

Title (en)  
MIRROR AND PROCESS FOR OBTAINING A MIRROR

Title (de)  
SPIEGEL UND VERFAHREN ZUR HERSTELLUNG EINES SPIEGELS

Title (fr)  
MIROIR ET PROCEDE D'OBTENTION D'UN MIROIR

Publication  
**EP 2307329 A2 20110413 (FR)**

Application  
**EP 09772743 A 20090702**

Priority  
• FR 2009051291 W 20090702  
• FR 0854539 A 20080703

Abstract (en)  
[origin: WO2010001061A2] The subject of the invention is a mirror, especially a front-face mirror and/or a mirror for concentrating solar energy, comprising a material, which mirror comprises a substrate coated with a multilayer comprising at least one silver layer and at least one protective layer located on top of said at least one silver layer, at least one protective layer being characterized in that at least one of its physicochemical characteristics varies with the distance from the substrate.

IPC 8 full level  
**C03C 17/36** (2006.01); **F24S 23/70** (2018.01); **G02B 1/10** (2006.01); **G02B 5/08** (2006.01)

CPC (source: EP US)  
**C03C 17/36** (2013.01 - EP US); **C03C 17/3605** (2013.01 - EP US); **C03C 17/3626** (2013.01 - EP US); **C03C 17/3644** (2013.01 - EP US); **C03C 17/3663** (2013.01 - EP US); **C03C 17/3694** (2013.01 - EP US); **F24S 23/82** (2018.04 - EP US); **G02B 5/0808** (2013.01 - EP US); **C03C 2218/153** (2013.01 - EP US); **C03C 2218/154** (2013.01 - EP US); **Y02E 10/40** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010001061A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2010001061 A2 20100107**; **WO 2010001061 A3 20100225**; CN 102076627 A 20110525; EP 2307329 A2 20110413; FR 2933394 A1 20100108; FR 2933394 B1 20110401; MX 2010013869 A 20110224; US 2011102926 A1 20110505

DOCDB simple family (application)  
**FR 2009051291 W 20090702**; CN 200980125224 A 20090702; EP 09772743 A 20090702; FR 0854539 A 20080703; MX 2010013869 A 20090702; US 200913002402 A 20090702