

Title (en)

MICROFLUIDIC DEVICES FOR FLUID MANIPULATION AND ANALYSIS

Title (de)

MIKROFLUIDISCHE VORRICHTUNG ZUR ANALYSE UND HANDHABUNG VON FLÜSSIGKEITEN

Title (fr)

DISPOSITIFS MICROFLUIDIQUES POUR LA MANIPULATION ET L'ANALYSE DE FLUIDES

Publication

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Application

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Abstract (en)

[origin: WO2004065930A2] The present invention relates to microfluidic devices and methods for manipulating and analyzing fluid samples. The disclosed microfluidic devices utilize a plurality of microfluidic channels, inlets, valves, filter, pumps, liquid barriers and other elements arranged in various configurations to manipulate the flow of a fluid sample in order to prepare such sample for analysis.

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