



US00D650292S

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

(10) **Patent No.:** **US D650,292 S**

(45) **Date of Patent:** **\*\* \*Dec. 13, 2011**

(54) **ENVELOPE FOR LED LIGHT TUBE**

(75) Inventors: **Chih-Ming Lai**, Miao-Li Hsien (TW);  
**Hong-Bin Yang**, Miao-Li Hsien (TW);  
**Ming-Young Shiao**, Miao-Li Hsien (TW)

(73) Assignee: **Foxsemicon Integrated Technology, Inc.**, Chu-Nan, Miao-Li Hsien (TW)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/360,628**

(22) Filed: **Apr. 29, 2010**

(51) **LOC (9) Cl.** ..... **09-05**

(52) **U.S. Cl.** ..... **D9/711**

(58) **Field of Classification Search** ..... D9/414,  
D9/418, 424, 430, 432, 499, 501, 519, 549,  
D9/702, 711, 713-714; 229/87.01, 87.05,  
229/89, 68.1, 71, 78.1, 78.2, 87.02, 87.12,  
229/90, 91, 93, 4.5, 5.5, 67, 117.18, 117.22,  
229/117.26, 117.27, 117.28, 120.11; 406/106;  
206/223, 499, 139, 1.7, 321, 320, 407, 418-420;  
362/154, 202, 217.1

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,337,592 A \* 4/1920 Clenny et al. .... 217/29  
2,319,966 A \* 5/1943 Wood et al. .... 206/587

3,941,304 A \* 3/1976 Barbieri et al. .... 206/418  
3,973,675 A \* 8/1976 Brand et al. .... 206/418  
4,859,423 A \* 8/1989 Perlman ..... 422/102  
4,874,094 A \* 10/1989 Blanke, Jr. .... 206/522  
D315,095 S \* 3/1991 Wright ..... D9/503  
5,284,241 A \* 2/1994 Winton et al. .... 206/303  
5,358,132 A \* 10/1994 Bennett ..... 220/253  
D356,251 S \* 3/1995 Davis ..... D9/705  
5,507,387 A \* 4/1996 Fiebig et al. .... 206/418  
6,540,381 B1 \* 4/2003 Douglass, II ..... 362/311.09  
D491,066 S \* 6/2004 Le Goff ..... D9/500  
6,974,239 B2 \* 12/2005 Currie et al. .... 362/558  
D615,875 S \* 5/2010 Schiffman et al. .... D9/711

\* cited by examiner

*Primary Examiner* — Caron Veynar

*Assistant Examiner* — Abraham Bahta

(74) *Attorney, Agent, or Firm* — Altis Law Group, Inc.

(57) **CLAIM**

The ornamental design for an envelope for LED light tube, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an envelope for LED light tube showing our 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.

