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(12) **United States Design Patent**  
**Langlais et al.**

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(54) **IMPELLER FOR A ROTARY INJECTOR**

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

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(51) **LOC (10) Cl.** ..... **15-03**

(52) **U.S. Cl.**  
USPC ..... **D15/28**

(58) **Field of Classification Search**  
USPC ..... D15/28, 7, 138, 9; 266/225, 235, 217;  
75/558, 528; 261/87

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an impeller for a rotary injector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view, taken from above, of the impeller for a rotary injector showing our new design;

FIG. 2 is another perspective view, taken from below;

FIG. 3 is a top plan view thereof;

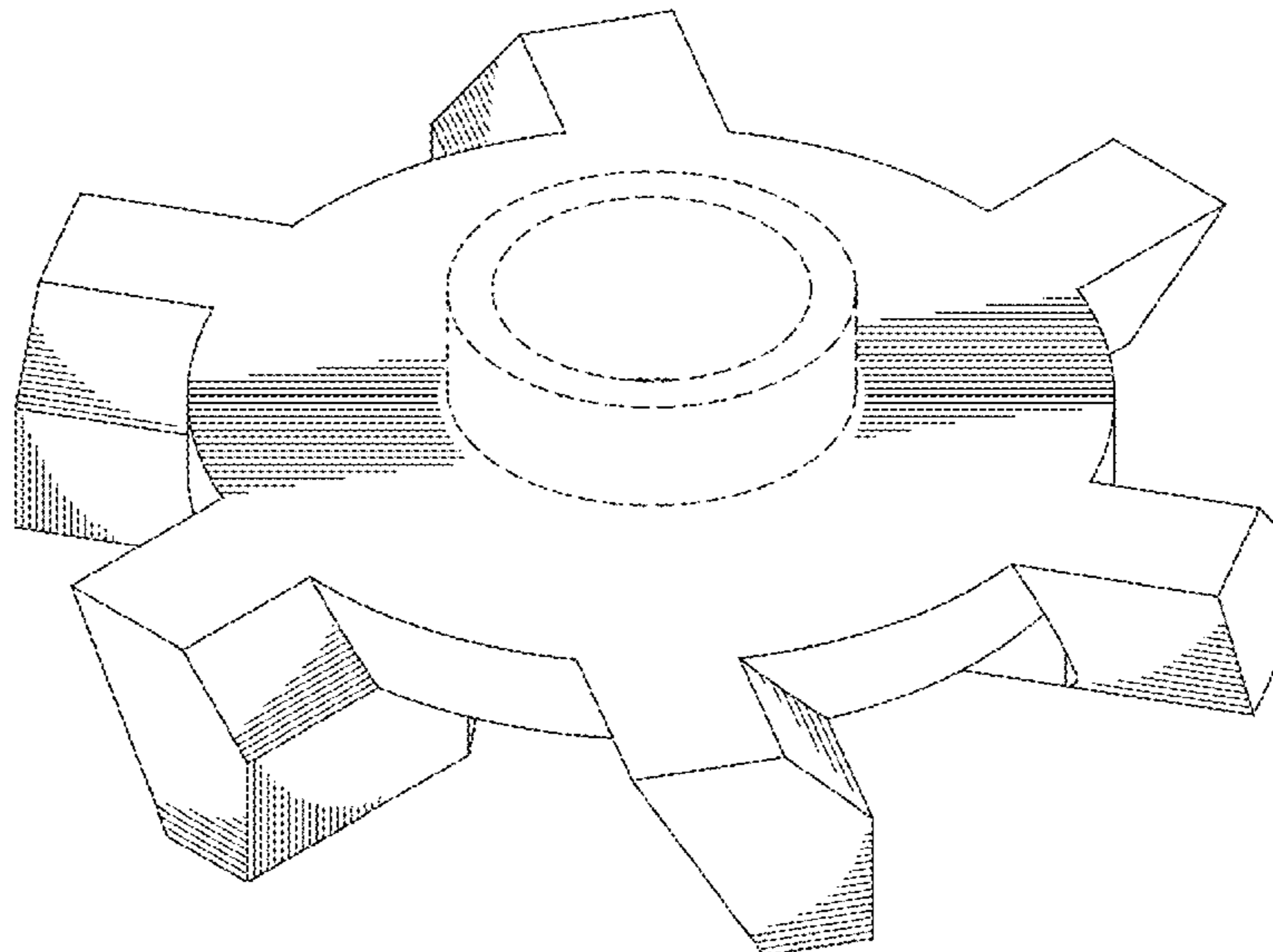
FIG. 4 is a front elevation view thereof, the rear elevation view being identical to the front view;

FIG. 5 is a left side elevation view thereof, the right side elevation view being identical to the left side view; and,

FIG. 6 is a bottom plan view thereof.

