

Title (en)  
METHOD OF REMEDIATING A SCREEN-OUT DURING WELL COMPLETION

Title (de)  
VERFAHREN ZUM BEHEBEN EINER BLOCKIERUNG WÄHREND EINER BOHRLOCHKOMPLETTIERUNG

Title (fr)  
PROCÉDÉ DE TRAITEMENT DE BLOCAGE LORS D'UN CONDITIONNEMENT DE PUIT

Publication  
**EP 3201427 B1 20181121 (EN)**

Application  
**EP 15756318 A 20150820**

Priority  
• US 201462059517 P 20141003  
• US 201562116084 P 20150213  
• US 2015045986 W 20150820

Abstract (en)  
[origin: WO2016053496A1] A method of completing a well involving remediating a condition of screen-out that has taken place along a zone of interest. The method includes forming a wellbore, and lining at least a lower portion of the wellbore with a string of production casing and placing a valve along the production casing, wherein the valve creates a removable barrier to fluid flow within the bore. The barrier is removed by moving the valve in the event of a screen-out. This overcomes the barrier to fluid flow, thereby exposing ports along the production casing to the subsurface formation at or below the valve. Additional pumping takes place to pump the slurry through the exposed ports, thereby remediating the condition of screen-out.

IPC 8 full level  
**E21B 43/116** (2006.01); **E21B 34/06** (2006.01); **E21B 34/10** (2006.01); **E21B 43/119** (2006.01); **E21B 43/267** (2006.01)

CPC (source: CN EP RU US)  
**E21B 34/063** (2013.01 - CN EP); **E21B 34/10** (2013.01 - CN EP RU); **E21B 34/103** (2013.01 - CN EP); **E21B 43/116** (2013.01 - CN EP RU); **E21B 43/119** (2013.01 - CN EP RU US); **E21B 43/267** (2013.01 - CN EP RU)

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 2016053496 A1 20160407**; AU 2015324487 A1 20170413; AU 2015324487 B2 20171214; AU 2015324488 A1 20170413; AU 2015324488 B2 20171207; CA 2963396 A1 20160407; CA 2963396 C 20190115; CA 2963397 A1 20160407; CA 2963397 C 20190402; CN 106795747 A 20170531; CN 106795747 B 20190517; CN 107109917 A 20170829; CN 107109917 B 20190510; EP 3201427 A1 20170809; EP 3201427 B1 20181121; EP 3201429 A1 20170809; EP 3201429 B1 20181219; RU 2658400 C1 20180621; RU 2664989 C1 20180824; WO 2016053497 A1 20160407

DOCDB simple family (application)  
**US 2015045986 W 20150820**; AU 2015324487 A 20150820; AU 2015324488 A 20150820; CA 2963396 A 20150820; CA 2963397 A 20150820; CN 201580053701 A 20150820; CN 201580053708 A 20150820; EP 15756318 A 20150820; EP 15756319 A 20150820; RU 2017114494 A 20150820; RU 2017114496 A 20150820; US 2015045988 W 20150820