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(12) **United States Design Patent** (10) **Patent No.:** **US D929,314 S**  
**Zhou et al.** (45) **Date of Patent:** **\*\* Aug. 31, 2021**

(54) **SOLAR CELL**

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

(21) Appl. No.: **29/674,922**

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**Related U.S. Application Data**

(62) Division of application No. 29/624,485, filed on Nov. 1, 2017, now Pat. No. Des. 839,181.

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

(52) **U.S. Cl.**  
USPC ..... **D13/102**

(58) **Field of Classification Search**  
USPC ..... D10/110, 113.1, 114.1; D13/101, 102,  
D13/103, 118, 119, 184, 199; D14/441,  
D14/447, 451; D26/28, 72

(Continued)

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(57) **CLAIM**

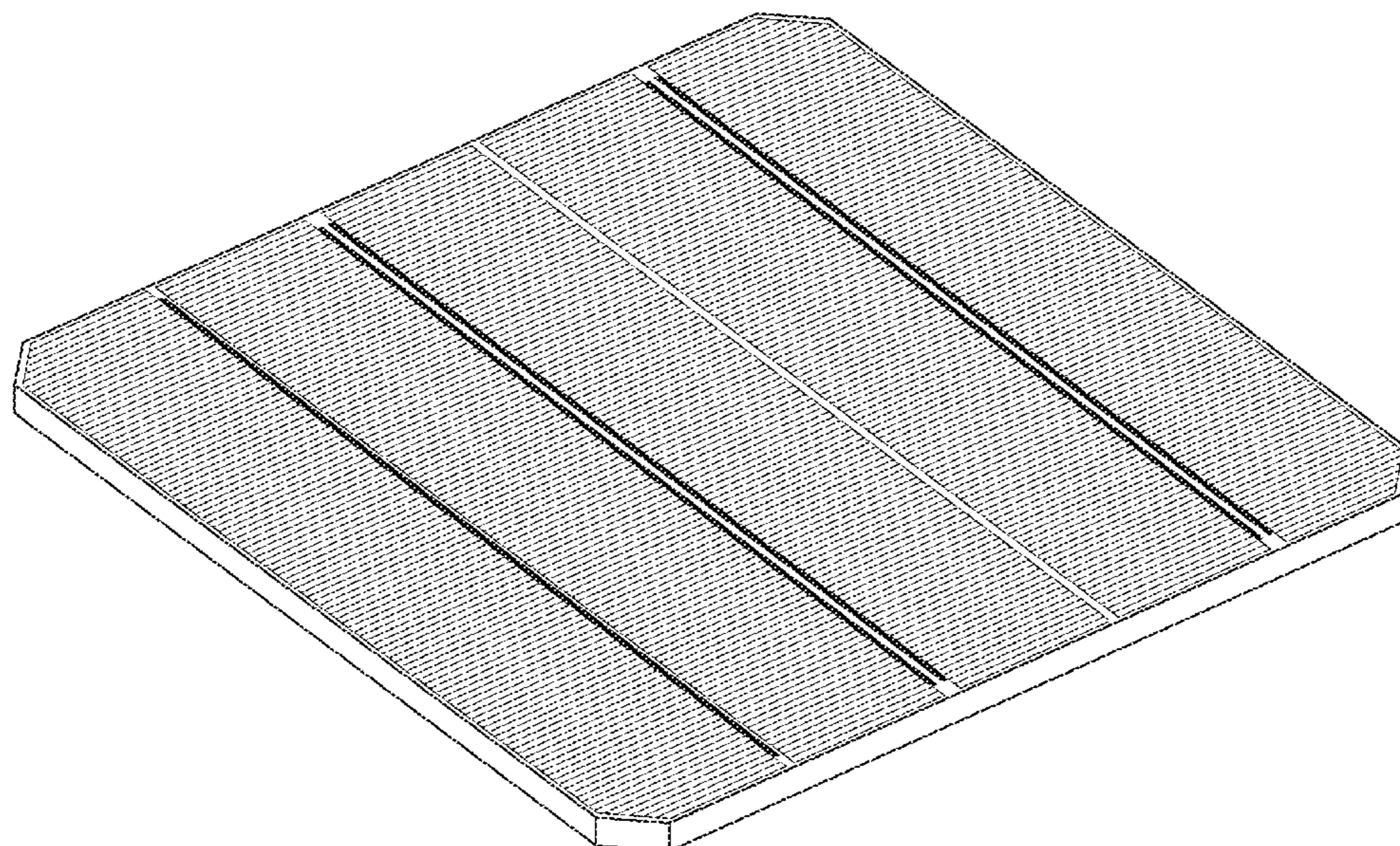
The ornamental design for a solar cell, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of the first embodiment of a solar cell showing our new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a right side elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
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.

