

Title (en)

A microfluidic system comprising a homogenizing component

Title (de)

Mikrofluidisches System mit einer homogenisierenden Komponente

Title (fr)

Système microfluidique comprenant un composant d'homogénéisation

Publication

EP 2705899 A1 20140312 (EN)

Application

EP 12306073 A 20120907

Priority

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Abstract (en)

The invention relates to a system comprising: at least one microfluidic device (1), - at least one duct (3) in fluidic connection with the microfluidic device (1), and - at least one vibrating element (8) connected to the duct (3) and adapted to transmit mechanical vibrations to the duct (3). The invention also relates to a method of performing an assay which can be implemented using this system.

IPC 8 full level

B01F 13/00 (2006.01); **B01F 11/02** (2006.01)

CPC (source: EP)

B01F 31/84 (2022.01); **B01F 33/30** (2022.01)

Citation (applicant)

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