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

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(45) **Date of Patent:** **** Jun. 30, 2015**

(54) **PARTICULATE FILTER**

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

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(30) **Foreign Application Priority Data**

Jun. 18, 2013 (JP) 2013-013746

(51) **LOC (10) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/365**

(58) **Field of Classification Search**
USPC D23/365, 209, 363, 358, 386, 354, 341, D23/364; 55/385.3, 502, 497, 506, 505, 55/521, 495, 422, 493, DIG. 30; 210/435, 210/130, 136, 248, 339, 448, 452, 497.1; D32/31; D15/5

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a particulate filter, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a particulate filter of the present invention;

FIG. 2 is a rear view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a perspective view thereof;

FIG. 8 is an enlarged left side view thereof, taken along the line VIII-VIII of FIG. 6;

FIG. 9 is an enlarged right side view thereof, taken along the line IX-IX of FIG. 5;

FIG. 10 is a sectional view thereof, taken along the line X-X of FIG. 6;

FIG. 11 is an enlarged sectional view thereof, taken along the line XI-XI of FIG. 10;

FIG. 12 is an enlarged sectional view thereof, taken along the line XII-XII of FIG. 10;

FIG. 13 is a section view thereof, taken along the line XIII-XIII of FIG. 1; and,

FIG. 14 is an enlarged section view thereof, taken along the line XIV-XIV of FIG. 13.

