



US00D579420S

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

(10) **Patent No.:** **US D579,420 S**
(45) **Date of Patent:** **** Oct. 28, 2008**

(54) **HEAT SINK**

(75) Inventor: **Ching-Hung Chu**, Taipei Hsien (TW)

(73) Assignee: **Hon Hai Precision Industry Co., Ltd.**,
Tu-Cheng, Taipei Hsien (TW)

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

(21) Appl. No.: **29/295,214**

(22) Filed: **Sep. 24, 2007**

(51) **LOC (8) Cl.** **13-03**

(52) **U.S. Cl.** **D13/179**

(58) **Field of Classification Search** D13/179;
165/80.3, 104.33, 151, 122, 185; 257/706,
257/707, 718-722; 361/687, 695, 697, 700,
361/702, 704, 709, 710, 711, 719
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D473,529 S * 4/2003 Feinbloom D13/179
D477,291 S * 7/2003 Lee D13/179

6,714,415 B1 * 3/2004 Shah 361/704
D500,745 S * 1/2005 Duan et al. D13/179
2007/0084595 A1 * 4/2007 Lin et al. 165/185
2007/0277958 A1 * 12/2007 Huang 165/80.3

* cited by examiner

Primary Examiner—Selina Sikder

(74) *Attorney, Agent, or Firm*—Frank R. Niranjana

(57) **CLAIM**

The ornamental design for a heat sink, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a heat sink showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

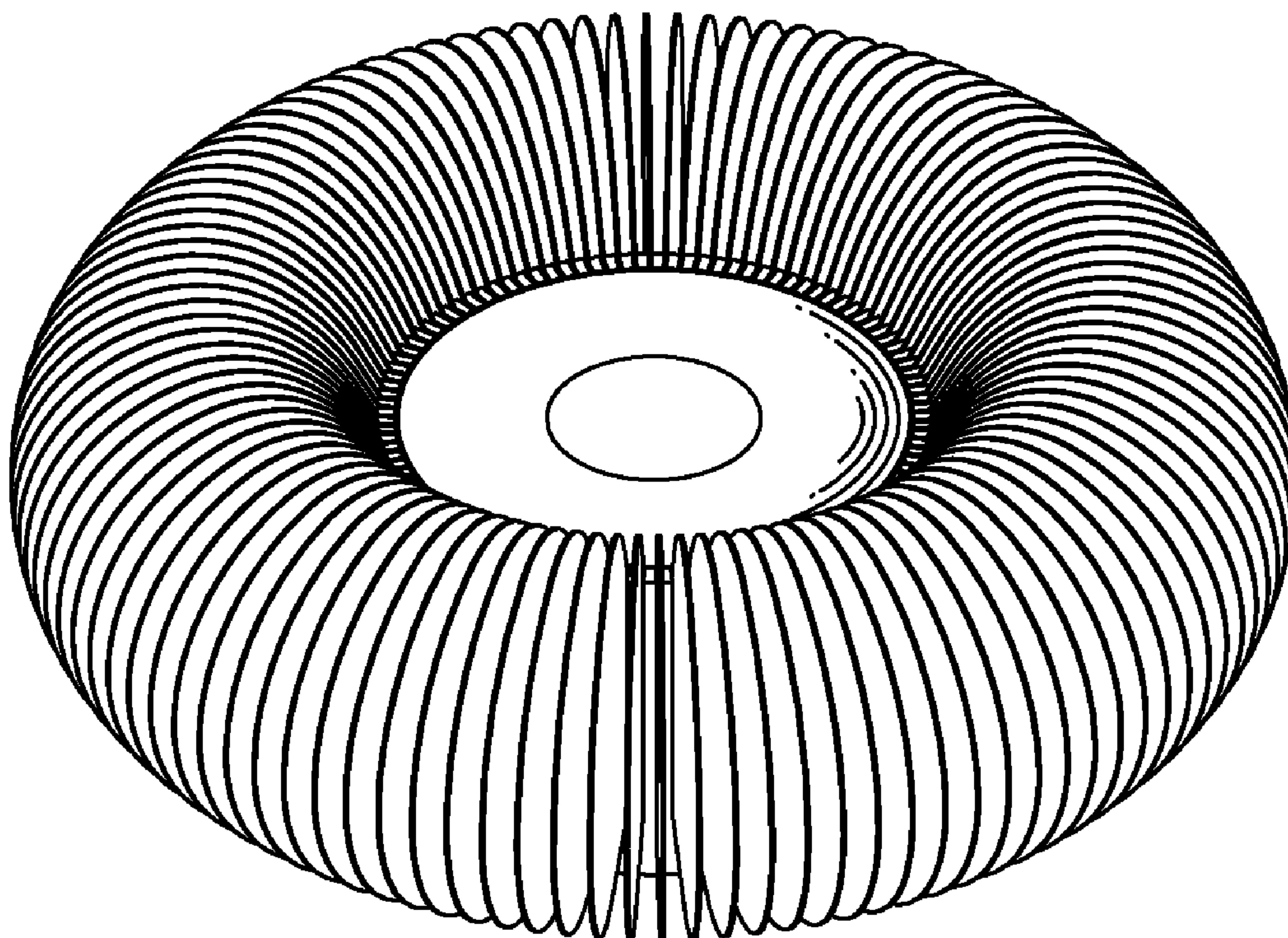
FIG. 4 is a left-side, elevational view thereof;

