

Title (en)

PHOTOVOLTAIC CELL AND METHOD FOR MANUFACTURING SAME

Title (de)

FOTOVOLTAIKZELLE UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

CELLULE PHOTOVOLTAÏQUE ET SON PROCÉDÉ DE FABRICATION

Publication

**EP 3815155 A1 20210505 (FR)**

Application

**EP 19749775 A 20190628**

Priority

- FR 1856062 A 20180629
- FR 2019051610 W 20190628

Abstract (en)

[origin: WO2020002857A1] The invention relates to photovoltaic cells and more particularly to organic photovoltaic cells, as well as to the method for manufacturing same. The present invention also relates to the use of such photovoltaic cells on products such as light sports equipment, pushchairs, packaging, advertising panels at a point of sale, personal protection equipment, gloves, toys and educational pastimes, furniture, parasols, textiles, cycling or automobiles.

IPC 8 full level

**H10K 99/00** (2023.01)

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Citation (examination)

SHIN PAIK-KYUN ET AL: "A Study on the Development of Organic Thin Film Solar Cell Device with Optimized Hole Transfer Layer of PEDOT:PSS", JOURNAL OF MATERIALS SCIENCE RESEARCH, vol. 3, no. 1, 29 November 2013 (2013-11-29), CA, XP93206852, ISSN: 1927-0585, DOI: 10.5539/jmsr.v3n1p57

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