



US00D911264S

(12) **United States Design Patent**
Zhou et al.(10) **Patent No.:** US D911,264 S
(45) **Date of Patent:** ** Feb. 23, 2021(54) **SOLAR CELL**3,811,181 A 5/1974 Leinkram et al.
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(Continued)(71) Applicant: **The Solaria Corporation**, Fremont, CA (US)(72) Inventors: **Lisong Zhou**, Fremont, CA (US);
Huaming Zhou, Wuxi Jiangsu (CN)

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(73) Assignee: **THE SOLARIA CORPORATION**, Fremont, CA (US)CN 102655030 A 9/2012
CN 202977481 U 6/2013
(Continued)(**) Term: **15 Years**

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Search Report issued in ROC (Taiwan) Design Patent Application No. 107302412 dated May 1, 2019.

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Primary Examiner — Derrick E Holland

Related U.S. Application Data

(60) Continuation of application No. 29/674,922, filed on Dec. 27, 2018, which is a division of application No. 29/624,485, filed on Nov. 1, 2017, now Pat. No. Des. 839,181.

CLAIM(51) **LOC (13) Cl.** 13-02

The ornamental design for a solar cell, as shown and described.

(52) **U.S. Cl.****DESCRIPTION**(58) **Field of Classification Search**

FIG. 1 is a top perspective view of the first embodiment of a solar cell showing our new design;

USPC D13/101, 102, 107, 133, 184, 199
CPC H01L 31/02; H01L 31/042; H01L 31/048;
H01L 31/0525; H01L 31/0203; H01L
31/02008; H01L 27/142; H01L 27/1421;
Y02E 10/40; Y02E 10/47; Y02E 10/50;
Y02E 10/52; Y02E 10/54; Y02E 10/544;
H02S 30/10; H02S 40/34; H02S 40/44;
H02J 7/0042

FIG. 2 is a top plan view thereof;

See application file for complete search history.

FIG. 3 is a bottom plan view thereof;

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FIG. 4 is a right side elevation view thereof;

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FIG. 5 is a left side elevation view thereof;

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FIG. 6 is a back elevation view thereof;

FIG. 7 is a front elevation view thereof;

FIG. 8 is a top perspective view of the second embodiment of a solar cell showing our new design;

FIG. 9 is a top plan view thereof;

FIG. 10 is a bottom plan view thereof;

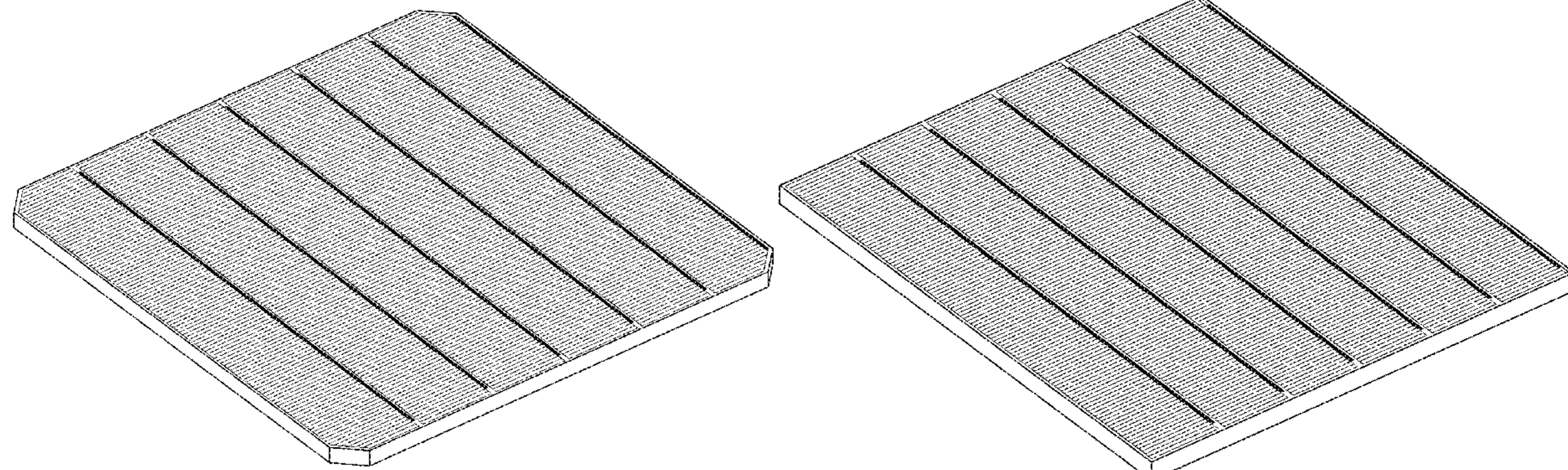
FIG. 11 is a right side elevation view thereof;

