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

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(54) **DRILL HEAD**  
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(\*\*) Term: **15 Years**

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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CPC ..... B23B 35/00; B23B 51/009; B23B 51/02;  
B23B 51/06; B23C 3/02; B23C 5/10;  
B23C 5/28  
See application file for complete search history.

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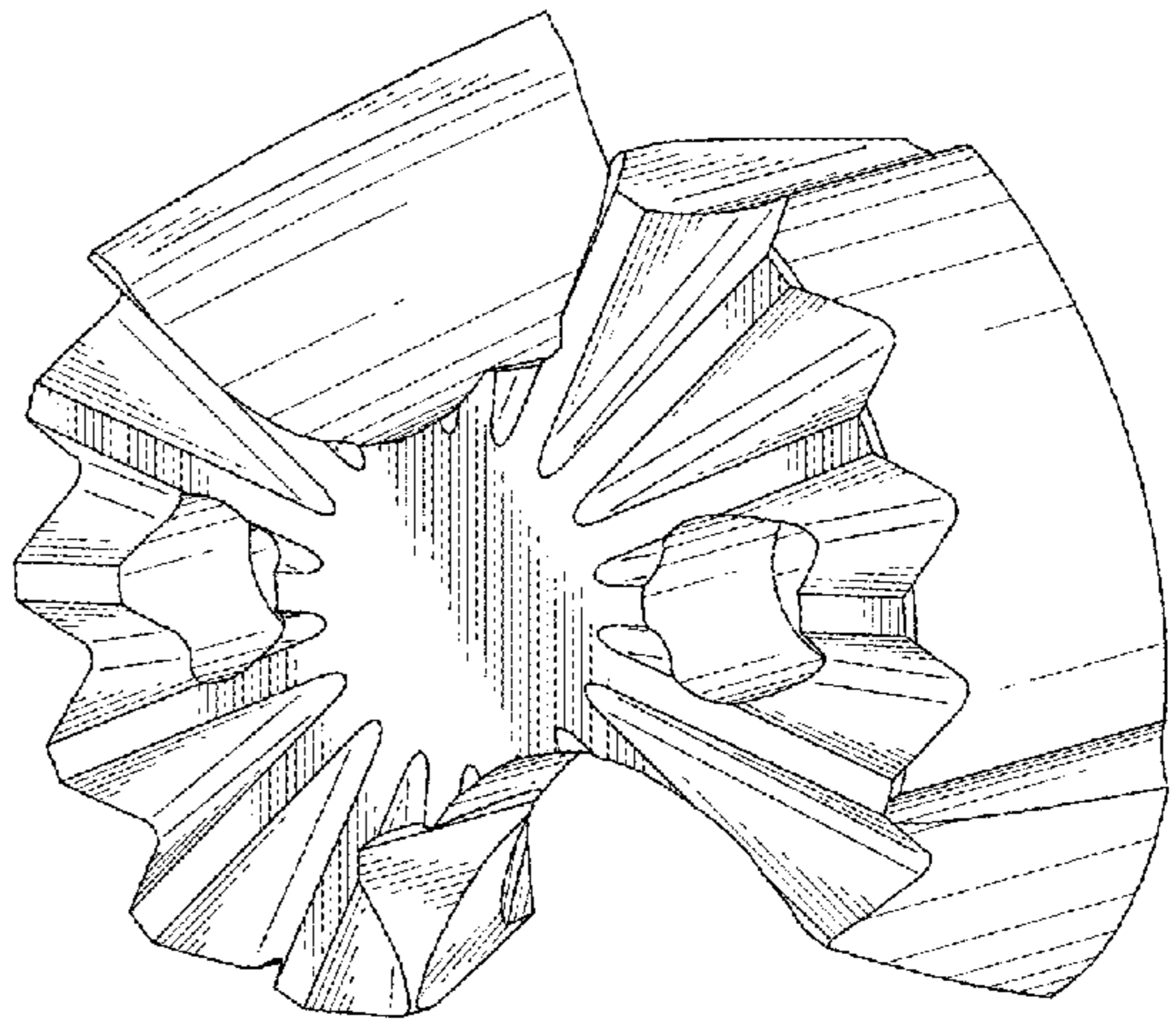
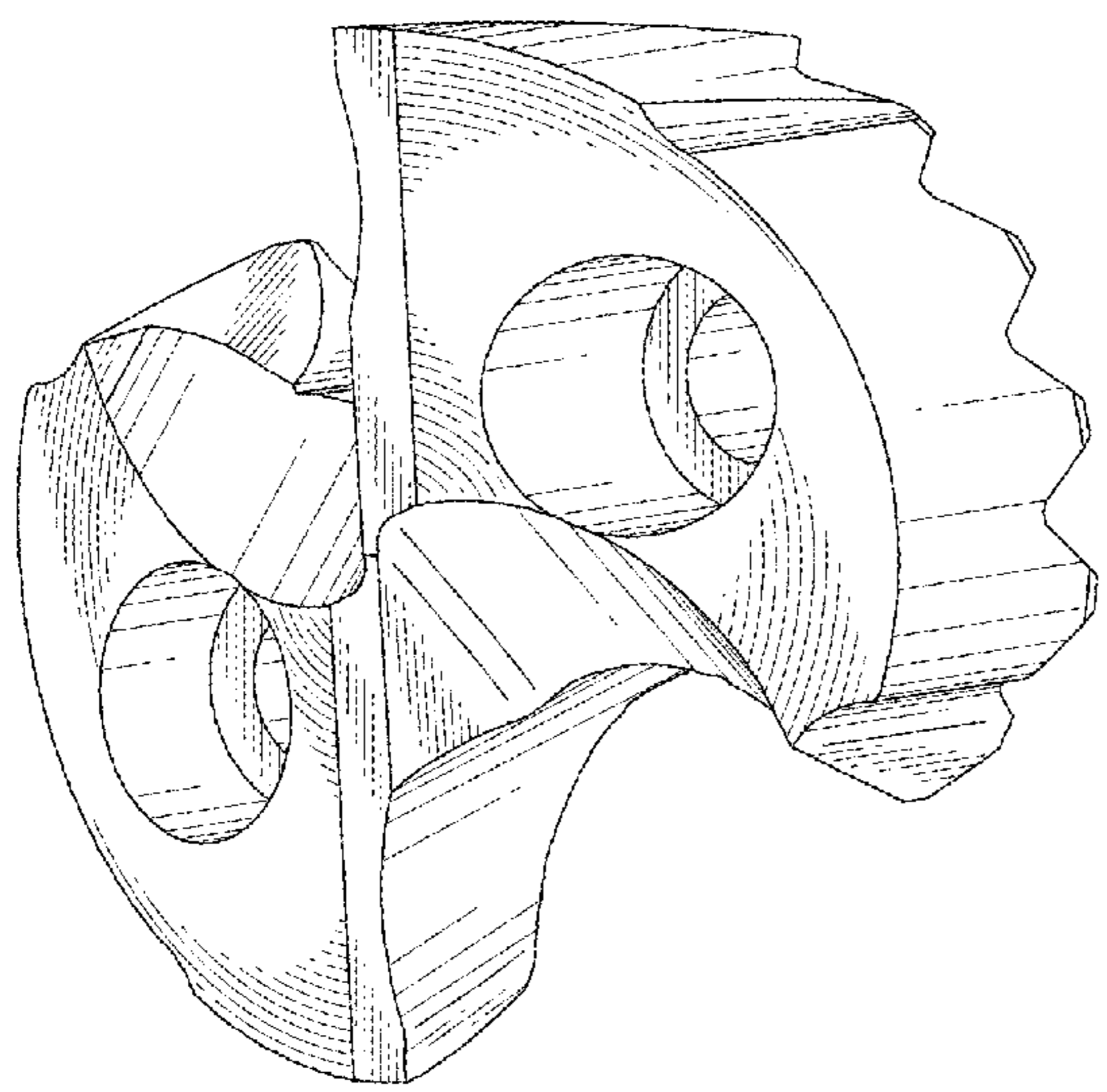
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(57) **CLAIM**  
The ornamental design for a drill head, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevation view of a drill head showing our new design;  
FIG. 2 is a rear elevation view thereof;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a right side elevation view thereof;  
FIG. 6 is a left side elevation view thereof;  
FIG. 7 is a cross-sectional view thereof taken along cut line 7-7 in FIG. 1;  
FIG. 8 is a cross-sectional view thereof taken along cut line 8-8 in FIG. 1;  
FIG. 9 is a cross-sectional view thereof taken along cut line 9-9 in FIG. 5;  
FIG. 10 is a cross-sectional view thereof taken along cut line 10-10 in FIG. 5;  
FIG. 11 is a cross-sectional view thereof taken along cut line 11-11 in FIG. 5;  
FIG. 12 is a front perspective view thereof;  
FIG. 13 is a rear perspective view thereof; and,  
FIG. 14 is a front perspective view thereof attached to a drill holder by a fixing member for cutting a workpiece. The broken line showing of the drill holder in FIG. 14 is provided for the purpose of illustrating environmental structure and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



