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United States Design Patent

Li et al.

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(54) AIR PURIFIER

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(**) Term: 15 Years

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(30) Foreign Application Priority Data

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(51) LOC (14) Cl. 23-04

(52) U.S. Cl.

USPC D23/364

(58) Field of Classification Search

USPC D23/314, 332, 333, 335, 336, 355, 356, D23/364, 365, 366, 378

CPC F24F 1/0022; F24F 3/14; F24F 6/06; F24F 8/80; B01D 46/00281; B01D 46/0043; A61L 2209/12; A61L 2209/14

See application file for complete search history.

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(Continued)

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(57) CLAIM

The ornamental design for an air purifier, as shown and described.

DESCRIPTION

FIG. 1 is a front, right and top perspective view of an air purifier, showing our design;

FIG. 2 is a rear, left and bottom perspective view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a rear elevation view thereof;

FIG. 5 is a left side elevation view thereof;

FIG. 6 is a right side elevation view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is a cross-sectional view of the air purifier taken along section line 9-9 as depicted in FIG. 3;

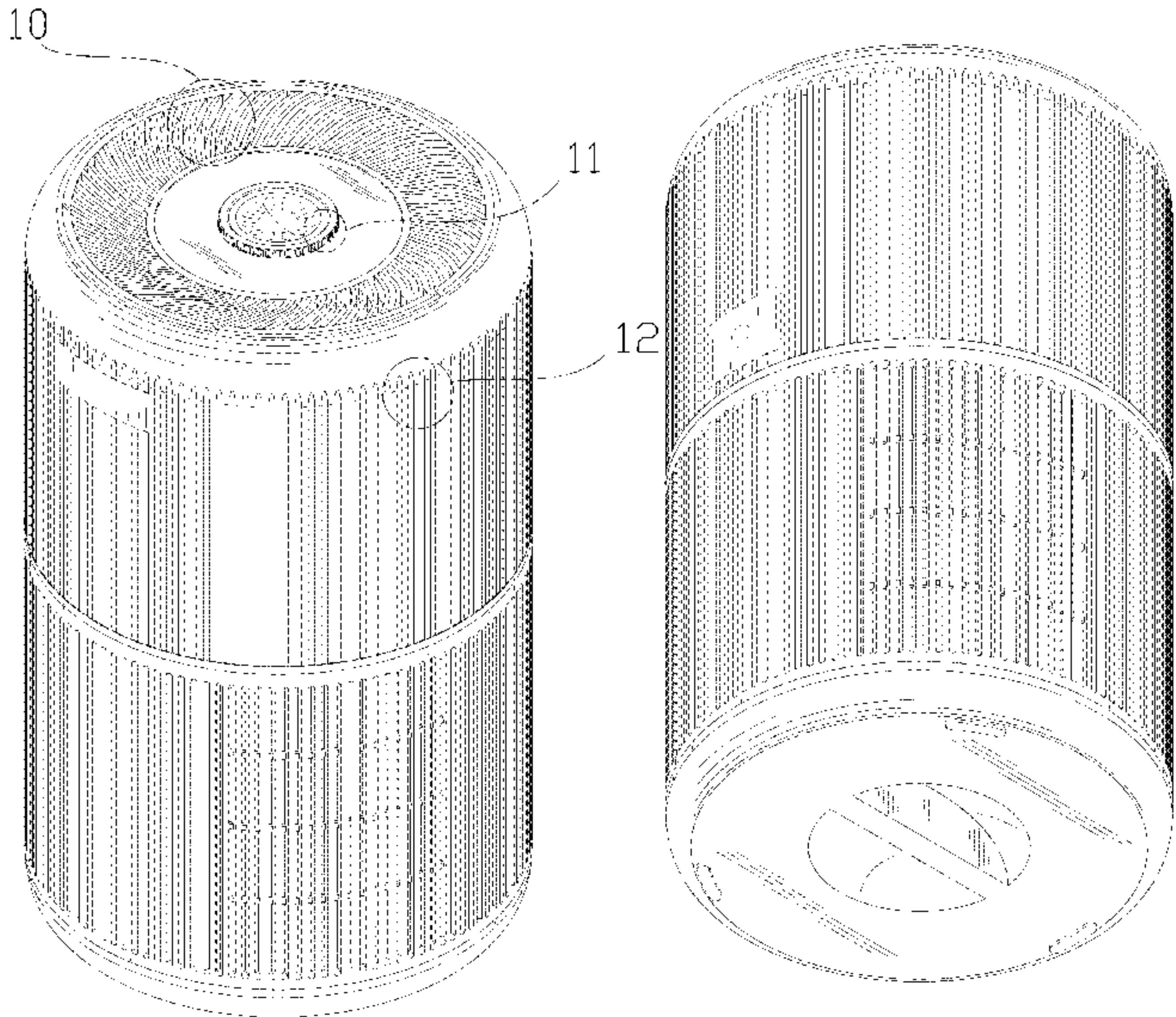
FIG. 10 is an enlarged detail view of the encircled area of FIG. 1 labeled “10”;

FIG. 11 is an enlarged detail view of the encircled area of FIG. 1 labeled “11”; and,

FIG. 12 is an enlarged detail view of the encircled area of FIG. 1 labeled “12”.

The broken lines shown in the drawings are included for the purpose of illustrating portions of the air purifier that form no part of the claimed design.

