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United States Patent [19]
Farley

[11] **Patent Number:** **Des. 387,075**
[45] **Date of Patent:** ****Dec. 2, 1997**

- [54] **HEATED PLATEN FOR LIQUIFYING THERMOPLASTIC MATERIALS**
- [75] **Inventor:** **Mark H. Farley, Roswell, Ga.**
- [73] **Assignee:** **Nordson Corporation, Westlake, Ohio**
- [**] **Term:** **14 Years**
- [21] **Appl. No.:** **60,508**
- [22] **Filed:** **Sep. 30, 1996**
- [51] **LOC (6) Cl.** **15-99**
- [52] **U.S. Cl.** **D15/144.2**
- [58] **Field of Search** **D15/144.2; 249/79, 249/81, 141; 425/384, 407, 445, 817 R**

Nordson® Series 5000 Drum Melter Options (Publication, Issued Feb. 1992), Nordson Corp.
 Meltex® Drum Unloader DP 201, Meltex Corp. (published on or before 1989).
 UNIflow® Platen Options.
 Meltex® Hydraulic Drum Melter DG 201 H, Meltex Corp. (published on or before 1989).
 Nordson® Bulk Melter Systems, Issued Sep. 1990, Nordson Corp.

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[57] **CLAIM**

The ornamental design for a heated platen for liquifying thermoplastic materials, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a new design for a heated platen, inverted from its normal orientation during operation;
 FIG. 2 is a top plan view, rotated approximately 90° to the left according to the heated platen of FIG. 1;
 FIG. 3 is a bottom plan view, of the heated platen of FIG. 2;
 FIG. 4 is a side elevational view of the heated platen of FIG. 2, wherein all sides are substantially the same; and,
 FIG. 5 is a cross-sectional view, taken along line 5—5 of FIG. 3.

[56] **References Cited**

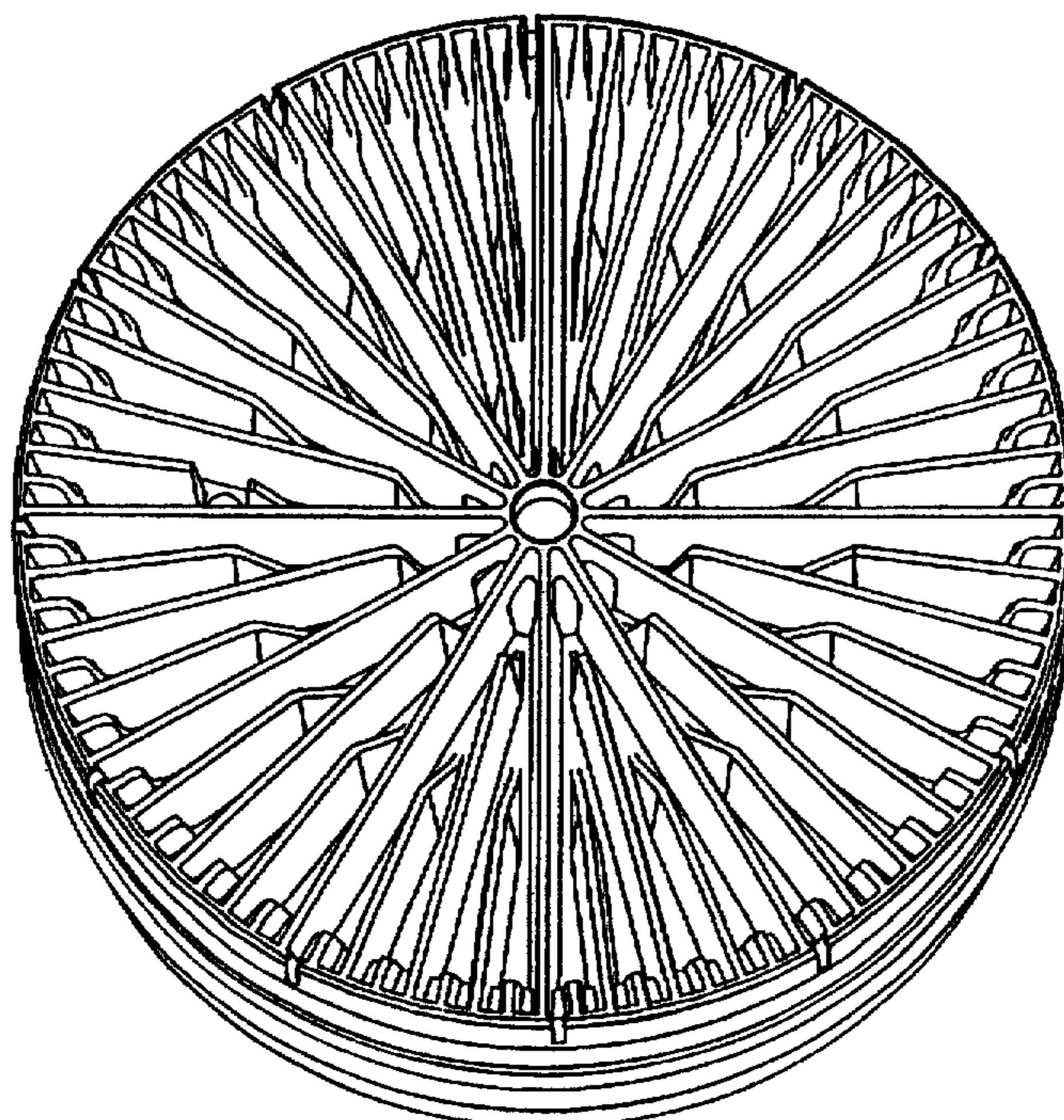
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1 Claim, 3 Drawing Sheets



