

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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