



US00D871348S

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

(10) **Patent No.:** **US D871,348 S**
(45) **Date of Patent:** **** Dec. 31, 2019**

(54) **ELECTRICAL CONTACT ELEMENT**

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

(Continued)

(21) Appl. No.: **29/641,240**

Primary Examiner — Mary Ann Calabrese

Assistant Examiner — Catherine Ho

(22) Filed: **Mar. 20, 2018**

(74) *Attorney, Agent, or Firm* — Sughrue Mion, PLLC

Related U.S. Application Data

(62) Division of application No. 29/585,526, filed on Nov. 25, 2016, now Pat. No. Des. 830,974.

(57) **CLAIM**

The ornamental design for an electrical contact element, as shown and described.

(30) **Foreign Application Priority Data**

May 25, 2016 (WO) 967583401

(51) **LOC (12) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/154**

(58) **Field of Classification Search**

USPC D12/180; D13/101, 102, 103, 107, 112, D13/114, 115, 116, 118, 122, 125, 133,

(Continued)

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DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of an electrical contact element showing our new design;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a front view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a right side view thereof; and

FIG. 7 is a left side view thereof;

FIG. 8 is a perspective view of a second embodiment of an electrical contact element showing our new design;

FIG. 9 is a top view thereof;

FIG. 10 is a bottom view thereof;

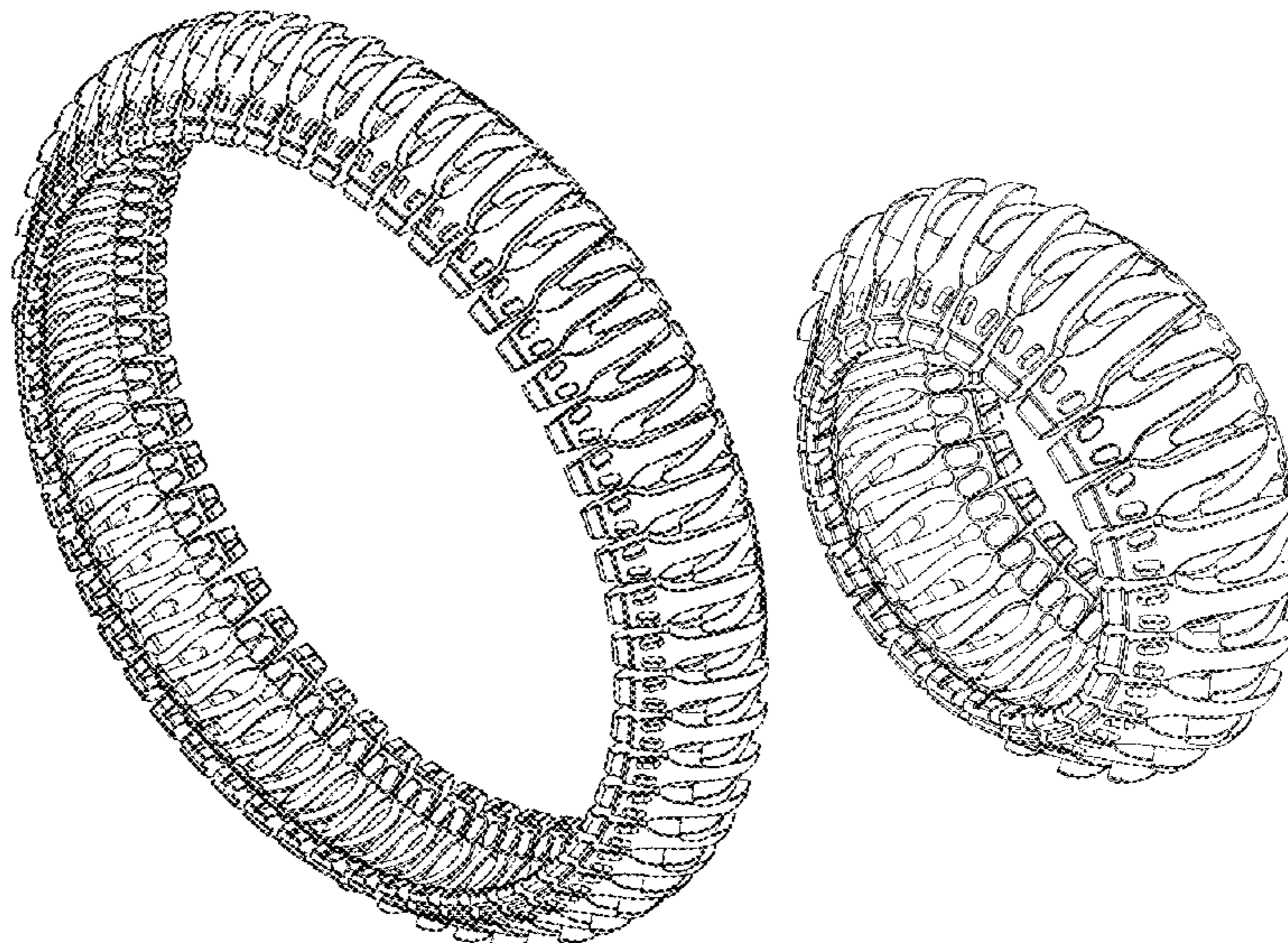
FIG. 11 is a front view thereof;

FIG. 12 is a rear view thereof;

FIG. 13 is a right side view thereof; and,

FIG. 14 is a left side view thereof.

1 Claim, 5 Drawing Sheets



(58) **Field of Classification Search**

USPC D13/162.1, 184, 199; D14/188;
 D23/315, 356, 377; D25/35; D32/17,
 D32/68, 70, 71, 73
 CPC H01L 2224/05638; H01L 21/4889; H01R
 12/721; H01R 13/639; H01R 13/187;
 C22F 1/04; B23K 20/004; H05K 3/4015;
 H05K 7/1069

See application file for complete search history.