FIG. 5 is a right-side, elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



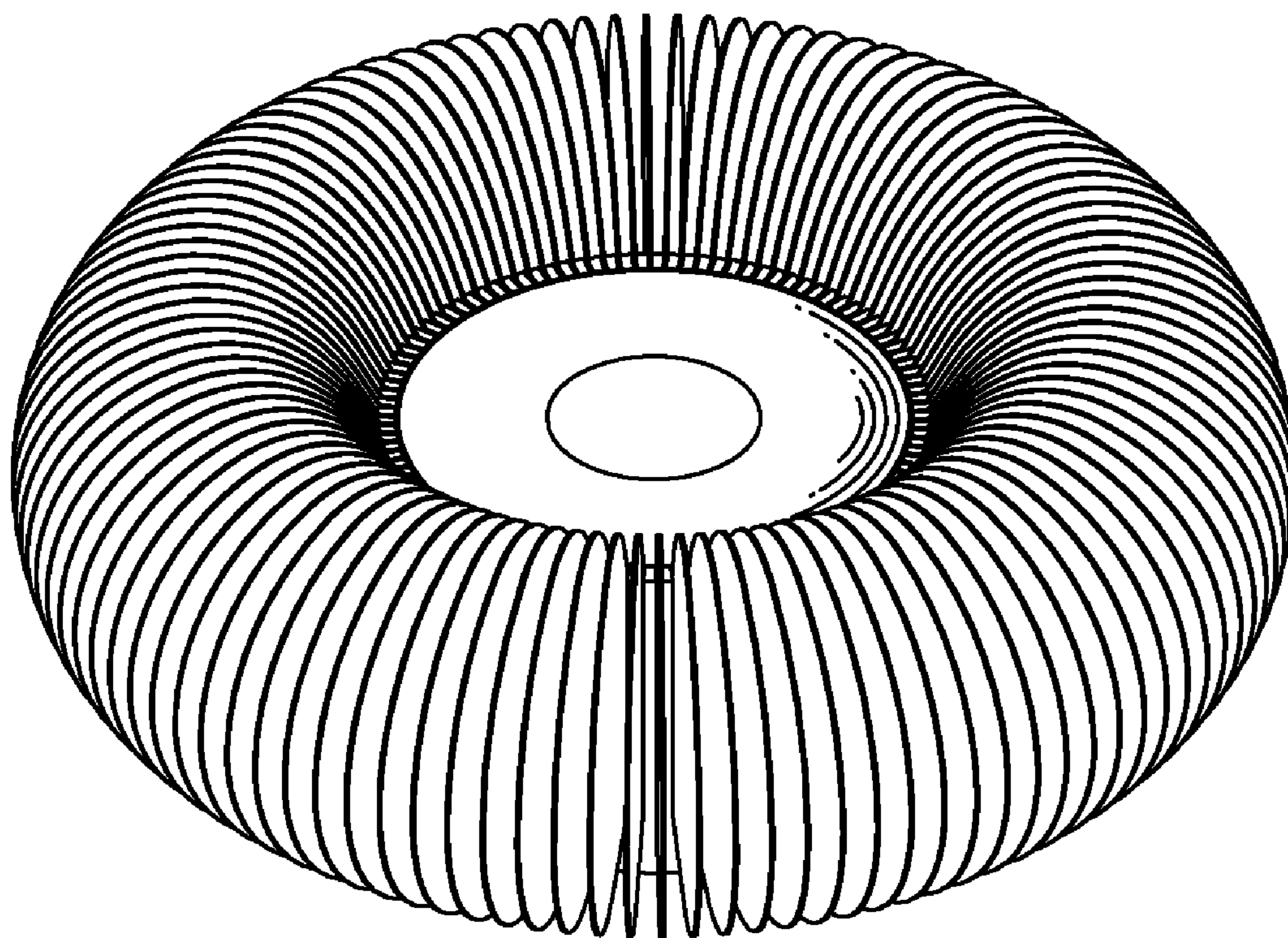


FIG. 1