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FIG.1

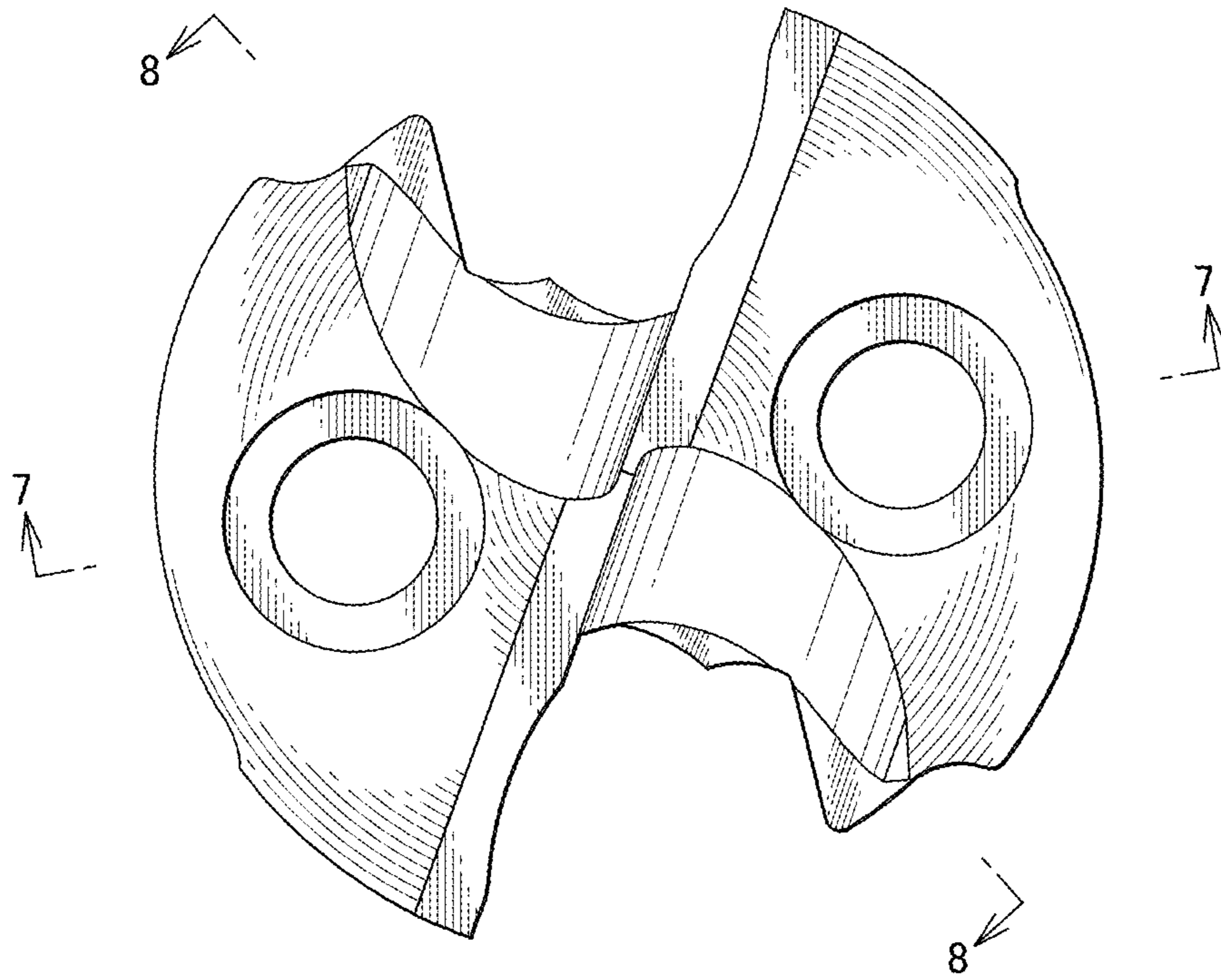


