

Title (en)

DEVICE FOR GENERATING ELECTRICAL ENERGY

Title (de)

VORRICHTUNG ZUR ERZEUGUNG ELEKTRISCHER ENERGIE

Title (fr)

DISPOSITIF DE PRODUCTION D'ÉNERGIE ÉLECTRIQUE

Publication

EP 3308460 A1 20180418 (DE)

Application

EP 16731052 A 20160609

Priority

- DE 102015007236 A 20150609
- EP 2016063119 W 20160609

Abstract (en)

[origin: WO2016198505A1] The present invention relates to a device for generating electrical energy, comprising a photovoltaic cell (PV) which is connected to a carrier plate (BA) through which fluid can flow in a heat-conducting manner.

IPC 8 full level

H02S 40/44 (2014.01); **H10N 10/17** (2023.01)

CPC (source: EP US)

C09J 9/02 (2013.01 - US); **C09J 11/04** (2013.01 - US); **C09J 11/06** (2013.01 - US); **H02S 40/425** (2014.12 - US); **H02S 40/44** (2014.12 - EP US); **H05K 1/0203** (2013.01 - US); **H05K 1/0272** (2013.01 - US); **H10N 10/17** (2023.02 - EP US); **H05K 2201/10143** (2013.01 - US); **H05K 2201/10219** (2013.01 - US); **Y02E 10/50** (2013.01 - EP); **Y02E 10/60** (2013.01 - EP US)

Cited by

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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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102015007236 A1 20161215; CN 108352805 A 20180731; EP 3308460 A1 20180418; US 2018269828 A1 20180920; WO 2016198505 A1 20161215

DOCDB simple family (application)

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