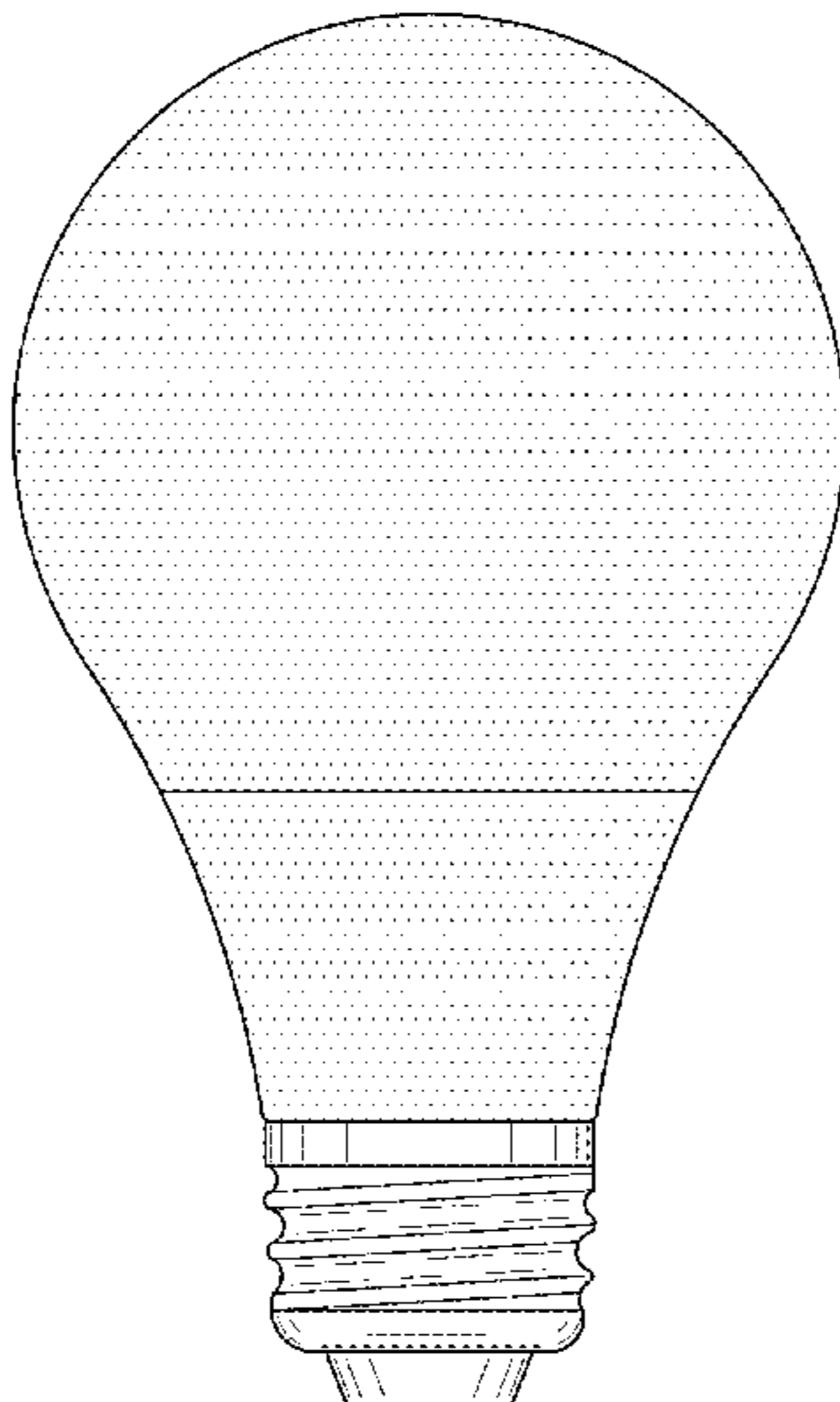
FIG. 1 is a front elevation view of an inductive lamp depicting the upper and lower portions of our new design, the upper portion made of a glass material with an appearance of frosted glass or glass coated with a light-diffusing material, and the lower portion made of a plastic material that is made to look substantially similar to the upper portion, as depicted in the drawings;

FIG. 2 is a top plan view thereof; and,

FIG. 3 is a bottom plan view thereof.

