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(12) **United States Design Patent** (10) **Patent No.:** **US D959,383 S**  
**Klein** (45) **Date of Patent:** **\*\* Aug. 2, 2022**

(54) **GRIPPED WIRE CONNECTOR WITH SHORT GROOVES**

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

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(52) **U.S. Cl.**  
USPC ..... **D13/150**

(58) **Field of Classification Search**  
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D13/149, 150, 154, 184, 199; D9/452,  
D9/453; D19/194  
CPC ... H01R 4/00; H01R 4/12; H01R 4/22; H01R  
4/48; H01R 43/04; H02G 15/04; H02G  
15/08

See application file for complete search history.

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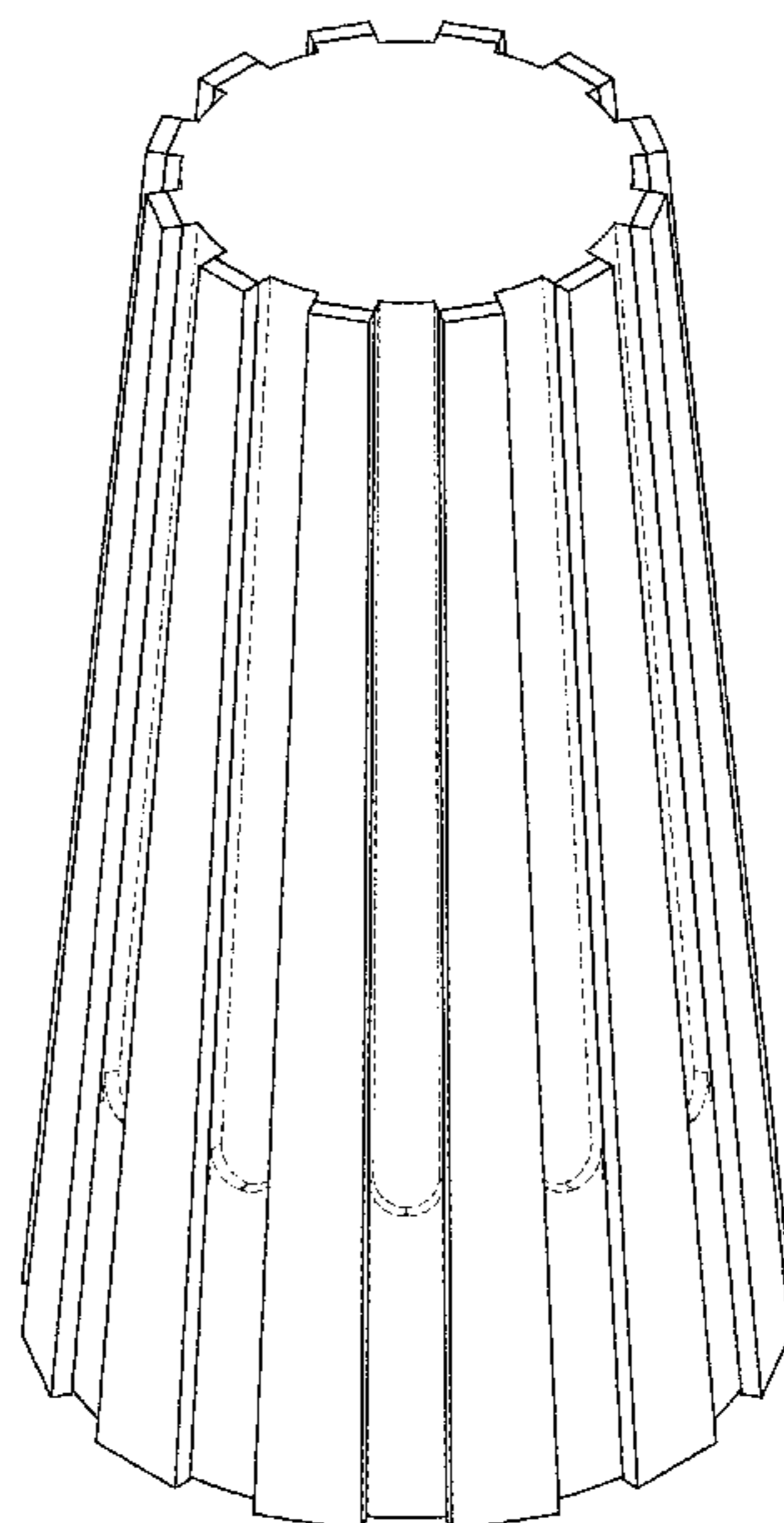
(57) **CLAIM**

I claim the ornamental design for a gripped wire connector with short grooves, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view for a gripped wire connector with short grooves;  
FIG. 2 is a right side view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a back view thereof;  
FIG. 7 is a front perspective view thereof;  
FIG. 8 is a rear perspective view thereof; and,  
FIG. 9 is a cross-sectional view thereof taken along section lines FIG. 9-FIG. 9 of FIG. 1.  
The broken lines in the figures represent portions of the article which form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



