

[54] **HEAT COLLECTOR FOR SMOKE ALARM**

4,236,822 12/1980 Jaretsky et al. 340/628

[76] **Inventor: Laurence Chen, 1116 Via Zumaya,
Rancho Palos Verdes, Calif. 90274**

Primary Examiner—B. J. Bullock
Assistant Examiner—Suzanne N. Gitlin
Attorney, Agent, or Firm—Knobbe, Martens, Olson &
Bear

[**] **Term: 14 Years**

[21] **Appl. No.: 639,244**

[57] **CLAIM**

The ornamental design for a heat collector for smoke alarm, as shown and described.

[22] **Filed: Aug. 9, 1984**

[52] **U.S. Cl. D10/106**

[58] **Field of Search D10/104, 106, 121;
340/628, 629, 630, 693; 250/361-364**

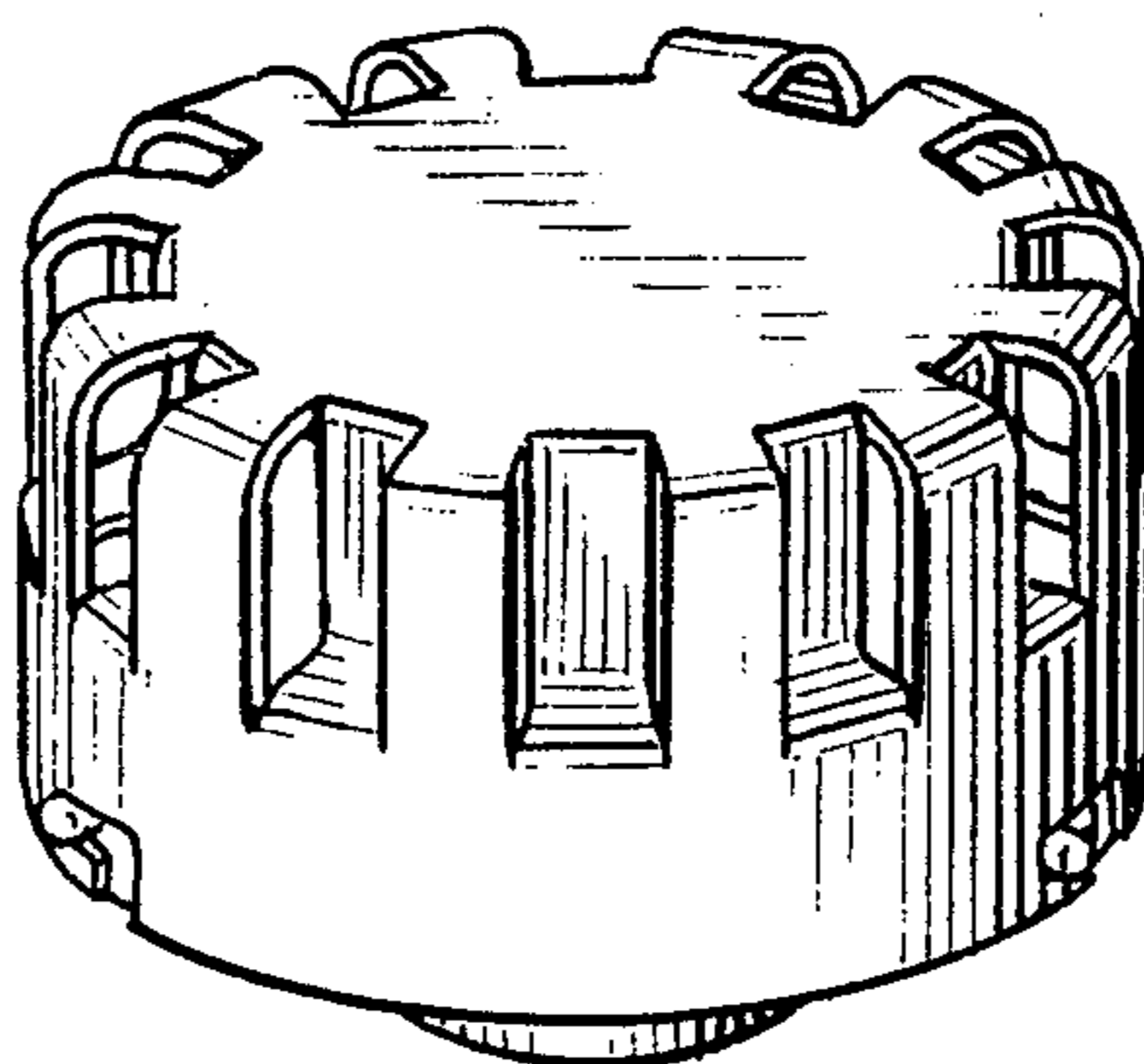
DESCRIPTION

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 236,096 7/1975 Sweany D10/106
2,476,958 7/1949 Cahubauc et al. 340/630
3,900,795 8/1975 Larsen et al. 340/628

FIG. 1 is a top perspective view of a heat collector for a smoke alarm showing my new design;
FIG. 2 is an enlarged top plan view thereof;
FIG. 3 is an enlarged side elevational view taken in the direction of the arrows along line 3—3 in FIG. 2;
FIG. 4 is a bottom perspective view thereof;
FIG. 5 is an enlarged bottom plan view thereof.