1 Claim, 14 Drawing Sheets

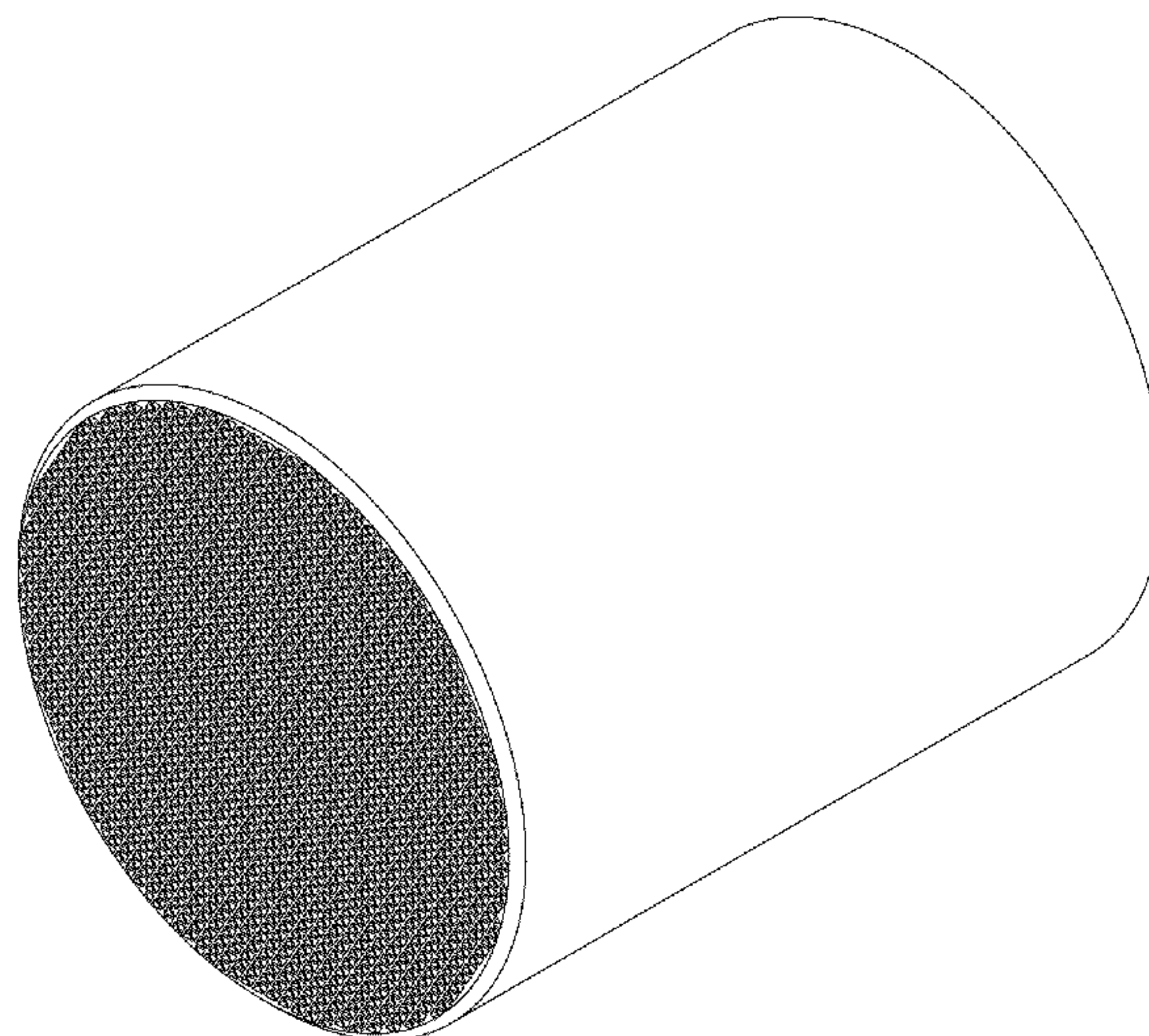




FIG.1

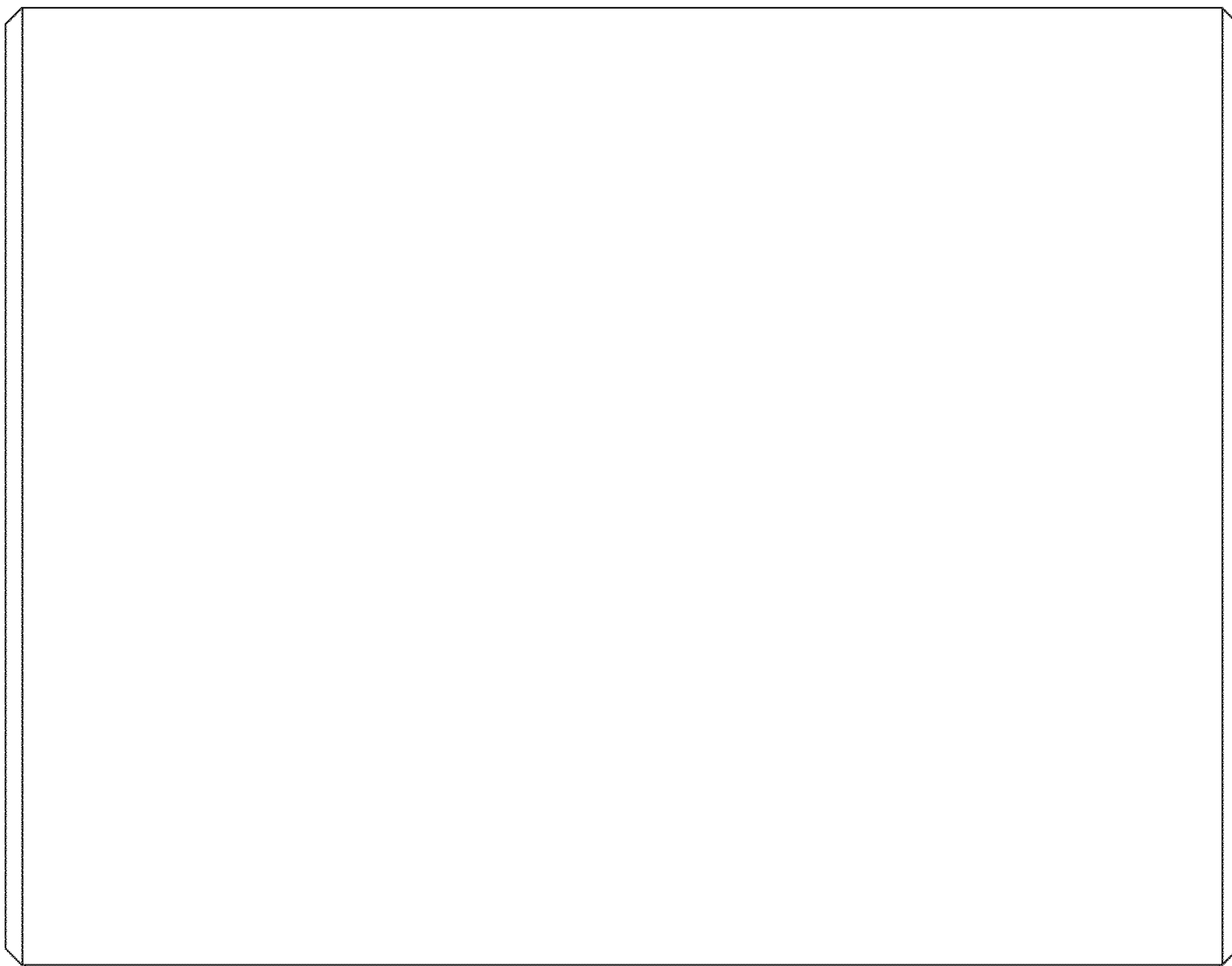


