

Title (en)

System and method for measuring formation properties

Title (de)

System und Verfahren zum Messen von Formationseigenschaften

Title (fr)

Système et procédé de mesure des propriétés de formation

Publication

EP 2607622 A1 20130626 (EN)

Application

EP 11290612 A 20111223

Priority

EP 11290612 A 20111223

Abstract (en)

Pressure of a fluid in a geological formation is predicted using measured temperature and pressure changes following the creation of a pressure reduction in a flowline in fluid communication with the fluid in the geological formation.

IPC 8 full level

E21B 47/10 (2012.01); **E21B 47/06** (2012.01); **E21B 49/08** (2006.01)

CPC (source: EP US)

E21B 47/06 (2013.01 - EP US); **E21B 47/07** (2020.05 - US); **E21B 49/08** (2013.01 - EP US)

Citation (search report)

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- [A] US 2011042071 A1 20110224 - HSU KAI [US], et al
- [A] US 2004045706 A1 20040311 - POP JULIAN [US], et al
- [A] US 2002194907 A1 20021226 - BOSTROM NEIL [US], et al
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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)

EP 2607622 A1 20130626; **EP 2607622 B1 20151007**; BR 112014015713 A2 20170613; BR 112014015713 A8 20170704; MX 2014007772 A 20150323; US 2014330522 A1 20141106; WO 2013096571 A1 20130627

DOCDB simple family (application)

EP 11290612 A 20111223; BR 112014015713 A 20121220; MX 2014007772 A 20121220; US 2012070852 W 20121220; US 20121436677 A 20121220