

Title (en)

VENETIAN BLINDS WITH SOLAR CELLS AND APPLICATION AND METHOD

Title (de)

JALOUSIEN MIT SOLARZELLEN SOWIE ANWENDUNG DAVON UND VERFAHREN DAFÜR

Title (fr)

STORES VÉNITIENS COMPORTANT DES CELLULES SOLAIRES, APPLICATION ET PROCÉDÉ ASSOCIÉS

Publication

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Application

**EP 12774017 A 20120315**

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Abstract (en)

[origin: WO2012143009A1] The invention includes a Venetian blind (1 ) provided with solar cells 3(A-C), whereby environmentally friendly electrical energy can be emit, which for example can be connected to the light grid. Also, the invention relates to the application of Venetian blinds (1) with solar cells 3(A-C) and a method for manufacturing of the same. The Venetian blinds (1) can for example be mounted in all windows in new buildings and in the consisting housing and building mass.

IPC 8 full level

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Citation (search report)

- [Y] CH 682095 A5 19930715 - MVF SOLARARCHITEKTUR AG [CH]
- [Y] US 2005227546 A1 20051013 - SEKIGUCHI TORU [JP]
- [Y] EP 1571290 A2 20050907 - HORDIJENKO VALENTIN [DE]
- [Y] GB 2466587 A 20100630 - VOROBJOV'S ARTJOMS [GB]
- [Y] DE 102009036891 A1 20110217 - LIEDTKE DIETER WALTER [DE]
- [Y] DE 102008014561 A1 20090924 - HYDRO ALUMINIUM AS [NO]
- [Y] JP 2007113365 A 20070510 - PECCELL TECHNOLOGIES INC
- See references of WO 2012143009A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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