FIG.2

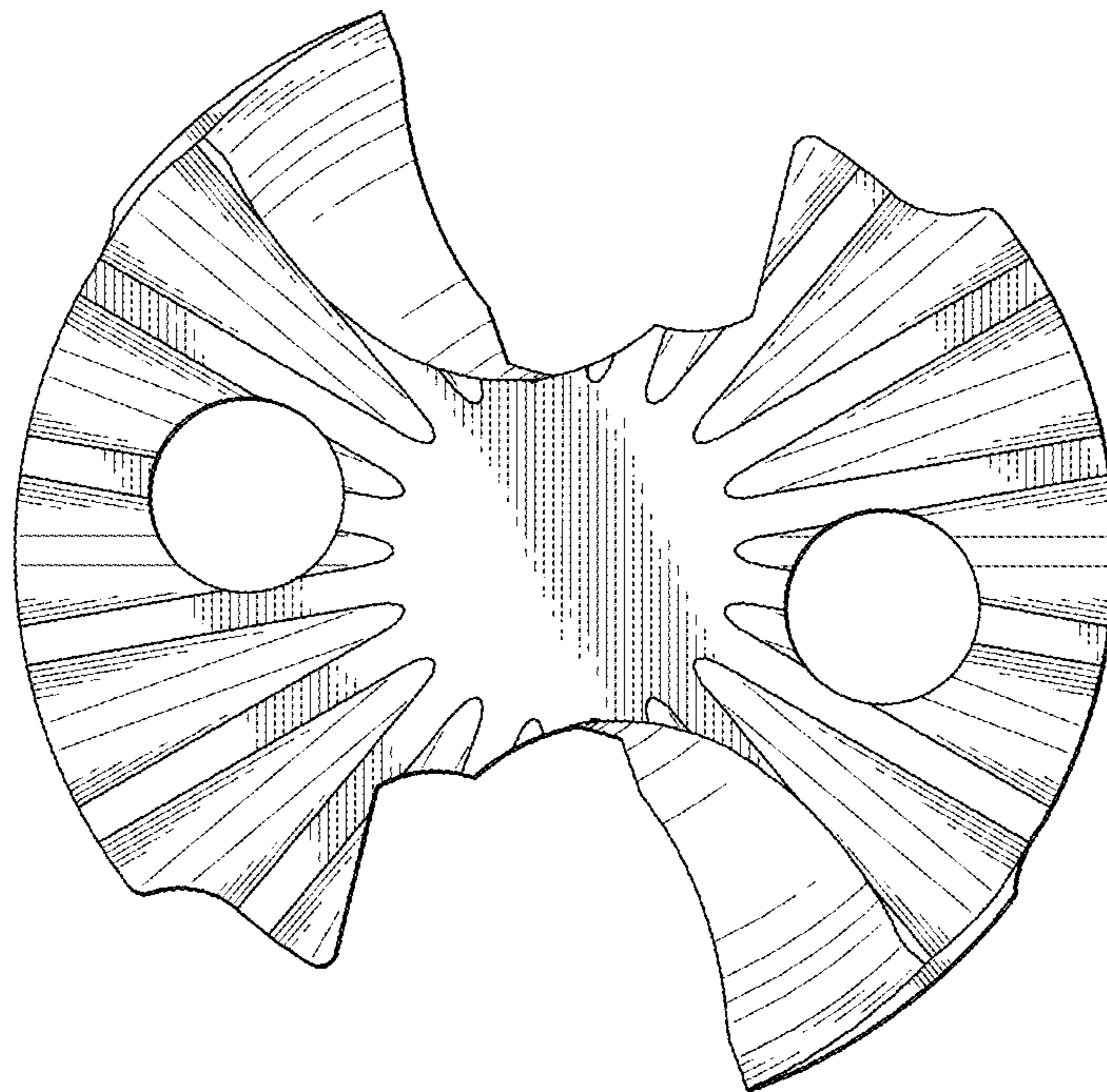


FIG.3

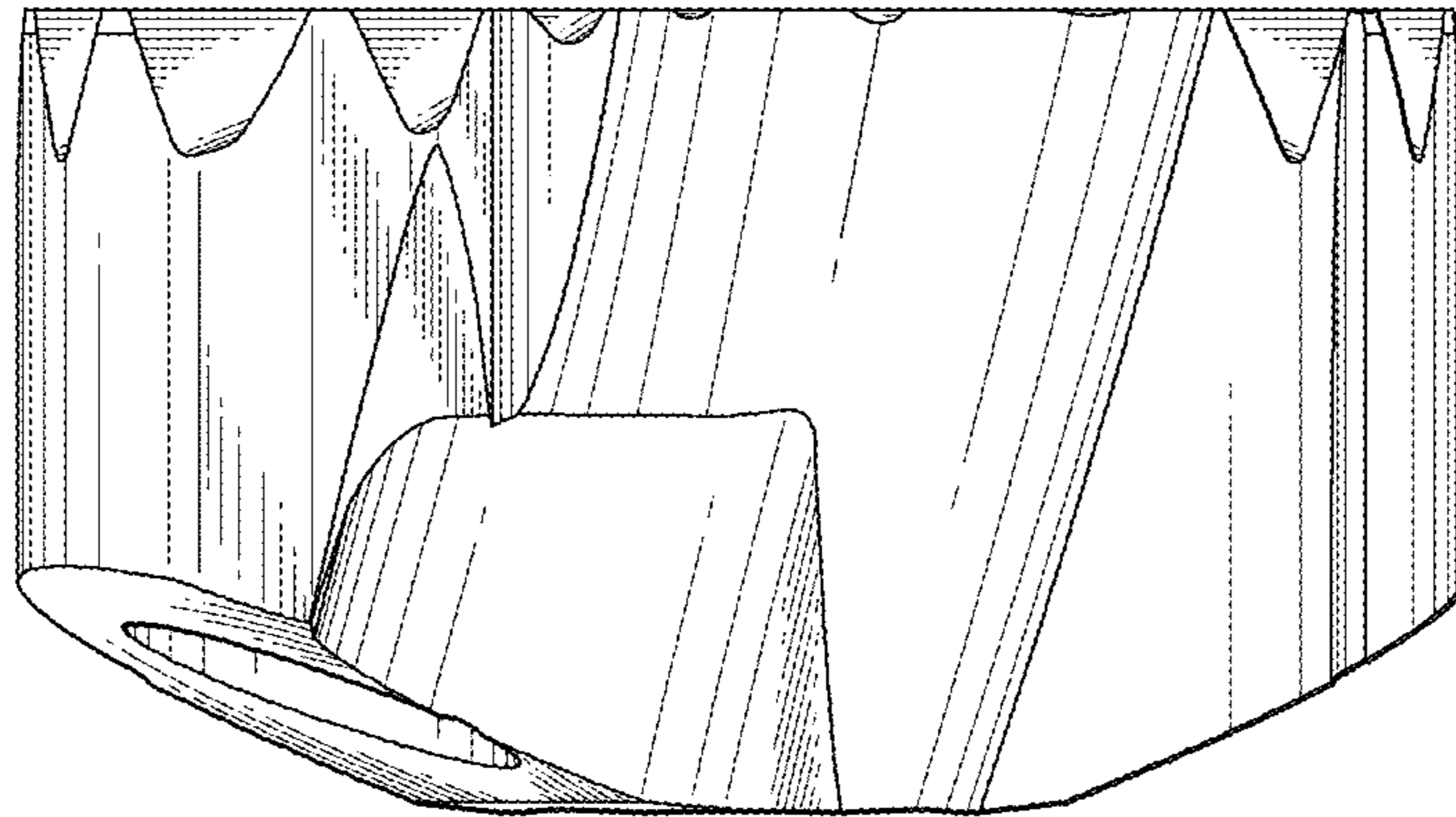


