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(12) **United States Design Patent** (10) **Patent No.:** **US D842,450 S**
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(54) **FIRE BURNER**

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KR 2002-0030653 4/2002

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(**) Term: **15 Years**

(Continued)

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Primary Examiner — Kevin K Rudzinski
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Related U.S. Application Data

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(51) **LOC (11) Cl.** **23-03**

(52) **U.S. Cl.**
USPC **D23/415**

(58) **Field of Classification Search**
USPC D23/402, 403, 407, 409, 410, 415
CPC A47J 37/0786; A47J 37/108; A47J 36/34; F21K 9/23; F21S 10/04; F21S 10/046; F21V 17/02; F21V 17/06; F21V 17/10; F23D 14/06; F23D 14/065; F23D 14/26; F23D 14/58; F23D 14/586; F23D 14/60; F23D 14/74; F23R 3/14; F23R 3/28; F24B 1/181; F24B 1/189; F24B 1/193; F24B 1/195; F24B 15/002; F24C 3/006; F24C 3/008; F24C 3/085; F24C 7/004; F24C 15/005; F24C 15/101; F24C 15/107; G01F

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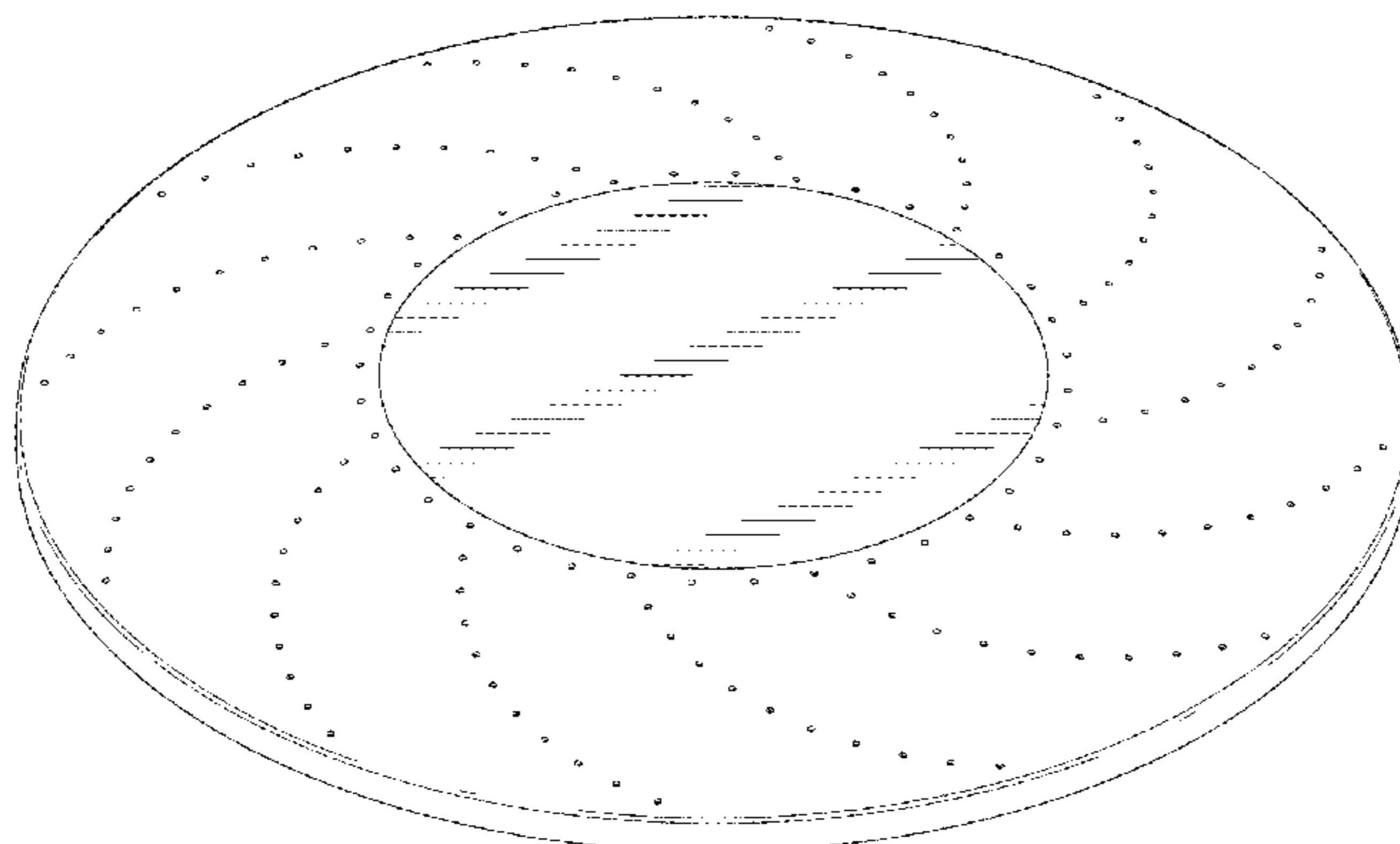
(57) **CLAIM**

The ornamental design for a fire burner, as shown and described.

