



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 83 34 93

Classification of the application (IPC):
E21B 29/00, E21B 10/26, E21B 41/00, E21B 10/46

Technical fields searched (IPC):
E21B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2008093076 A1 (PATIL HARSHAD [US] ET AL) 24 April 2008 (2008-04-24) * paragraph [0029] - paragraph [0041] * * paragraph [0005] * * figures *	1-13
X	US 2007079995 A1 (MCCLAIN ERIC E [US] ET AL) 12 April 2007 (2007-04-12) * paragraph [0044] - paragraph [0047] * * paragraph [0053] - paragraph [0056] * * figures *	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 06 February 2019	Examiner Pieper, Fabian
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CATEGORY OF CITED DOCUMENTS

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|---|--|
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| 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 |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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 06-02-2019
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			GB	2443081 A	23-04-2008
			US	2008093076 A1	24-04-2008
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