

Title (en)

INDIVIDUALLY ADDRESSABLE MICRO-ELECTROMAGNETIC UNIT ARRAY CHIPS IN HORIZONTAL CONFIGURATIONS

Title (de)

ARRAY-CHIPS MIT EINZELN ADRESSIERBARER MIKROELEKTROMAGNETISCHER EINHEIT IN HORIZONTALEN KONFIGURATIONEN

Title (fr)

PUCES A ENSEMBLES D'UNITES MICRO-ELECTROMAGNETIQUES ADRESSABLES INDIVIDUELLEMENT EN CONFIGURATIONS HORIZONTALES

Publication

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Application

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Abstract (en)

[origin: WO0231505A1] The present invention provides electromagnetic chips and electromagnetic biochips having arrays of individually addressable micro-electromagnetic units, as well as methods of utilizing these chips for directed manipulation of micro-particles and micro-structures such as biomolecules and chemical reagents.

IPC 1-7

G01N 33/543

IPC 8 full level

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Citation (search report)

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