

Title (en)

ORGANIC PHOTOVOLTAIC ASSEMBLY AND PROCESS OF MANUFACTURE

Title (de)

ORGANISCHE FOTOVOLTAISCHE ANORDNUNG UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

ENSEMBLE PHOTOVOLTAÏQUE ORGANIQUE ET PROCÉDÉ DE FABRICATION

Publication

EP 3405342 A1 20181128 (EN)

Application

EP 17700695 A 20170120

Priority

- EP 16151996 A 20160120
- EP 2017051132 W 20170120

Abstract (en)

[origin: EP3196012A1] An organic photovoltaic assembly 1 comprising a first glass layer 2, a layer comprising an organic photovoltaic component 4, at least one interlayer of copolymer Ethylene Vinyl Acetate (EVA) 3 or 5 or 7 and a substrate 6.

IPC 8 full level

B32B 17/10 (2006.01); **H01L 31/048** (2014.01)

CPC (source: EA EP)

B32B 17/10036 (2013.01 - EA EP); **B32B 17/10788** (2013.01 - EA EP); **H10K 30/88** (2023.02 - EA EP); **B32B 2457/12** (2013.01 - EA EP); **Y02E 10/549** (2013.01 - EA EP)

Citation (search report)

See references of WO 2017125522A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3196012 A1 20170726; EA 035189 B1 20200512; EA 201891632 A1 20181228; EP 3405342 A1 20181128; WO 2017125522 A1 20170727

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EP 16151996 A 20160120; EA 201891632 A 20170120; EP 17700695 A 20170120; EP 2017051132 W 20170120