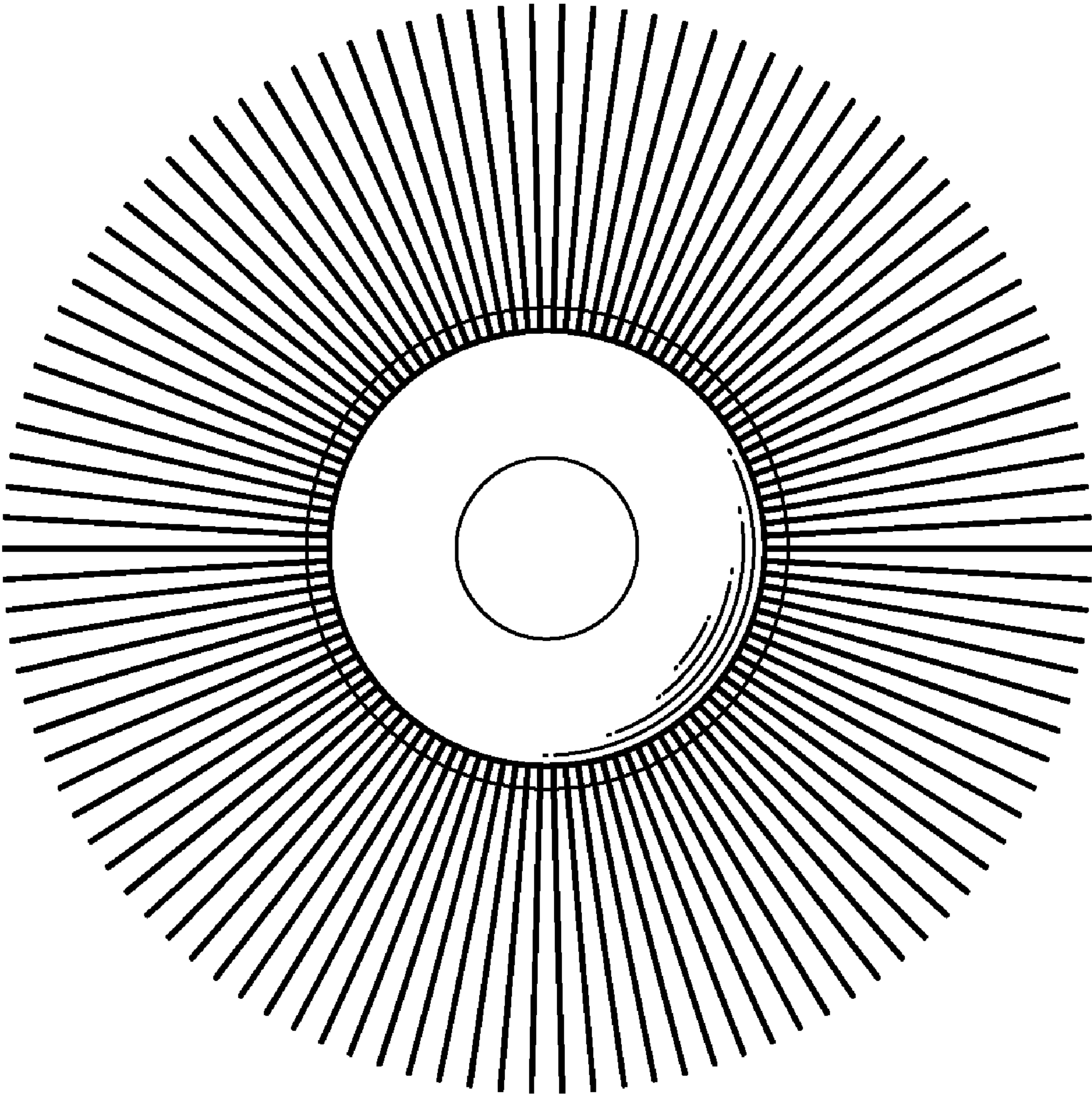


FIG. 2

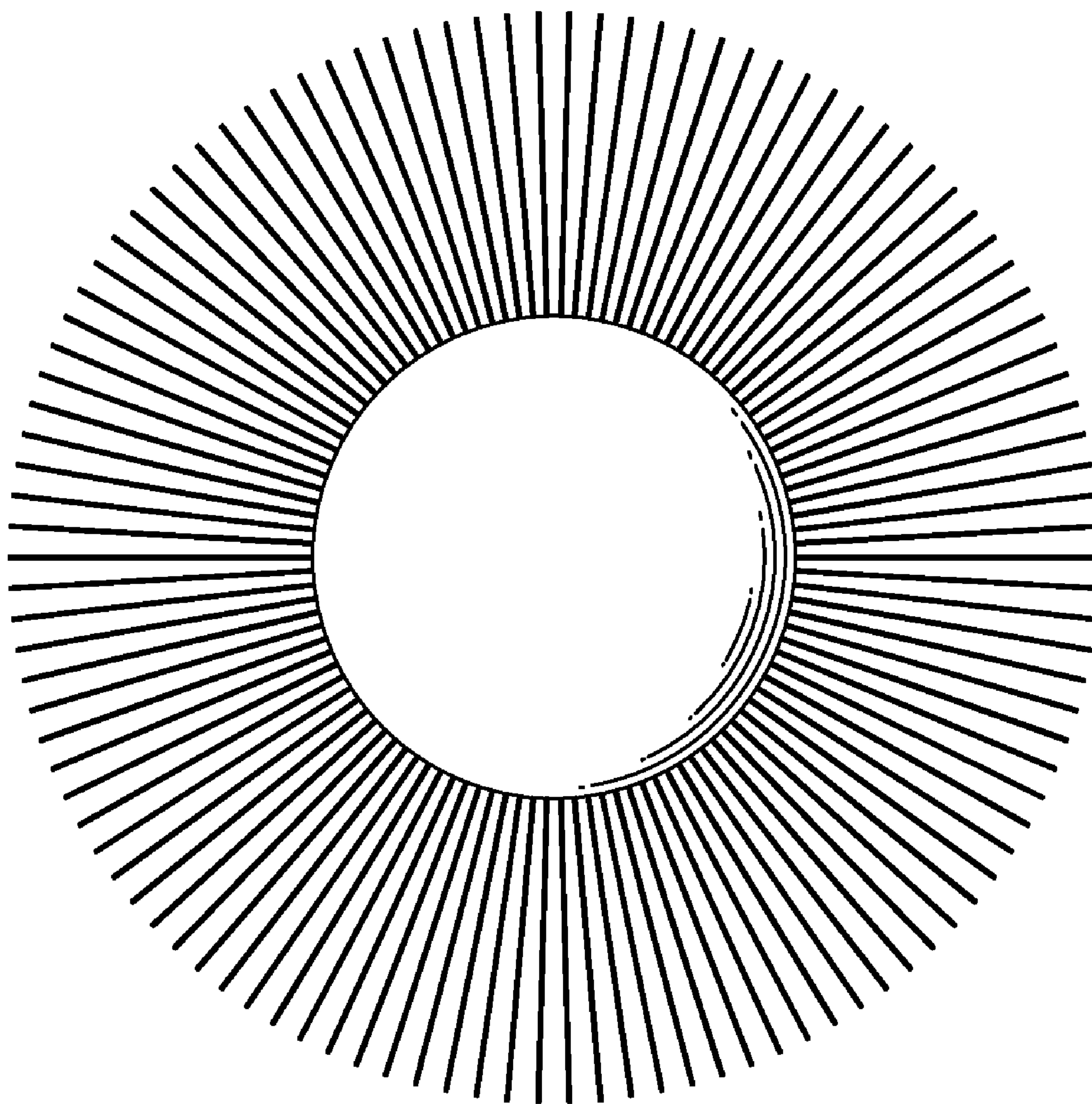