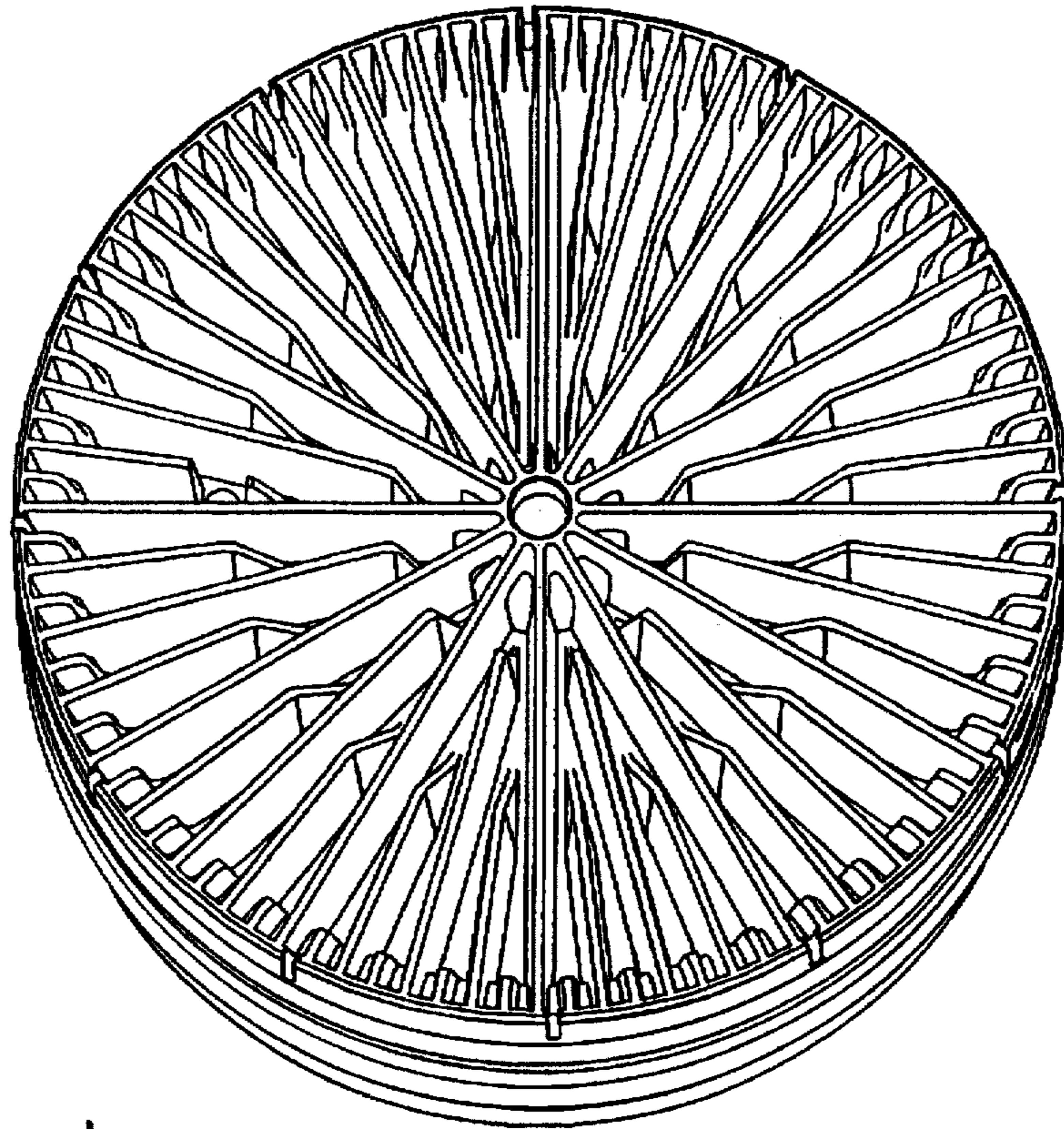


FIG.-1

