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

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(54) **THRUST ROLLER BEARING WITH
RETAINER**

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

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(52) **U.S. Cl.**
USPC **D15/143; D8/354**

(58) **Field of Classification Search**
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384/623, 275, 294, 295, 284, 289, 303-305,
384/368, 454, 456, 494, 266, 267, 434, 222,
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384/531, 532, 537, 588, 609; 29/481,
29/898.067, 898

See application file for complete search history.

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(57) **CLAIM**

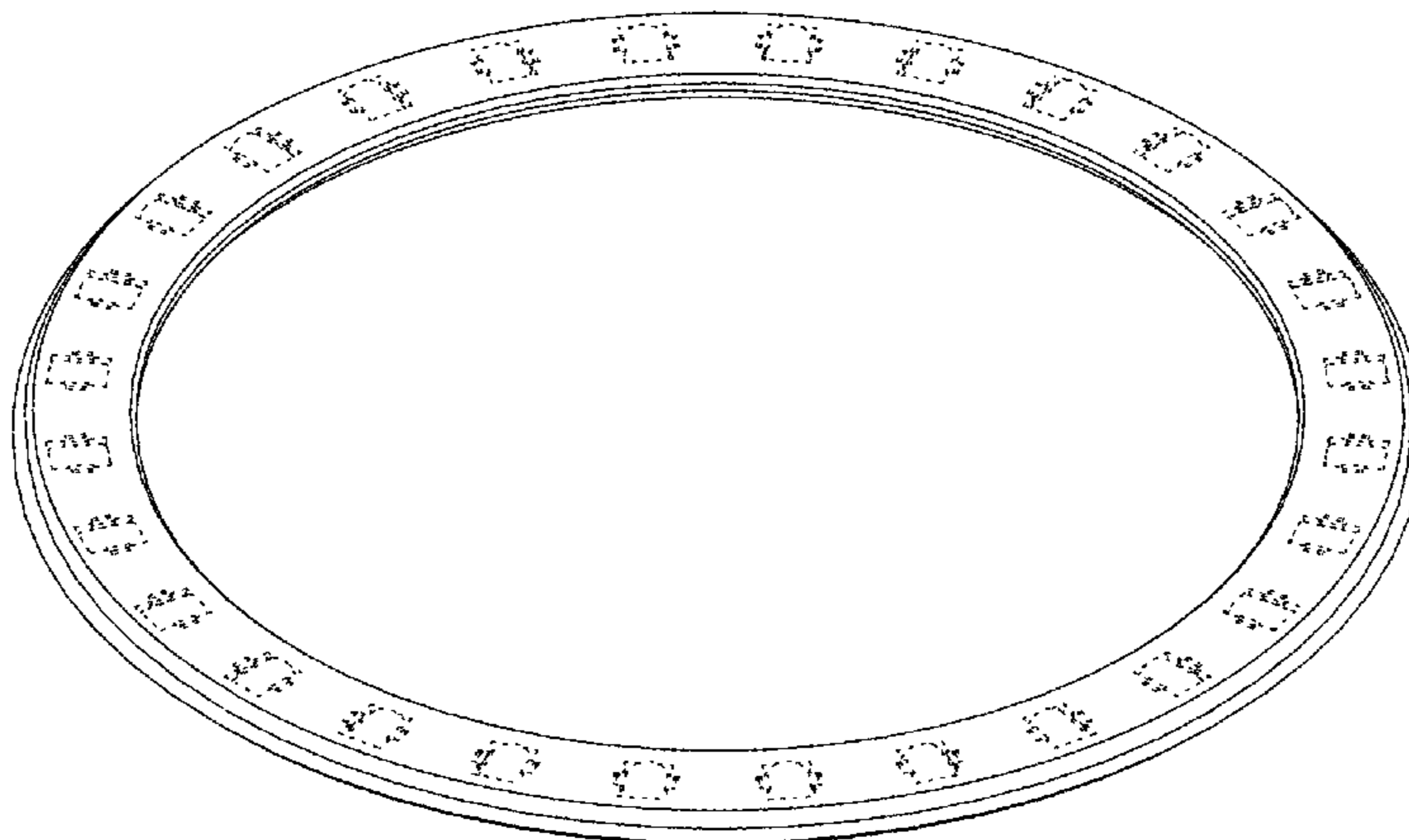
The ornamental design for a thrust roller bearing with retainer, as shown and described.