FIG. 3

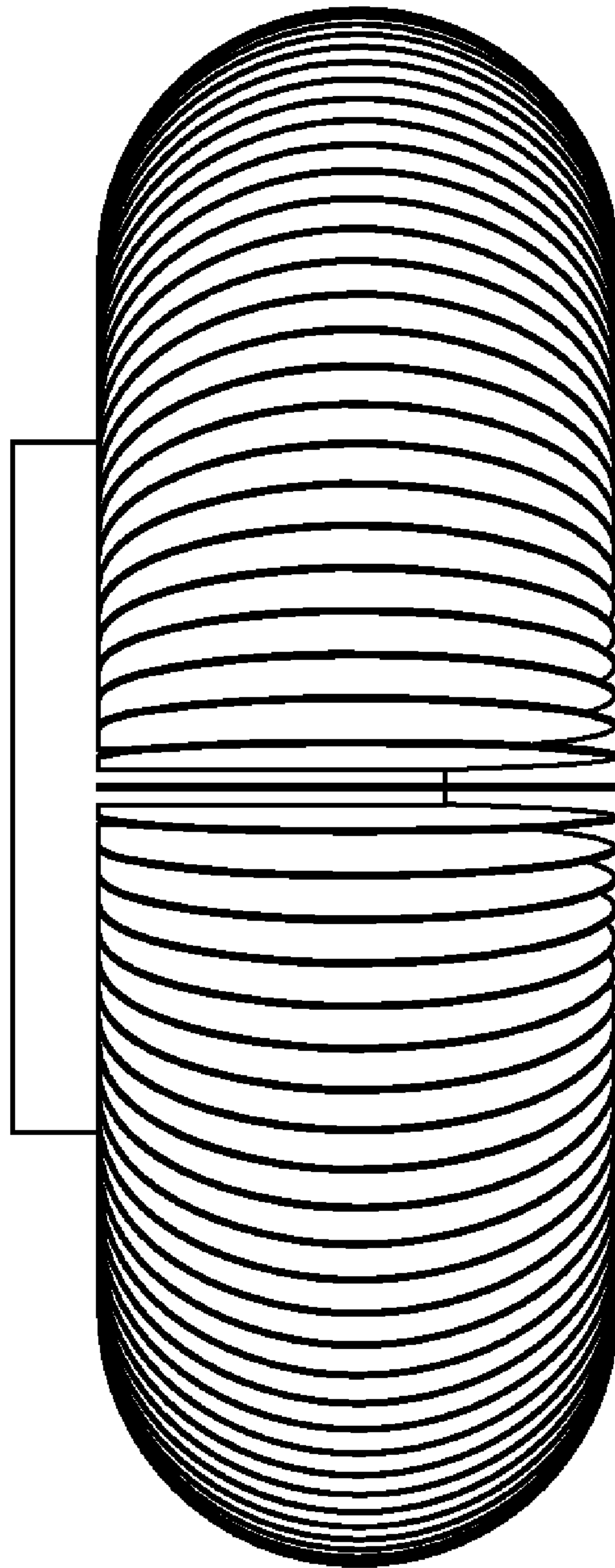


FIG. 4

