



US00D951819S

(12)

United States Design Patent

Anderson

(10)

Patent No.:

US D951,819 S

(45)

Date of Patent:

** May 17, 2022

(54)

CASSETTE

D765,551 S * 9/2016 Baker, Jr. D12/123

D803,104 S * 11/2017 Braedt D12/123

D828,235 S * 9/2018 Kittrell, Jr. D12/123

2021/0207690 A1 * 7/2021 Dods F16H 55/30

(71)

Applicant:

The Cycle Group, Anaheim, CA (US)

(72)

Inventor:

Kenneth Anderson, Irvine, CA (US)

(73)

Assignee:

The Cycle Group, Anaheim, CA (US)

(**) Term:

15 Years

(Continued)

(73)

Assignee:

The Cycle Group, Anaheim, CA (US)

(**) Term:

15 Years

(21)

Appl. No.:

29/765,945

(22)

Filed:

Jan. 12, 2021

(51)

LOC (13) Cl.

12-11

(52)

U.S. Cl.

USPC D12/123

(58)

Field of Classification Search

USPC D12/111, 122–127; D15/143, 148, 149

CPC F16H 7/06; F16H 55/30; F16H 55/303; B62M 9/105

See application file for complete search history.

(56)

References Cited

U.S. PATENT DOCUMENTS

4,741,724 A * 5/1988 Wang B62M 9/105 474/160

D394,028 S * 5/1998 Nakamura D12/124

D432,054 S * 10/2000 Hanamura D12/123

D438,148 S * 2/2001 Chiu D12/123

D472,843 S * 4/2003 Marquez-Pickering D11/81

7,344,463 B2 * 3/2008 Reiter B62M 9/10 474/160

7,959,529 B2 * 6/2011 Braedt B62M 9/10 474/160

8,696,503 B2 * 4/2014 Oishi B62M 9/125 474/160

D715,699 S * 10/2014 Reiter F16H 55/30 D12/123

8,968,130 B2 * 3/2015 Liao B62M 9/10 474/160

D728,432 S * 5/2015 Lin B62M 9/00 D12/123

FOREIGN PATENT DOCUMENTS

CN 201430170720 * 10/2014

OTHER PUBLICATIONS

“XG-1150 Full Pin Cassette” SRAM., posted date Jun. 12, 2019 [online], [retrieved on Jan. 12, 2021]. Retrieved from the Internet <URL:https://www.sram.com/en/sram/models/cs-xg-1150-a1> (Year: 2019).*

(Continued)

Primary Examiner — Darlington Ly

Assistant Examiner — Nasim Abdulaziz Ali

(74) Attorney, Agent, or Firm — Matthew J. Spark; Stefan J. Kirchanski; Zuber Lawler LLP

(57)

CLAIM

The ornamental design for a cassette, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and right side perspective view of an cassette, embodying my new invention;

FIG. 2 is a bottom, rear, and left side perspective view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a left side elevation view thereof;

FIG. 6 is a right side elevation view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken lines in the drawings depict portions of the cassette that form no part of the claimed design.

1 Claim, 6 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

2021/0300504 A1 * 9/2021 Miller B62J 45/421
2021/0301913 A1 * 9/2021 Miller G01L 3/108

OTHER PUBLICATIONS

“SRAM NX Eagle PG-1230 Cassette” SRAM., posted date Jun. 14, 2018 [online], [retrieved on Jan. 12, 2021]. Retrieved from the Internet <URL:<https://www.worldwidecycling.com/products/sram-pg-1230-nx-eagle-cassette-11-50-12-speed>> (Year: 2018).*

“DURA-ACE 11-Speed Road Cassette Sprocket” Dura-ACE., posted date Feb. 16, 2018 [online], [retrieved on Jan. 12, 2021]. Retrieved from the Internet <URL:<https://bike.shimano.com/en-EU/product/component/duraace-r9100/CS-R9100.html>> (Year: 2018).*

