

Title (en)

METHOD OF PROCESSING NUCLEIC ACIDS

Title (de)

VERFAHREN ZUR BEARBEITUNG VON NUKLEINSÄUREN

Title (fr)

PROCEDE DE TRAITEMENT D'ACIDES NUCLEIQUES

Publication

EP 0751827 B1 19980819 (DE)

Application

EP 95913132 A 19950316

Priority

- DE 4409436 A 19940319
- EP 9500975 W 19950316

Abstract (en)

[origin: US5985555A] PCT No. PCT/EP95/00975 Sec. 371 Date Sep. 19, 1996 Sec. 102(e) Date Sep. 19, 1996 PCT Filed Mar. 16, 1995 PCT Pub. No. WO95/25592 PCT Pub. Date Sep. 28, 1995 Method and device for processing nucleic acids in a reaction mixture on a surface that can be temperature-controlled and its immediate vicinity wherein the main space of the reaction mixture remains essentially isothermal. The method has the advantage of a very short processing time.

IPC 1-7

B01L 7/00; **C12Q 1/68**

IPC 8 full level

C12M 1/00 (2006.01); **B01L 7/00** (2006.01); **C12N 15/00** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP US)

B01L 7/52 (2013.01 - EP US)

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

US 5985555 A 19991116; AT E169844 T1 19980915; DE 4409436 A1 19950921; DE 59503269 D1 19980924; EP 0751827 A1 19970108; EP 0751827 B1 19980819; ES 2123239 T3 19990101; JP 3591653 B2 20041124; JP H09510353 A 19971021; WO 9525592 A1 19950928

DOCDB simple family (application)

US 70468296 A 19960919; AT 95913132 T 19950316; DE 4409436 A 19940319; DE 59503269 T 19950316; EP 9500975 W 19950316; EP 95913132 A 19950316; ES 95913132 T 19950316; JP 52436495 A 19950316