

Title (en)

METHOD AND DEVICE FOR IDENTIFYING GERMS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BESTIMMUNG VON KEIMEN

Title (fr)

PROCEDE ET DISPOSITIF POUR DETERMINER DES GERMES

Publication

**EP 1573051 A1 20050914 (DE)**

Application

**EP 03767723 A 20031202**

Priority

- DE 10259302 A 20021217
- EP 0313567 W 20031202

Abstract (en)

[origin: WO2004055203A1] Disclosed is a method for the quantitative and/or qualitative identification of germs in a sample. Said method comprises step (a) in which the sample is prepared and step (b) in which the detection and/or evaluation takes place. At least one portion of the germs contained in the sample is marked by means of at least one fluorescent marker in step (a) while the quantitative and/or qualitative detection and/or evaluation is done by means of fluorescent reflection photometry in step (b). Also disclosed is a corresponding device for carrying out such a method.

IPC 1-7

**C12Q 1/22; C12Q 1/24**

IPC 8 full level

**C12Q 1/24** (2006.01)

CPC (source: EP US)

**C12Q 1/24** (2013.01 - EP US)

Citation (search report)

See references of WO 2004055203A1

Citation (examination)

- CH 616086 A5 19800314 - HOYA TAKESHI [JP], et al
- US 4660608 A 19870428 - ARAI YASUO [JP]
- GB 731488 A 19550608 - BAKER PERKINS LTD

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2004055203 A1 20040701**; AU 2003292168 A1 20040709; CN 1726286 A 20060125; DE 10259302 A1 20040708; EP 1573051 A1 20050914; JP 2006509514 A 20060323; RU 2005122441 A 20060220; US 2006024710 A1 20060202

DOCDB simple family (application)

**EP 0313567 W 20031202**; AU 2003292168 A 20031202; CN 200380106569 A 20031202; DE 10259302 A 20021217; EP 03767723 A 20031202; JP 2004559741 A 20031202; RU 2005122441 A 20031202; US 15545705 A 20050616