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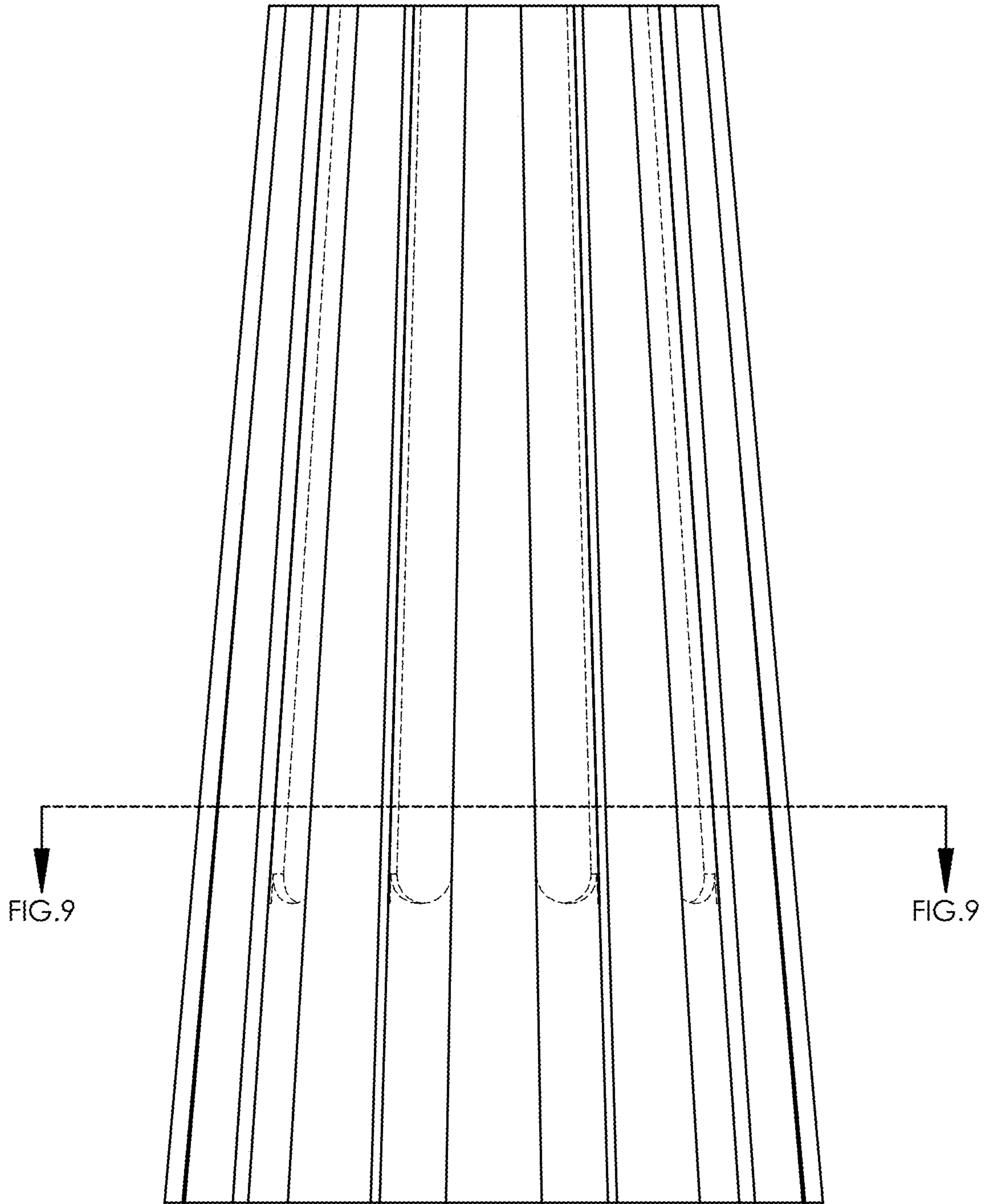