DESCRIPTION

FIG. 1 is a top isometric view of an embodiment of the design for the fire burner;
FIG. 2 is a bottom isometric view thereof;
FIG. 3 is an exploded top isometric view thereof;
FIG. 4 is an exploded bottom isometric view thereof;
FIG. 5 is an exploded side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a front side view thereof;
FIG. 9 is a back side view thereof;
FIG. 10 is a left side view thereof;
FIG. 11 is a right side view thereof; and,
FIG. 12 is an enlarged detail view of a portion of FIG. 7. The portions of the fire burner shown in broken lines are for illustrative purposes only and form no part of the claimed design. The dash-dot broken lines define the area corresponding to the enlarged portion of the article of manufacture indicated on FIG. 7 and shown in FIG. 12 and said dash-dot broken lines form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(58) **Field of Classification Search**
 CPC 11/18; G07F 11/18; G07F 13/02; G07F
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 See application file for complete search history.

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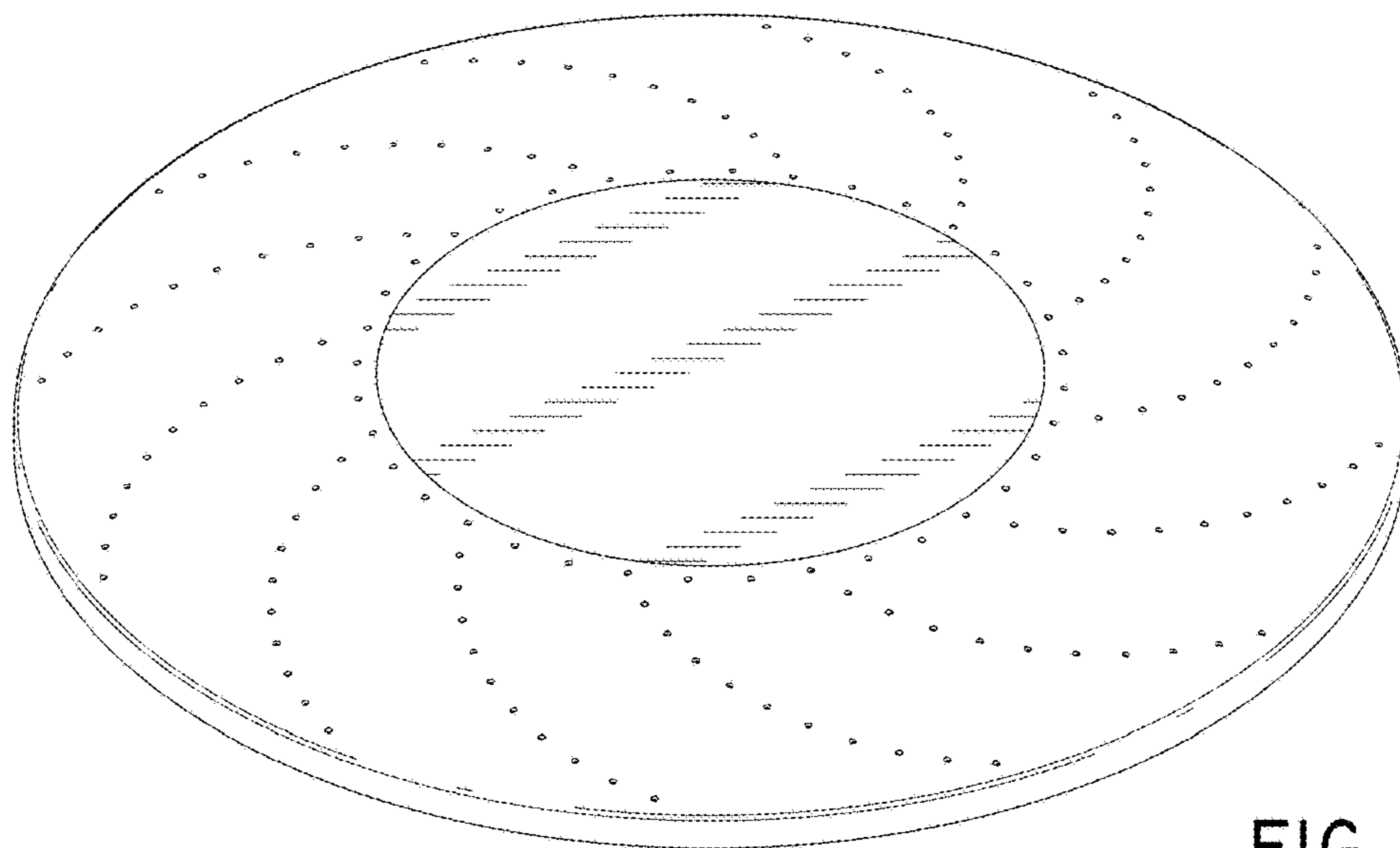