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Fig. 1

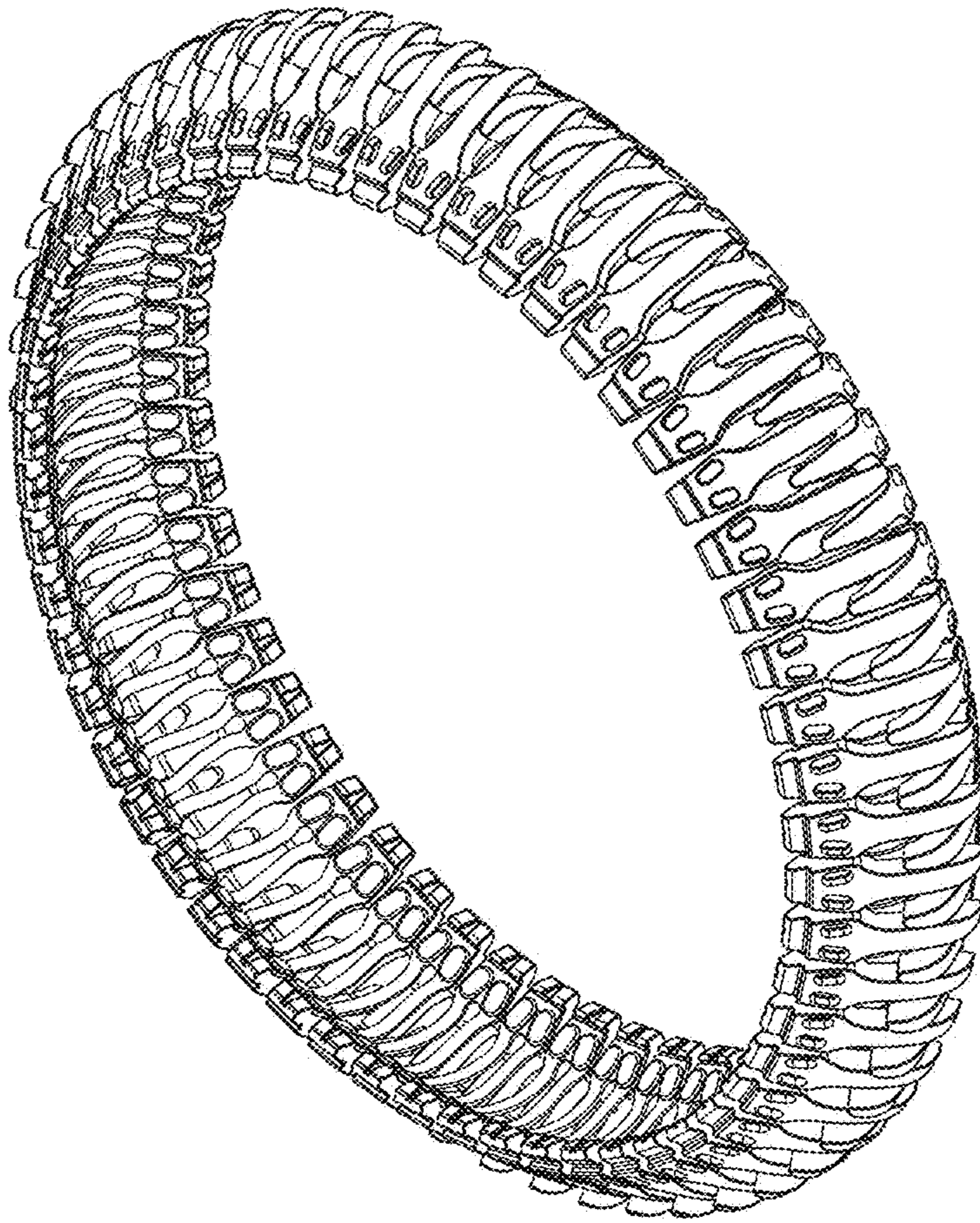


