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(12) United States Design Patent

Guzie et al.

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(54) **FLEXIBLE INTERCONNECTING MEMBER FOR SOLAR CELLS**

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(73) Assignee: **SolAero Technologies Corp.**, Albuquerque, NM (US)

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

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(51) **LOC (11) Cl.** **13-02**

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

(58) **Field of Classification Search**
USPC D13/101, 102, 103, 104, 105, 106, 118, D13/184, 199
CPC H01L 31/00; H01L 31/02; H01L 31/042; H01L 31/045; H01L 31/046; H01L 31/048; H01L 31/05; H01L 31/052; H01L 31/0525; H01L 31/044; H02S 30/00; H02S 20/10; H02S 20/23; H02S 20/30; H02S 40/34; H02S 40/44; H02S 30/10; F24J 2/52; F03G 6/00
See application file for complete search history.

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Primary Examiner — Daniel D Bui

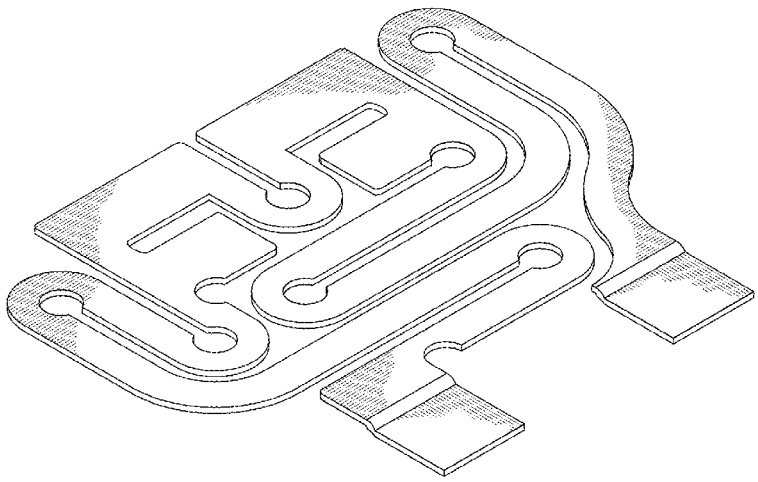
(57) **CLAIM**

The ornamental design for a flexible interconnecting member for solar cells, as shown and described.

DESCRIPTION

FIG. **1** is a top perspective view of a flexible interconnecting member for solar cells 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 front elevation view thereof;
FIG. **7** is a rear elevation view thereof;
FIG. **8** is a top perspective view thereof, in use condition;
FIG. **9** is a bottom plan view thereof, in use condition;
FIG. **10** is another top plan view thereof,, in use condition;
FIG. **11** is a right side elevation view thereof;
FIG. **12** is a left side elevation view thereof;
FIG. **13** is a front elevation view thereof; and,
FIG. **14** is a rear elevation view thereof.
The broken line in the drawing views represents unclaimed environment only and forms no part of the claimed design.

1 Claim, 8 Drawing Sheets



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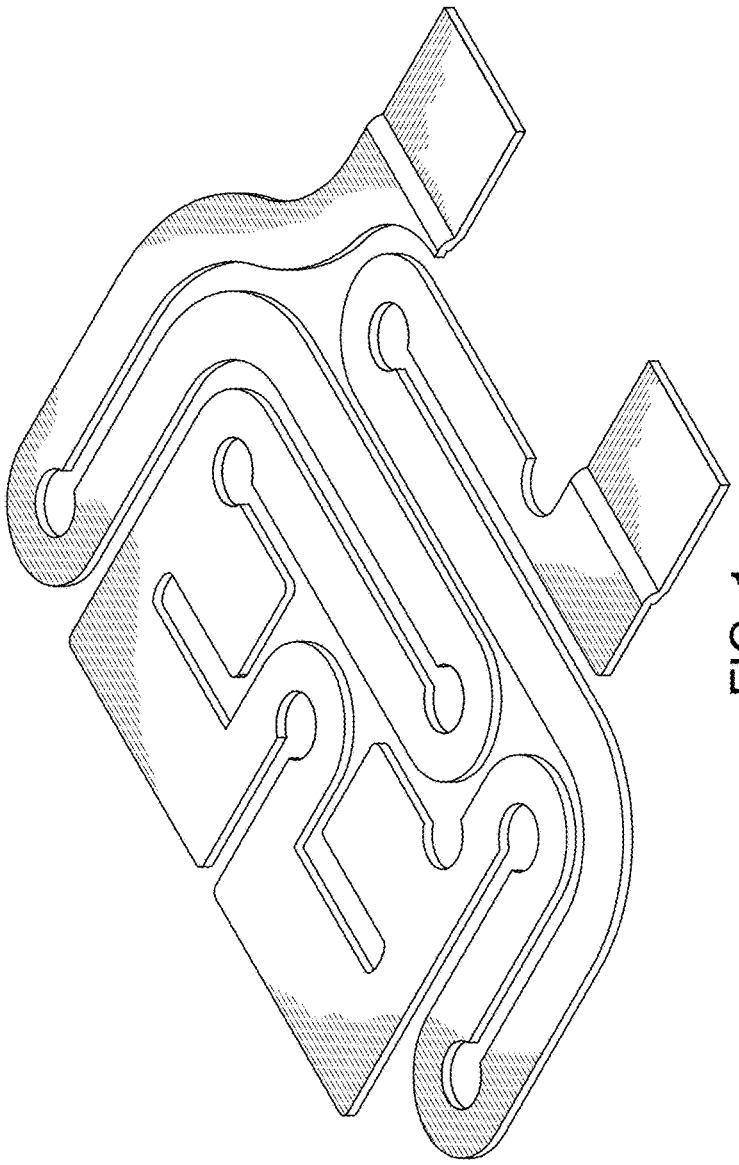

