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

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(54) **MESSAGE ROLLER**

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

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(51) **LOC (13) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D24/211**

(58) **Field of Classification Search**
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601/19, 22, 40, 46, 52, 63, 99, 110–113,
601/118, 119, 120, 121, 125, 128, 129,
601/DIG. 12, DIG. 14, DIG. 15, DIG. 16,
601/DIG. 17
CPC .. A61H 1/00; A61H 1/001; A61H 2015/0007;
A61H 2015/0042; A61H 2015/0014;
A61H 15/00; A61H 37/00; A61H 11/00;
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

810,885 A *	1/1906	Saighman	601/19
D228,967 S *	10/1973	Holladay	D24/212
D253,373 S *	11/1979	Celeste	601/121
7,918,774 B2 *	4/2011	Dye	A61H 15/0092
			482/132
D637,244 S *	5/2011	Davis	D21/662
8,002,682 B2 *	8/2011	Dye	A61H 15/0092
			482/132
D660,450 S *	5/2012	Johnson	D24/215

(Continued)

OTHER PUBLICATIONS

Zyllion, “Zyllion Vibrating Foam Roller”, Feb. 19, 2021. <https://zyllion.com/collections/foam-rollers-1/products/zma22bkbl-rechargeable-vibrating-high-density-foam-roller-massager>. Shown on p. 1. (Year: 2021).*

(Continued)

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(57) **CLAIM**

The ornamental design for a massage roller, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a massage roller having sinusoidal ridges for massaging a person’s muscle with an end shown in broken lines;

FIG. 2 is a bottom perspective view the massage roller shown in FIG. 1;

FIG. 3 is a front view of the massage roller shown in FIG. 1;

FIG. 4 is a rear view of the massage roller shown in FIG. 1;

FIG. 5 is a left view of the massage roller shown in FIG. 1;

FIG. 6 is a right view of the massage roller shown in FIG. 1;

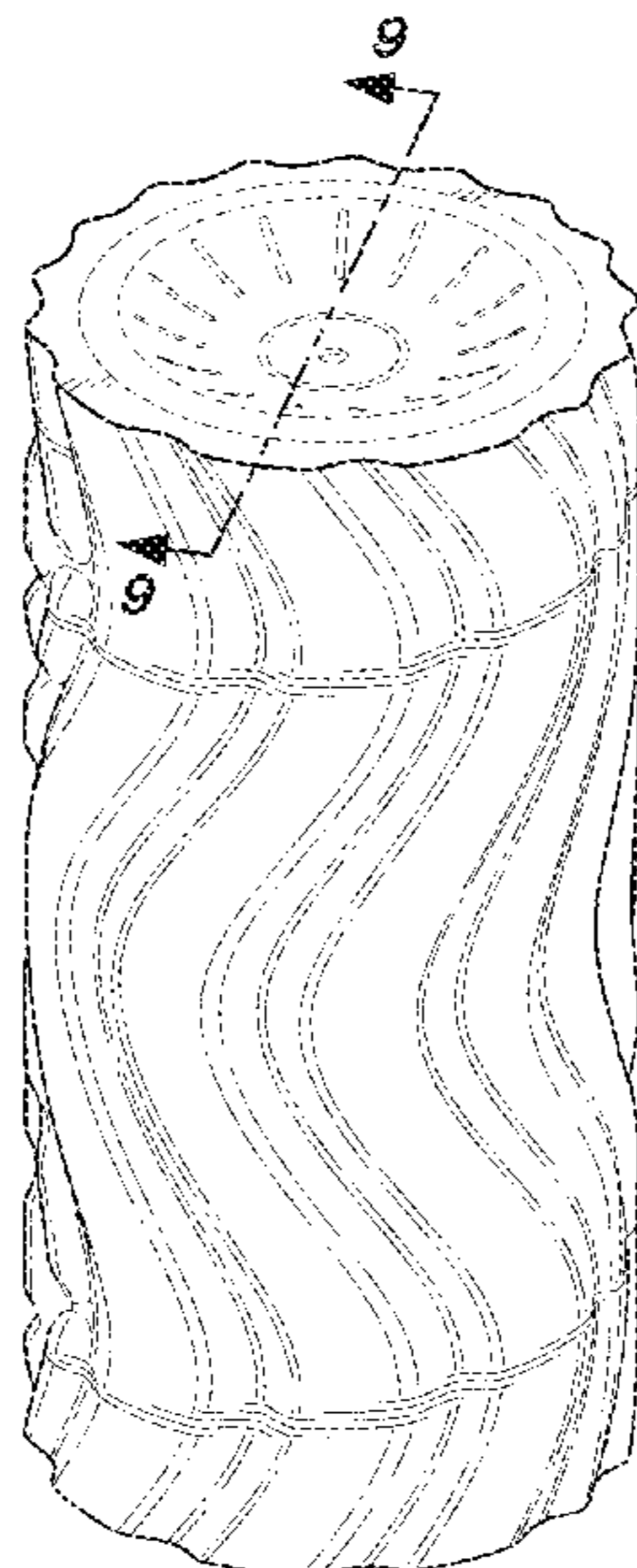
FIG. 7 is a top view of the massage roller shown in FIG. 1;

FIG. 8 is bottom view of the massage roller shown in FIG. 1; and,

FIG. 9 is a cross sectional view of the massage roller shown in FIG. 1.