Fig. 2

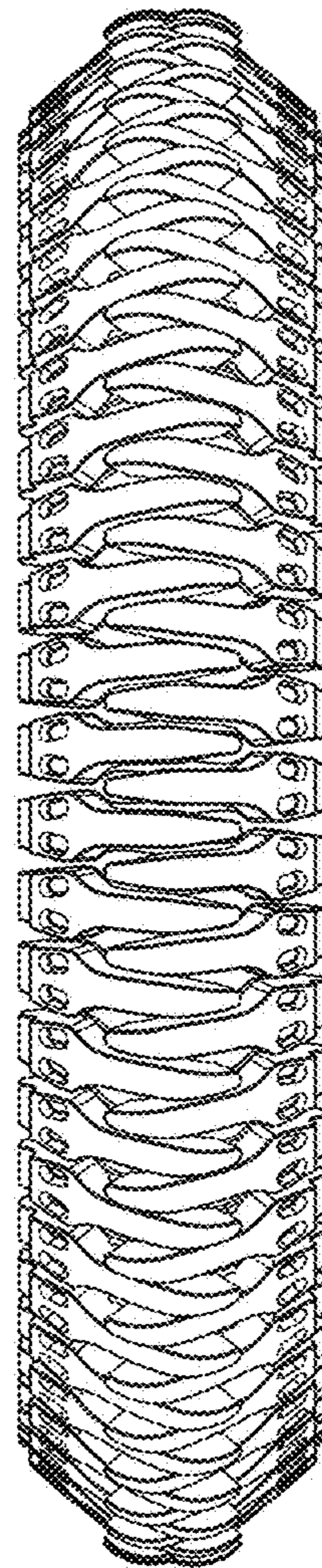


Fig. 3

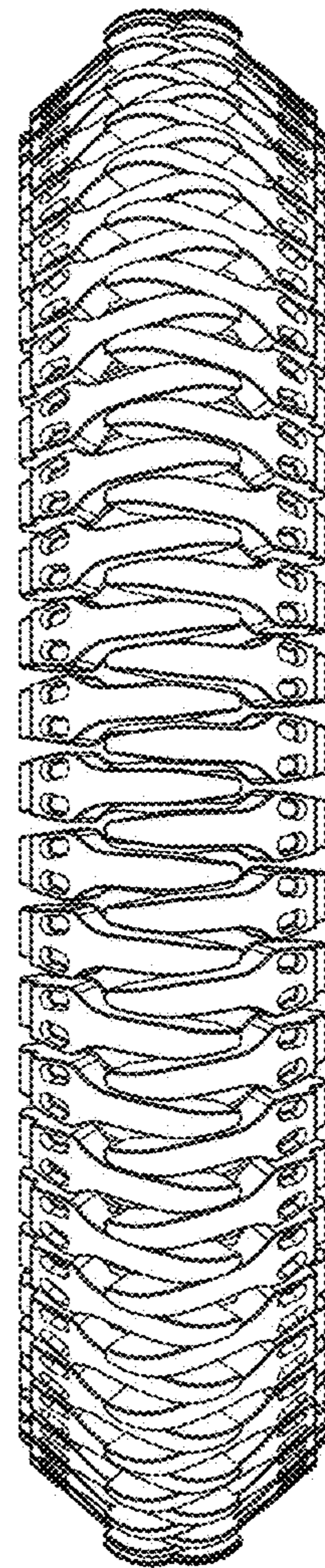


