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

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- (54) **SOLAR CELL WITH TWO VIAS**
- (71) Applicant: **SolAero Technologies Corp.**,
Albuquerque, NM (US)
- (72) Inventors: **Daniel Aiken**, Cedar Crest, NM (US);
Daniel McGlynn, Albuquerque, NM
(US)
- (73) Assignee: **SolAero Technologies Corp.**,
Albuquerque, NM (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/589,911**

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Primary Examiner — Mary Ann Calabrese

Assistant Examiner — Catherine Ho

- (22) Filed: **Jan. 5, 2017**
- (51) **LOC (11) Cl.** **13-02**
- (52) **U.S. Cl.**
USPC **D13/102**
- (58) **Field of Classification Search**
USPC D3/5; D6/302, 405, 407, 684, 691.8,
D6/705, 706; D12/183, 345; D13/101,
D13/102, 103, 107, 118, 119, 184, 187,
D13/199; D25/30, 47.1, 48.7, 48.8, 60,
D25/119, 122, 124, 125, 138, 140, 144,
D25/153, 156, 167
CPC . H01L 31/00; H01L 31/042; H01L 31/02021;
H01L 31/02008; H01L 31/043; H01L
31/0508; H02S 10/00; H02S 20/00; Y02B
10/00; Y02E 10/00; Y02E 10/40; Y02E
10/41; Y02E 10/42; Y02E 10/43; Y02E
10/44; Y02E 10/45; Y02E 10/46; Y02E
10/47; Y02E 10/50; Y02E 10/51; Y02E
10/52; Y02E 10/544; Y10S 136/292;
B64G 1/443
See application file for complete search history.

(57) **CLAIM**

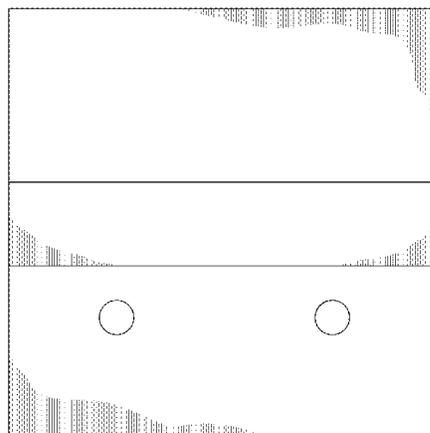
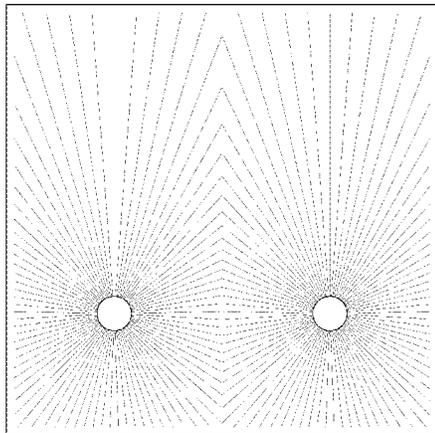
The ornamental design for a solar cell with two vias, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view that illustrates the solar cell with two vias showing our new design;
 FIG. 2 is an enlarged fragmental view taken from the designated area in FIG. 1;
 FIG. 3 is a top plan view of FIG. 1;
 FIG. 4 is a bottom plan view thereof;
 FIG. 5 is a rear side elevation view thereof;
 FIG. 6 is a front side elevation view thereof;
 FIG. 7 is a left side elevation view thereof;
 FIG. 8 is a right side elevation view thereof; and,
 FIG. 9 is an enlarged fragmented view taken from the designated area in FIG. 7.
 The dash-dot-dot broken line portion of the figure drawings is included to show boundaries and form no part of the claimed design. The broken line portion of the figure drawings is included to show portions of the article that form no part of the claimed design.