FIG. 12 is a left side elevation view thereof;

FIG. 13 is a back elevation view thereof; and,

FIG. 14 is a front elevation view thereof.

All elements shown in the FIGS. 1-3, and 8-10 are structural lines on the surface and are flat with the top surface.

1 Claim, 6 Drawing Sheets

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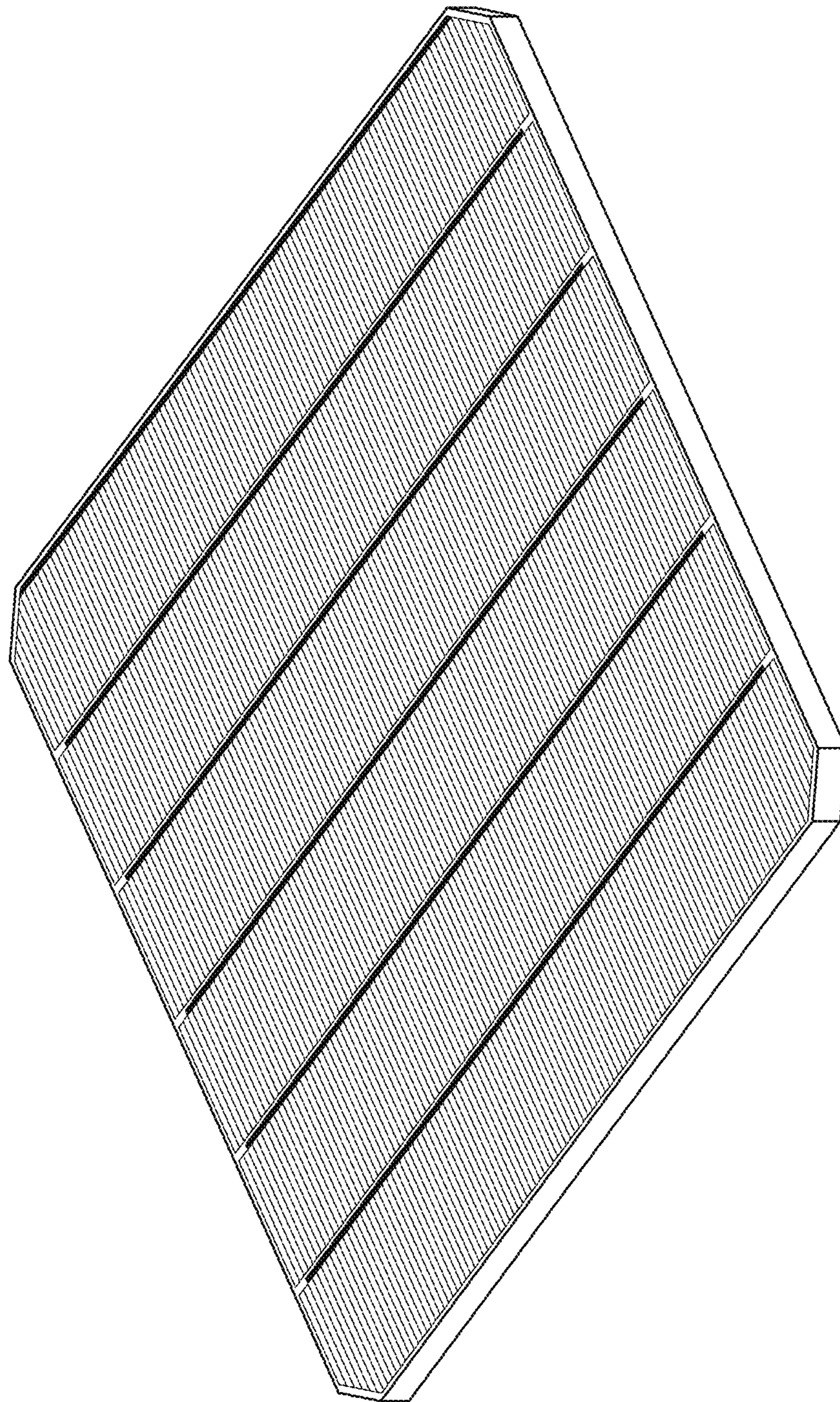