The dashed line showing of structural lines is included for the purpose of illustrating non-claimed subject matter and forms no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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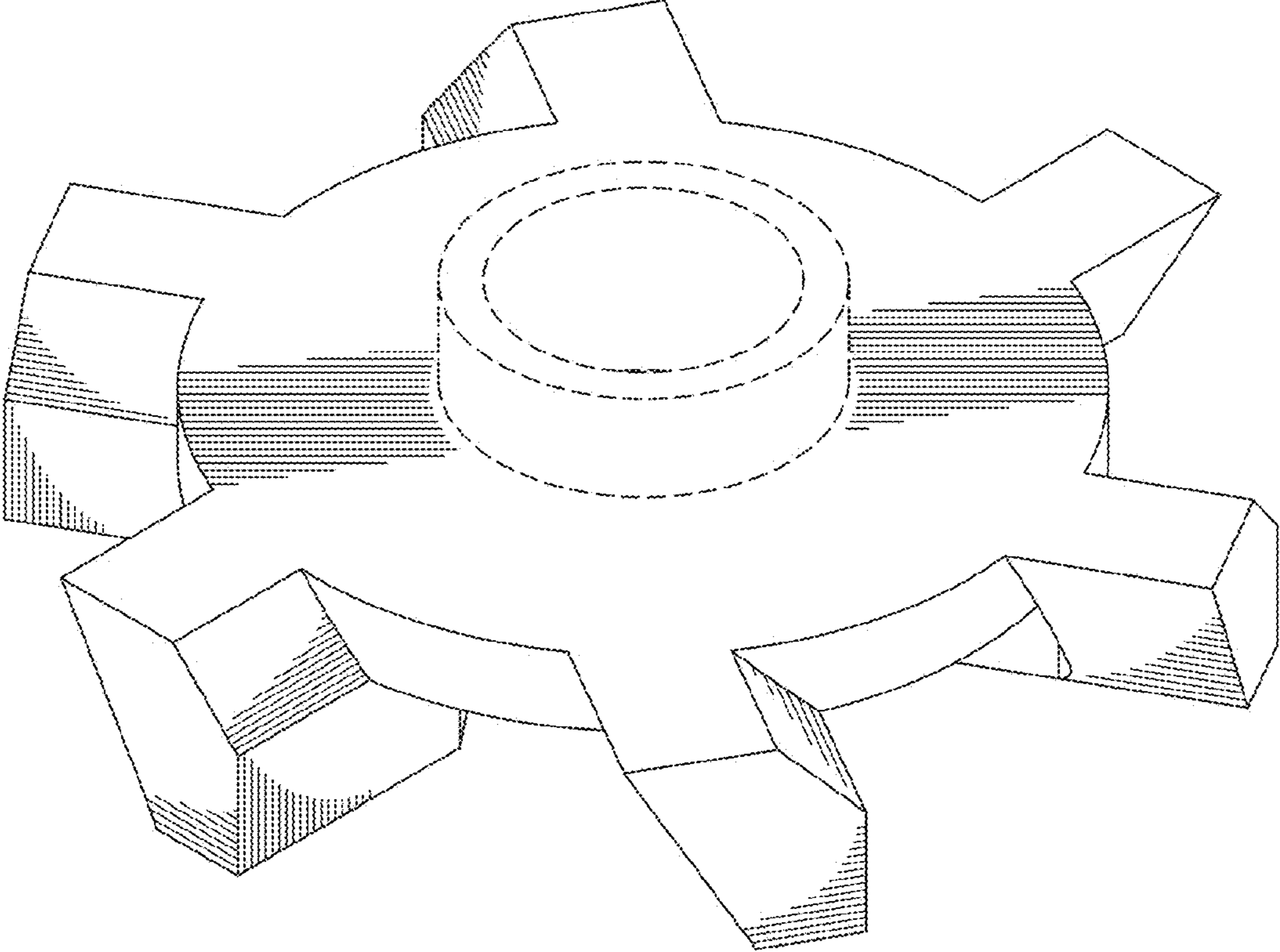