FIG.4

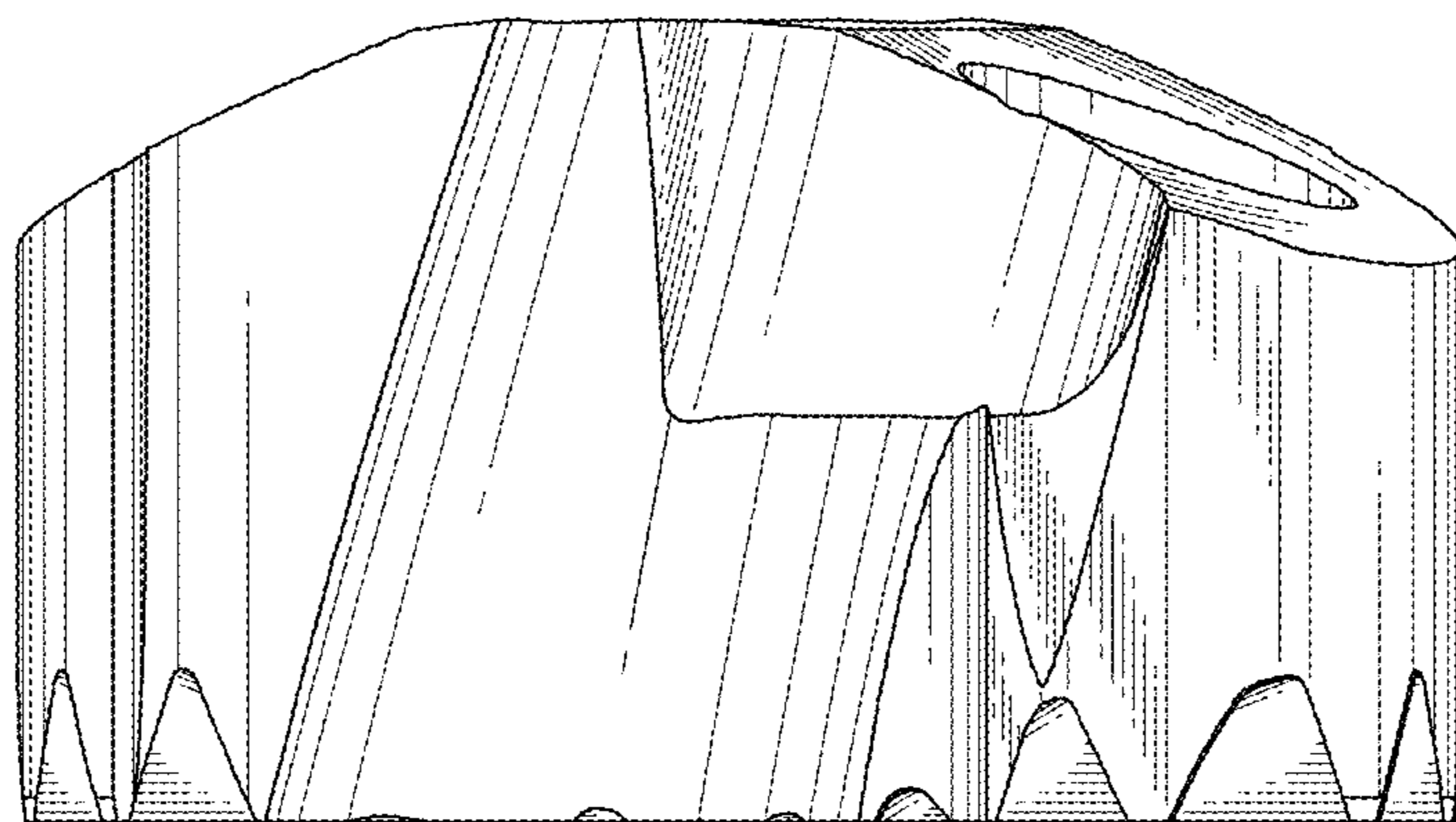


FIG.5

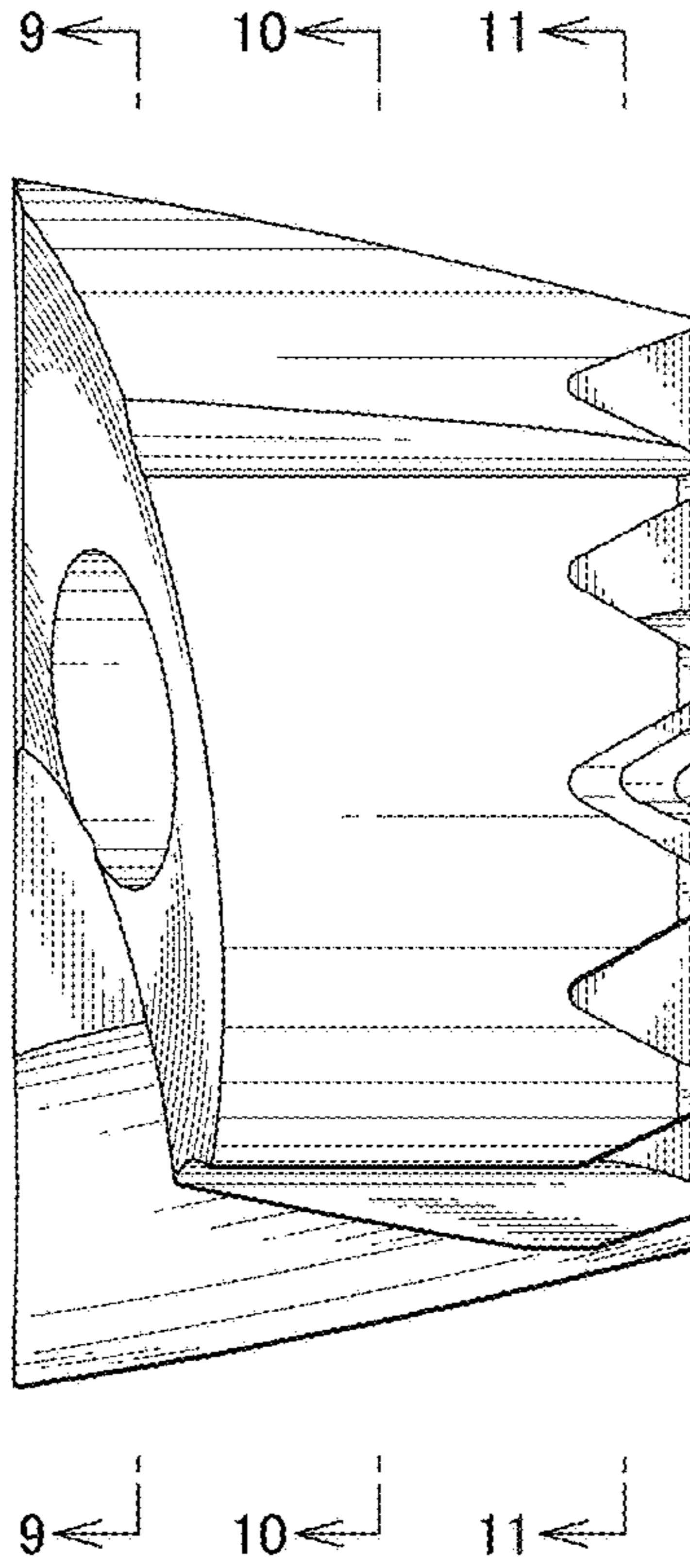


FIG.6