Fig. 4

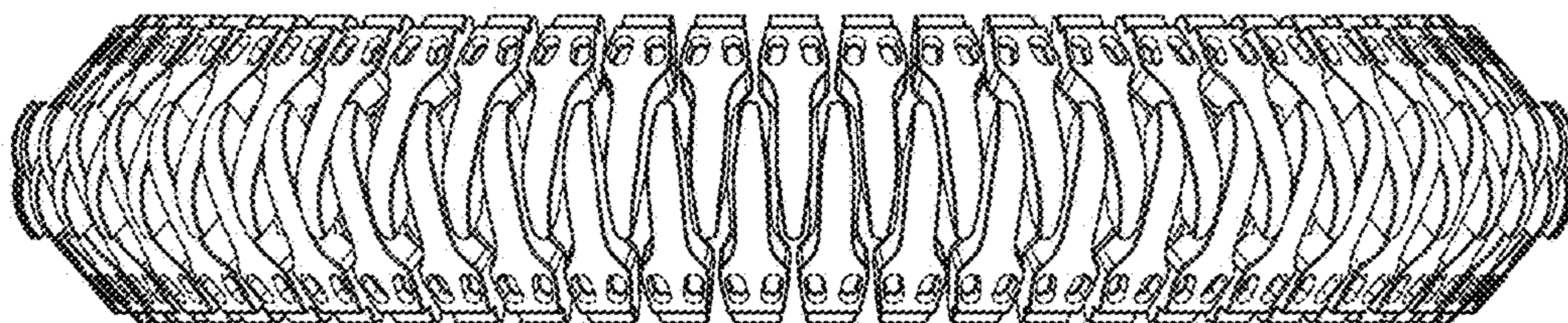


Fig. 5

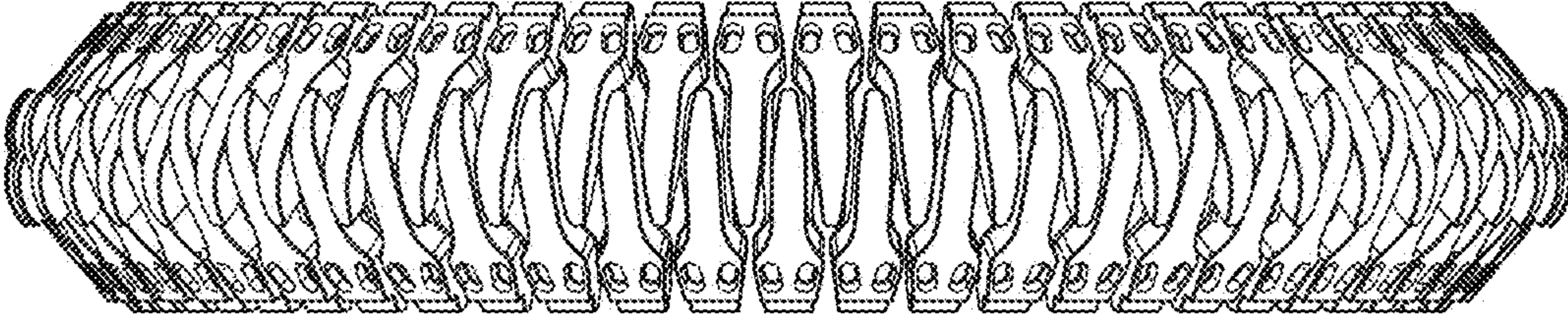


Fig. 6

