

Title (en)
MULTILAYERED BODY COMPRISING AN ELECTROCONDUCTIVE POLYMER LAYER AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
MEHRSCHICHTKÖRPER MIT ELEKTRISCH LEITFÄHIGER POLYMERSCHICHT UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
CORPS MULTICOUCHE COMPRENANT UNE COUCHE POLYMÈRE CONDUCTRICE ET METHODE DE SA FABRICATION

Publication
EP 2043861 A2 20090408 (DE)

Application
EP 07801436 A 20070719

Priority
• EP 2007006422 W 20070719
• DE 102006033887 A 20060721
• DE 102006053665 A 20061113

Abstract (en)
[origin: WO2008009447A2] The invention relates to a method for producing a multilayered body (4) comprising an electroconductive layer (42₁) arranged on a carrier layer (41). According to said method, a transfer film (5) comprising a transfer layer (52) consisting of an electroconductive polymer is provided. The electroconductive layer is transferred from the transfer film (5) to the multilayered body (4). The invention also relates to a transfer film and a multilayered body produced using said method.

IPC 8 full level
B32B 37/02 (2006.01); **B32B 37/20** (2006.01)

CPC (source: EP US)
B32B 37/02 (2013.01 - EP US); **B32B 37/203** (2013.01 - EP US); **B32B 37/025** (2013.01 - EP US); **B32B 2307/202** (2013.01 - EP US); **B32B 2307/204** (2013.01 - EP US); **B32B 2457/12** (2013.01 - EP US); **B32B 2519/02** (2013.01 - EP US); **Y10T 156/1041** (2015.01 - EP US); **Y10T 428/24413** (2015.01 - EP US); **Y10T 428/24802** (2015.01 - EP US); **Y10T 428/24909** (2015.01 - EP US); **Y10T 428/31678** (2015.04 - EP US); **Y10T 428/31855** (2015.04 - EP US)

Citation (search report)
See references of WO 2008009447A2

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008009447 A2 20080124; **WO 2008009447 A3 20080717**; EP 2043861 A2 20090408; US 2010078065 A1 20100401; US 8388790 B2 20130305

DOCDB simple family (application)
EP 2007006422 W 20070719; EP 07801436 A 20070719; US 30951707 A 20070719