The broken lines in FIGS. 1-3 are for environmental purposes only and form no part of the claimed design. No particular color scheme forms part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,412,280 A 5/1995 Scott et al.
 5,434,482 A 7/1995 Borowiec et al.
 5,446,350 A 8/1995 El-Hamamsy et al.
 5,461,284 A 10/1995 Roberts et al.
 5,465,028 A 11/1995 Antonis et al.
 5,561,351 A 10/1996 Vrionis et al.
 5,598,069 A 1/1997 van Os et al.
 5,604,411 A 2/1997 Venkitasubrahmanian et al.
 5,621,266 A 4/1997 Popov et al.
 5,650,694 A 7/1997 Jayaraman et al.
 5,783,912 A 7/1998 Cocoma et al.
 5,789,855 A 8/1998 Forsdyke et al.
 5,796,214 A 8/1998 Nerone
 5,808,414 A 9/1998 Wharmby et al.
 5,825,130 A 10/1998 Nerone et al.
 5,834,905 A 11/1998 Godyak et al.
 5,841,229 A 11/1998 Borowiec et al.
 5,866,991 A 2/1999 Farkas et al.
 5,872,429 A 2/1999 Xia et al.
 5,886,472 A 3/1999 Alexandrovich et al.
 5,952,792 A 9/1999 Borowiec et al.
 5,994,848 A 11/1999 Janczak
 6,005,355 A 12/1999 Siao
 6,081,070 A 6/2000 Popov et al.
 6,084,359 A 7/2000 Hetzel et al.
 6,181,079 B1 1/2001 Chang et al.
 D443,703 S 6/2001 Sood
 6,242,872 B1 6/2001 Ha
 6,288,490 B1 9/2001 Popov
 6,313,587 B1 11/2001 MacLennan et al.
 6,348,767 B1 2/2002 Chen et al.
 6,392,366 B1 5/2002 Nerone
 6,433,493 B1 8/2002 Ilyes et al.
 6,522,084 B1 2/2003 Miyazaki et al.
 D479,886 S * 9/2003 Kakuno D26/2
 D480,486 S * 10/2003 Kakuno D26/2
 6,762,550 B2 7/2004 Itaya et al.
 D506,840 S 6/2005 Van de Ven et al.
 7,049,763 B2 5/2006 Hochi et al.
 D528,674 S 9/2006 Gonzalez
 7,119,486 B2 10/2006 Godyak et al.
 7,180,230 B2 2/2007 Godyak et al.
 D538,953 S 3/2007 Mama
 D540,961 S 4/2007 Hrubowchak et al.
 7,205,723 B2 4/2007 Kurachi et al.
 D550,864 S 9/2007 Hernandez, Jr. et al.
 7,459,856 B1 12/2008 Wursching et al.
 7,753,558 B2 7/2010 Ribarich
 7,772,783 B2 8/2010 Makimura et al.
 7,812,544 B2 10/2010 Morales et al.
 7,822,514 B1 10/2010 Erickson
 D626,667 S * 11/2010 Jonsson et al. D26/2
 D627,087 S * 11/2010 Jonsson et al. D26/2
 D645,993 S * 9/2011 Wang D26/2
 8,035,318 B2 10/2011 Bobel
 8,212,492 B2 7/2012 Lam et al.
 8,698,413 B1 4/2014 Godyak et al.
 8,872,426 B2 10/2014 Alexandrov et al.
 8,901,842 B2 12/2014 Roberts
 8,941,304 B2 1/2015 Goscha et al.
 8,975,829 B2 3/2015 Roberts et al.
 2002/0036472 A1 3/2002 Kurachi et al.
 2003/0107332 A1 6/2003 Newman, Jr. et al.
 2005/0017656 A1 1/2005 Takahashi et al.
 2005/0057186 A1 3/2005 Kurachi et al.
 2005/0122057 A1 6/2005 Chen et al.
 2005/0280344 A1 12/2005 Godyak et al.
 2006/0022214 A1 2/2006 Morgan et al.
 2006/0071584 A1 4/2006 Kurachi et al.
 2007/0063656 A1 3/2007 Wursching et al.
 2007/0262719 A1 11/2007 Lau et al.
 2009/0322237 A1 12/2009 Bobel
 2010/0008086 A1 1/2010 Broitzman et al.
 2010/0225240 A1 9/2010 Shearer et al.
 2011/0074277 A1 3/2011 Speer et al.