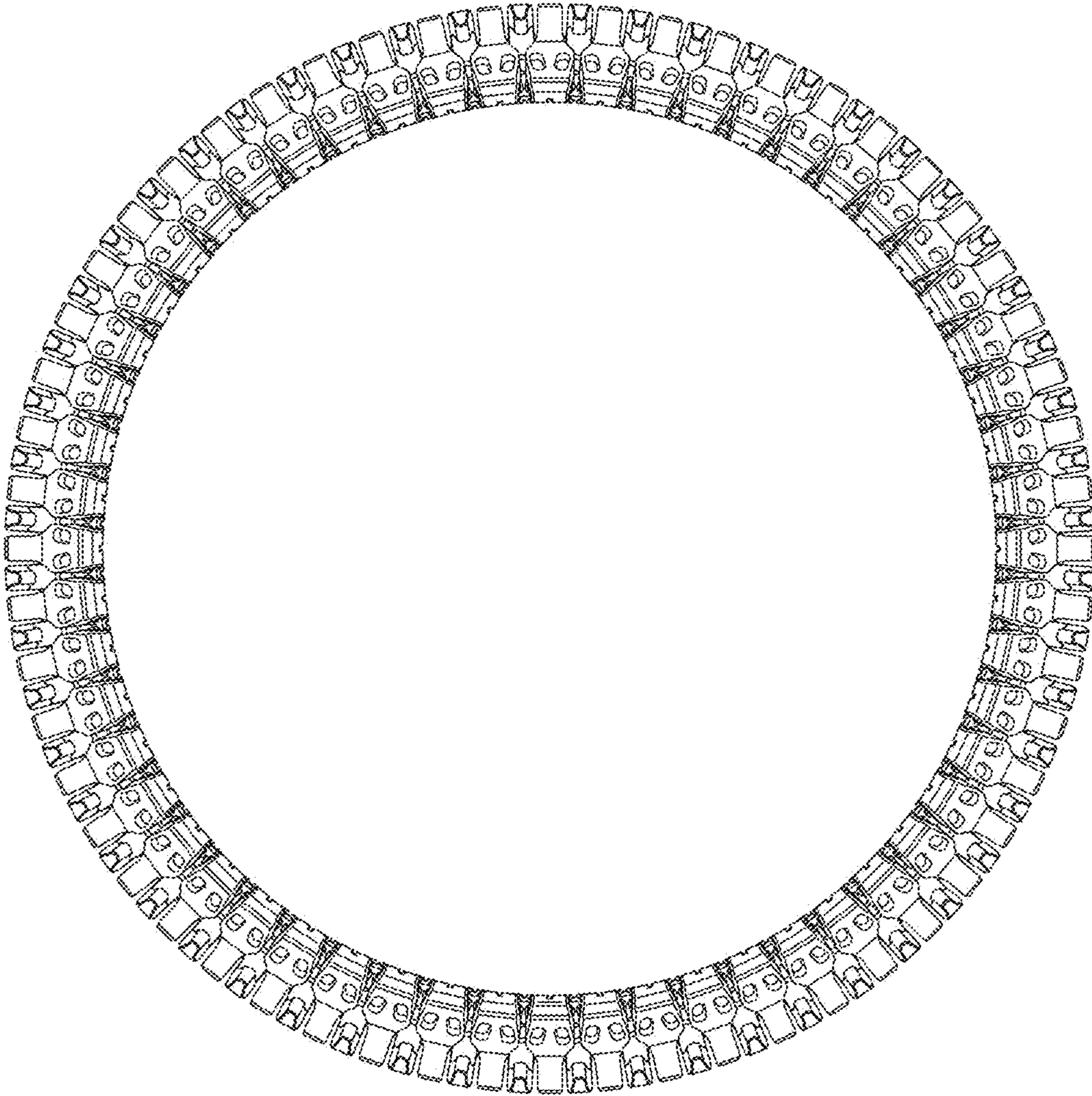


Fig. 7

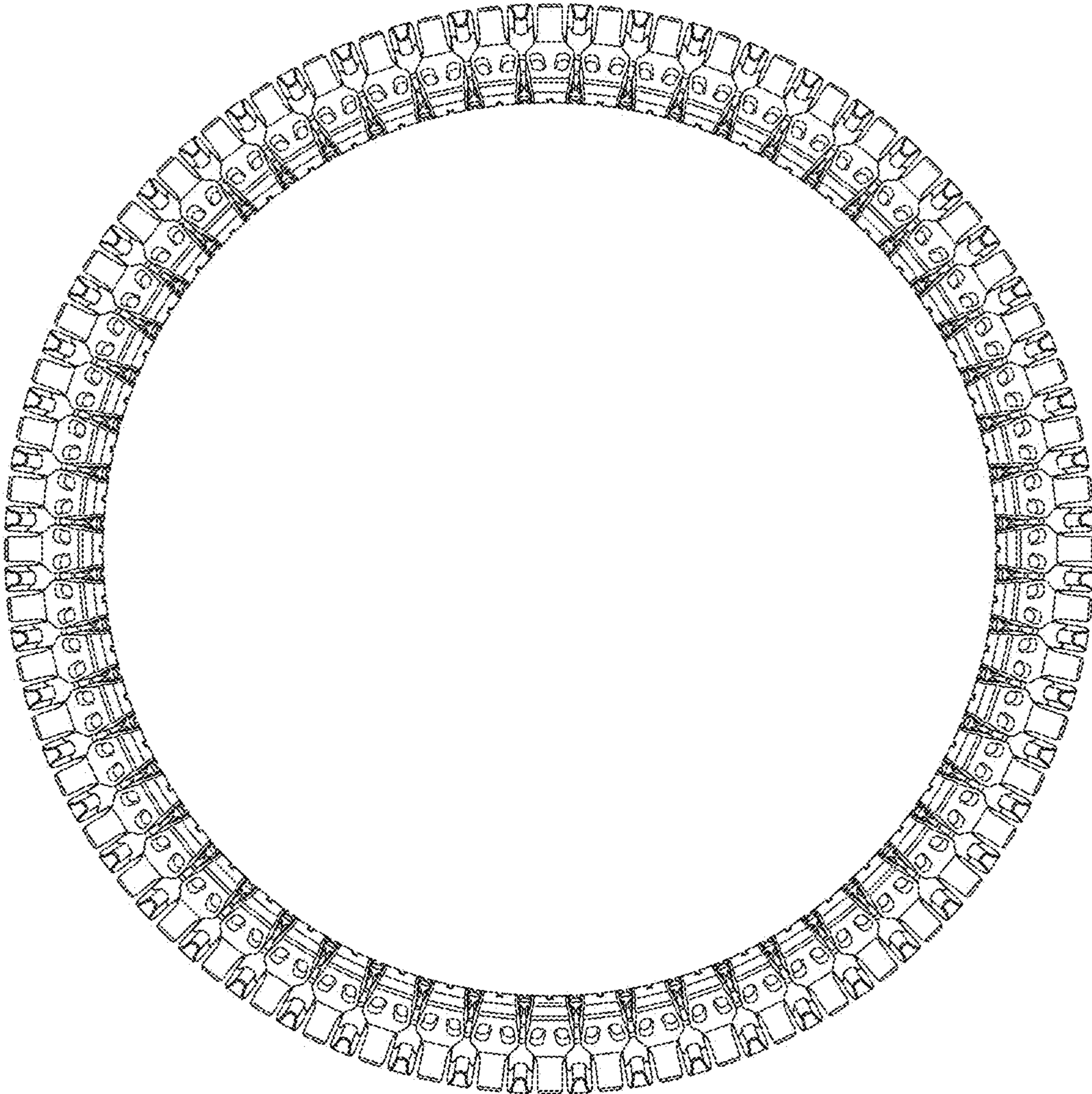


Fig. 8