* cited by examiner

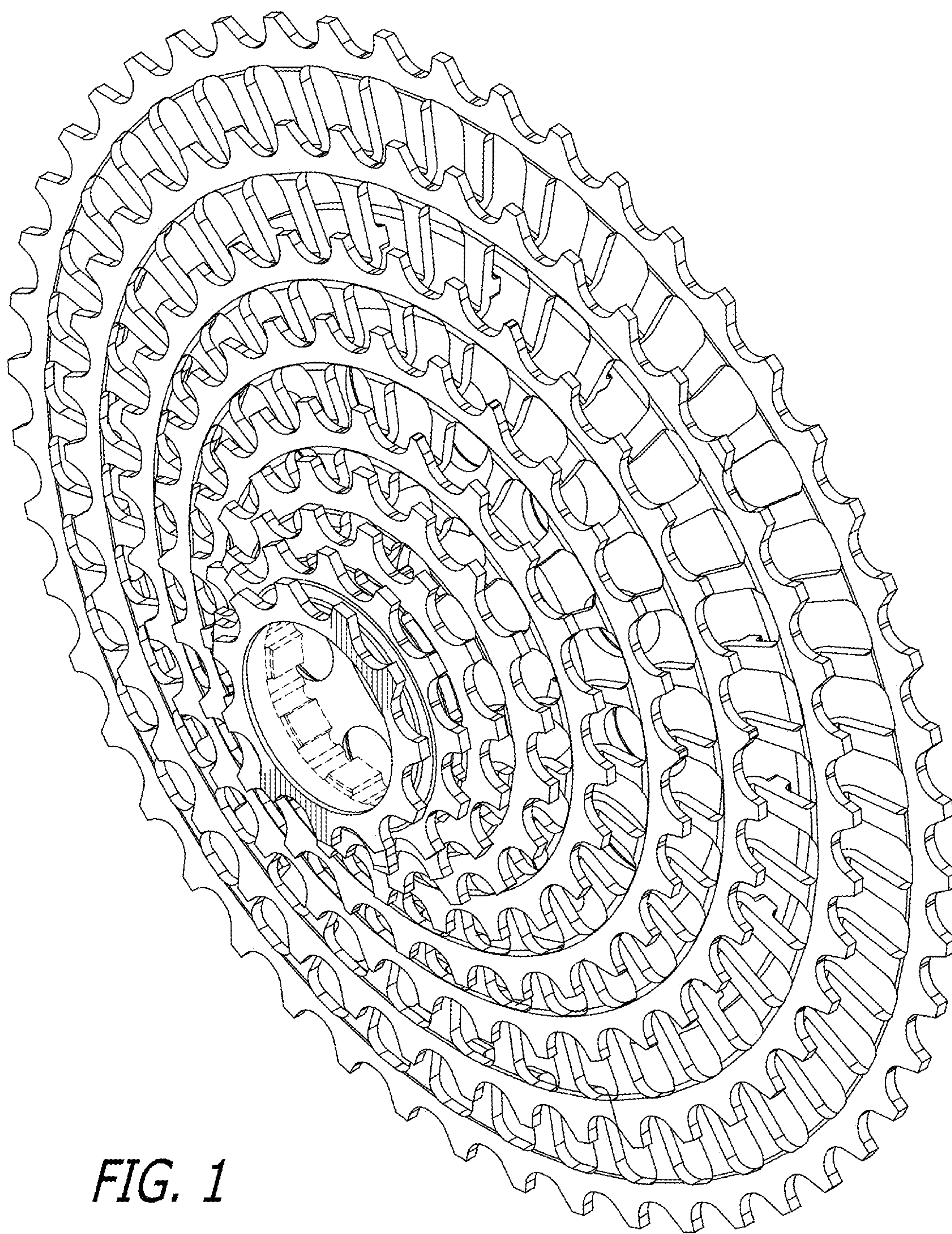


FIG. 1

