

Monica Sarmiento

Search history

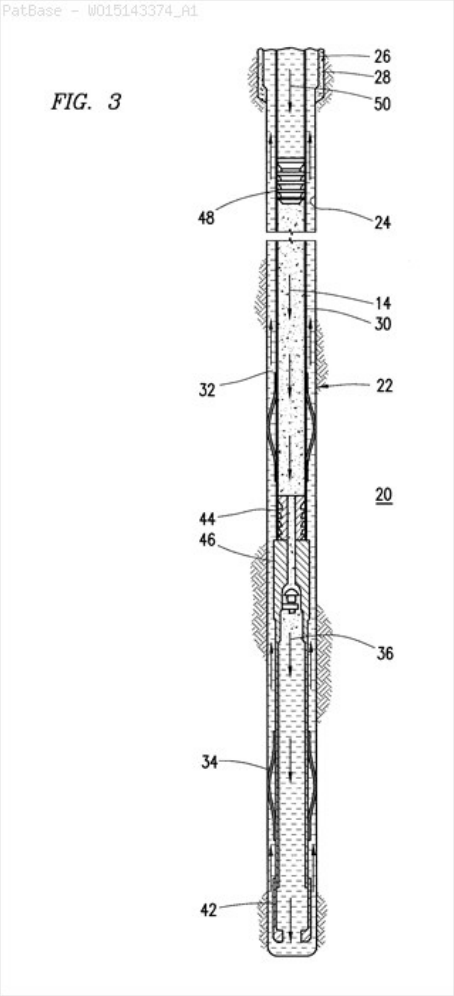
Search 1: TAC=(lime slurry production) and CPC=(c03b or c03c) (Results 0)
Search 2: TAC=(lime slurry production) (Results 4)
Search 3: TAC=(lime slurry and production) (Results 221)
Search 4: TAC=(lime slurry and (production or method)) and CPC=(c04b) (Results 52)
Search 5: TAC=(lime slurry and (production or method) and polymer*) and CPC=(c04b) (Results 6)
Search 6: TAC=(lime slurry and polymer* and dispersant) and CPC=(c04b) (Results 4)
Search 7: TAC=(lime slurry and polymer* dispersant) and CPC=(c04b) (Results 1)
Search 8: TAC=(lime and slurry and polymer* and dispersant) (Results 64)
Search 9: TAC=(lime slurry and polymer*) and CPC=(c04b) (Results 7)
Search 10: TAC=(lime slurry and polymer* and solid*) and CPC=(c04b) (Results 2)
Search 11: TAC=(lime slurry and solid*) and CPC=(c04b) (Results 24)
Search 12: TAC=(lime slurry and dispersant) and CPC=(c04b) (Results 6)

Title: SET-DELAYED CEMENT COMPOSITIONS COMPRISING PUMICE AND ASSOCIATED METHODS

Abstract: Source: US2013233550A A variety of methods and compositions are disclosed, including, in one embodiment, a method of cementing in a subterranean formation, comprising: providing a set-delayed cement composition comprising water, pumice, hydrated lime, and a set retarder; activating the set-delayed cement composition; introducing the set-delayed cement composition into a subterranean formation; and allowing the set-delayed cement composition to set in the subterranean formation.

Classifications:

