

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 10 74 0972

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	EP 1 447 522 A1 (CBC SPA [IT]) 18 August 2004 (2004-08-18) * paragraphs [0014] - [0016]; claims 1,4,5; figures 1-2 *	1-8	INV. E21B19/24 E21B19/16
A	GB 1 149 478 A (ATLAS COPCO AB [SE]) 23 April 1969 (1969-04-23) * the whole document *	1-8	
A	US 4 732 061 A (DINSDALE MICHAEL C [US]) 22 March 1988 (1988-03-22) * the whole document *	1-8	
			TECHNICAL FIELDS SEARCHED (IPC)
			E21B E21D
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 6 April 2017	Examiner Simunec, Duro
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 74 0972

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
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06-04-2017

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