

Title (en)

LIGHT EMITTING DEVICE, AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

LICHTEMITTIERENDE VORRICHTUNG UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

DISPOSITIF ÉLECTROLUMINESCENT ET SON PROCÉDÉ DE PRODUCTION

Publication

**EP 2324097 A1 20110525 (DE)**

Application

**EP 09778180 A 20090828**

Priority

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- EP 08015572 A 20080904
- EP 09778180 A 20090828

Abstract (en)

[origin: WO2010025876A1] The invention relates to a plastic composition that contains specific inorganic conversion pigments within specific ranges of concentration and is suitable for producing molded plastic articles, for example, molded plastic articles/pieces made of such a composition, and a light emitting device containing such molded plastic articles.

IPC 8 full level

**C09K 11/77** (2006.01); **H05B 33/10** (2006.01)

CPC (source: EP KR US)

**C09K 11/77** (2013.01 - KR); **C09K 11/77342** (2021.01 - EP KR US); **H05B 33/10** (2013.01 - EP KR US); **H01L 33/502** (2013.01 - EP US)

Citation (search report)

See references of WO 2010025876A1

Citation (examination)

- DE 102004049734 A1 20050525 - MERCK PATENT GMBH [DE]
- DE 102006011453 A1 20070920 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
- WO 2005037925 A1 20050428 - STUDIENGESELLSCHAFT KOHLE MBH [DE], et al

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Designated extension state (EPC)

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DOCDB simple family (application)

**EP 2009006250 W 20090828**; CN 200980134583 A 20090828; EP 09778180 A 20090828; JP 2011525452 A 20090828; KR 20117007616 A 20090828; US 200913062355 A 20090828