

Title (en)

SYSTEM FOR DILUTION IN A DEVICE AND METHOD FOR MANUFACTURING THE DEVICE

Title (de)

SYSTEM ZUR VERDÜNNUNG IN EINER VORRICHTUNG UND VERFAHREN ZUM HERSTELLEN DER VORRICHTUNG

Title (fr)

SYSTÈME DE DILUTION DANS UN DISPOSITIF ET PROCÉDÉ DE FABRICATION DU DISPOSITIF

Publication

**EP 4052013 A1 20220907 (FR)**

Application

**EP 20817445 A 20201027**

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Abstract (en)

[origin: WO2021084167A1] The invention relates to a system (1) for diluting a sample (Fe) of biological material, comprising a fluid circuit, characterised in that the fluid circuit comprises at least: a first container (11) configured to contain a sample (Fe) of biological material containing a biological material to be diluted, the sample (Fe) being a fluid; a second container (12) configured to contain a first dilution fluid (Fdl); and at least one first metering member (16) for metering a predetermined volume of fluid, comprising a first wall (101) and a second wall (102), the first metering member (16) comprising a metering zone configured to change at least from an initial state in which the first wall (101) and the second wall (102) are in contact with one another to an operating state in which the first wall (101) and the second wall (102) are separated from one another.

IPC 8 full level

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See references of WO 2021084167A1

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