The broken lines shown on the top and bottom ends are for the purpose of illustrating portions of the massager roller, which form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D670,817 S * 11/2012 Narevsky D24/211
 D674,906 S * 1/2013 Matsuura D24/215
 D674,907 S * 1/2013 Matsuura D24/215
 D675,331 S * 1/2013 Matsuura D24/215
 D693,934 S * 11/2013 Lin D24/215
 D698,453 S * 1/2014 Tai D24/215
 D713,050 S * 9/2014 Kao A61H 15/00
 D24/211
 D734,480 S * 7/2015 Jones D24/211
 D736,398 S * 8/2015 Kwon D24/211
 D737,456 S * 8/2015 McDonough A61H 15/0092
 D24/211
 9,345,921 B2 * 5/2016 Dye A63B 23/02
 D764,066 S * 8/2016 Somjee D24/211
 D785,103 S * 4/2017 Townsend D21/662
 D788,313 S * 5/2017 Lawrie D24/211
 D789,651 S * 6/2017 Wilson D1/125
 9,668,933 B1 * 6/2017 Johnson A61H 15/00
 D810,955 S * 2/2018 Miklavc D24/215
 D825,695 S * 8/2018 Kim D21/662
 D833,635 S * 11/2018 Chen D24/214
 D859,900 S * 9/2019 Adams D6/708
 D878,618 S * 3/2020 Kafker D24/211
 10,695,258 B1 * 6/2020 Johnson A61H 15/00
 2008/0090707 A1 * 4/2008 Dye A61H 15/0092
 482/132
 2009/0112137 A1 * 4/2009 Lamore A63B 21/0004
 601/112
 2009/0131234 A1 * 5/2009 Dye A61H 15/0092
 482/132

2012/0065557 A1 * 3/2012 Phillips A61H 15/0092
 601/99
 2013/0090220 A1 4/2013 Bertram
 2013/0090582 A1 4/2013 Bertram
 2013/0261517 A1 * 10/2013 Rodgers A61H 7/00
 601/121
 2015/0080774 A1 * 3/2015 Olaya A61H 15/00
 601/121
 2015/0190304 A1 * 7/2015 Lawrie A61H 15/00
 601/118
 2017/0071817 A1 3/2017 Sanchez

OTHER PUBLICATIONS

Amazon, "Zyllion Vibrating Foam Roller with 4 Settings", Jan. 10, 2018. https://www.amazon.com/Zyllion-Vibrating-Roller-Intensity-Settings/dp/B076FDRQP8/ref=cm_cr_arp_d_product_top?ie=UTF8. Shown on p. 1. (Year: 2018).*
 4 Speed Vibrating Exercise Foam Roller Will Have Your Muscles Relaxed and Recovered Faster Than Any Regular Foam Roller! Relax and Heal Sore Muscles Using Our New Deep Tissue Vibration Technology, Product Stop, Inc, retrieved from the Internet at least as early as Jan. 10, 2018, <URL:https://www.amazon.com/dp/B06XY22J2T/ref=sspa_dk_detail_0?psc=1>.
 Hyperice Vyper 2.0 High-Intensity Vibrating Fitness Roller—Black, Hyperice, retrieved from the Internet at least as early as Jan. 10, 2018, <URL:https://www.amazon.com/dp/B074GNCGKZ/ref=sspa_dk_detail_2?psc=1&smid=A36Q7LYNTITSBD>.