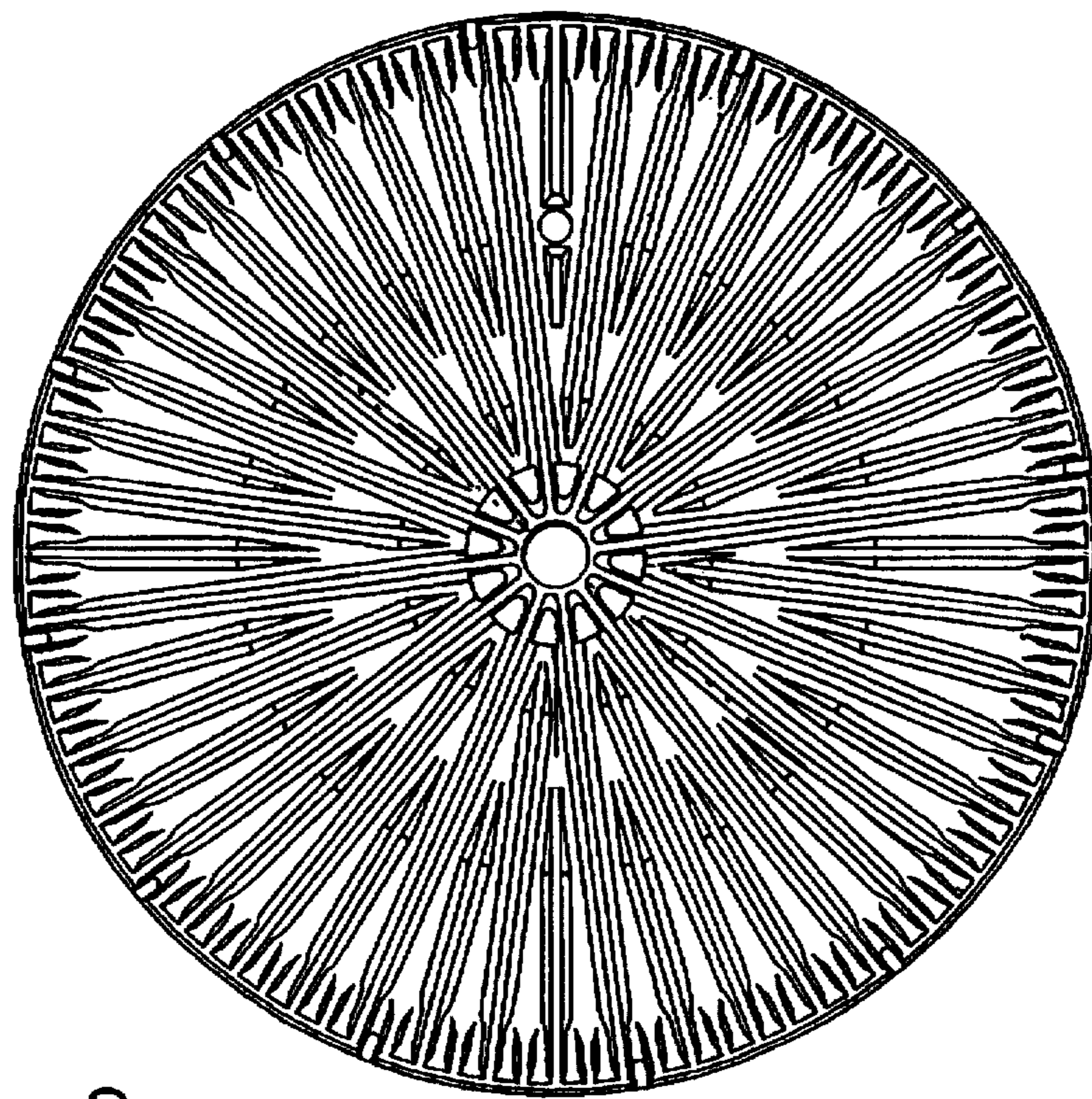


FIG.-2