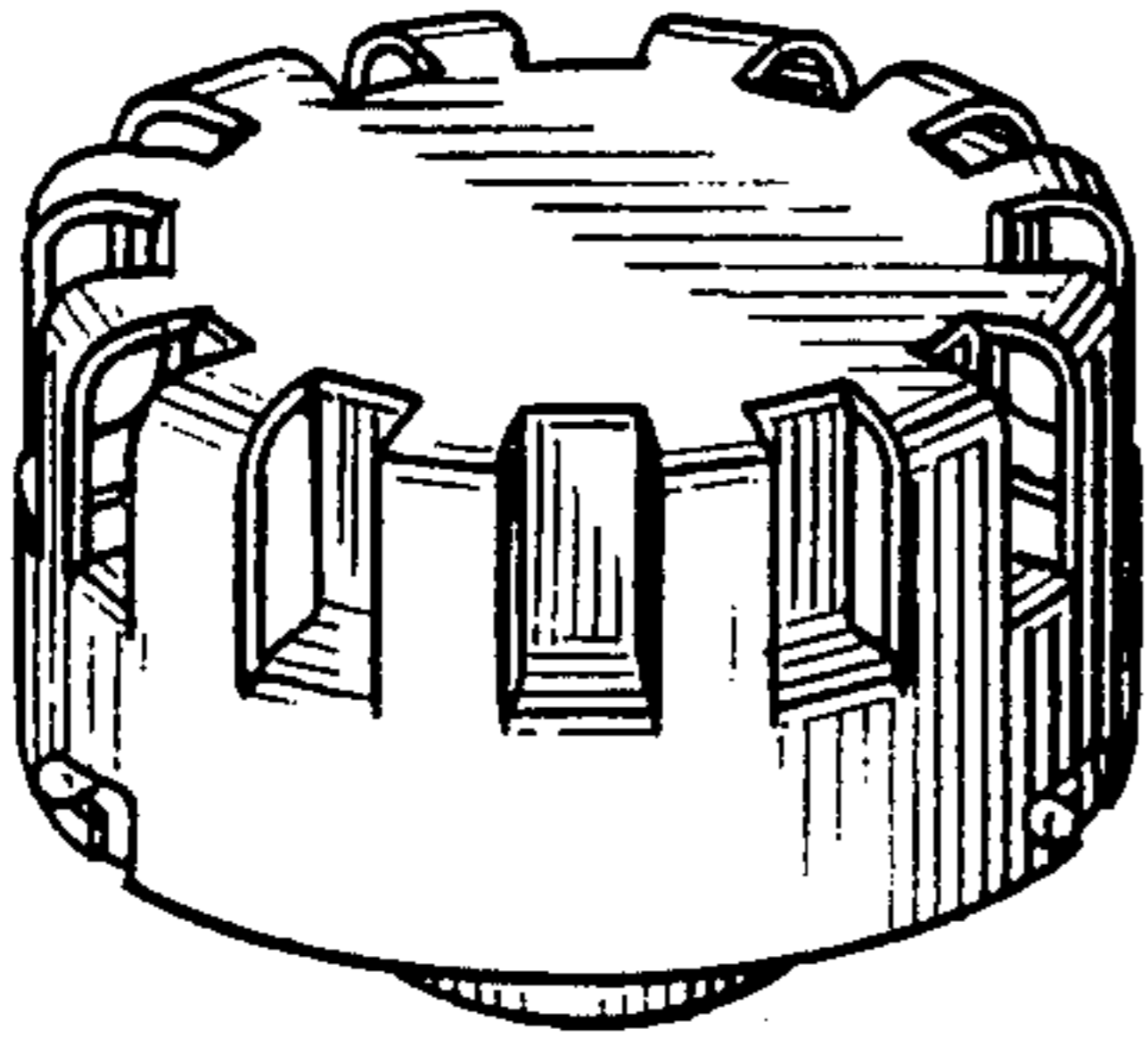


Fig. 1.

