

Title (en)

TEST SYSTEM FOR DETECTING ANALYTES, A METHOD FOR THE PRODUCTION THEREOF AND ITS USE

Title (de)

TESTSYSTEM ZUM NACHWEIS VON ANALYTEN SOWIE EIN VERFAHREN ZUR HERSTELLUNG UND VERWENDUNG

Title (fr)

SYSTEME D'ESSAI PERMETTANT DE DETECTER DES ANALYTES, UN PROCEDE DE REALISATION, ET SON UTILISATION

Publication

**EP 1240356 A2 20020918 (DE)**

Application

**EP 00975889 A 20001020**

Priority

- DE 19959857 A 19991210
- EP 0010336 W 20001020

Abstract (en)

[origin: WO0142494A2] The invention relates to an <i>in vitro</i> assay for carrying out a sensitive and specific direct detection of analytes. According to the invention, polypeptide nucleic acid conjugates are advantageously used as a detector-amplifier system and the signals of these conjugates are amplified by means of PCR.

IPC 1-7

**C12Q 1/68; G01N 33/533**

IPC 8 full level

**C12N 15/09** (2006.01); **C12Q 1/68** (2006.01); **G01N 33/543** (2006.01)

CPC (source: EP)

**C12Q 1/68** (2013.01); **G01N 2458/10** (2013.01)

Citation (search report)

See references of WO 0142494A2

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 0142494 A2 20010614; WO 0142494 A3 20020502;** AU 1385901 A 20010618; CA 2393703 A1 20010614; DE 19959857 C1 20010628; EP 1240356 A2 20020918; JP 2003528298 A 20030924

DOCDB simple family (application)

**EP 0010336 W 20001020;** AU 1385901 A 20001020; CA 2393703 A 20001020; DE 19959857 A 19991210; EP 00975889 A 20001020; JP 2001544366 A 20001020