FIG. 1

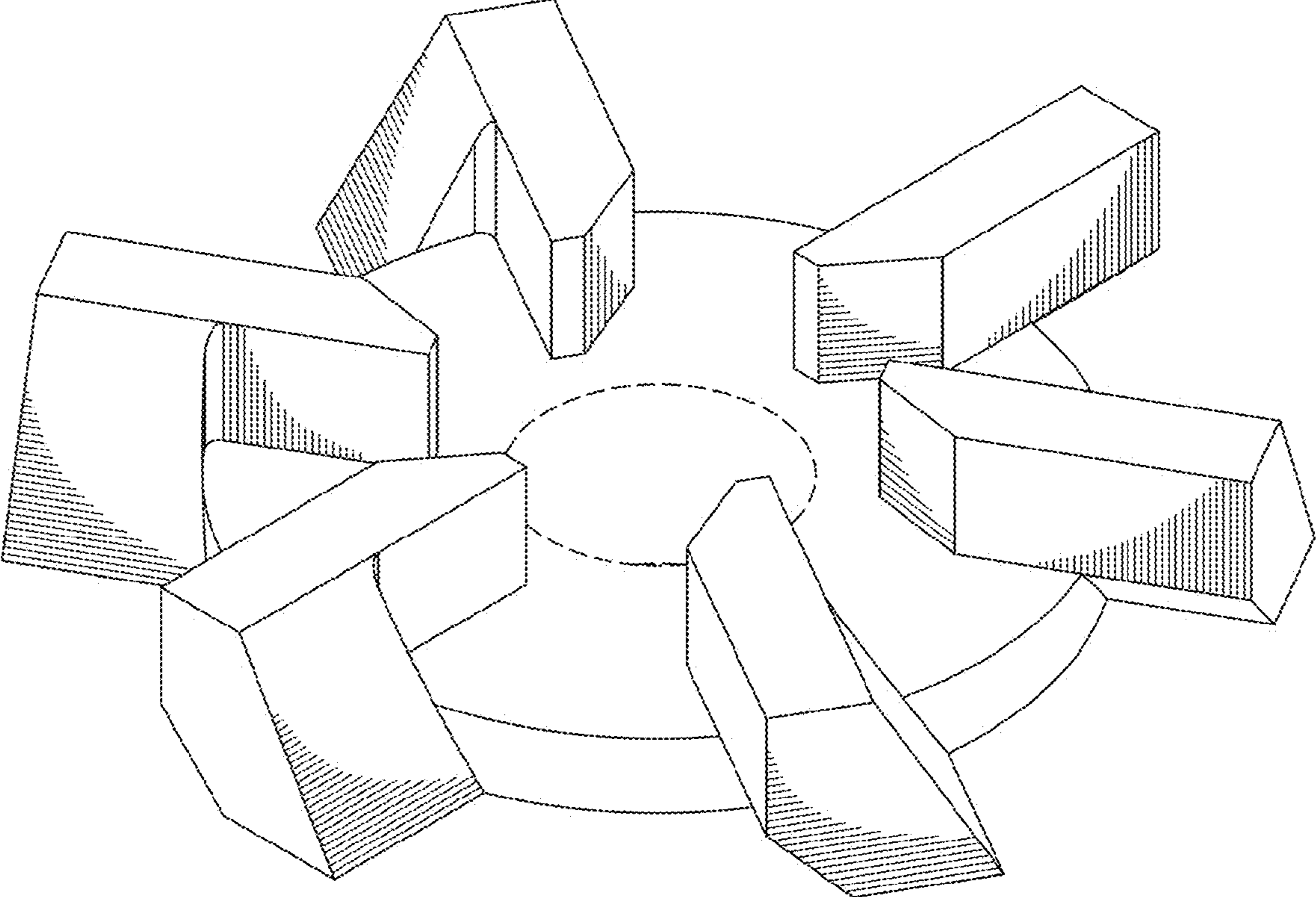


FIG. 2

