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(12) **United States Design Patent**  
**Li**

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(54) **ELECTRONIC CONTROL UNIT FOR A SECURITY SYSTEM**

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

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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CPC ..... H03J 1/0025; H03J 9/00; H03J 9/02; H03J 9/04; H03J 9/06; H01H 9/0235; H04B 1/202; G05B 11/01; G08C 17/00; G08C 17/02; G08B 13/00; G08B 13/189; G08B 25/00; G08B 25/008; G08B 25/10  
See application file for complete search history.

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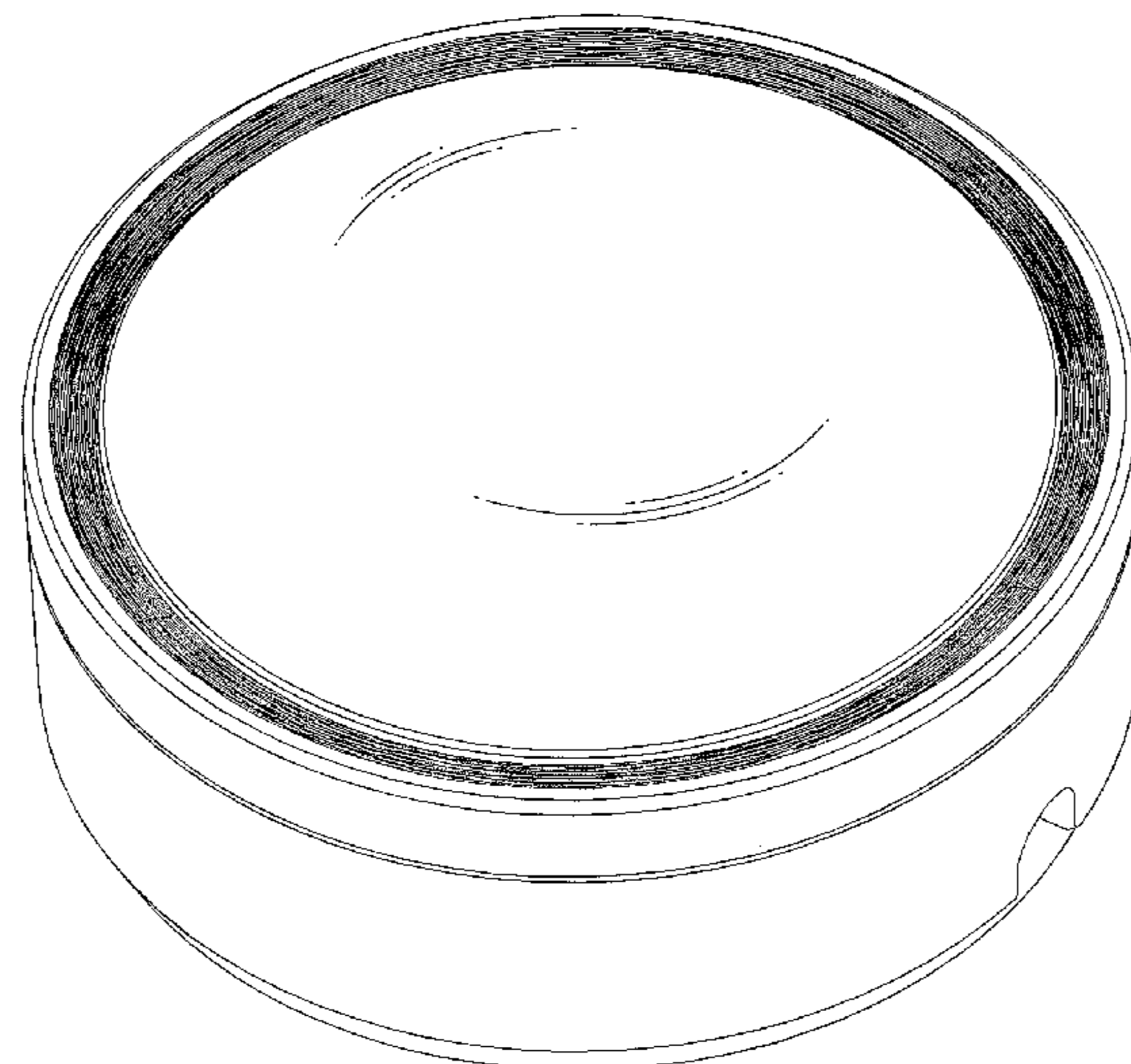
(57) **CLAIM**