* cited by examiner

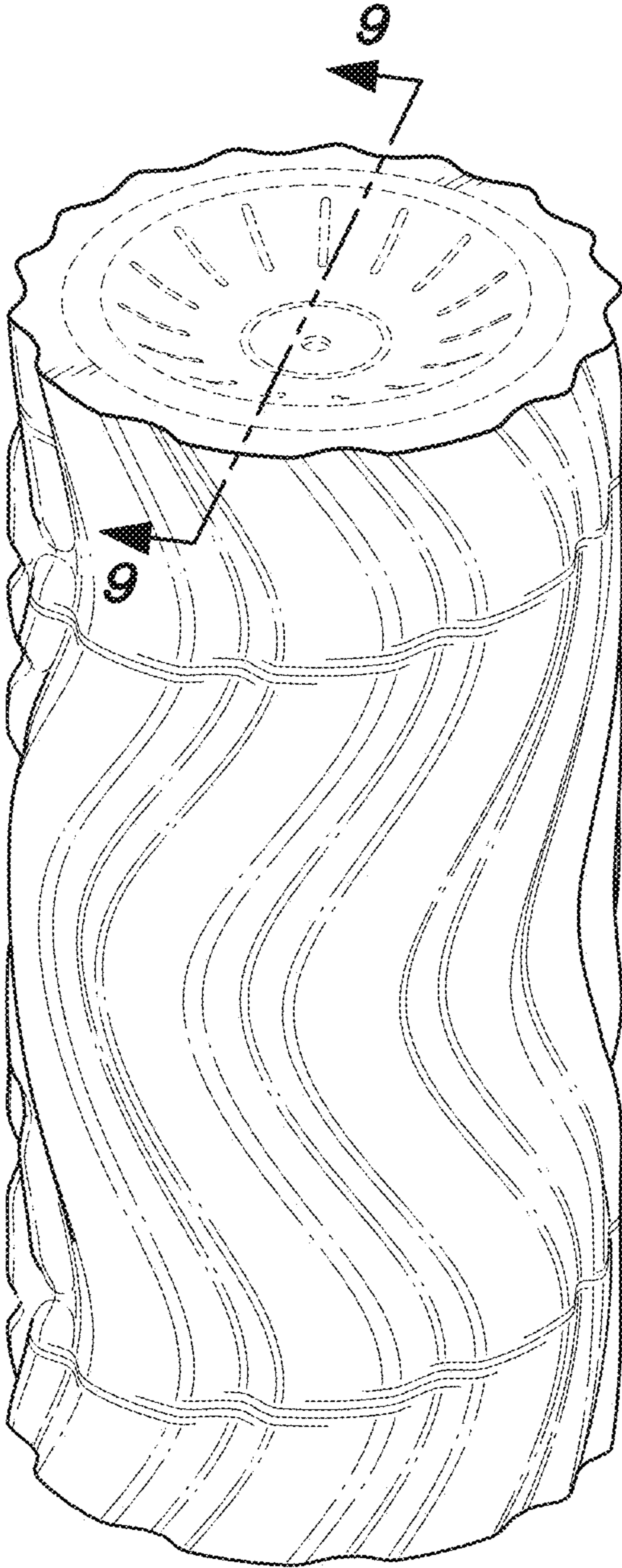


FIG. 1

