

Title (en)
ELECTROCHROMIC FORMULATION, METHOD FOR THE PRODUCTION THEREOF, AND ORGANIC ELECTROCHROMIC COMPONENT

Title (de)
ELEKTROCHROME FORMULIERUNG, HERSTELLUNGSVERFAHREN DAZU UND ELEKTROCHROMES ORGANISCHES BAUELEMENT

Title (fr)
FORMULATION ÉLECTROCHROME, PROCÉDÉ DE PRÉPARATION ET COMPOSANT ORGANIQUE ÉLECTROCHROME

Publication
EP 2435530 A1 20120404 (DE)

Application
EP 10719293 A 20100420

Priority
• EP 2010055146 W 20100420
• DE 102009023309 A 20090529

Abstract (en)
[origin: WO2010136267A1] According to the invention, the service life of EC components can be substantially increased by eliminating the need for conducting salt additives, which can decompose the formulation by means of adverse reactions. At the same time, salt-like structures are formed by the active electrochromic components themselves.

IPC 8 full level
C09K 9/02 (2006.01); **G02F 1/1503** (2019.01)

CPC (source: EP US)
C09K 9/02 (2013.01 - EP US); **G02F 1/1503** (2018.12 - EP US)

Citation (search report)
See references of WO 2010136267A1

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

DOCDB simple family (publication)
WO 2010136267 A1 20101202; DE 102009023309 A1 20101216; EP 2435530 A1 20120404; US 2012069418 A1 20120322

DOCDB simple family (application)
EP 2010055146 W 20100420; DE 102009023309 A 20090529; EP 10719293 A 20100420; US 201013375029 A 20100420