

Title (en)  
FERROFLUID BASED ARRAYS

Title (de)  
TESTS AUF FERROFLUID-BASIS

Title (fr)  
ECHANTILLONS FERROFLUIDES

Publication  
**EP 1246942 A4 20040915 (EN)**

Application  
**EP 01902070 A 20010116**

Priority  
• US 0101378 W 20010116  
• US 17582800 P 20000113

Abstract (en)  
[origin: WO0151668A1] Ferrofluid-based magnetically generated microarrays are disclosed which are useful in high throughput screening assays for the identification, characterization and analysis of target entities in test specimens.

IPC 1-7  
**C12Q 1/68**; **C12P 19/34**; **C12M 1/34**; **B03C 1/025**; **G01N 33/543**; **G01N 15/06**

IPC 8 full level  
**G01N 33/53** (2006.01); **C12M 1/00** (2006.01); **C12N 15/09** (2006.01); **C12Q 1/68** (2006.01); **C12Q 1/6837** (2018.01); **G01N 37/00** (2006.01)

CPC (source: EP)  
**C12Q 1/6837** (2013.01)

Citation (search report)  
• [DXY] WO 9843067 A1 19981001 - IMMUNIVEST CORP [US], et al  
• [Y] US 5660990 A 19970826 - RAO GALLA CHANDRA [US], et al  
• See references of WO 0151668A1

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)  
**WO 0151668 A1 20010719**; AU 2791301 A 20010724; CA 2397341 A1 20010719; EP 1246942 A1 20021009; EP 1246942 A4 20040915; JP 2003523185 A 20030805

DOCDB simple family (application)  
**US 0101378 W 20010116**; AU 2791301 A 20010116; CA 2397341 A 20010116; EP 01902070 A 20010116; JP 2001551242 A 20010116