

Title (en)

A POWER GENERATING ELEMENT FOR CONVERSION OF LIGHT INTO ELECTRICITY AND PROCESS FOR MANUFACTURING THEREOF

Title (de)

STROMERZEUGUNGSELEMENT ZUR UMWANDLUNG VON LICHT IN ELEKTRIZITÄT UND PROZESS ZU SEINER HERSTELLUNG

Title (fr)

MONTAGE EN SÉRIE D'UNE CELLULE PHOTOVOLTAÏQUE (PV) ET PROCESSUS DE FABRICATION CORRESPONDANT

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Application

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- EP 08708605 A 20080201

Abstract (en)

[origin: WO2008092963A2] The invention relates to a power generating element for conversion of light into electricity, the element comprising a plurality of photovoltaic cells and a support for individually supporting the photovoltaic cells, wherein the support comprises a metal substrate having integrally formed recesses t for receiving photovoltaic cellsand manufacturing process thereof.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2008092963A2

Citation (examination)

- US 4410558 A 19831018 - IZU MASATSUGU [US], et al
- US 4530739 A 19850723 - HANAK JOSEPH J [US], et al
- JP S61241984 A 19861028 - INAX CORP
- US 6011215 A 20000104 - GLATFELTER TROY [US], et al

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