

Title (en)

MAGNETOPHORETIC ANALYTE SELECTION AND CONCENTRATION

Title (de)

MAGNETOPHORETISCHE ANALYTSELEKTION UND -ANREICHERUNG

Title (fr)

SÉLECTION ET ENRICHISSEMENT D'UN ANALYTE PAR VOIE MAGNÉTOPHORÉTIQUE

Publication

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Application

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Abstract (en)

[origin: WO2012156324A1] The invention relates to a device and to a method for magnetophoretic analyte selection and concentration. Magnetically marked analytes, in particular cells (16), can be separated out of a sample dynamically in flux, such that they are present in a highly concentrated manner in a reduced sample volume. In particular, the analyte selection can be followed by an analysis (30).

IPC 8 full level

G01N 27/74 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2012156324A1

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