DESCRIPTION

FIG. 1 is a top view of a thrust roller bearing with retainer showing my new design;
FIG. 2 is a bottom view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a perspective view thereof; and,
FIG. 8 is a sectional view thereof taken along line 8-8 in FIG. 1.

The broken line showing of the openings for the roller bearings and the roller bearings is included for the purpose of illustrating portions of the thrust bearing with retainer and forms no part of the claimed design.

1 Claim, 8 Drawing Sheets



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Fig. 1

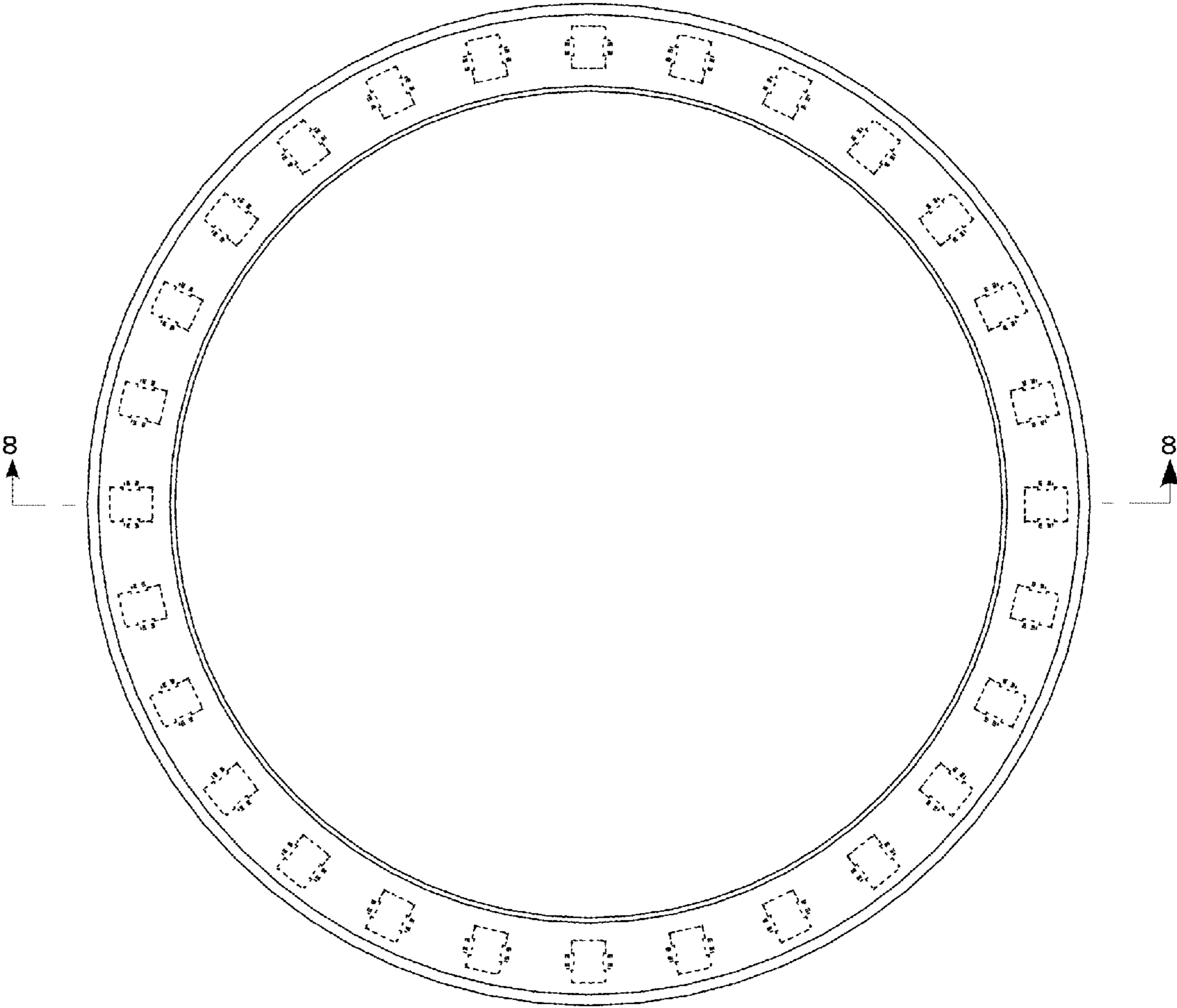


Fig. 2

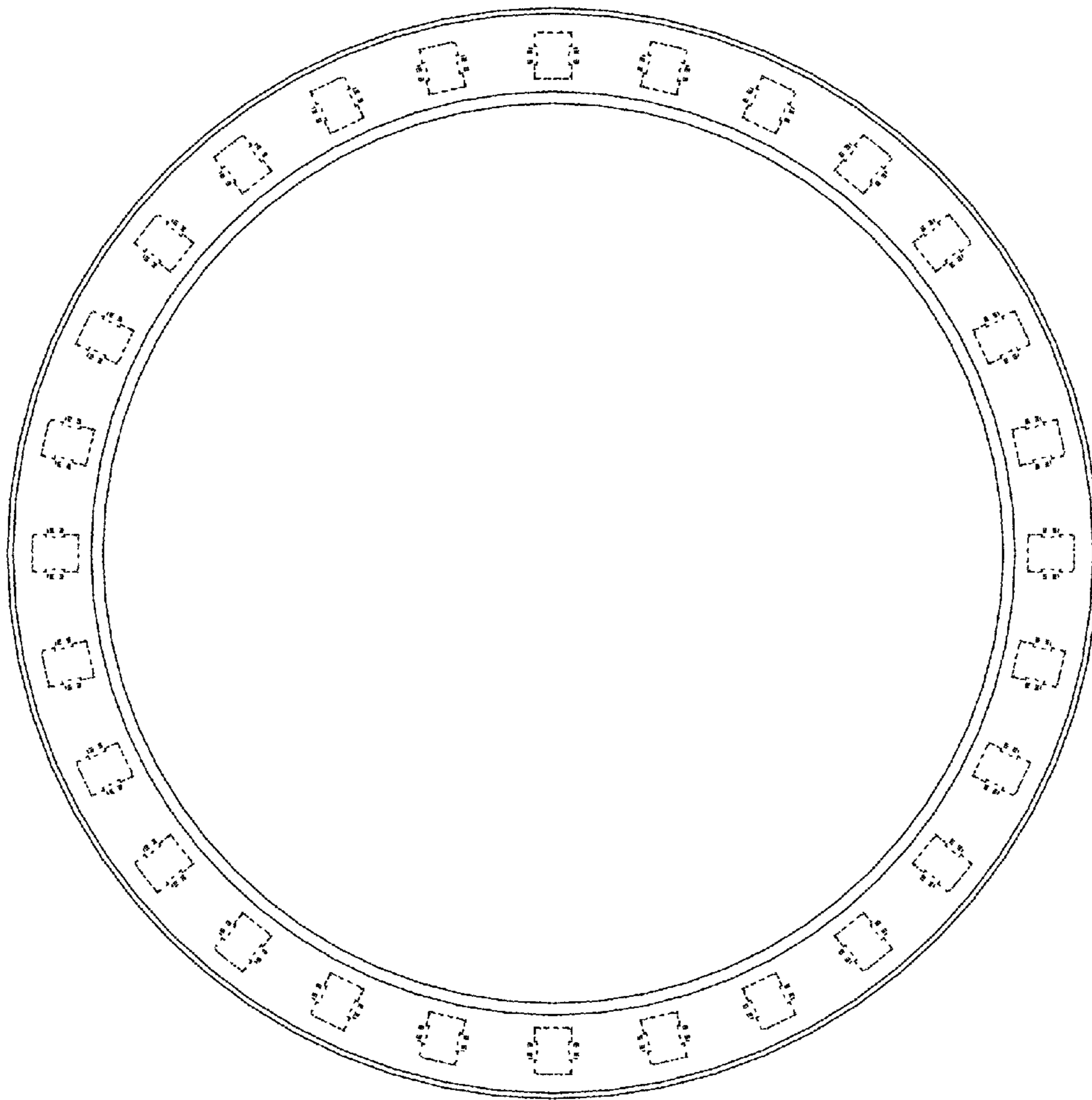


Fig. 3

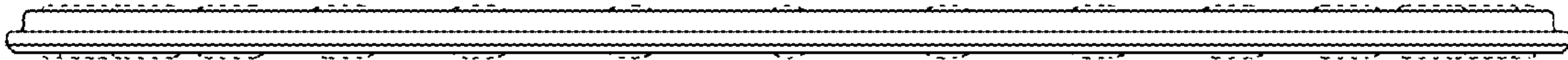


Fig. 4

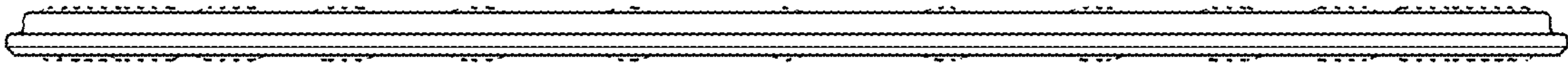


Fig. 5



Fig. 6

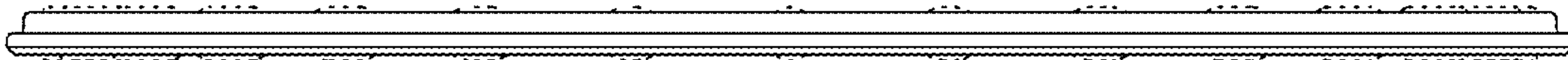


Fig. 7

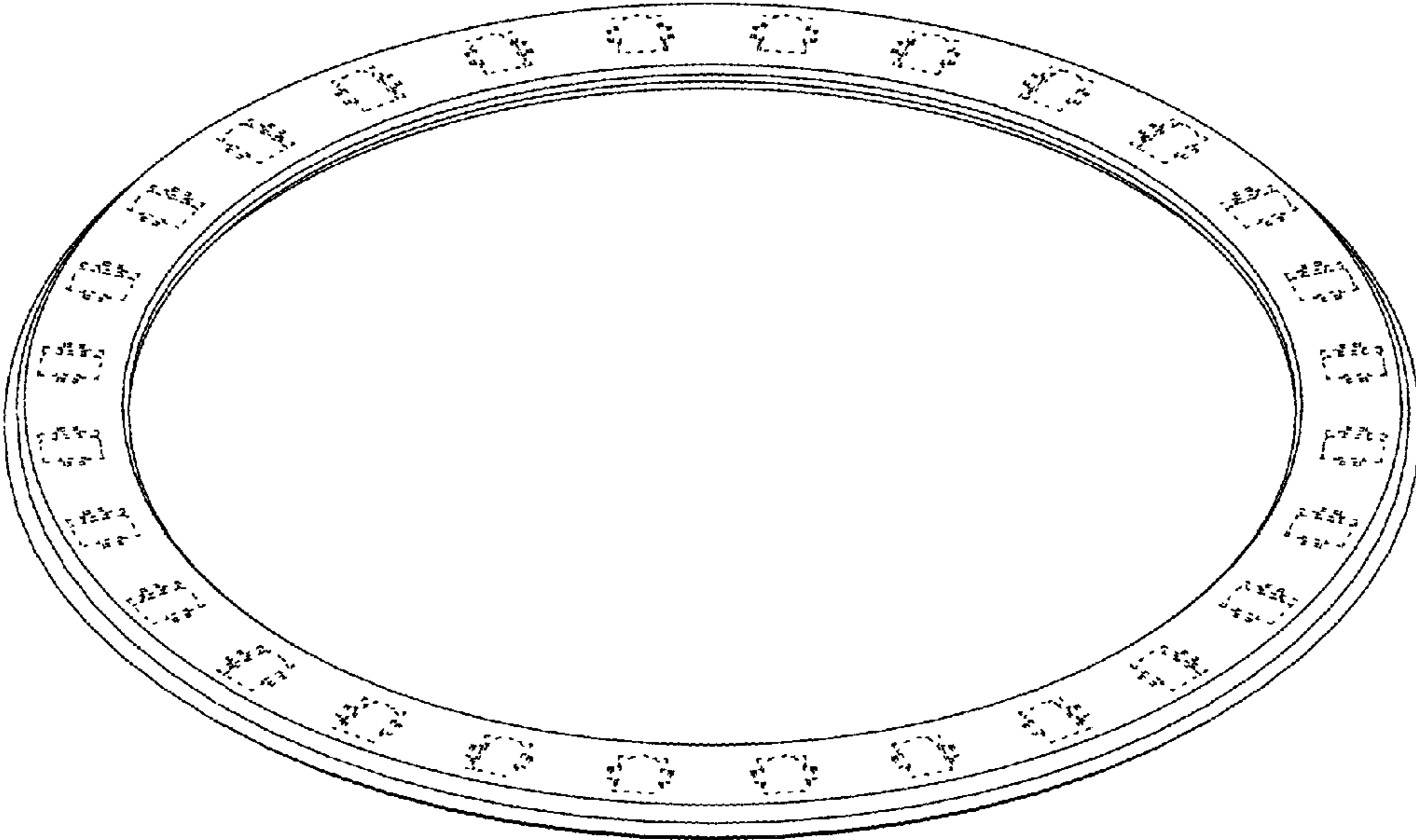


Fig. 8

