

Title (en)

RESIN-BASED SEALANT COMPOSITIONS COMPRISING CEMENT KILN DUST AND METHODS OF USE

Title (de)

DICHTUNGSMITTELZUSAMMENSETZUNG AUF BASIS EINES HARZES MIT ZEMENTOFENSTAUB UND VERWENDUNGSVERFAHREN DAFÜR

Title (fr)

COMPOSITIONS DE MATIÈRE DE SCELLEMENT À BASE DE RÉSINE COMPRENANT DE LA POUSSIÈRE DE FOUR À CIMENT, ET PROCÉDÉS D'UTILISATION

Publication

EP 2890756 A4 20160413 (EN)

Application

EP 13834043 A 20130829

Priority

- US 201213598052 A 20120829
- US 2013057213 W 20130829

Abstract (en)

[origin: WO2014036218A1] Methods and compositions are provided that relate to resin-based sealant compositions comprising cement kiln dust. An embodiment discloses a method comprising: providing a resin-based sealant composition comprising a liquid hardenable resin component and kiln dust; and allowing the resin-based sealant composition to harden.

IPC 8 full level

C09K 3/12 (2006.01); **C04B 26/06** (2006.01); **C04B 26/14** (2006.01); **C04B 26/16** (2006.01); **C04B 26/18** (2006.01); **C08K 3/00** (2006.01)

CPC (source: EP)

C04B 26/06 (2013.01); **C04B 26/14** (2013.01); **C04B 26/16** (2013.01); **C04B 26/18** (2013.01); **C04B 28/021** (2013.01); **C09K 3/1006** (2013.01); **C09K 8/467** (2013.01); **C04B 2111/00043** (2013.01); **Y02W 30/91** (2015.05)

C-Set (source: EP)

1. **C04B 28/021 + C04B 7/02 + C04B 14/06 + C04B 14/30 + C04B 14/305 + C04B 14/308 + C04B 14/368 + C04B 20/002 + C04B 20/0024 + C04B 20/0048 + C04B 24/28 + C04B 40/06**
2. **C04B 26/06 + C04B 18/162**
3. **C04B 26/14 + C04B 18/162**
4. **C04B 26/16 + C04B 18/162**
5. **C04B 26/18 + C04B 18/162**

Citation (search report)

- [X] WO 2011051684 A1 20110505 - HALLIBURTON ENERGY SERV INC [US], et al
- [I] US 2006122071 A1 20060608 - REDDY B R [US], et al
- See references of WO 2014036218A1

Cited by

CN110003853A; CN108300435A

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2014036218 A1 20140306; AR 092255 A1 20150408; AU 2013308769 A1 20150226; AU 2013308769 B2 20160707; BR 112015004024 A2 20170704; CA 2882817 A1 20140306; CA 2882817 C 20180227; EP 2890756 A1 20150708; EP 2890756 A4 20160413; IN 1178DEN2015 A 20150626; MX 2015002335 A 20150923; MY 177350 A 20200913

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US 2013057213 W 20130829; AR P130103042 A 20130827; AU 2013308769 A 20130829; BR 112015004024 A 20130829; CA 2882817 A 20130829; EP 13834043 A 20130829; IN 1178DEN2015 A 20150213; MX 2015002335 A 20130829; MY P12015700587 A 20130829