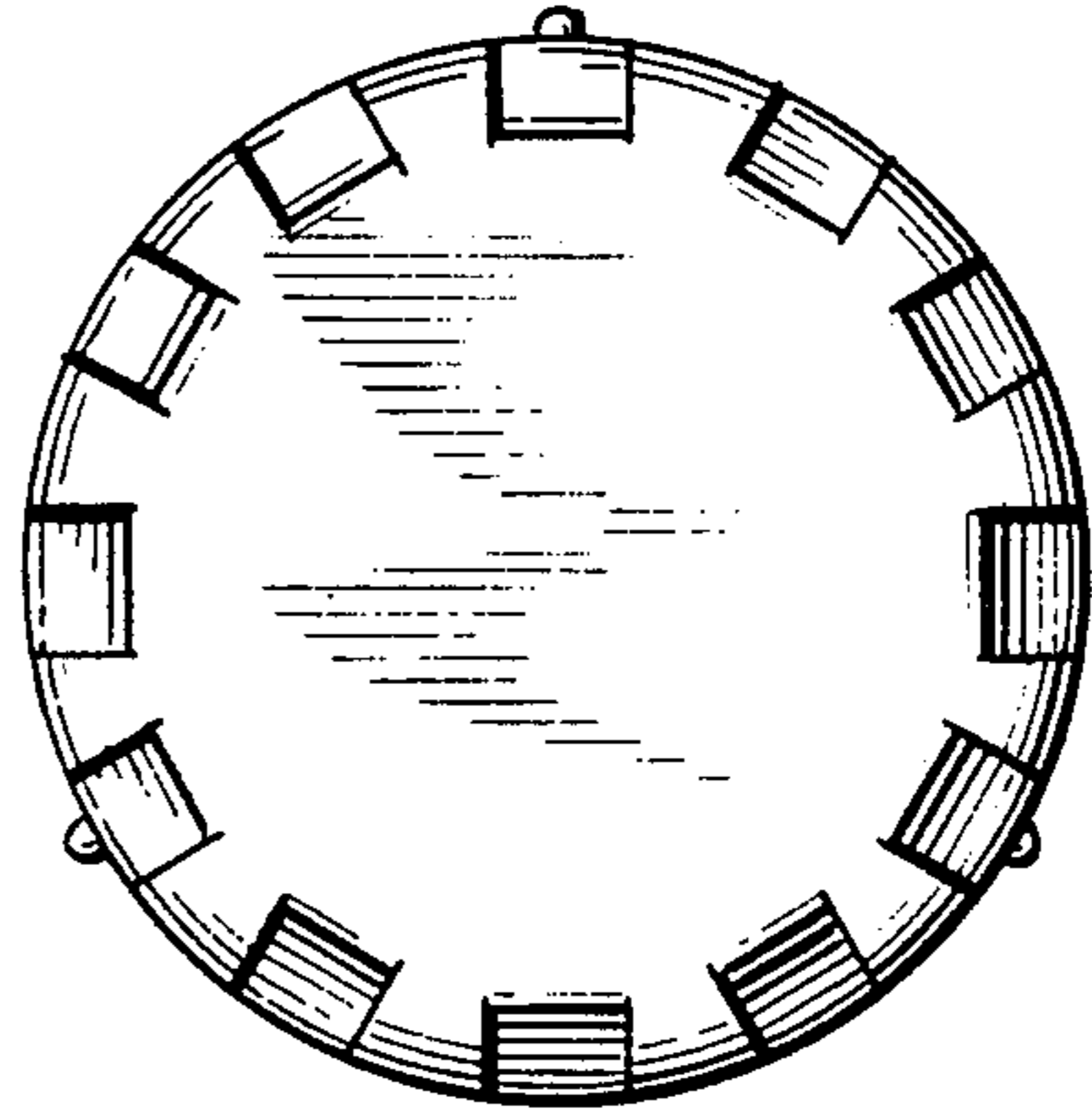


Fig. 2.

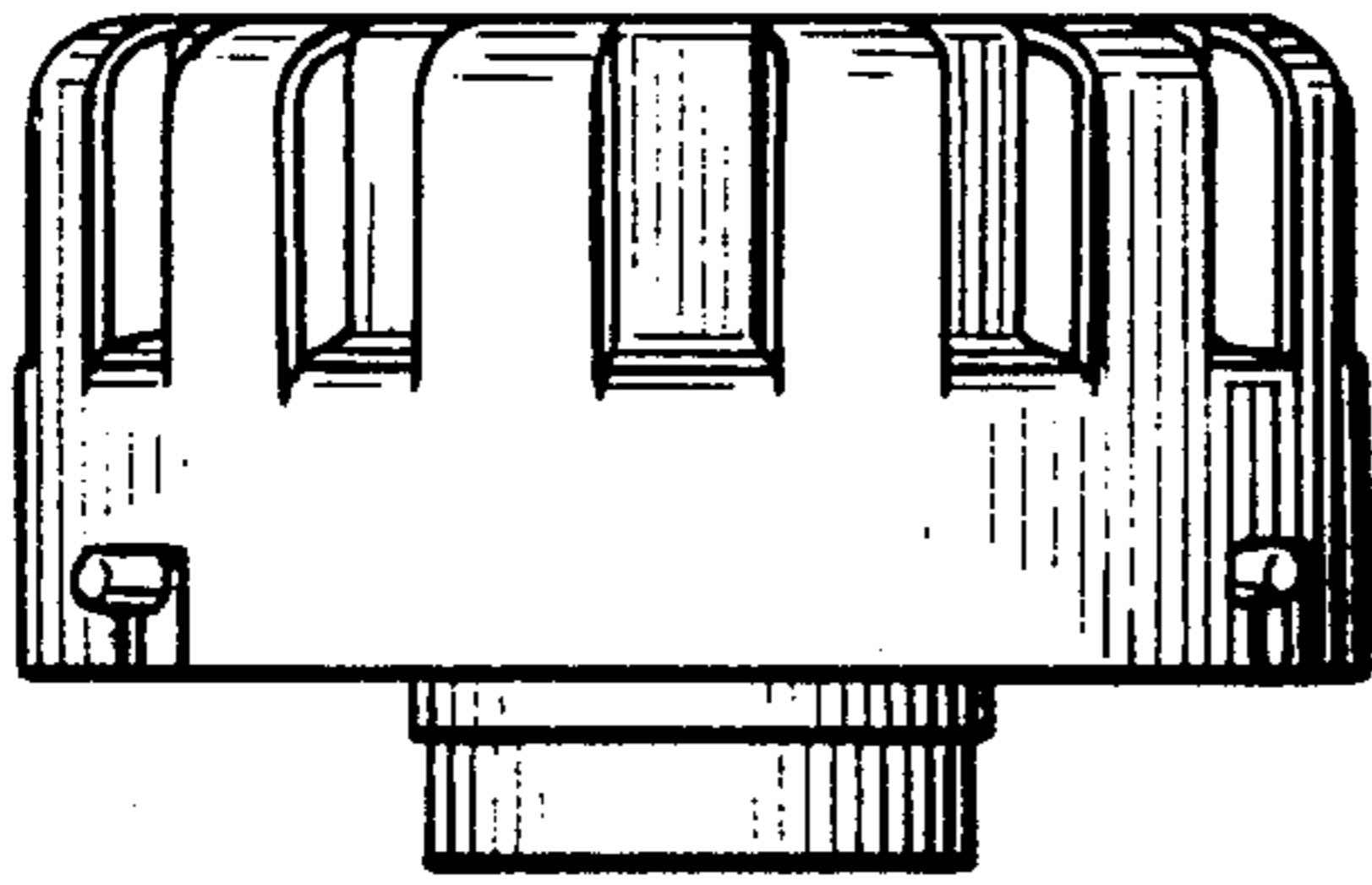


Fig. 3.