FIG.2

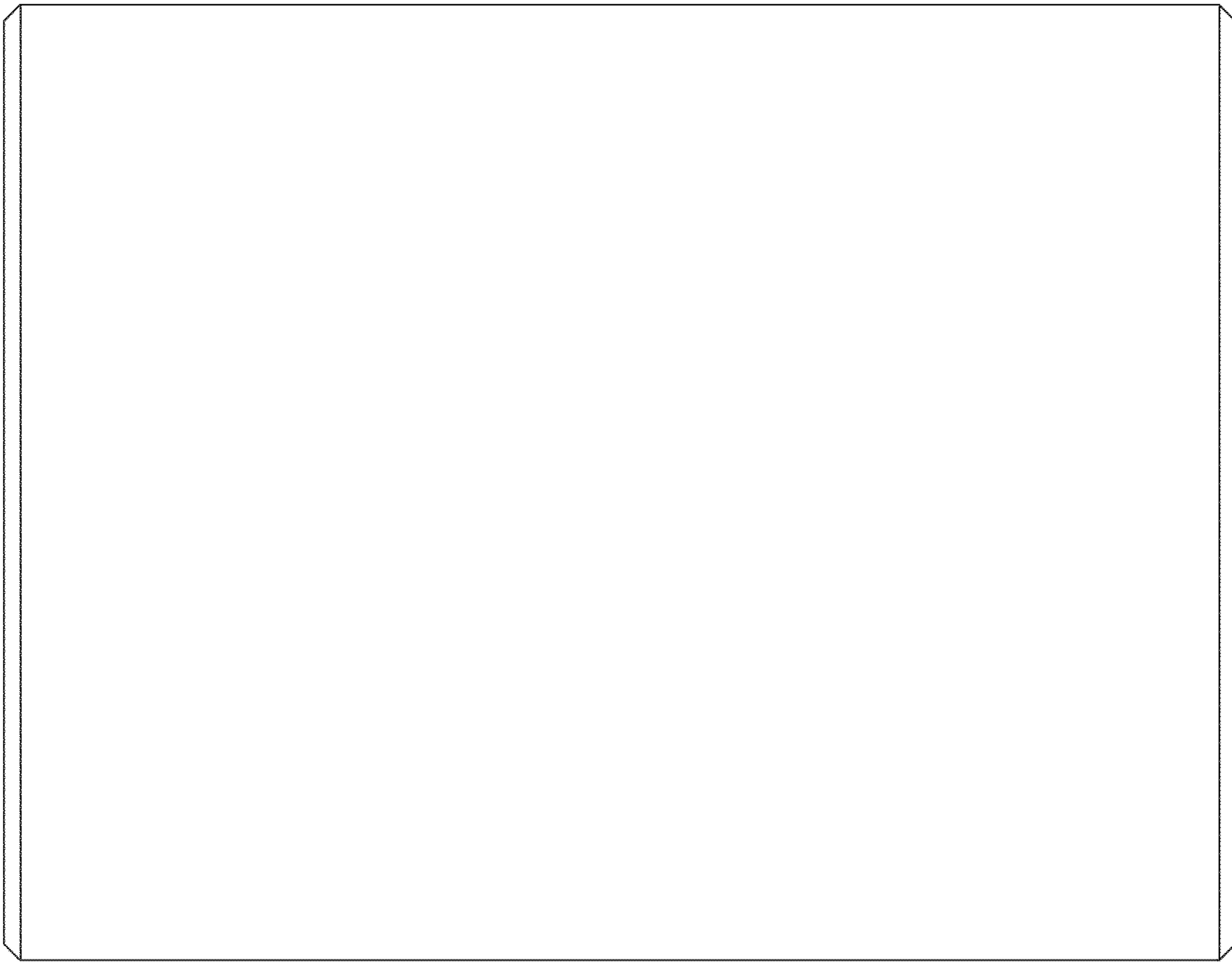


FIG.3

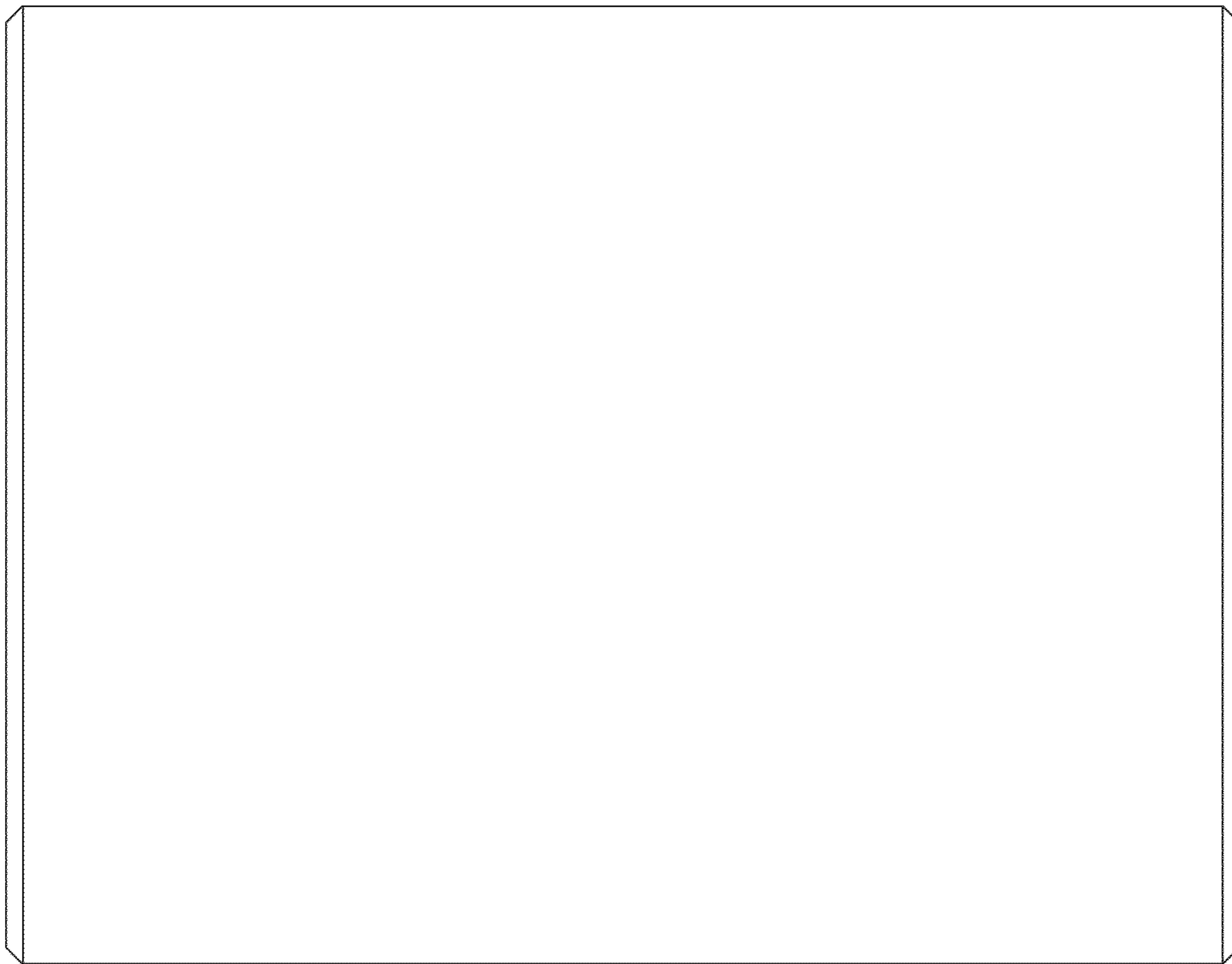