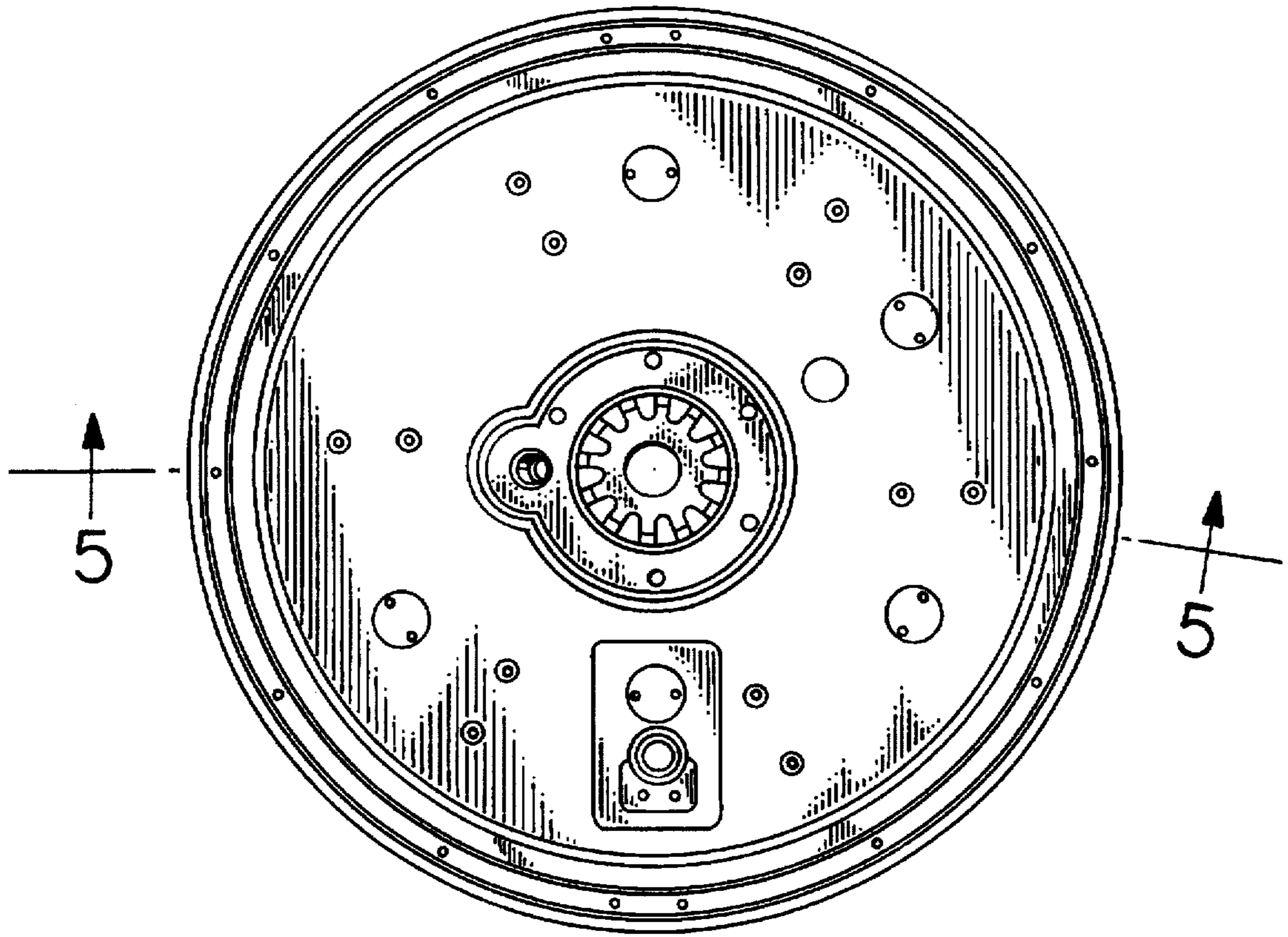


FIG.-3

