

Title (en)  
Monitoring a subsea control module

Title (de)  
Überwachung eines Unterwassersteuermoduls

Title (fr)  
Surveillance d'un module de commande sous-marin

Publication  
**EP 2592219 A1 20130515 (EN)**

Application  
**EP 11188228 A 20111108**

Priority  
EP 11188228 A 20111108

Abstract (en)  
A method of monitoring a subsea control module (2) for a subsea hydrocarbon well, the module including a subsea electronics module (1), wherein the method comprises using at least one condition sensor (8,10,11,12) which is used in the normal operation of the subsea electronics module to monitor the subsea control module.

IPC 8 full level  
**E21B 41/00** (2006.01); **E21B 47/00** (2012.01)

CPC (source: EP)  
**E21B 41/0007** (2013.01); **E21B 47/001** (2020.05)

Citation (search report)

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- [Y] WO 2008032194 A2 20080320 - SCHLUMBERGER TECHNOLOGY BV [NL], et al
- [X] "Subsea Control Systems", 1 January 2008 (2008-01-01), Houston, pages 1 - 8, XP055023771, Retrieved from the Internet <URL:http://www.weatherford.com/weatherford/groups/web/documents/weatherfordcorp/WFT097737.pdf> [retrieved on 20120403]
- [A] "Subsea Monitoring and Control Module", 1 October 2004 (2004-10-01), Houston, pages 1 - 6, XP055023767, Retrieved from the Internet <URL:http://www.slb.com/~media/Files/production/brochures/flow\_assurance/subsea\_monitoring\_control\_br.ashx> [retrieved on 20120403]

Cited by  
GB2571920A; WO2019166789A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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