

[54] LOCK NUT FOR BICYCLE OR THE LIKE

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[73] Assignee: Maeda Industries, Ltd., Osaka, Japan
[**] Term: 14 Years
[21] Appl. No.: 313,500

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[52] U.S. Cl. D8/397
[58] Field of Search D8/382, 397, 387; 411/427, 429, 430, 431, 248; 403/320, 326, 362

[56] References Cited

U.S. PATENT DOCUMENTS

D. 43,713	3/1913	Campbell	D8/397
D. 198,713	7/1964	Curtiss	D8/397
D. 243,063	1/1977	Mooney	D8/397
D. 261,174	10/1981	Berliner	D8/387
D. 262,940	2/1982	Spinner	D8/397

FOREIGN PATENT DOCUMENTS

80291	2/1963	France	411/427
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OTHER PUBLICATIONS

Fischer Nut Selector Chart; p. 8; narrow hex nut (bottom row, second from right).

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Attorney, Agent, or Firm—Birch, Stewart, Kolasch & Birch

[57] CLAIM

The ornamental design for a lock nut for bicycle or the like, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a lock nut for bicycles or the like showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a side elevational view taken from the right of FIG. 1;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a side elevational view taken from the left of FIG. 1;
FIG. 7 is a sectional view taken in the direction of the arrows on line 7—7 of FIG. 4; and
The oblique line shading represents a reflective surface which is in contrast with the remaining portions of the lock nut which are opaque.