International (IPC 8-9): B28B13/02 C04B14/00 C04B14/02 C04B14/06 C04B14/16 C04B16/00 C04B22/08 C04B28/02 C04B28/04 C04B28/18 C04B28/20 C04B40/06 C04B41/00 C04B7/34 C09K8/42 C09K8/46 C09K8/467 C09K8/473 C09K8/487 E04B1/16 E21B21/01 E21B33/12 E21B33/13 E21B33/138 E21B33/14 (Advanced/Invention); C04B103/22 C09K8/467 (Advanced/Non-invention)
CPC: E21B21/01 E21B33/14 C04B28/10 C04B2103/10 C04B2103/20 C04B2111/00008 C09K8/487 E21B21/062 B28B13/02 C04B41/0018 C04B28/02 C04B28/04 C04B28/08 C04B28/14 C04B28/34 C04B28/06 C09K8/03 C04B24/003 E21B21/003 E21B33/138 C04B20/10 C09K8/473 C09K8/40 C04B14/062 C09K8/428 C04B40/065 C04B7/34 E04B1/16 C04B14/16 C04B2103/12 C04B2103/22 C04B2103/408 C04B22/16 C04B24/006 C04B24/163 C04B24/18 C04B24/22 C04B24/2641 C04B24/383 C04B40/0039 C09K8/506 C09K8/5045 C04B22/147 C04B20/023 E21B33/13 C09K8/42 C09K8/46 C04B14/00 C04B16/00 C04B22/082 C04B14/04 C04B14/106 C04B18/08 C04B18/146 C04B22/0013 C04B22/06 C04B24/04 C04B24/12 C04B24/223 C04B12/04 C04B22/064 C04B22/124 C04B24/122 C04B28/18 C04B40/0658 C09K8/467 Y02W30/92 Y02W30/94 Y02W30/95
US: 106/646 106/667 106/672 106/674 106/676 106/677 106/678 106/679 106/695 106/708 106/710 106/792 106/793 106/795 106/799 118/300 166/177.4 166/206 166/292 166/293 166/294 166/300 166/65.1 166/68 166/90.1 175/206 175/66 264/299 264/31 507/235 507/260 507/269 52/741.1 523/130 523/401 524/2



Family:

Publication number	Publication date	Application number	Application date
AU2013230962 AA	20130912	AU20130230962	20130307
AU2013230962 BB	20150709	AU20130230962	20130307
AU2014248364 AA	20141009	AU20140248364	20140328
AU2014317852 AA	20150312	AU20140317852	20140909
AU2014317854 AA	20150312	AU20140317854	20140909
AU2014317858 AA	20150312	AU20140317858	20140909
AU2014317923 AA	20150312	AU20140317923	20140908
AU2014317924 AA	20150312	AU20140317924	20140908
AU2015205948 AA	20150820	AU20150205948	20150724
AU2015227456 AA	20151015	AU20150227456	20150916
CA2866602 AA	20140905	CA20132866602	20130307
CA2902889 AA	20150827	CA20142902889	20140328
EP2822914 A1	20150114	EP20130710262	20130307
EP2981511 A1	20160210	EP20140780323	20140328
IN05399DN2015 A	20160115	IN2015DN05399	20150619
IN07024DN2014 A	20150410	IN2014DN07024	20140821
MX2014010765 A1	20150309	MX20140010765	20140908
MX2014010765 A1	20150309	MX20140010765	20130307
PL410494 A1	20151109	PL20130410494	20130307
US2013233550 AA	20130912	US20120417001	20120309
US2013248183 AA	20130926	US20130854115	20130331
US2014000893 AA	20140102	US20130019730	20130906
US2014020895 AA	20140123	US20130032734	20130920
US2014034313 AA	20140206	US20130048463	20131008
US2014034314 AA	20140206	US20130048486	20131008
US2014048267 AA	20140220	US20130067143	20131030
US2014083701 AA	20140327	US20130090494	20131126
US2014090843 AA	20140403	US20130098198	20131205
US2014174741 AA	20140626	US20140194125	20140228
US2014190696 AA	20140710	US20140202625	20140310
US2014202698 AA	20140724	US20140221479	20140321
US2014216746 AA	20140807	US20130090573	20131126
US2014373756 AA	20141225	US20140478813	20140905
US2014374098 AA	20141225	US20140478869	20140905
US2015175481 AA	20150625	US20150634762	20150228

US2015175869 AA	20150625	US20150634766	20150228
US2015197033 AA	20150716	US20150634767	20150228
US2015197453 AA	20150716	US20150634764	20150228
US8851173 BB	20141007	US20120417001	20120309
US9212534 BB	20151215	US20130090573	20131126
US9227872 BB	20160105	US20130854115	20130331
US9255031 BB	20160209	US20130067143	20131030
US9255454 BB	20160209	US20130019730	20130906
US9260343 BB	20160216	US20140478869	20140905
WO13134456 A1	20130912	WO2013US29489	20130307
WO14165399 A1	20141009	WO2014US32150	20140328
WO15035227 A1	20150312	WO2014US54380	20140905
WO15035280 A1	20150312	WO2014US54496	20140908
WO15035281 A1	20150312	WO2014US54497	20140908
WO15035386 A1	20150312	WO2014US54791	20140909
WO15035388 A1	20150312	WO2014US54794	20140909
WO15035392 A1	20150312	WO2014US54799	20140909
WO15081014 A1	20150604	WO2014US67112	20141124
WO15085177 A1	20150611	WO2014US68804	20141205
WO15130815 A1	20150903	WO2015US17564	20150225
WO15138453 A1	20150917	WO2015US19709	20150310
WO15143374 A1	20150924	WO2015US21837	20150320

