

Title (en)
METHOD FOR THE DETECTION OF POLYNUCLEOTIDE SEQUENCES

Title (de)
VERFAHREN FÜR DEN NACHWEIS VON POLYNUKLEOTIDSEQUENZEN

Title (fr)
PROCÉDÉ POUR LA DÉTECTION DE SÉQUENCES POLYNUCLÉOTIDIQUES

Publication
EP 2673376 A1 20131218 (EN)

Application
EP 12703119 A 20120209

Priority
• EP 11153874 A 20110209
• EP 2012052246 W 20120209
• EP 12703119 A 20120209

Abstract (en)
[origin: WO2012107537A1] The present invention relates to a method and kit for the detection of target polynucleotide sequences making use of terminal transferase and strand displacement techniques employing RNA-dependent RNA polymerases (RdRps) having duplex separation activity and being capable of de novo RNA synthesis in the absence of a primer on nucleic acid sequences.

IPC 8 full level
C12Q 1/68 (2006.01)

CPC (source: EP)
C12Q 1/6867 (2013.01)

C-Set (source: EP)
C12Q 1/6867 + C12Q 2521/119 + C12Q 2521/131 + C12Q 2525/117 + C12Q 2525/161 + C12Q 2527/101 + C12Q 2531/119 + C12Q 2547/101 + C12Q 2563/107 + C12Q 2565/101

Citation (search report)
See references of WO 2012107537A1

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

DOCDB simple family (publication)
WO 2012107537 A1 20120816; EP 2673376 A1 20131218

DOCDB simple family (application)
EP 2012052246 W 20120209; EP 12703119 A 20120209