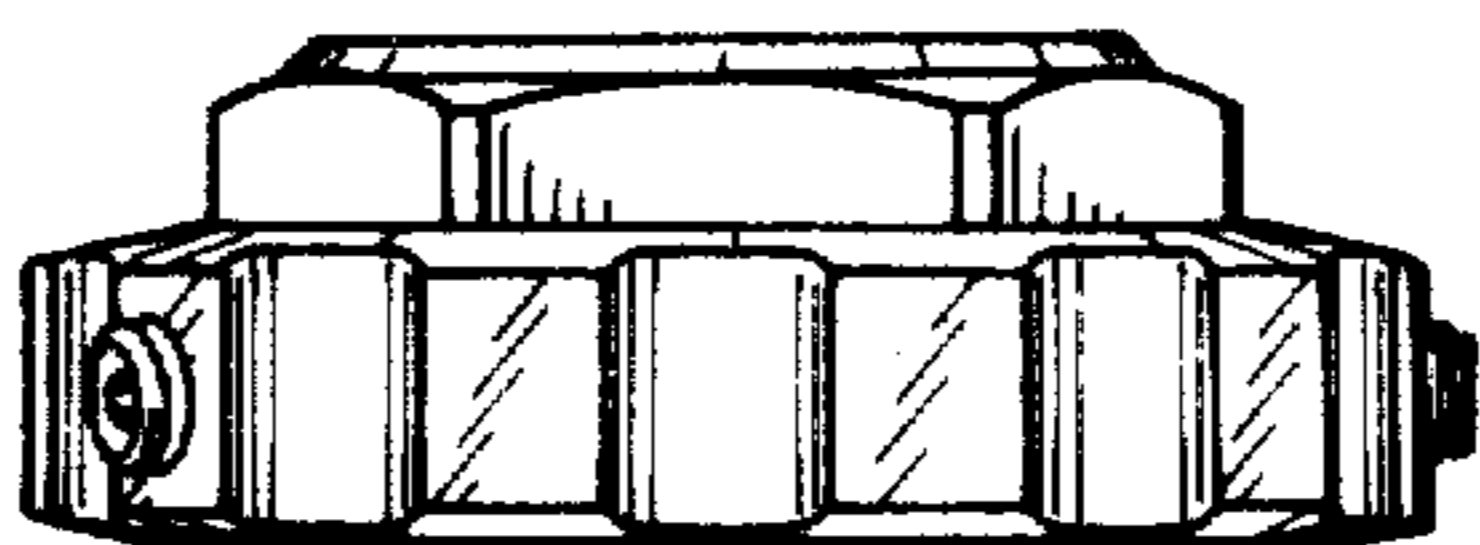