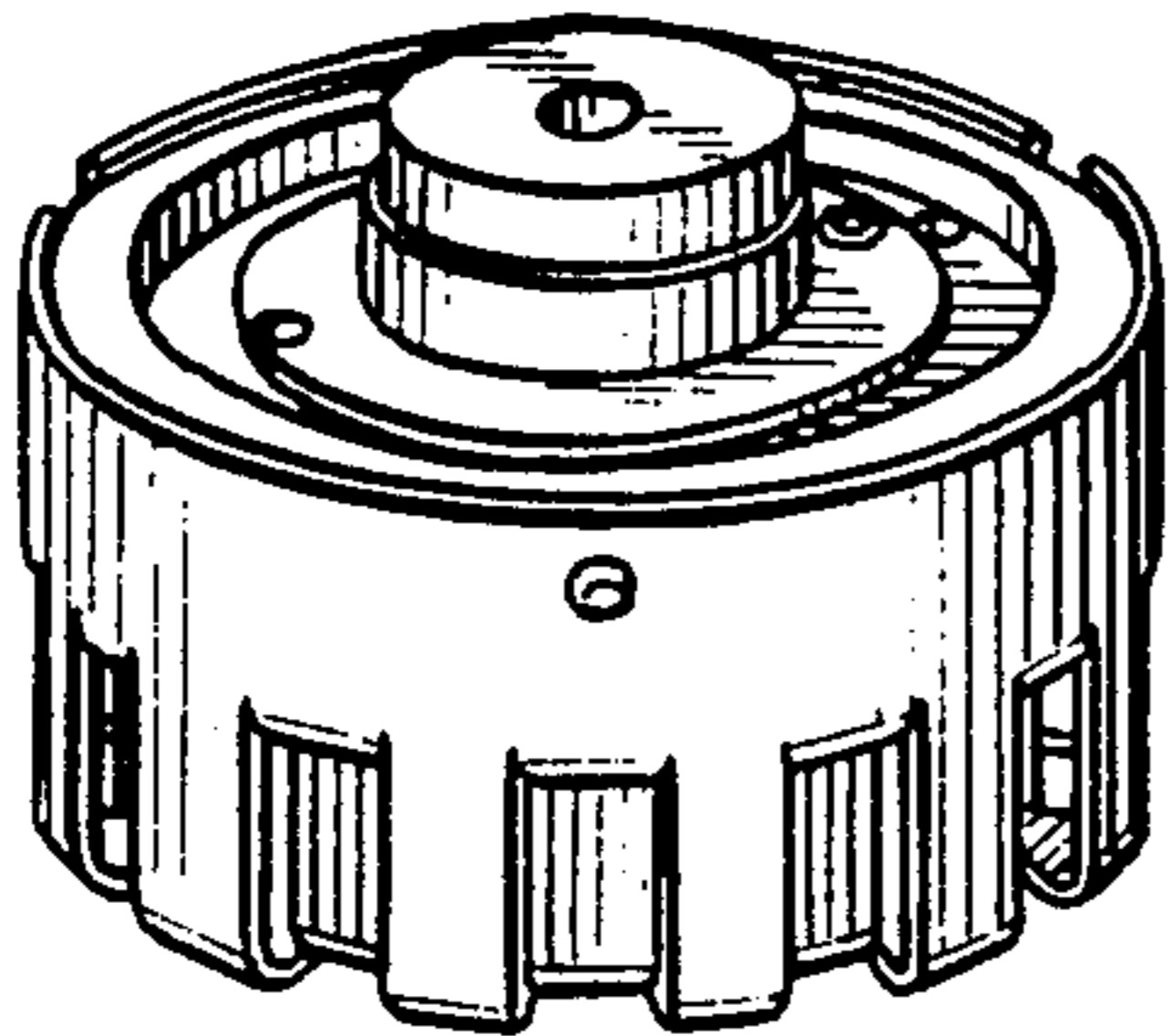


Fig. 5.