The broken lines shown in the drawing views are included for the purpose of illustrating unclaimed portions of the solar cell that form no part of the claimed design. 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**



(58) **Field of Classification Search**  
 CPC ..... H02S 20/20; H02S 20/24; H02S 20/30;  
 H02S 30/10; H02S 40/22; H02S 40/36;  
 Y02B 10/10; Y02B 10/12; Y02B 10/20;  
 H01L 31/042; H01L 31/02008; H01L  
 31/0547; E01F 9/559  
 See application file for complete search history.

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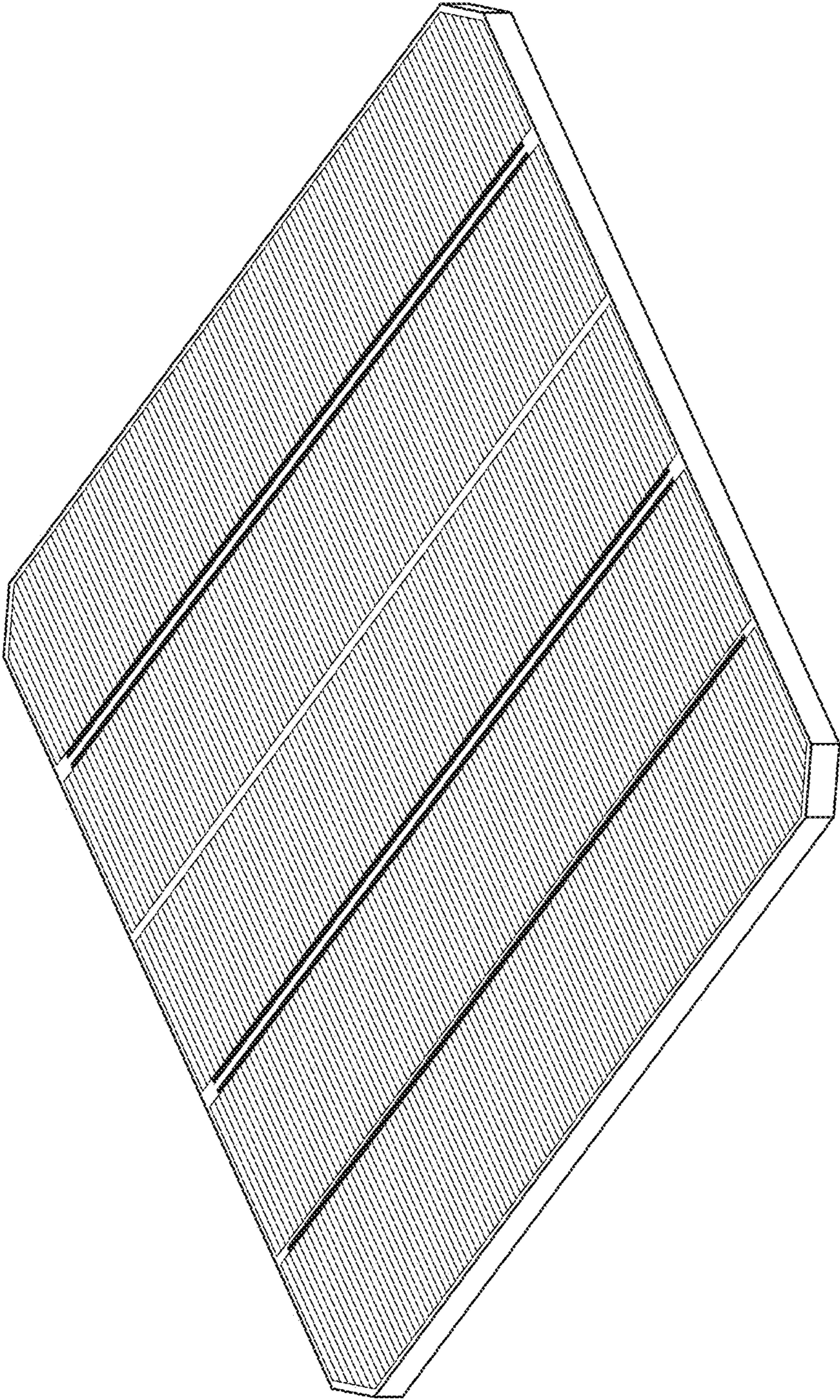