FIG. 1

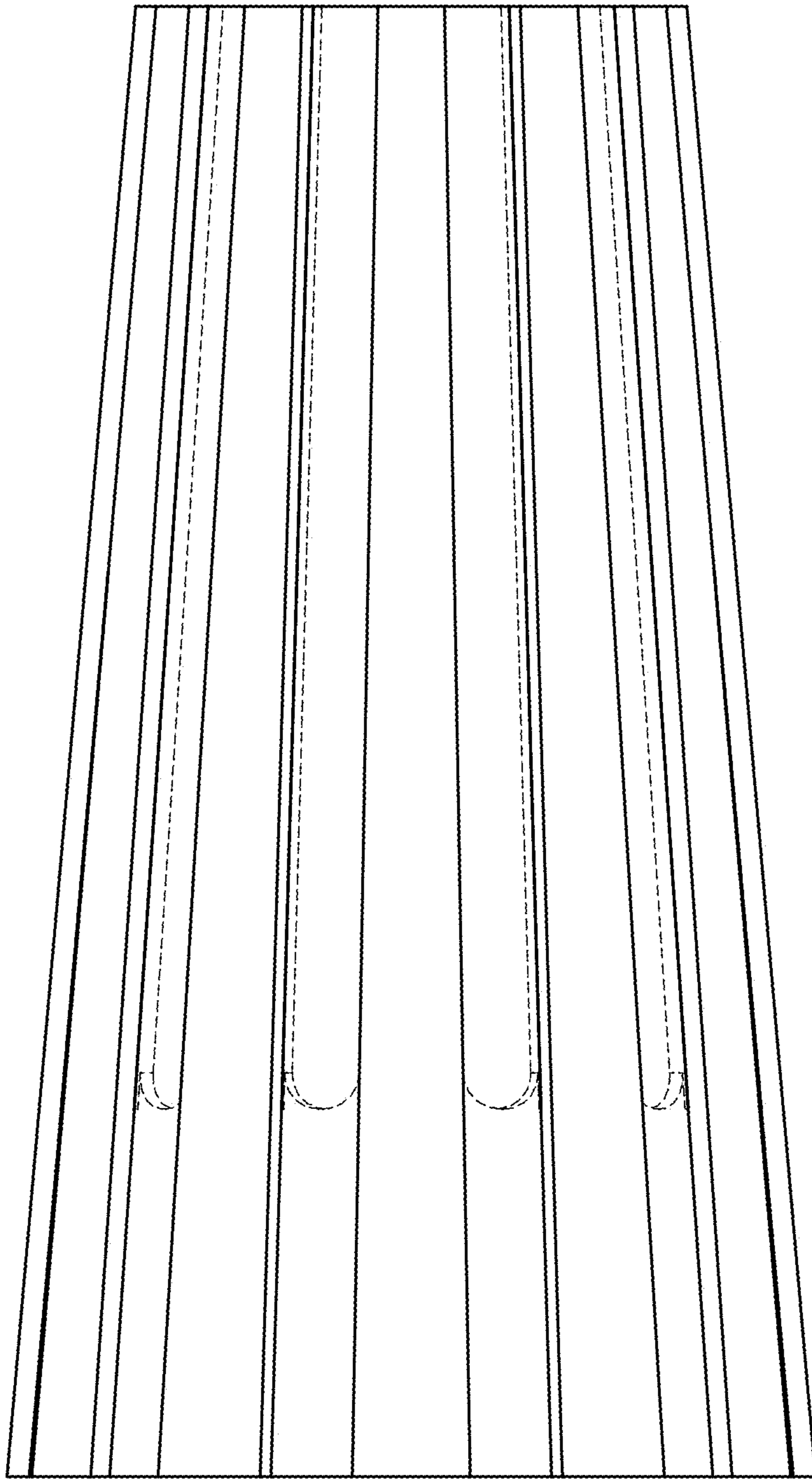


FIG. 2

