

Title (en)

DEVICE FOR MEASURING TRANSPORT SYSTEMS IN MEMBRANES

Title (de)

VORRICHTUNG ZUR MESSUNG VON TRANSPORTSYSTEMEN IN MEMBRANEN

Title (fr)

DISPOSITIF POUR LA MESURE DE SYSTÈMES DE TRANSPORT DANS DES MEMBRANES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009071065A2] The invention relates to a device (1) for optically measuring properties of transport systems (50) in membranes (40), particularly carrier or channel proteins. In order to be able to measure the properties of biological transporter molecules (50) with a high throughput, the invention proposes that the device (1) comprise an optical measurement unit (2) and a data processing unit (6) having a process control (7) and a data capture.

IPC 8 full level

G01N 21/64 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2009071065A2

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