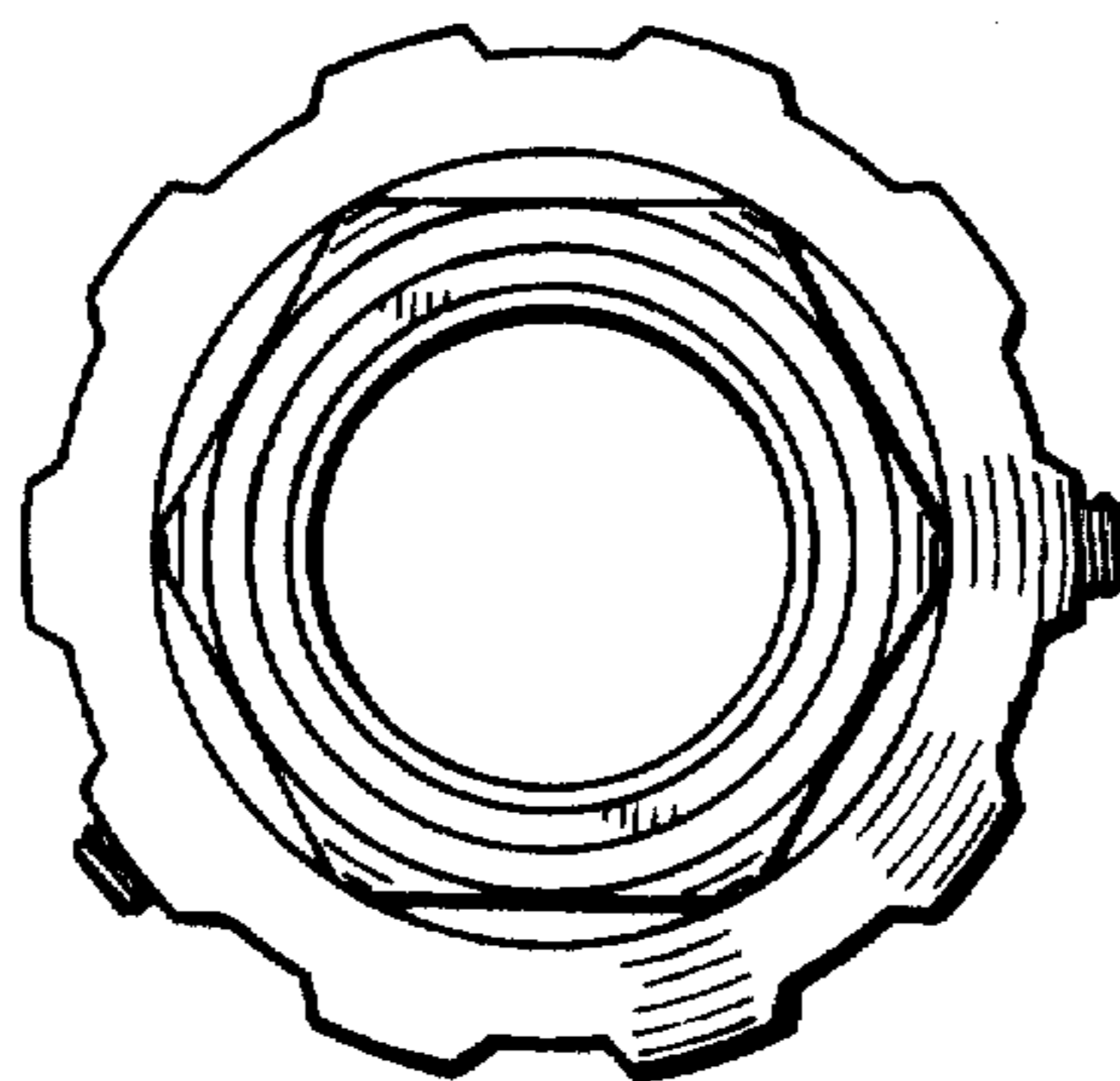


