

Title (en)

METHODS OF DETECTING MICROORGANISM USING IMMOBILIZED PROBES

Title (de)

VERFAHREN ZUR ERKENNUNG VON MIKROORGANISMEN UNTER VERWENDUNG VON IMMOBILISIERTEN SONDEN

Title (fr)

PROCEDES DE DETECTION DE MICRO-ORGANISMES A L'AIDE DE SONDAS IMMOBILISEES

Publication

EP 1173613 A2 20020123 (EN)

Application

EP 00921605 A 20000331

Priority

- US 0008773 W 20000331
- US 28609199 A 19990402

Abstract (en)

[origin: WO0060120A2] Methods of detecting the presence or absence of a microorganism comprising detecting the presence or absence of microbiological target molecules in a test sample employing electrophoresis comprising immobilized capture probes are described. Methods for detecting mutation sites within a putative mutant target molecule are also disclosed.

IPC 1-7

C12Q 1/68; **G01N 33/50**

IPC 8 full level

G01N 21/64 (2006.01); **C12N 1/00** (2006.01); **C12N 15/09** (2006.01); **C12Q 1/02** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/689** (2018.01); **G01N 21/21** (2006.01); **G01N 21/27** (2006.01); **G01N 21/41** (2006.01); **G01N 21/59** (2006.01); **G01N 27/06** (2006.01); **G01N 27/447** (2006.01); **G01N 33/483** (2006.01); **G01N 33/53** (2006.01); **G01N 33/566** (2006.01); **G01N 33/58** (2006.01); **C12Q 1/6837** (2018.01)

CPC (source: EP)

C12Q 1/689 (2013.01); **C12Q 1/6837** (2013.01); **C12Q 2600/156** (2013.01)

Citation (search report)

See references of WO 0060120A2

Citation (examination)

WO 0060118 A2 20001012 - MOSAIC TECHNOLOGIES INC [US], et al

Cited by

US10598650B2; US10684268B2; US9658178B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0060120 A2 20001012; **WO 0060120 A3 20010913**; **WO 0060120 A9 20020829**; AU 4189800 A 20001023; CA 2371732 A1 20001012; EP 1173613 A2 20020123; JP 2003503011 A 20030128

DOCDB simple family (application)

US 0008773 W 20000331; AU 4189800 A 20000331; CA 2371732 A 20000331; EP 00921605 A 20000331; JP 2000609609 A 20000331