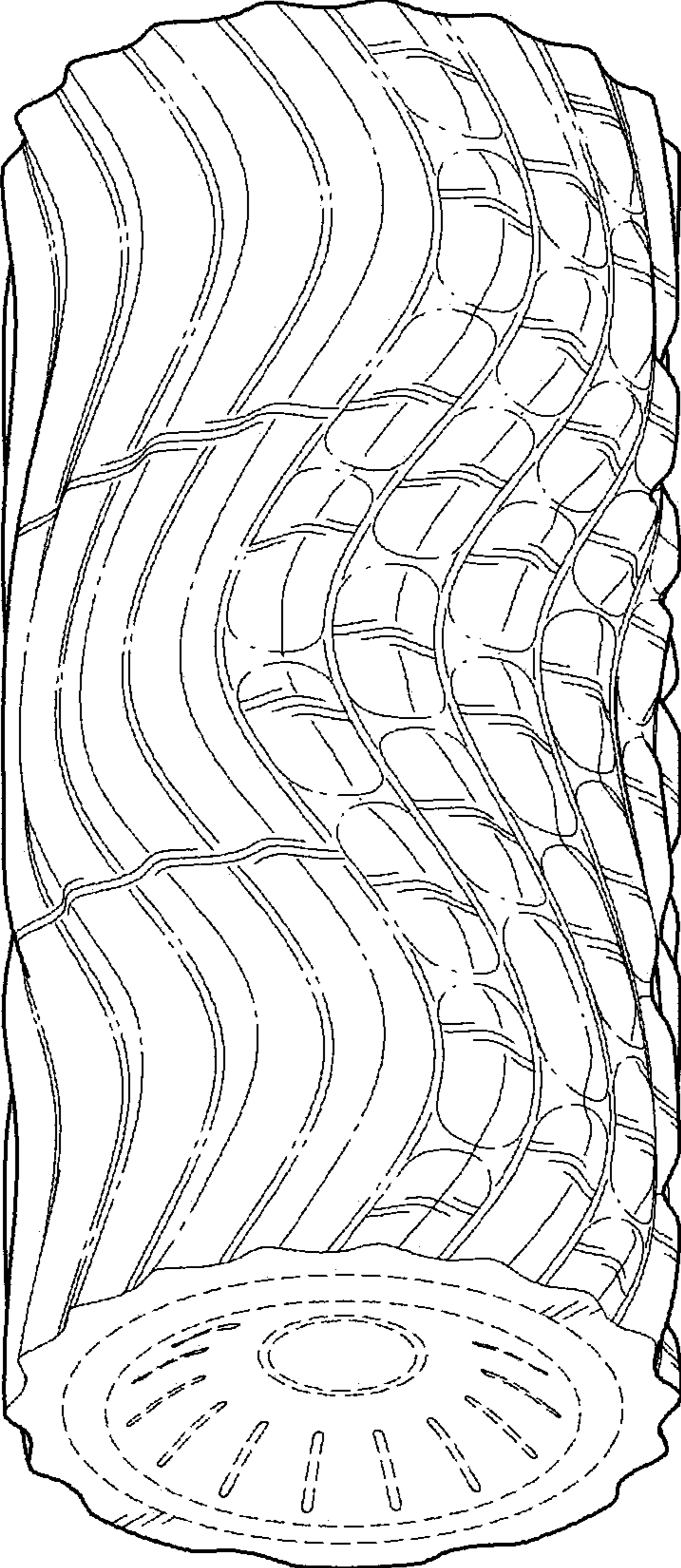


FIG. 2

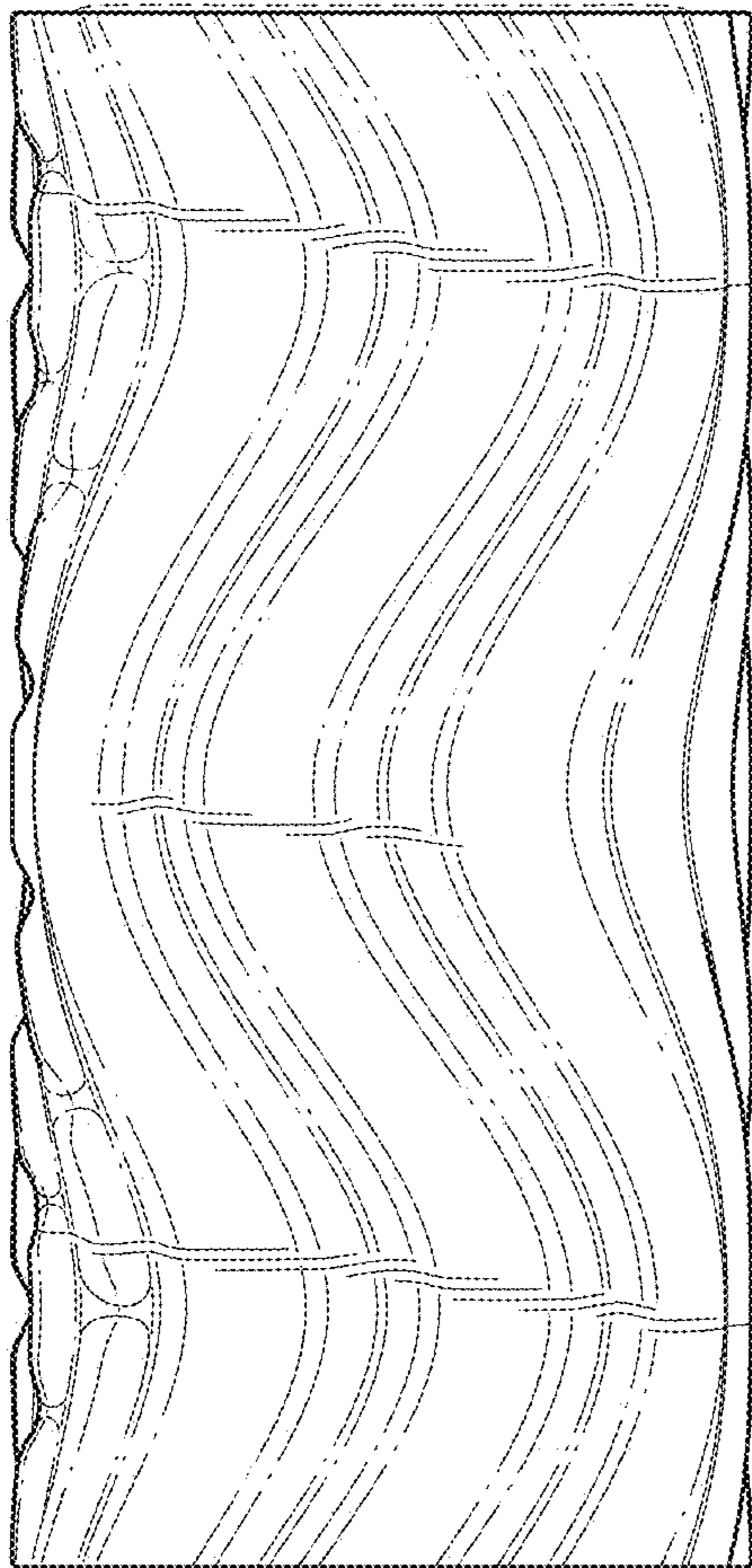