FIG. 1

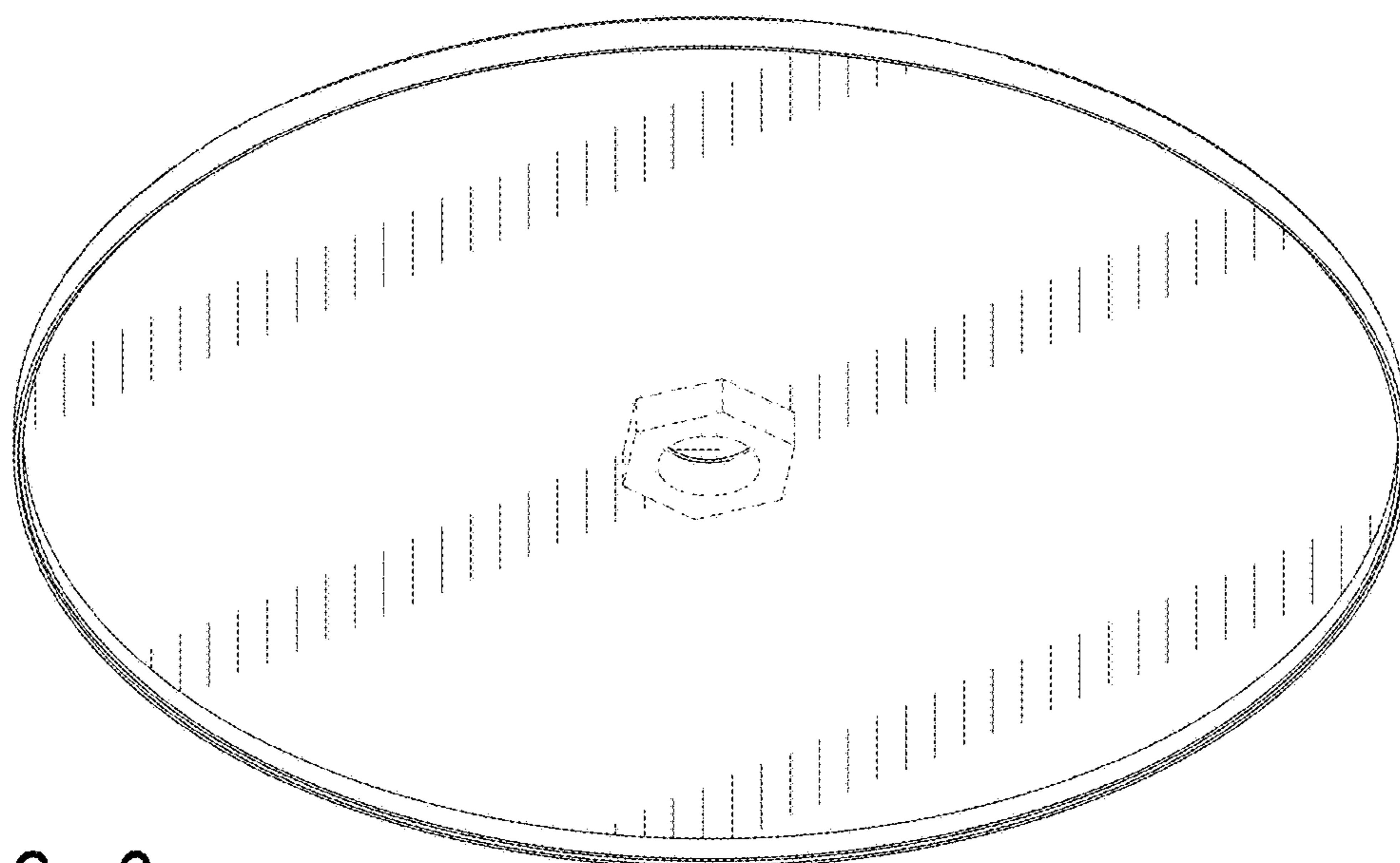


FIG. 2

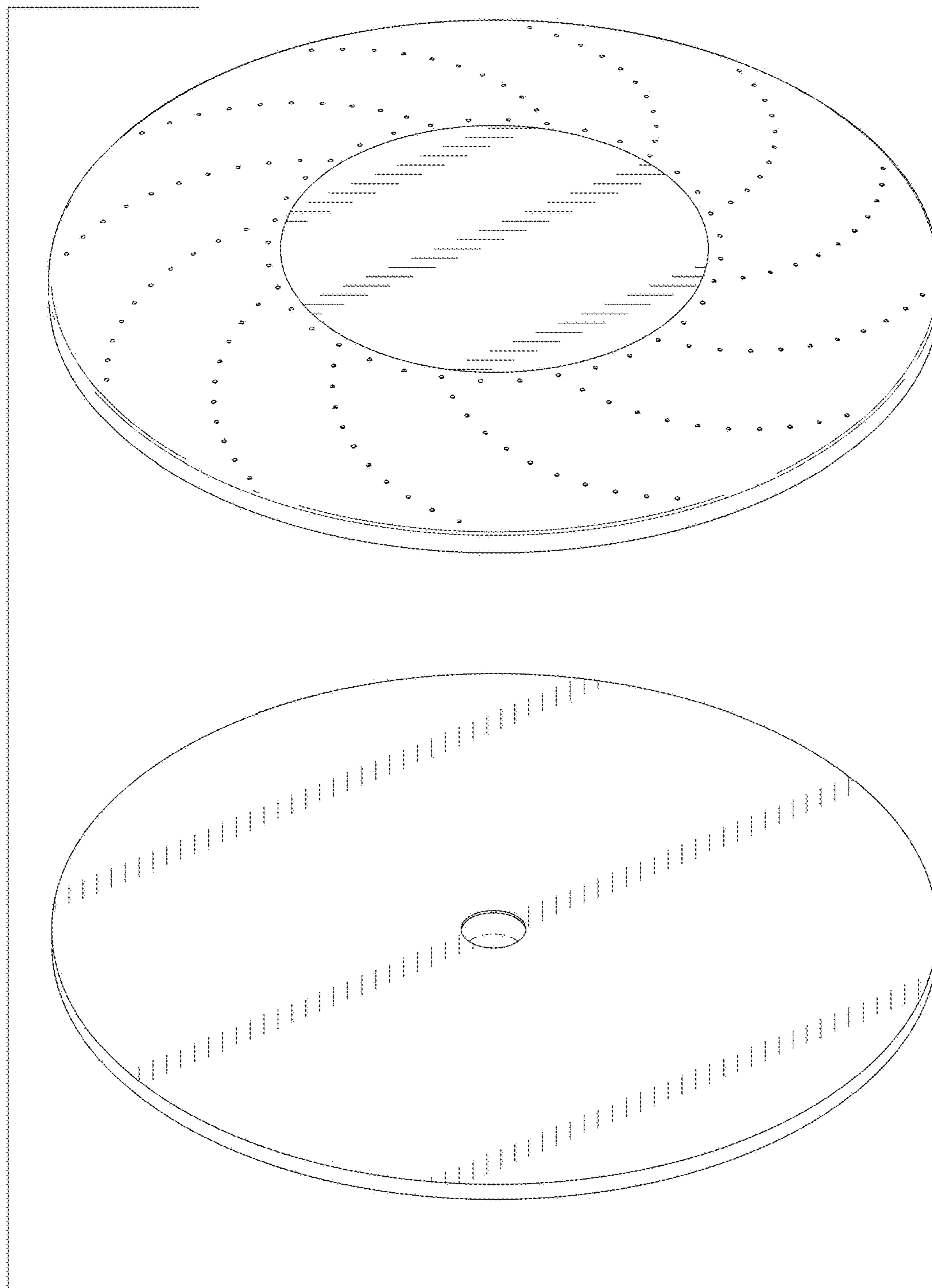


