

Title (en)

TWO-PACK POLYURETHANE PAINT FOR BACKING FILMS

Title (de)

2K-POLYURETHAN-LACK FÜR TRÄGERFOLIEN

Title (fr)

VERNIS DE POLYURÉTHANE À DEUX COMPOSANTS (2K) POUR DES FILMS DE SUPPORT

Publication

**EP 2396357 A1 20111221 (DE)**

Application

**EP 10706146 A 20100205**

Priority

- EP 2010000957 W 20100205
- EP 09001801 A 20090210
- EP 10706146 A 20100205

Abstract (en)

[origin: EP2216353A1] Coated carrier foil, made from a thermoplastic carrier foil and at least one coating based on an aqueous two-component polyurethane lacquer, is claimed, where the two-component polyurethane lacquer comprises at least one hydroxyl functional polyester polyurethane dispersion and at least one polyisocyanate crosslinker.

IPC 8 full level

**C08G 18/08** (2006.01); **C08G 18/12** (2006.01); **C08G 18/44** (2006.01); **C08G 18/77** (2006.01); **C08J 7/043** (2020.01); **C08J 7/046** (2020.01); **C09D 175/04** (2006.01)

CPC (source: EP KR US)

**C08G 18/0823** (2013.01 - EP US); **C08G 18/12** (2013.01 - EP US); **C08G 18/4216** (2013.01 - EP US); **C08G 18/44** (2013.01 - EP US); **C08G 18/664** (2013.01 - EP US); **C08G 18/6659** (2013.01 - EP US); **C08G 18/73** (2013.01 - EP US); **C08J 7/04** (2013.01 - KR); **C08J 7/0427** (2020.01 - EP US); **C08J 7/043** (2020.01 - EP US); **C08J 7/046** (2020.01 - EP US); **C08L 67/00** (2013.01 - KR); **C08L 69/00** (2013.01 - KR); **C08L 75/04** (2013.01 - KR); **C09D 7/65** (2017.12 - KR); **C09D 167/00** (2013.01 - KR); **C09D 169/00** (2013.01 - KR); **C09D 175/04** (2013.01 - KR); **C09D 175/06** (2013.01 - EP US); **C08J 2467/00** (2013.01 - KR); **C08J 2469/00** (2013.01 - KR); **C08J 2475/04** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2010091898A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2216353 A1 20100811**; CN 102317334 A 20120111; EP 2396357 A1 20111221; JP 2012517489 A 20120802; KR 20110119694 A 20111102; US 2012059118 A1 20120308; WO 2010091823 A1 20100819; WO 2010091898 A1 20100819; WO 2010091898 A8 20110818

DOCDB simple family (application)

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