

Title (en)

PROCESS FOR SEPARATING NONPROTEINANEous BIOMOLECULES, IN PARTICULAR NUCLEIC ACIDS, FROM PROTEINANEous SAMPLES

Title (de)

VERFAHREN ZUM ABTRENNEN VON NICHT-PROTEINHALTIGEN BIOMOLEKÜLEN, INSbesondere NUKLEINSÄUREN AUS PROTEINHALTIGEN PROBEN

Title (fr)

PROCÉDÉ DE SÉPARATION DE BIOMOLÉCULES NE CONTENANT PAS DE PROTÉINES, EN PARTICULIER D'ACIDES NUCLÉIQUES, À PARTIR D'ÉCHANTILLONS CONTENANT DES PROTÉINES

Publication

EP 2176410 A1 20100421 (DE)

Application

EP 08786435 A 20080725

Priority

- EP 2008059774 W 20080725
- DE 102007035250 A 20070727

Abstract (en)

[origin: WO2009016110A1] The present invention relates to methods of isolating nonproteinaneous biomolecules, in particular nucleic acids, a protein degradation being carried out on a solid phase.

IPC 8 full level

C12N 15/10 (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP US)

C12N 15/1006 (2013.01 - EP US); **C12Q 1/6806** (2013.01 - EP US)

Citation (search report)

See references of WO 2009016110A1

Citation (examination)

- WO 2004055207 A1 20040701 - MERCK PATENT GMBH [DE], et al
- EP 1201753 A1 20020502 - ROCHE DIAGNOSTICS GMBH [DE], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007035250 A1 20090129; EP 2176410 A1 20100421; JP 2010534467 A 20101111; US 2010291658 A1 20101118;
WO 2009016110 A1 20090205

DOCDB simple family (application)

DE 102007035250 A 20070727; EP 08786435 A 20080725; EP 2008059774 W 20080725; JP 2010517411 A 20080725;
US 67040508 A 20080725