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

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(54) **ABRASIVE BELT OF
DEBURRING-MACHINE**

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

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(30) **Foreign Application Priority Data**

Jan. 5, 2016 (CN) 2016 3 0002452

(51) **LOC (11) Cl.** **15-03**

(52) **U.S. Cl.**
USPC **D15/126**

(58) **Field of Classification Search**
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CPC B23Q 7/046; B23Q 11/0071; B23Q 3/157;
B23Q 7/04; B23Q 11/0042; B23Q
11/0046; B23Q 11/0075; B23Q 11/0891;
B23Q 17/2233; B23Q 1/4842; B23Q
1/489; B23Q 39/021; B23Q 39/024;
B23Q 3/08; B23Q 3/15513; B23Q
3/15536; B23Q 5/34; B23Q 7/047; B23Q
7/10; B23Q 9/0028; B23Q 9/0042
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D276,915 S * 12/1984 Wilbourn D15/124
D309,314 S * 7/1990 Grawey D15/24

D643,447 S * 8/2011 Barnes D15/126
D643,448 S * 8/2011 Barnes D15/126
D643,862 S * 8/2011 Barnes D15/133
D716,856 S * 11/2014 Brandstetter D15/126
D717,841 S * 11/2014 Hoang D15/133
D717,842 S * 11/2014 Hoang D15/133
D717,843 S * 11/2014 Hoang D15/133
D718,796 S * 12/2014 Popov D15/126
D733,775 S * 7/2015 Høglund D15/126
D748,695 S * 2/2016 Norton D15/126

* cited by examiner

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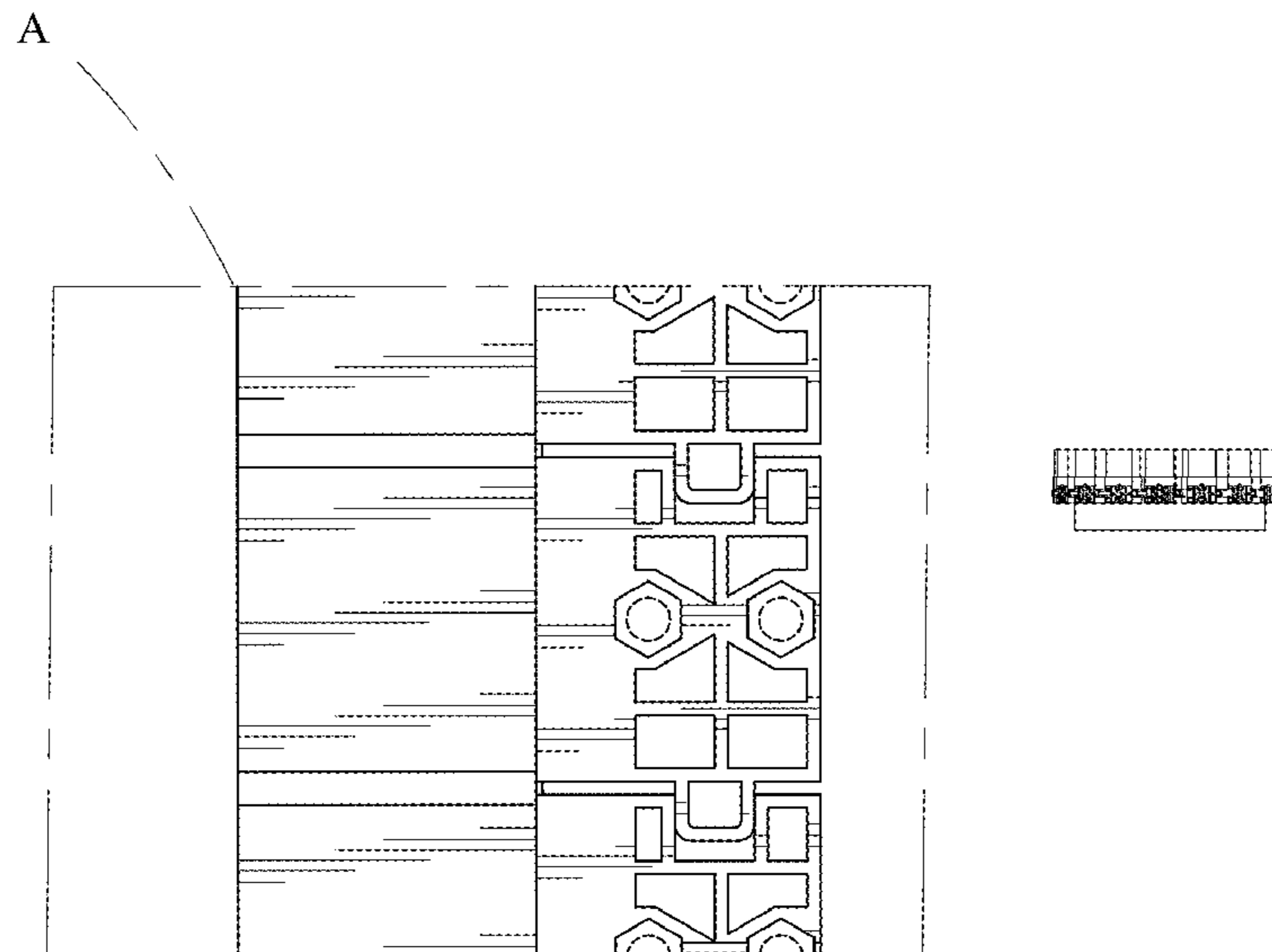
(57) **CLAIM**