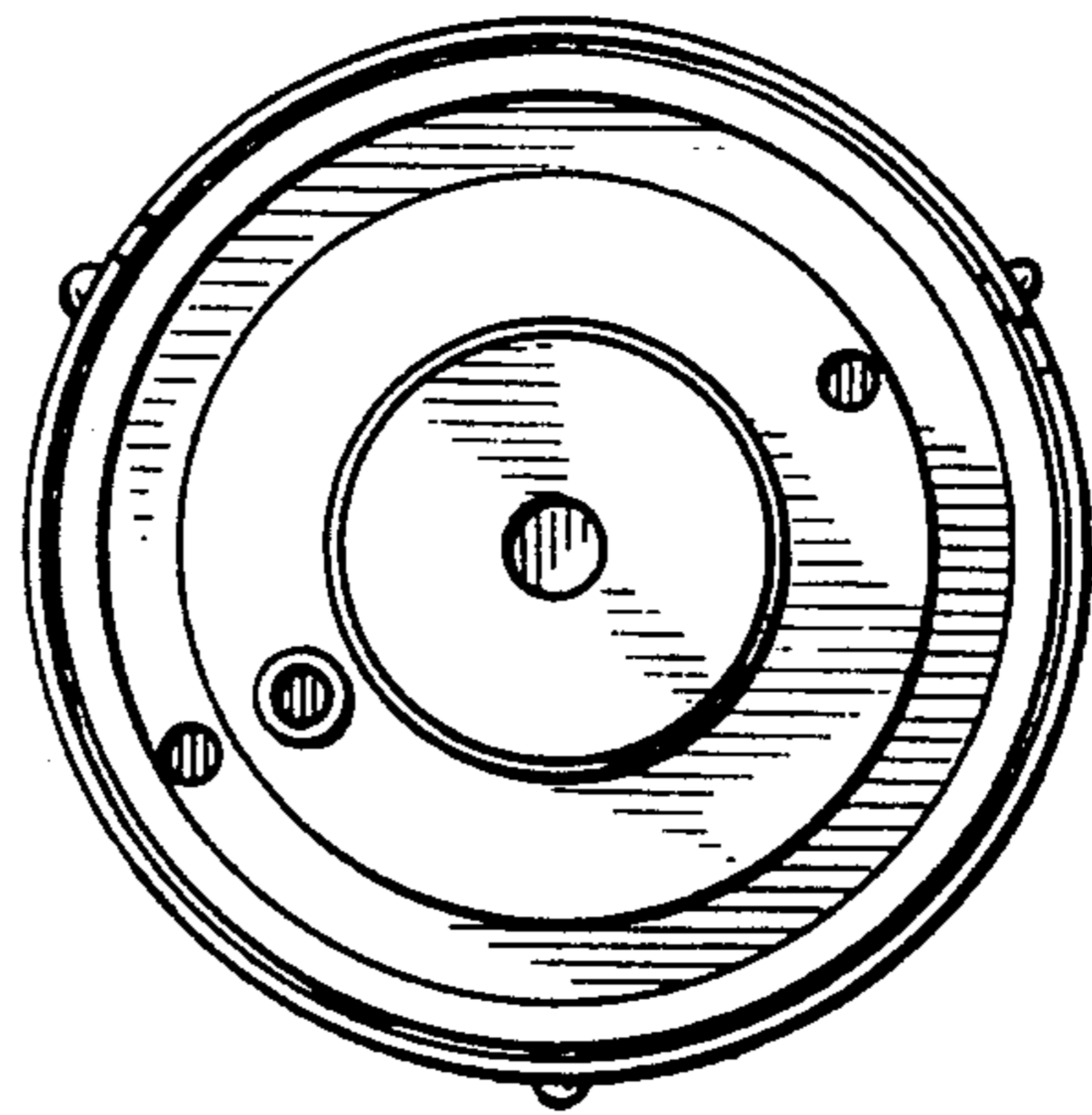


Fig. 4.

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : DES 283,989

Page 1 of 3

DATED : May 27, 1986

INVENTOR(S) : Laurence Chen

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

The title page should be deleted to appear as per attached title page.

The sheet of drawing containing figures 1-5 should be deleted to be replaced with figures 1-5 as shown on the attached sheet.

**Signed and Sealed this
Twenty-second Day of March, 1988**

Attest:

DONALD J. QUIGG

Attesting Officer

Commissioner of Patents and Trademarks

United States Patent [19] Chen

[11] Patent Number: **Des. 283,989**
[45] Date of Patent: **** May 27, 1986**

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[21] Appl. No.: **639,244**
[22] Filed: **Aug. 9, 1984**
[52] U.S. Cl. **D10/106**
[58] Field of Search **D10/104, 106, 121;
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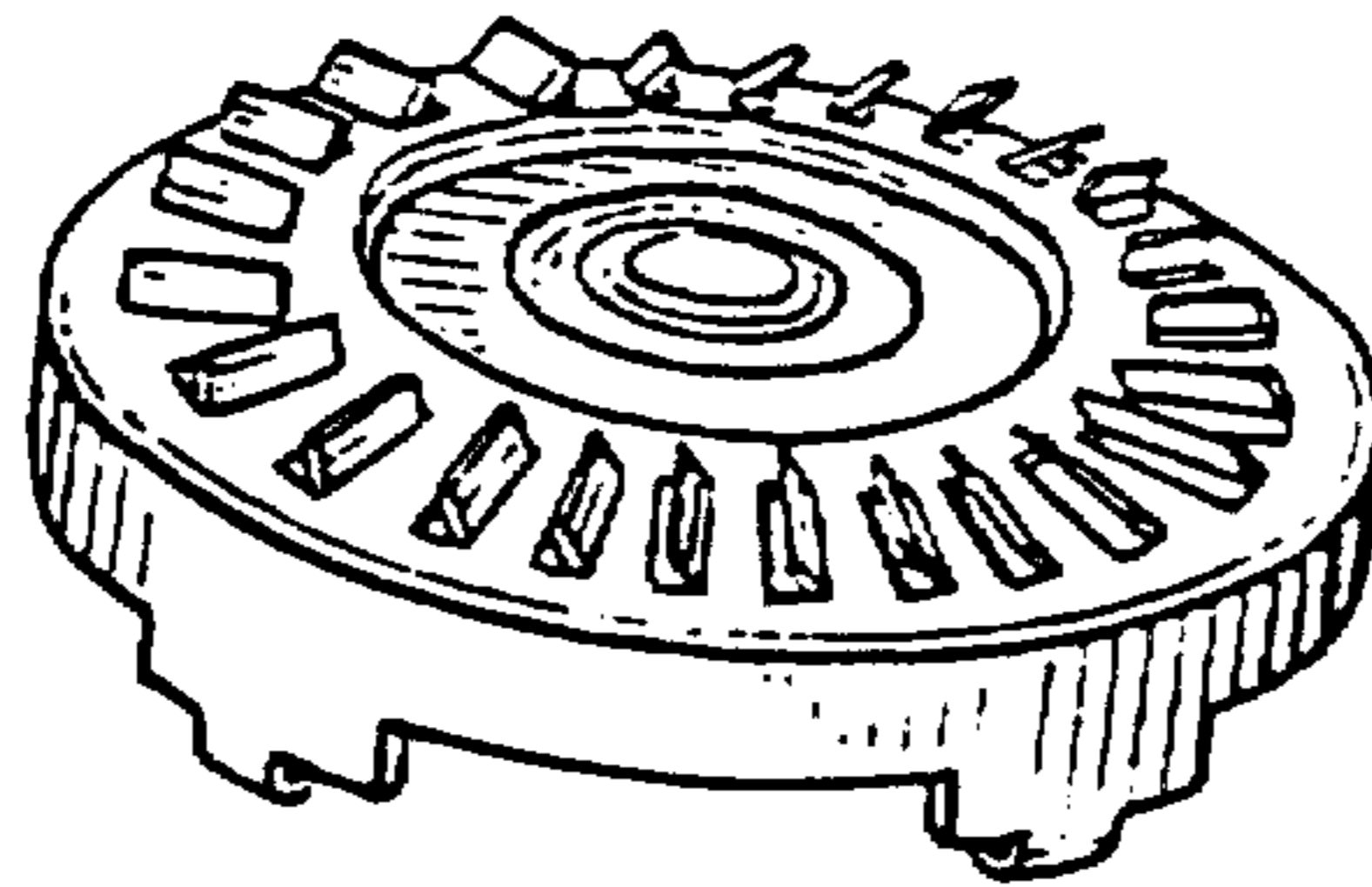
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DESCRIPTION

