

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 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

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DE 102015007236 A 20150609; CN 201680046833 A 20160609; EP 16731052 A 20160609; EP 2016063119 W 20160609; US 201615735240 A 20160609