FIG. 1

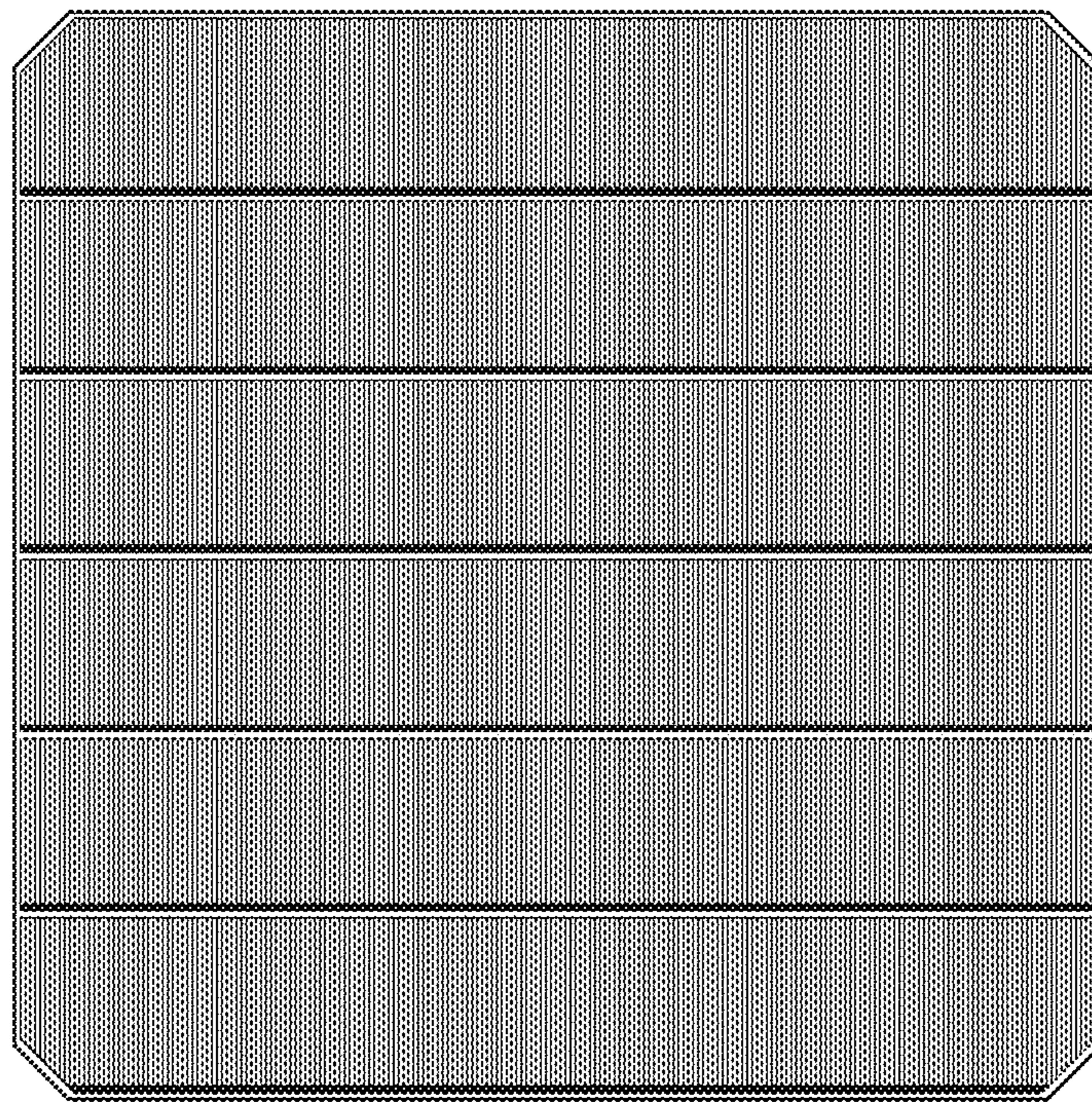


FIG. 3

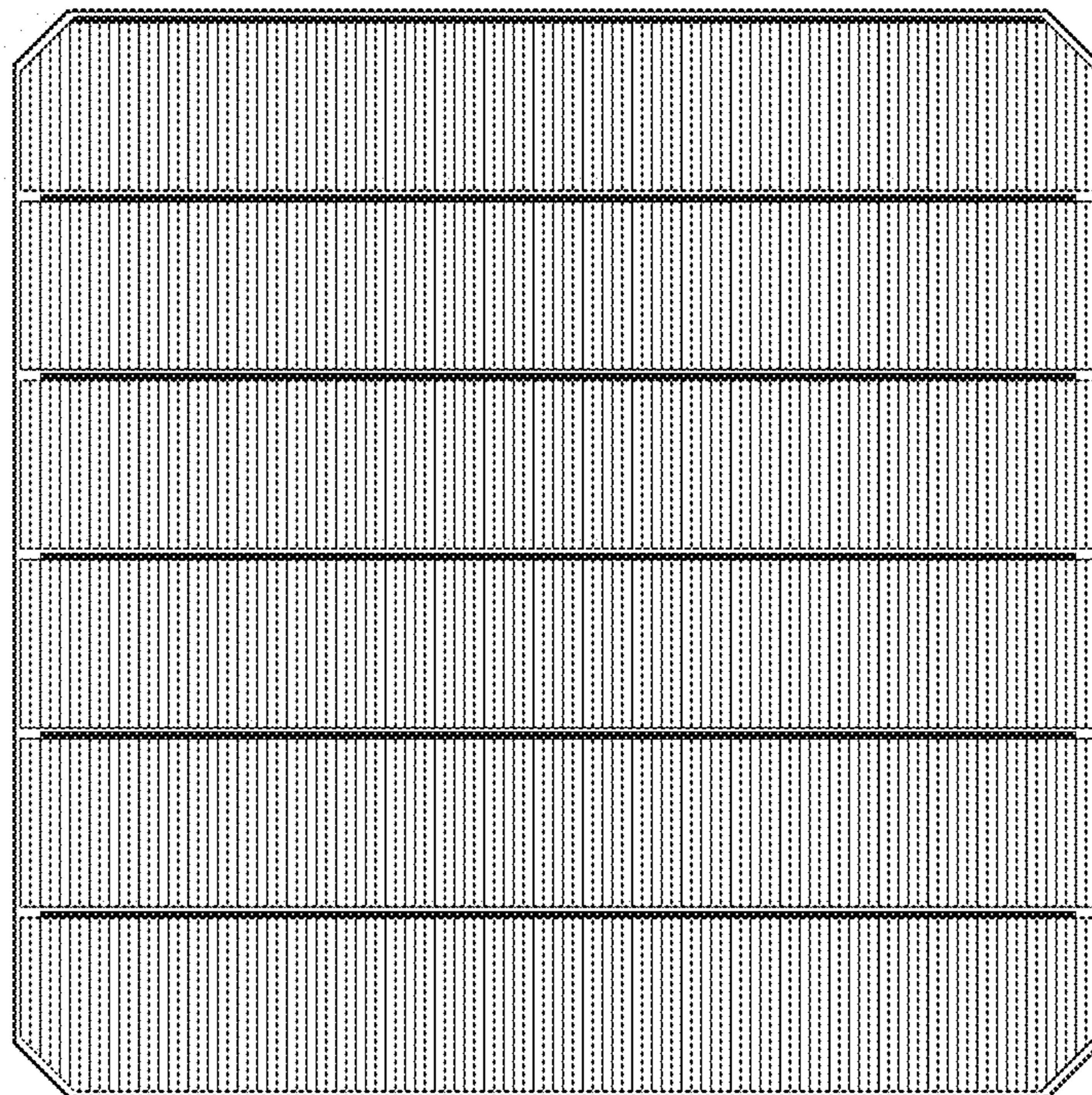