FIG. 2

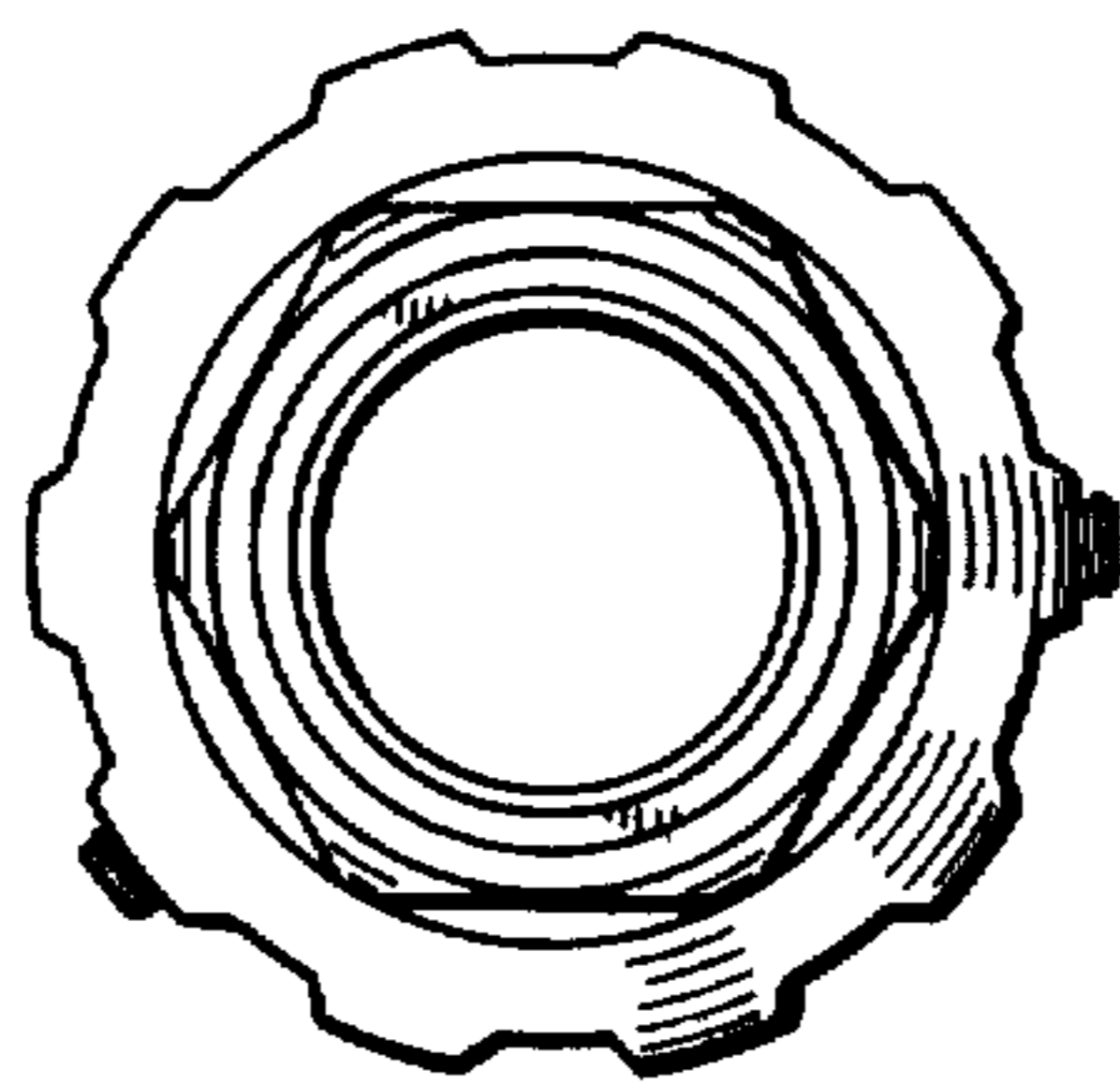


FIG. 6

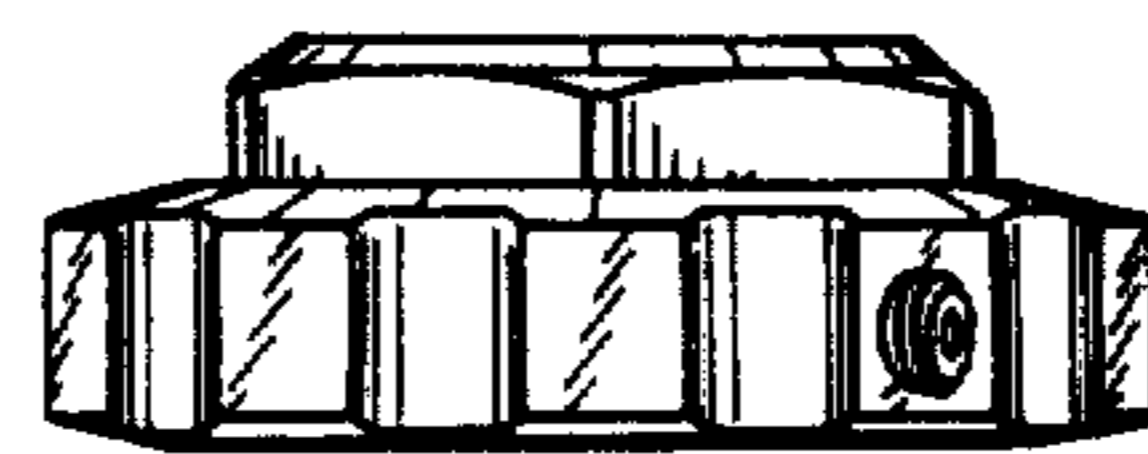


