

Title (en)

METHOD AND DEVICE FOR MOVING AND PLACING LIQUID DROPS IN A CONTROLLED MANNER

Title (de)

VERFAHREN UND VORRICHTUNG ZUM KONTROLLIERTEN BEWEGEN UND PLAZIEREN VON FLÜSSIGKEITSTROPFEN

Title (fr)

PROCEDE ET DISPOSITIF DE DEPLACEMENT CONTROLE ET DE DEPOT DE GOUTTELETTES DE LIQUIDE

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Application

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Abstract (en)

[origin: US7214302B1] The invention relates to a method and a device which serves for moving and dosing amounts of liquid on a microscopic scale with a volume of especially 10⁻¹²to 10⁻⁶liters by means of an inhomogeneous electric field using a support having an ultraphobic surface.

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