FIG.4

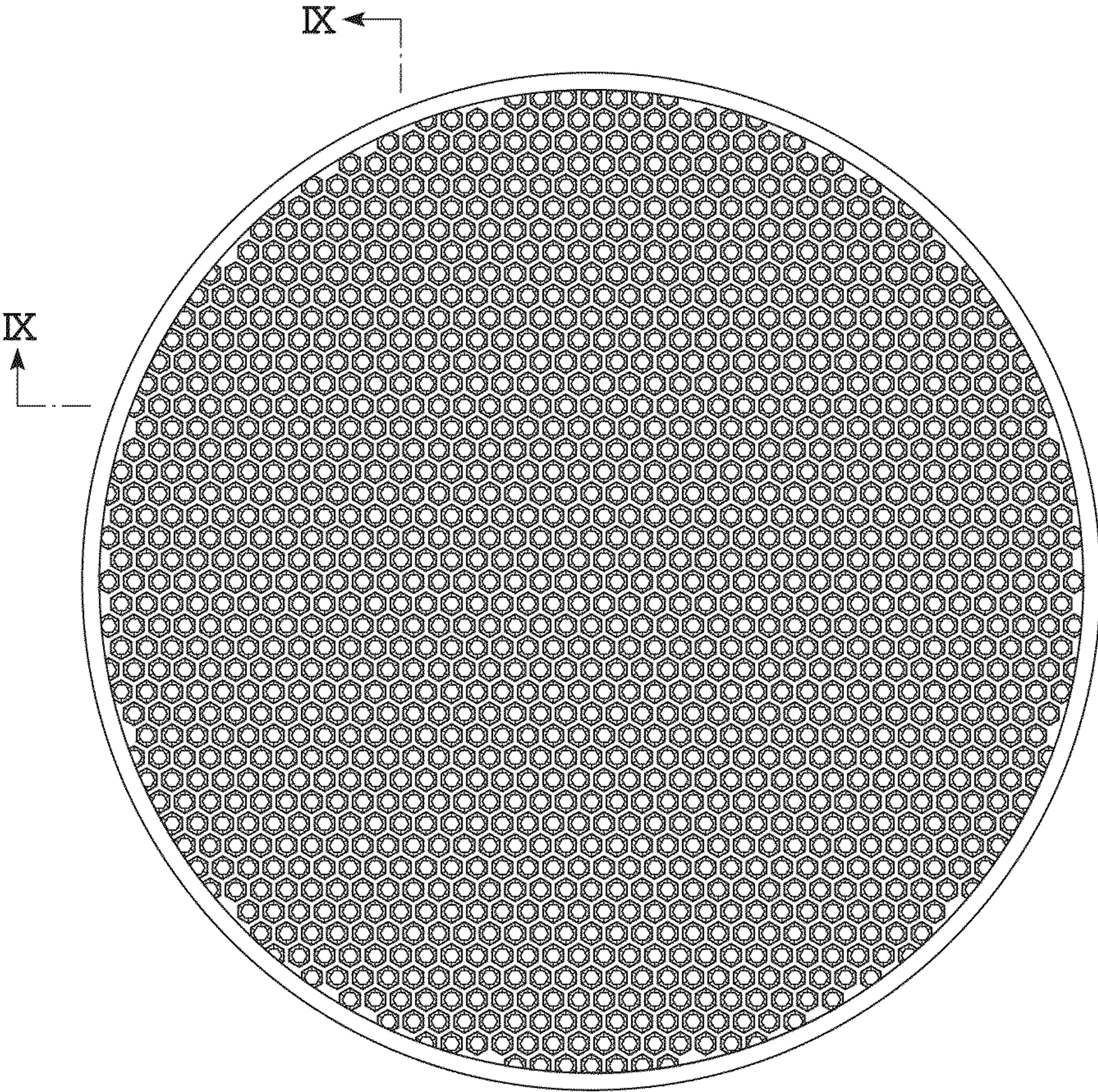


FIG.5

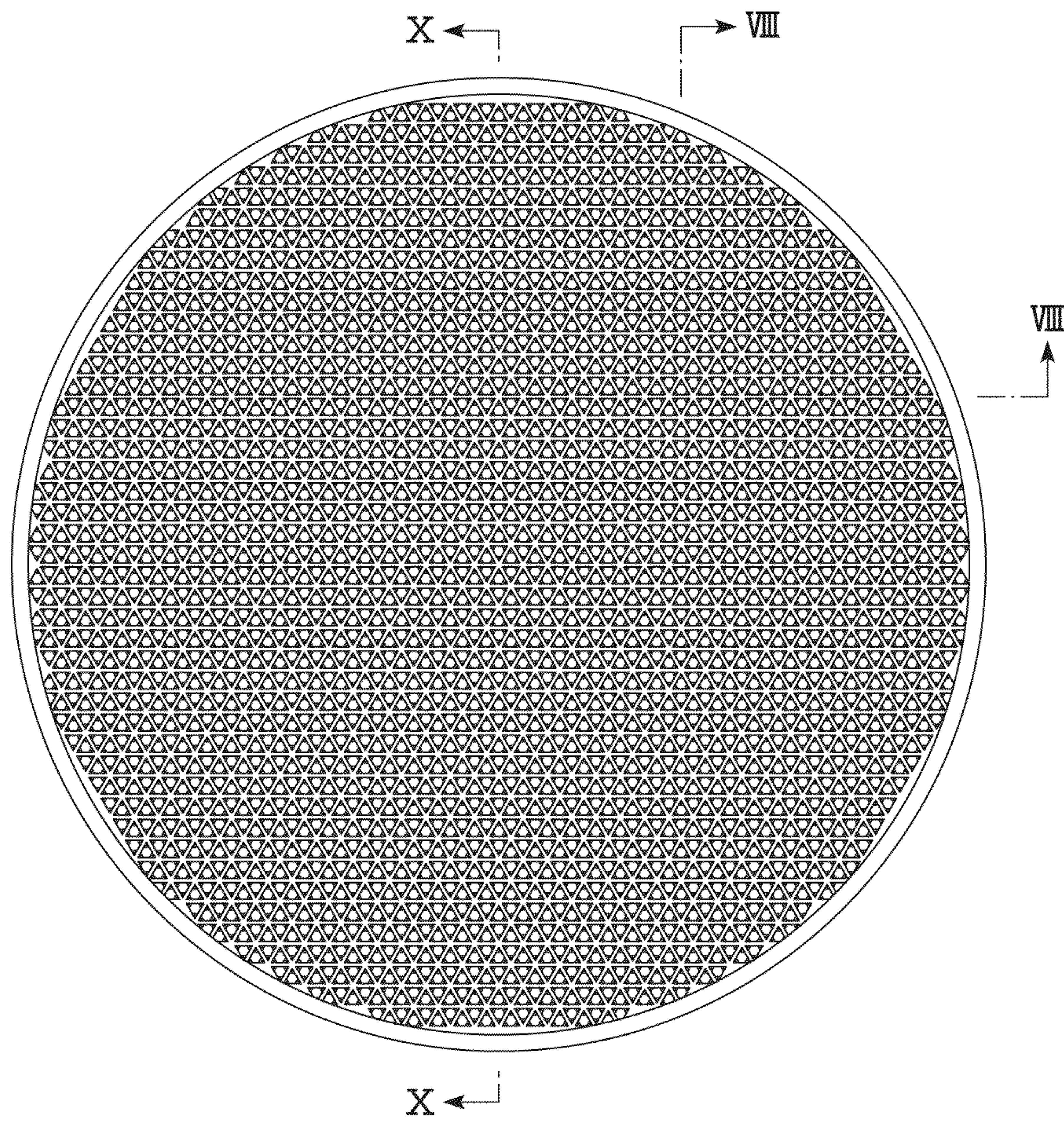