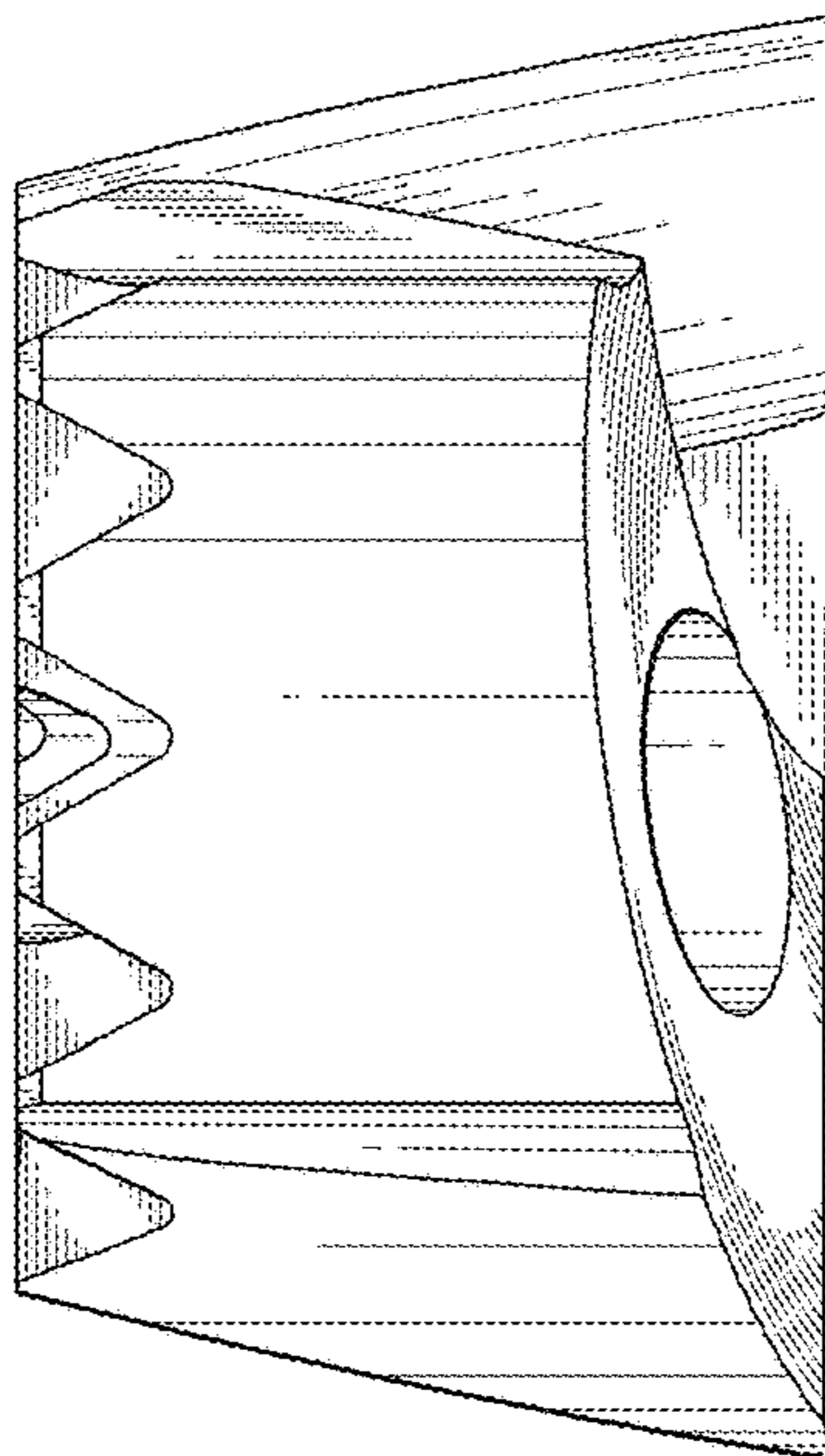


FIG.7

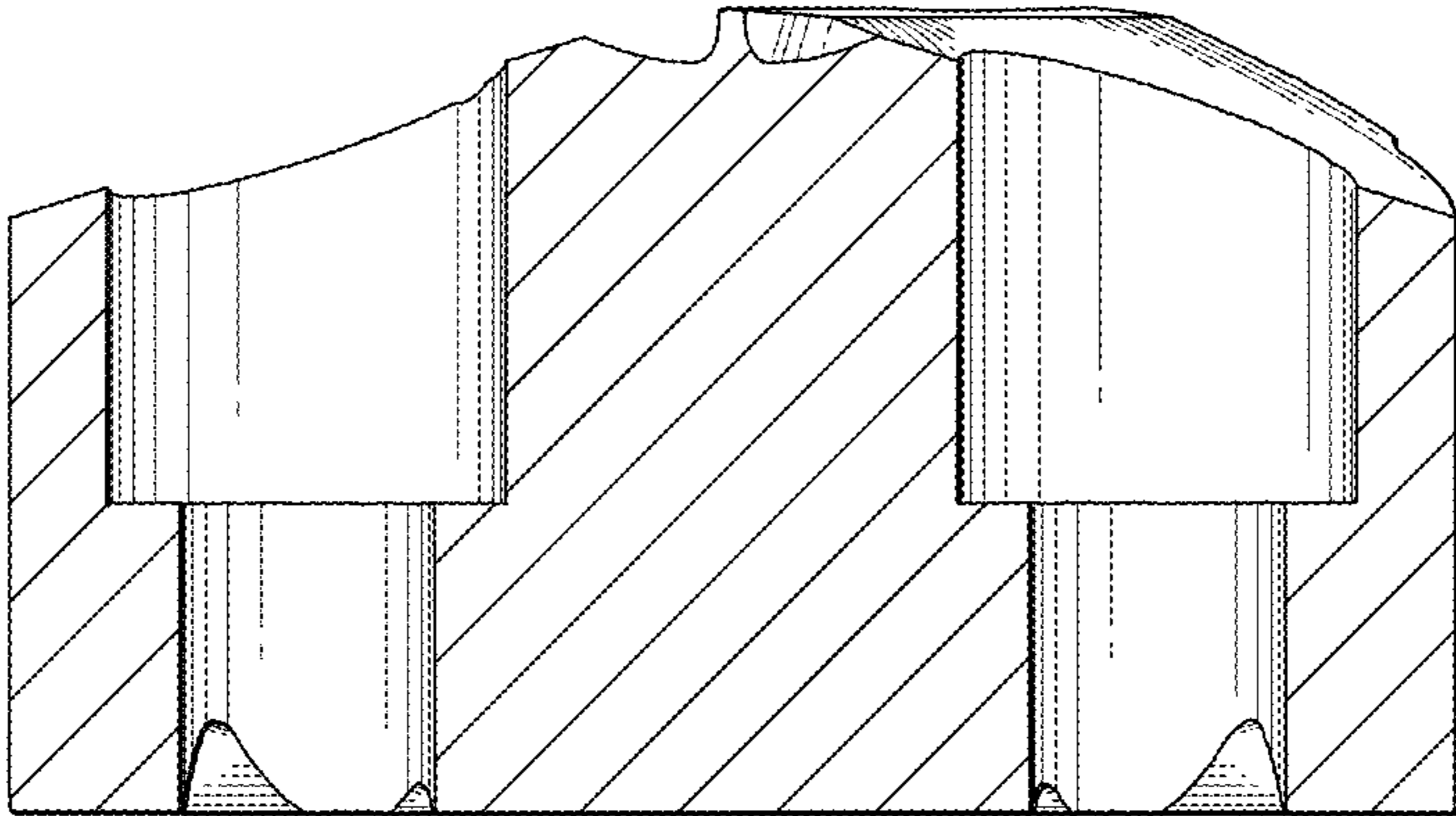


FIG.8