FIG.1

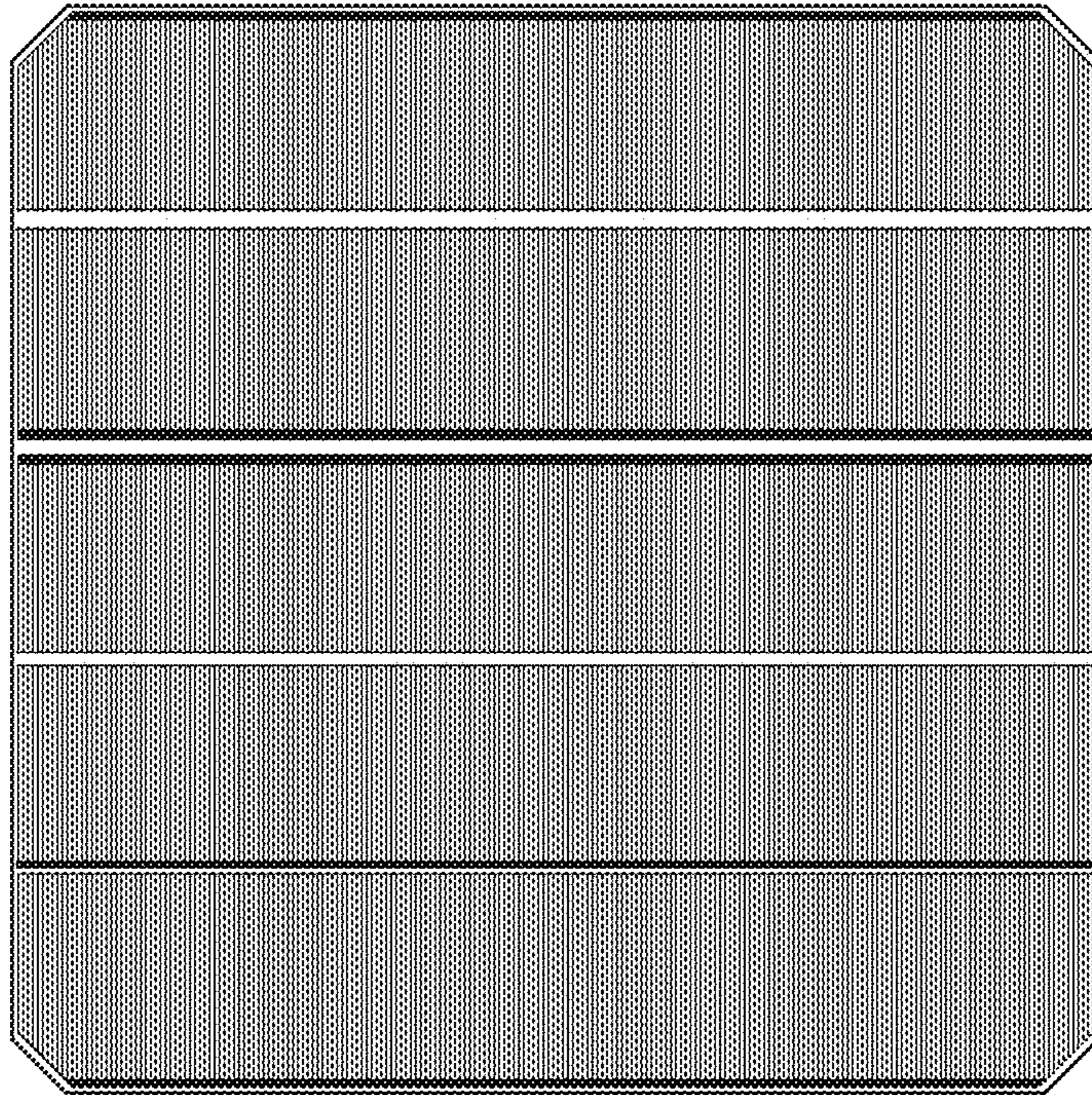


FIG. 3

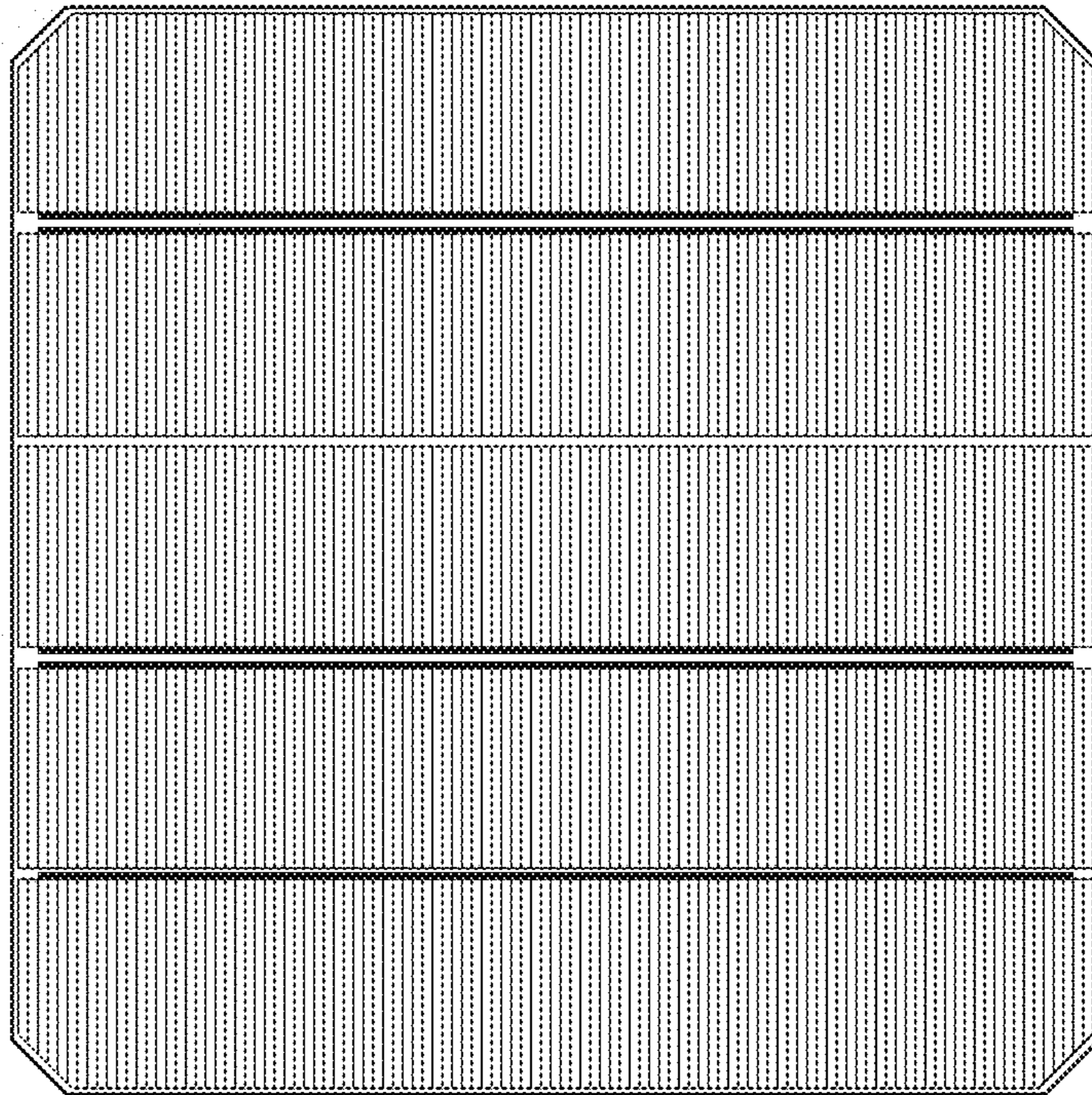