FIG. 1

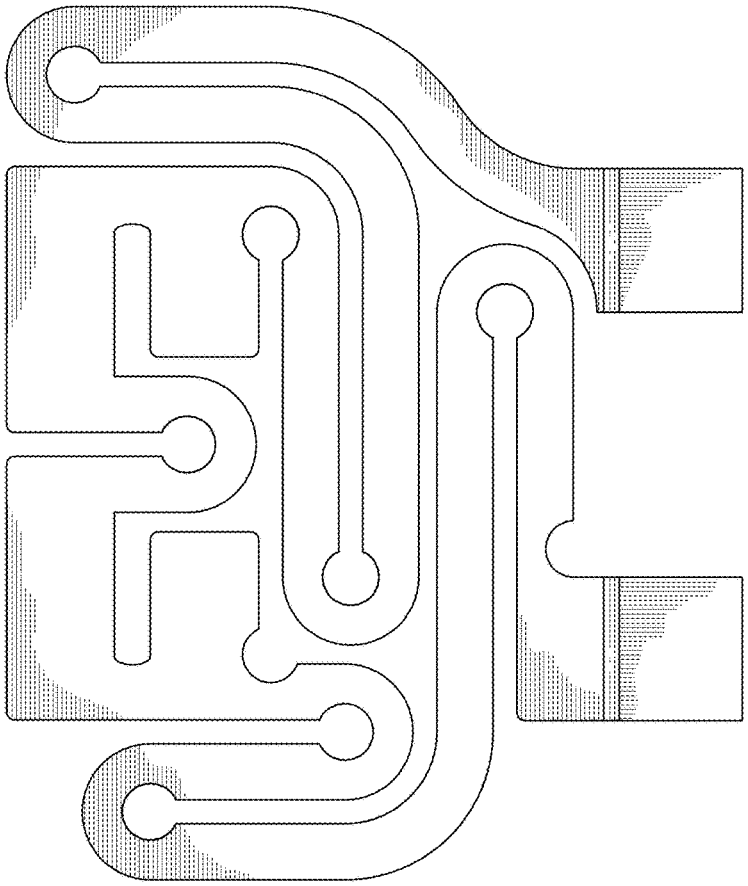

FIG. 2

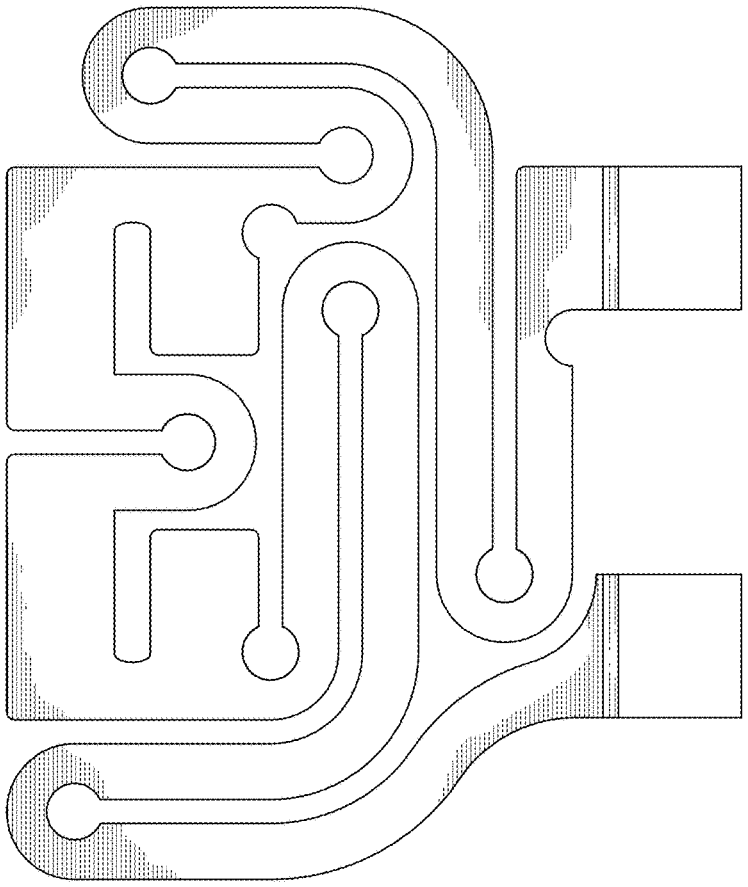

FIG. 3

FIG. 4

