

Title (en)

DEVICE FOR RECEIVING, TREATING, AND STORING SMALL VOLUME SAMPLES

Title (de)

VORRICHTUNG ZUR AUFNAHME, BEHANDLUNG UND AUFBEWAHRUNG KLEINVOLUMIGER PROBEN

Title (fr)

DISPOSITIF DE RÉCEPTION, DE TRAITEMENT ET DE CONSERVATION D'ÉCHANTILLONS DE FAIBLE VOLUME

Publication

EP 2129464 A1 20091209 (DE)

Application

EP 08715555 A 20080307

Priority

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Abstract (en)

[origin: WO2008106960A1] The aim was to create a device, by means of which biomolecules in samples in a volume range from <1 µl to 500 µl can be received, treated, and stored in a quick, reproducible, and loss-free manner as easily, effortlessly, and practical as possible, and without any risk of damaging the device. The invention provides sample vessels (33) that are configured, in terms of size and shape, as dimensionally and positionally stable capillaries that are open on both sides, the longitudinal walls of which are completely or partially made of a semi-permeable membrane. The invention serves the universal and exact handling of small volume samples.

IPC 8 full level

B01L 3/00 (2006.01); **G01N 1/40** (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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