FIG. 2



FIG. 4

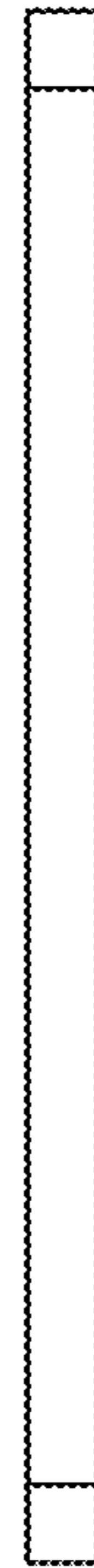


FIG. 5



FIG. 6

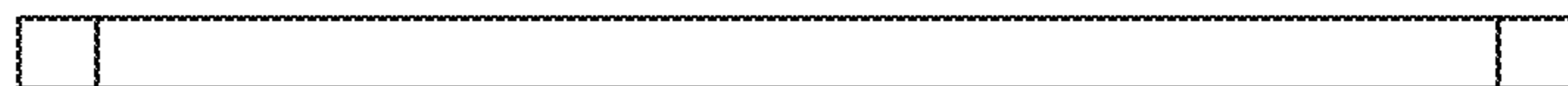


FIG. 7

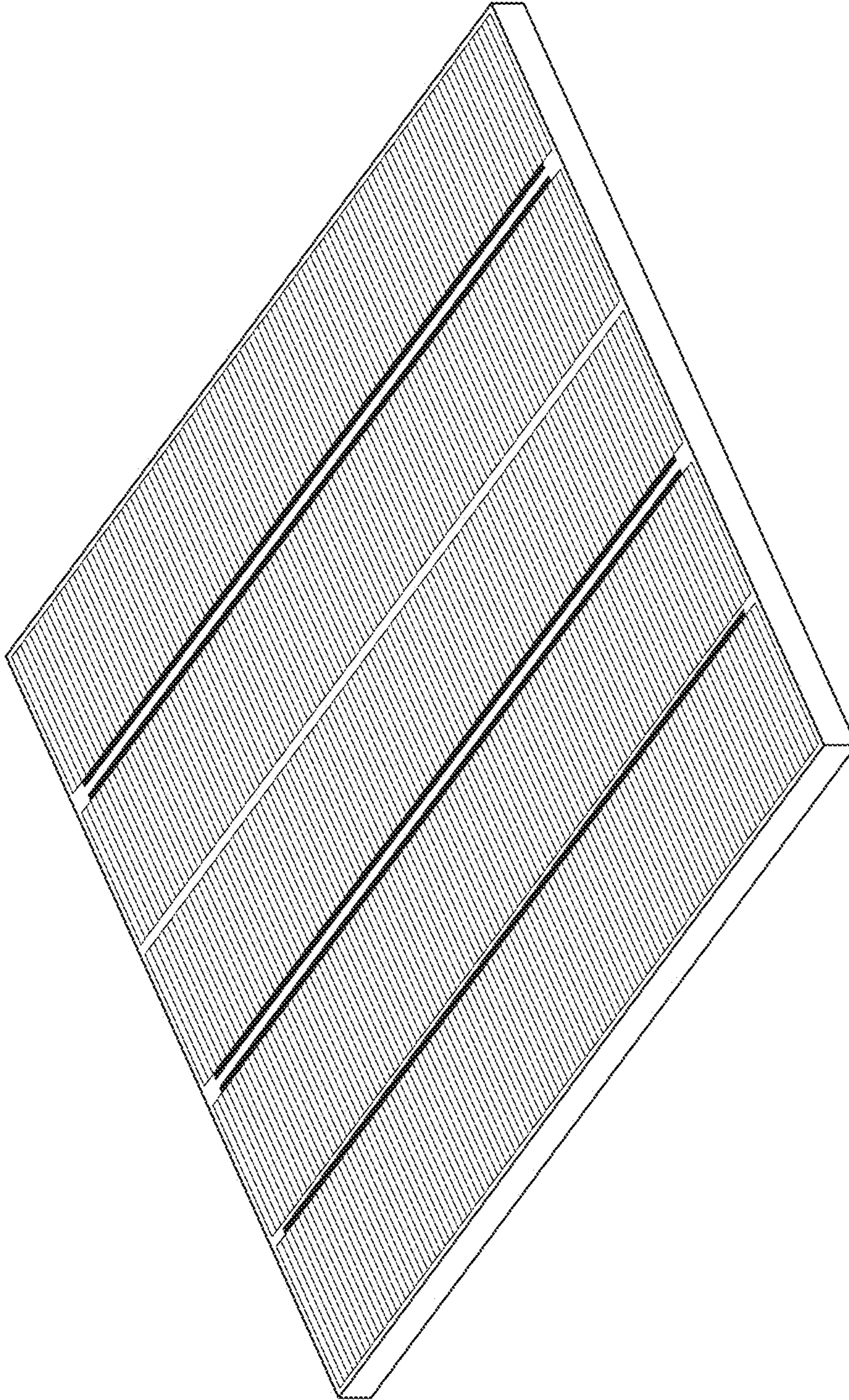


