



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 75 01 12

Classification of the application (IPC):
C04B 28/04, E01C 5/00

Technical fields searched (IPC):
C04B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	DE 102004030121 A1 (PCI AUGSBURG GMBH [DE]) 19 January 2006 (2006-01-19)	1, 2, 4, 6, 7, 9-12
A	* page 5; example 2 *	3, 5, 8
A	WO 2018067188 A1 (PAVER TECH LLC [US]) 12 April 2018 (2018-04-12) * claim 17 *	1-12
A	US 2007079733 A1 (CROCKER DAVID [US]) 12 April 2007 (2007-04-12) * claim 1 *	8
A	WO 2011057898 A1 (BASF CONSTRUCTION POLYMERS GMBH [DE]; EBERWEIN MICHAEL [DE] ET AL.) 19 May 2011 (2011-05-19) * page 31 - page 32; examples 1.1,1.2 *	1
A	WO 2017108865 A1 (SIKA TECH AG [CH]) 29 June 2017 (2017-06-29) * page 12, line 13 - line 25 *	1
A	AU 2005243604 A1 (BLUE CIRCLE SOUTHERN CEMENT LTD [AU]) 29 June 2006 (2006-06-29) * page 2, line 16 - line 19 * * page 11, line 11 - page 12, line 19 *	1

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 07 March 2024	Examiner Kolb, Ulrike
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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**ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT**

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EP 21 75 01 12

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 07-03-2024.
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 102004030121 A1	19-01-2006	DE 102004030121 A1	19-01-2006
		DK 1609770 T3	17-06-2013
		EP 1609770 A2	28-12-2005
		ES 2415337 T3	25-07-2013
		PL 1609770 T3	30-08-2013
		PT 1609770 E	23-04-2013
		SI 1609770 T1	31-07-2013
WO 2018067188 A1	12-04-2018	AU 2016425639 A1	16-05-2019
		EP 3523261 A1	14-08-2019
		NZ 752919 A	26-05-2023
		US 9790650 B1	17-10-2017
		US 9885157 B1	06-02-2018
		US 2018106003 A1	19-04-2018
		US 2019270674 A1	05-09-2019
WO 2018067188 A1	12-04-2018		
US 2007079733 A1	12-04-2007	CA 2558405 A1	10-04-2007
		US 2007079733 A1	12-04-2007
WO 2011057898 A1	19-05-2011	AU 2010318151 A1	21-06-2012
		CA 2780556 A1	19-05-2011
		CN 102712530 A	03-10-2012
		EP 2499104 A1	19-09-2012
		JP 2013510786 A	28-03-2013
		PL 2499104 T3	30-12-2016
		RU 2012123960 A	20-12-2013
US 2013098271 A1	25-04-2013		
WO 2011057898 A1	19-05-2011		
WO 2017108865 A1	29-06-2017	CN 108473375 A	31-08-2018
		CO 2018006616 A2	10-07-2018
		EP 3393996 A1	31-10-2018
		SG 11201805068Q A	30-07-2018
		US 2019161408 A1	30-05-2019
WO 2017108865 A1	29-06-2017		
AU 2005243604 A1	29-06-2006	NONE	