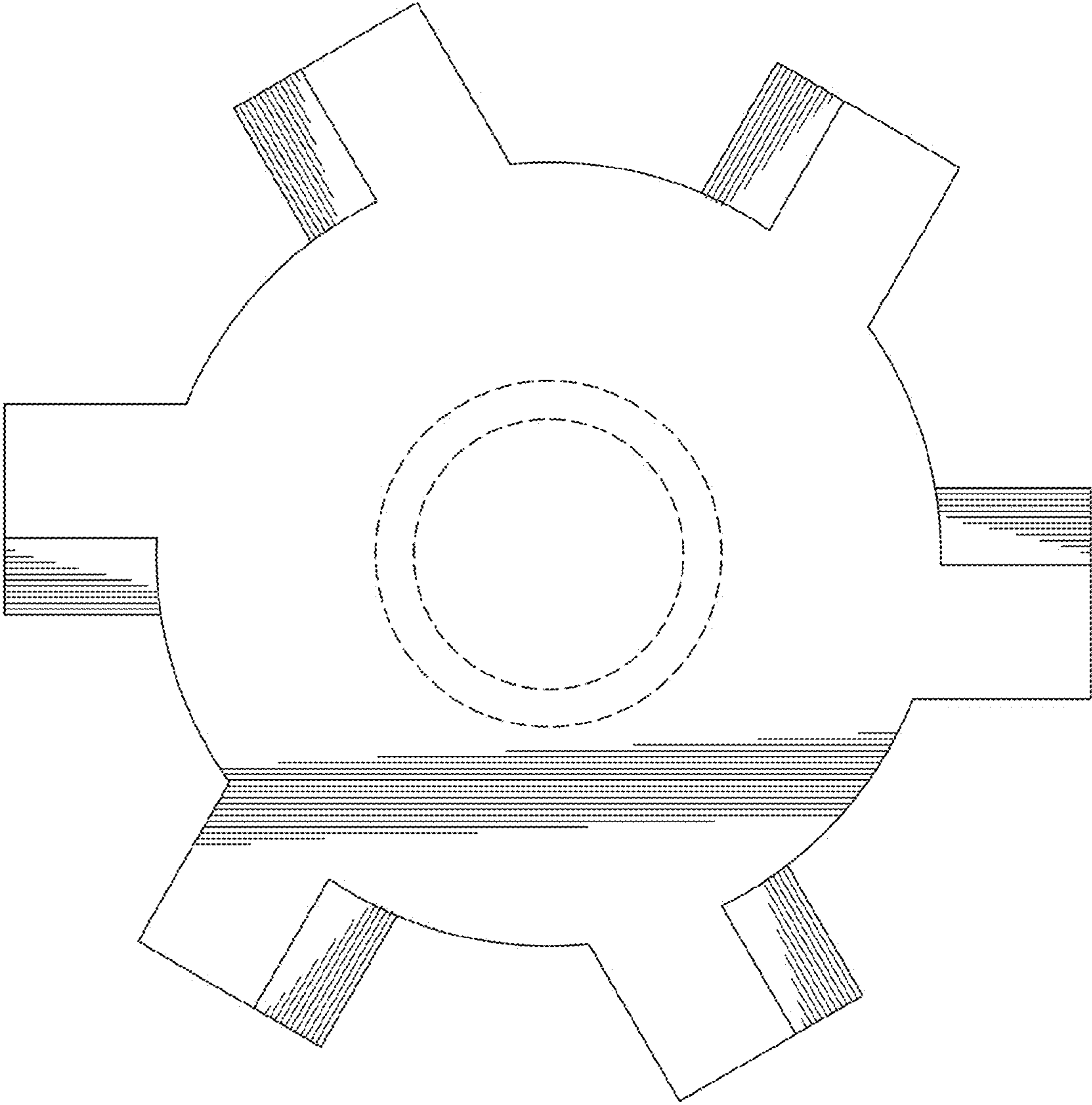


Fig. 3