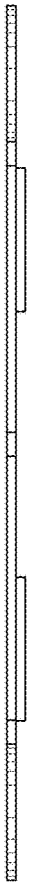

FIG. 5

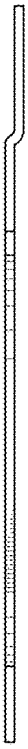

FIG. 6

FIG. 7

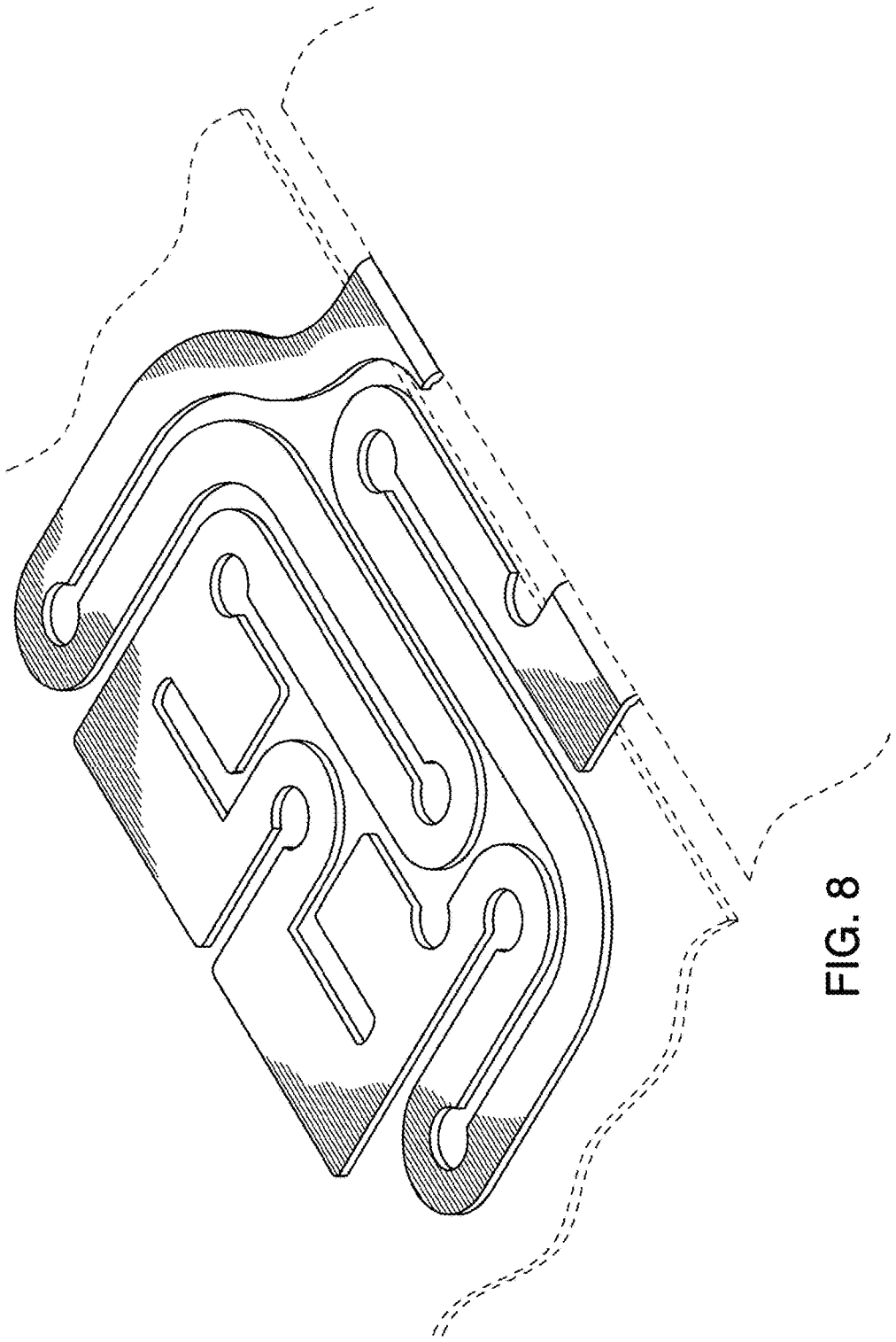