2012/0146525 A1 6/2012 Hui et al.
 2012/0188769 A1 7/2012 Lau et al.
 2012/0235597 A1 9/2012 Nerone
 2012/0286689 A1 11/2012 Newman, Jr. et al.
 2013/0033177 A1 2/2013 Rooijackers et al.
 2013/0113362 A1 5/2013 Gyulasi et al.
 2014/0145591 A1 5/2014 Godyak et al.
 2014/0145592 A1 5/2014 Goscha et al.
 2014/0145593 A1 5/2014 Goscha et al.
 2014/0145594 A1 5/2014 Goscha et al.
 2014/0145595 A1 5/2014 Goscha et al.
 2014/0145596 A1 5/2014 Goscha et al.
 2014/0145597 A1 5/2014 Goscha et al.
 2014/0145598 A1 5/2014 Goscha et al.
 2014/0145599 A1 5/2014 Goscha et al.
 2014/0145600 A1 5/2014 Goscha et al.
 2014/0145601 A1 5/2014 Goscha et al.
 2014/0145602 A1 5/2014 Goscha et al.
 2014/0145603 A1 5/2014 Goscha et al.
 2014/0145604 A1 5/2014 Goscha
 2014/0145605 A1 5/2014 Goscha et al.
 2014/0145606 A1 5/2014 Goscha et al.
 2014/0145607 A1 5/2014 Goscha et al.
 2014/0145608 A1 5/2014 Goscha et al.
 2014/0145609 A1 5/2014 Godyak et al.
 2014/0145613 A1 5/2014 Alexandrov et al.
 2014/0145614 A1 5/2014 Alexandrov
 2014/0145615 A1 5/2014 Goscha et al.
 2014/0145616 A1 5/2014 Goscha et al.
 2014/0145617 A1 5/2014 Goscha et al.
 2014/0145618 A1 5/2014 Goscha et al.
 2014/0145619 A1 5/2014 Goscha et al.
 2014/0145620 A1 5/2014 Goscha et al.
 2014/0145621 A1 5/2014 Goscha et al.
 2014/0145637 A1 5/2014 Goscha et al.
 2014/0320004 A1 10/2014 Roberts
 2014/0320005 A1 10/2014 Roberts et al.
 2014/0320008 A1 10/2014 Goscha et al.
 2014/0320009 A1 10/2014 Goscha et al.
 2014/0368109 A1 12/2014 Goscha et al.
 2014/0375203 A1 12/2014 Goscha et al.

FOREIGN PATENT DOCUMENTS

IN 244771 5/2013
 IN 247723 5/2013
 IN 246345 6/2013
 JP 1037219 S 4/1999
 JP 2006054054 A 2/2006
 JP 2009104981 A 5/2009
 JP 1442658 4/2012
 WO 2014082039 A1 5/2014

OTHER PUBLICATIONS

U.S. Appl. No. 13/684,664, filed Nov. 26, 2012, Pending.
 U.S. Appl. No. 13/684,665, filed Nov. 26, 2012, Allowed.
 U.S. Appl. No. 13/837,034, filed Mar. 15, 2013, Pending.
 U.S. Appl. No. 13/870,022, filed Apr. 25, 2013, Pending.
 U.S. Appl. No. 13/898,560, filed May 21, 2013, Pending.
 U.S. Appl. No. 13/946,391, filed Jul. 19, 2013, Pending.
 U.S. Appl. No. 29/461,181, filed Jul. 19, 2013, Pending.
 U.S. Appl. No. 29/461,187, filed Jul. 19, 2013, Pending.
 U.S. Appl. No. 13/957,846, filed Aug. 2, 2013, Pending.
 U.S. Appl. No. 29/462,411, filed Aug. 2, 2013, Pending.
 U.S. Appl. No. 29/462,412, filed Aug. 2, 2013, Pending.
 U.S. Appl. No. 13/968,766, filed Aug. 16, 2013, Pending.
 U.S. Appl. No. 14/016,363, filed Sep. 3, 2013, Pending.
 U.S. Appl. No. 14/030,758, filed Sep. 18, 2013, Pending.
 U.S. Appl. No. 14/034,137, filed Sep. 23, 2013, Pending.
 ANSI, "American National Standard—for electric lamps, A,G,PS, and Similar Shapes with E26 Medium Screw Bases", ANSI C78.20/2003, 2003, 48 pages.
 Nerone, Louis R. , "A Novel Ballast for Electrodeless Fluorescent Lamps", Conference Record of the 2000 IEEE Industry Applications Conference, vol. 5, 2000, pp. 3330-3337.

(56)

References Cited

OTHER PUBLICATIONS

U.S. Appl. No. 13/870,022, filed Apr. 25, 2013, titled RF Induction Lamp With Ferrite Isolation System, Victor D. Roberts, 68 pages.

