

Title (en)  
IMPROVED MULTIWELL PLATE

Title (de)  
VERBESSERTE MEHRLOCHPLATTE

Title (fr)  
PLATEAU MULTICUPULES AMELIORE

Publication  
**EP 1664265 A4 20091125 (EN)**

Application  
**EP 04745001 A 20040720**

Priority

- IL 2004000661 W 20040720
- US 48840803 P 20030721
- US 48840903 P 20030721
- US 51707303 P 20031105
- US 51708403 P 20031105
- US 54435604 P 20040217
- US 54435704 P 20040217
- IL 2004000571 W 20040627

Abstract (en)  
[origin: WO2005007796A2] A multiwell plate having a plurality of picowells on the bottom of the wells of the plate as well as methods of producing the multiwell plate are provided. Provided is also a method of handling living cells by providing an ordered array of living cells immobilized in a non-fluid matrix, contacting the living cells with a stimulus; and detecting a response to the stimulus. The present invention is also of a method of producing an ordered array of living cells.

IPC 8 full level  
**C12M 3/00** (2006.01); **C12N 5/00** (2006.01)

IPC 8 main group level  
**C12M** (2006.01)

CPC (source: EP)  
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Citation (search report)

- [X] WO 03046508 A2 20030605 - BIOMICROARRAYS INC [US], et al
- [X] WO 0248676 A2 20020620 - SURFACE LOGIX INC [US], et al
- See references of WO 2005007796A2

Citation (examination)  
WO 03002750 A2 20030109 - HIGH THROUGHPUT GENOMICS INC [US], et al

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DOCDB simple family (publication)  
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