1 Claim, 12 Drawing Sheets



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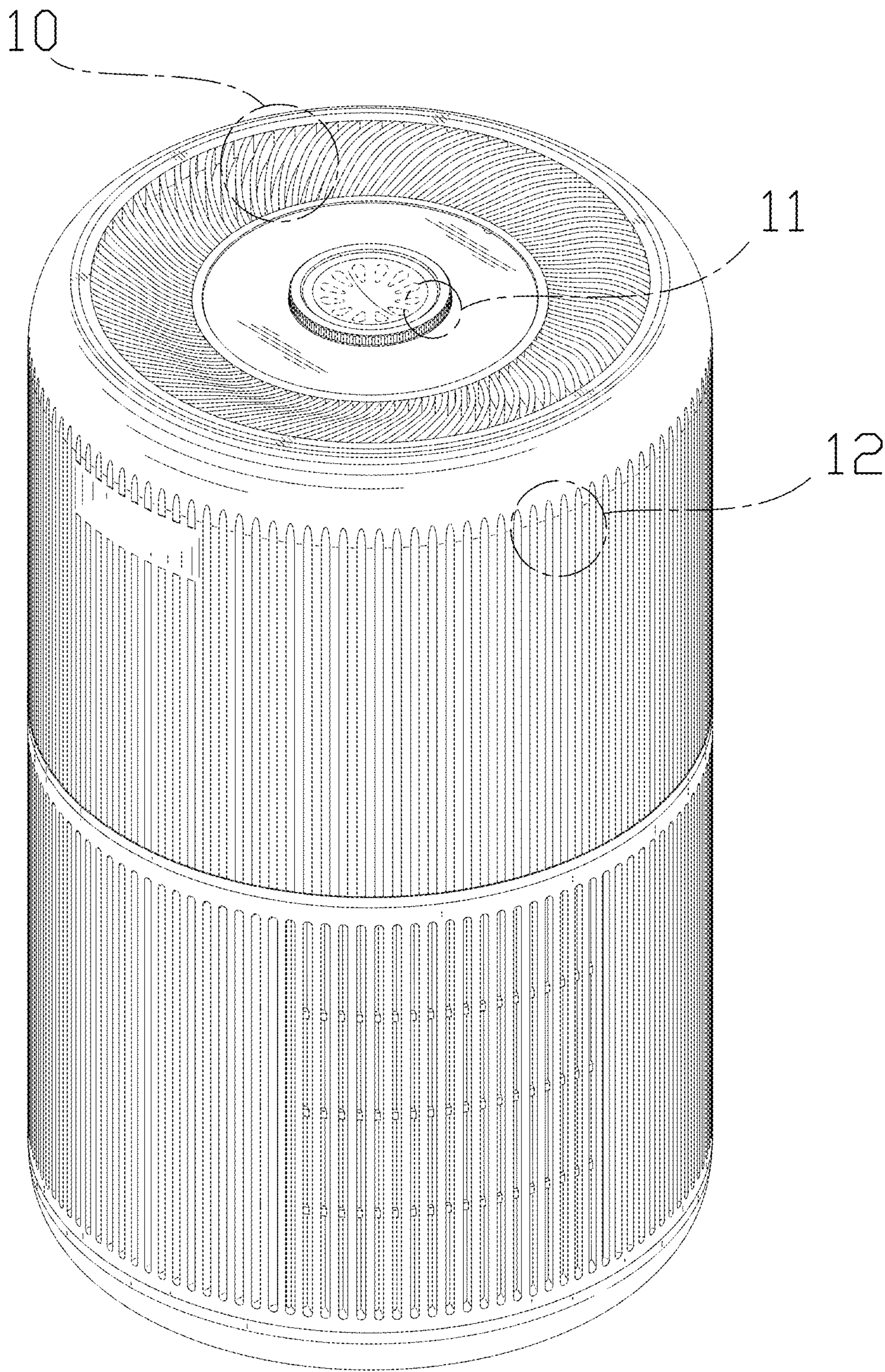


