

Title (en)

METHOD FOR SMALL VOLUME NUCLEIC ACID SYNTHESIS

Title (de)

VERFAHREN ZUR SYNTHESE VON NUKLEINSÄUREN IM KLEINEN VOLUMEN

Title (fr)

PROCEDE DE SYNTHESE DE PETITES QUANTITES D'ACIDES NUCLEIQUES

Publication

EP 1664350 A4 20071010 (EN)

Application

EP 04789156 A 20040927

Priority

- US 2004031804 W 20040927
- US 50624703 P 20030926

Abstract (en)

[origin: WO2005030984A2] A method for synthesis of nucleic acids, with particular use for synthesis of cDNA. The method allows application of the cDNA to a microarray without the need for concentration or purification of the cDNA post-cDNA synthesis.

IPC 8 full level

C07H 21/00 (2006.01); **C07H 21/04** (2006.01); **C12M 1/36** (2006.01); **C12P 19/34** (2006.01); **C12Q 1/68** (2006.01)

IPC 8 main group level

C12Q (2006.01)

CPC (source: EP)

C12Q 1/6837 (2013.01)

Citation (search report)

- [X] WO 0166555 A1 20010913 - DATASCOPE INVESTMENT CORP [US], et al
- See references of WO 2005030984A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005030984 A2 20050407; **WO 2005030984 A3 20051222**; EP 1664350 A2 20060607; EP 1664350 A4 20071010; IL 174486 A0 20060801; JP 2007506439 A 20070322

DOCDB simple family (application)

US 2004031804 W 20040927; EP 04789156 A 20040927; IL 17448606 A 20060322; JP 2006528313 A 20040927