FIG.6

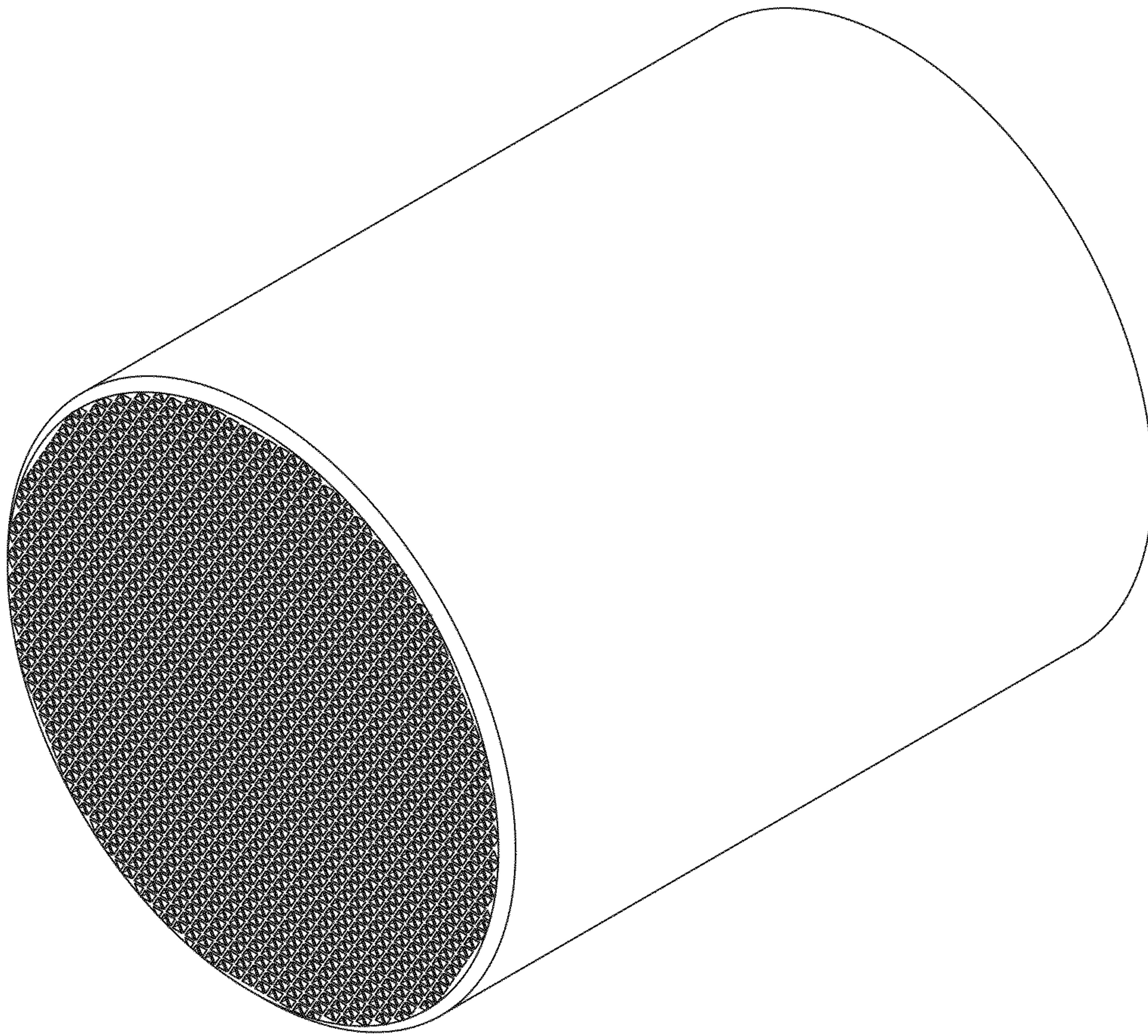


FIG.7

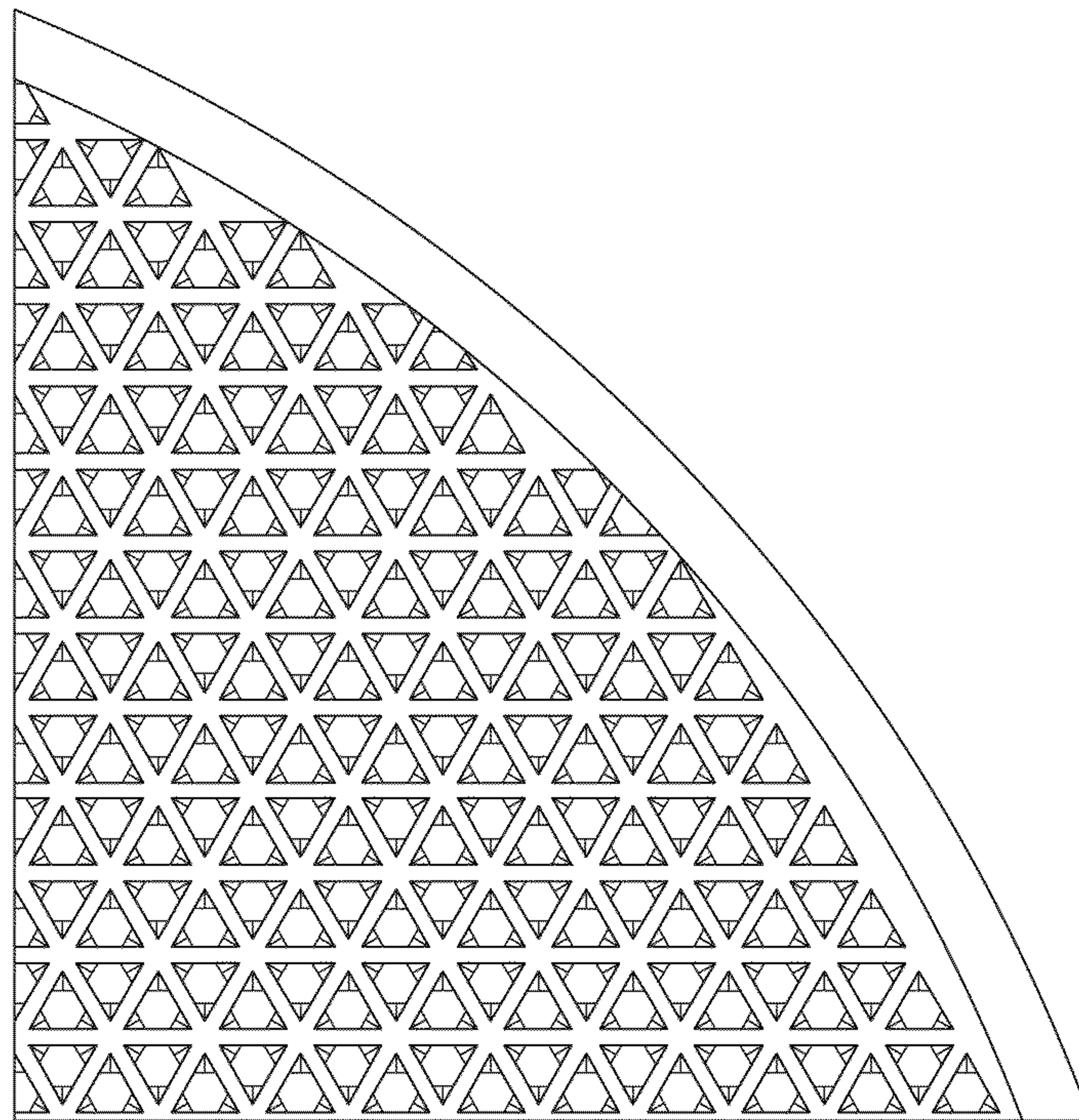