The ornamental design for an electronic control unit for a security system, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electronic control unit for a security system in accordance with the design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left view thereof;  
FIG. 5 is a right view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 5 Drawing Sheets**



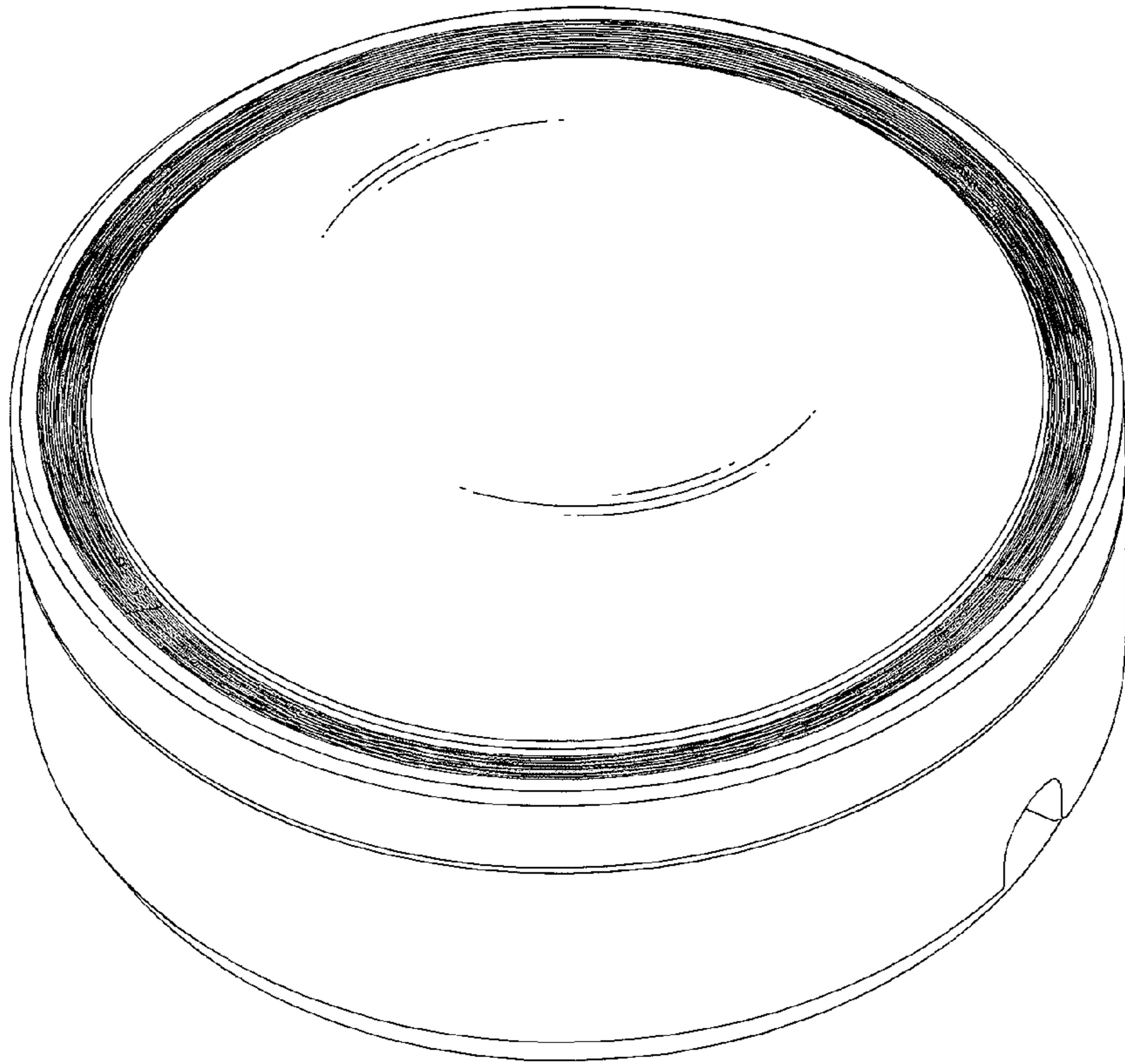


FIG. 1

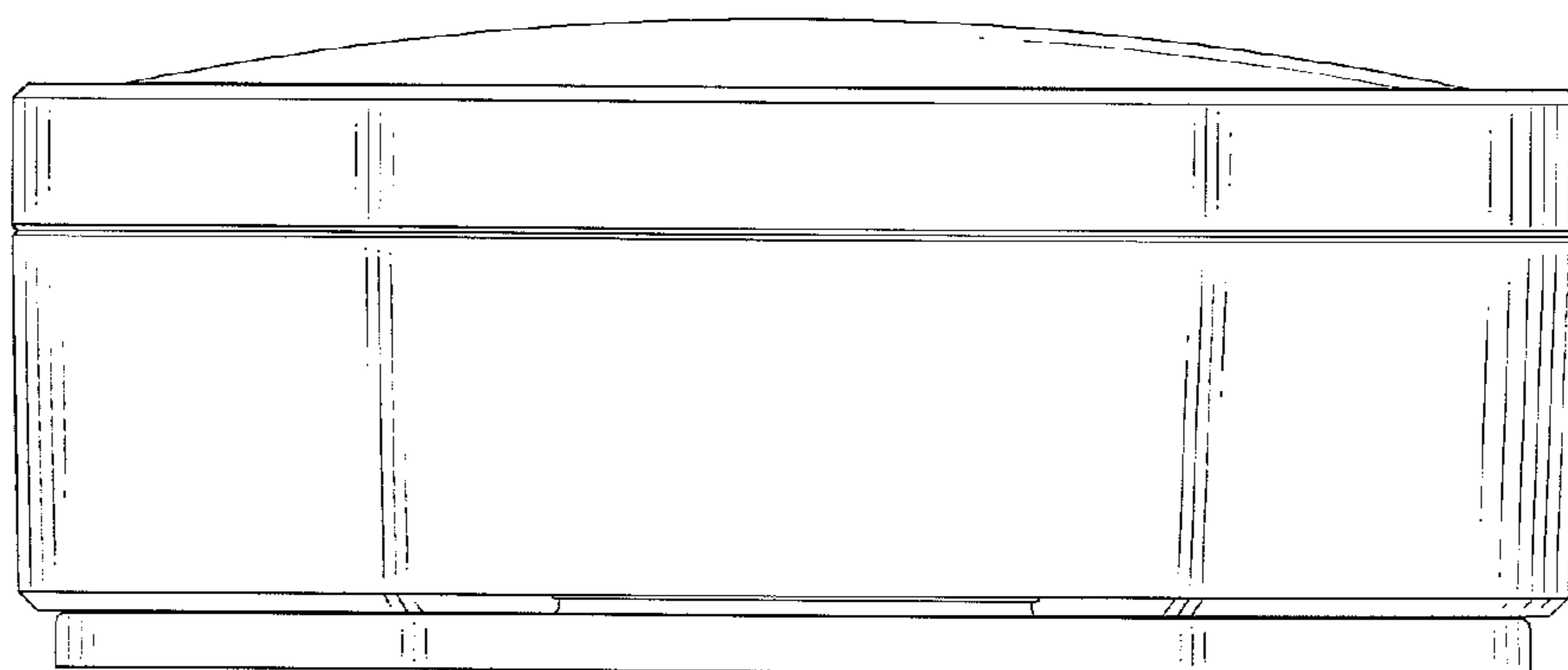


FIG. 2