FIG. 3

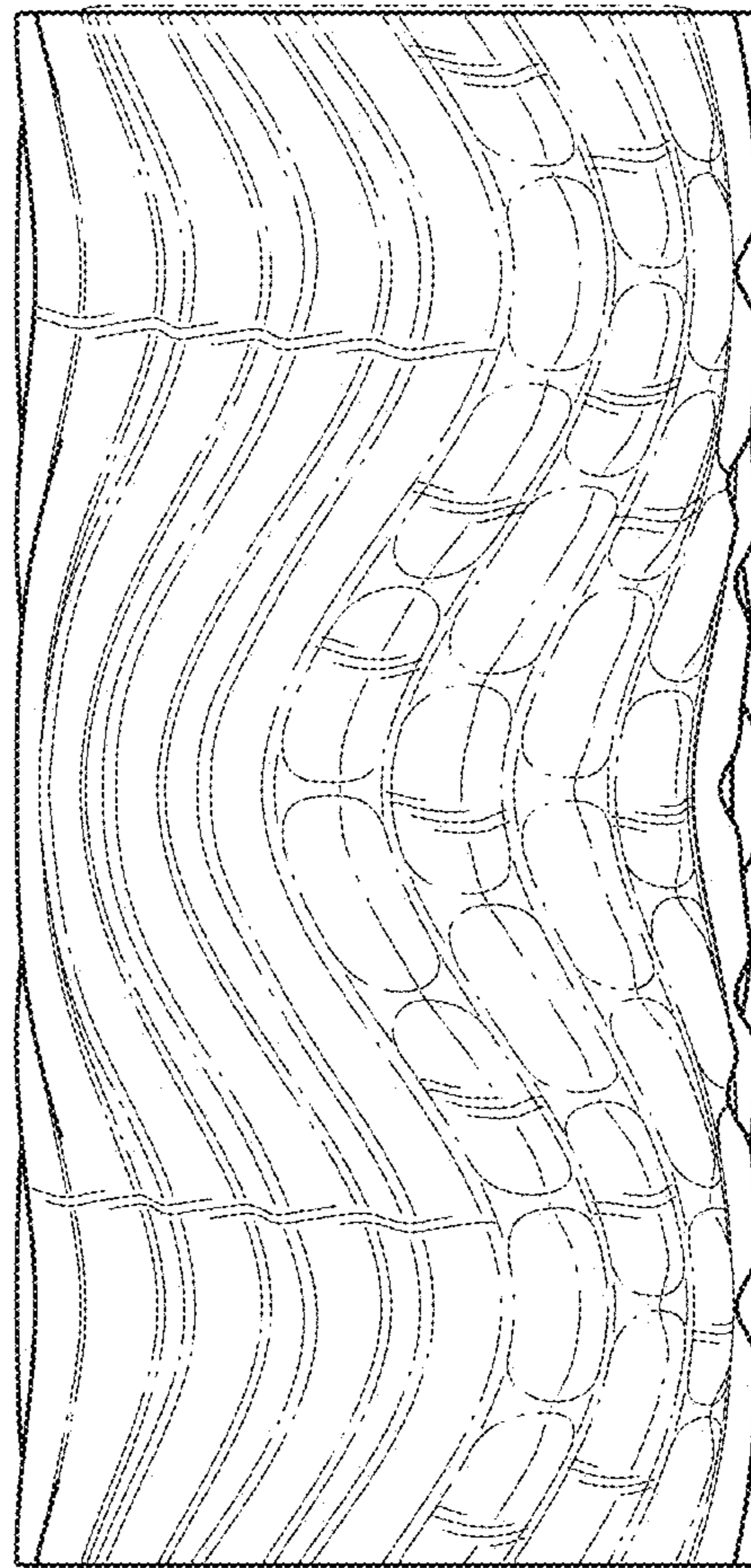


FIG. 4

