

Title (en)  
MICROARRAY DETECTOR AND METHODS

Title (de)  
MIKROARRAY-DETEKTOR UND -VERFAHREN

Title (fr)  
DETECTEUR DE MICRORESEAUX ET PROCEDES ASSOCIES

Publication  
**EP 1508027 A2 20050223 (EN)**

Application  
**EP 03731464 A 20030528**

Priority  
• US 0317073 W 20030528  
• US 38389602 P 20020528  
• 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 1-7  
**G01N 15/06**; **G01N 33/53**; **G01N 33/543**; **G01N 33/553**; **C12Q 1/68**

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)  
**G01N 35/00029** (2013.01); **G01N 35/00732** (2013.01); **G01N 35/1016** (2013.01); **G01N 2035/00158** (2013.01); **G01N 2035/00673** (2013.01); **G01N 2035/00782** (2013.01); **G01N 2035/1025** (2013.01)

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 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

DOCDB simple family (application)  
**US 0316905 W 20030528**; EP 03731464 A 20030528; EP 03736749 A 20030528; EP 03736805 A 20030528; EP 03755528 A 20030528; US 0317073 W 20030528