FIG. 8

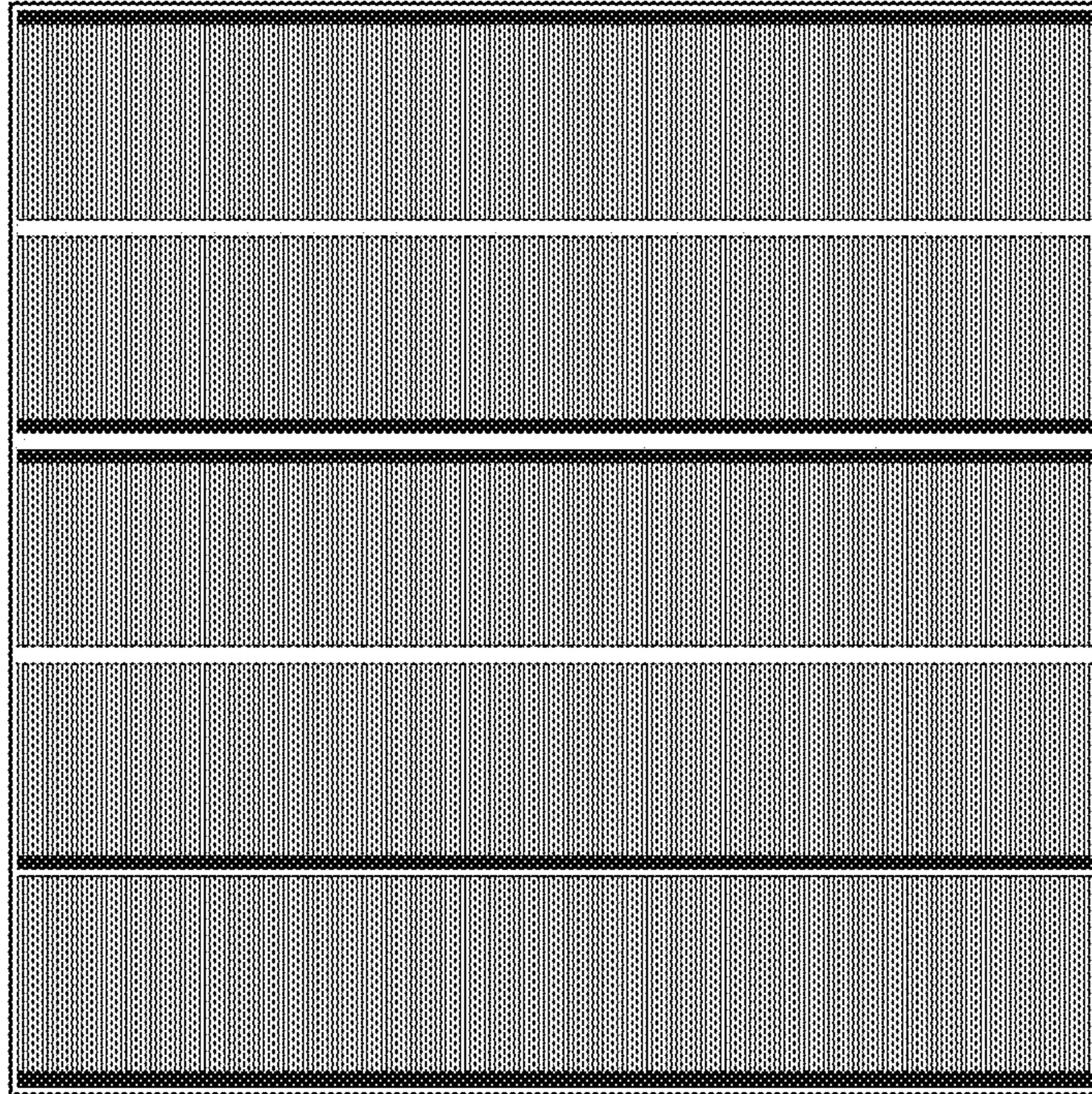


FIG. 10