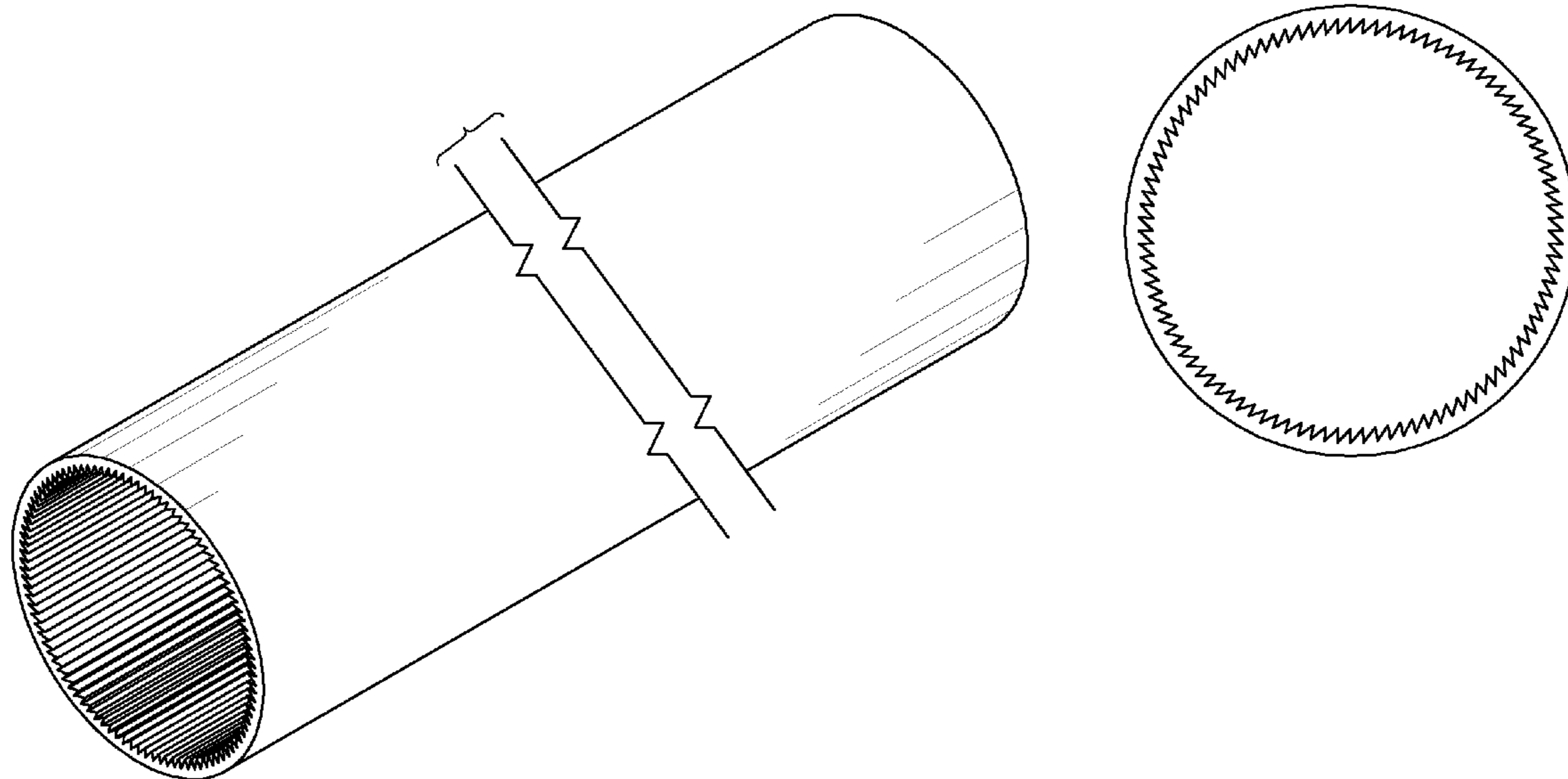
FIG. 5 is a right-side, elevational view thereof.

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

FIG. 7 is a bottom plan view thereof.

In FIGS. 1, 4-7 the broken away portions represent intermediate length.