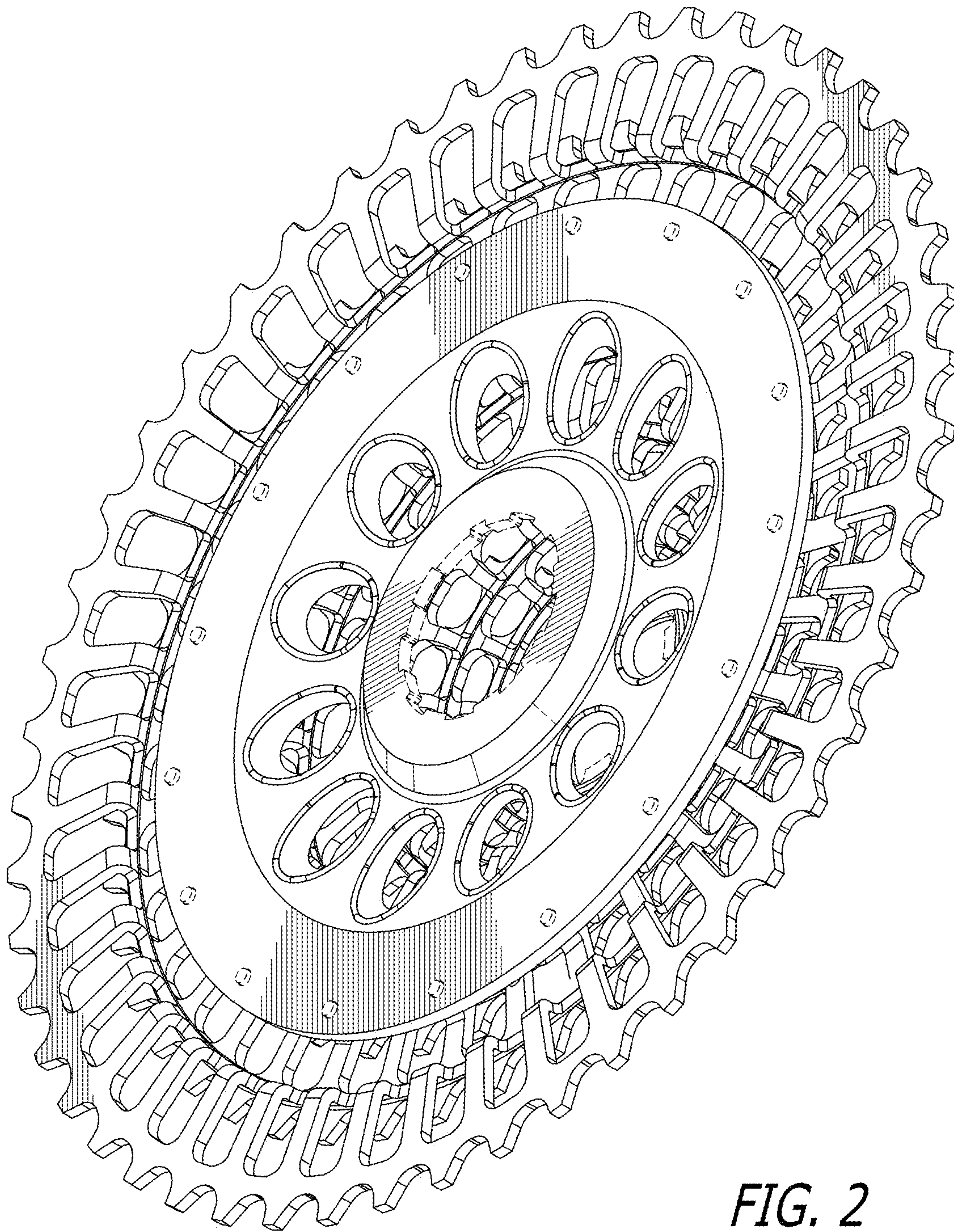


FIG. 2

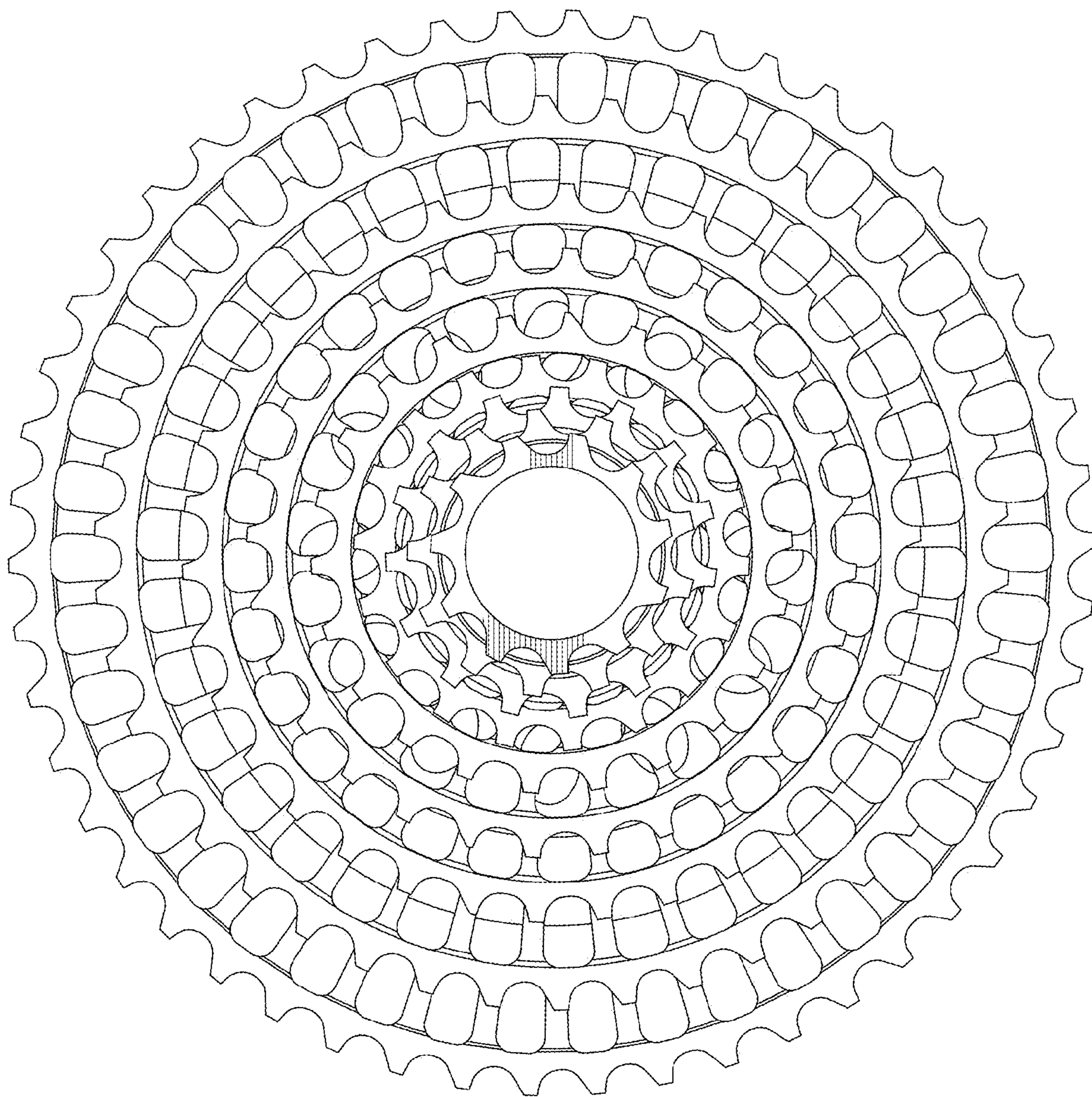


FIG. 3