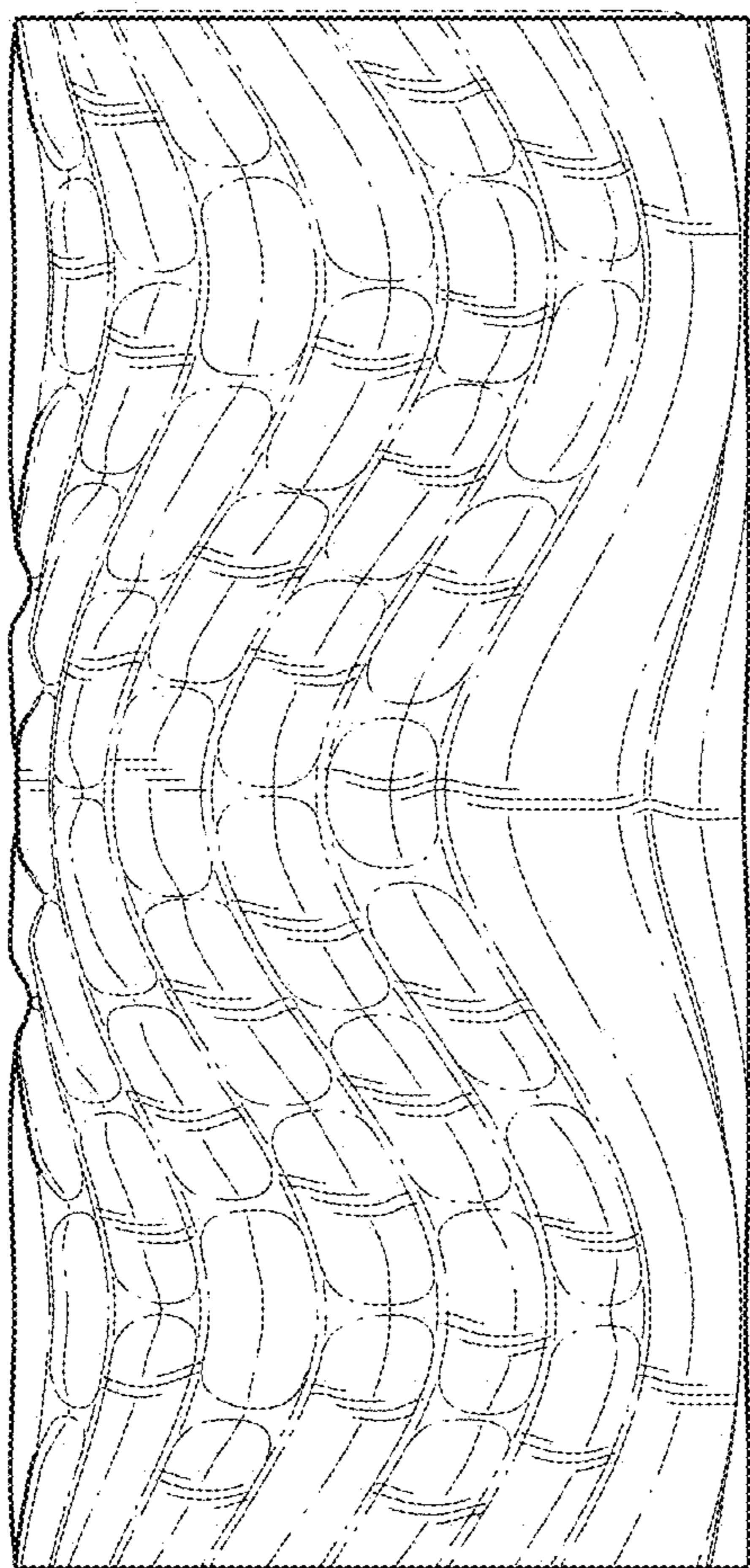


FIG. 5

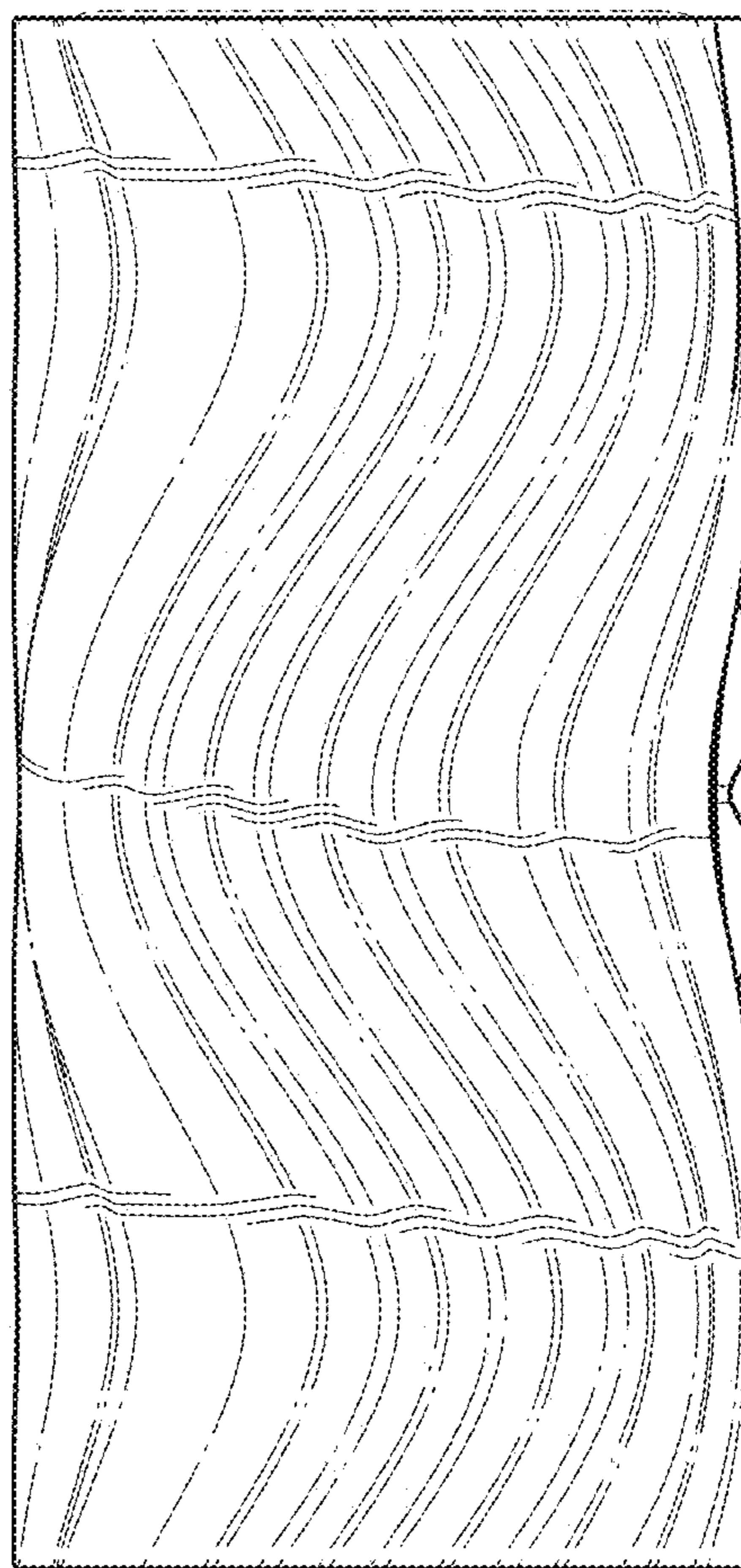