FIG. 8

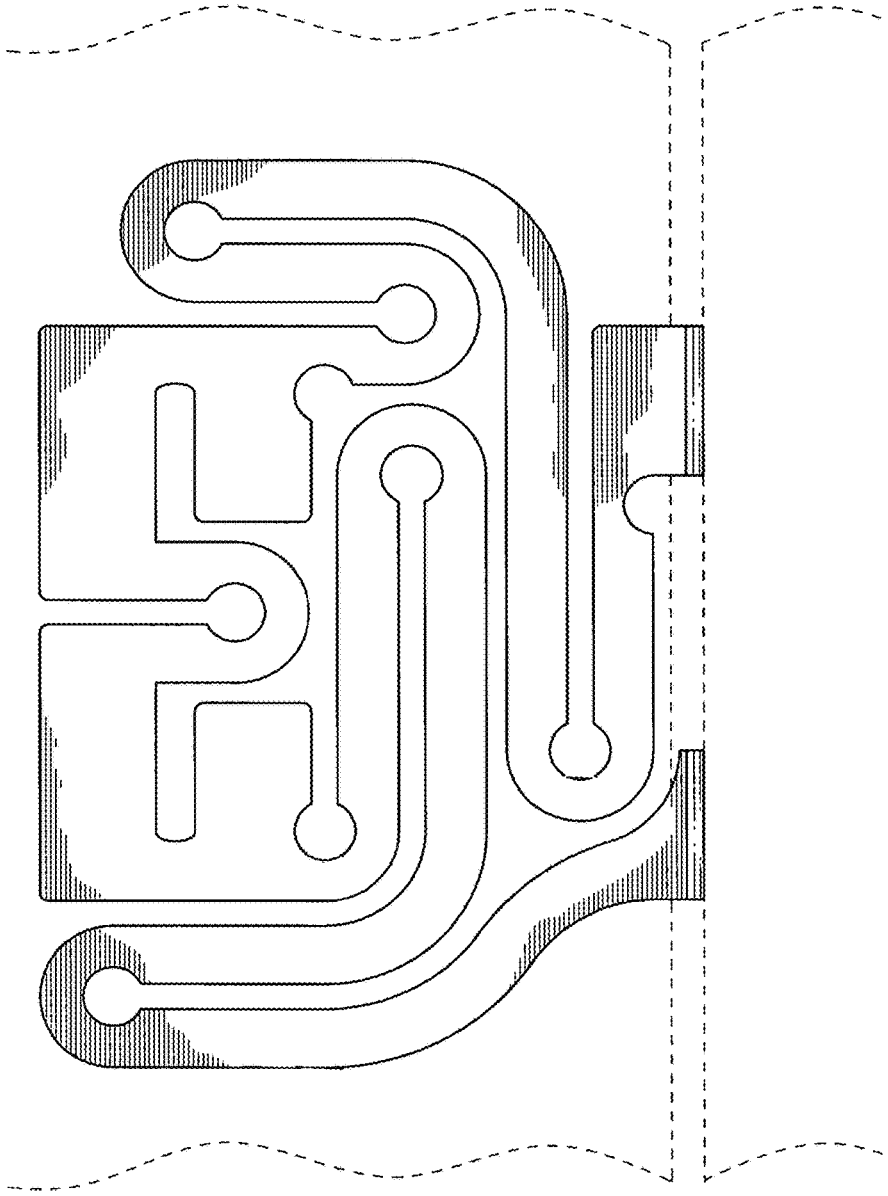

FIG. 9

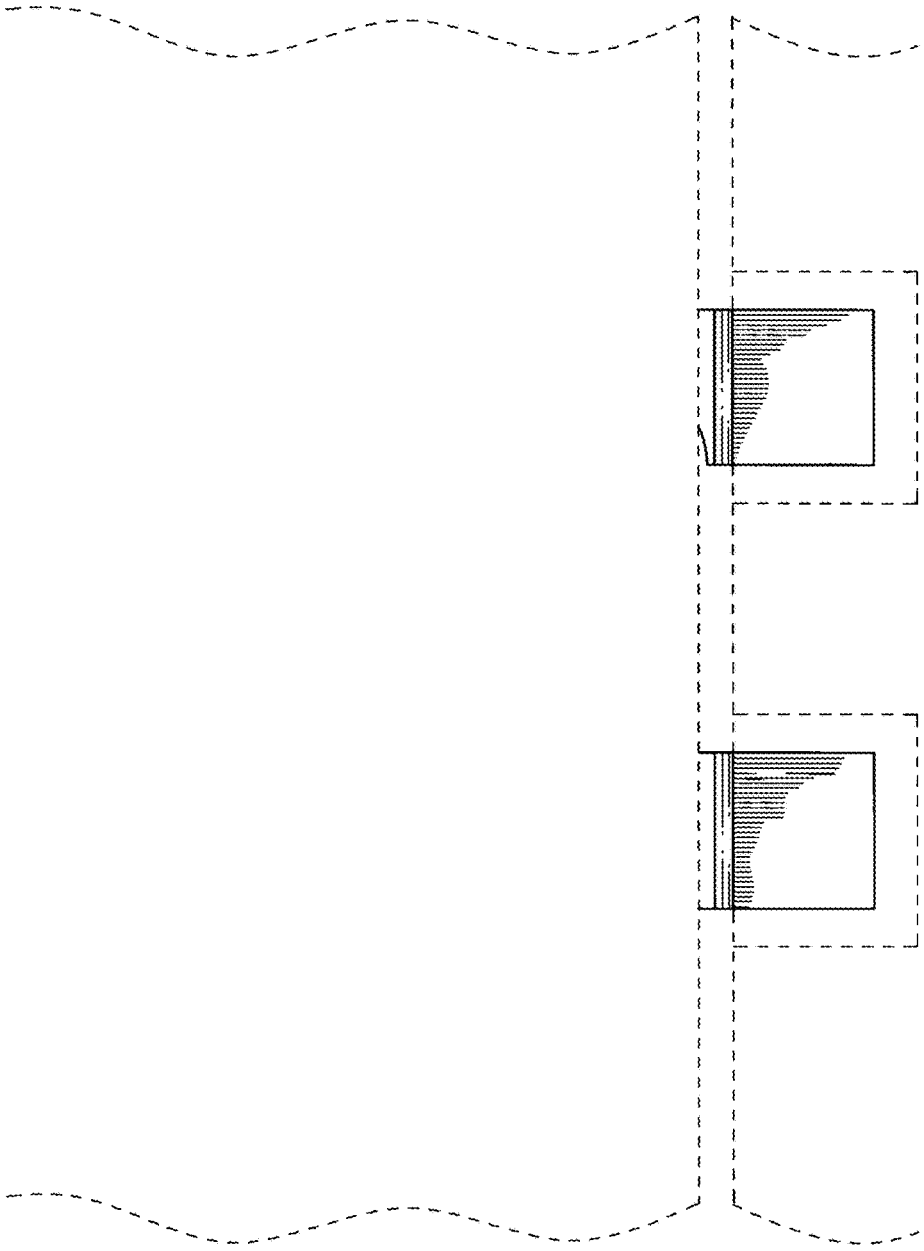

FIG. 10

FIG. 11

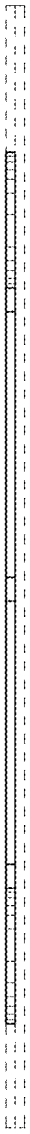

FIG. 12

FIG. 13

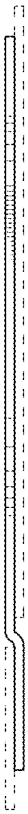

FIG. 14