Priority:

US20120417001	20120309	WO2013US29489	20130307	US20130854115	20130331
US20130019730	20130906	US20130875410P	20130909	AU20130230962	20130307
US20130032734	20130920	US20130048463	20131008	US20130875231P	20130909
US20130048486	20131008	US20130875404P	20130909	US20130067143	20131030
US20130875236P	20130909	US20130875233P	20130909	US20130090494	20131126
US20130098198	20131205	US20140194125	20140228	US20140202625	20140310
US20140221479	20140321	US20130090573	20131126	US20140478813	20140905
US20140478869	20140905	WO2014US32150	20140328	US20150634762	20150228
US20150634766	20150228	WO2014US54496	20140908	WO2014US54497	20140908
WO2014US54794	20140909	WO2014US54791	20140909	WO2014US54799	20140909
US20150634767	20150228	US20150634764	20150228	AU20150205948	20150724
AU20150227456	20150916				

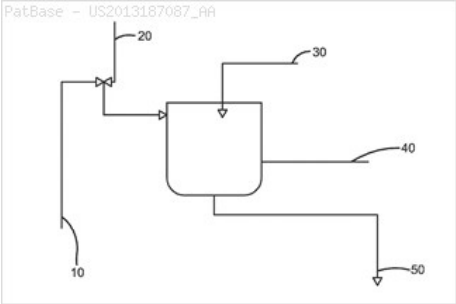
Probable Assignee: HALLIBURTON ENERGY SERVICES INC

Assignee(s): (std):	AGAPIOU KYRIACOS ; BOUL PETER J ; BROTHERS LANCE E ; HALLIBURTON ENERGY SERV INC ; HALLIBURTON ENERGY SERVICES INC ; PISKLAK THOMAS J ; OTIENO PAULINE A ; MORGAN RONNIE G
Assignee(s):	HALLIBURTON ENERGY SERVICES INC10200 BELLAIRE BOULEVARDHOUSTONTX77072US ; HALLIBURTON ENERGY SERVICES INC
Inventor(s): (std):	LEWIS SAMUEL J ; LEWIS SAMUEL JASON ; MARTINEZ JUAN HUMBERTO ; MORGAN RONNIE G ; MORGAN RONNIE GLEN ; OTIENO PAULINE A ; OTIENO PAULINE AKINYI ; PISKLAK THOMAS J ; PISKLAK THOMAS JASON ; ADAMS BAYA ; AGAPIOU KYRIACOS ; BALLEW HORTON COLBY ; BOUL PETER J ; BOUL PETER JAMES ; BROTHERS LANCE E ; BROTHERS LANCE EVERETT ; GOEL VIVEK S ; HARRIS CODY GLENN ; IVERSON BENJAMIN JOHN ; KELLUM MATTHEW GRADY
Inventor(s):	LANCE E BROTHERS ; BROTHERS LANCE EUS ; PISKLAK THOMAS JUS ; THOMAS J PISKLAK ; PISKLAK THOMAS ; OTIENO PAULINE ; MORGAN RONNIE ; BROTHERS LANCE ; BOUL PETER
Agent(s):	PIZZEYS PATENT AND TRADE MARK ATTORNEYS; PARLEE MCLAWS LLP; COTTRILL EMILY ELIZABETH HELEN; CRAIG W; TUMEY LLP; TUMEY COREY S; COREY TUMEY S
Designated states:	AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: PROCESS FOR **LIME SLURRY** PRODUCTION

Abstract: Source: US2013187087A A process for controlling scaling on and within lime slaking and handling equipment such as SDA atomizers and reducing lime usage by forming a mixture with at least one polymeric **dispersant** and a quantity of water and introducing the mixture to a vessel for preparation of a **lime slurry**.