ANSI, "American National Standard—for electric lamps, PAR and R Shapes", ANSI C78.21-2003, 2003, 48 pages.

M9711465-0001, "DE Design Application No. M9711465-0001, titled "Fluorescent lamp", filed Dec. 11, 1997", Toshiba Lightec KK, and as shown on p. 3457 in the German Design Gazette that issued on Sep. 10, 1998, 5 pages.

PCT/US2013/071709, International Application Serial No. PCT/US2013/071709, International Search Report and Written Opinion mailed Mar. 26, 2014, Lucidity Lights, Inc., 22 pages.

"GE 82137-5 60-Watt Reveal with Halogen Long Life A19 Light Bulb", Amazon.com, http://www.amazon.com/gp/product/images/B00328GSVM/ref=dp_image_z_0?ie=UTF8&n=228013&s=hi, (accessed Aug. 26, 2014), 1 page.

Lucido, "Only 229 Days Left for 100 Watt Light Bulbs", <http://www.chicagonow.com/getting-real/2011/05/only-229-days-left-for-100-watt-light-bulbs/>, May 17, 2011, 3 Pages.

PCT/US2013/071709, "International Application Serial No. PCT/US2013/054173, International Preliminary Report on Patentability and Written Opinion mailed Jun. 4, 2015", Lucidity Lights, Inc., 19 Pages.

Victoria, "Those funny looking light bulbs", Posted in: Changing Habits, Recycling, Sustainable Building, <http://smartlifeways.com/those-funny-looking-light-bulbs/>, Sep. 30, 2009, 2 Pages.