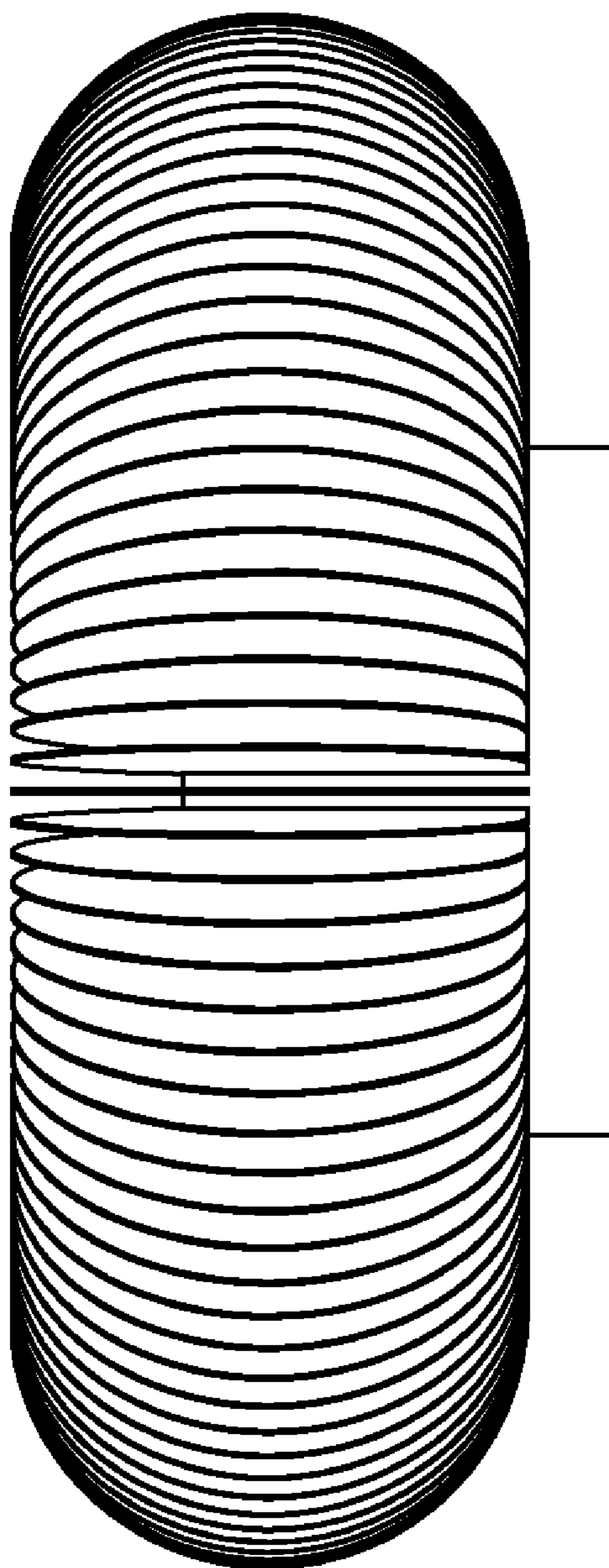


FIG. 5

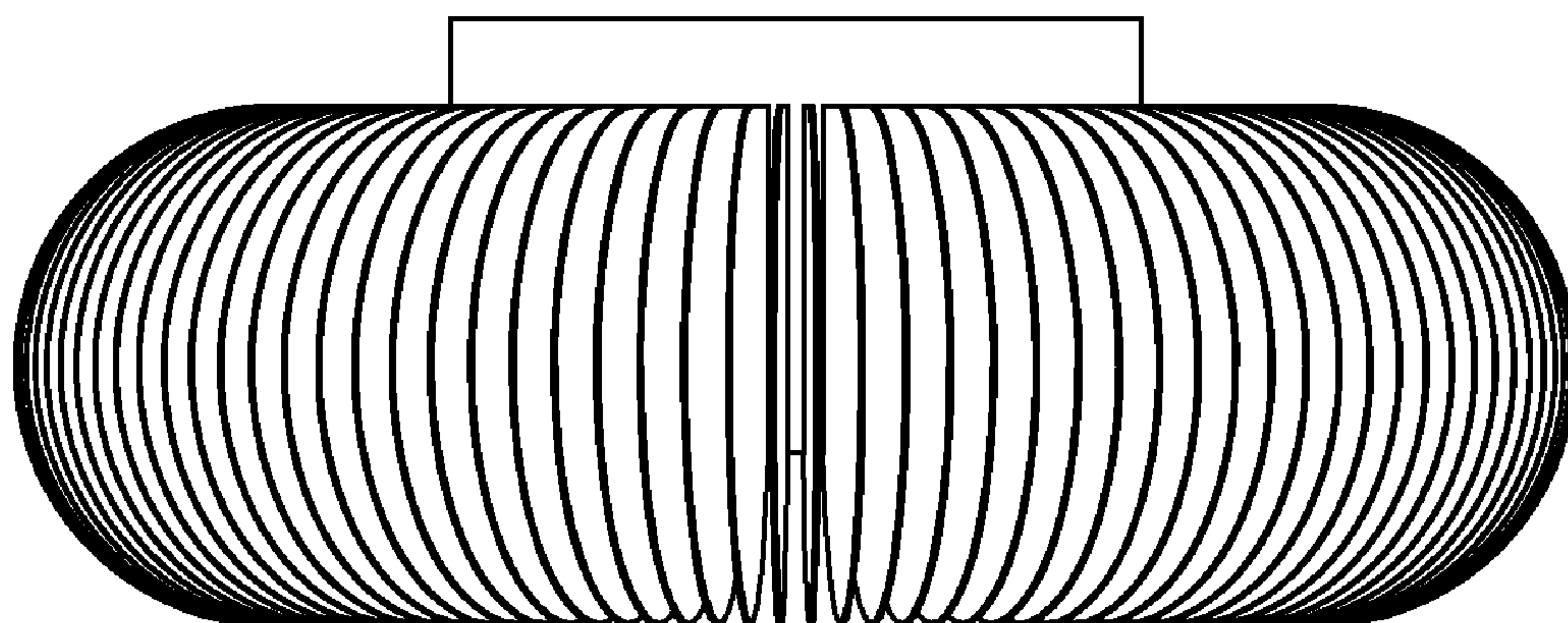