**1 Claim, 7 Drawing Sheets**



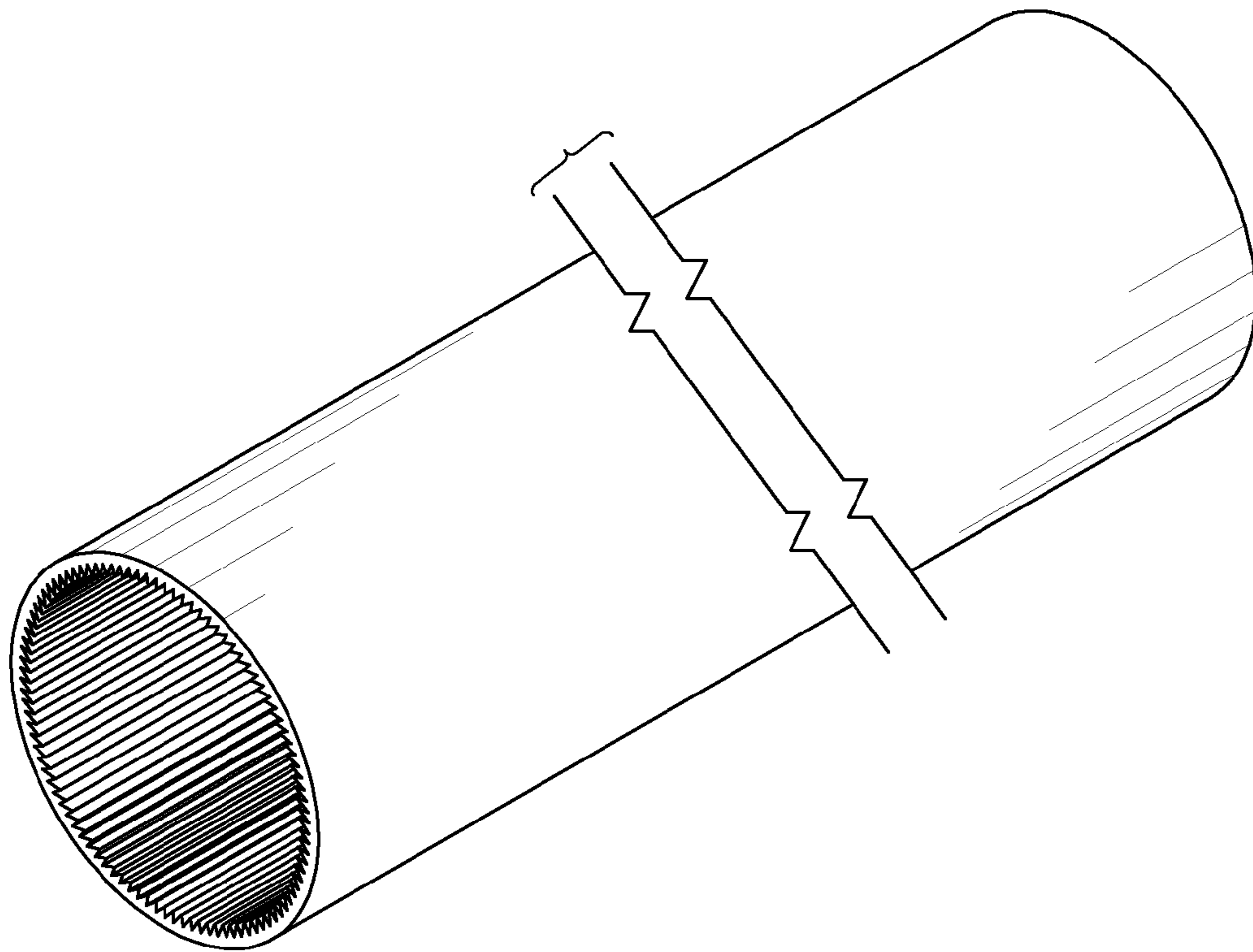