The ornamental design for an abrasive belt of deburring-machine, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of an abrasive belt of deburring-machine, showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is an enlarged view of part A in FIG. 1;
FIG. 4 is a back elevation view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a left side elevation view thereof; and,
FIG. 8 is a perspective view thereof.
Broken lines depict portions of the abrasive belt of deburring-machine that form no part of the claimed design. Dot-dash line depict boundary of the enlarged portion of FIG. 2 that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



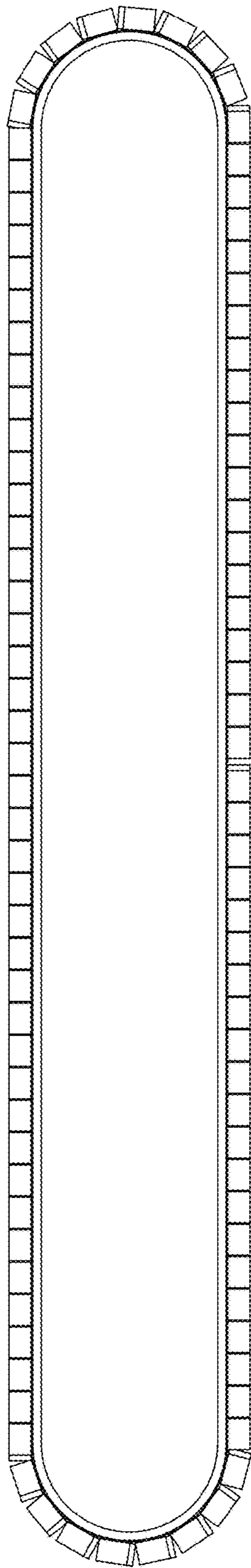


FIG. 1

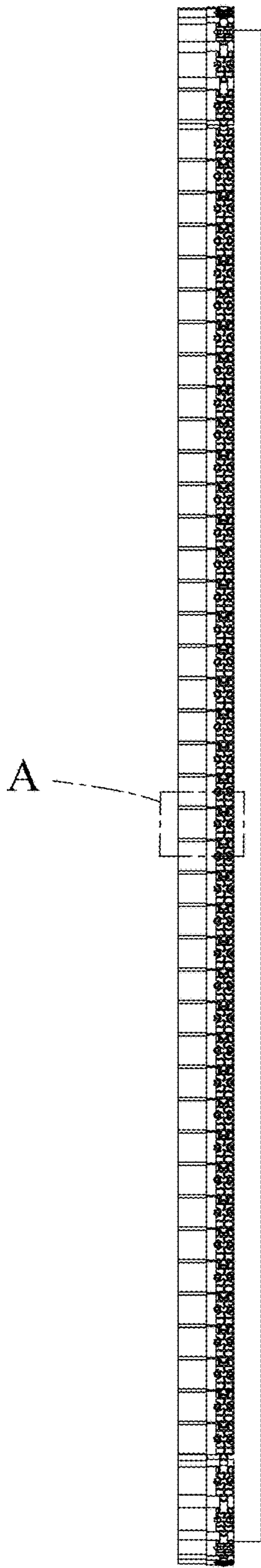


FIG. 2

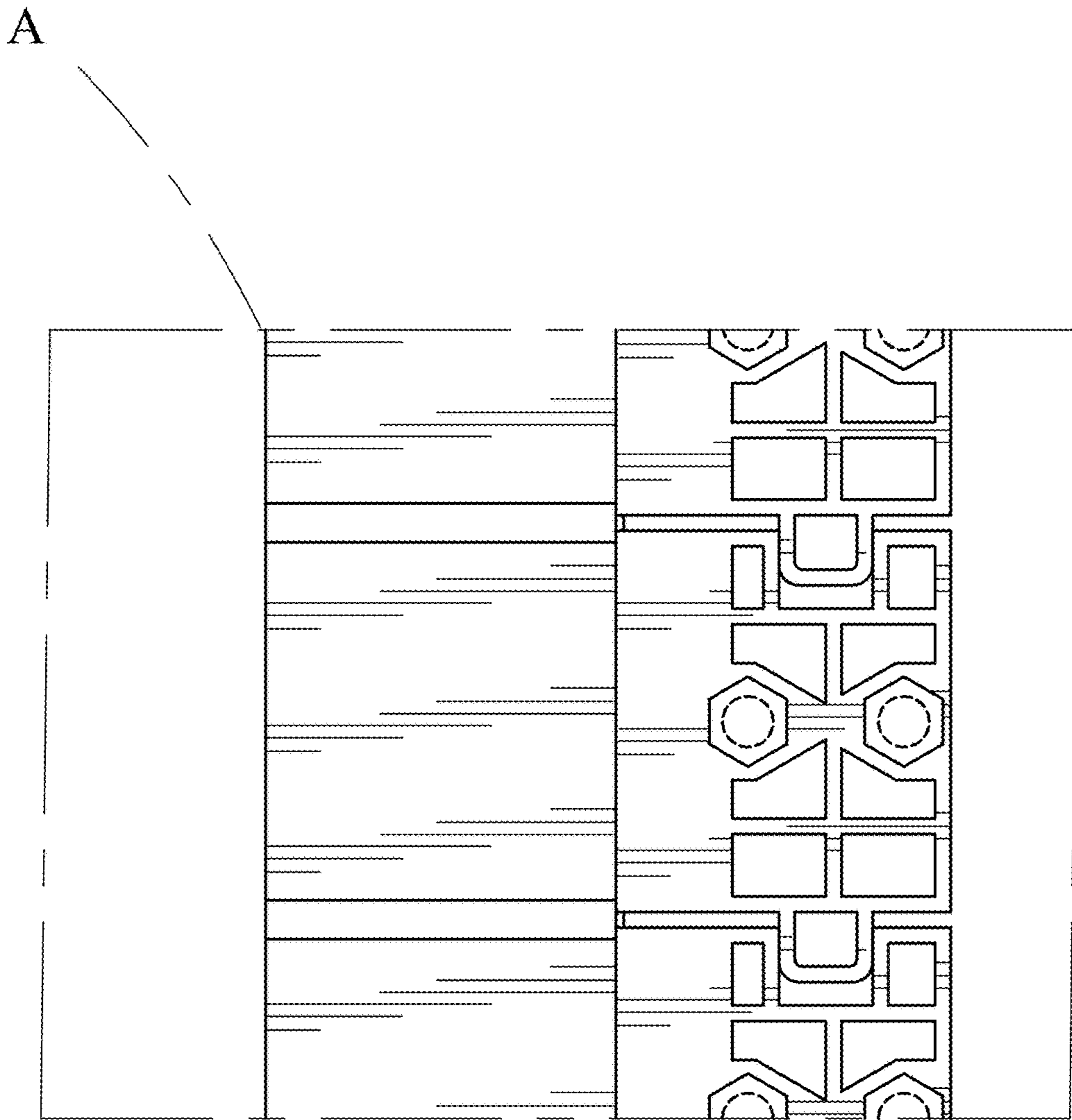