FIG. 3

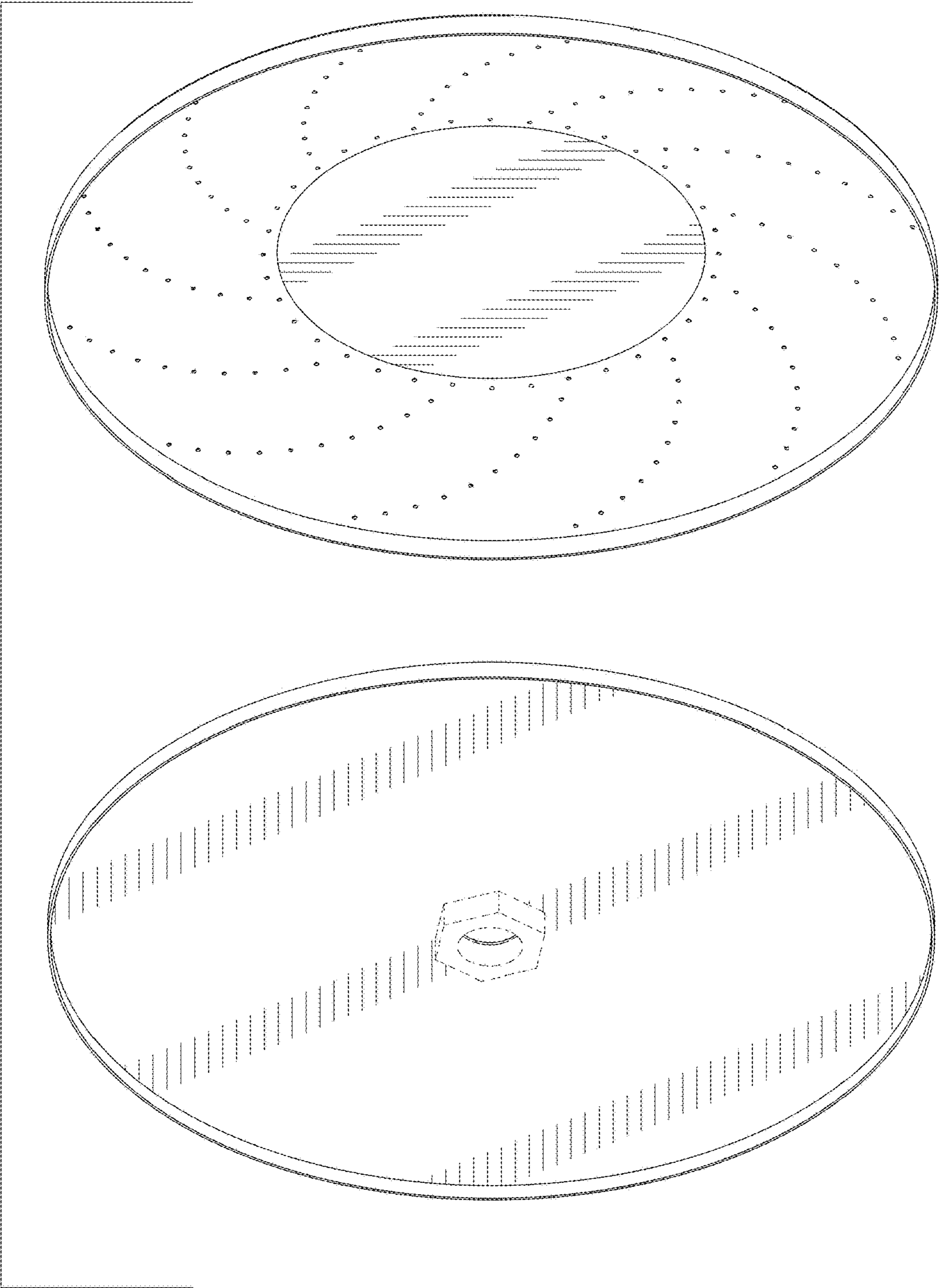


FIG. 4

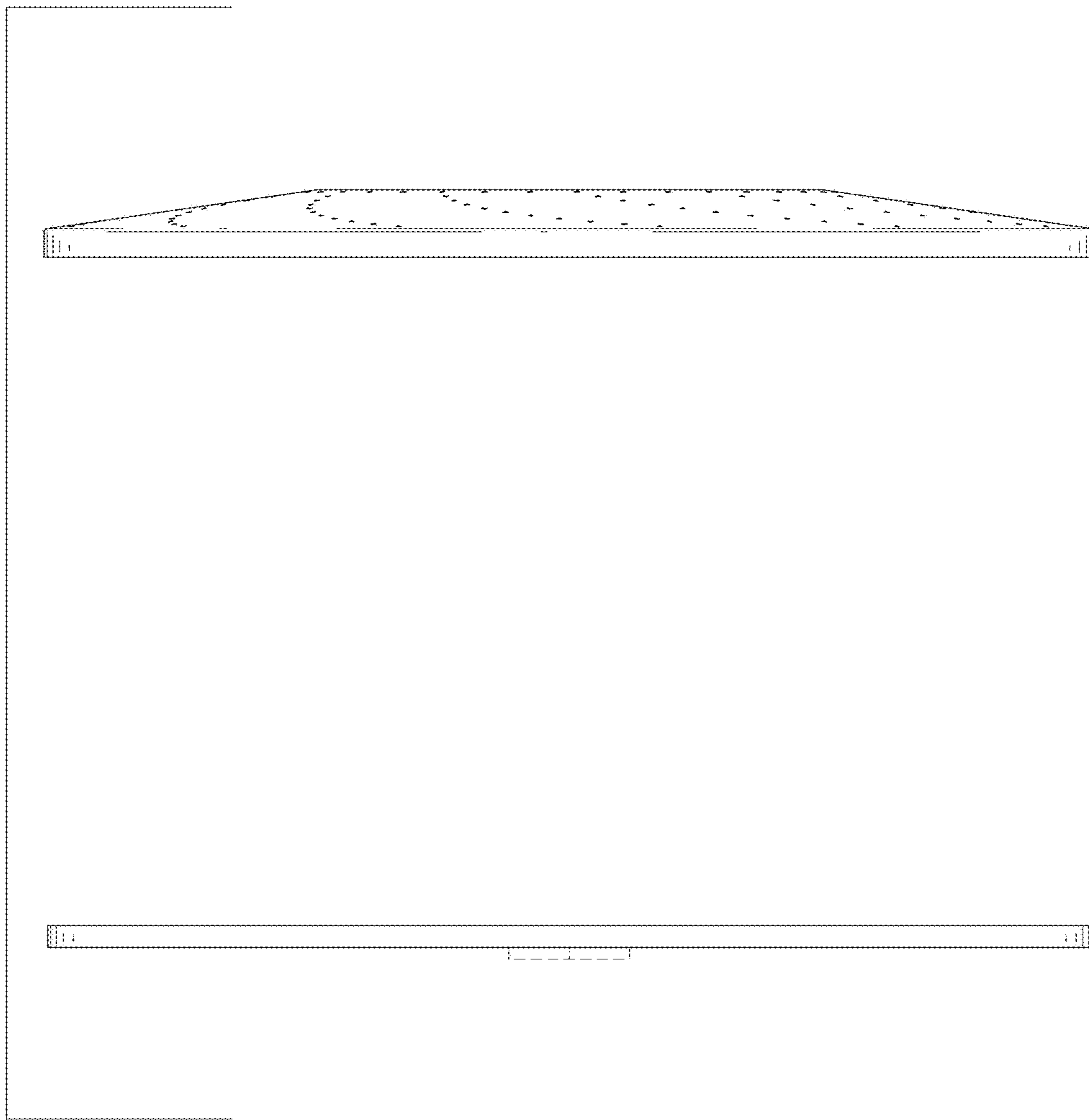