FIG. 1

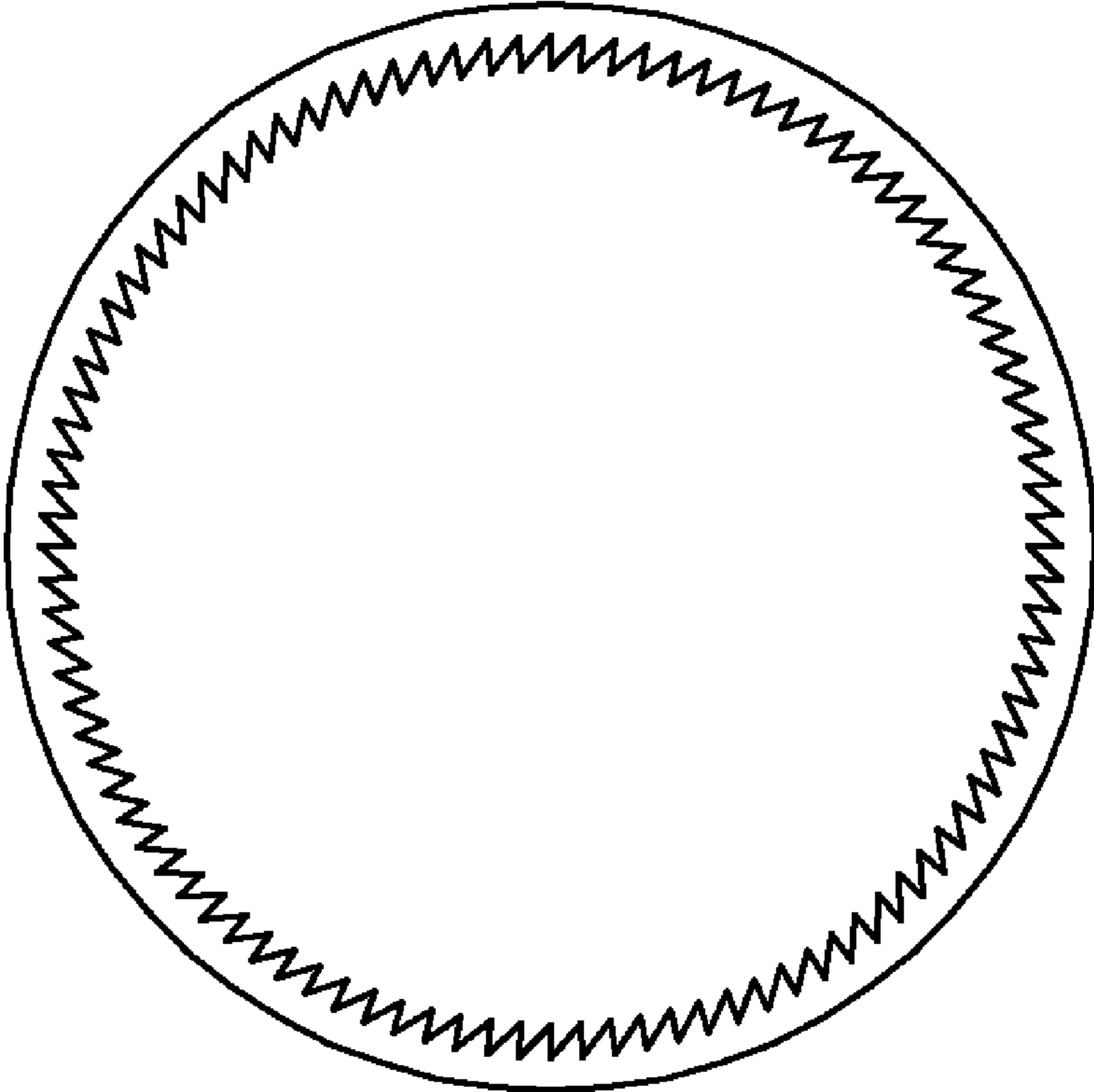


