

Title (en)  
ELECTROCHEMICAL DEVICE SUCH AS ELECTROCHROMIC OR PHOTOVOLTAIC DEVICE AND ELECTRICAL CONNECTION MEANS THEREOF

Title (de)  
EINE ELEKTROCHROME ELEKTROCHEMISCHE VORRICHTUNG ODER EINE PHOTOVOLTAISCHE VORRICHTUNG UND DEREN MITTEL ZUM ELEKTRISCHEN ANSCHLUSS

Title (fr)  
DISPOSITIF ELECTROCHIMIQUE DU TYPE ELECTROCHROME OU DISPOSITIF PHOTOVOLTAIQUE ET SES MOYENS DE CONNEXION ELECTRIQUE

Publication  
**EP 1299768 A1 20030409 (FR)**

Application  
**EP 01955420 A 20010712**

Priority  
• FR 0102283 W 20010712  
• FR 0009269 A 20000713

Abstract (en)  
[origin: WO0206889A1] The invention concerns an electrochemical device, in particular an electrically controlled system with variable optical and/or energetic properties or a photovoltaic device, comprising at least a support substrate (1) for an electrically active stack of layers (3) arranged between a so-called lower electrode and a so-called upper electrode. Each electrode comprises at least an electro-conductive layer (2) electrically connected to at least an electric current supply. Said electric current supplies are arranged outside the support substrate (1) zone which is covered by the electrically active stack of layers (3).

IPC 1-7  
**G02F 1/155**; **G02F 1/153**; **G02F 1/13**; **G02F 1/1345**; **G02F 1/1343**; **E06B 3/66**; **H01L 31/02**

IPC 8 full level  
**G02F 1/155** (2006.01); **H01L 31/04** (2006.01); **H01L 31/05** (2006.01); **G02F 1/153** (2006.01)

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Citation (search report)  
See references of WO 0206889A1

Citation (examination)  
WO 0057243 A1 20000928 - SAINT GOBAIN VITRAGE [FR], et al

Cited by  
CN105068297A

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0206889 A1 20020124**; AU 7759001 A 20020130; CA 2415479 A1 20020124; CA 2415479 C 20121016; EP 1299768 A1 20030409; FR 2811778 A1 20020118; FR 2811778 B1 20030620; JP 2004504630 A 20040212; JP 4938200 B2 20120523; KR 100775946 B1 20071113; KR 20030015380 A 20030220; MX PA03000362 A 20030527; US 2004053125 A1 20040318; US 7230748 B2 20070612

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