Classifications:
International (IPC 8-9): C02F5/10 C04B2/02 C04B2/04 C04B2/06 C04B2/08 C08F120/06 (Advanced/Invention)
CPC: C04B2/06 C02F5/06 C04B2/08
US: 252/192



Family:

Publication number	Publication date	Application number	Application date
AU2012367236 AA	20130801	AU20120367236	20120912
AU2012367236 AA	20140828	AU20120367236	20120912
CA2861443 AA	20140716	CA20122861443	20120912
CA2861443 AA	20130801	CA20122861443	20120912
CN104185614 A	20141203	CN201280067900	20120912
CO7111309 A2	20141110	CO20140158668	20140722
EP2807127 A1	20141203	EP20120769531	20120912
IN05793DN2014 A	20150515	IN2014DN05793	20140711
JP2015509901 T2	20150402	JP20140553285T	20120912
MX2014008868 A1	20150305	MX20140008868	20140722
MX2014008868 A1	20150305	MX20140008868	20120912
US2013187087 AA	20130725	US20120355872	20120123
US2015329421 AA	20151119	US20150812205	20150729
WO13112204 A1	20130801	WO2012US54803	20120912

Priority:
US20120355872 20120123 WO2012US54803 20120912 WO2012US54803 20121112
US20150812205 20150729

Probable Assignee: APPLIED SPECIALTIES INC

Assignee(s): (std): APPLIED SPECIALTIES INC ; SCHEURMAN III CLARENCE ; SCHEURMANN CLARENCE III

Assignee(s): APPLIED SPECIALTIES INC33555 PIN OAK PARKWAYAVON LAKEOH44012US ; APPLIED SPECIALITIES INC

Inventor(s): (std): SCHEURMAN III CLARENCE ; SCHEURMANN CLARENCE III ; SCHEURMANN III CLARENCE

Inventor(s): SCHEURMANN CLARENCE IIIUS ; CLARENCE III SCHEURMANN ; CLARENCE SCHEURMANN III

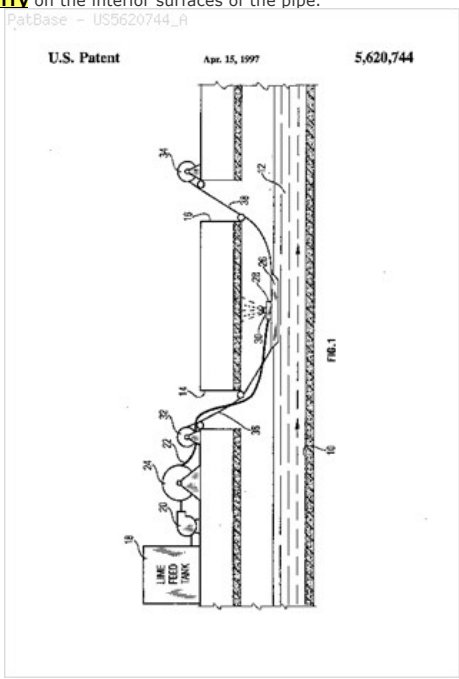
Agent(s): SPRUSON AND FERGUSON; GOWLING LAFLEUR HENDERSON LLP; JESUS MARIA MENDEZ BERMUDEZ; JACKSON ROBERT PATRICK; HANZLICEK JENNIFER

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Abstract: Source: US5620744A A method of treating concrete pipe is carried out by providing an aqueous **lime slurry** supply having a lime solids content above 35 percent by weight of the slurry. This is mixed within an amount of dispersing agent and may contain an alkali metal hydroxide so that the slurry has a pumpable viscosity. A spray assembly is located within the interior of the pipe. The **lime slurry** is pumped from this **lime slurry** supply through the spray assembly so that the **lime slurry** is applied to the interior surfaces of the pipe to neutralize acids thereon. Applying the lime spray also provides a protective coating of the **lime slurry** on the interior surfaces of the pipe.