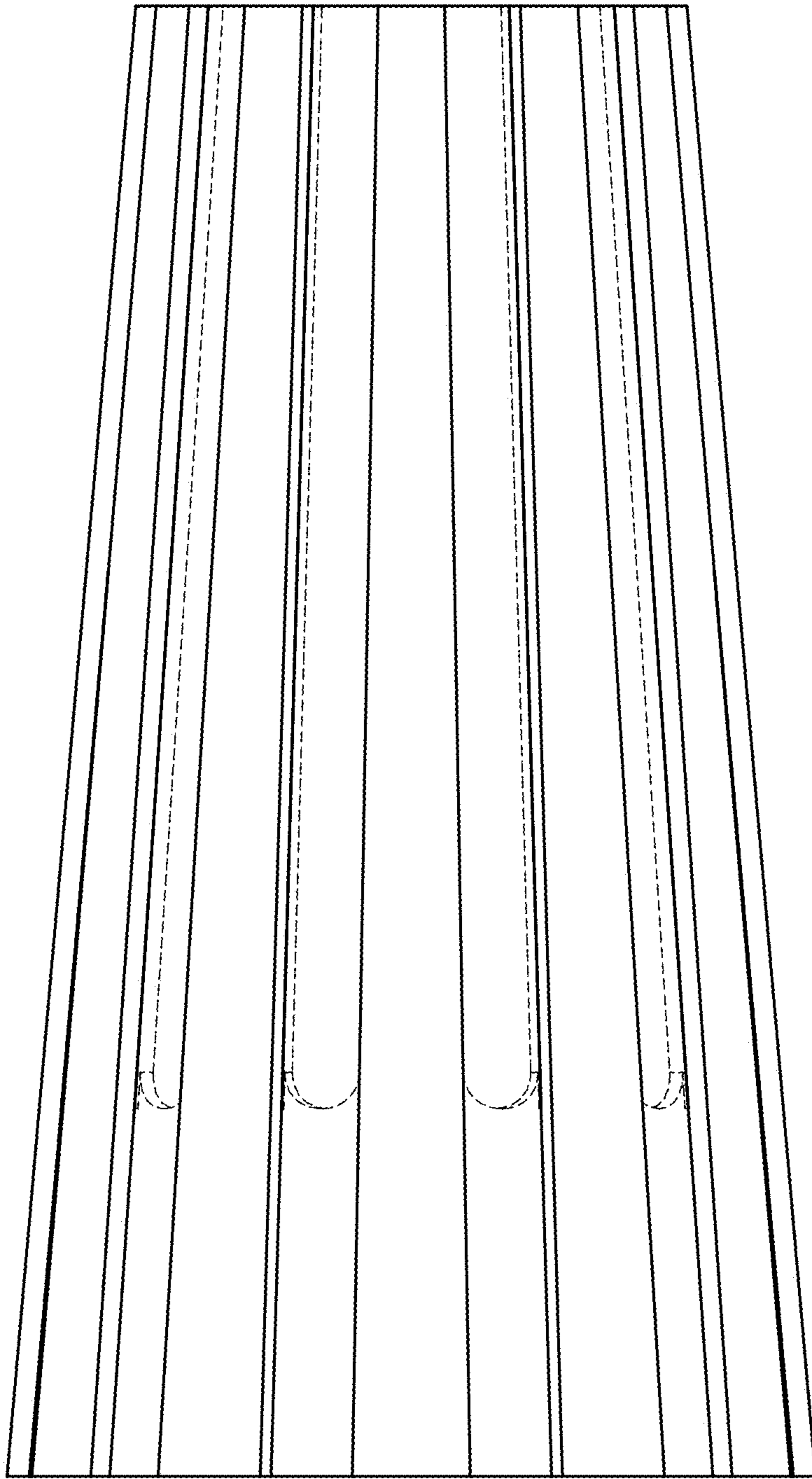


FIG. 3



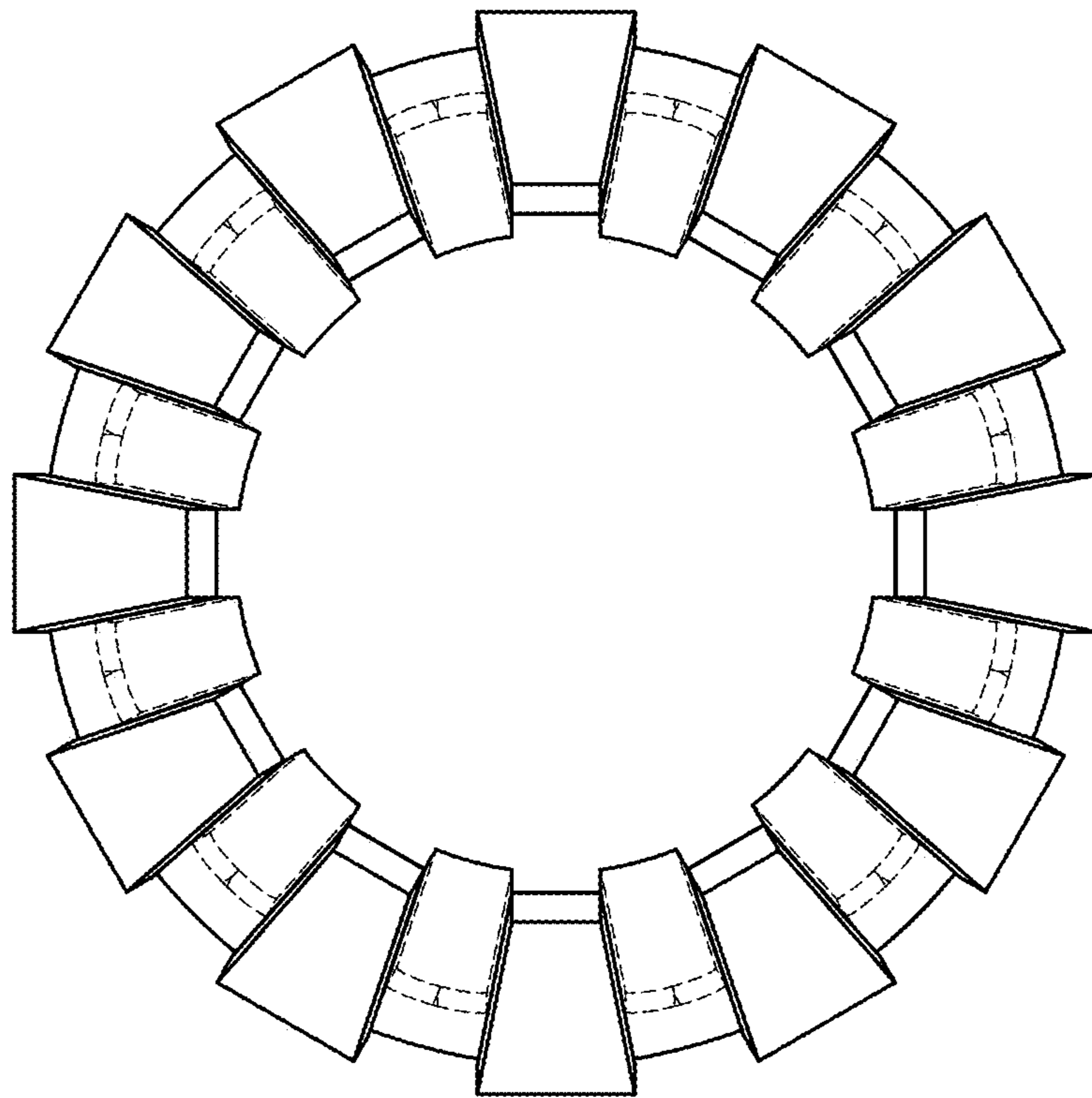


