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United States Patent [19]

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Iwasaki et al.

[45] Date of Patent: **** Apr. 26, 1994**

[54] **GRAVURE ROLL**
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 both of Ebina, Japan
 [73] Assignee: **Yasui Seiki Co., Ltd.,** Tokyo, Japan
 [**] Term: **14 Years**
 [21] Appl. No.: **214,102**
 [22] Filed: **Jun. 30, 1988**

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 1349173 3/1974 United Kingdom .
 2526390 5/1976 United Kingdom .
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[30] **Foreign Application Priority Data**
 Jan. 5, 1988 [JP] Japan 63-7
 [52] U.S. Cl. **D18/58**
 [58] **Field of Search** **D4/123; 15/215;**
 101/389.1, 147, 141, 150, 153, 156, 118, 170,
 387; 358/299; D8/7, 8, 9, 14; D26/122, 120;
 D18/22; D25/113, 128, 129, 143, 145, 157, 138,
 103, 107, 108

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M. Araki editor pp. 1-3.

Primary Examiner—A. Hugo Word
Assistant Examiner—R. T. Seifert

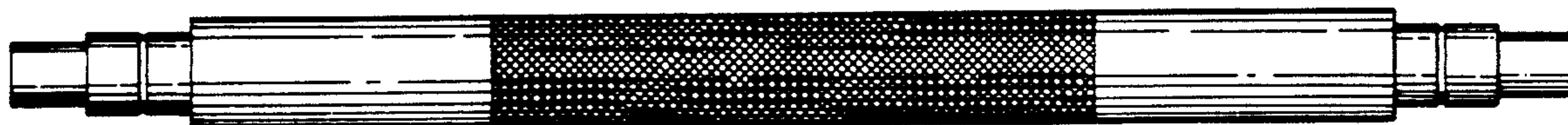
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[57] **CLAIM**
 The ornamental design for a gravure roll or similar
 article, as shown and described.

FOREIGN PATENT DOCUMENTS
 18043 1/1972 Australia .
 2360353 3/1978 France .
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DESCRIPTION

FIG. 1 is a front elevational view of a gravure roll or
 similar article showing my new design, the opposite side
 being identical;
 FIG. 2 is a top plan view, the opposite side being identi-
 cal;
 FIG. 3 is an end elevational view, the opposite side
 being identical;
 FIG. 4 is an enlarged partial view of the pattern shown
 in a flattened condition; and,
 FIG. 5 is a sectional view taken along lines 5—5.



