

Title (en)

MICROARRAY DETECTOR AND METHODS

Title (de)

MIKROARRAY-DETEKTOR UND -VERFAHREN

Title (fr)

DETECTEUR DE MICRORESEAUX ET PROCEDES ASSOCIES

Publication

EP 1508027 A4 20090422 (EN)

Application

EP 03731464 A 20030528

Priority

- US 0317073 W 20030528
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- US 0217006 W 20020529

Abstract (en)

[origin: WO03100380A2] An integrated desktop analytic device comprises a fluidics station coupled to a confocal microscope detector, and a biochip is moved from the fluidics station to the detector without manual intervention of an operator.

IPC 8 full level

G01N 15/06 (2006.01); **C12Q 1/68** (2006.01); **G01N 21/25** (2006.01); **G01N 21/64** (2006.01); **G01N 33/53** (2006.01); **G01N 33/543** (2006.01); **G01N 33/553** (2006.01); **G01N 35/00** (2006.01); **G01N 35/10** (2006.01)

CPC (source: EP)

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Citation (search report)

- [XY] GB 2262167 A 19930609 - MARCONI GEC LTD [GB]
- [X] WO 0135099 A1 20010517 - GSI LUMONICS INC [US]
- [Y] JP 2001091822 A 20010406 - OLYMPUS OPTICAL CO
- [A] US 2001033414 A1 20011025 - YAHIRO KANJI [JP] & US 6674574 B1 20040106 - AONO YASUSHI [JP]
- See references of WO 03100474A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 03100380 A2 20031204; WO 03100380 A3 20040812; EP 1508027 A2 20050223; EP 1508027 A4 20090422; EP 1508028 A2 20050223; EP 1508028 A4 20090520; EP 1508029 A1 20050223; EP 1508029 A4 20100414; EP 1508048 A1 20050223; EP 1508048 A4 20091104; WO 03100474 A2 20031204; WO 03100474 A3 20041021

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