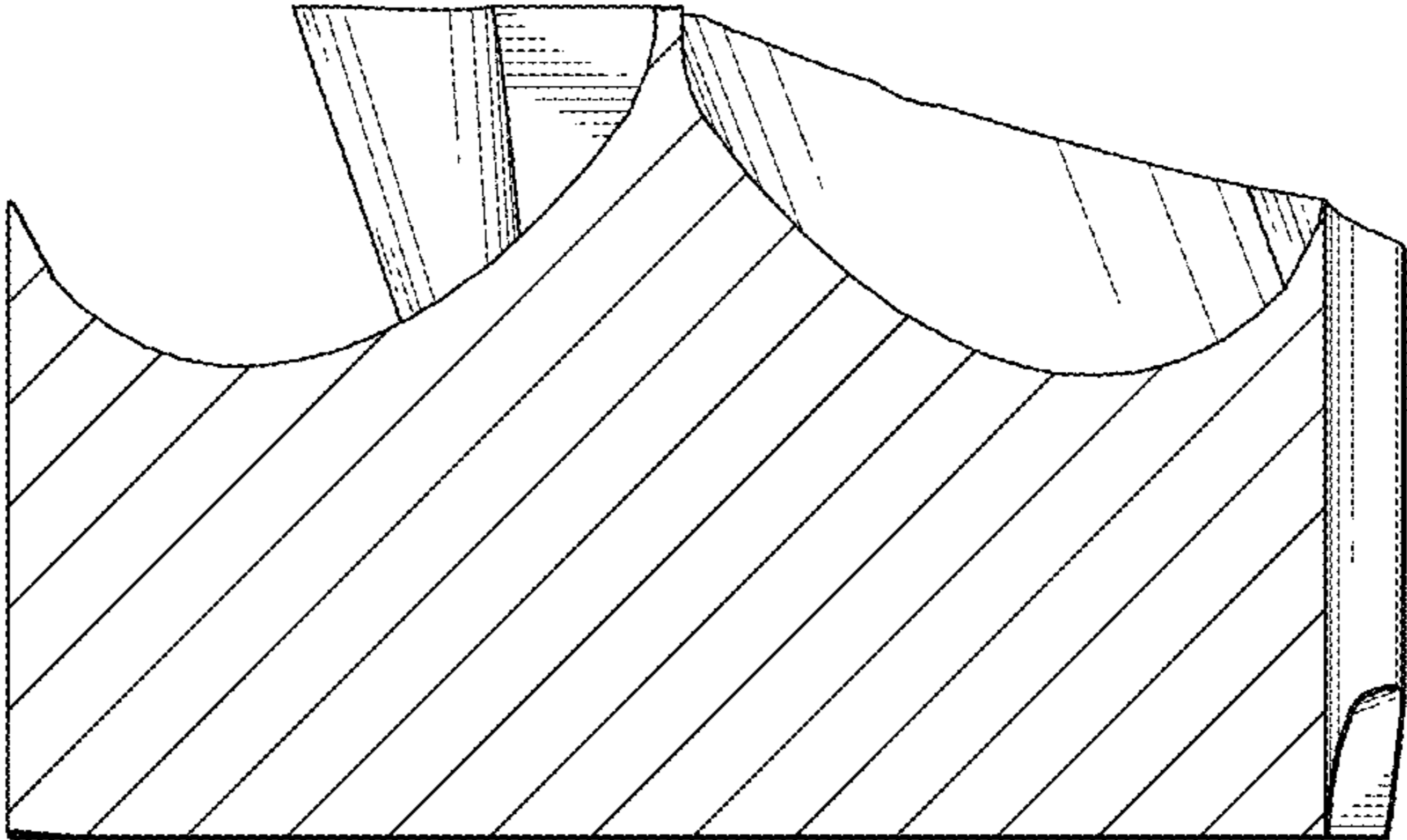




FIG.9

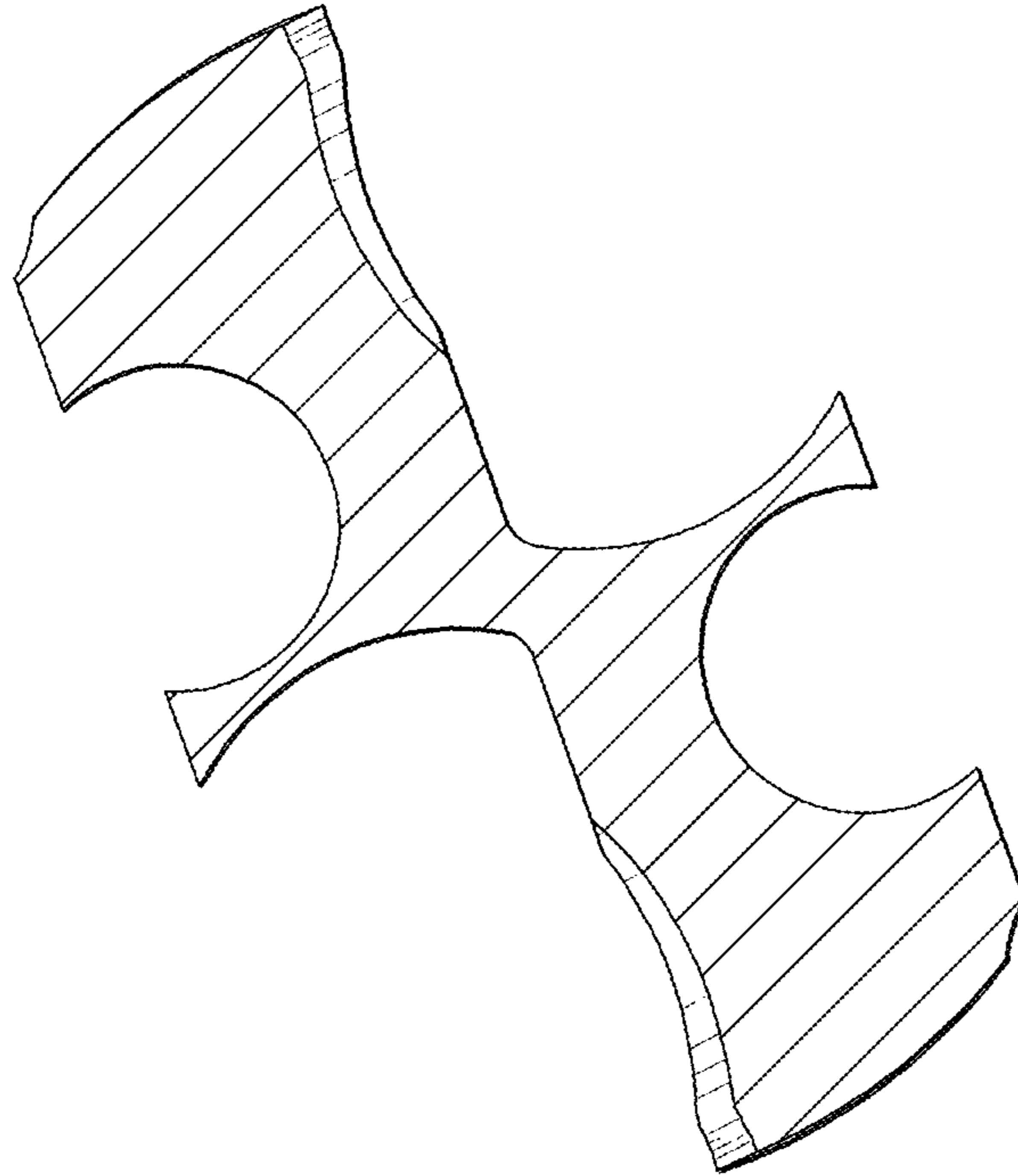


FIG.10