FIG. 1

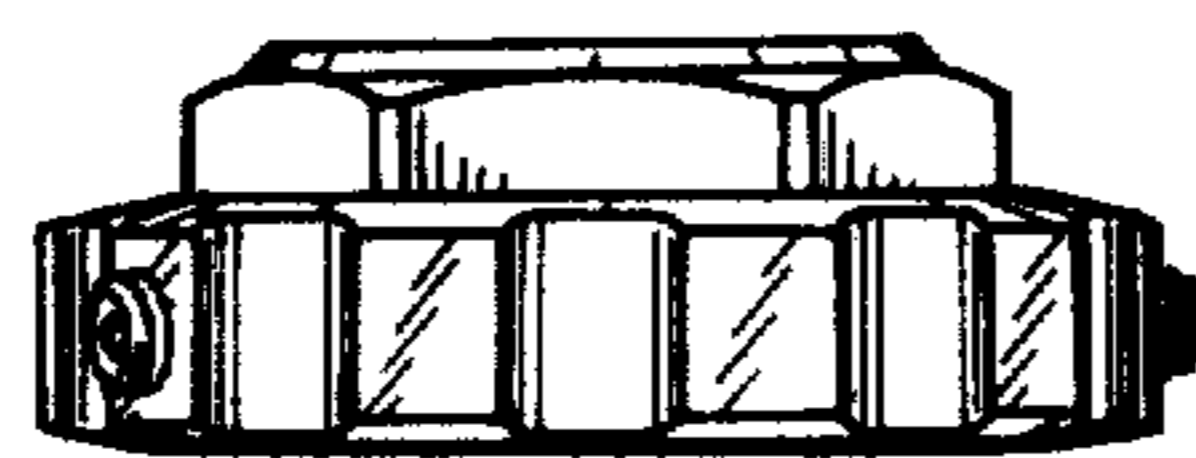
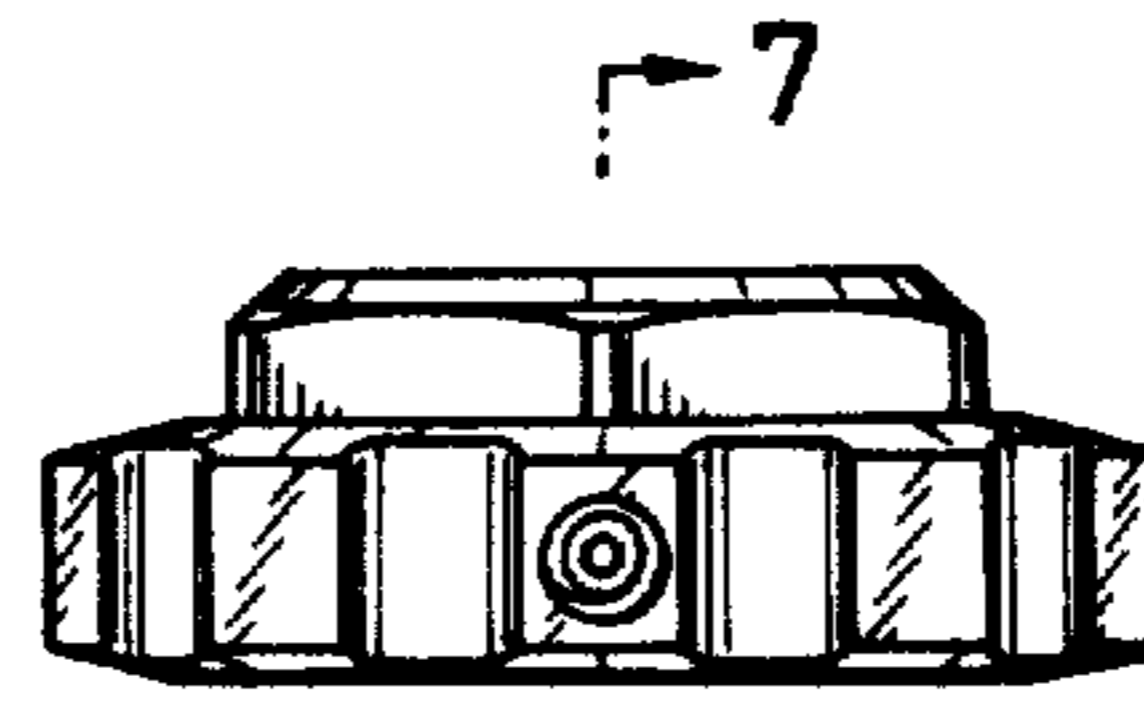