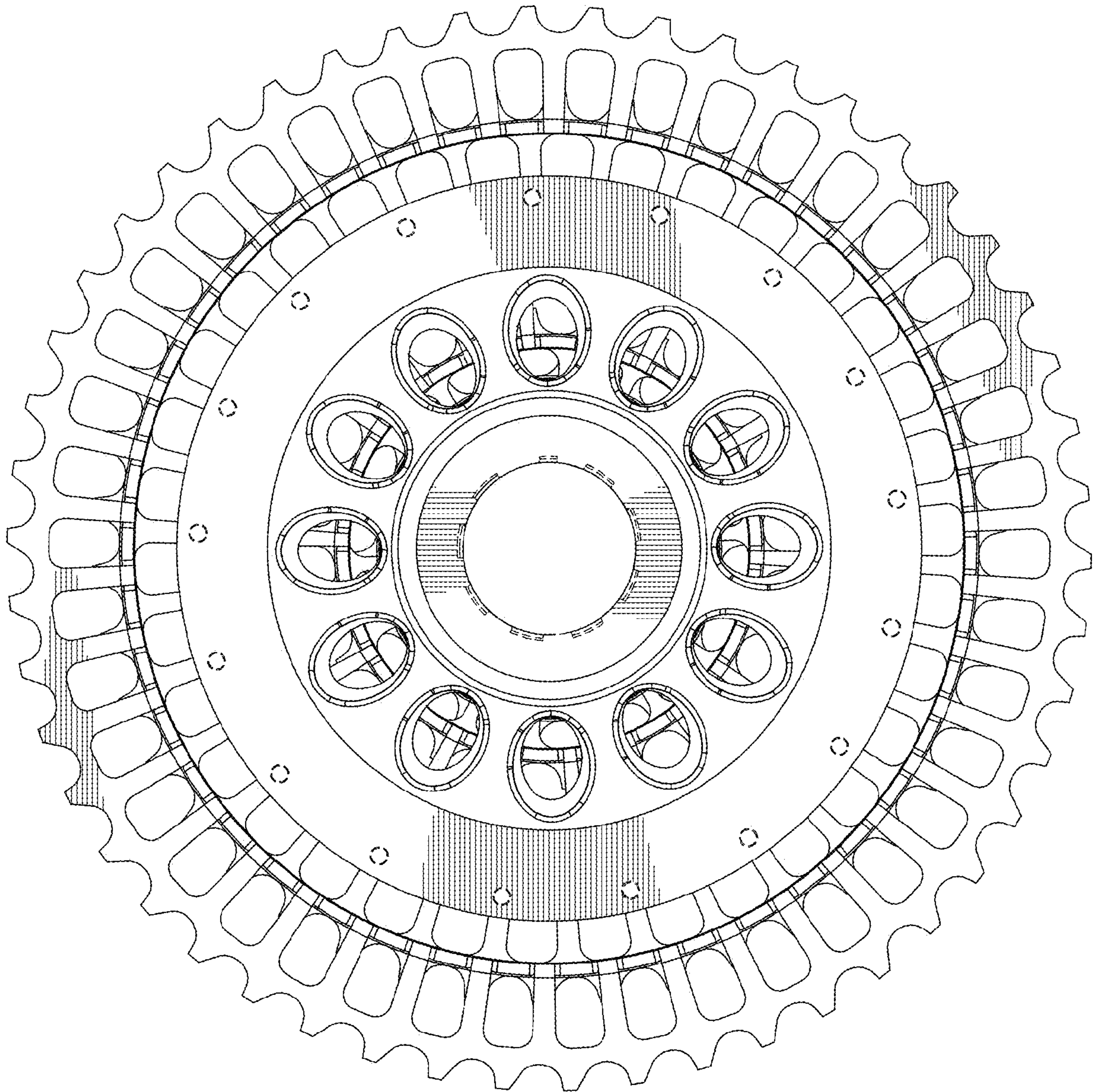


FIG. 4

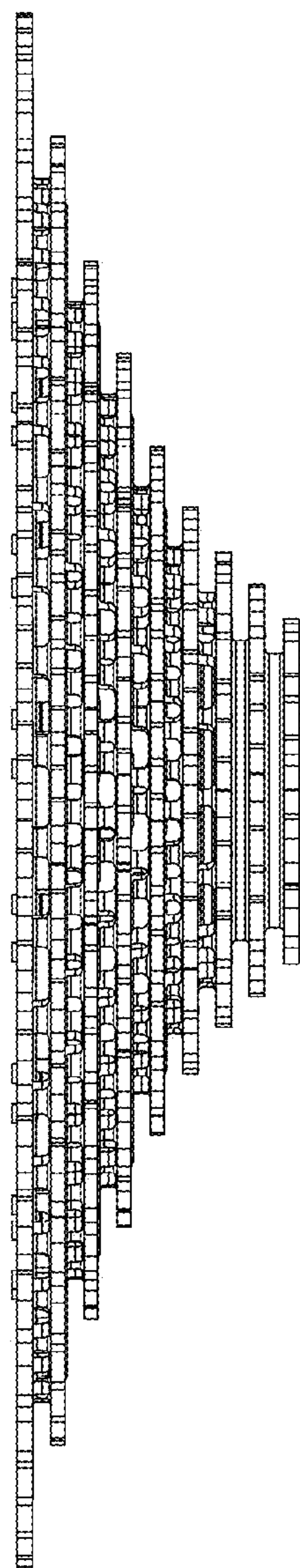


