

Title (en)
PHOTOVOLTAIC DAISYCHAIN AND CELL AND ASSOCIATED MANUFACTURING PROCESSES

Title (de)
FOTOVOLTAISCHE DAISYCHAIN UND ZELLE UND ZUGEHÖRIGE HERSTELLUNGSVERFAHREN

Title (fr)
CELLULE ET GUIRLANDE PHOTOVOLTAIQUES ET PROCEDES DE FABRICATION ASSOCIES

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Application
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Abstract (en)
[origin: WO2020109408A1] One aspect of the invention relates to a photovoltaic cell comprising: - a plurality of collection fingers (12); - a plurality of metallisation pads (13-1, 13-2, 13-3) that are aligned with the collection fingers (12); - first and second lines (15, 17) for retaining an adhesive (16) having first segments (15-1, 17-1) and second segments (15-2, 17- 2); and in that the first segments (15-1, 17-1) and second segments (15-2, 17- 2) form, with the plurality of metallisation pads (13-1, 13-2, 13-3), in the region of each collection finger (12), first and second closed outlines encircling first and second zones of the substrate having a common edge that is formed by a metallisation pad (13-1, 13-2, 13-3) and that is connected to at least one collection finger (12).

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