FIG. 1

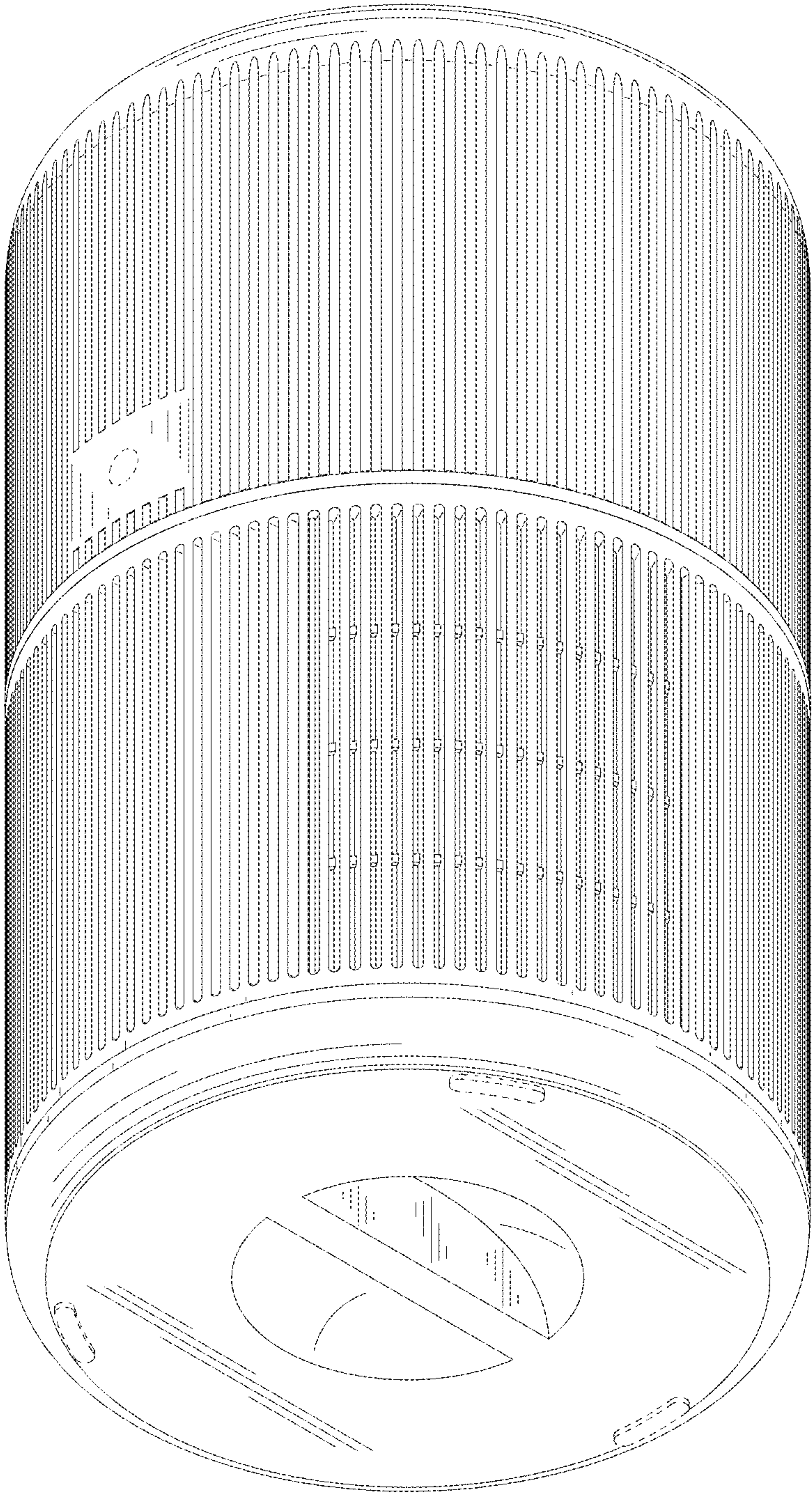


FIG. 2

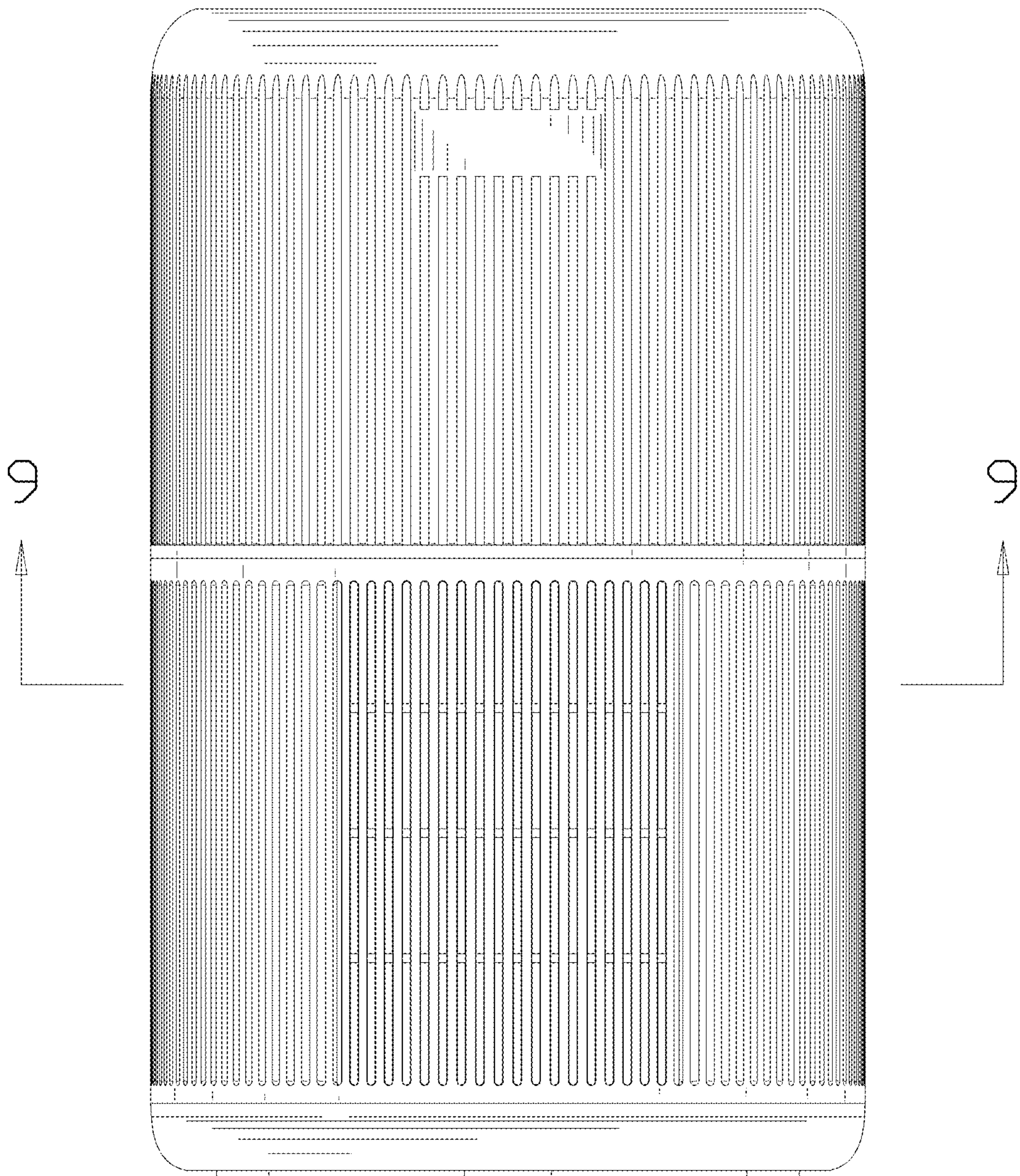