1 Claim, 5 Drawing Sheets

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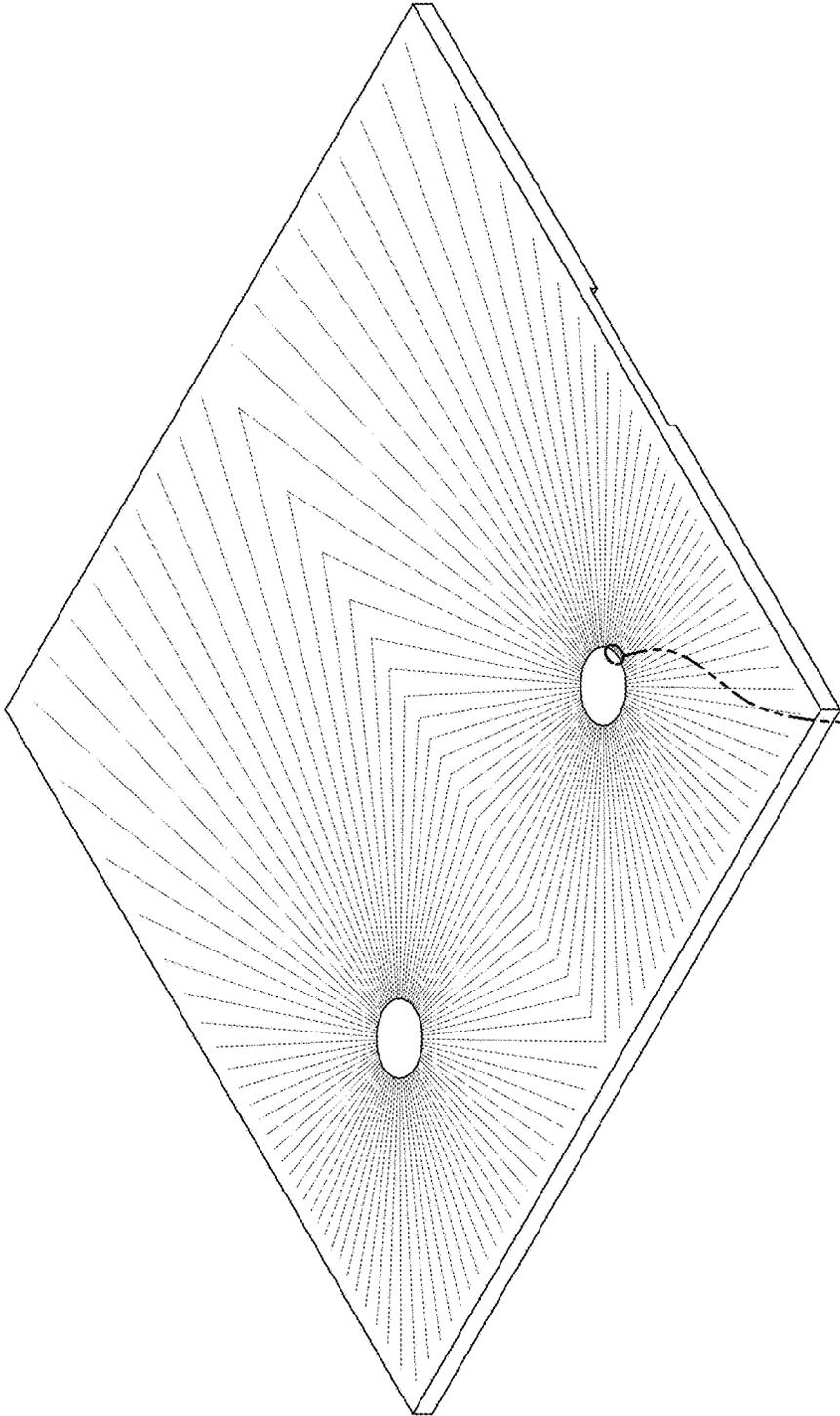