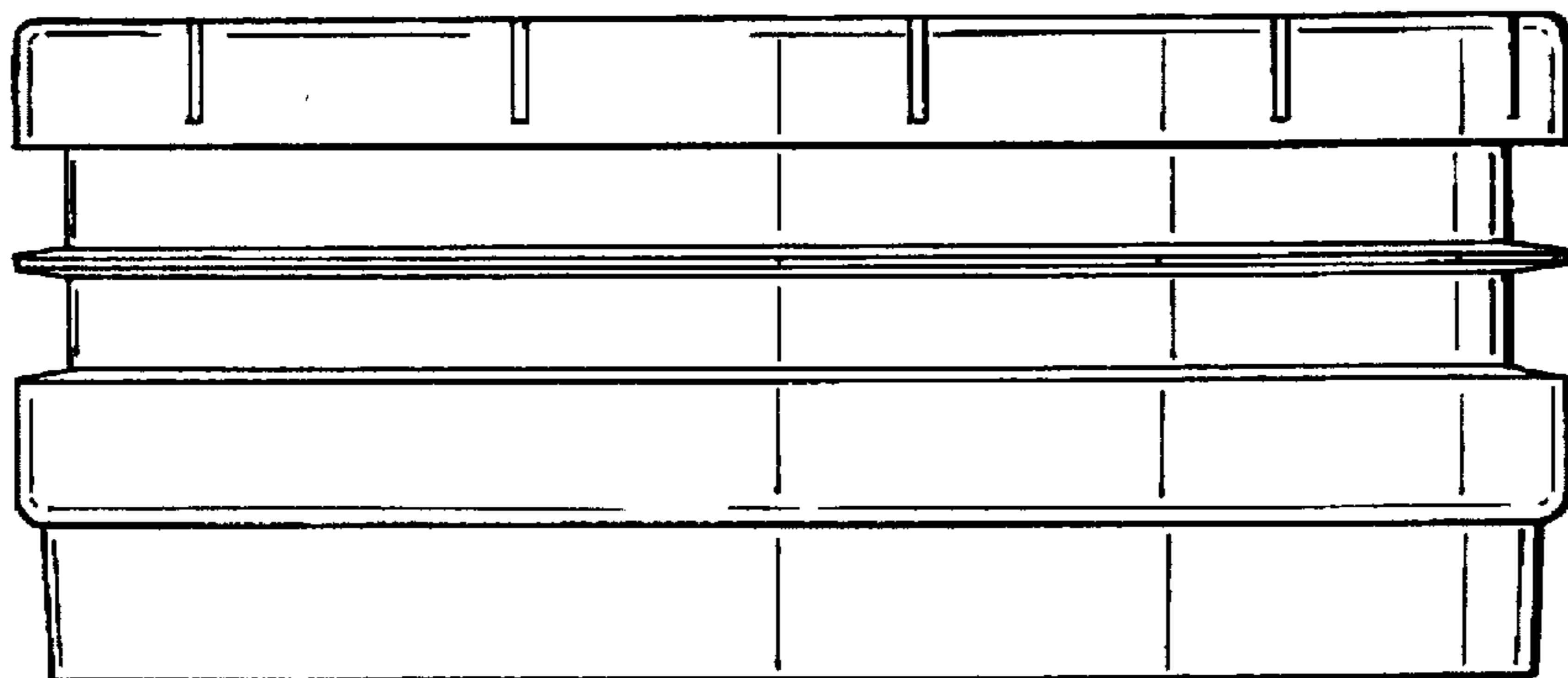


FIG.-4