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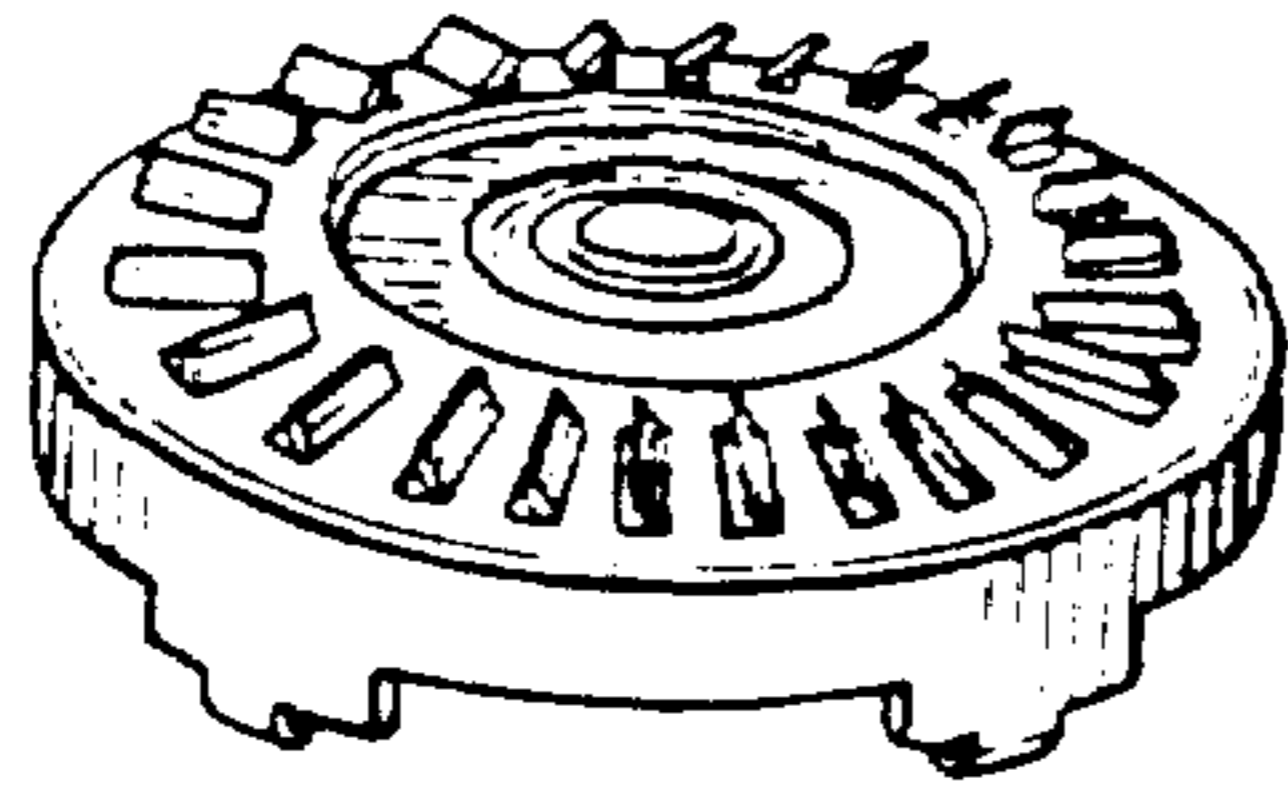


Fig. 1.