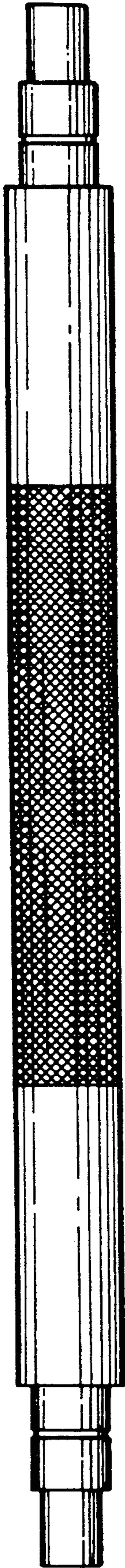


FIG. 1

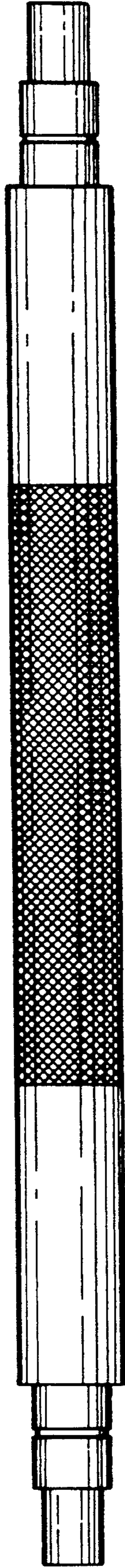


FIG. 2

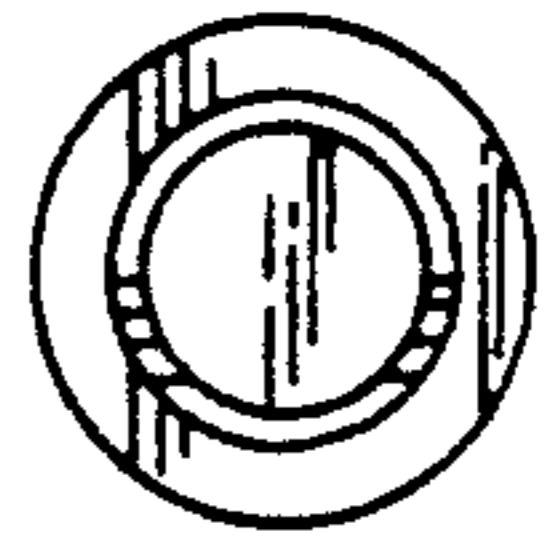


FIG. 3

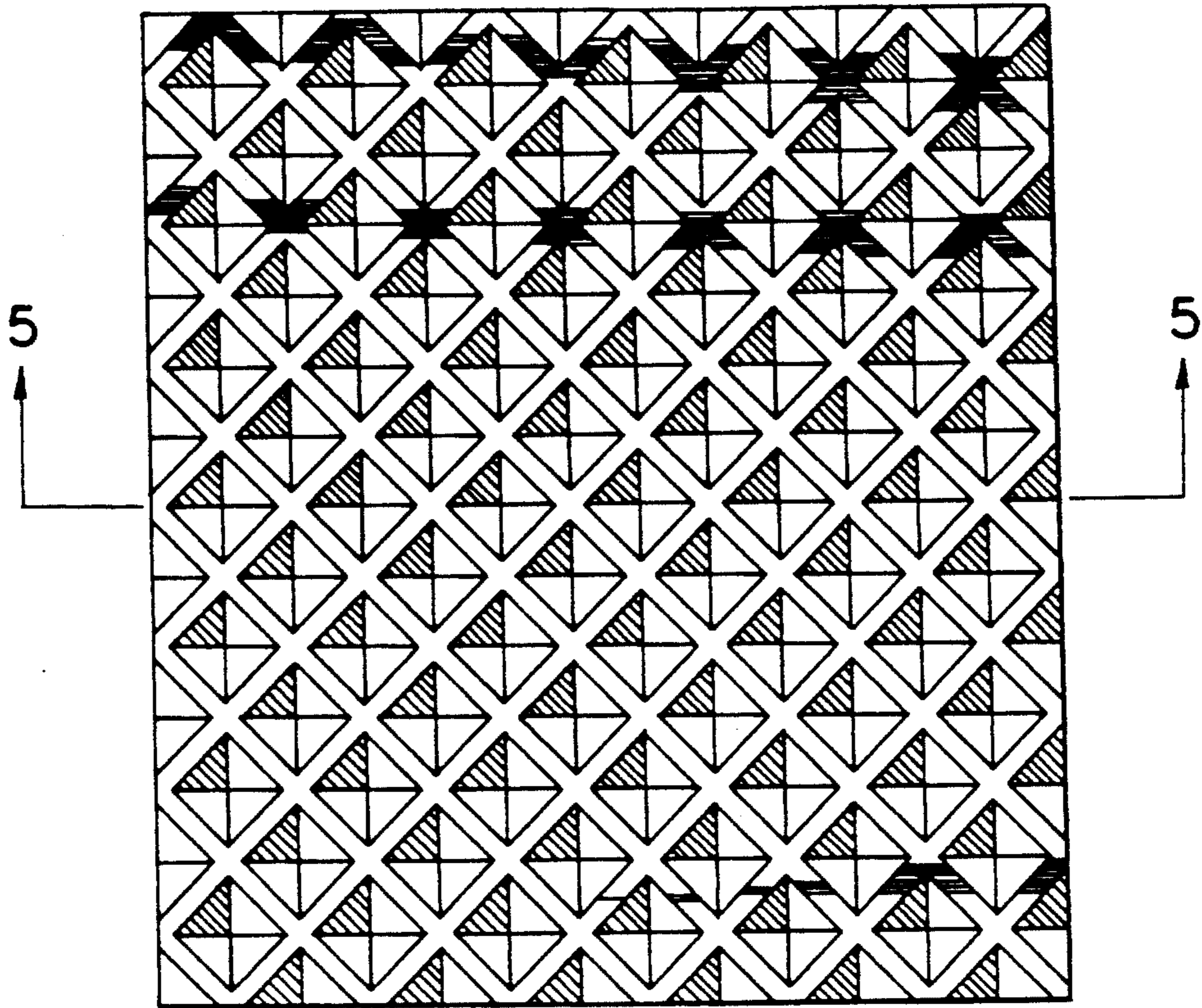


FIG. 4

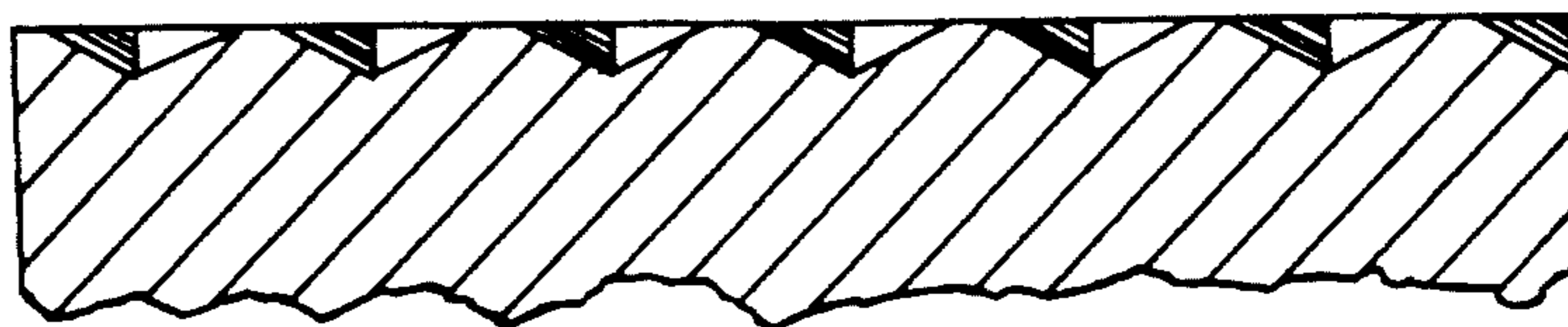


FIG. 5