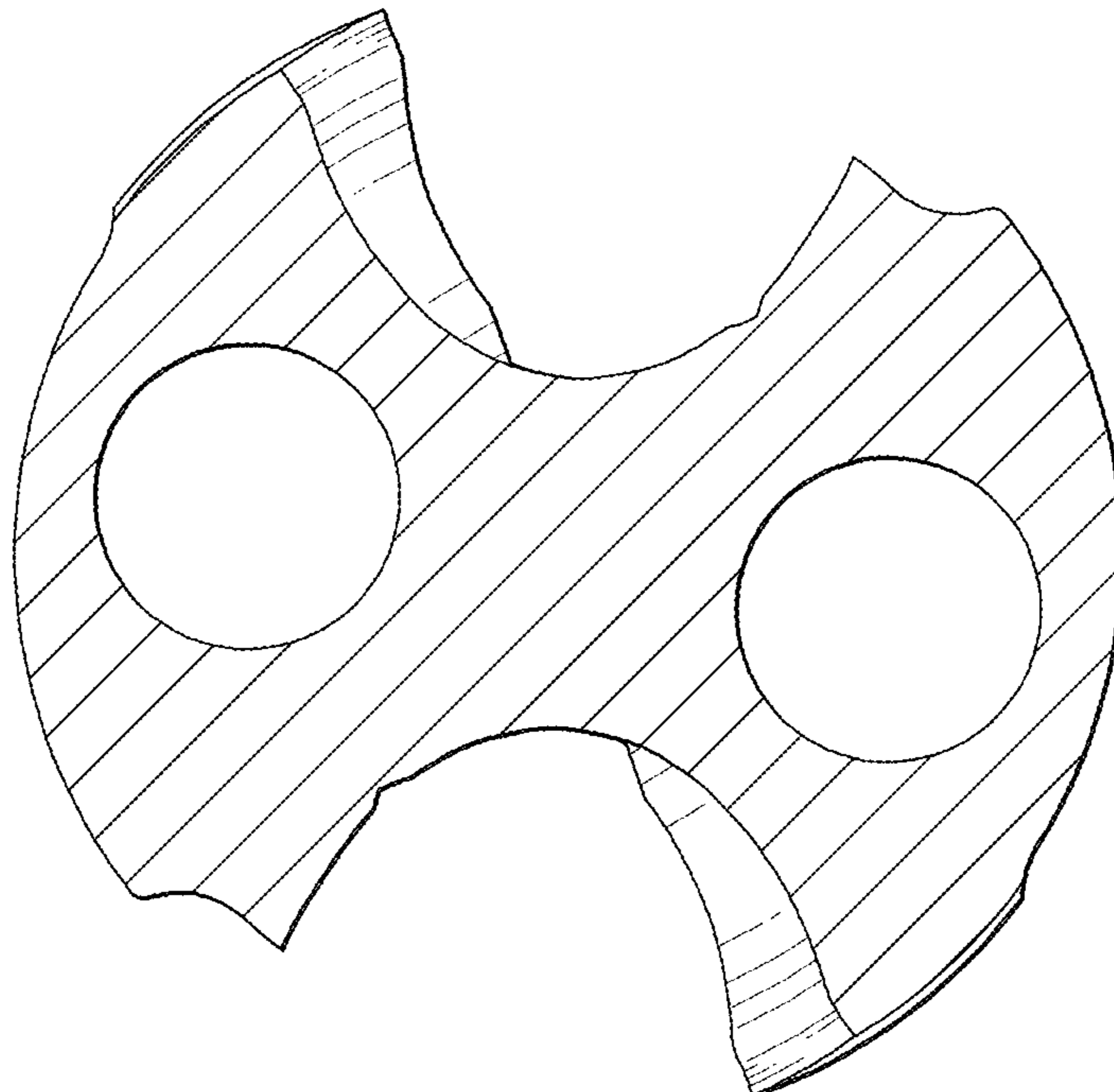


FIG.11

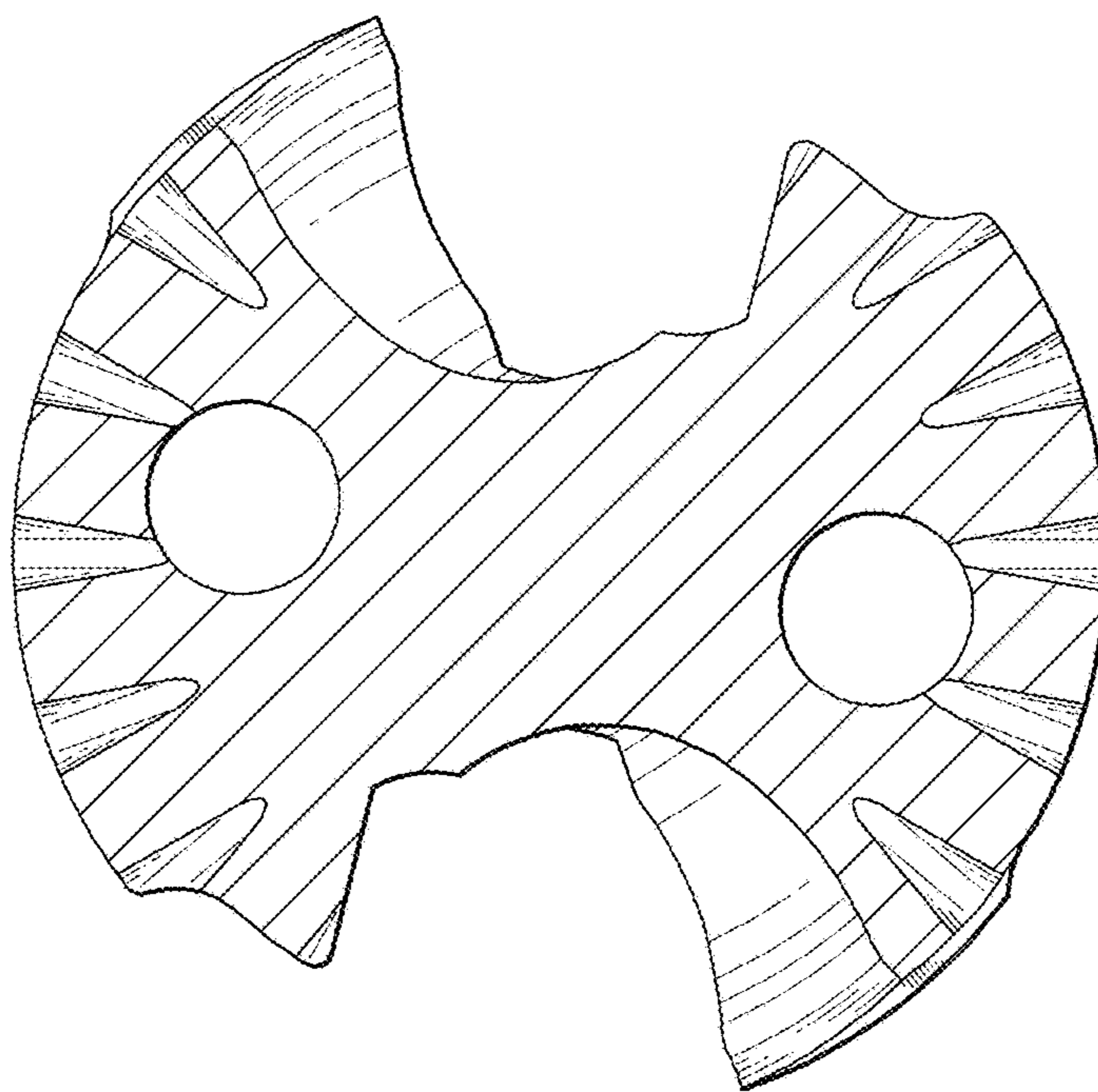


FIG.12