FIG. 2
FIG. 1

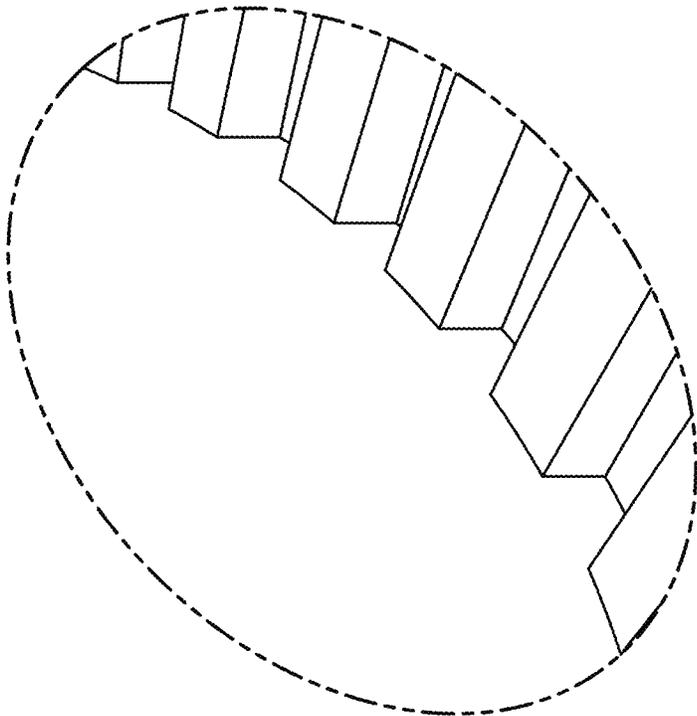


FIG. 2

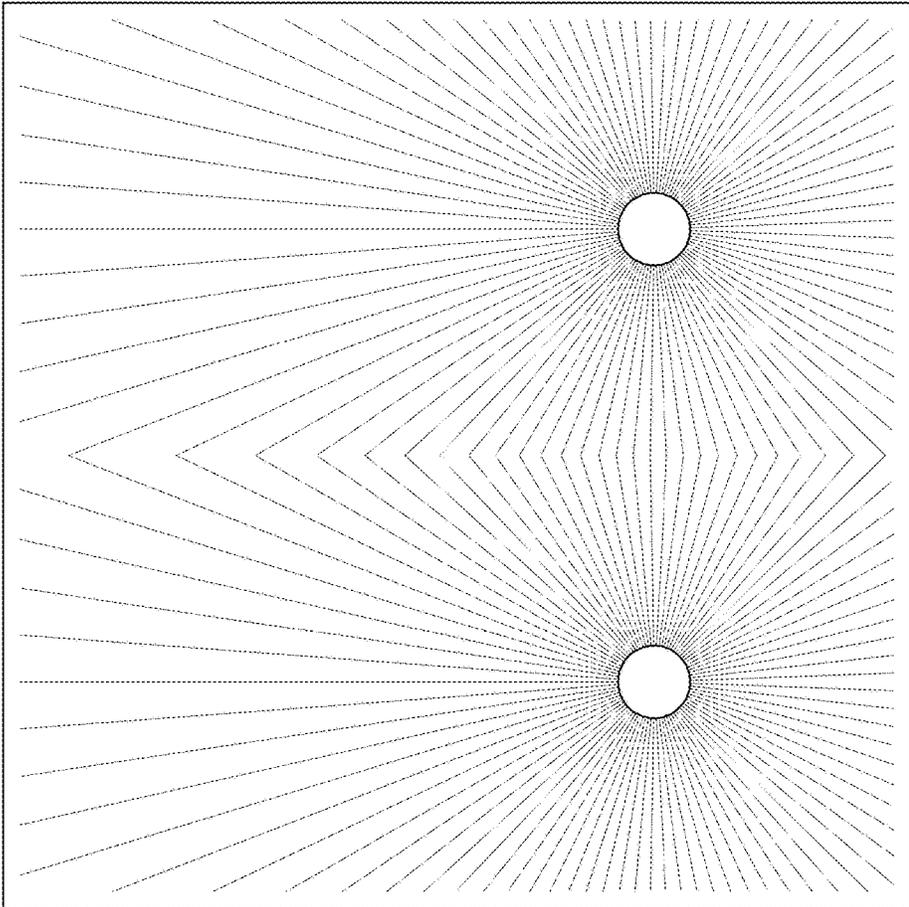


FIG. 3

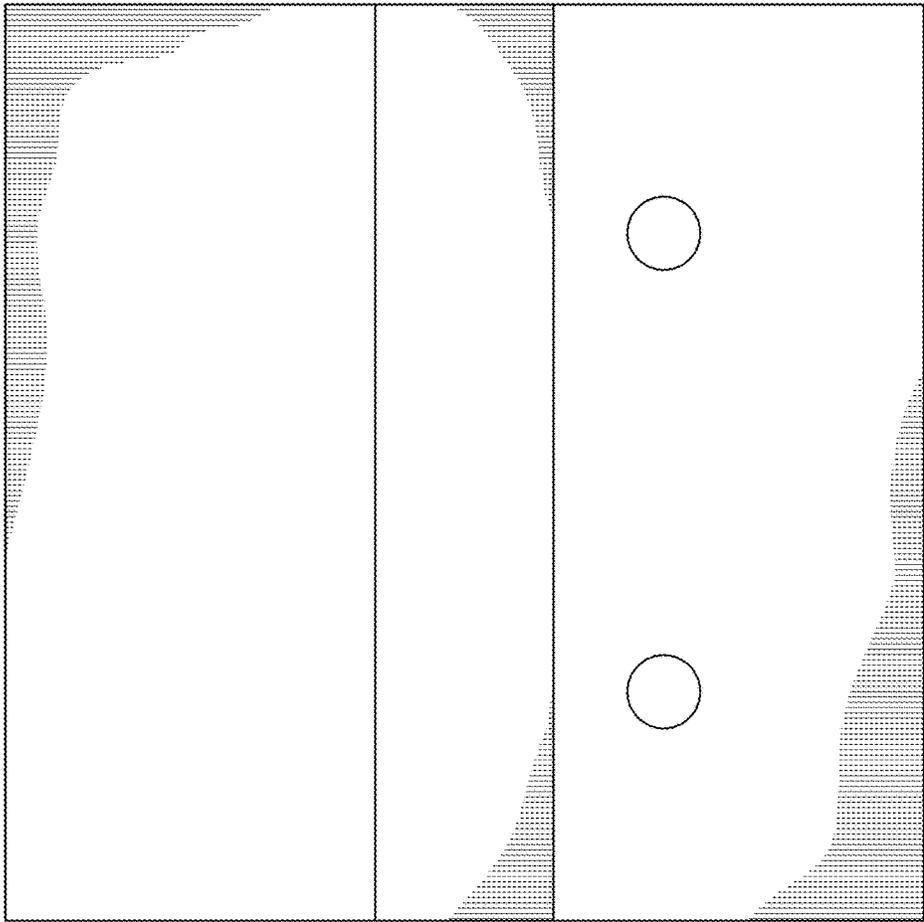


FIG. 4