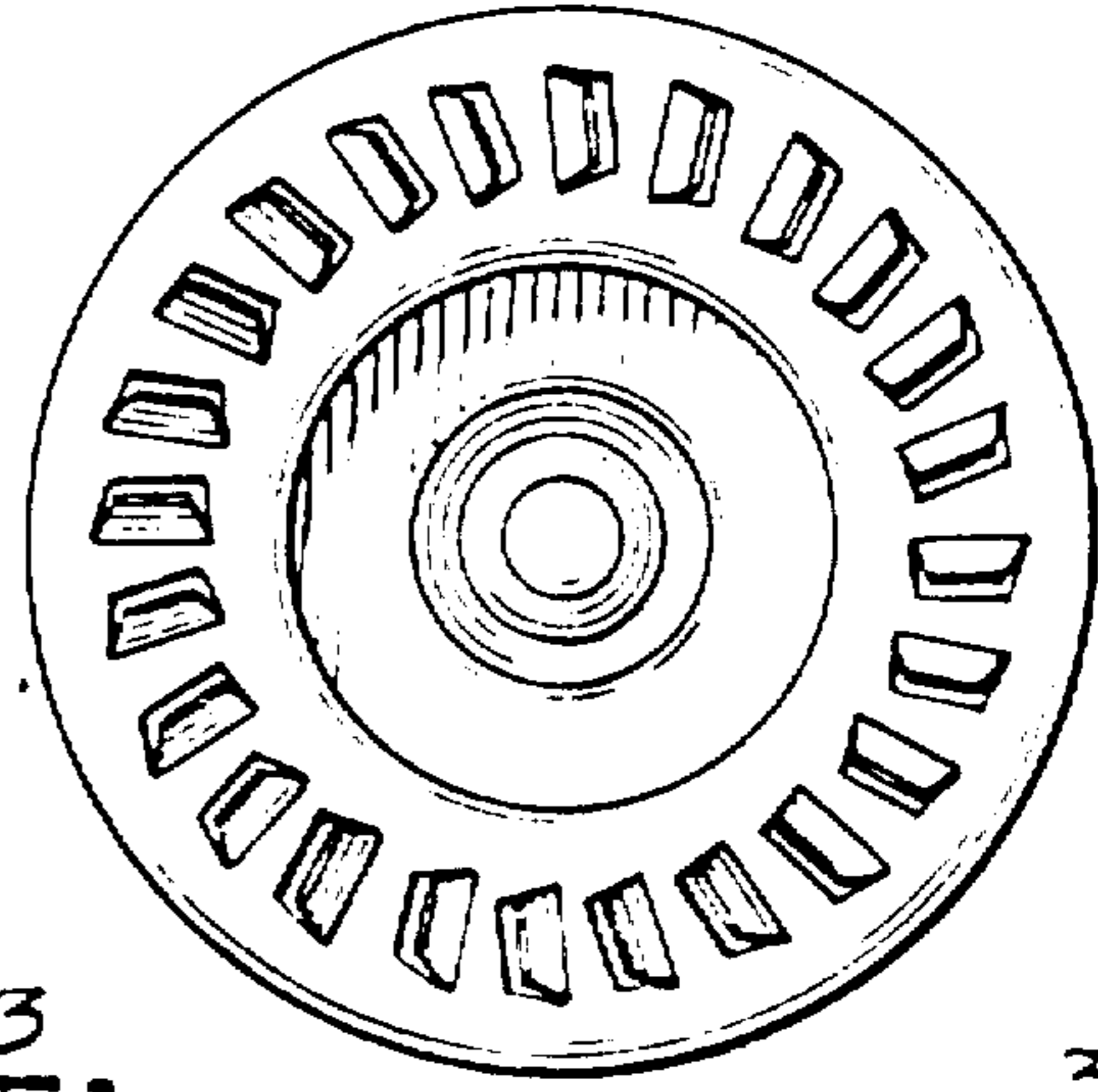


Fig. 2.

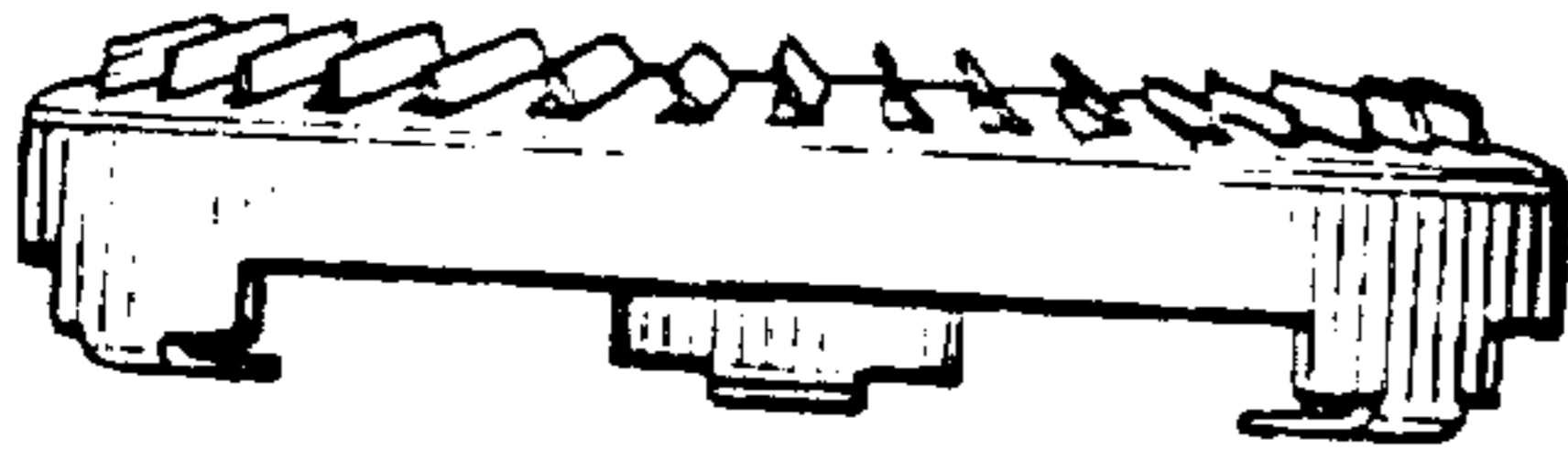


Fig. 3.