* cited by examiner

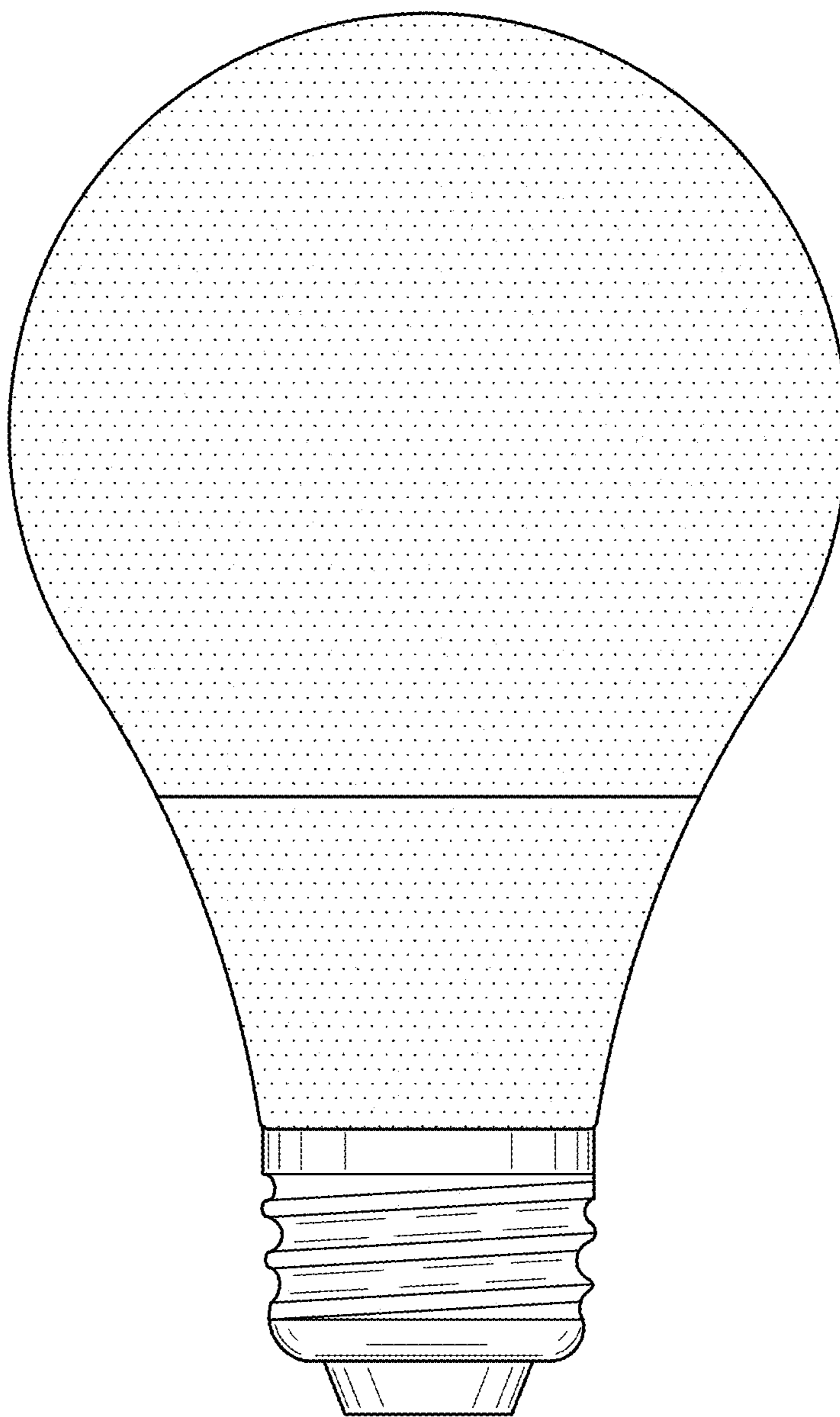


FIG. 1