FIG. 5

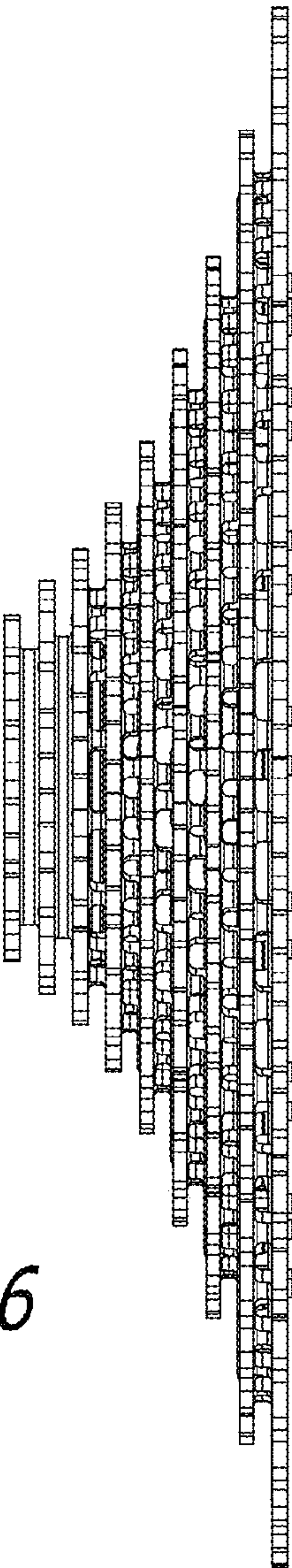


FIG. 6

