

Title (en)

AUTOMATON FOR PROCESSING, SIGNAL ACQUISITION AND BIOCHIP ANALYSIS

Title (de)

VORRICHTUNG ZUR BEHANDLUNG, SIGNALERFASSUNG UND ANALYSE VON BIOCHIPS

Title (fr)

AUTOMATE POUR TRAITEMENT, ACQUISITION DE SIGNAL ET ANALYSE DE BIOPUCES

Publication

EP 1261850 A1 20021204 (FR)

Application

EP 01913977 A 20010309

Priority

- FR 0100717 W 20010309
- FR 0003139 A 20000309

Abstract (en)

[origin: FR2806166A1] Reactor for biological analysis using biochips in which a biochip moves relative to a surface facing it between a first position where the biochip is close to a surface to define a first low capacity volume and a second position where the biochip is moved away from the surface to define a dynamically variable volume.

IPC 1-7

G01N 1/31

IPC 8 full level

G01N 1/31 (2006.01); **G01N 35/00** (2006.01)

CPC (source: EP US)

G01N 1/312 (2013.01 - EP US); **G01N 35/00** (2013.01 - EP US); **B01J 2219/00527** (2013.01 - EP US); **B01J 2219/00596** (2013.01 - EP US); **B01J 2219/00605** (2013.01 - EP US); **B01J 2219/00659** (2013.01 - EP US); **G01N 2035/00158** (2013.01 - EP US)

Citation (search report)

See references of WO 0167065A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2806166 A1 20010914; **FR 2806166 B1 20021115**; AU 3937301 A 20010917; EP 1261850 A1 20021204; US 2003059930 A1 20030327; WO 0167065 A1 20010913

DOCDB simple family (application)

FR 0003139 A 20000309; AU 3937301 A 20010309; EP 01913977 A 20010309; FR 0100717 W 20010309; US 23886302 A 20020909