FIG.8

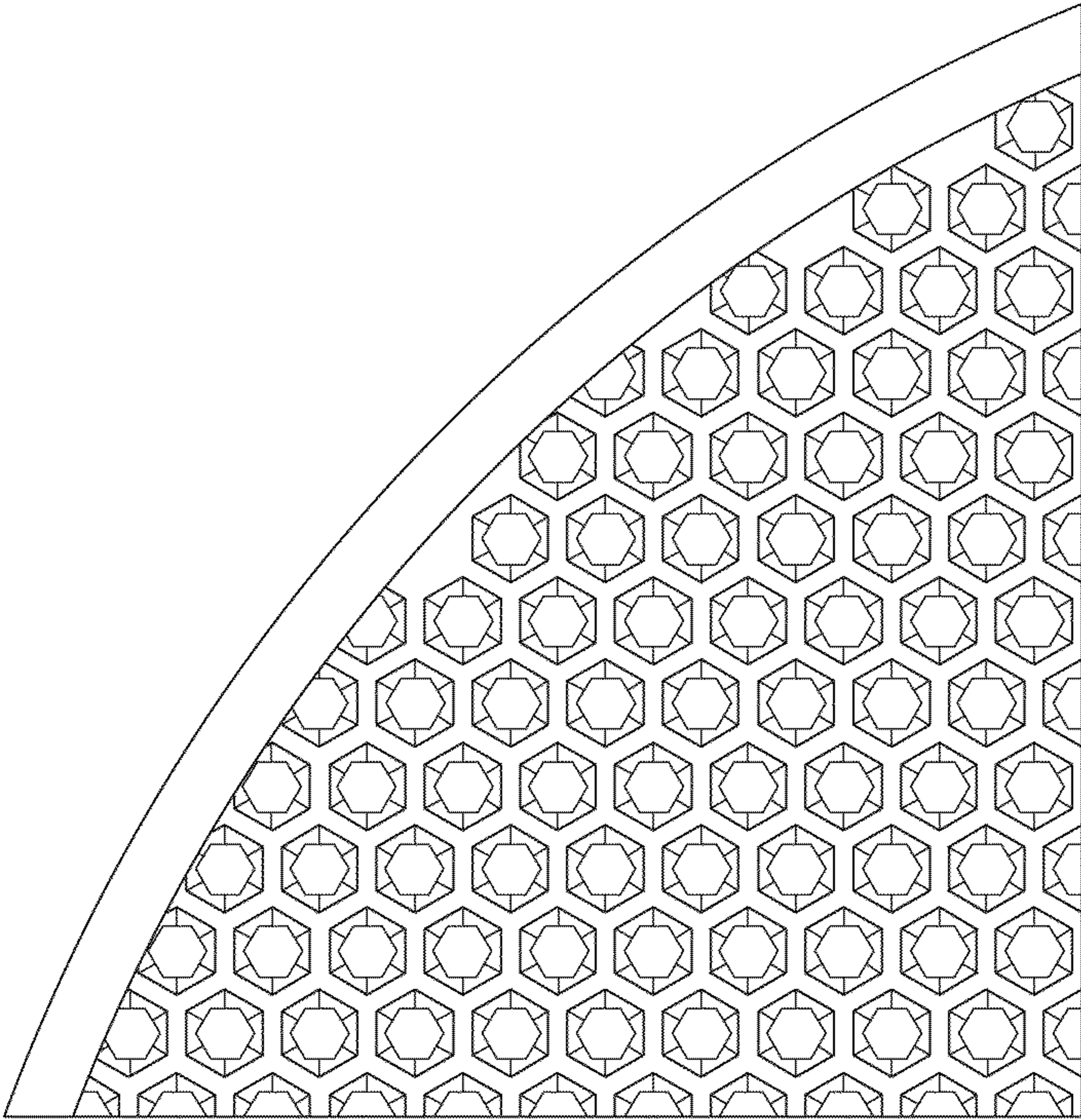


FIG.9

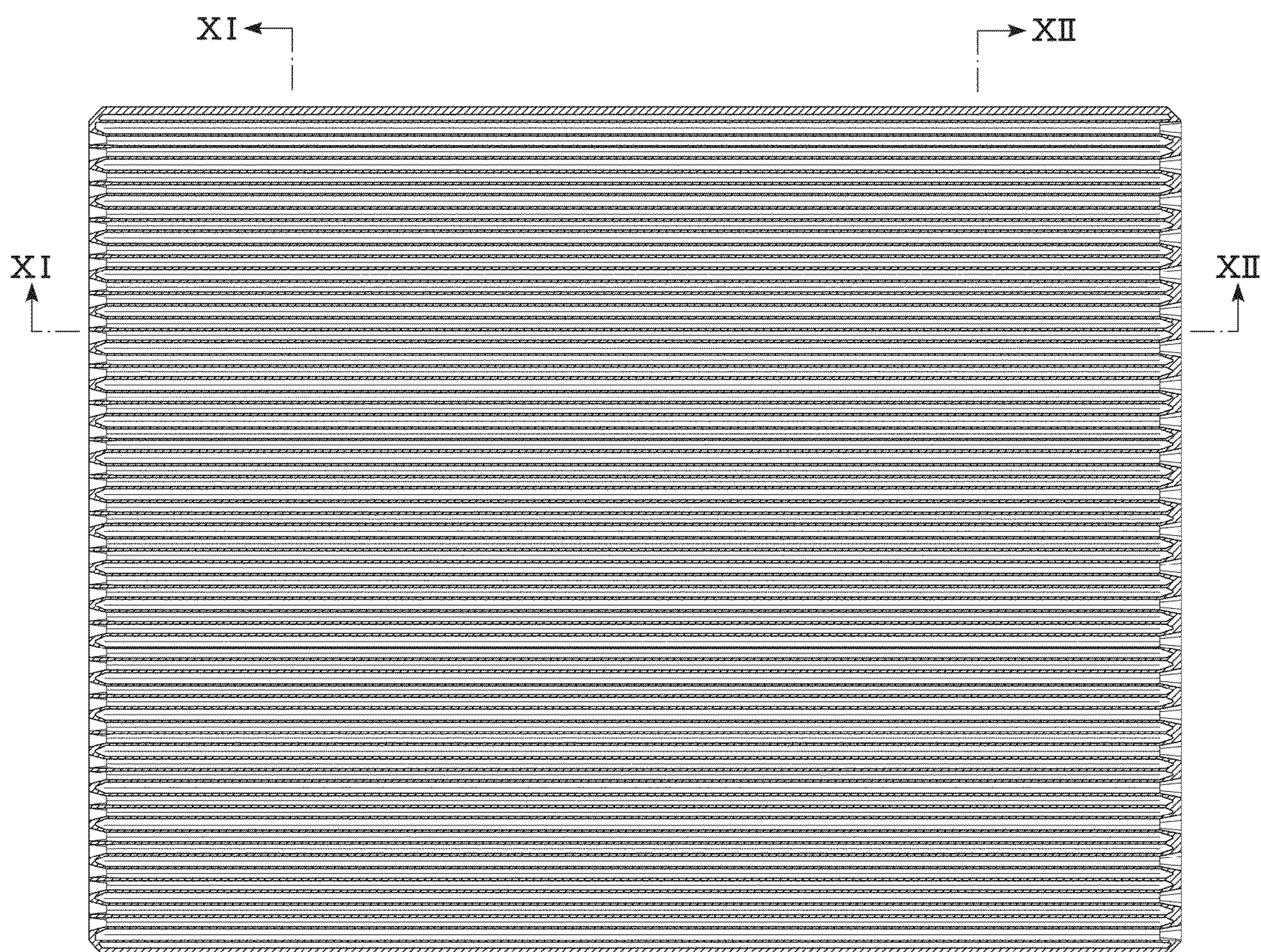