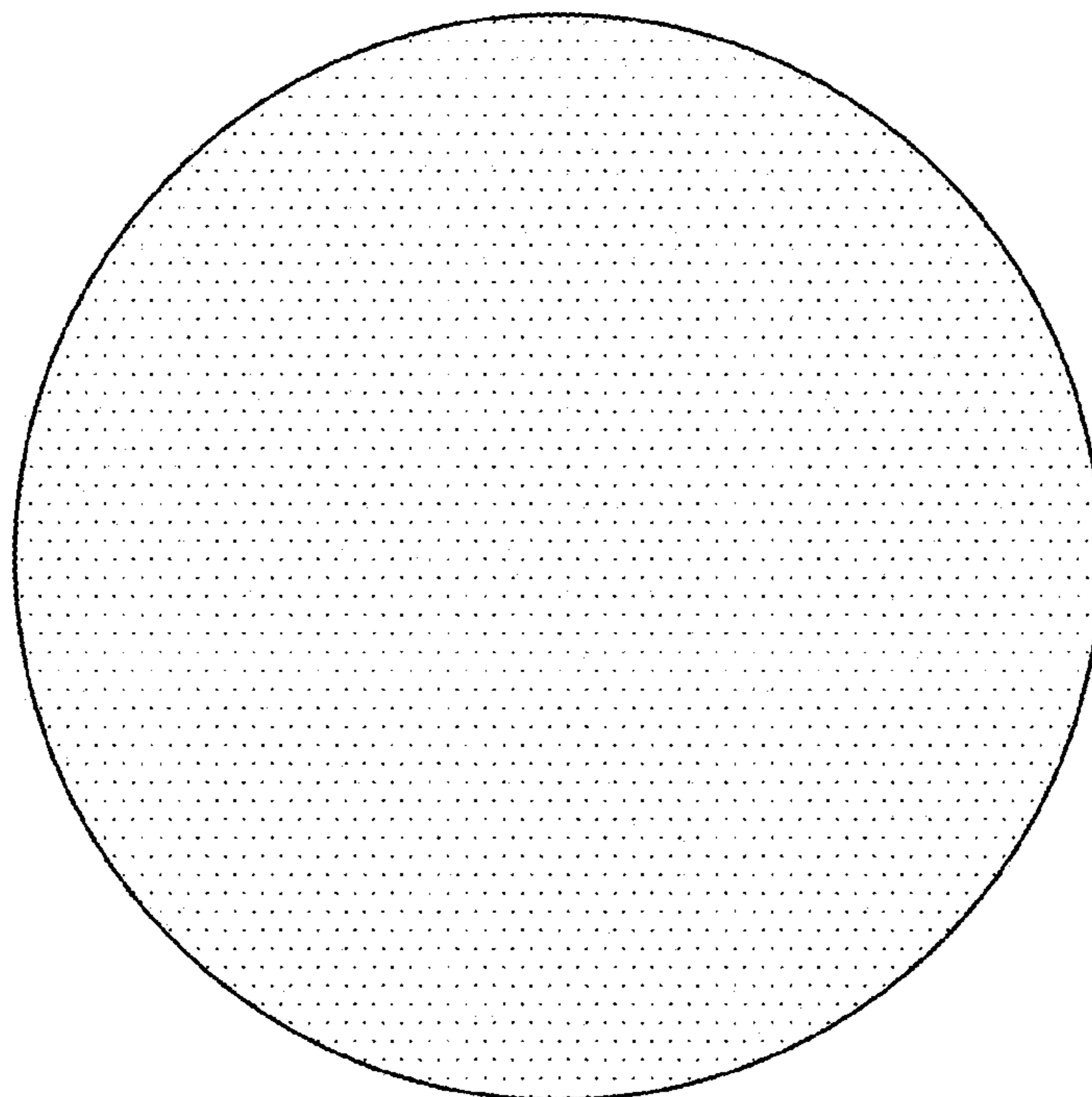


FIG. 2

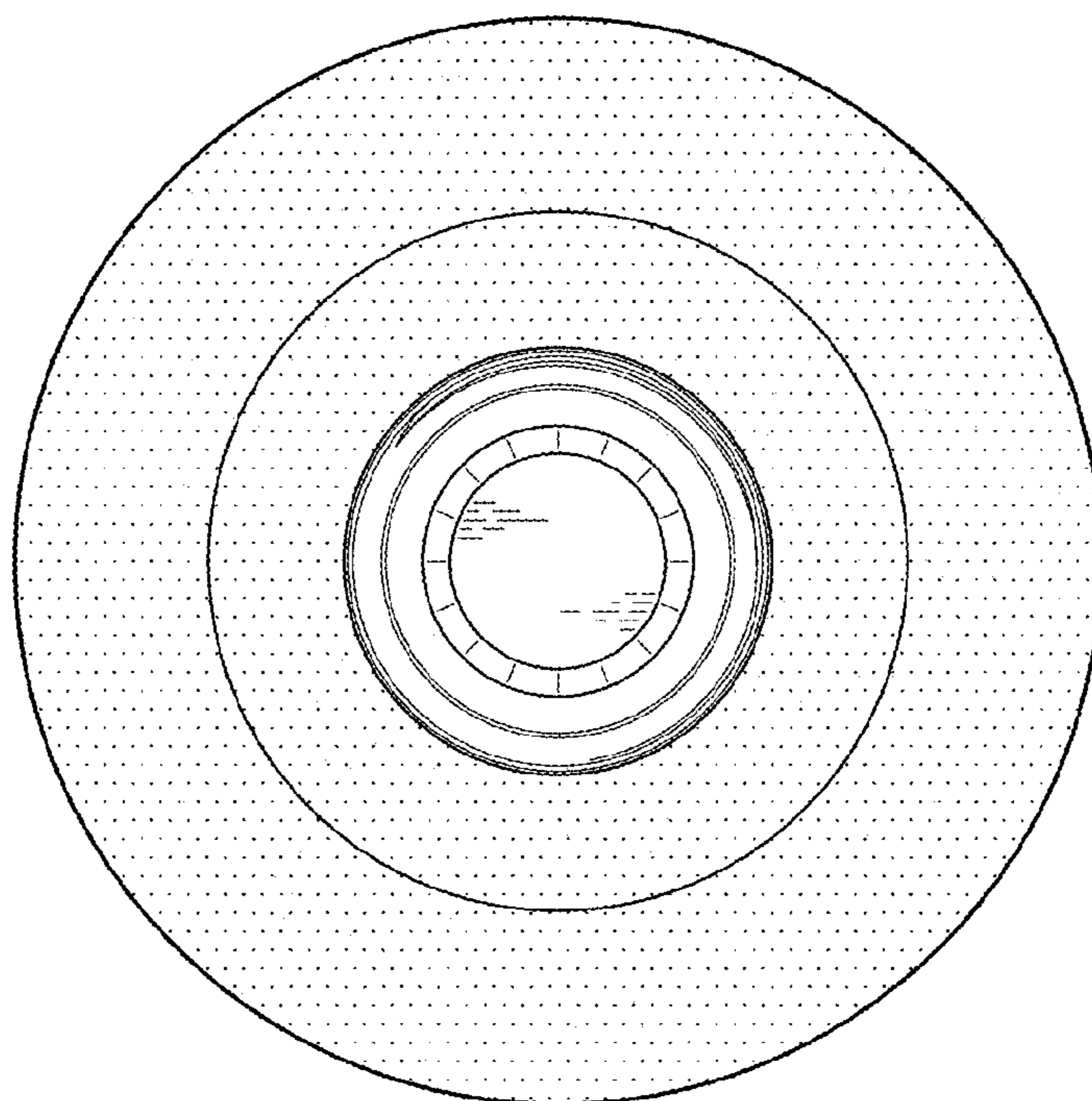


FIG. 3