

Title (en)

MICROARRAYS DISPLAYING ENCODED MOLECULES

Title (de)

MIKROARRAYS ZUR DARSTELLUNG VON KODIERTEN MOLEKÜLEN

Title (fr)

MICRORESEAUX PRESENTANT DES MOLECULES CODEES

Publication

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Application

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- US 17553902 A 20020620
- US 43466402 P 20021220

Abstract (en)

[origin: WO2004001042A2] Disclosed is a microarray comprising a plurality of single stranded nucleic acid probes immobilized in discrete areas of a solid support, said probes being hybridised to a library of complexes, wherein each complex comprises an encoded molecule and a template which codes for said molecule, said template comprising a number of codons which codes for chemical entities which upon reaction form a reaction product which at least partly form part of the encoded molecule.

IPC 1-7

C12Q 1/68; **C12N 15/10**; **C12P 21/02**; **C07H 21/00**

IPC 8 full level

C07H 21/00 (2006.01); **C12N 15/10** (2006.01); **C12P 21/02** (2006.01); **C12Q 1/68** (2006.01)

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Citation (search report)

See references of WO 2004001042A2

Citation (examination)

- WO 9831700 A1 19980723 - GEN HOSPITAL CORP [US]
- WO 0047775 A1 20000817 - GEN HOSPITAL CORP [US]

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