PatBase - US5620744_A

001 107, 108, 109, 110, 111, 112, 113, 114, 115



Publication number	Publication date	Application number	Application date
AT296685 E	20050615	AT19970900492T	19970103
DE69733409 D1	20050707	DE19976033409	19970103
DE69733409 T2	20060427	DE19976033409T	19970103
DK0874698 T3	20051003	DK19970900492T	19970103
EP0874698 A1	19981104	EP19970900492	19970103
EP0874698 A4	20000119	EP19970900492	19970103
EP0874698 B1	20050601	EP19970900492	19970103
ES2242975 T3	20051116	ES19970900492T	19970103
PT874698 T	20050930	PT19970900492T	19970103
US5620744 A	19970415	US19960582968	19960104
WO9725160 A1	19970717	WO1997US00001	19970103

US19960582968 19960104 EP19970900492 19970103 WO1997US00001 19970103

Designated states: AT BE CA CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Title: HIGHER THAN 30 PERCENT CONCENTRATION **LIME SLURRIES**, PREPARATION AND USES THEREOF

Abstract: Source: US2008206126A The present invention relates to a composition comprising water, more than 30 percent w/w of calcium hydroxide, and >0.2 percent w/w **dispersant**. A process for preparing such a composition is also disclosed. The composition which can be in the form of a 45-55 percent concentration **lime slurry** is particularly useful for converting concentrated ammonium lignosulfonate into calcium lignosulfonate, for converting ammonium lignosulfonate into low sulfate calcium, potassium, sodium, or magnesium lignosulfonate and mixtures thereof, for removing soluble sulfate from concentrated sodium, potassium, ammonium or magnesium lignosulfonate or for treating a weak liquor obtained from the pulp and paper industry.

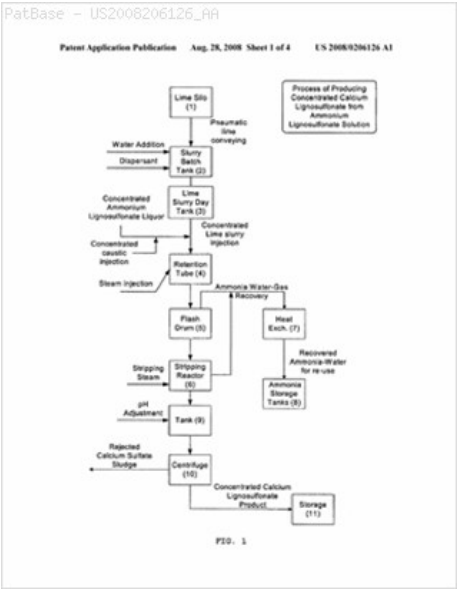
Classifications:

International (IPC 8-9): B01F17/52 C01B17/96 C01D5/08 C01F11/46 C04B24/18 C04B28/10 C07G1/00 C09K3/32 D21C11/02 D21C3/06 (Advanced/Invention); C01B17/00 C01D5/00 C01F11/00 C09K3/32 (Core/Invention)

CPC: C04B24/18 C07G1/00 D21C3/14 D21C11/0007 D21C11/0064 C04B40/0039 C04B2103/30 D21C3/06 C01F11/02 C01F11/46 C01P2006/22

European: C01F11/02 C01F11/46 C04B24/18 C04B40/00D4 C07G1/00 D21C11/00B M01P6/22 M04B103/30 N21C11/00M N21C3/06 N21C3/14

US: 162/181.2 162/181.200S 252/182.11 252/182.110S 423/517 423/517P 423/555 423/555S



Family:

Publication number	Publication date	Application number	Application date
CA2579990 AA	20080828	CA20072579990	20070228
US2008206126 AA	20080828	US20070711605	20070228
WO08104074 A1	20080904	WO2008CA00381	20080228

Priority:

US20070711605 20070228 CA20072579990 20070228

Probable Assignee: TEMBEC

Assignee(s): (std): KUTNEY GARRY ; KUTNEY GERRY ; STRMEN JURAJ ; MOREAU MARC ; BENSON ROBERT ; TEMBEC IND INC

Assignee(s): TEMBEC IND ; TEMBEC ; COMPUTERSHARE TRUST CO OF CANADA ; TEMBEC INDUSTRIES INC

Inventor(s): (std): BENSON ROBERT ; KUTNEY GARRY ; KUTNEY GERRY ; MOREAU MARC ; STRMEN JURAJ

Agent(s): OGILVY RENAULT LLP SENCRL SRL; OGILVY RENAULT LLP

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: NON-TOXIC **DISPERSANTS** FOR HYDRATED **LIME SLURRIES**

Abstract: Source: US2008011201A A low viscosity aqueous slurry of hydrated lime is provided by combining as **dispersants** glucose syrup and a polycarboxylate copolymer salt. The aqueous slurries have low viscosity and exhibit good viscosity stability over practical storage periods.