FIG. 2

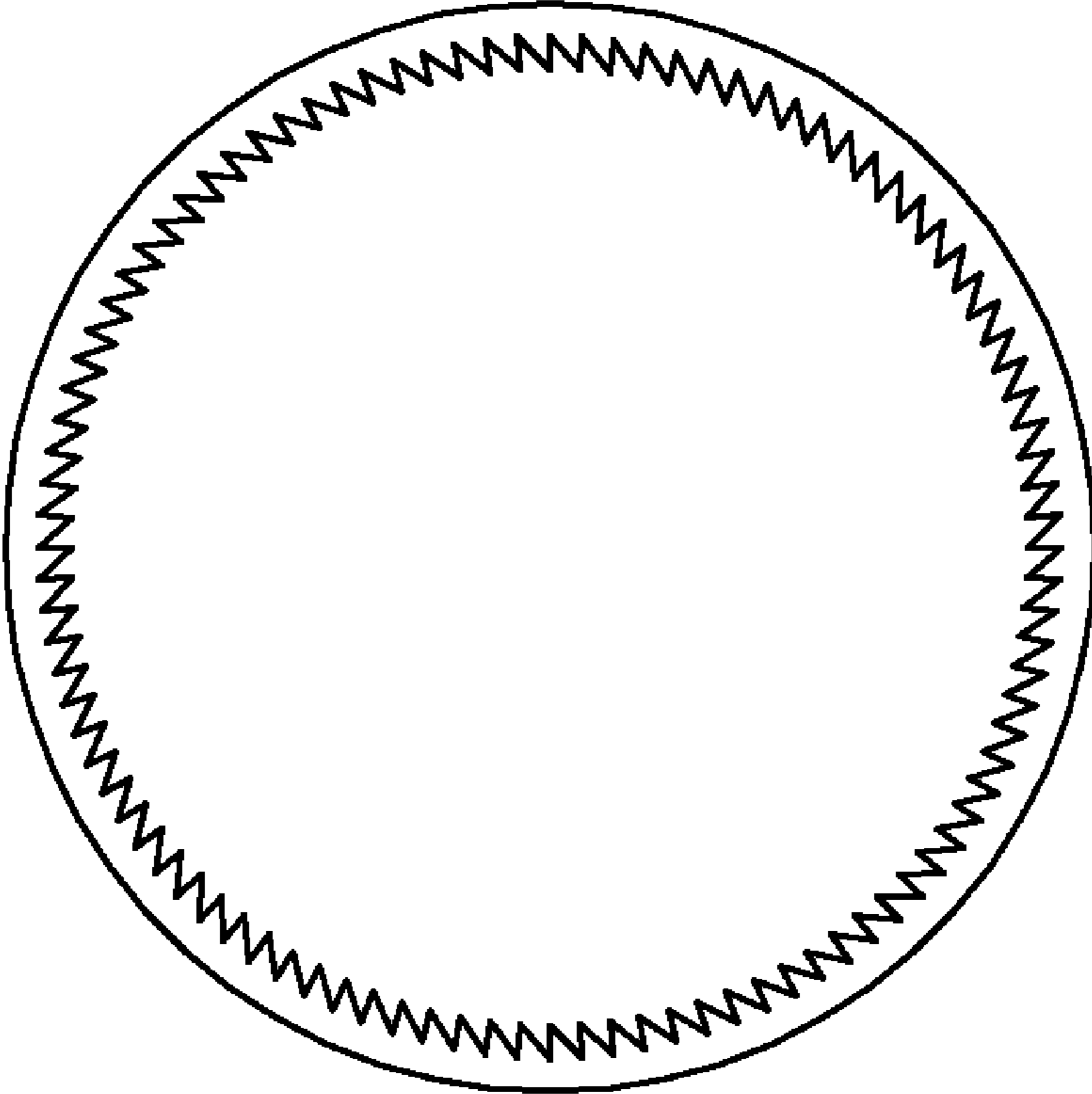


FIG. 3