FIG. 2



FIG. 4

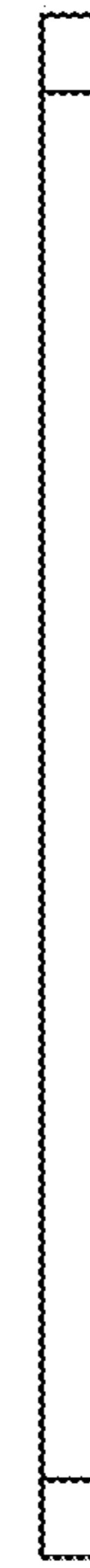


FIG. 5



FIG. 6



FIG. 7

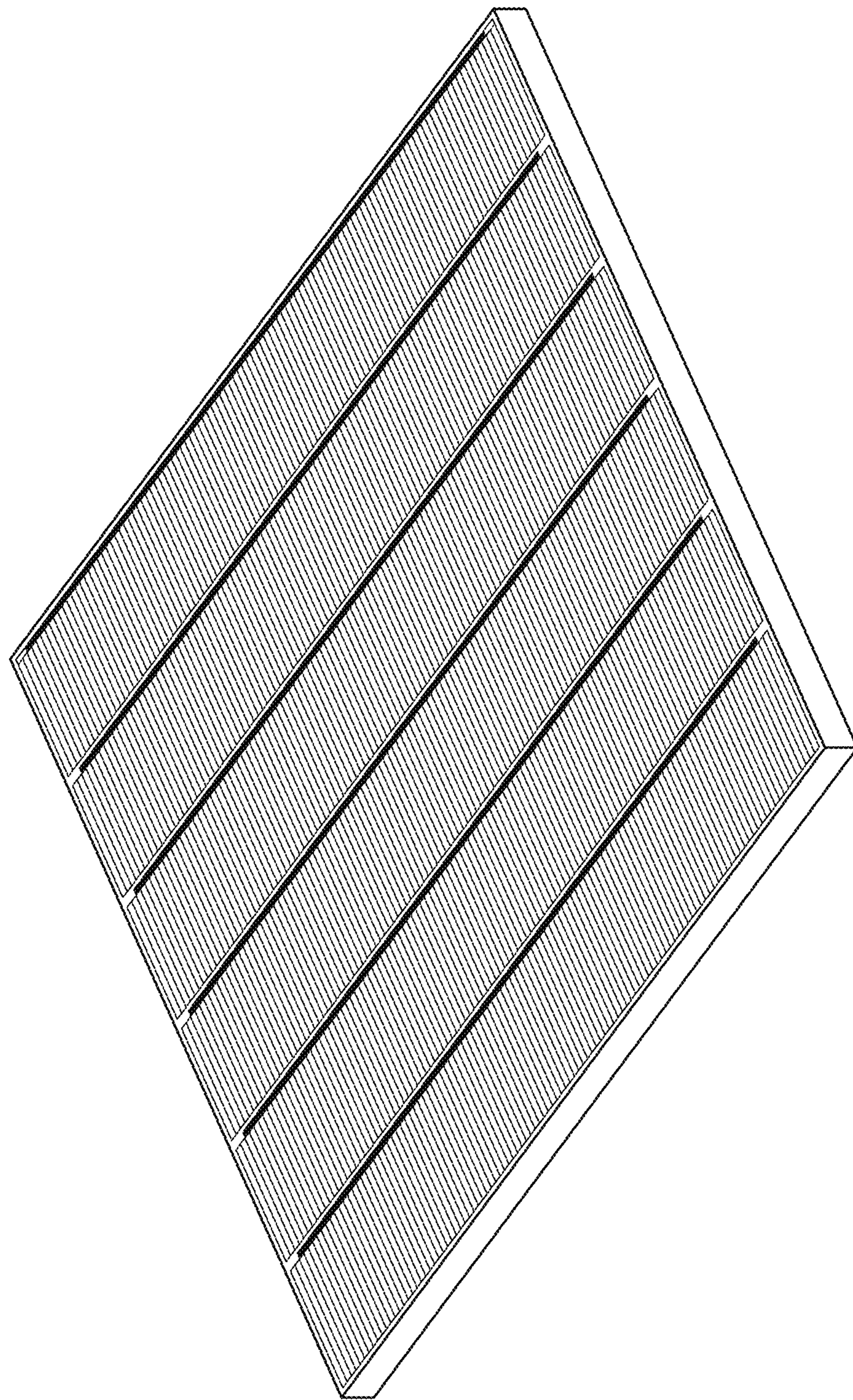


FIG. 8