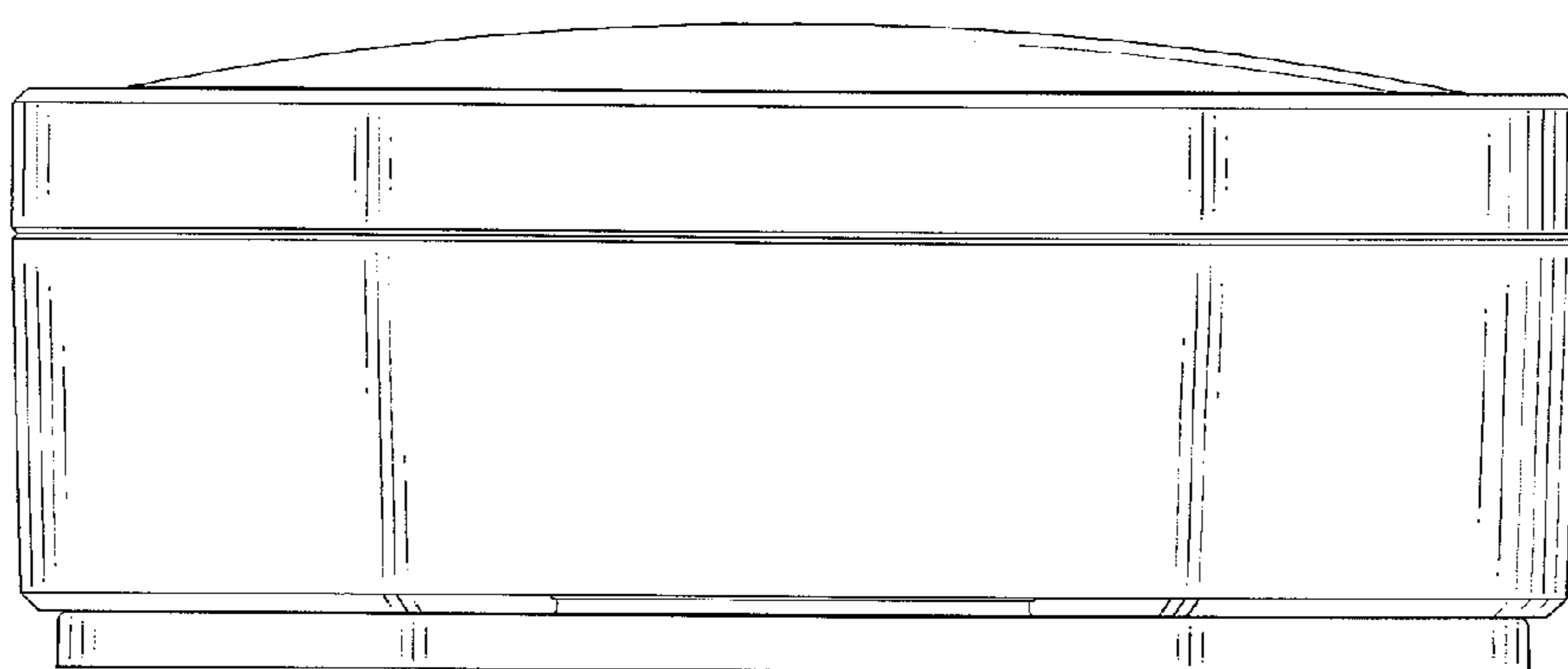


FIG. 3

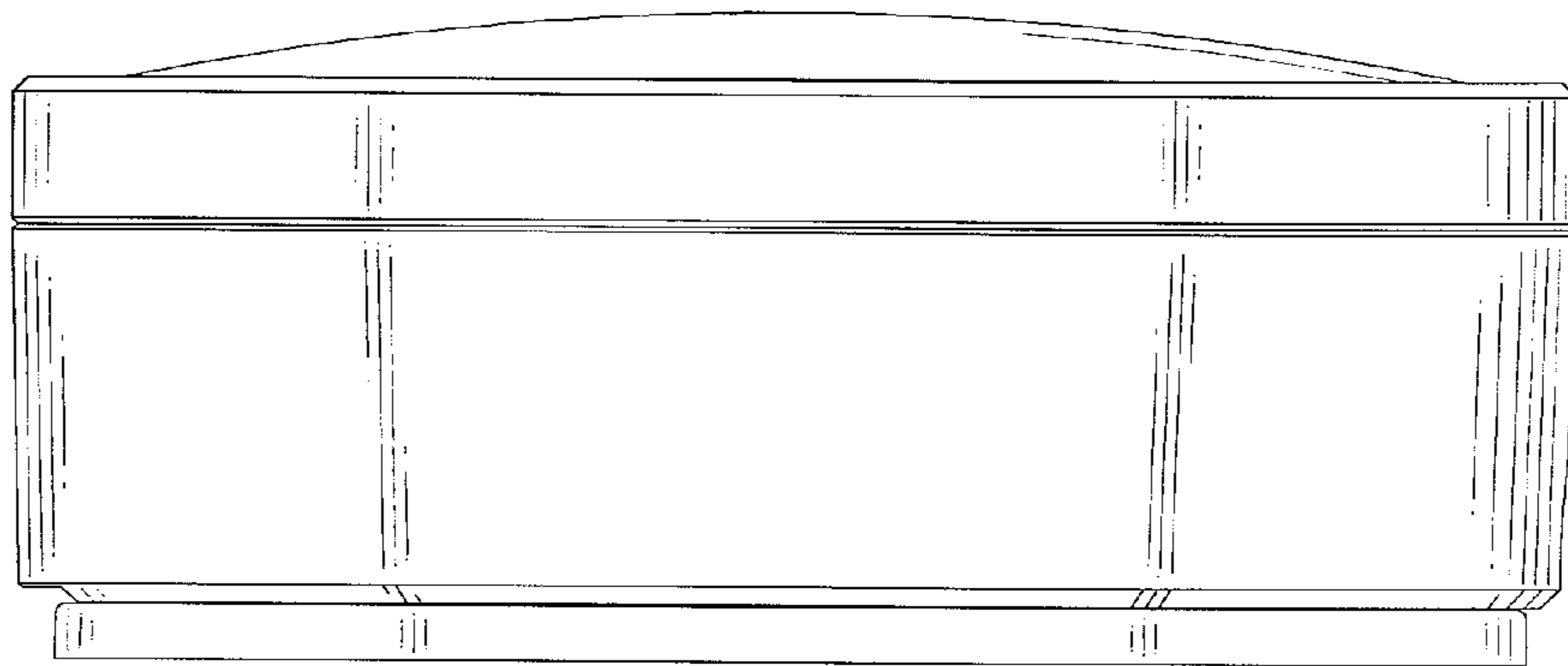


FIG. 4

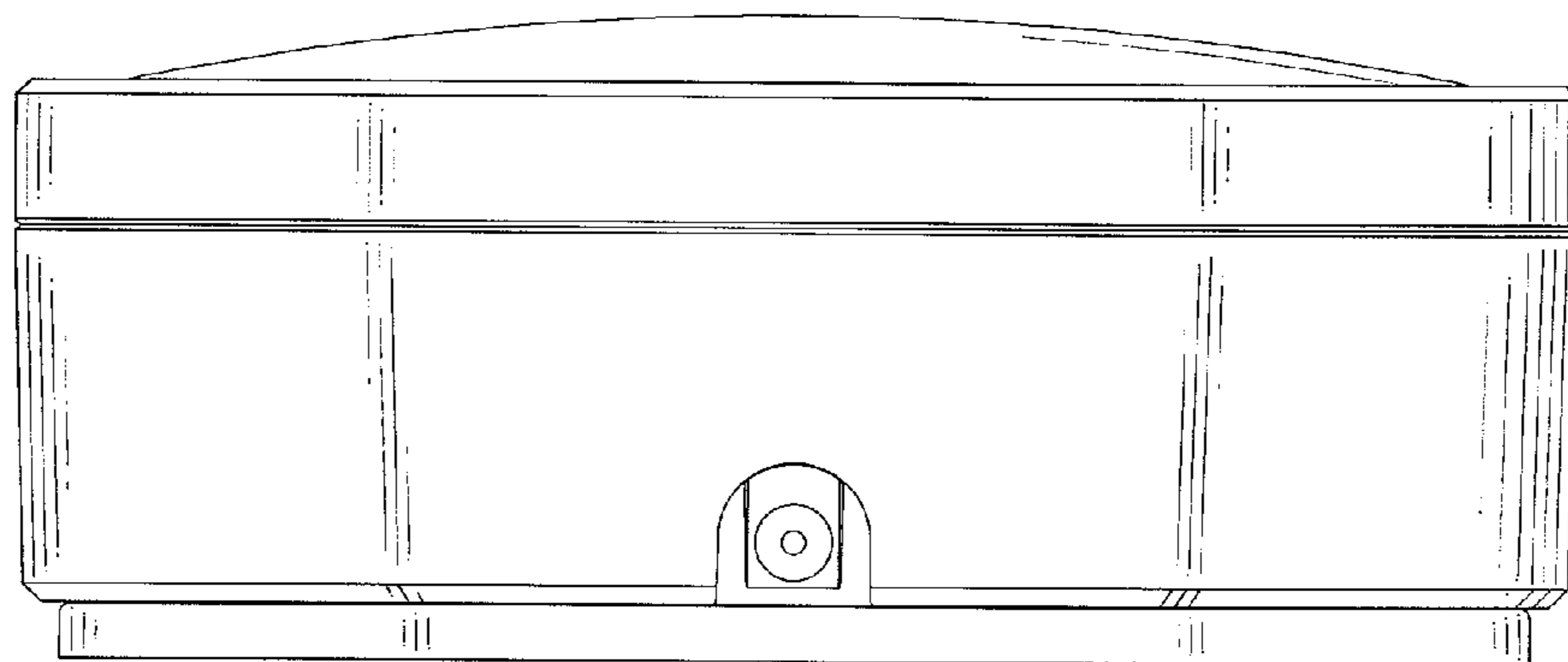


