

Title (en)

ADDRESSABLE ARRAYS USING MORPHOLOGY DEPENDENT RESONANCE FOR ANALYTE DETECTION

Title (de)

ADRESSIERBARE ARRAYS MIT MORPHOLOGISCH ABHÄNGIGER RESONANZ ZUM ANALYTNACHWEIS

Title (fr)

RESEAUX ADRESSABLES UTILISANT LA RESONANCE DEPENDANT DE LA MORPHOLOGIE POUR LA DETECTION D'ANALYTES

Publication

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Application

EP 00965441 A 20000926

Priority

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- US 15647199 P 19990927

Abstract (en)

[origin: WO0123888A1] The device comprises two light sources (2, 3), a band pass filter (4), mirrors (5, 6), polarizer (7), substrate (8), optical fiber (10) for transmitting optical energy from the light sources (2, 3) to microcavity (11), signal analyzer (21) and data processor (23).

IPC 1-7

G01N 33/543; **G01N 33/542**; **G01N 21/55**; **G01N 21/25**

IPC 8 full level

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CPC (source: EP KR US)

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See references of WO 0123888A1

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