FIG.10

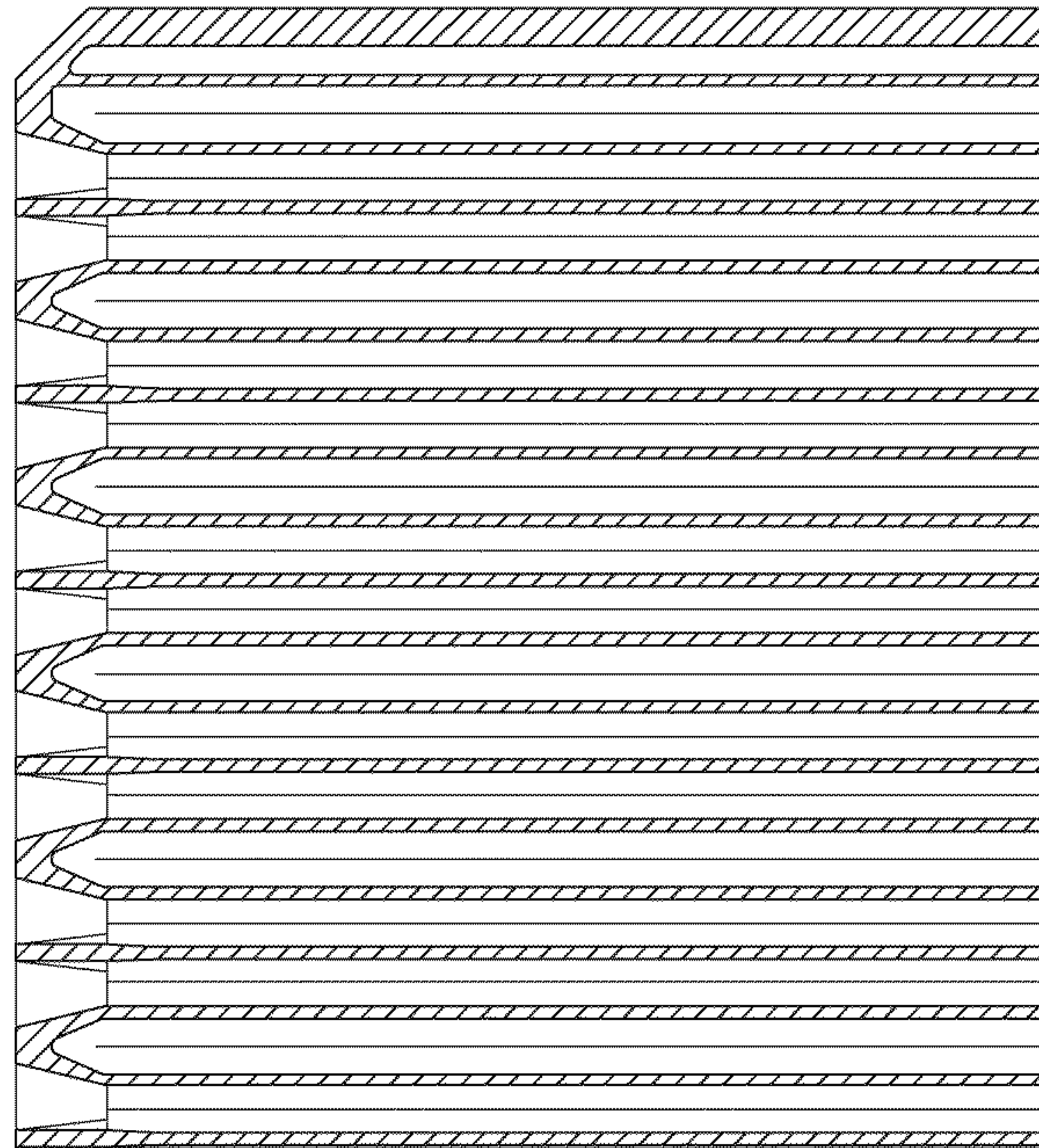


FIG.11

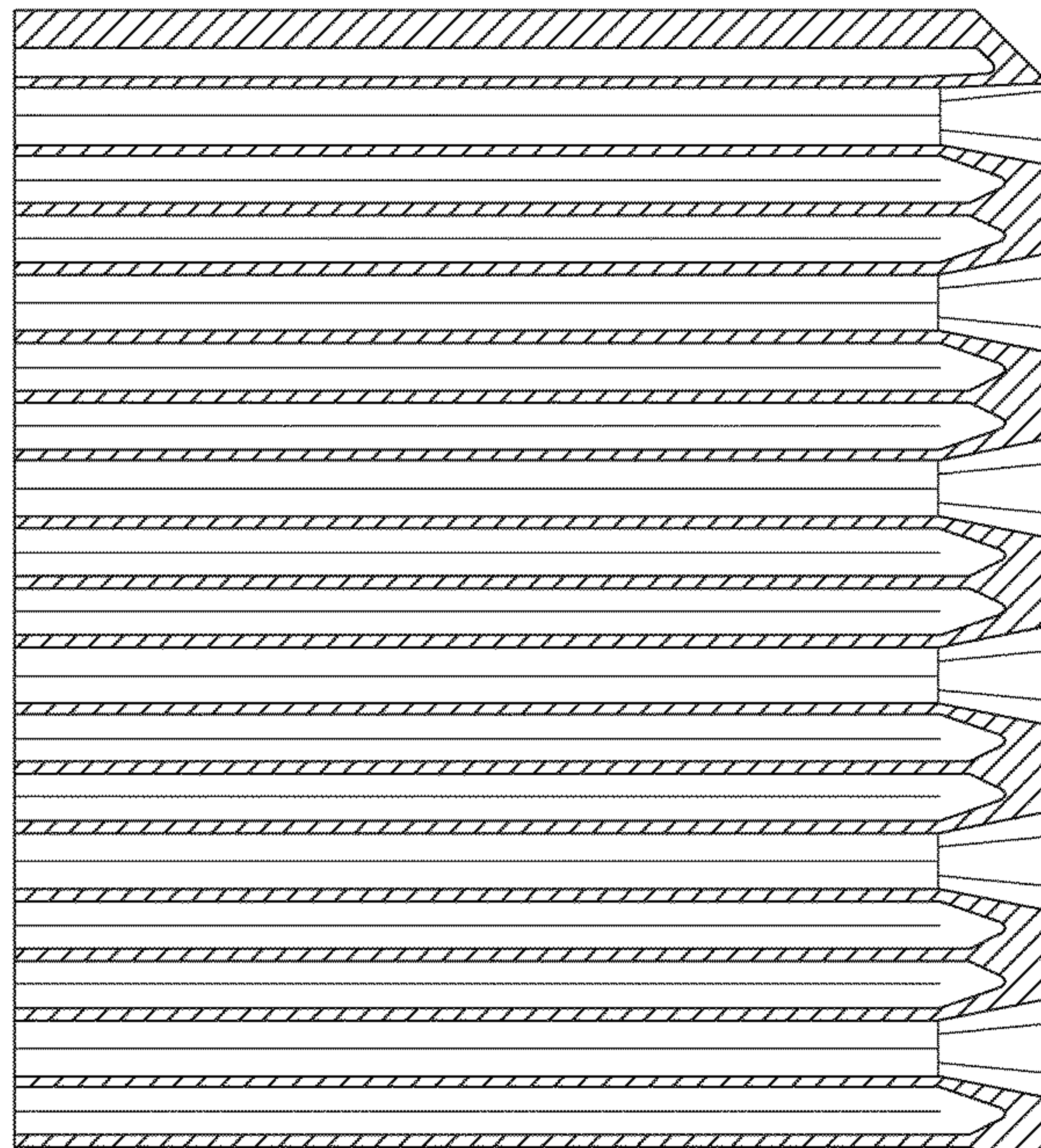