FIG. 5

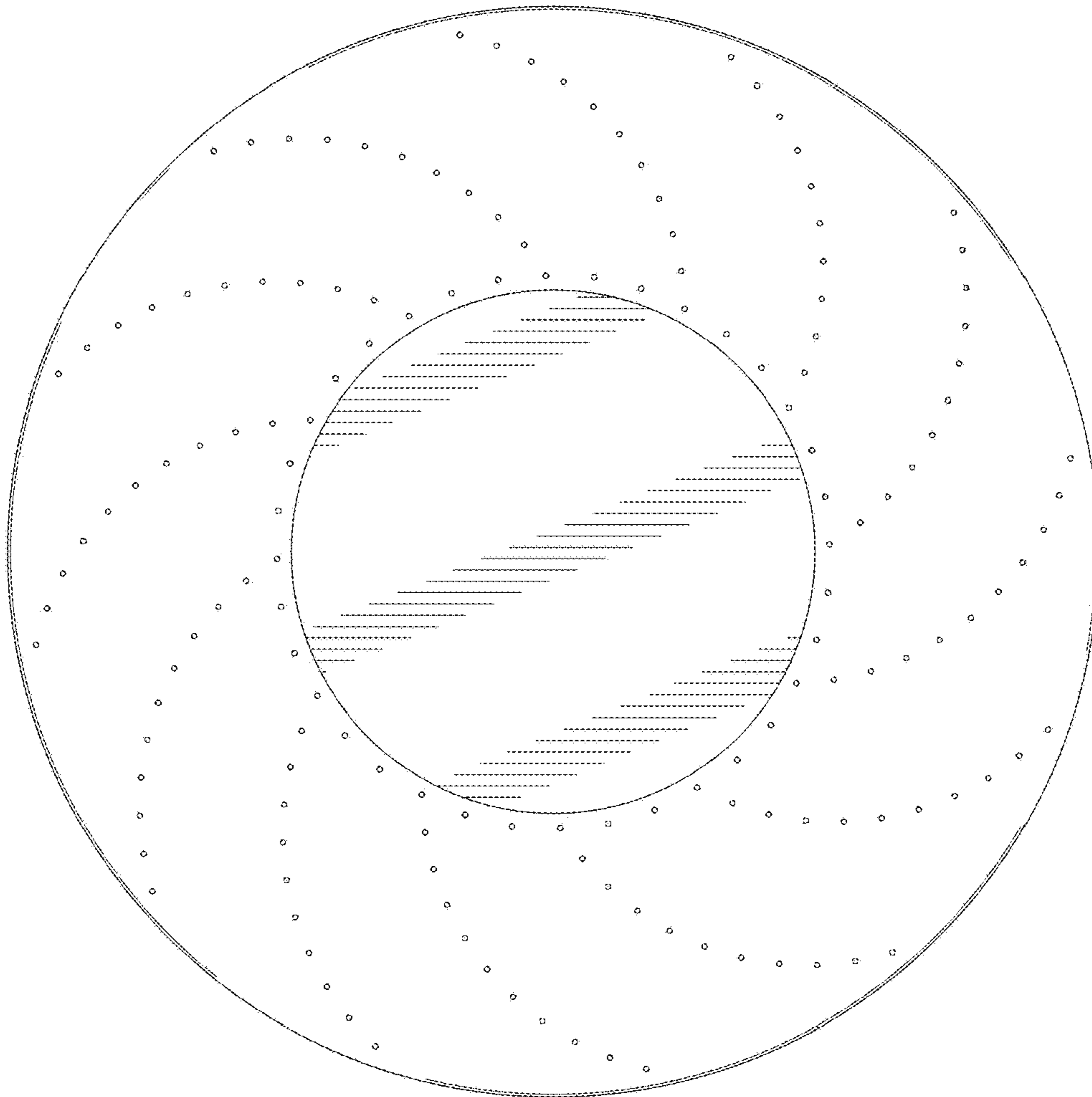


FIG. 6

FIG. 12

