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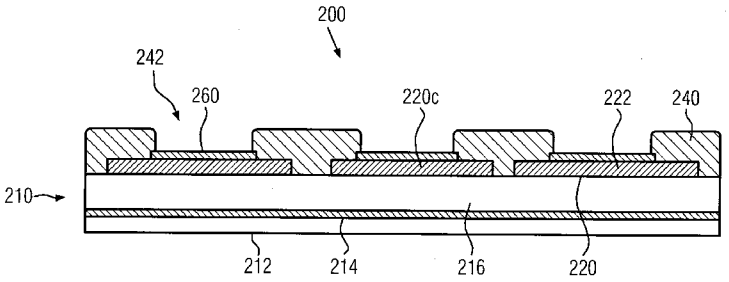

FIG. 3

(57) Abstract: The present invention proposes a back-contact back-sheet for a photovoltaic module comprising back-contact solar cells. The back-contact back-sheet comprises a substrate (210) having an outer surface exposed toward the air-side of the photovoltaic module and an inner surface opposite said outer surface and facing the inside of the photovoltaic module. The back-contact back-sheet further comprises a layer (220) of an electrically conductive material comprising aluminium adapted to be formed as a connecting circuit (220c) to the electrodes of said solar cells and directly adherent to the inner surface of the substrate (210). The layer of conductive material (220) comprises a protective metal film formed on the surface of the layer of conductive material (220) opposite the surface facing said substrate (210).

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A. CLASSIFICATION OF SUBJECT MATTER
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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)
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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 practicable, search terms used)

EPO-Internal, COMPENDEX, INSPEC, IBM-TDB, WPI Data

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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