FIG. 5



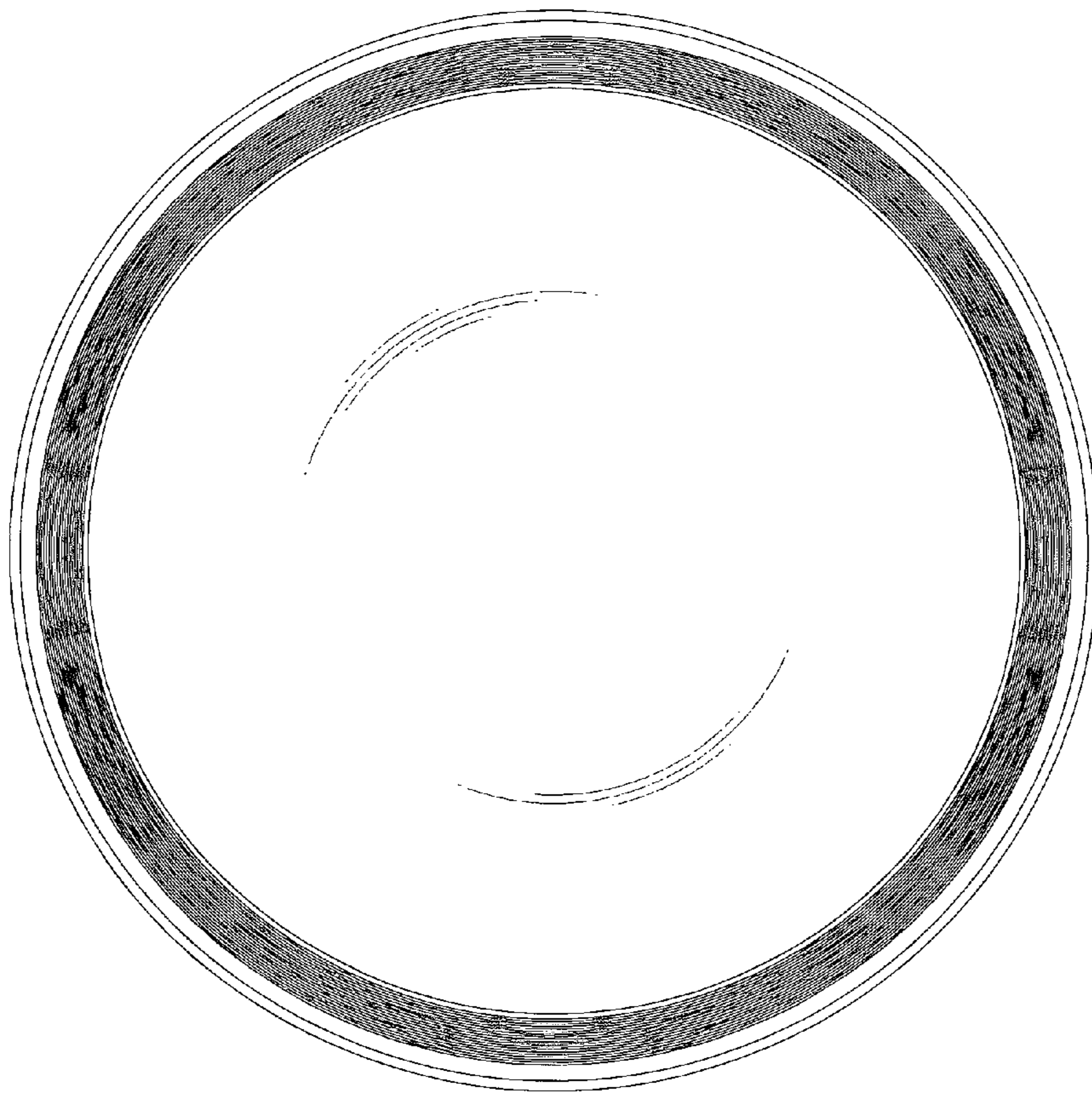


FIG. 6

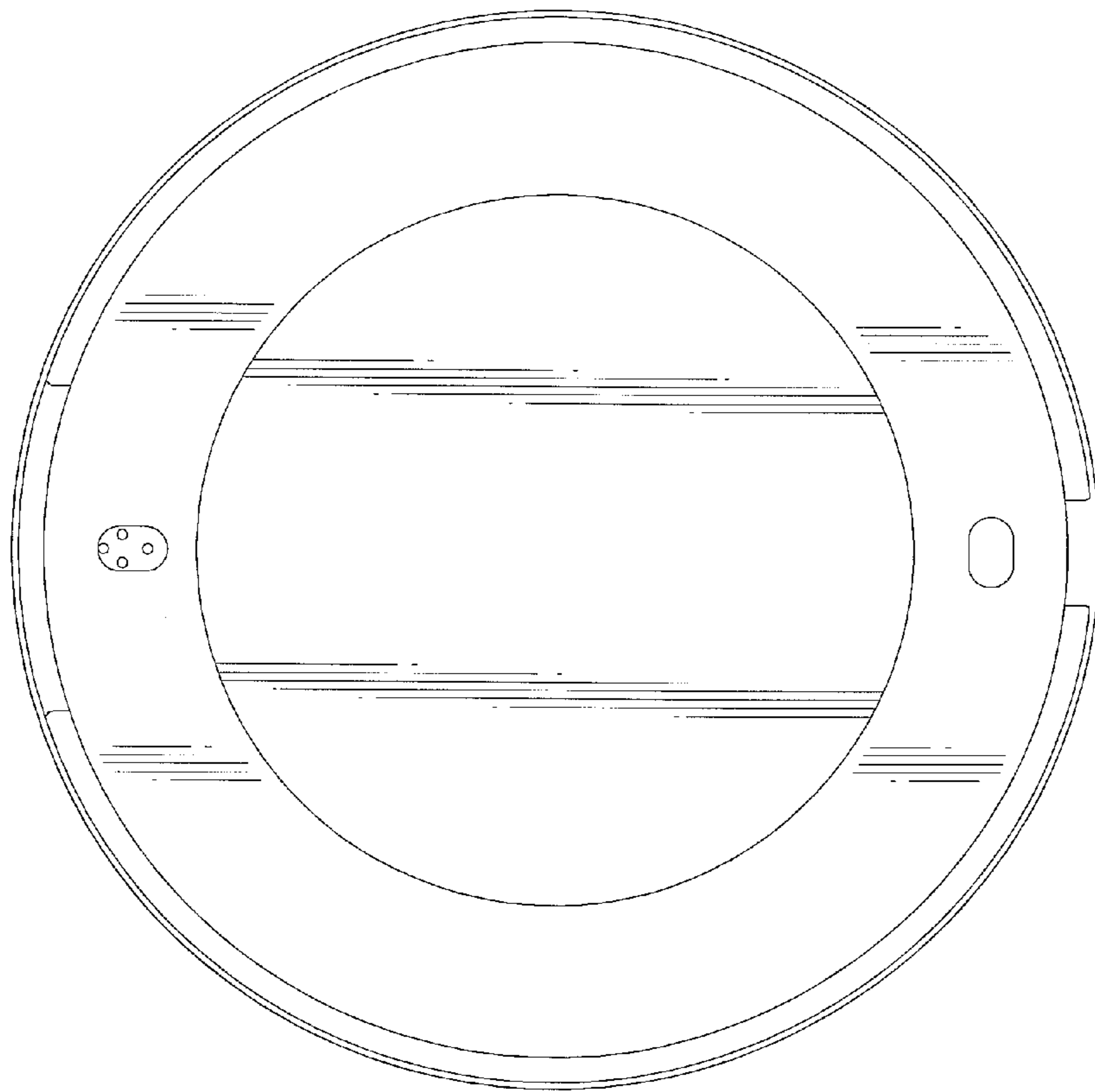


FIG. 7