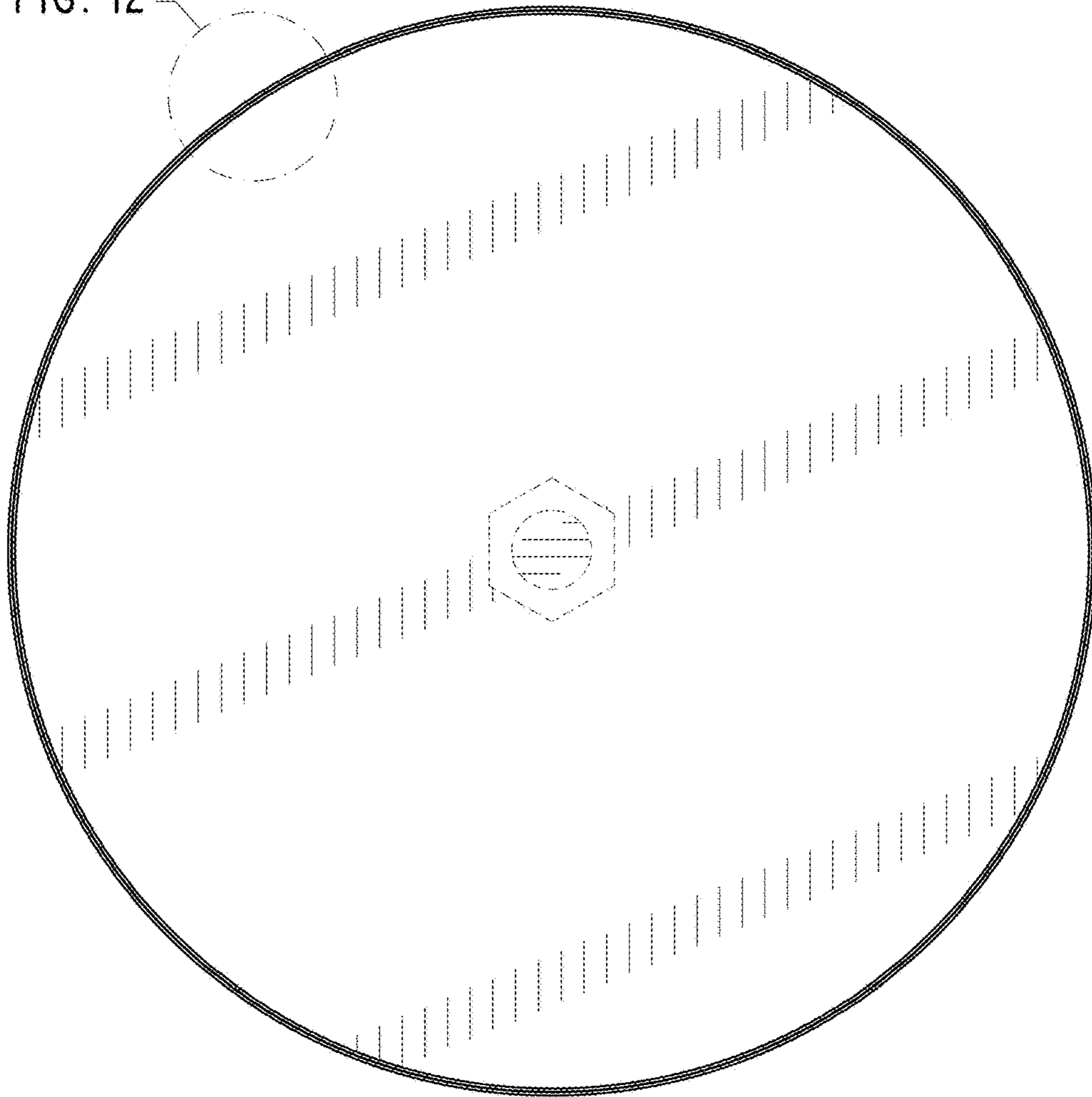


FIG. 7

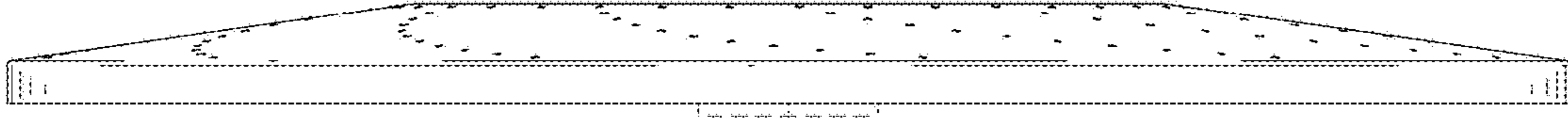


FIG. 8