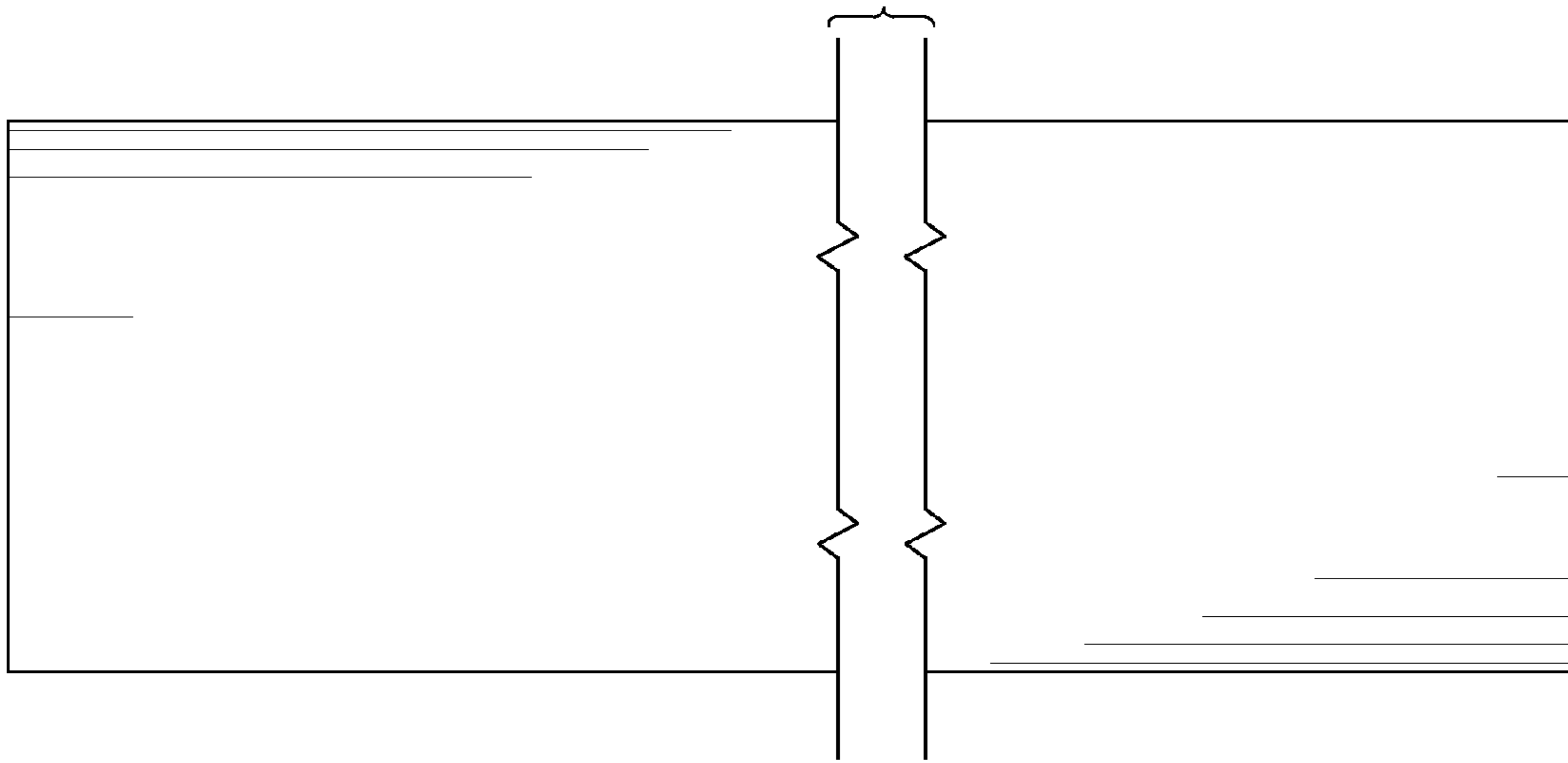


FIG. 4

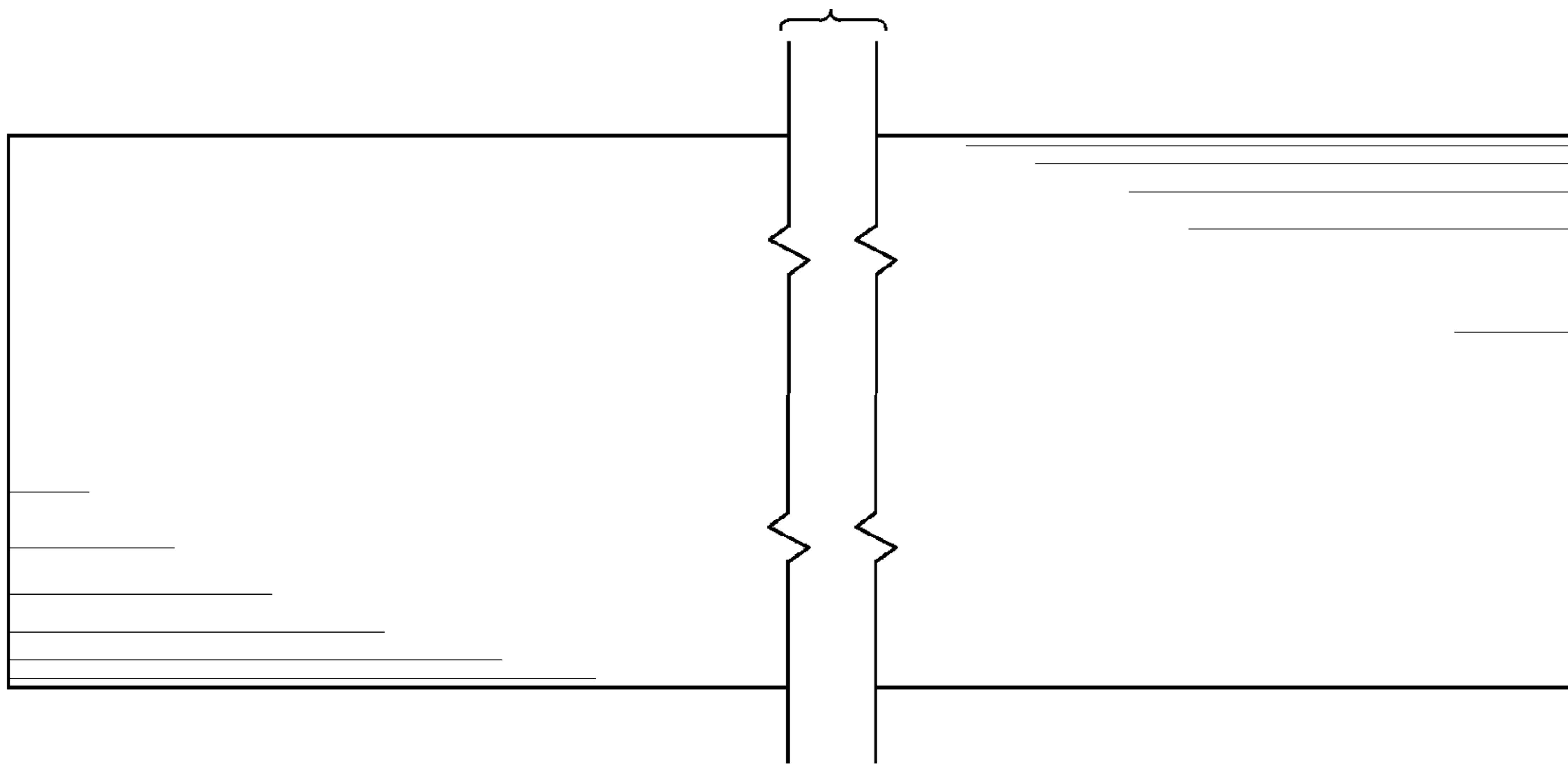