FIG. 3

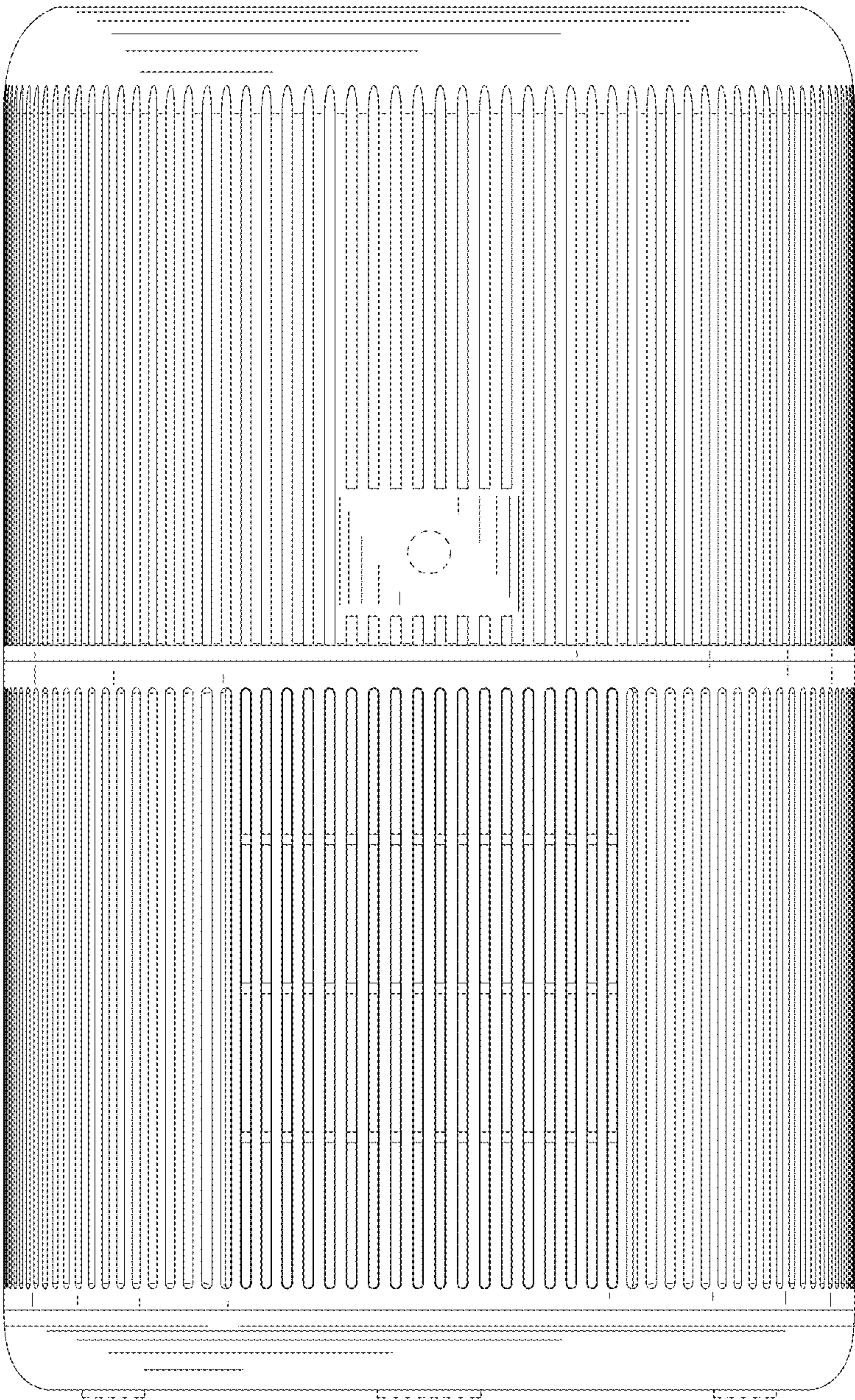


FIG. 4

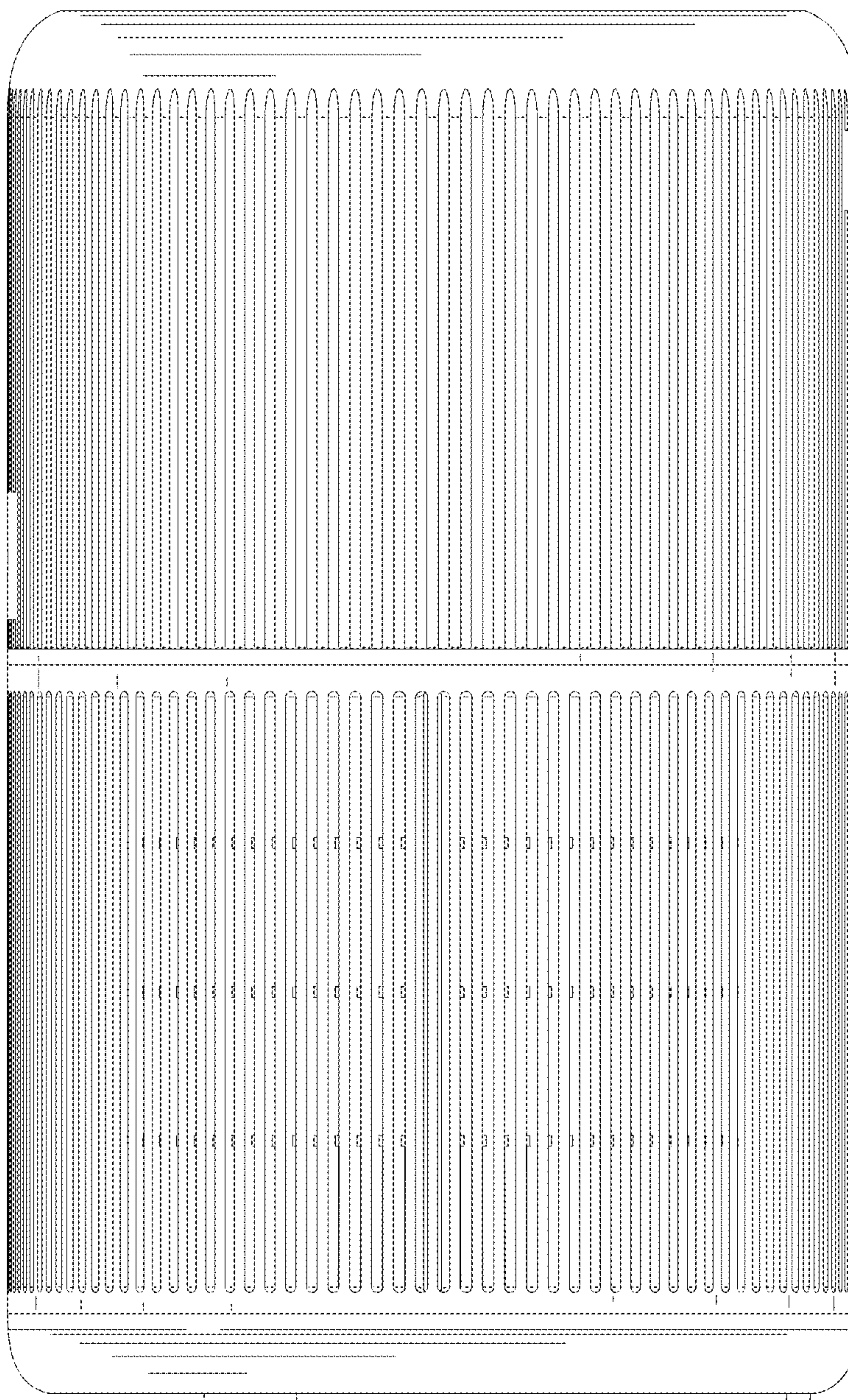