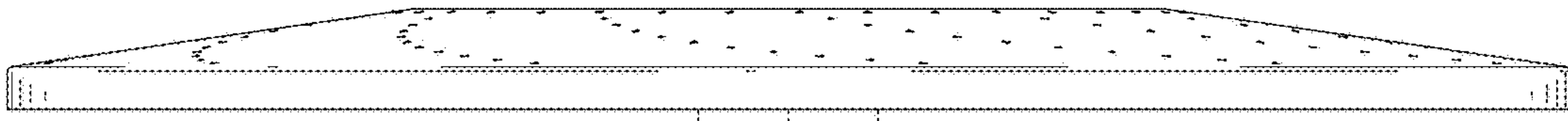


FIG. 9

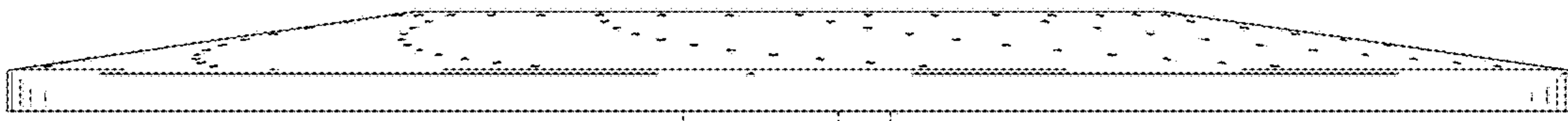


FIG. 10

