

Title (en)

BRANCHED POLYESTER POLYMERS AND SOFT TOUCH COATINGS COMPRISING THE SAME

Title (de)

VERZWEIGTE POLYESTERPOLYMERE UND SOFTTOUCH-BESCHICHTUNGEN DAMIT

Title (fr)

POLYMIÈRES DE POLYESTER RAMIFIÉS ET REVÊTEMENTS À TOUCHER DOUX COMPRENANT CEUX-CI

Publication

**EP 3126427 A1 20170208 (EN)**

Application

**EP 15716685 A 20150402**

Priority

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- US 2015024012 W 20150402

Abstract (en)

[origin: WO2015153844A1] A crosslinkable, branched polyester prepared by free radical polymerization of unsaturated polyester prepolymers, wherein the polymerization occurs primarily by reaction of the unsaturation is disclosed. Coatings comprising the same are also disclosed, as are substrates coated at least in part with such coatings.

IPC 8 full level

**C08G 63/52** (2006.01); **C09D 167/06** (2006.01)

CPC (source: CN EP KR RU)

**B32B 7/025** (2018.12 - KR); **B32B 7/027** (2018.12 - KR); **B32B 27/365** (2013.01 - KR); **C08F 299/04** (2013.01 - CN EP);  
**C08F 299/0421** (2013.01 - KR); **C08G 63/52** (2013.01 - CN EP KR RU); **C08J 7/044** (2020.01 - KR); **C08J 7/046** (2020.01 - KR);  
**C08J 7/052** (2020.01 - KR); **C09D 167/02** (2013.01 - RU); **C09D 167/06** (2013.01 - CN EP RU); **C09D 167/07** (2013.01 - KR)

Citation (search report)

See references of WO 2015153844A1

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BA ME

DOCDB simple family (publication)

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CN 106414530 B 20200424; EP 3126427 A1 20170208; JP 2017517591 A 20170629; JP 2019073738 A 20190516; JP 6526048 B2 20190605;  
KR 1018111170 B1 20180125; KR 20160141820 A 20161209; MX 2016013008 A 20170427; MY 176199 A 20200724; RU 2643808 C1 20180206;  
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DOCDB simple family (application)

**US 2015024012 W 20150402**; CA 2944749 A 20150402; CN 201580024958 A 20150402; EP 15716685 A 20150402;  
JP 2016560731 A 20150402; JP 2019030307 A 20190222; KR 20167030813 A 20150402; MX 2016013008 A 20150402;  
MY PI2016001796 A 20150402; RU 2016143462 A 20150402; SG 11201608263P A 20150402; TW 104111014 A 20150402