FIG. 5

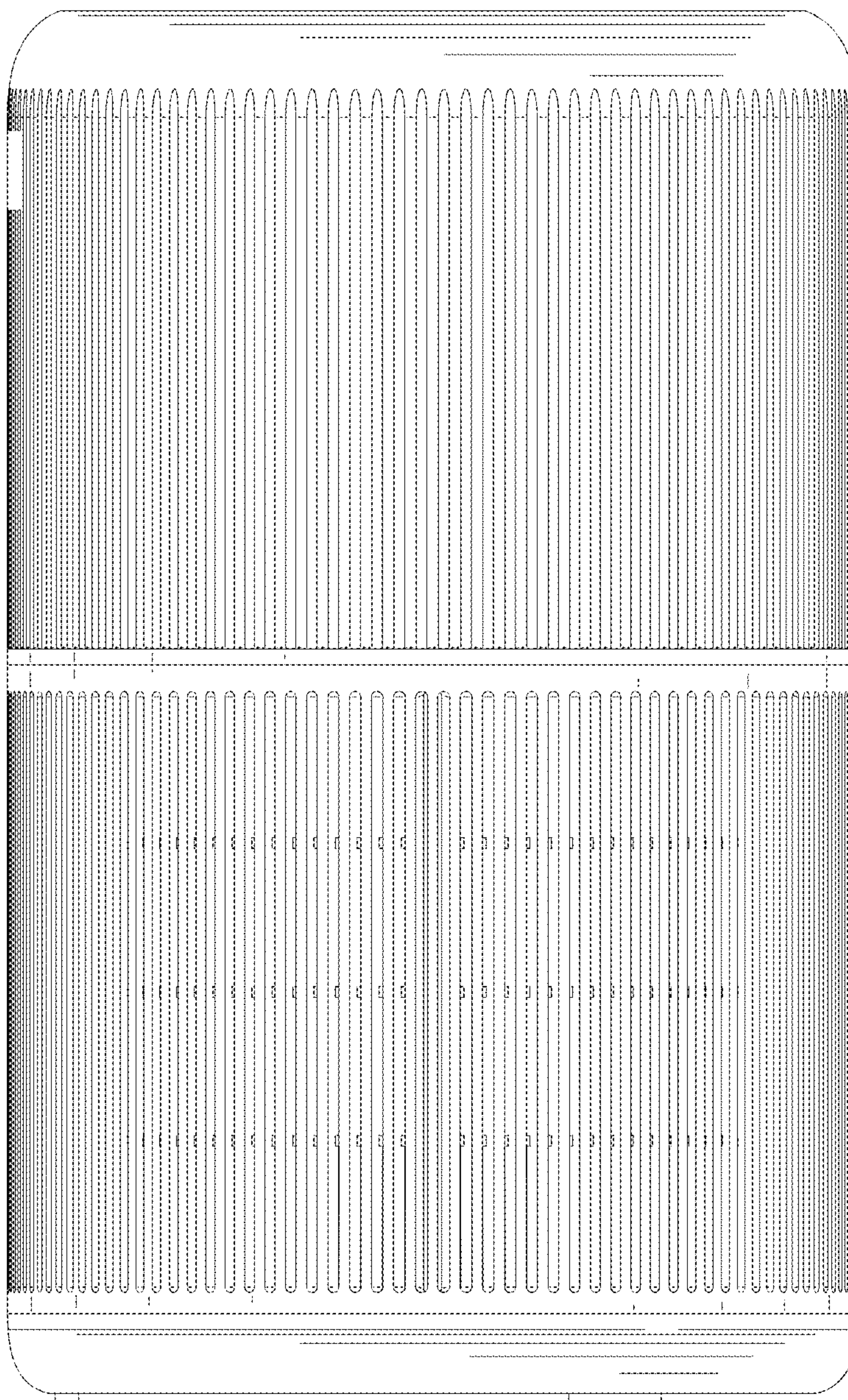


FIG. 6

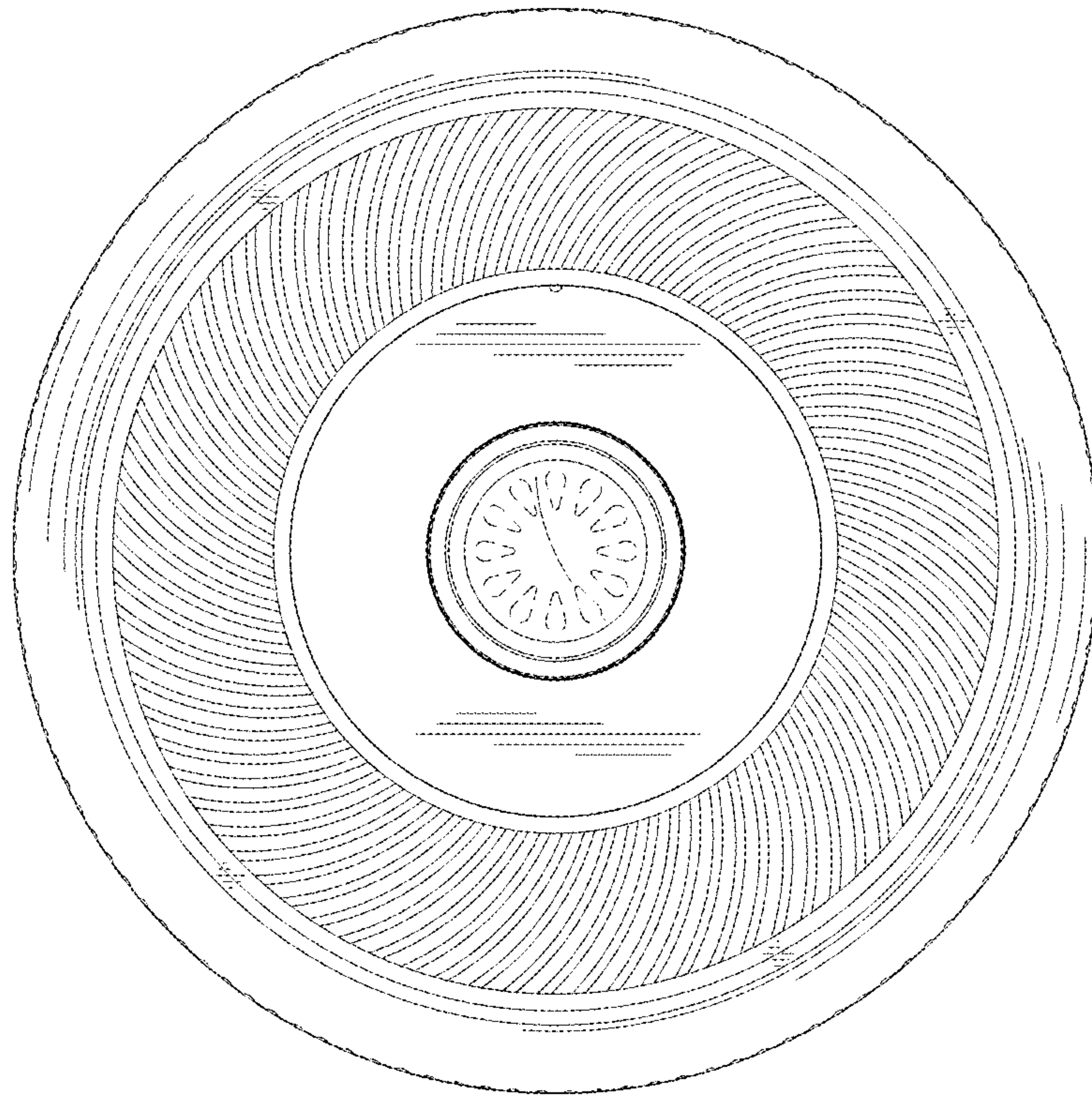