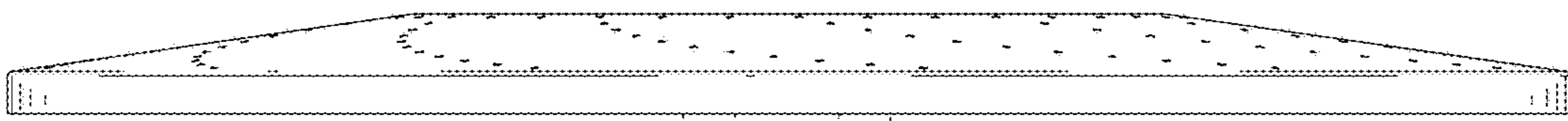


FIG. 11

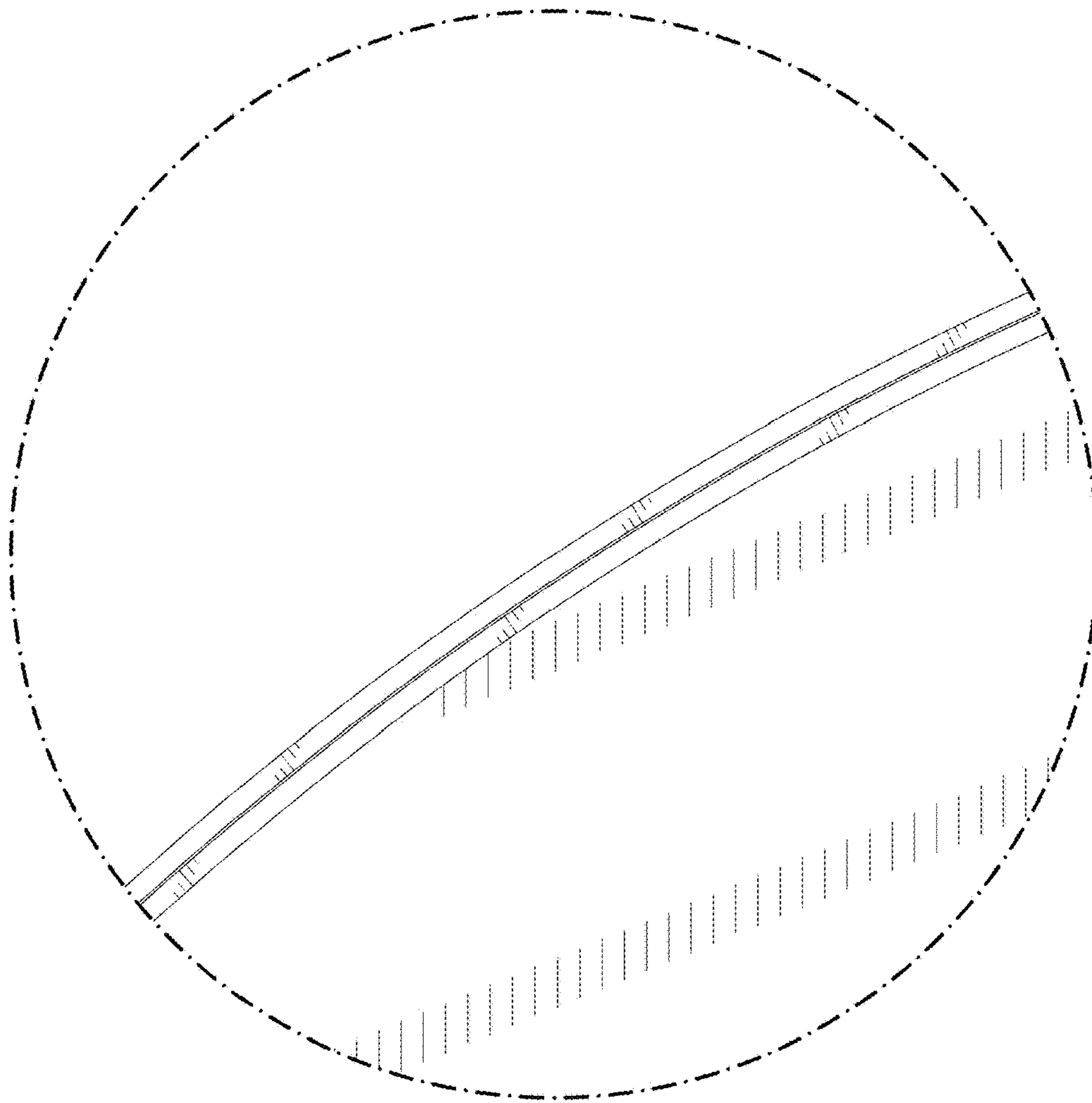


FIG. 12