

Title (en)

SERIAL INTERCONNECTION OF THIN-FILM SOLAR CELLS

Title (de)

SERIELLE VERSCHALTUNG VON DÜNNSCHICHTSOLARZELLEN

Title (fr)

INTERCONNEXION EN SÉRIE DE CELLULES SOLAIRES EN COUCHES MINCES

Publication

EP 2478559 A2 20120725 (DE)

Application

EP 10760919 A 20100917

Priority

- DE 102009041905 A 20090920
- EP 2010005718 W 20100917

Abstract (en)

[origin: WO2011032717A2] The invention relates to a serial connection of thin layer solar cells. The aim of the invention is to provide a structuring method which provides a reliable and effective connection, prevents short-circuits and enlarges usable solar cell surfaces. The aim of the invention is achieved according to claims 1 and 14, the solution being suitable for mass production.

IPC 8 full level

H01L 31/0224 (2006.01); **H01L 31/046** (2014.01); **H01L 31/0465** (2014.01)

CPC (source: EP US)

H01L 31/022425 (2013.01 - EP US); **H01L 31/046** (2014.12 - EP US); **H01L 31/0465** (2014.12 - EP US); **Y02E 10/50** (2013.01 - EP US)

Citation (search report)

See references of WO 2011032717A2

Citation (examination)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2011032717 A2 20110324; WO 2011032717 A3 20120308; BR 112012006222 A2 20160531; CN 102598268 A 20120718; DE 102009041905 A1 20110428; DE 102009041905 B4 20130822; EP 2478559 A2 20120725; US 2012276681 A1 20121101; US 8778723 B2 20140715

DOCDB simple family (application)

EP 2010005718 W 20100917; BR 112012006222 A 20100917; CN 201080047461 A 20100917; DE 102009041905 A 20090920; EP 10760919 A 20100917; US 201013496779 A 20100917