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Ueda et al.

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(54) **MICROWAVE INTRODUCING ANTENNA FOR A PLASMA PROCESSING APPARATUS**

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(73) Assignee: **Tokyo Electron Limited**, Tokyo (JP)

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

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.** **D14/230; D14/233**

(58) **Field of Classification Search** D14/230, D14/233; 343/770, 769; 118/723 MW; 438/514, 438/726; 455/269; 156/345, 345.34, 345.41, 156/914

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a microwave introducing antenna for a plasma processing apparatus, as shown.

DESCRIPTION

FIG. 1 is a front view of a microwave introducing antenna for a plasma processing apparatus showing our new design:

FIG. 2 is a right side view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a sectional view taken along line 4—4 of FIG. 1 thereof; and,

FIG. 5 is a perspective view thereof.

1 Claim, 2 Drawing Sheets

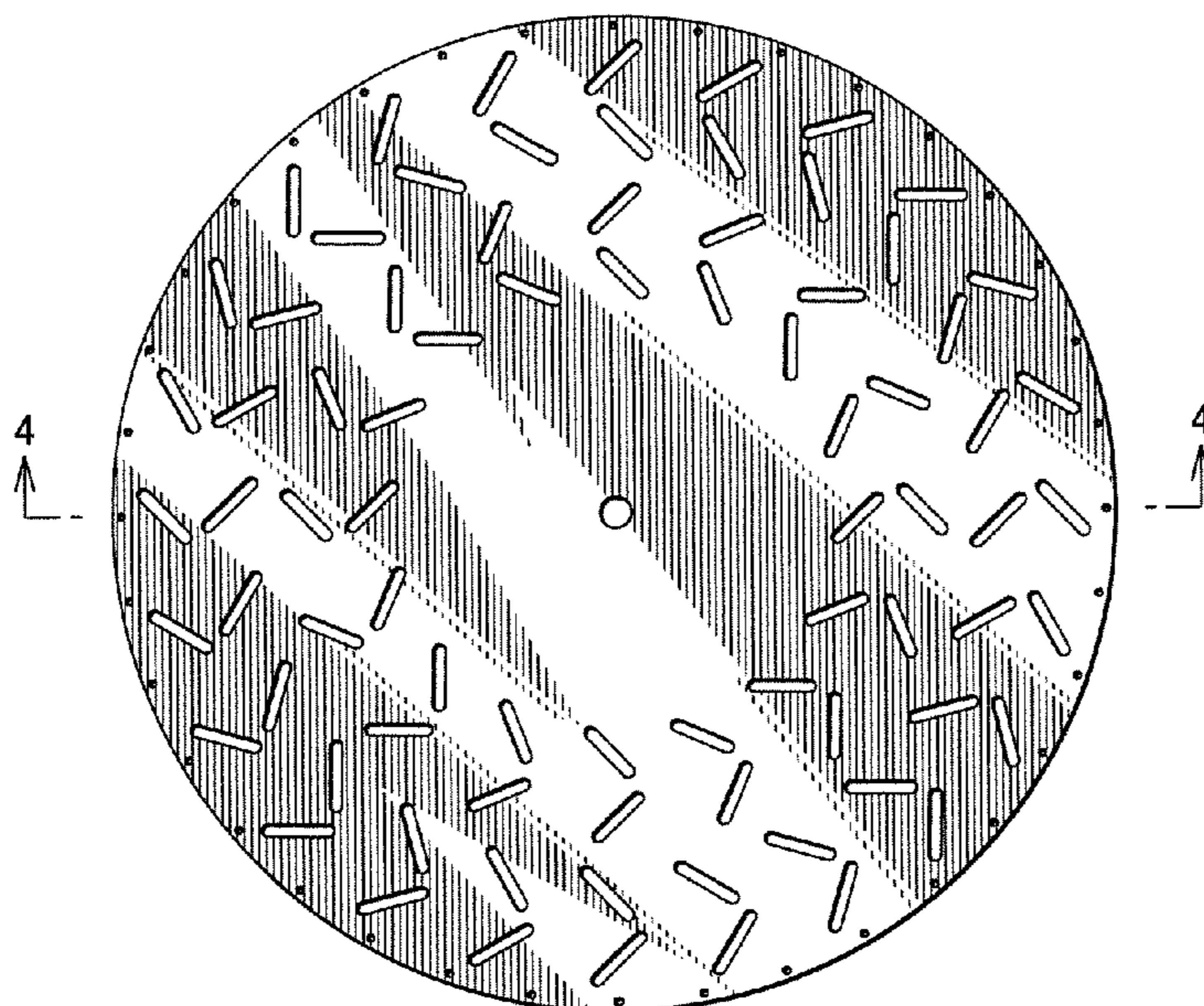


FIG. 1

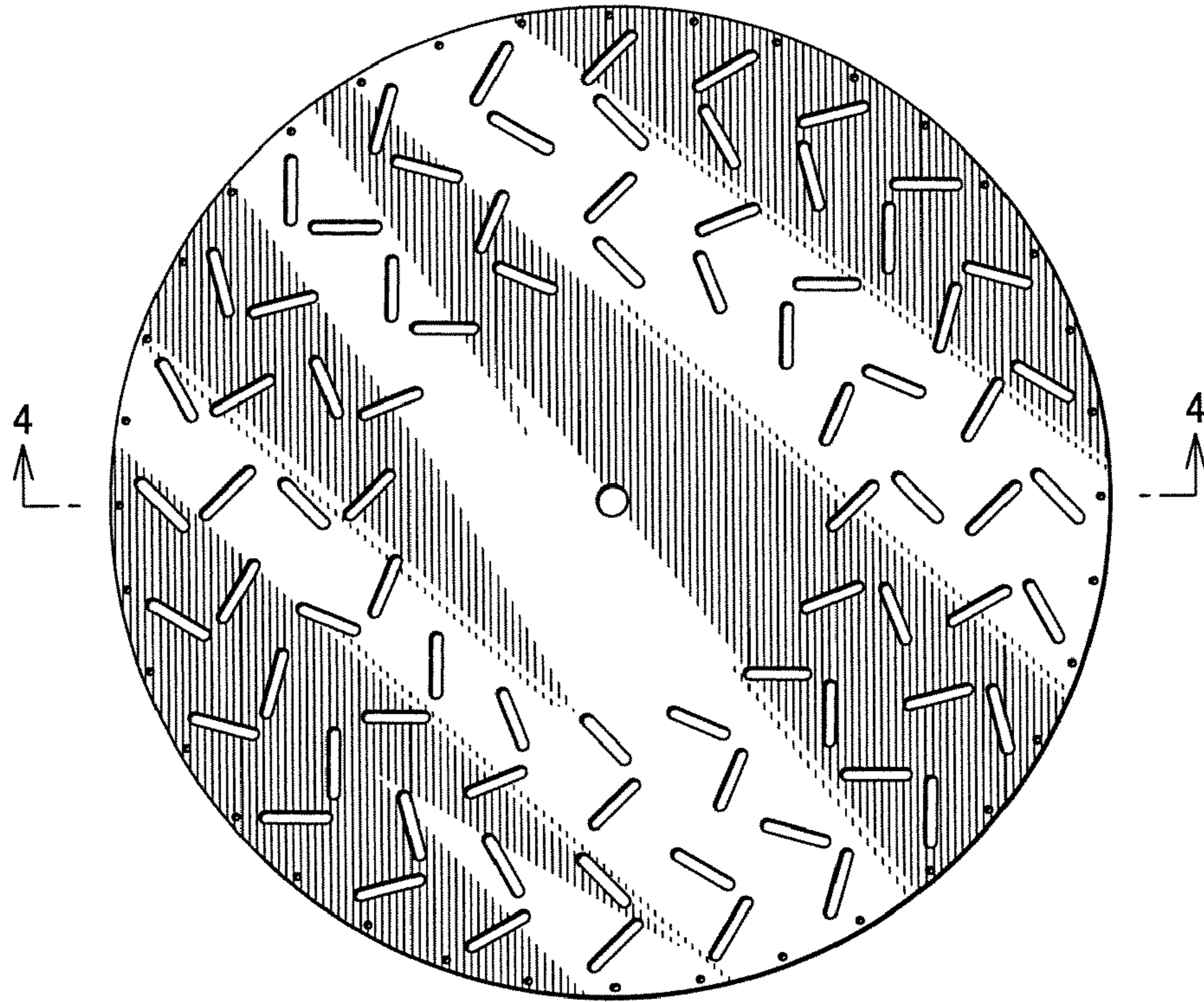


FIG. 2

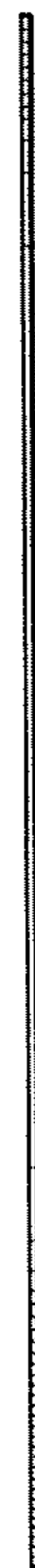


FIG.3

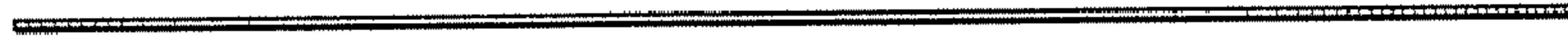


FIG.4



FIG.5

