

Title (en)

METHOD AND APPARATUS FOR FORMING EMULSIONS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON EMULSIONEN

Title (fr)

PROCEDE ET DISPOSITIF DE FABRICATION D'EMULSIONS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2017085373A1] Method for producing an emulsion comprising droplets (1) in an external solution (2), the droplets containing a fluid (3). The fluid is circulated along a first main pipe (11), some of the fluid circulating in the first main pipe is bled off by a plurality of micro pipes (13) arranged in parallel between the first main pipe and a second main pipe (12) filled with external solution, the droplets are formed by hydrodynamic focusing as the fluid passes from each micro pipe into the second main pipe.

IPC 8 full level

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