FIG. 5

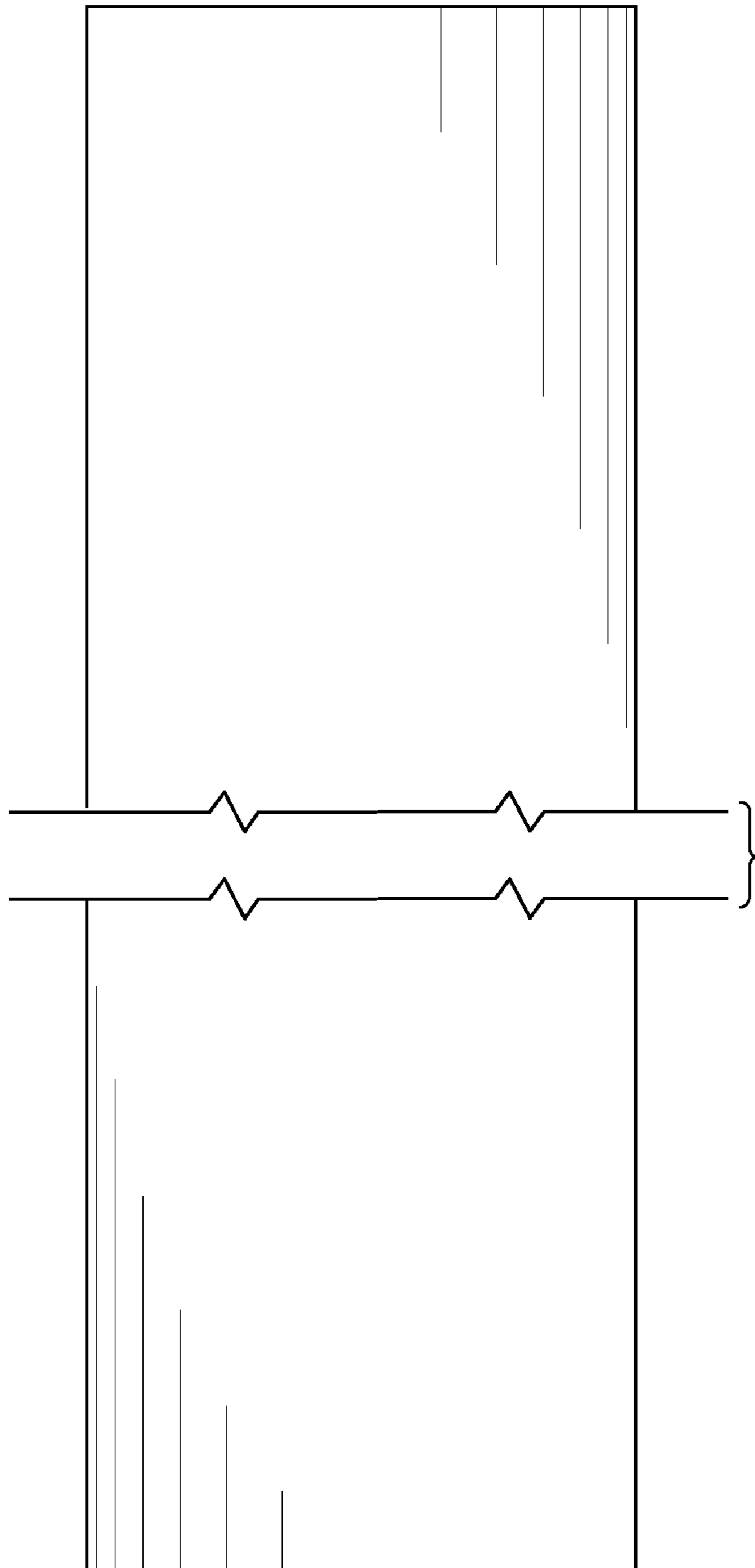