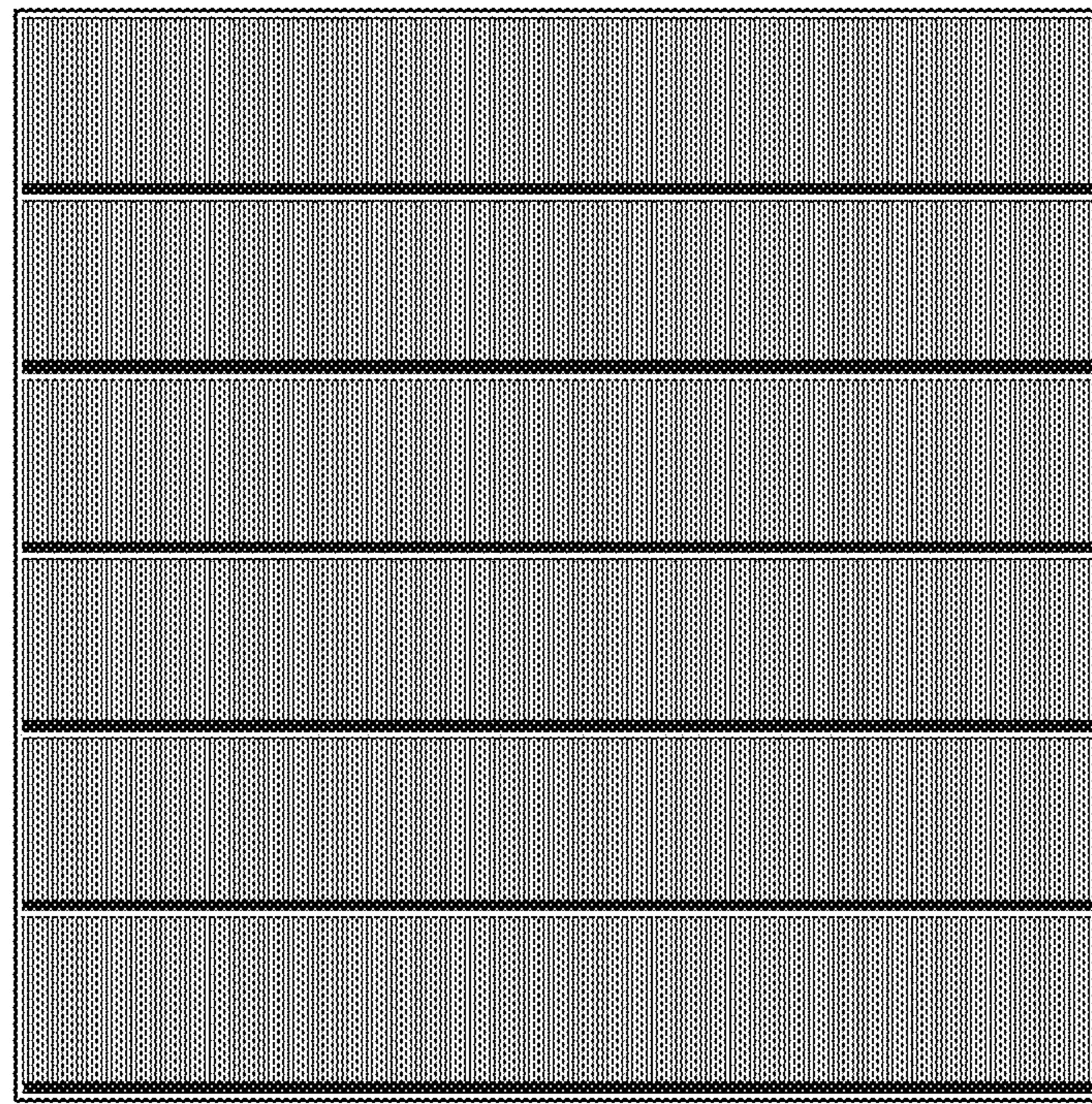


FIG. 10

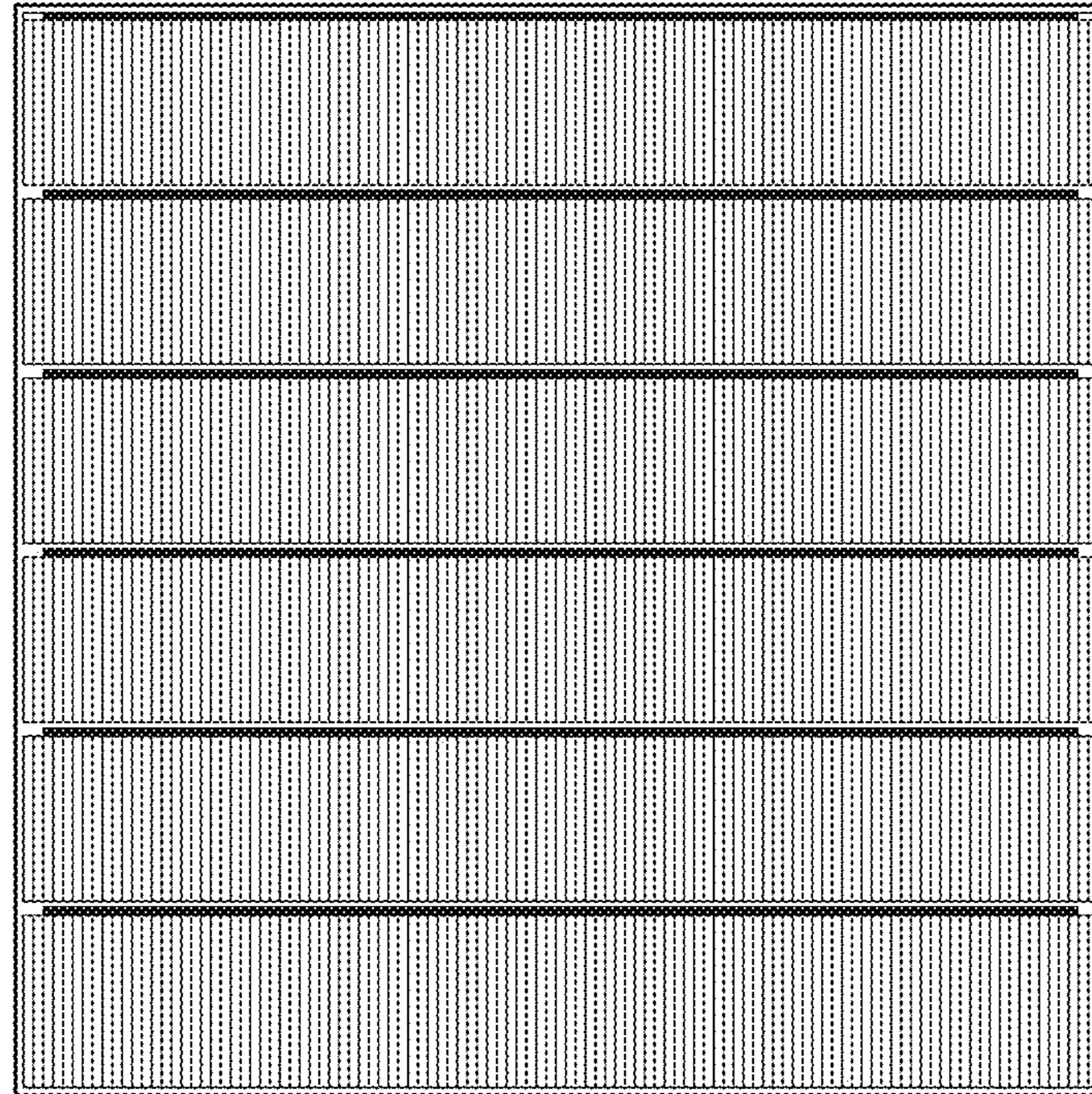


FIG. 9



FIG. 11

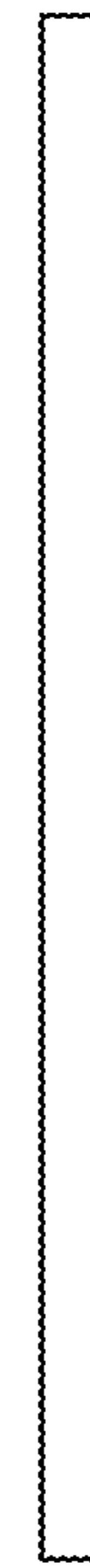


FIG. 12



FIG. 13



FIG. 14