

Title (en)
PURIFICATION AND/OR CONCENTRATION OF DNA BY CROSS-FLOW FILTRATION, SEPARATION OF ENDOTOXINS FROM A NUCLEIC ACID PREPARATION

Title (de)
REINIGUNG ODER/UND KONZENTRIERUNG VON DNA DURCH CROSS-FLOW-FILTRATION, ABTRENNUNG VON ENDOTOXINEN AUS EINER NUCLEINSÄURE-PRÄPARATION

Title (fr)
PURIFICATION ET/OU CONCENTRATION D'ADN PAR FILTRATION TANGENTIELLE, SEPARATION D'ENDOTOXINES CONTENUES DANS UNE PREPARATION D'ACIDE NUCLEIQUE

Publication
EP 0961826 A2 19991208 (DE)

Application
EP 98904051 A 19980109

Priority
• EP 98904051 A 19980109
• EP 9800103 W 19980109
• EP 97100331 A 19970110

Abstract (en)
[origin: EP0853123A1] Purification and/or concentration of nucleic acids (I) in a solution comprises passing the solution over ≥ 1 semipermeable membranes such that (I) is retained but substances of lower molecular weight pass through the membranes.

IPC 1-7
C12N 15/10; **C07H 1/08**; **B01D 21/26**

IPC 8 full level
C12N 15/00 (2006.01); **A61K 31/7105** (2006.01); **A61K 39/00** (2006.01); **A61K 48/00** (2006.01); **B01D 21/26** (2006.01); **B01D 61/14** (2006.01); **C07H 1/08** (2006.01); **C12N 15/10** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP KR)
C07H 21/00 (2013.01 - KR); **C12N 15/1017** (2013.01 - EP)

Citation (search report)
See references of WO 9830685A2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0853123 A1 19980715; AU 6208498 A 19980803; AU 723817 B2 20000907; BR 9807062 A 20000502; CA 2277165 A1 19980716; CA 2277165 C 20040330; CN 1243543 A 20000202; EP 0961826 A2 19991208; JP 2000513580 A 20001017; KR 100322398 B1 20020318; KR 20000069943 A 20001125; TR 199901840 T2 20000221; WO 9830685 A2 19980716; WO 9830685 A3 19981022

DOCDB simple family (application)
EP 97100331 A 19970110; AU 6208498 A 19980109; BR 9807062 A 19980109; CA 2277165 A 19980109; CN 98801764 A 19980109; EP 9800103 W 19980109; EP 98904051 A 19980109; JP 53055498 A 19980109; KR 19997006156 A 19990707; TR 9901840 T 19980109