FIG. 7

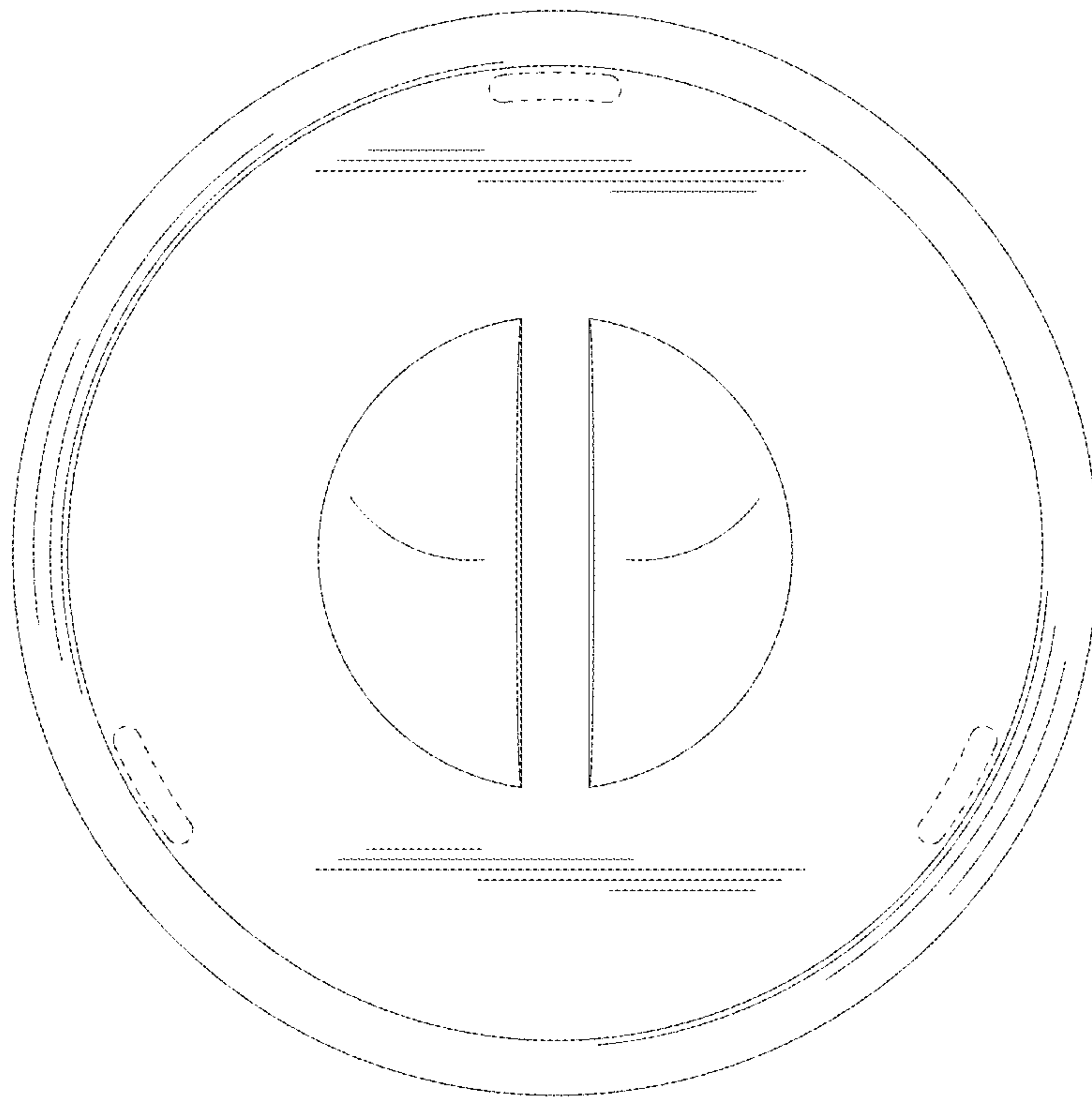


FIG. 8

