

Title (en)  
SOLAR CELL ARRANGEMENTS

Title (de)  
SOLARZELLENANORDNUNGEN

Title (fr)  
AGENCEMENTS DE PILES SOLAIRES

Publication  
**EP 1153441 A1 20011114 (EN)**

Application  
**EP 00901194 A 20000125**

Priority  
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Abstract (en)  
[origin: GB2346010A] A solar cell arrangement includes a top cell (2), a tunnel diode (8) and a bottom cell (5) and a monolithically integrated protection diode (11). The protection diode (11) is formed by removing parts of the top cell (5) and tunnel diode (8) in a region. The solar cell arrangement may be a tandem or triple junction solar cell device.

IPC 1-7  
**H01L 31/068; H01L 27/142**

IPC 8 full level  
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**H01L 31/0687** (2012.01)

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Citation (search report)  
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