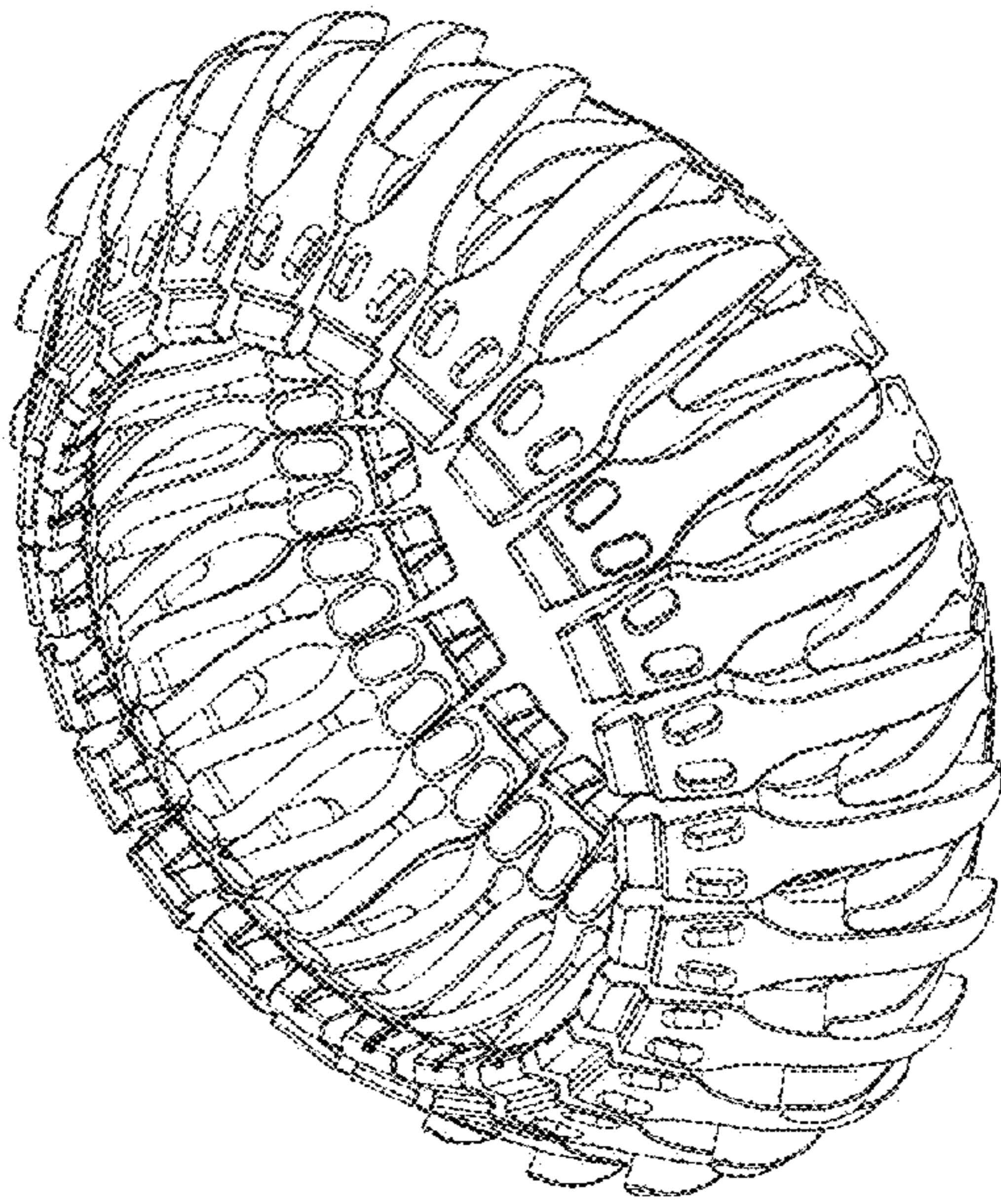


Fig. 9

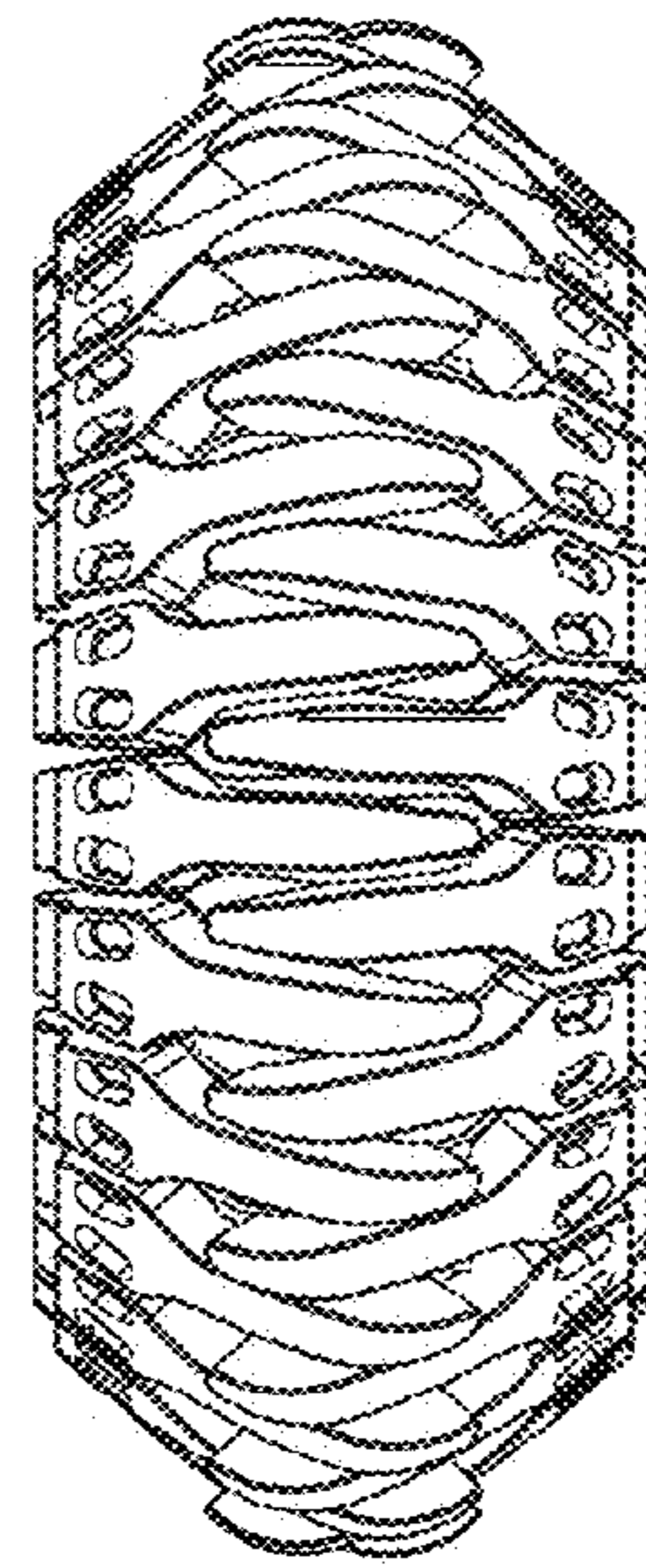


Fig. 10