FIG. 6

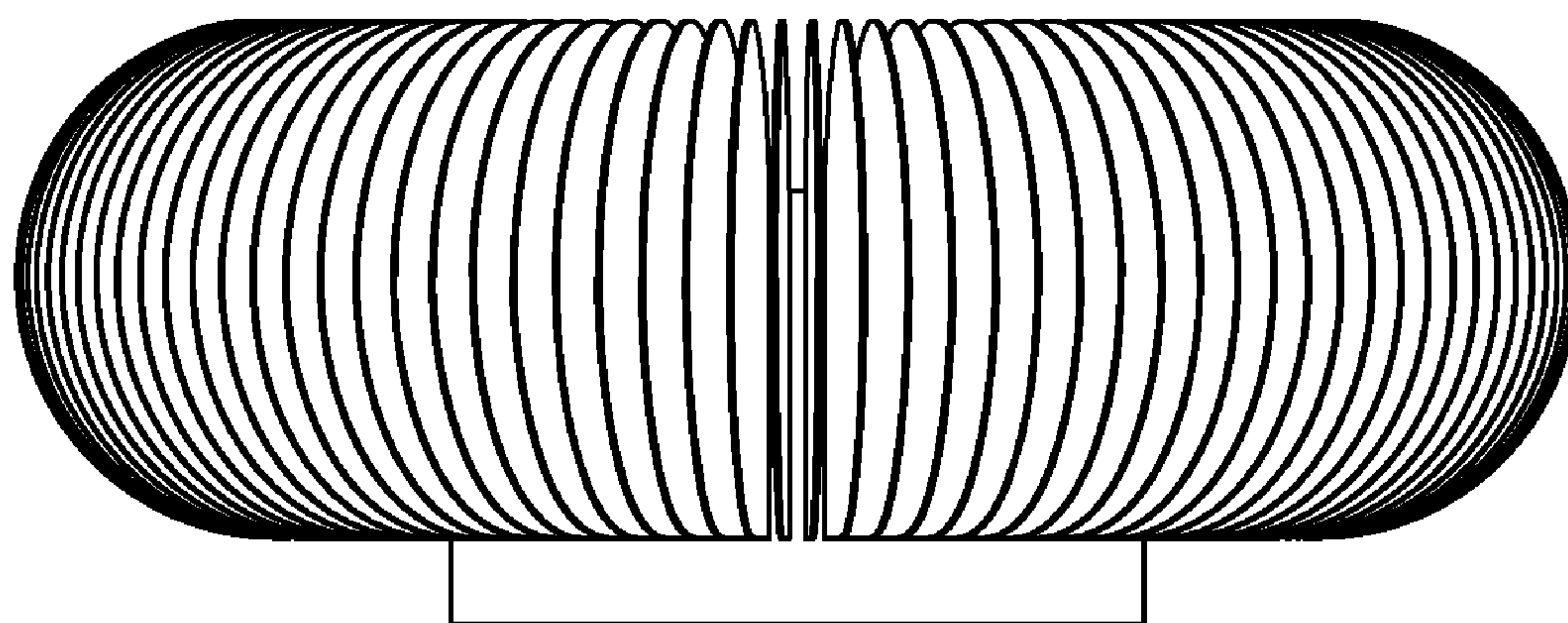


FIG. 7