

Title (en)

CONNECTING DEVICE FOR THE FLUIDIC CONTACTING OF MICROFLUIDIC CHIPS

Title (de)

ANSCHLUSSVORRICHTUNG ZUR FLUIDISCHEN KONTAKTIERUNG VON MIKROFLUIDIKCHIPS

Title (fr)

DISPOSITIF DE RACCORDEMENT POUR LA MISE EN CONTACT FLUIDIQUE DE PUCES MICROFLUIDIQUES

Publication

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Application

EP 11769806 A 20110914

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Abstract (en)

[origin: WO2012041705A1] The invention relates to a connecting device for the fluidic contacting of a microfluidic chip (12), wherein openings are introduced in the surface of the microfluidic chip (12) and the connecting device comprises a carrier plate (14) and at least one connector (16). The invention is characterized in that the connector (16) comprises a sleeve (22) and a flange (26) arranged coaxially with respect to the sleeve (22), and the inside diameter of the sleeve (22) is dimensioned such that it receives a macrofluidic hose (30) and the outside diameter is dimensioned such that the sleeve (22) can be received in a cut-out introduced in the carrier plate (14).

IPC 8 full level

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See references of WO 2012041705A1

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