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Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) Title: CONNECTION DEVICE FOR A SOLAR MODULE

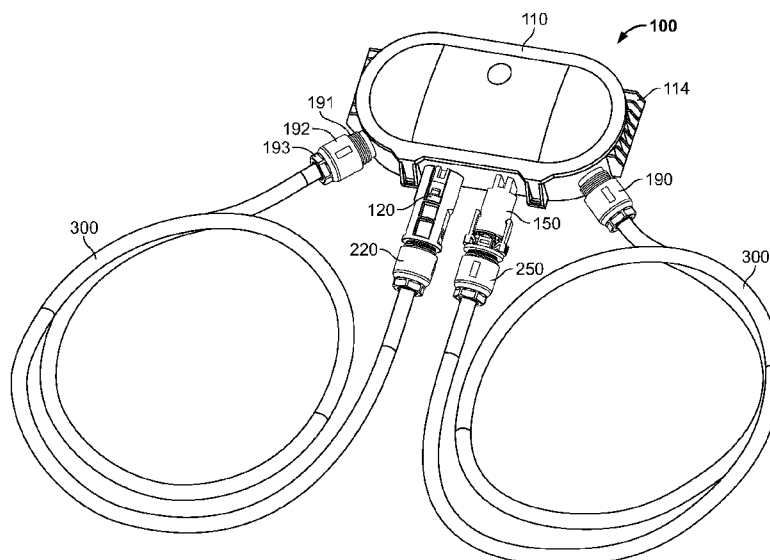


Fig. 3

(57) Abstract: The invention relates to a connection device (100, 101, 102, 103) for a solar module (400), the connection device (100, 101, 102, 103) having a housing (110, 111, 112, 113) and a contacting means (180), arranged in the housing (110, 111, 112, 113), for contacting a contact element (430) of the solar module (400). The connection device (100, 101, 102, 103) is distinguished by a blind mating connector (120, 150) arranged on the housing (110, 111, 112, 113) without an electrical connection to the contacting means (180), onto which connector a plug-and-socket connector (220, 250) can be plugged. The invention further more relates to a solar module with such a connection device (100, 101, 102, 103).

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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. H01L31/048
ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H01L H02G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 10 2007 060023 A1 (YAMAICHI ELECTRONICS DE GMBH [DE]) 18 June 2009 (2009-06-18) paragraph [0079] - paragraph [0099]; figures 1-8	1-10
X	DE 100 84 595 B4 (FURUKAWA ELECTRIC CO LTD [JP]) 26 June 2008 (2008-06-26) paragraph [0041] - paragraph [0059]; figures 1,2	1-10
A	DE 10 2007 023210 B3 (ANTON GENSLEER GMBH [DE]) 18 September 2008 (2008-09-18) paragraph [0033] - paragraph [0048]; figures 1,2	1-10



Further documents are listed in the continuation of Box C.



See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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