

Title (en)

MICRODOSING DEVICE FOR DOSING MINUTE FLUID SAMPLES

Title (de)

MIKRODOSIEREINRICHTUNG ZUR DOSIERUNG VON KLEINSTEN FLUIDPROBEN

Title (fr)

DISPOSITIF DE MICRODOSAGE PERMETTANT LE DOSAGE DE PLUS PETITS ÉCHANTILLONS DE FLUIDE

Publication

EP 3485974 A1 20190522 (DE)

Application

EP 17202368 A 20171117

Priority

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Abstract (en)

[origin: WO2019096993A1] The invention relates in particular to a micrometering device and to a method for producing a micrometering volume of a fluid sample in the form of a free microjet, by abrupt displacement of a predetermined microvolume. The invention also relates to a system consisting of this micrometering device and, in particular, a pipette device.

Abstract (de)

Die Erfindung betrifft insbesondere eine Mikrodosiereinrichtung und ein Verfahren zum Erzeugen eines Mikrodosiervolumens einer Fluidprobe in Form eines Mikrofreistrahls durch schlagartiges Verdrängen eines vorbestimmten Mikrovolumens, sowie ein System aus dieser Mikrodosiereinrichtung und insbesondere einer Pipettiervorrichtung.

IPC 8 full level

B01L 3/02 (2006.01)

CPC (source: EP)

B01L 3/021 (2013.01); **B01L 3/0217** (2013.01); **B01L 3/0265** (2013.01); **B01L 3/0268** (2013.01); **B01L 2200/143** (2013.01); **B01L 2400/0481** (2013.01); **B01L 2400/0655** (2013.01)

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Designated contracting state (EPC)

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DOCDB simple family (application)

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