FIG. 4

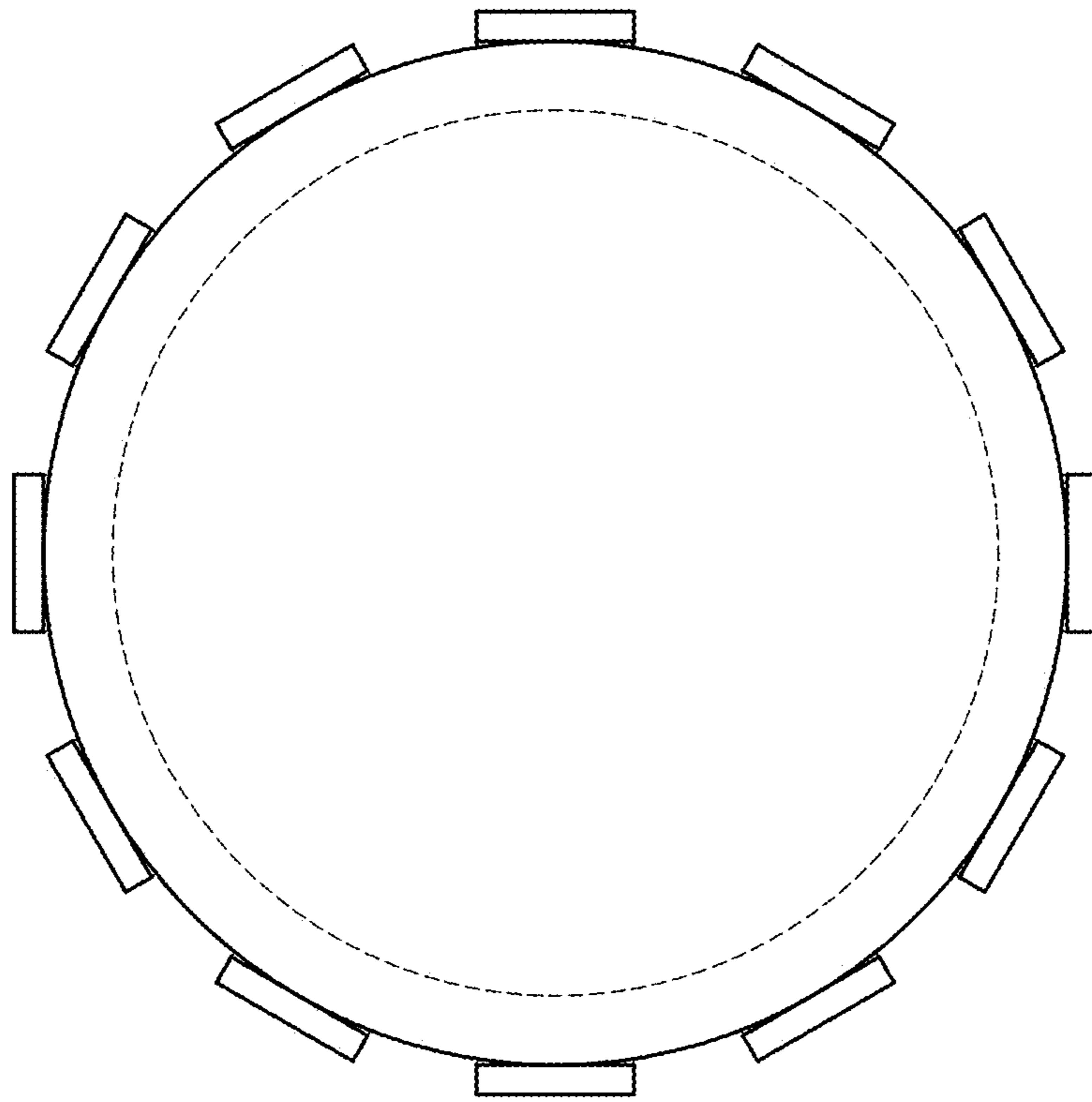