FIG. 6

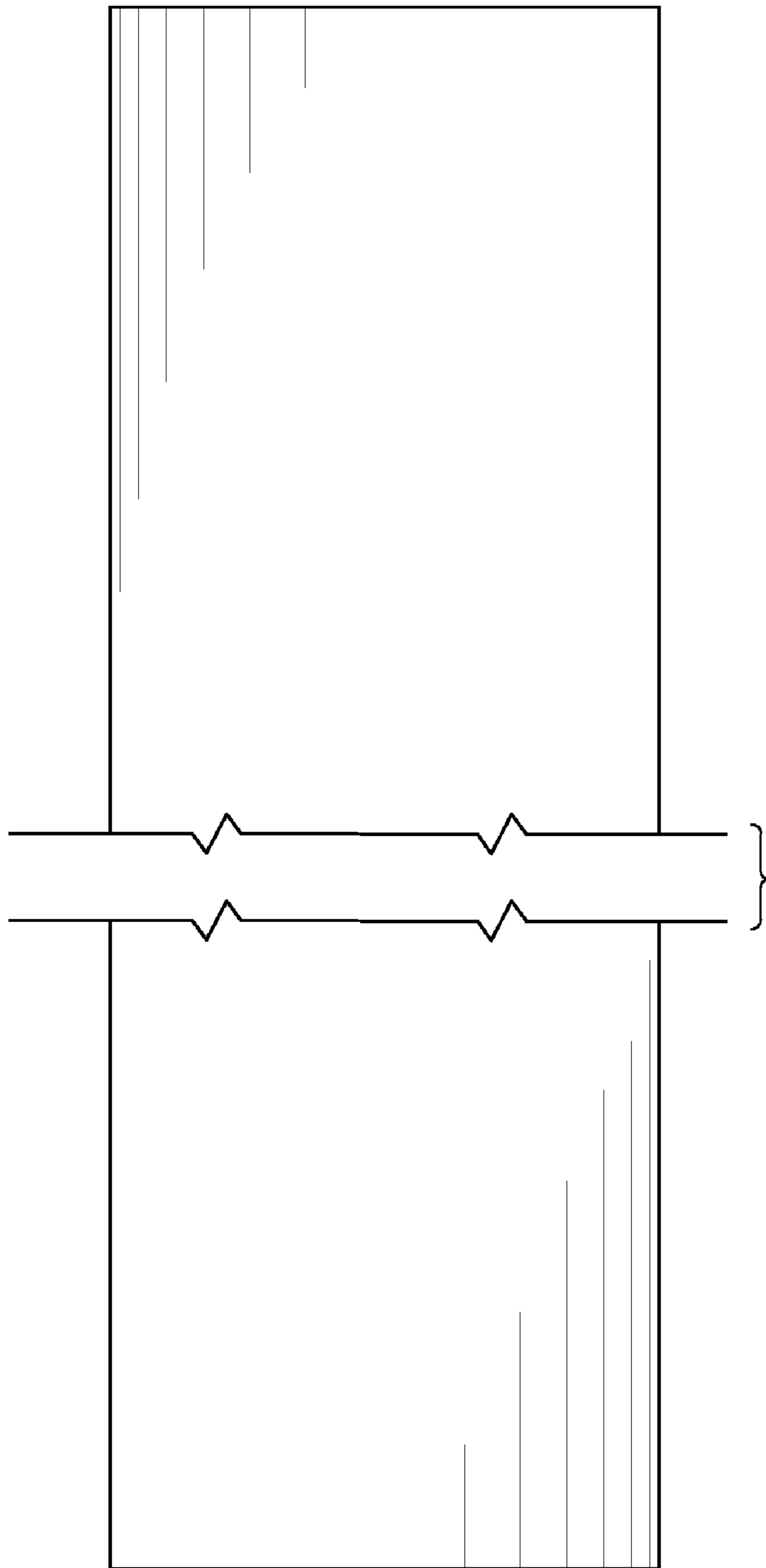


FIG. 7