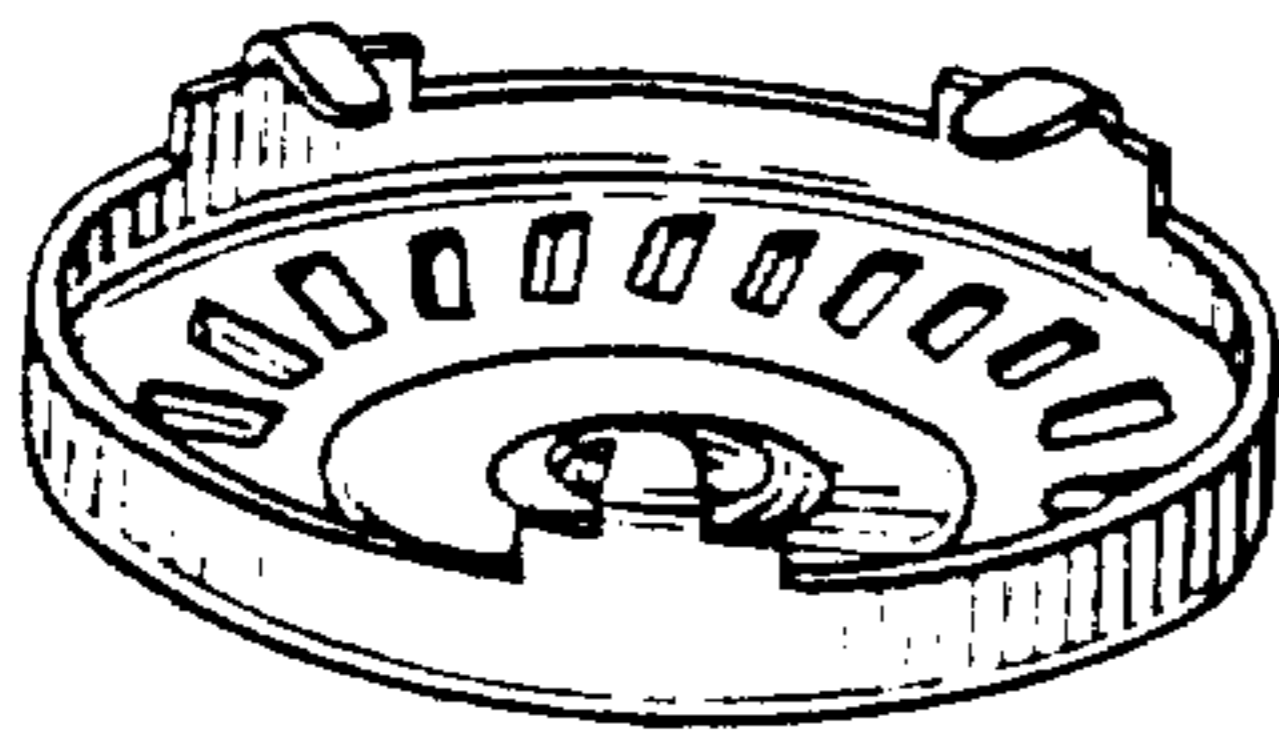


Fig. 4.

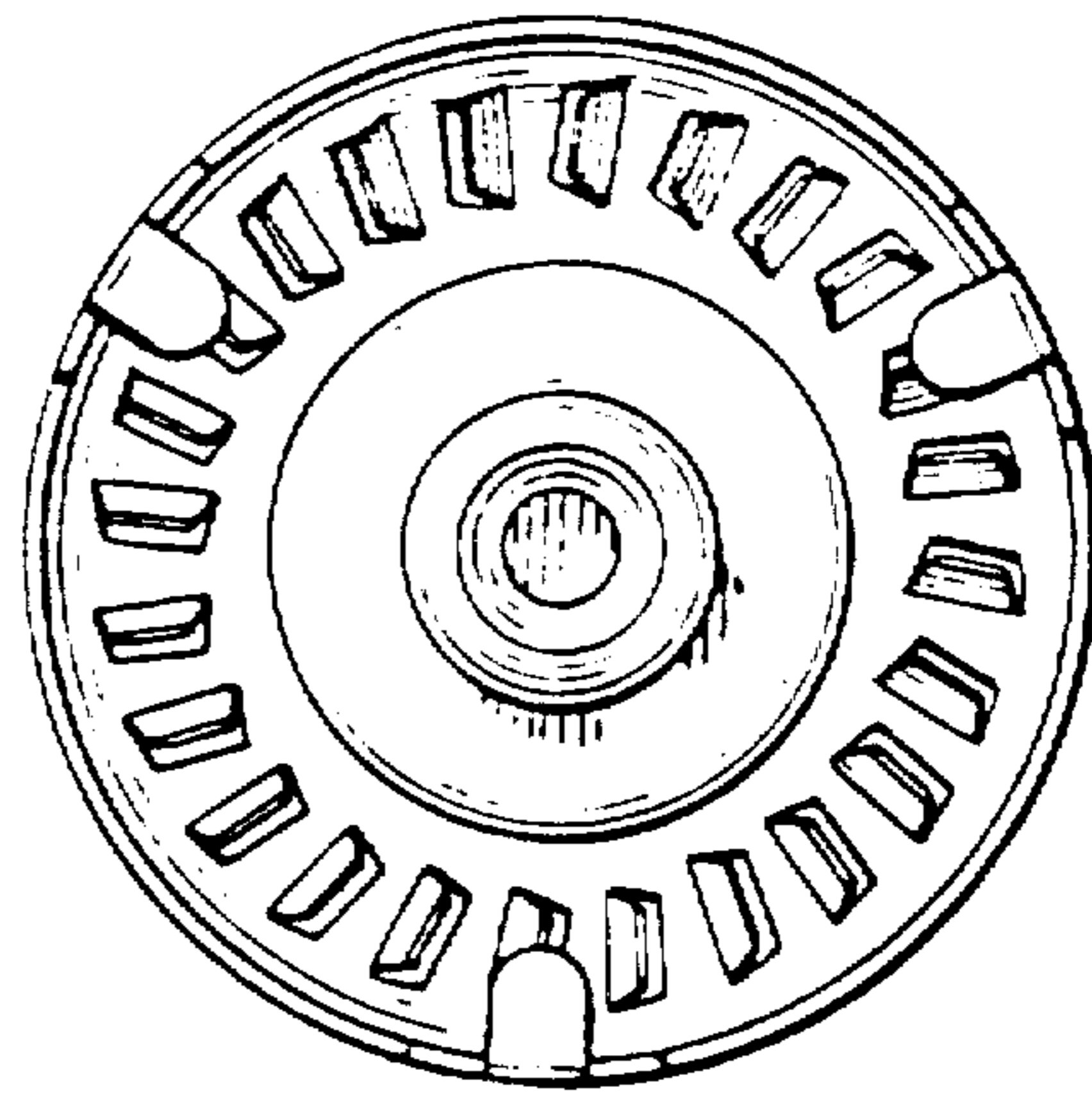


Fig. 5.