

Title (en)
COOPERATIVE PRIMERS, PROBES, AND APPLICATIONS THEREOF

Title (de)
KOOOPERATIVE PRIMER, SONDEN UND ANWENDUNGEN DAVON

Title (fr)
AMORCES COOPÉRATIVES, SONDÉS ET APPLICATIONS CORRESPONDANTES

Publication
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Application
EP 13820614 A 20130717

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Abstract (en)
[origin: WO2014014988A2] Disclosed are compositions and a method relating to amplifying and detecting nucleic acids.

IPC 8 full level
C12N 15/11 (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP KR)
C12Q 1/6844 (2013.01 - KR); **C12Q 1/6853** (2013.01 - EP); **C12Q 1/6876** (2013.01 - KR)

Citation (search report)
• [Y] WO 2011027966 A2 20110310 - SEEGENE INC [KR], et al
• [Y] WO 2006095941 A1 20060914 - SEEGENE INC [KR], et al
• [YD] HARDENBOL PAUL ET AL: "Multiplexed genotyping with sequence-tagged molecular inversion probes", NATURE BIOTECHNOLOGY, NATURE PUBLISHING GROUP, US, vol. 21, no. 6, 1 June 2003 (2003-06-01), pages 673 - 678, XP002292164, ISSN: 1087-0156, DOI: 10.1038/NBT821
• [YD] MICHAEL S. AKHRAS ET AL: "Connector Inversion Probe Technology: A Powerful One-Primer Multiplex DNA Amplification System for Numerous Scientific Applications", PLOS ONE, vol. 2, no. 9, 1 January 2007 (2007-01-01), pages e915 - e915, XP055041968, ISSN: 1932-6203, DOI: 10.1371/journal.pone.0000915
• See references of WO 2014014988A2

Designated contracting state (EPC)
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WO 2014014988 A2 20140123; WO 2014014988 A3 20140227; AU 2013292706 A1 20150129; AU 2013292706 B2 20181220; BR 112015000911 A2 20170627; CA 2879421 A1 20140123; CN 104603268 A 20150506; EP 2875132 A2 20150527; EP 2875132 A4 20160224; IN 14KON2015 A 20150731; JP 2015522292 A 20150806; KR 102270892 B1 20210630; KR 20150036537 A 20150407; MX 2015000766 A 20150806; MX 363880 B 20190405; RU 2015103777 A 20160910

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