FIG. 5



FIG. 6

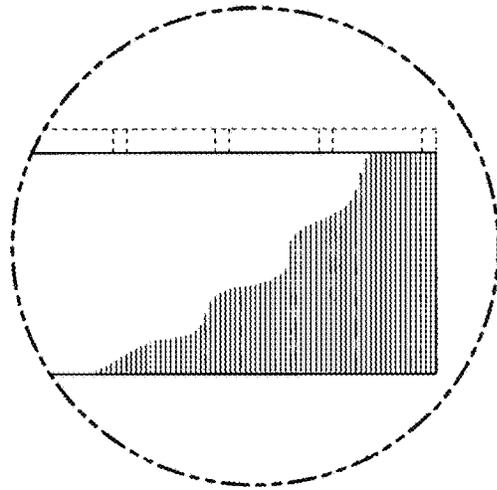


FIG. 9

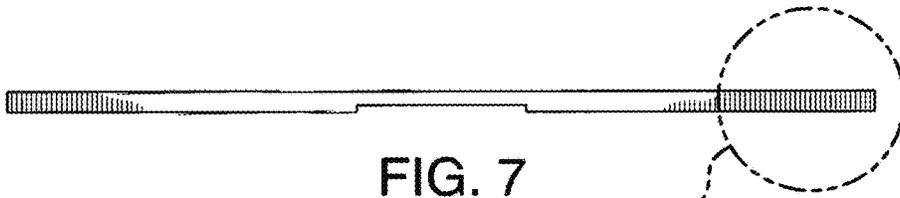


FIG. 7

FIG. 9

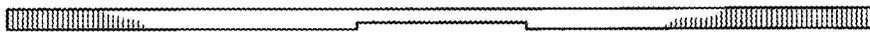


FIG. 8