FIG. 4



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FIG. 5

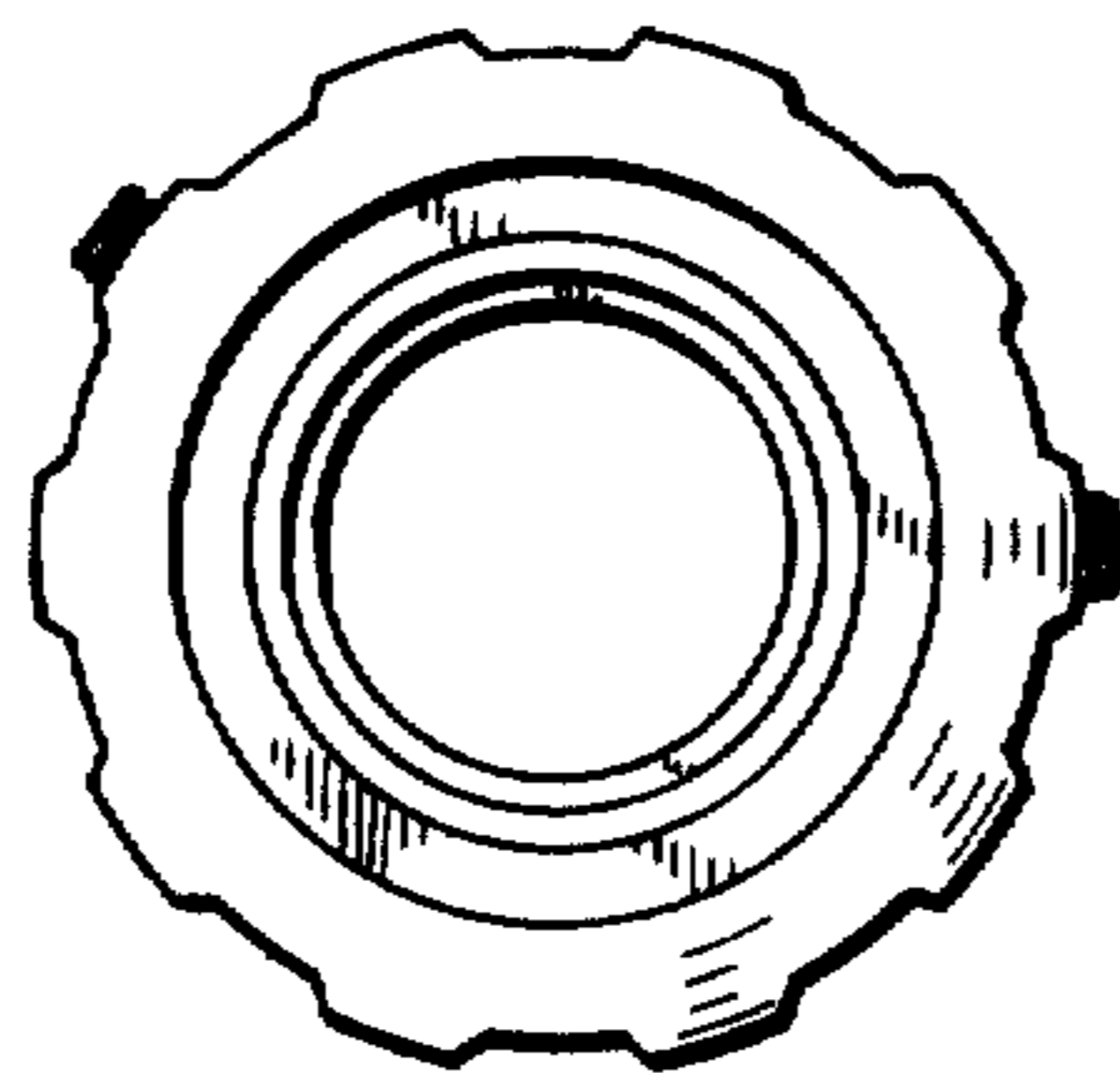


FIG. 3

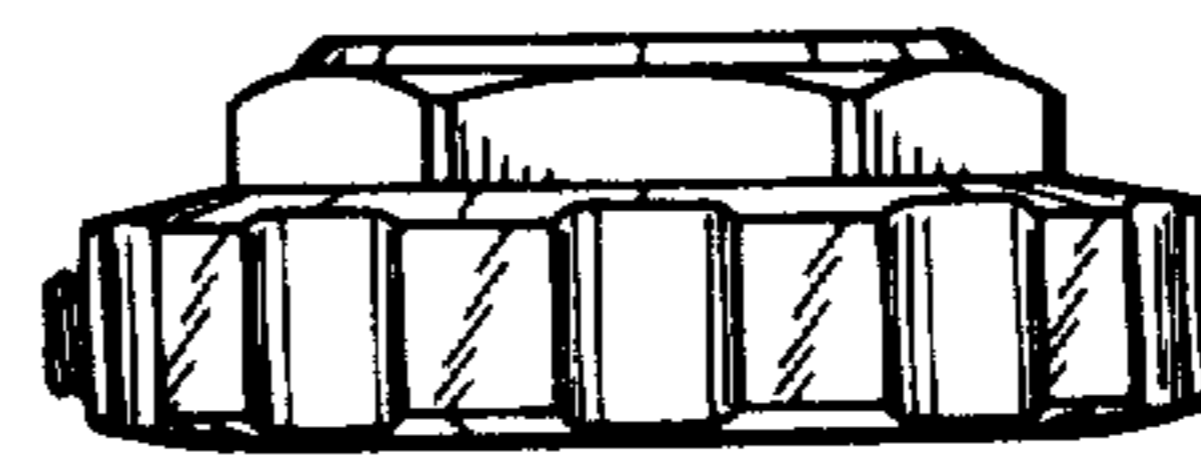


FIG. 7