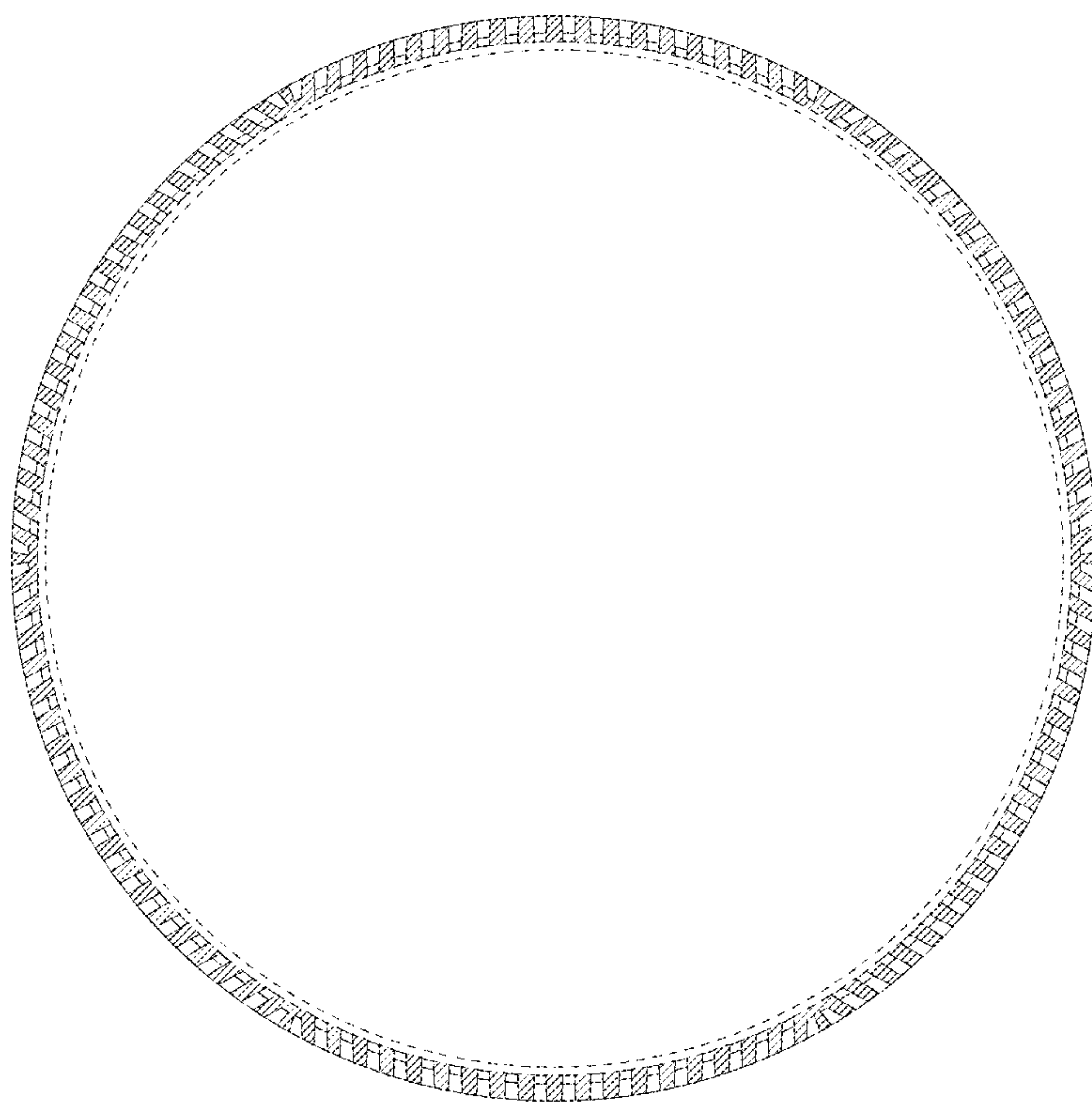


FIG. 9

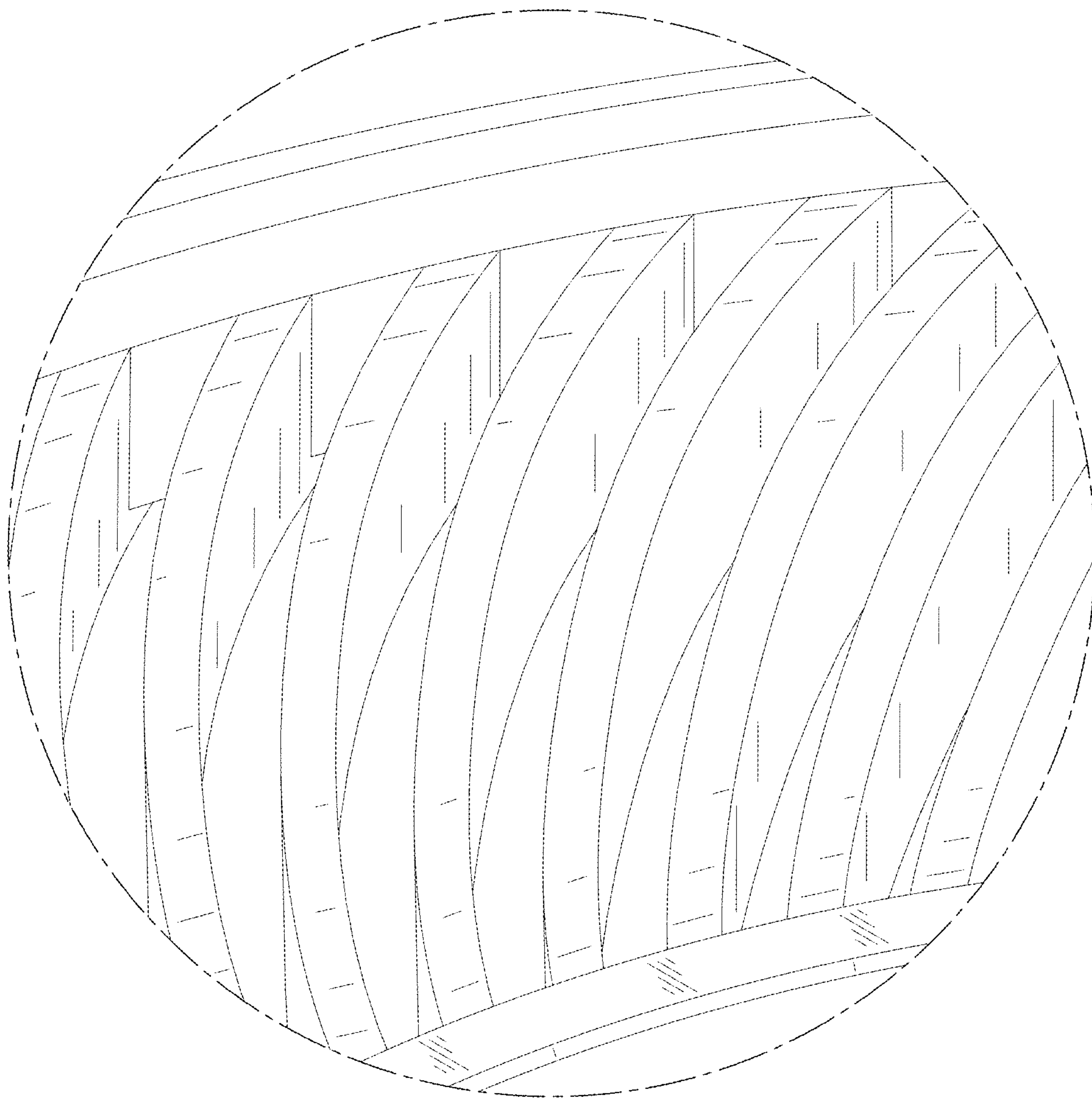


FIG. 10