FIG. 6

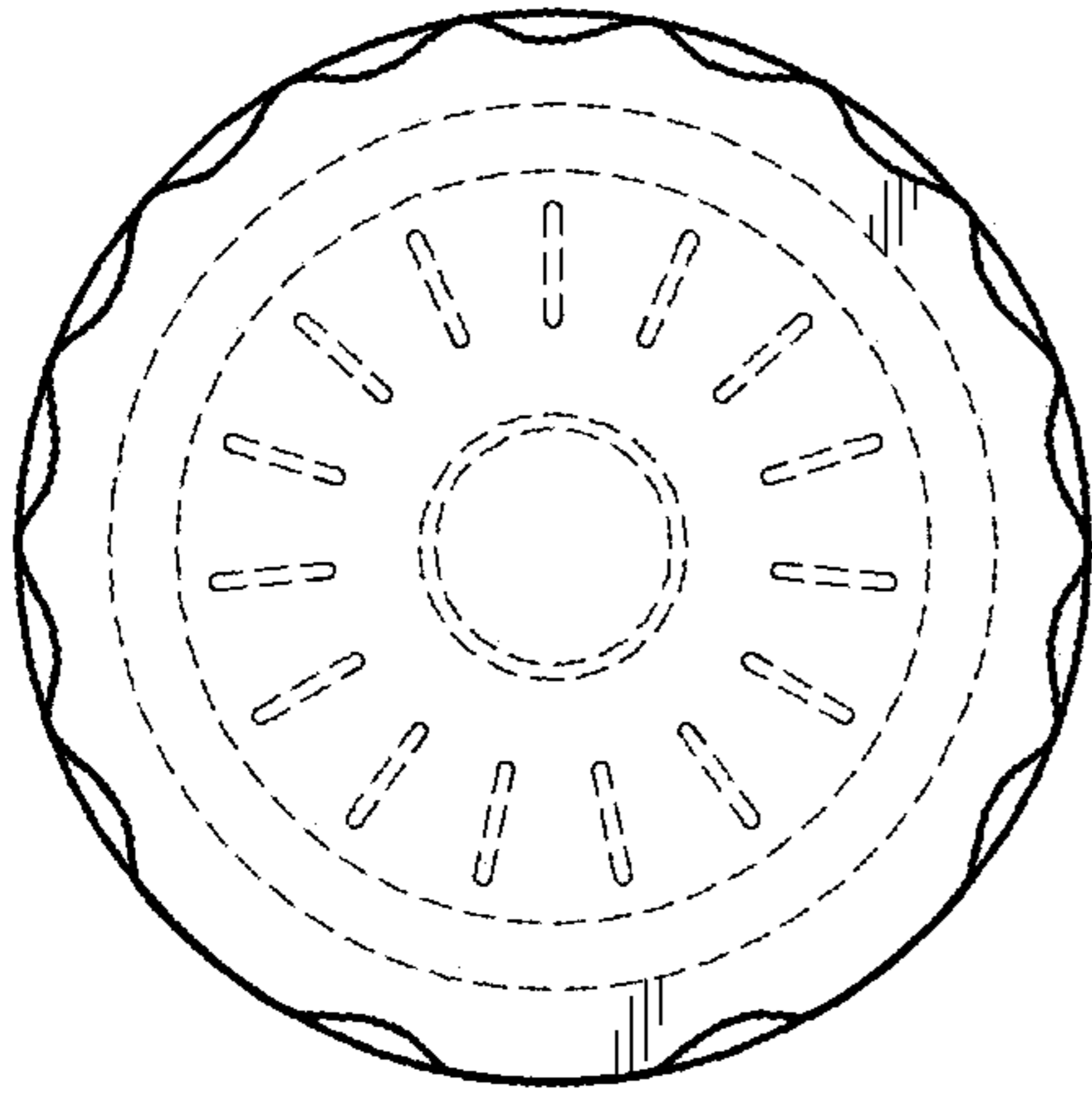


FIG. 7

