

Title (en)

REACTION RESIN BASED ON AN UNSATURATED POLYESTER, VINYL COMPOUNDS AND HYDROCARBON NANOTUBES THAT CAN BE CURED RADICALLY

Title (de)

REAKTIONSHARZ AUF BASIS EINES UNGESÄTTIGTEN POLYESTERS, RADIKALISCH HÄRTBAREN VINYLVERBINDUNGEN UND KOHLENSTOFFNANORÖHRCHEN

Title (fr)

RÉSINE DE RÉACTION À BASE D'UN POLYESTER INSATURÉ, COMPOSÉS VINYLIQUES DURCISSABLES PAR VOIE RADICALAIRE ET NANOTUBES DE CARBONE

Publication

EP 2268738 A1 20110105 (DE)

Application

EP 09733824 A 20090409

Priority

- EP 2009002663 W 20090409
- DE 102008020135 A 20080422

Abstract (en)

[origin: WO2009129936A1] A reaction resin based on an unsaturated polyester, one or more vinyl compounds and hydrocarbon nanotubes that can be cured radically is described, wherein hydrocarbon nanotubes are covalently bound to the unsaturated polyester.

IPC 8 full level

C08L 67/00 (2006.01)

CPC (source: EP US)

B82Y 30/00 (2013.01 - EP US); **C08F 292/00** (2013.01 - EP US); **C08J 5/005** (2013.01 - EP US); **C08J 9/0066** (2013.01 - EP US);
C08K 3/041 (2017.04 - EP); **C09D 167/06** (2013.01 - EP US); **C09D 167/07** (2013.01 - EP); **C09J 167/06** (2013.01 - EP US);
C09J 167/07 (2013.01 - EP); **C08J 2367/06** (2013.01 - EP US); **C08K 3/04** (2013.01 - US); **C08K 7/24** (2013.01 - US); **C08K 9/02** (2013.01 - US)

Citation (search report)

See references of WO 2009129936A1

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 TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102008020135 A1 20091029; EP 2268738 A1 20110105; JP 2011519986 A 20110714; US 2011046252 A1 20110224;
WO 2009129936 A1 20091029

DOCDB simple family (application)

DE 102008020135 A 20080422; EP 09733824 A 20090409; EP 2009002663 W 20090409; JP 2011505400 A 20090409;
US 98921209 A 20090409