

Title (en)
CONNECTING DEVICE AND METHOD FOR INTERCONNECTING SOLAR CELLS

Title (de)
VERBINDUNGSEINRICHTUNG UND VERFAHREN ZUR VERSCHALTUNG VON SOLARZELLEN

Title (fr)
DISPOSITIF DE LIAISON ET PROCÉDÉ DE CÂBLAGE DE CELLULES SOLAIRES

Publication
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Application
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Abstract (en)
[origin: WO2009049573A1] The invention relates to a method for interconnecting solar cells for solar modules by means of connecting elements using a connecting device, comprising a transport device, and a feed and joining head (1) to which a holding device (2) and an energy source (3) are connected. The connection is established by way of thermally joinable cable connectors (5). In the direction toward the solar cell, a recess (4) is provided on the feed and joining head (1), the shape of said recess corresponding to the shape of the cable connector (5) and being used to position the cable connector (5). With the method according to the invention, the feed and joining head (1) and the holding device (2) are moved and controlled in a clocked manner by means of a handled connecting device.

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