FIG. 5

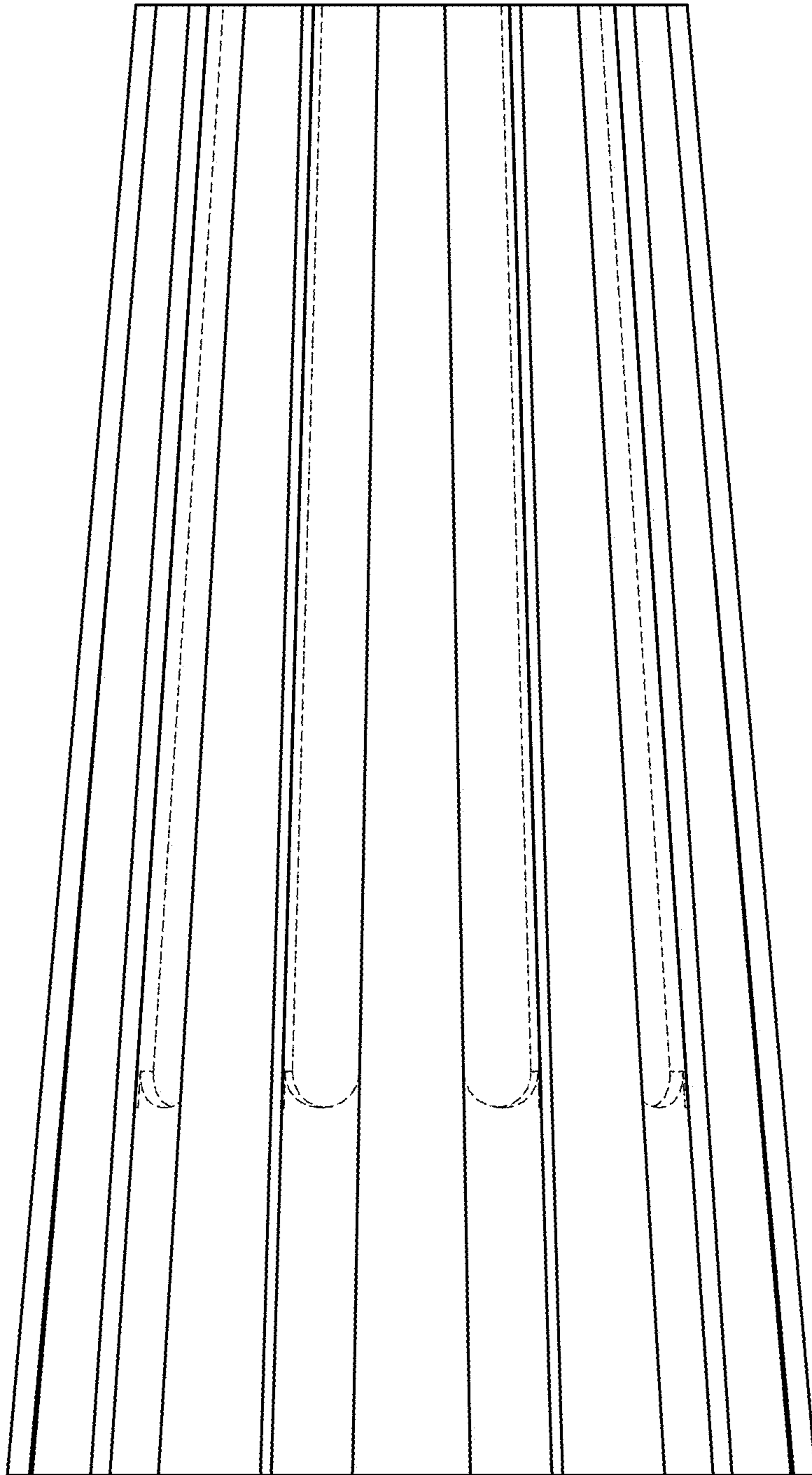


FIG. 6