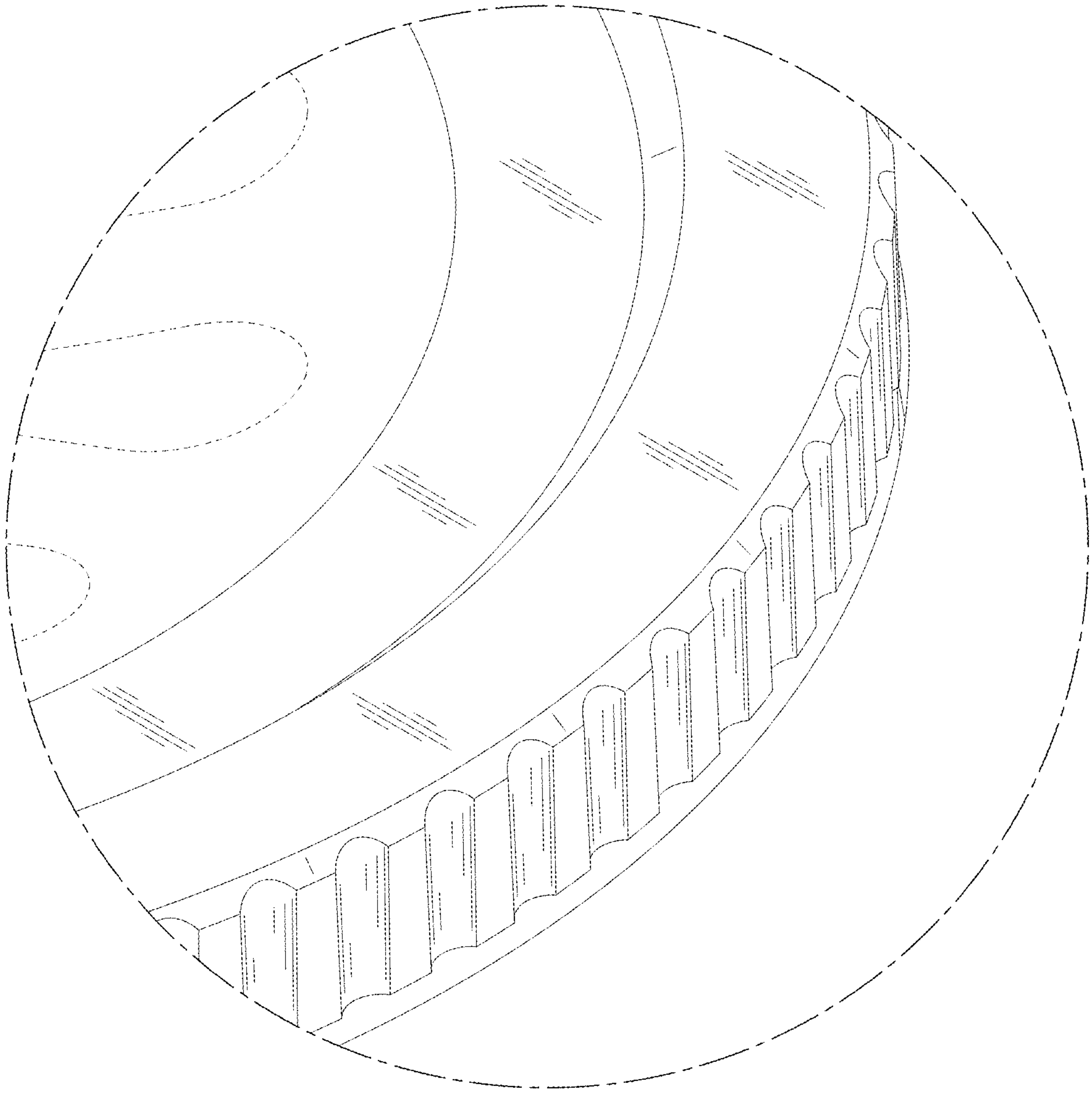


FIG. 11

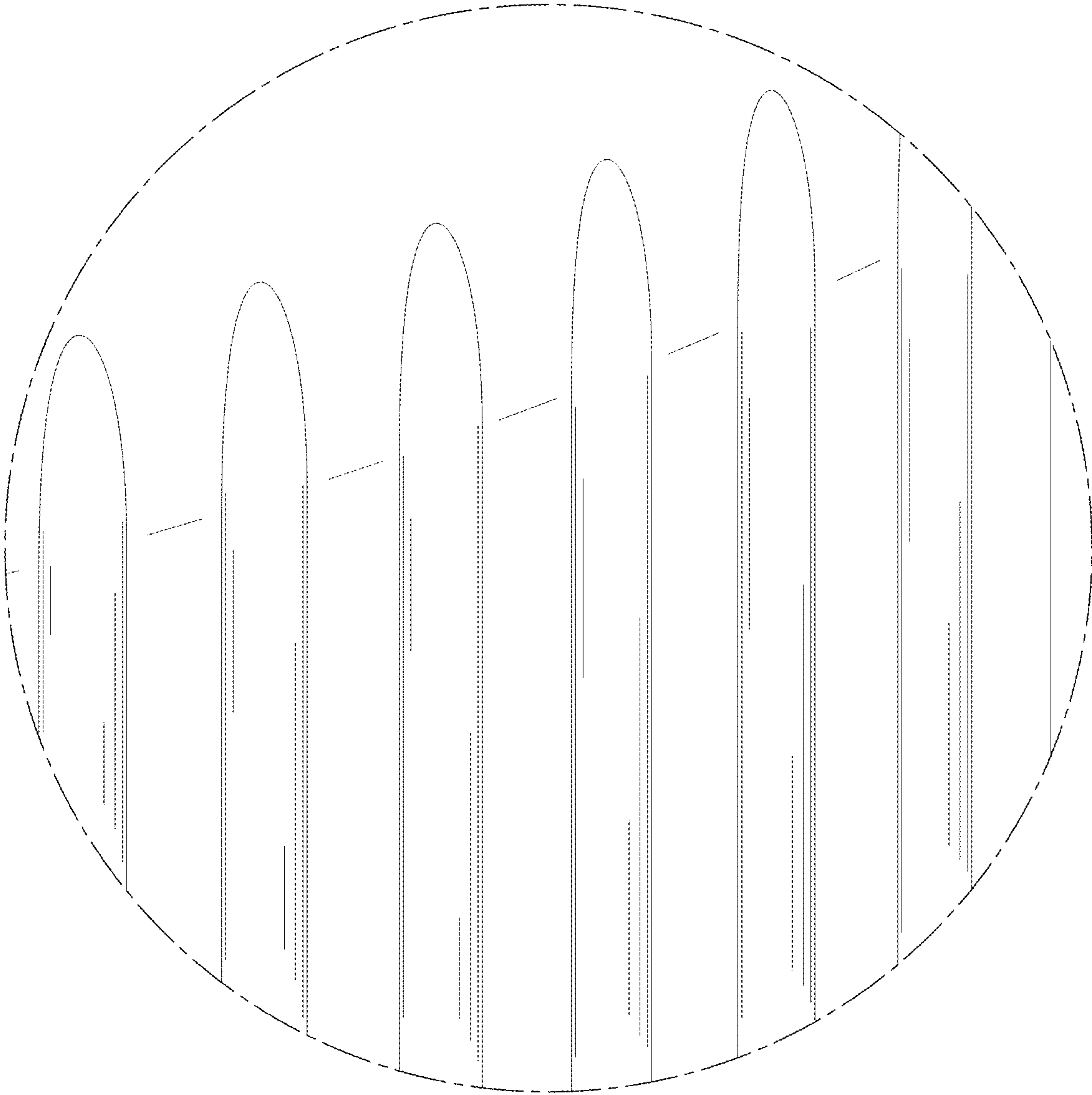


FIG. 12