

Title (en)

A METHOD FOR THE PRODUCTION OF SOLAR CELLS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SOLARZELLEN

Title (fr)

PROCEDE DE PRODUCTION DE PILES SOLAIRES

Publication

**EP 1159765 A1 20011205 (EN)**

Application

**EP 00904935 A 20000118**

Priority

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- EP 0000397 W 20000118

Abstract (en)

[origin: DE19904082A1] An economical method of coating organic-polymeric carrier materials with at least one film and tempering the thus coated materials, wherein the carrier material has a thickness of at least 60  $\mu\text{m}$  and consists of a polymeric material with a glass transition temperature of at least 90 DEG C, the applied film has a thickness of a maximum of 30  $\mu\text{m}$ , the coating is performed at temperatures below the glass transition temperature and the tempering is performed at temperatures of at least 250 DEG C by means of a plasma.

IPC 1-7

**H01L 31/18**; **H01L 31/0392**

IPC 8 full level

**H01L 31/0392** (2006.01); **H01L 31/04** (2006.01); **H01L 31/18** (2006.01)

CPC (source: EP)

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