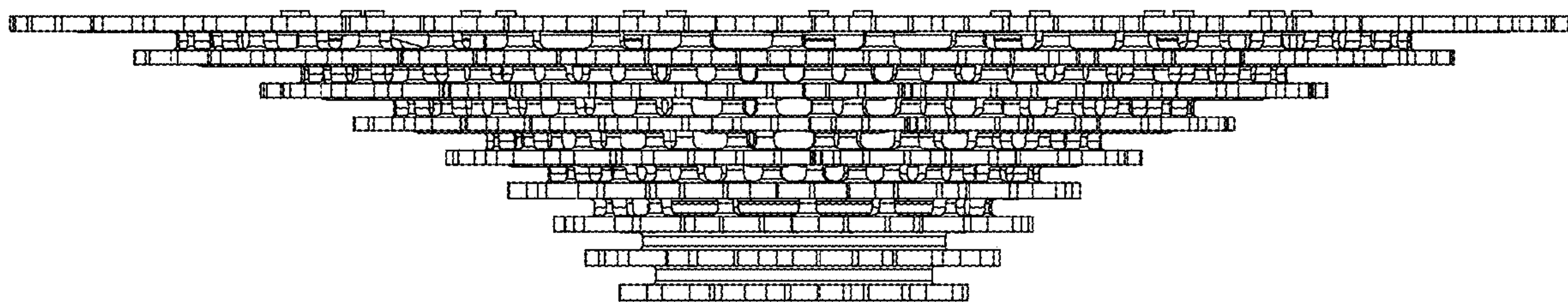


FIG. 7

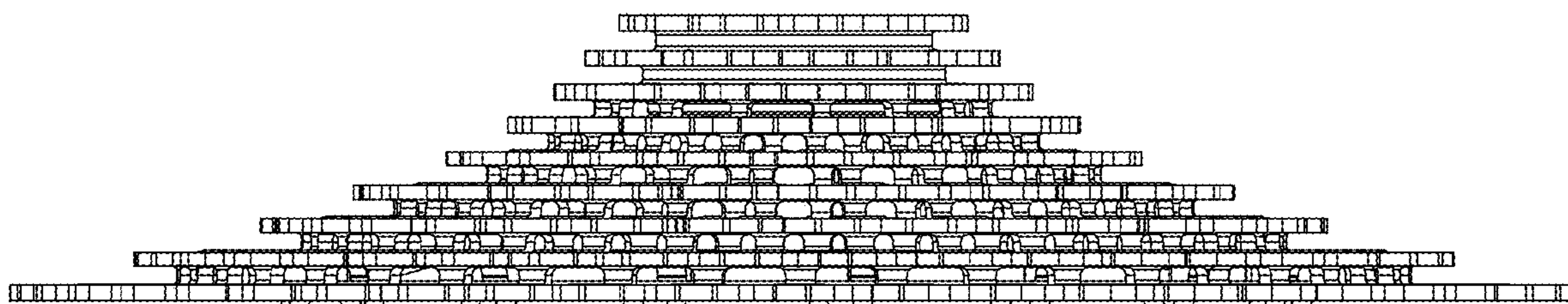


FIG. 8