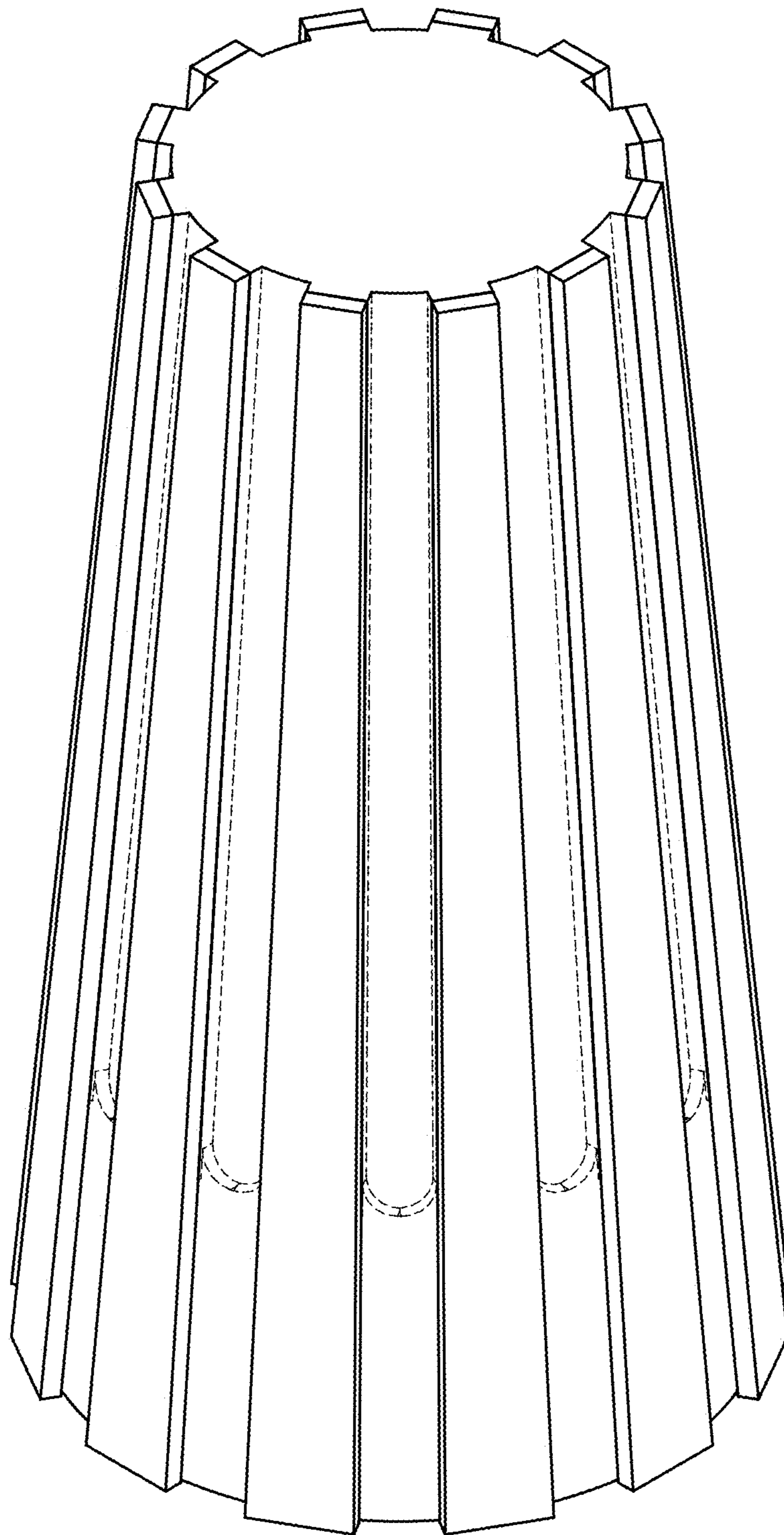


FIG. 7

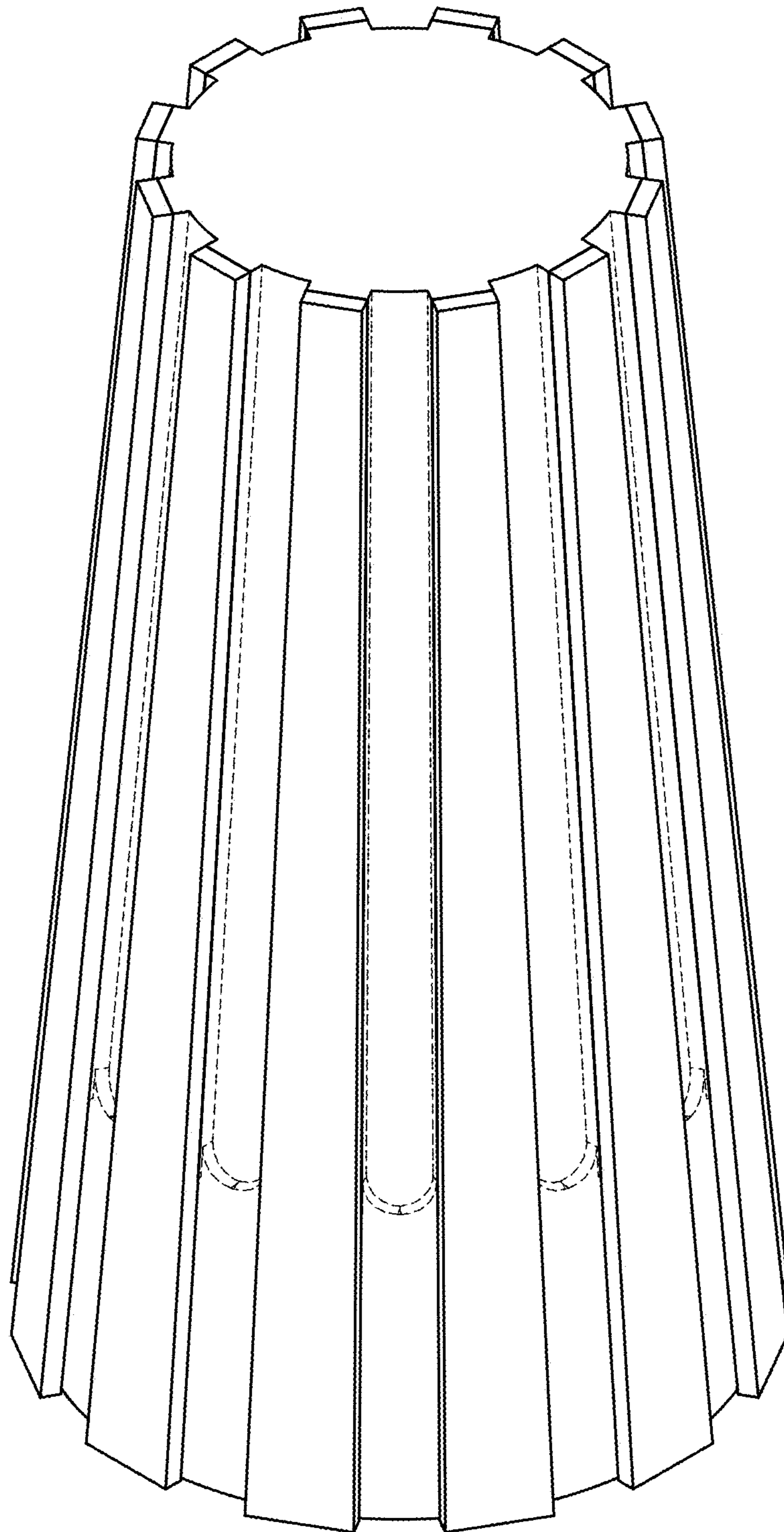