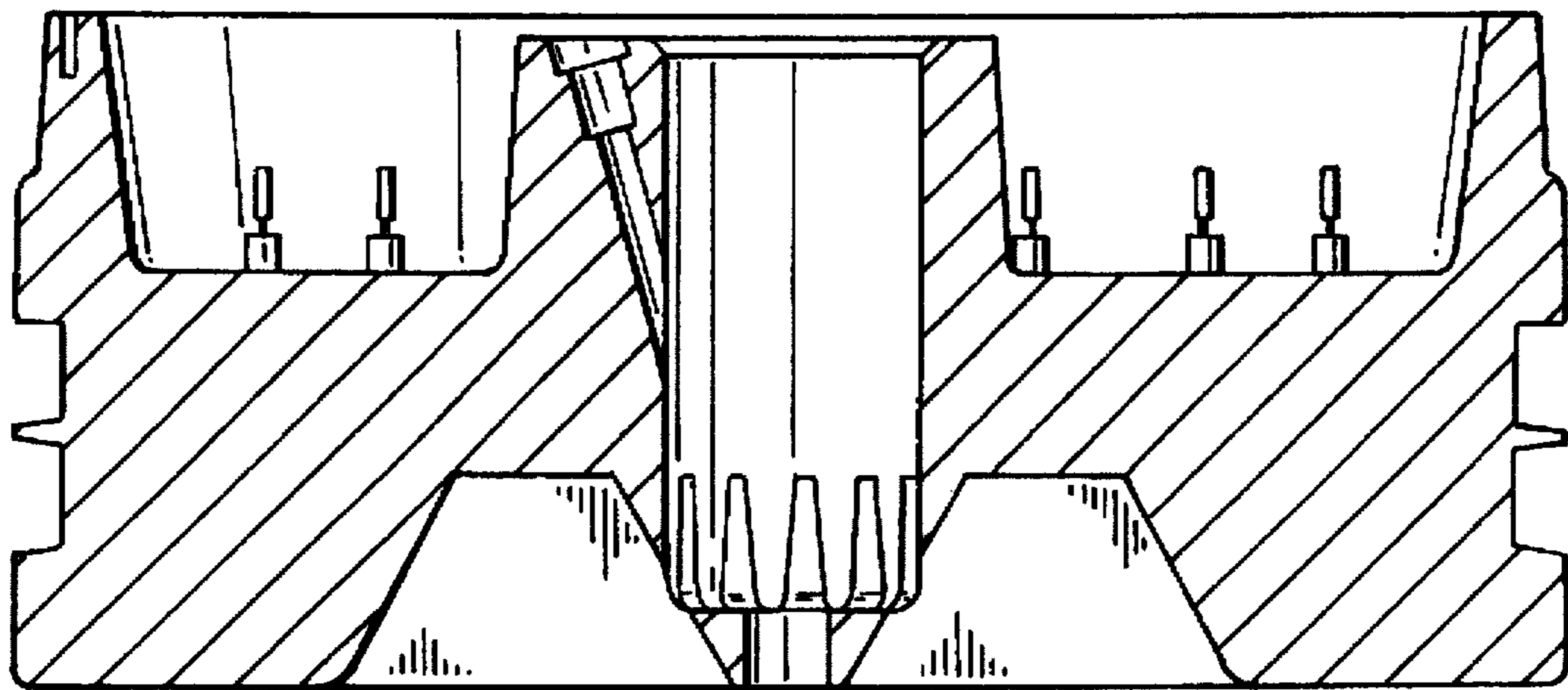


FIG.-5