

Title (en)  
PHOTOVOLTAIC SUN-BLIND ELEMENT

Title (de)  
PHOTOVOLTAISCHES BESCHATTUNGSELEMENT

Title (fr)  
DISPOSITIF PHOTOVOLTAIQUE DE PROTECTION CONTRE LA LUMIERE

Publication  
**EP 1177365 A1 20020206 (DE)**

Application  
**EP 00941882 A 20000428**

Priority  
• DE 0001315 W 20000428  
• DE 29907390 U 19990428

Abstract (en)  
[origin: WO0065189A1] The invention relates to a sun-blind element with one or more horizontally and/or vertically and/or slantwise oriented lamellae (1) that are fixed or vertically and/or horizontally and/or slantwise movable and that can be pivoted about their longitudinal axis (2) at least to some extent or not at all. The lamella upper surface (3) and/or the lamella lower surface (4) is provided with at least one means (5) for generating an electric potential and/or an electric current by the incidence of light. The at least one lamella (1) substantially consists of one or several means (5) for generating an electric potential and/or an electric current by the incidence of light.

IPC 1-7  
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