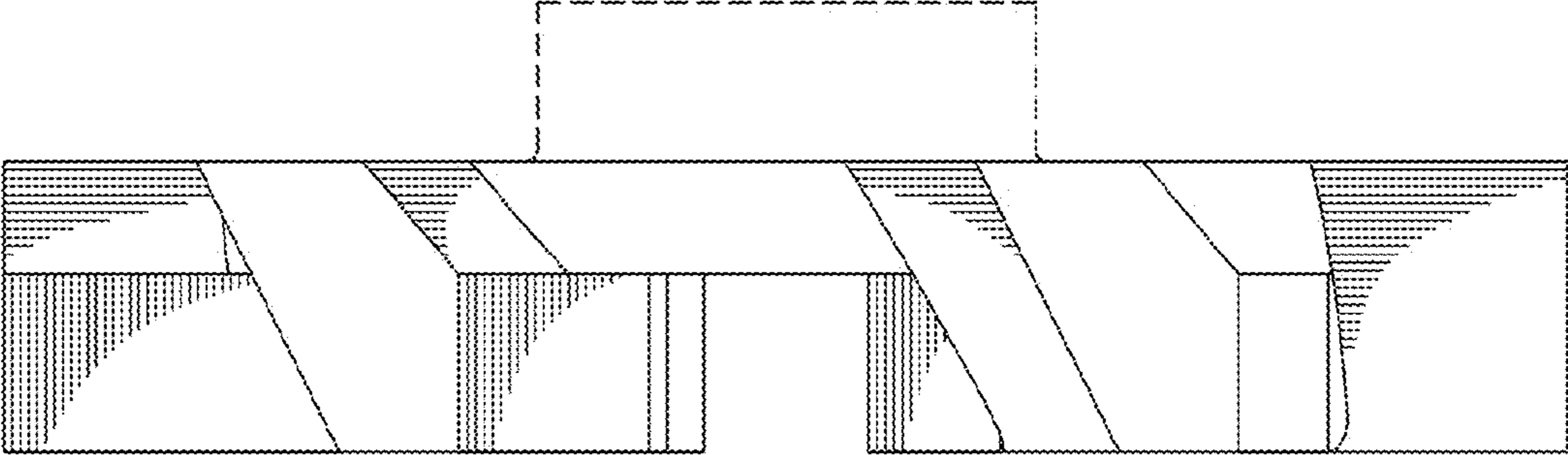


FIG. 4

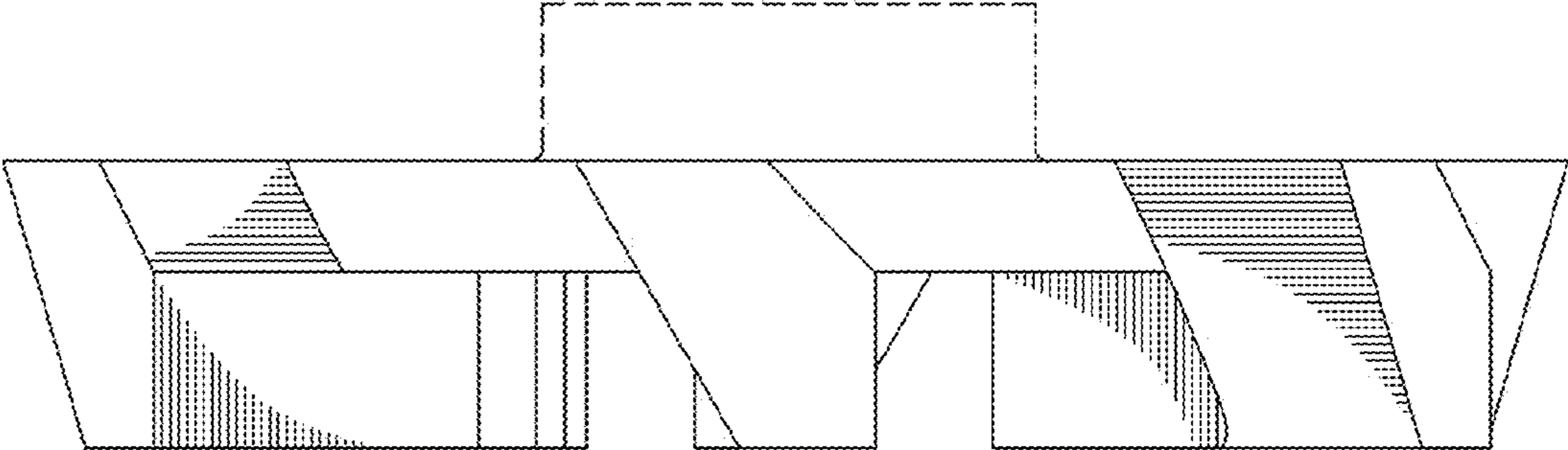