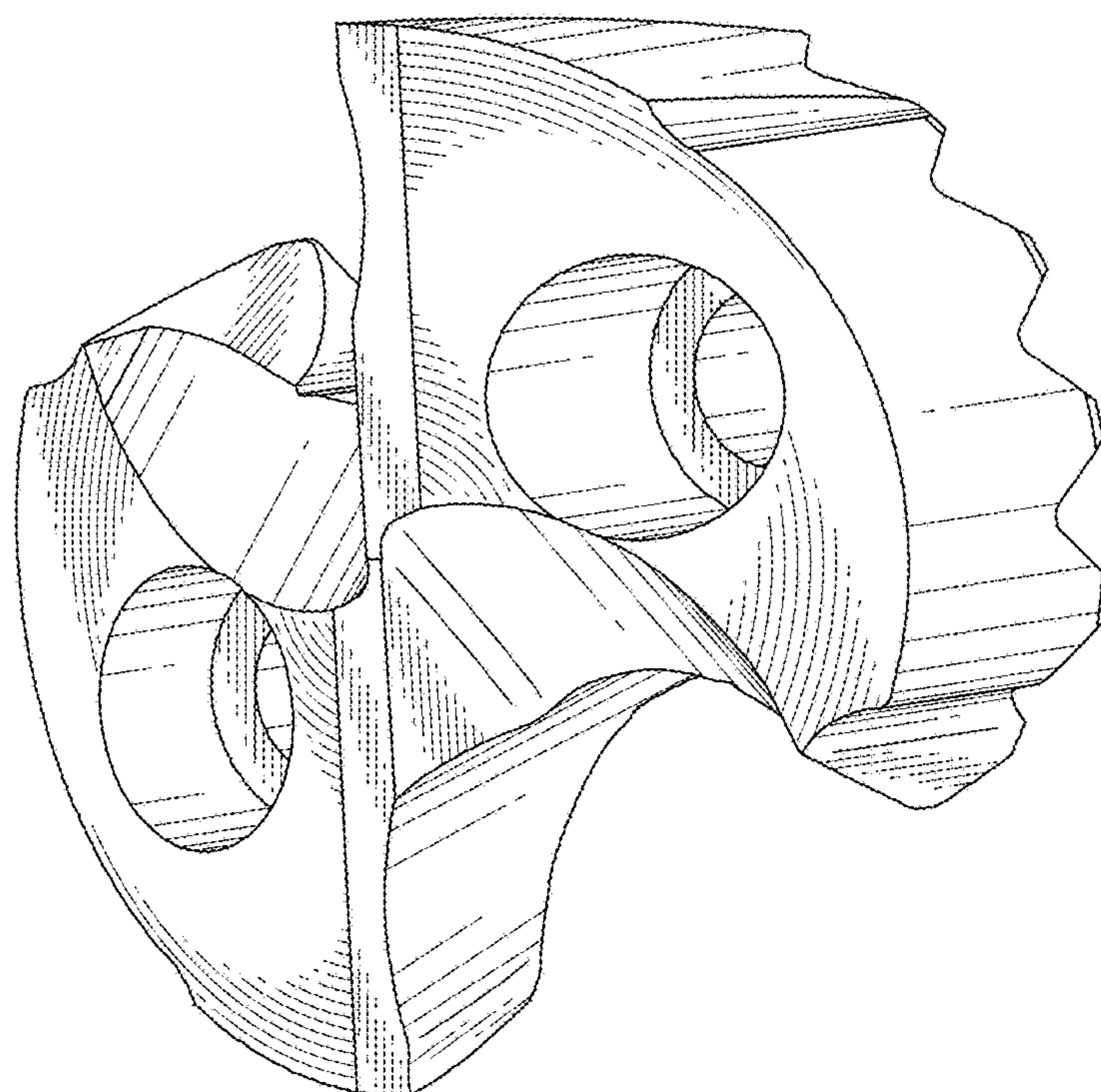




FIG.13

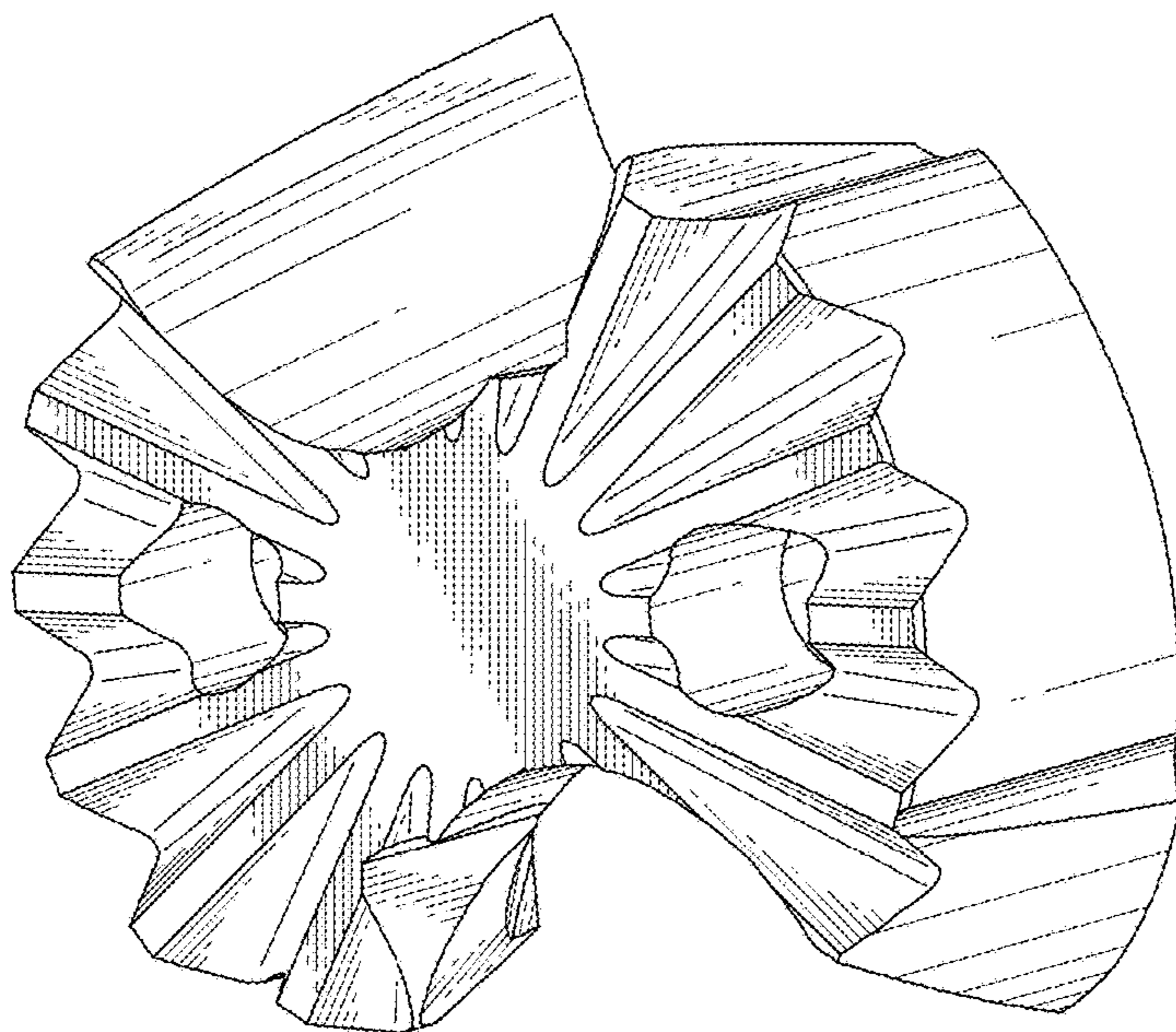


FIG.14