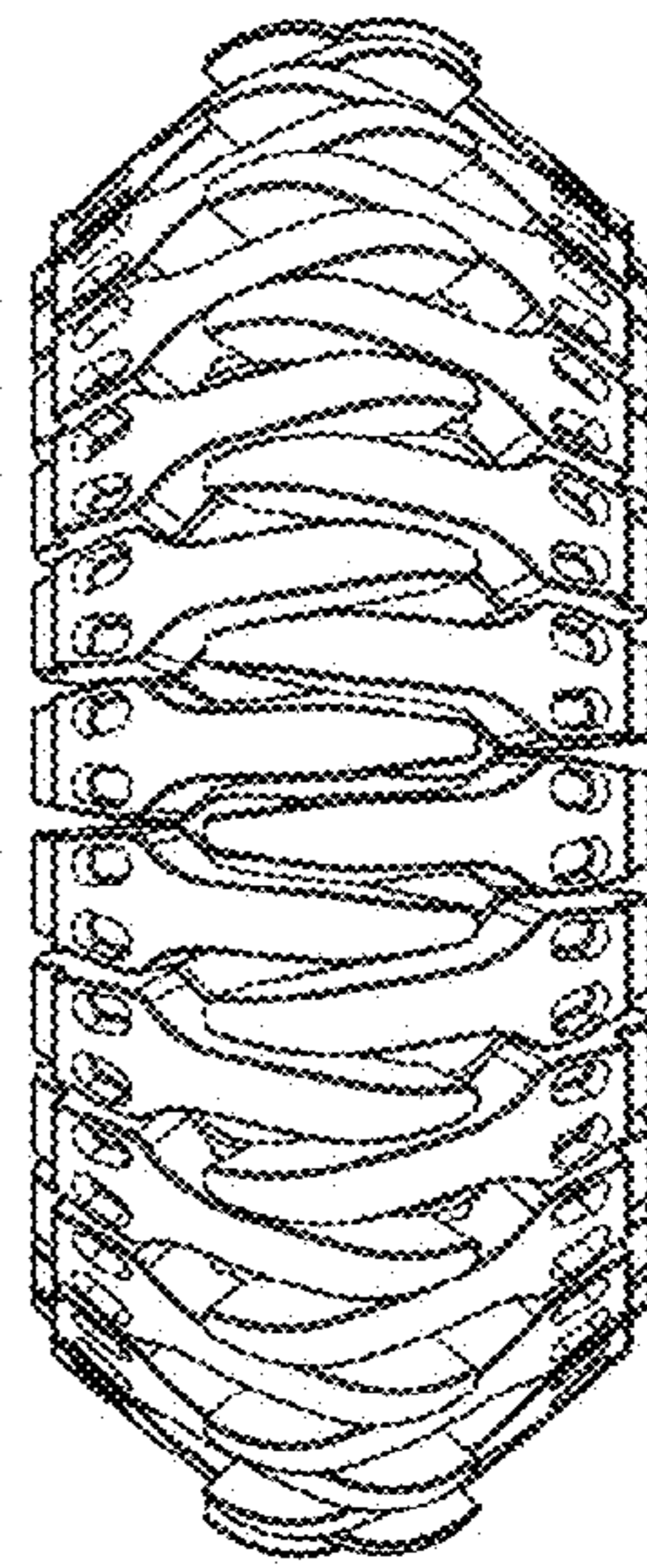


Fig. 11

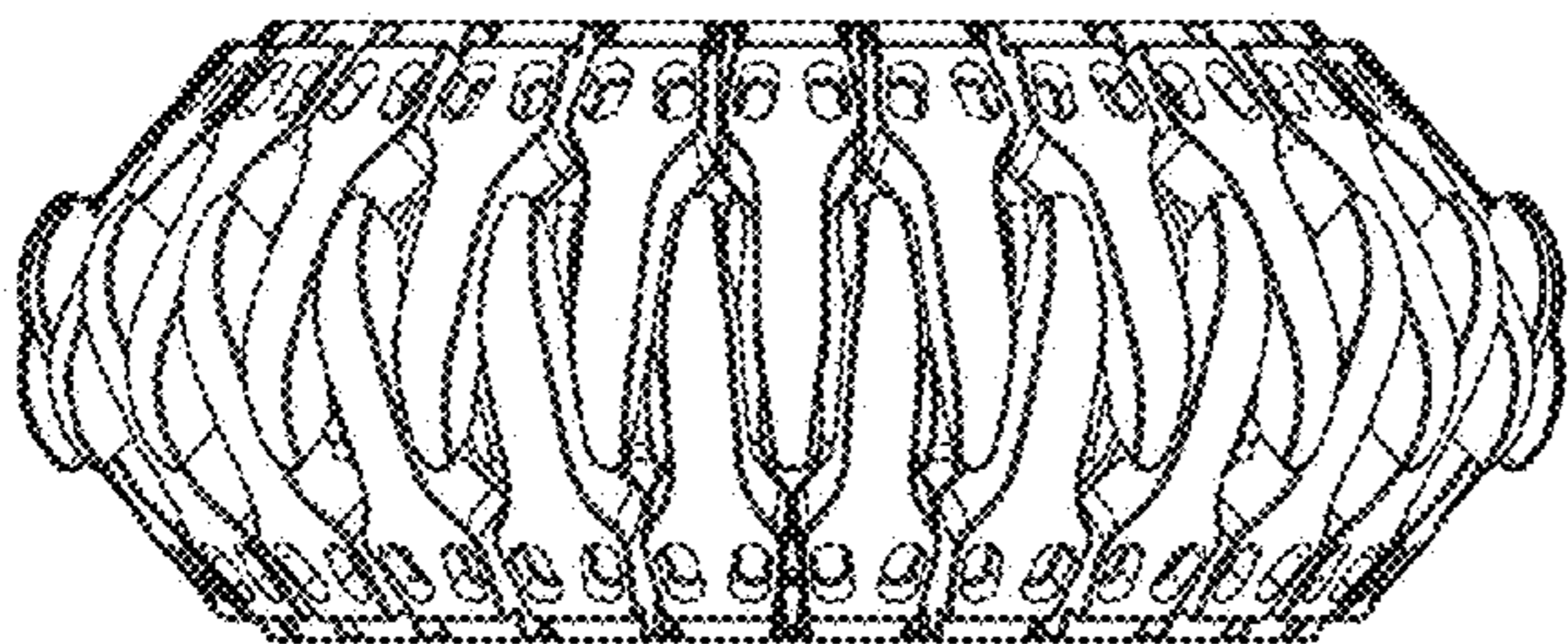


Fig. 12

