

Title (en)

PIPETTING DEVICE AND METHOD FOR PROCESSING A FLUID SAMPLE

Title (de)

PIPETTIERVORRICHTUNG UND VERFAHREN ZUR BEARBEITUNG EINER FLUIDEN PROBE

Title (fr)

DISPOSITIF DE PIPETAGE ET PROCÉDÉ DE TRAITEMENT D'UN ÉCHANTILLON DE FLUIDE

Publication

EP 4139054 A1 20230301 (DE)

Application

EP 20722245 A 20200421

Priority

EP 2020061077 W 20200421

Abstract (en)

[origin: WO2021213635A1] The invention relates to a pipetting device for processing a fluid sample (71) comprising a receiving element (11) and a pipette tip (12) removeably arranged on the receiving element (11); a displacement element (14) fluidically connected to the pipette tip (12) for generating a flow for receiving and/or discharging the fluid sample (71). The pipetting device (1) comprises an optically transparent extension (13), which extension (13) is removeably arranged on the pipette tip (12) in such a way that the extension (13) is fluidically connected to the displacement element (14) via the pipette tip (12) such that the fluid sample can be received in the extension (13) and/or discharged from the extension (13) via the flow that can be generated by the displacement element (14). The pipetting device is preferably used in an optical measuring system.

IPC 8 full level

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CPC (source: EP US)

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B01L 2300/0809 (2013.01 - US); **B01L 2300/0832** (2013.01 - EP); **B01L 2300/087** (2013.01 - EP)

Citation (search report)

See references of WO 2021213635A1

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DOCDB simple family (publication)

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