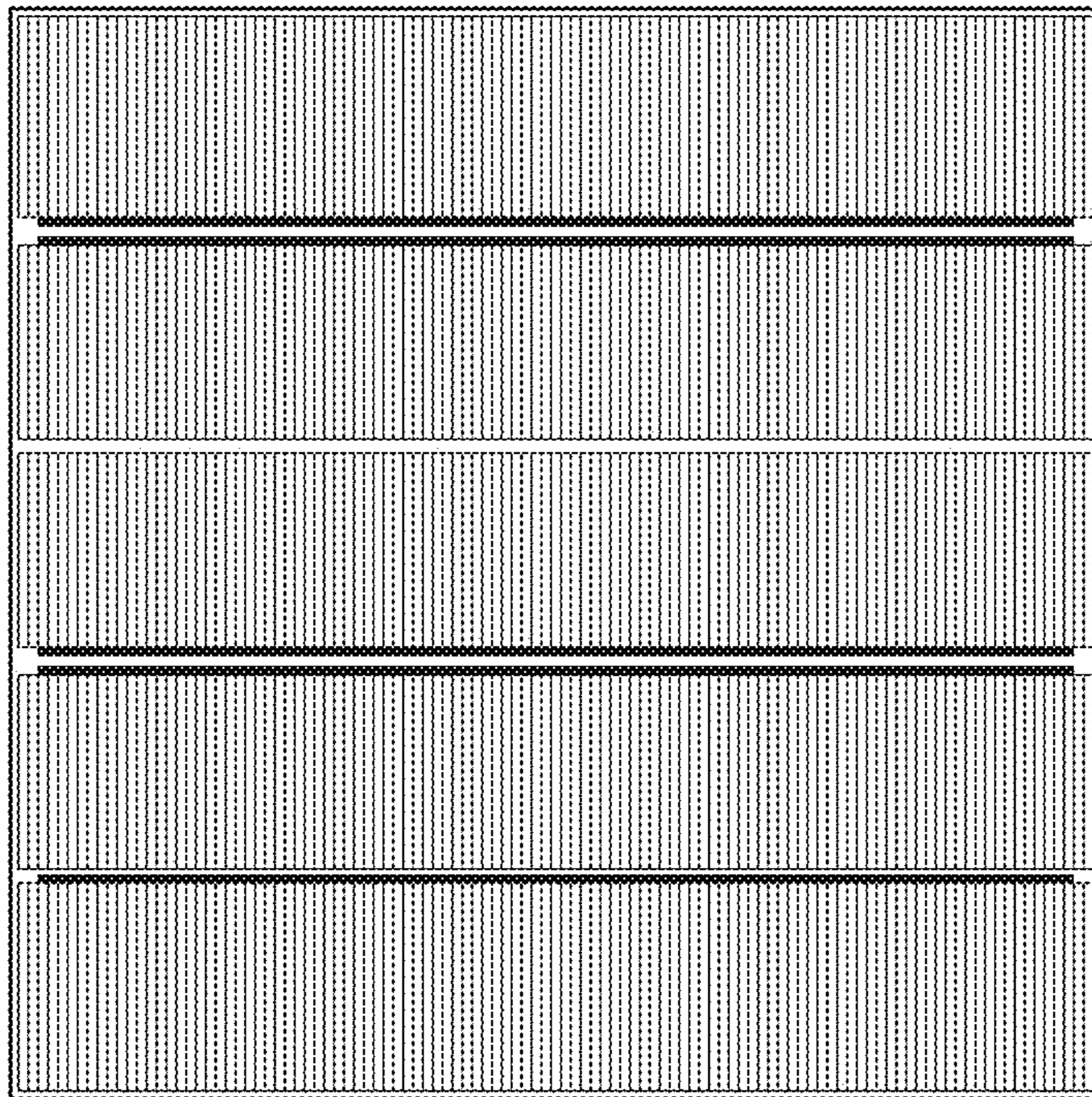


FIG. 9





FIG. 11

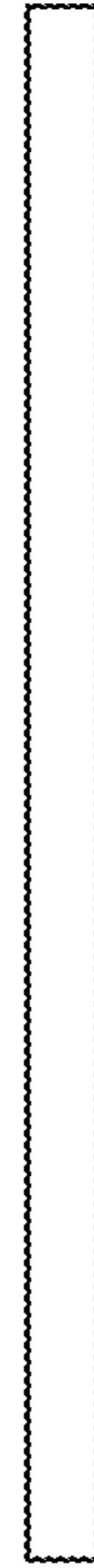


FIG. 12



FIG. 13

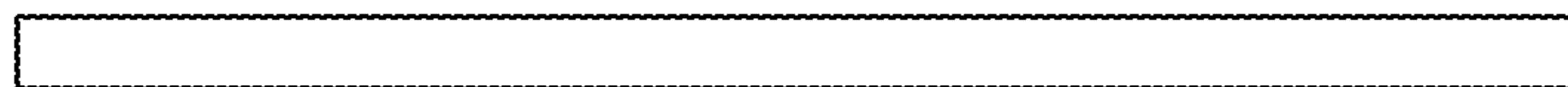


FIG. 14