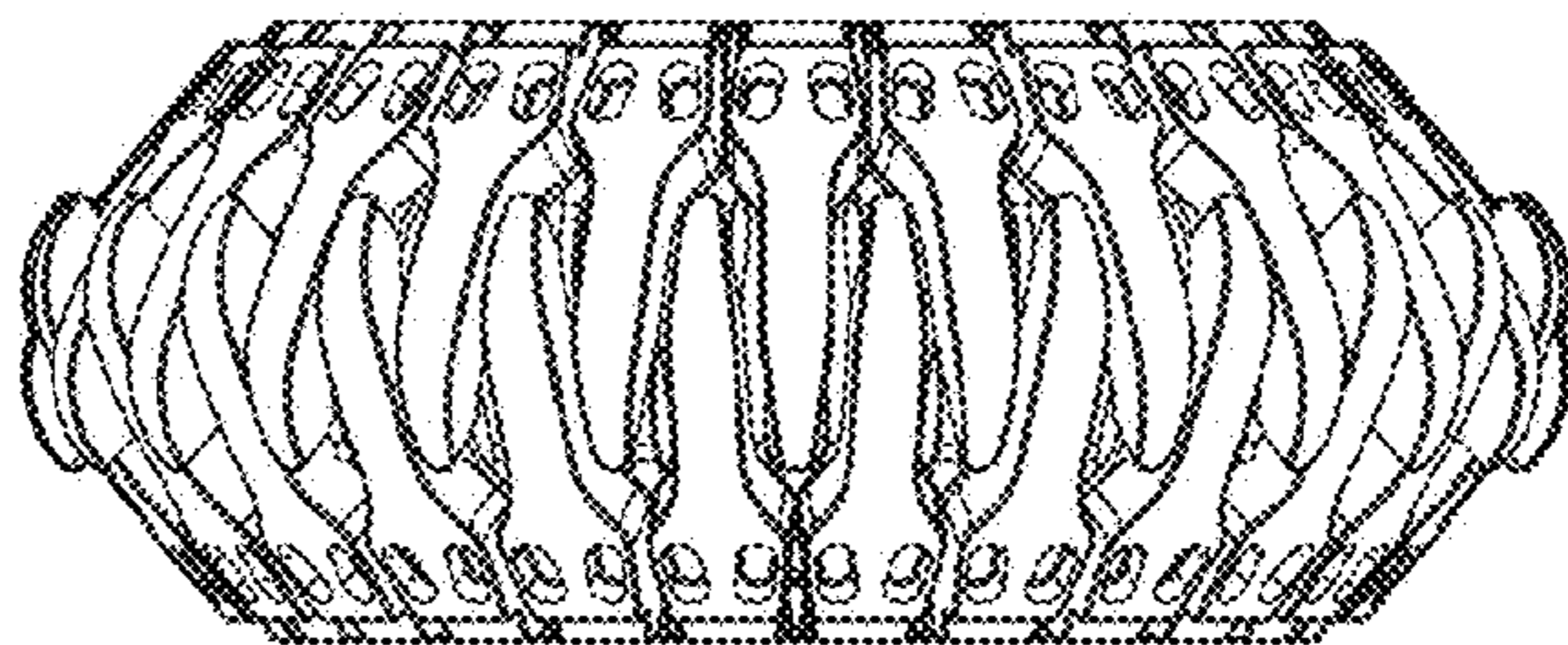


Fig. 13

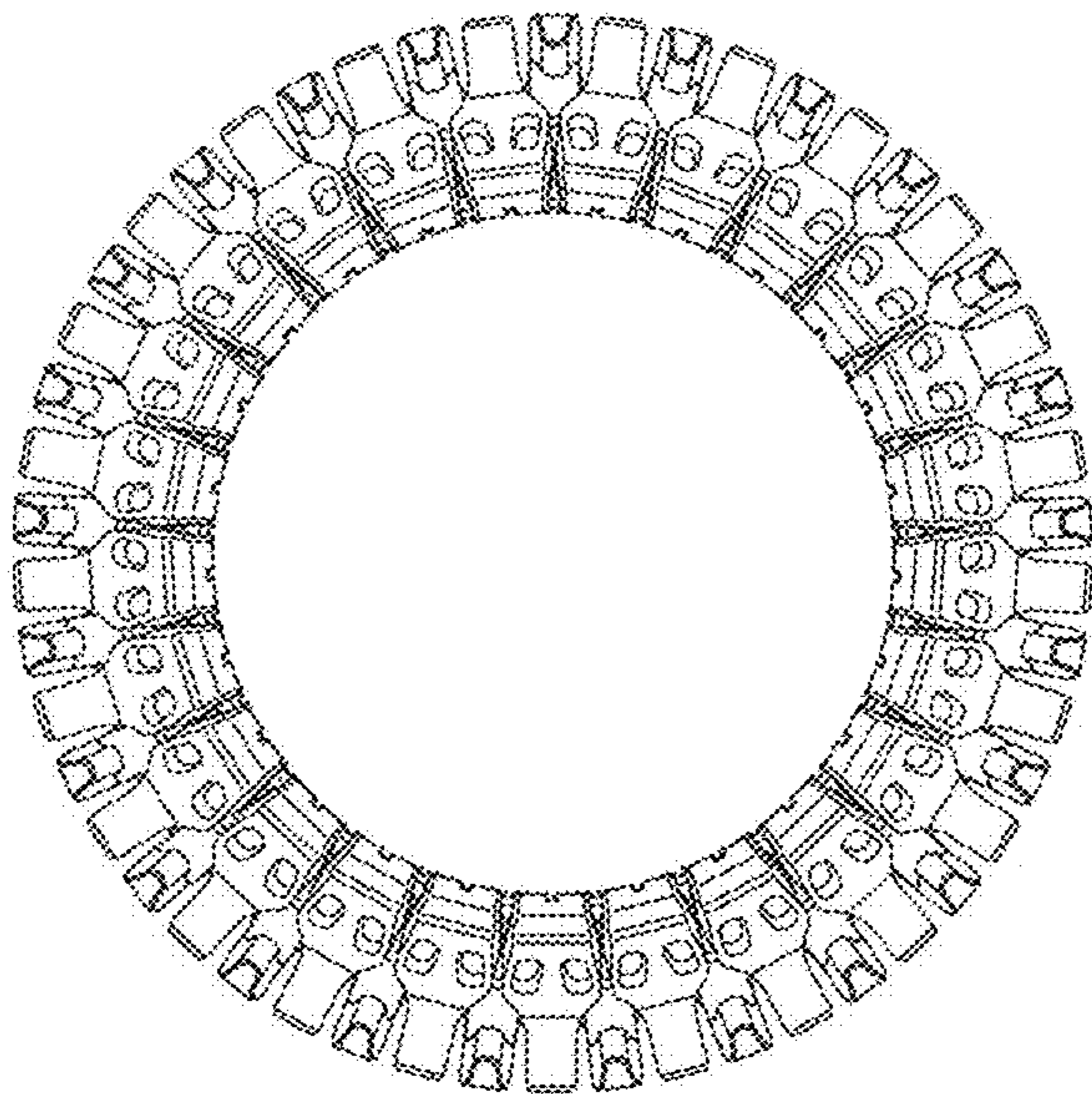


Fig. 14