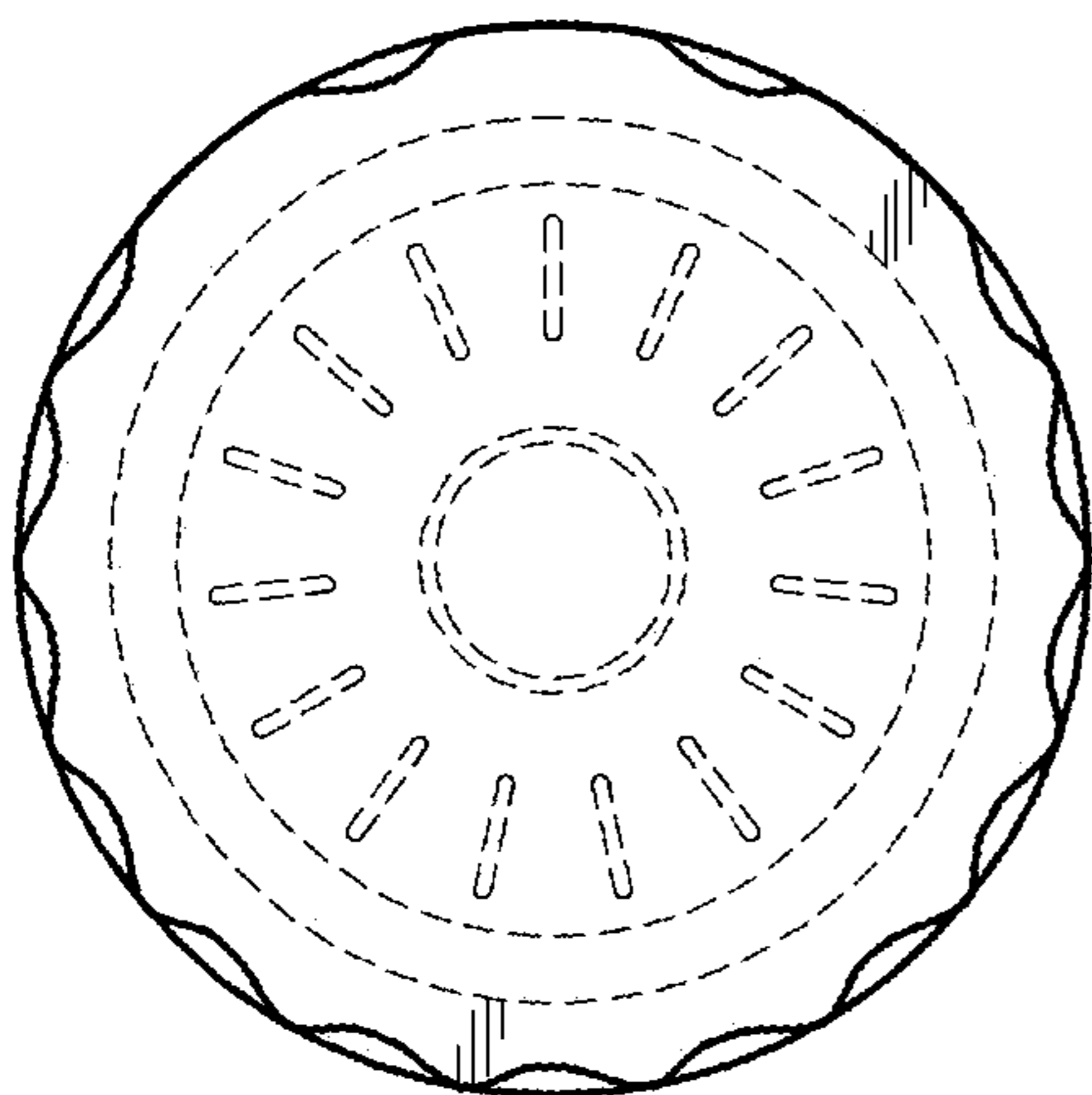


FIG. 8

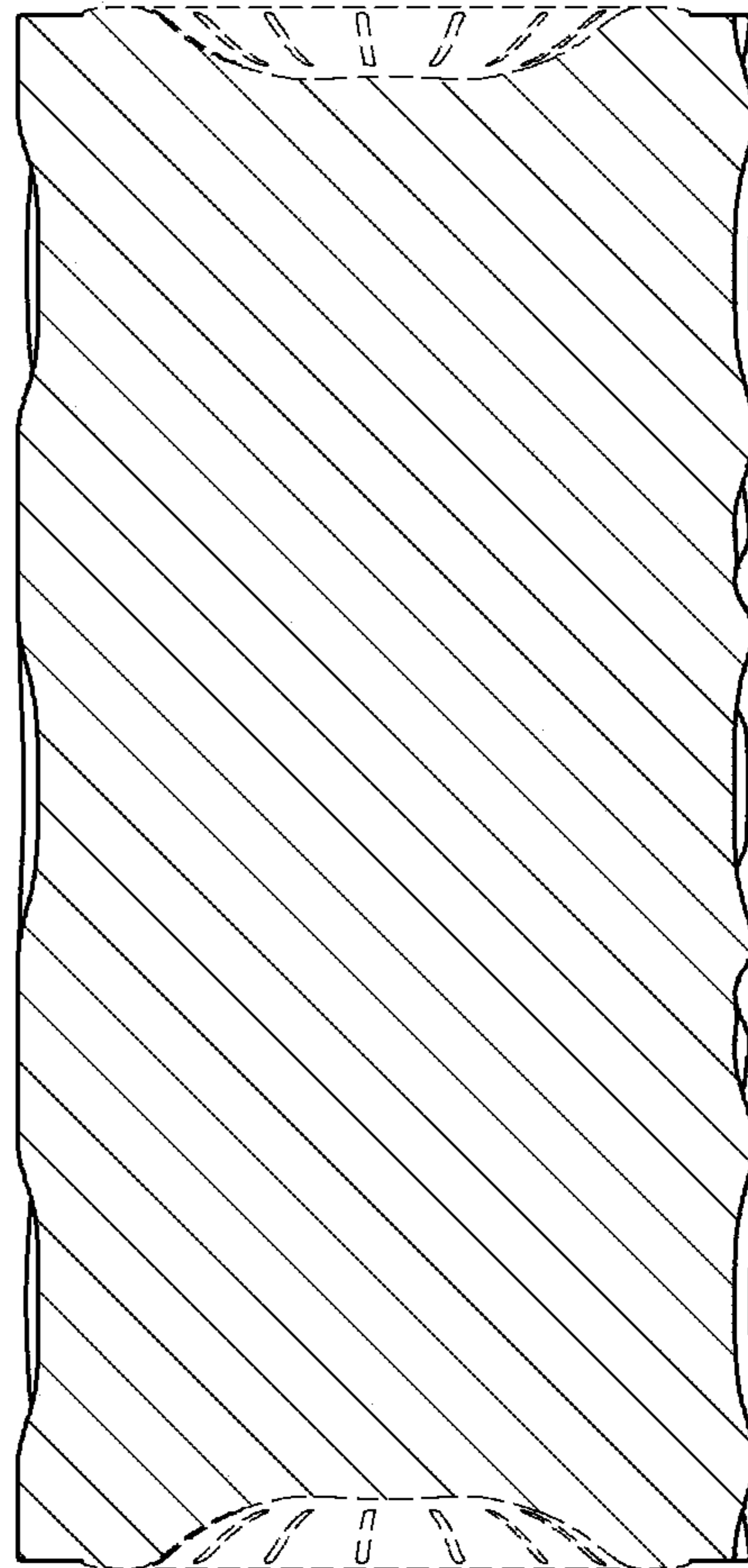


FIG. 9