FIG. 8

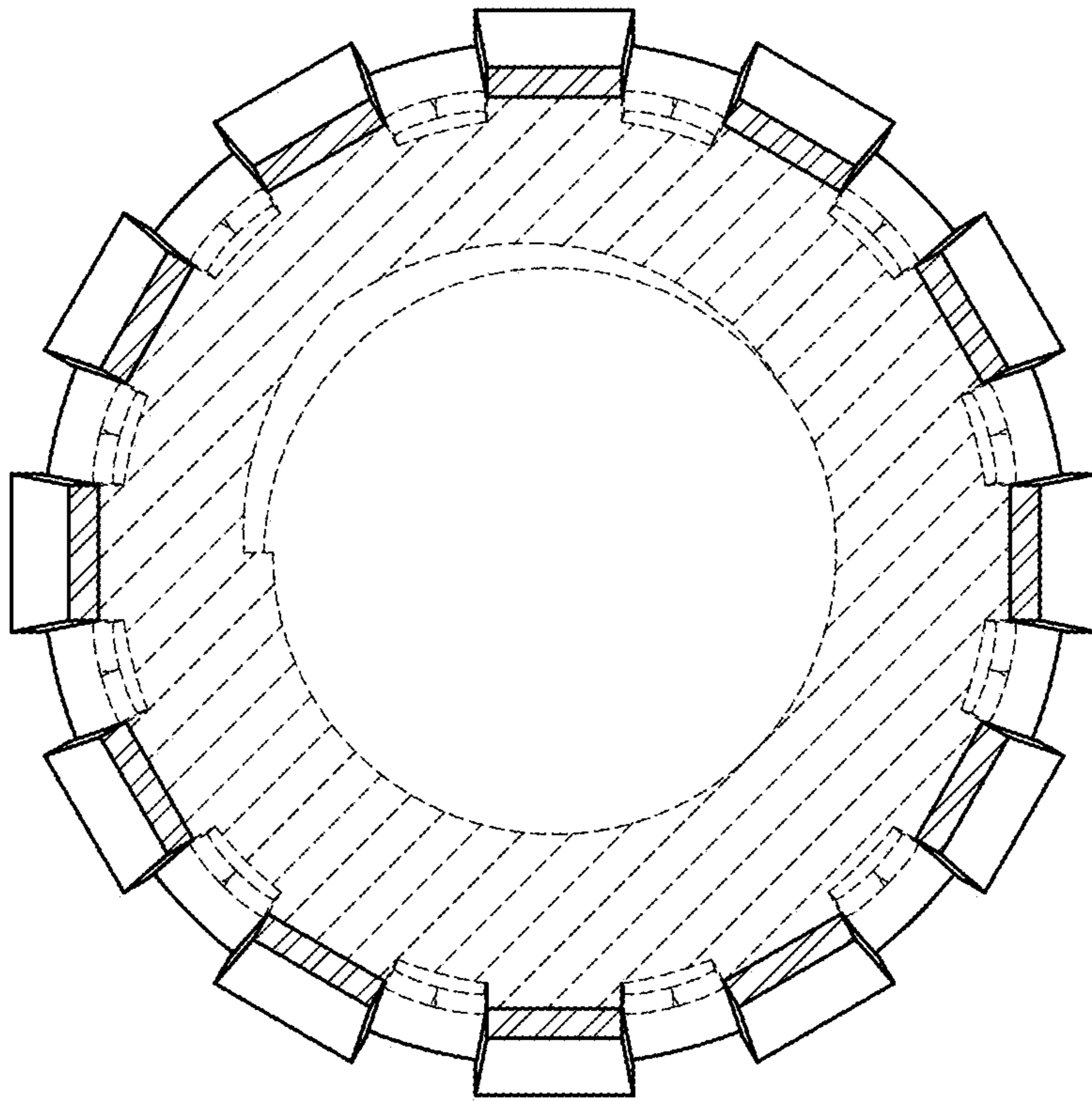


FIG. 9