FIG.12

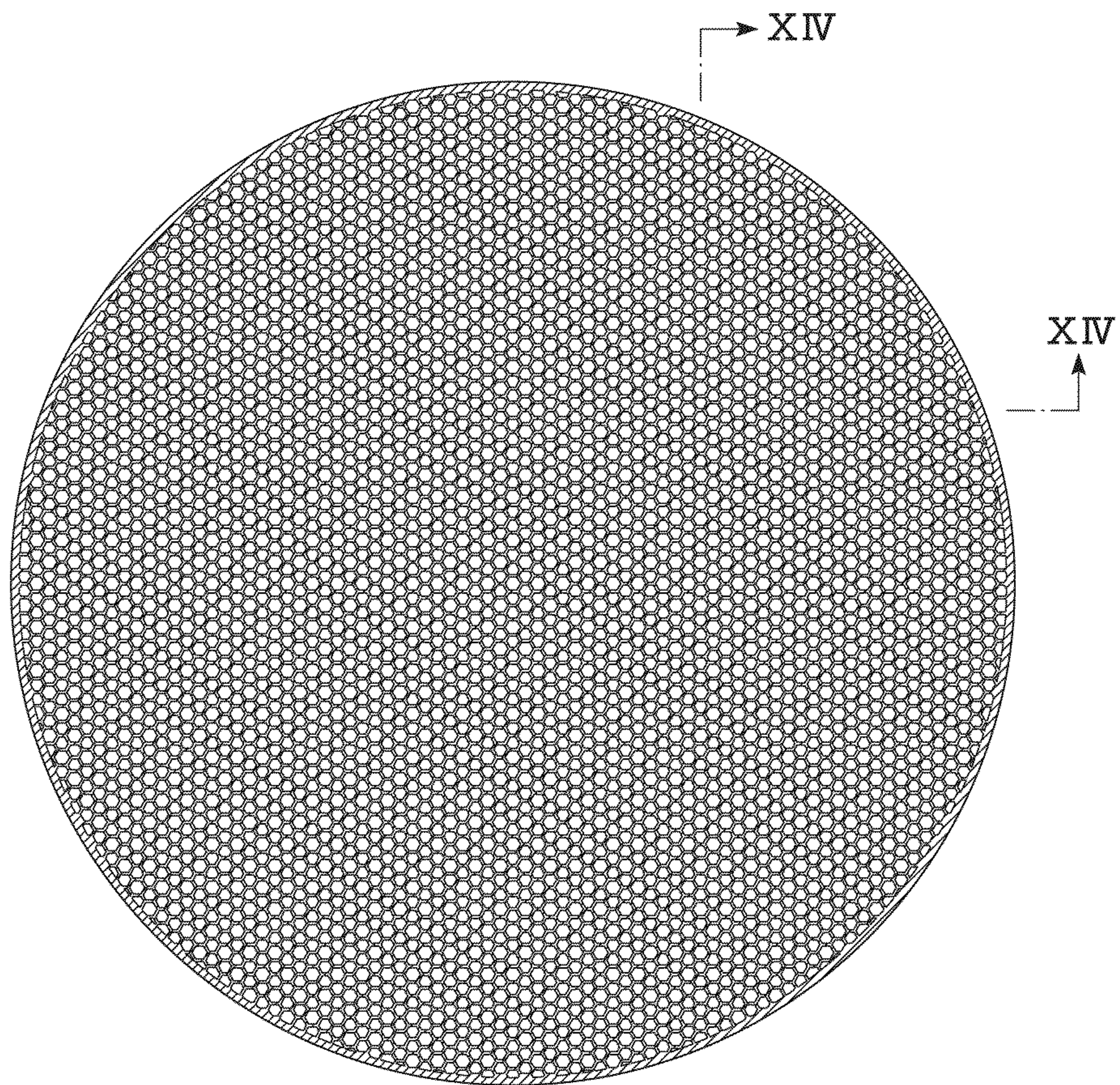


FIG.13

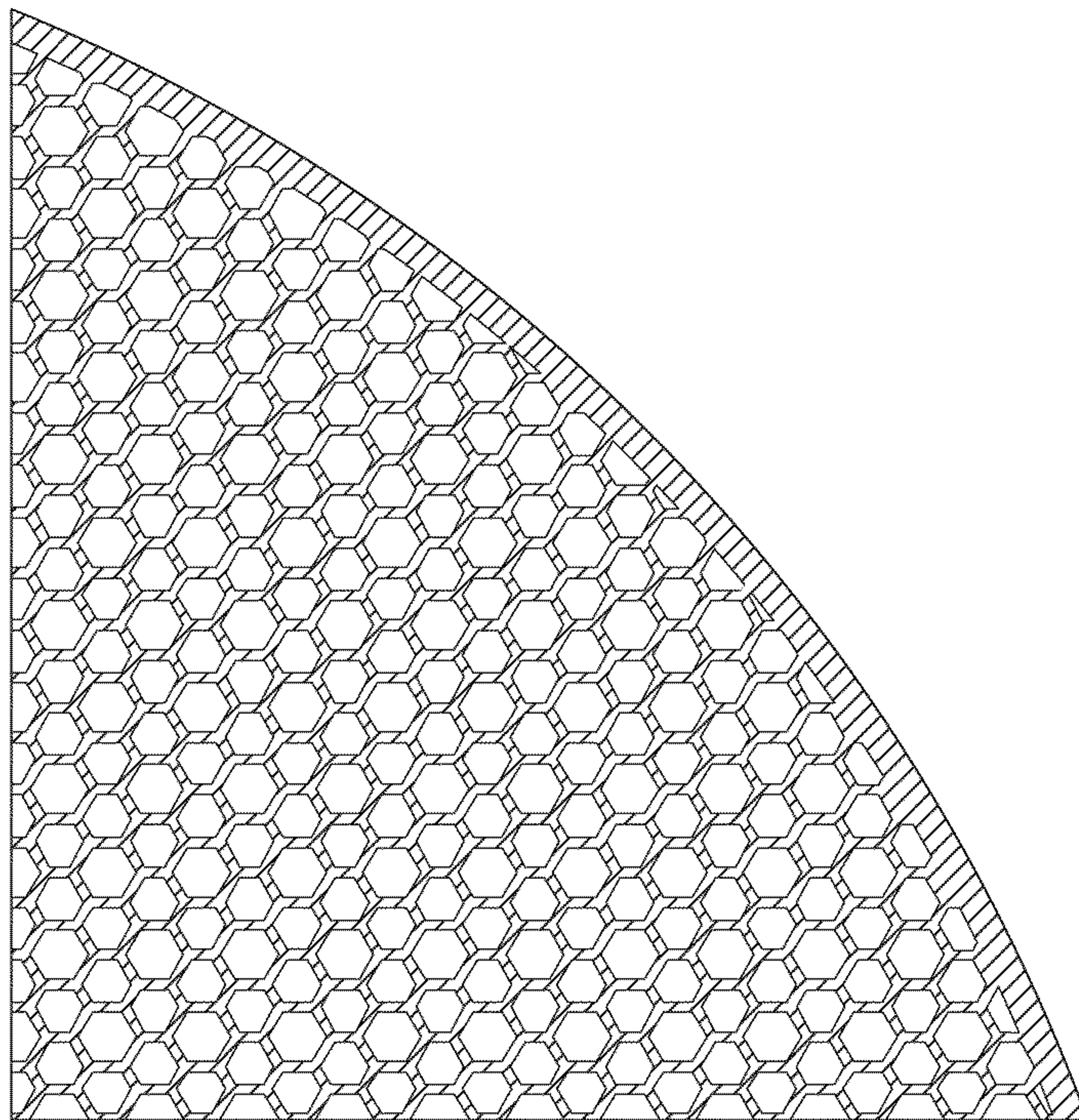


FIG.14