FIG. 3

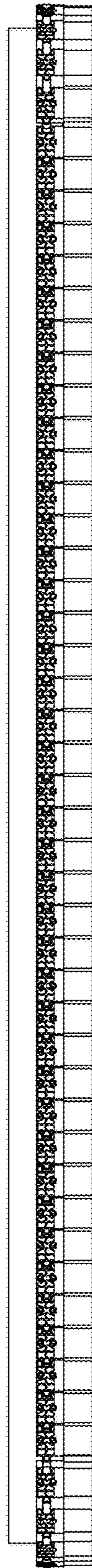


FIG. 4

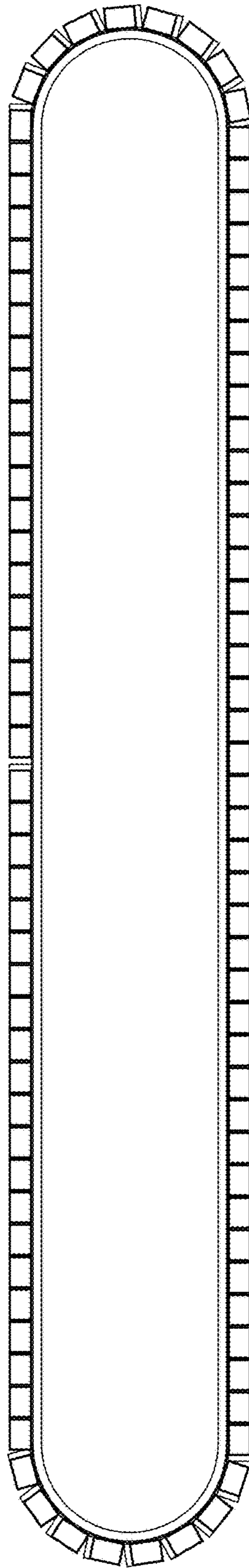


FIG. 5

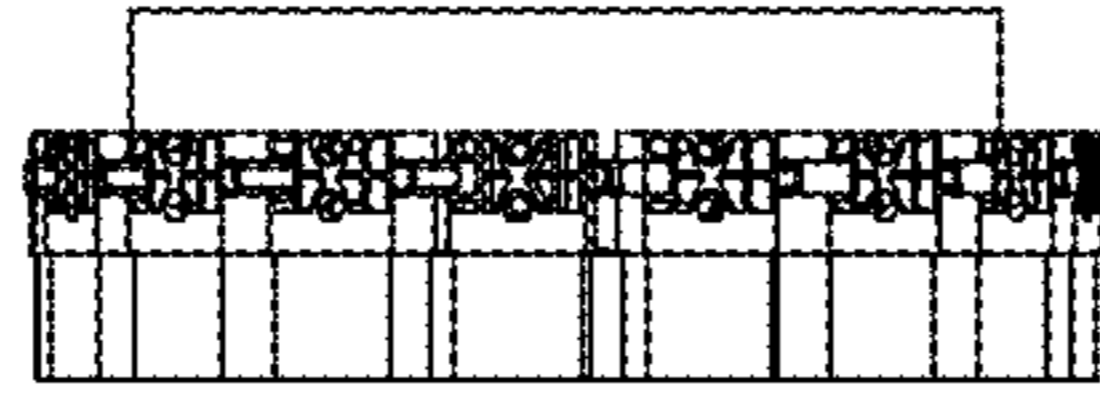


FIG. 6

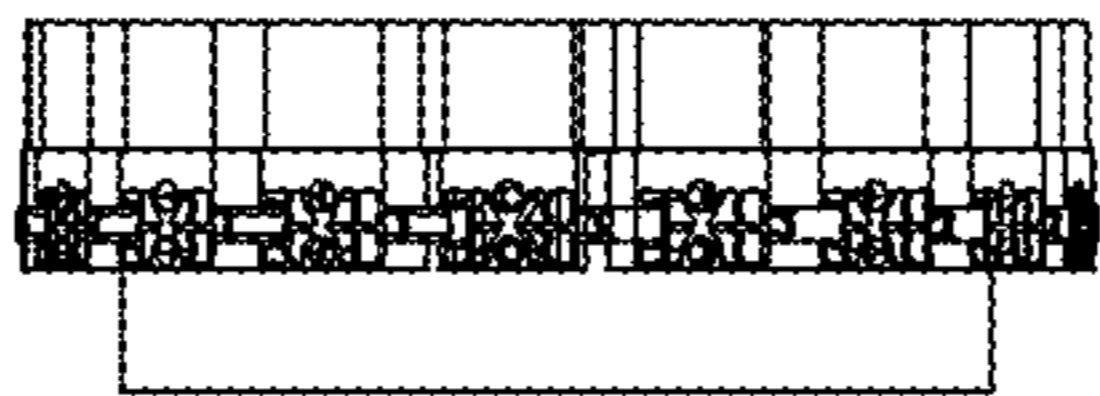


FIG. 7

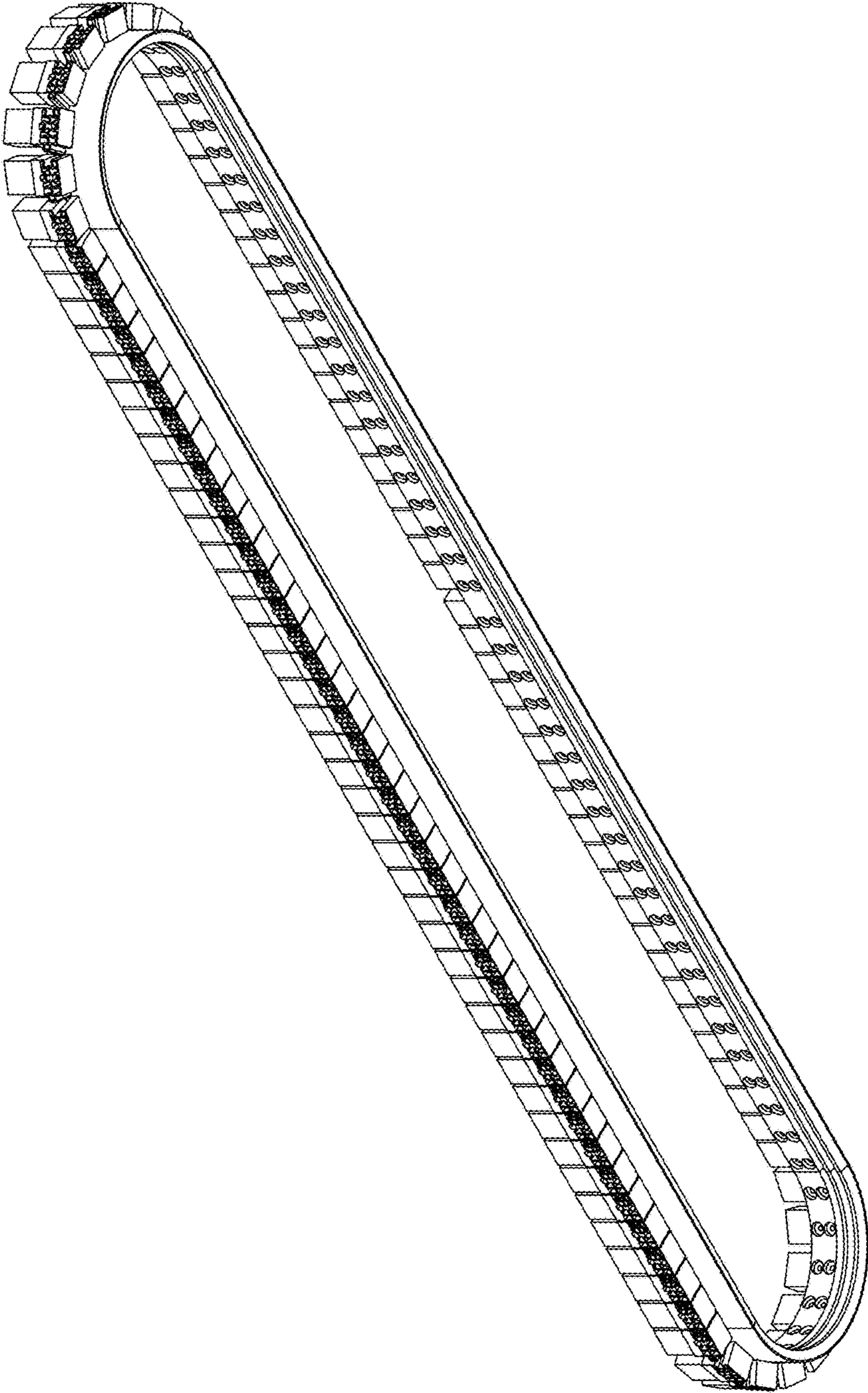


FIG. 8