

Title (en)  
IRIDESCENT FILMS WITH MULTIPLE REFLECTION PEAKS

Title (de)  
IRISIERENDE FOLIEN MIT MEHREREN REFLEXIONSSPITZEN

Title (fr)  
FILMS IRIDESCENTS AYANT DE MULTIPLES PICS DE RÉFLEXION

Publication  
**EP 2084020 A2 20090805 (EN)**

Application  
**EP 07844900 A 20071106**

Priority  
• US 2007083749 W 20071106  
• US 86479706 P 20061108

Abstract (en)  
[origin: WO2008058115A2] The invention is directed to laminated multilayered films which generate unique color via two distinct reflection peaks. Each multilayered iridescent film has a dominant wave length reflective band which is different from the other multilayered film laminated thereto. The present iridescent film may be used in flexible and rigid decorative packaging.

IPC 8 full level  
**B44F 1/14** (2006.01); **B29C 48/305** (2019.01); **B32B 27/00** (2006.01); **G02B 5/28** (2006.01)

CPC (source: EP KR)  
**B32B 27/08** (2013.01 - EP KR); **B44F 1/14** (2013.01 - EP KR); **G02B 5/287** (2013.01 - EP KR)

Citation (search report)  
See references of WO 2008058115A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008058115 A2 20080515**; **WO 2008058115 A3 20080912**; CA 2669808 A1 20080515; CN 101553371 A 20091007; EP 2084020 A2 20090805; JP 2010509646 A 20100325; KR 20090083447 A 20090803; MX 2009004924 A 20090624

DOCDB simple family (application)  
**US 2007083749 W 20071106**; CA 2669808 A 20071106; CN 200780044996 A 20071106; EP 07844900 A 20071106; JP 2009536437 A 20071106; KR 20097011606 A 20071106; MX 2009004924 A 20071106