Classifications:

International (IPC 8-9): B01F17/06 B01F17/36 C04B28/10 C04B28/12 (Advanced/Invention);
B01F17/06 B01F17/34 C04B28/00 (Core/Invention)
CPC: B01F17/0085 C04B28/10 C04B40/0039
European: B01F17/00Z C04B28/10 C04B40/00D4
US: 106/795 106/805 106/823 516/204

Family:

Publication number	Publication date	Application number	Application date
US2008011201 AA	20080117	US20050718900	20051110
US7670428 BB	20100302	US20050718900	20051110
WO06050567 A1	20060518	WO2005AU01720	20051110

Priority:

AU20040906471 20041112 WO2005AU01720 20051110

Probable Assignee: ULTIMATE NOMINEES PTY LTD

Assignee(s): (std): STRACHAN GRAHAM GEORGE ; ULTIMATE NOMINEES PTY LTD

Inventor(s): (std): STRACHAN GRAHAM G ; STRACHAN GRAHAM GEORGE

Inventor(s): STRACHAN GRAHAM

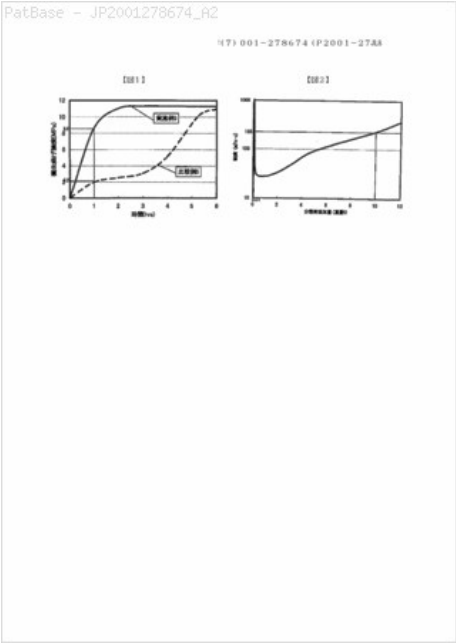
Agent(s): DENNISON SCHULTZ AND MACDONALD

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GW HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LC LK LR LS LT LU LV LY MA MC MD MG MK ML MN MR MW MX MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK SL SM SN SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Title: QUICK SETTING AGENT OF SLAKED LIME SLURRY CONTAINING LITHIUM SALT

Abstract: Source: JP2001278674A PROBLEM TO BE SOLVED: To provide a quick setting agent slurry for a wet spraying by which sedimentation both in storage and application is controlled, viscosity in transportation under pressure is decreased, and strength of a cured article increases in early stage. SOLUTION: The slurry increases strength of the article in early stage by adding on site Li2O 0.01-10 parts by weight as a lithium salt and a dispersant 0.1-10 parts by weight to the slurry 100 parts by weight The sedimentation of the slaked lime particle is controlled by adjusting a particle size distribution of the slaked lime that the particles of greater than or equal to0.3 micro m is 80 percent or more, the particles less than or equal to 30 micro m is 80 percent or more and the sum of the particles of>30 micro m and of <0.3 micro m is 20 percent or less, as the result that the slurry is stabilized. The sedimentation resistance is improved more by adding the dispersion stabilizer and/or a foaming agent of 0.05-5 weight percent in outer percentage to the slurry.

Classifications:
International (IPC 8-9): C04B22/06 C04B24/04 C04B24/26 C04B35/66 C04B40/00 (Advanced/Invention); C04B103/12 (Advanced/Non-invention); C04B22/00 C04B24/00 C04B35/66 C04B40/00 (Core/Invention)
International (IPC 1-7): C04B35/66
CPC: C04B40/0039 C04B2103/0008 C04B2103/12 C04B2111/00551 C04B2111/00577
European: C04B40/00D4 M04B103/00C6L M04B103/12 M04B111/00T2P M04B111/00T2Y



Family:

Publication number	Publication date	Application number	Application date
JP2001278674 A2	20011010	JP20000096871	20000331
JP4510218 B2	20100721	JP20000096871	20000331

Priority:

JP20000096871 20000331

Probable Assignee: KUROSAKI HARIMA CORP

Assignee(s): (std): KUROSAKI HARIMA CORP

Inventor(s): (std): YOSHITOMI TAKENORI ; TANAKA YASUKUNI