FIG. 5

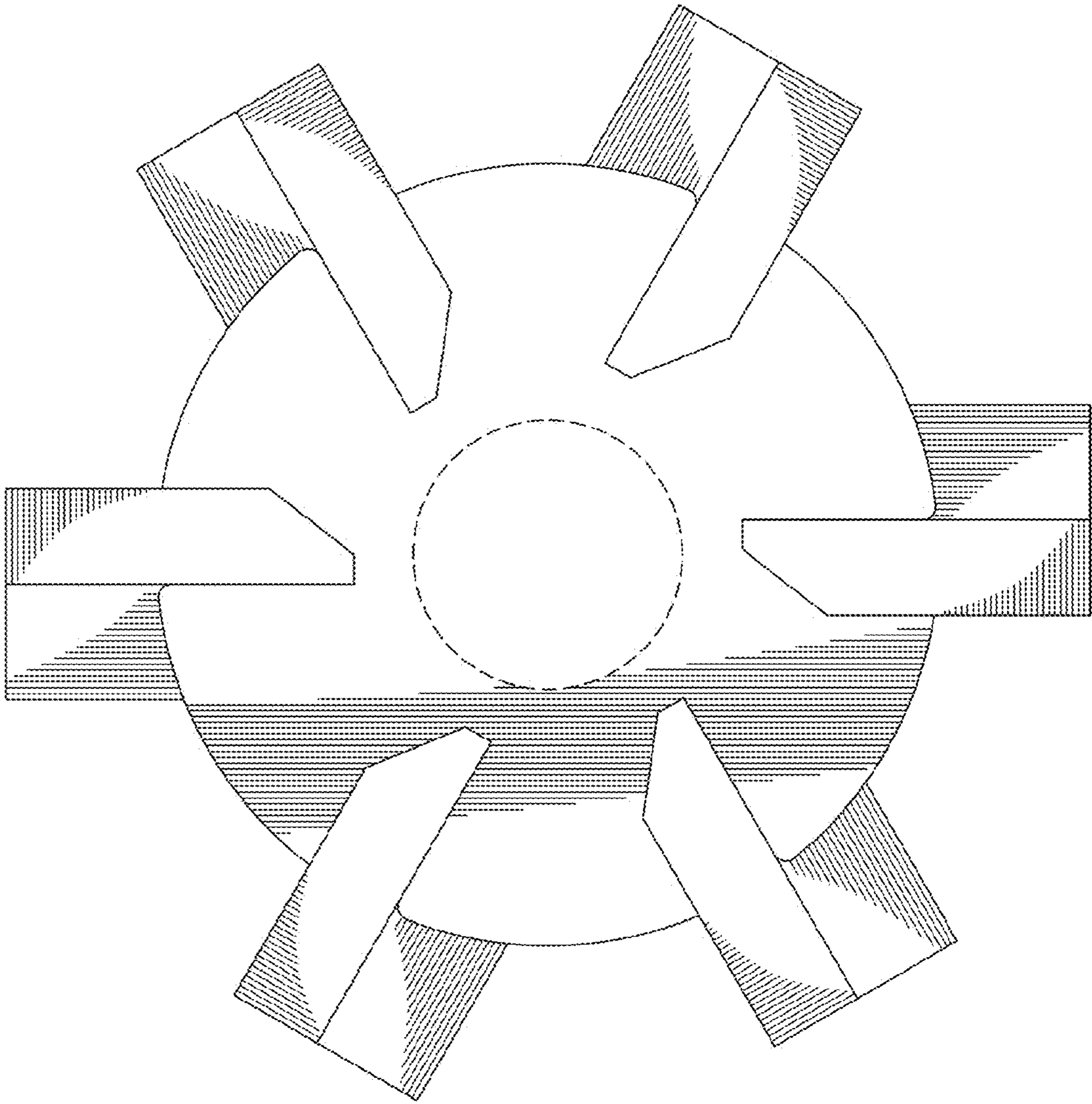


FIG. 6