

Title (en)

MICRODIALYSIS PROBE WITH A SPIRAL LINE

Title (de)

MIKRODIALYSESONDE MIT SPIRALFÖRMIGER LEITUNG

Title (fr)

SONDE DE MICRODIALYSE A CANAL SPIRALE

Publication

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Application

**EP 03770947 A 20030922**

Priority

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- EP 0310534 W 20030922

Abstract (en)

[origin: WO2004033000A1] The invention relates to a microdialysis probe with a probe body, a probe needle for introduction into a tissue, an inlet line and an outlet line for a perfusion solution and a dialysis membrane, comprising at least one hollow channel which forms the outlet for the perfusion solution and which runs at least partly spirally about the probe needle on an external surface of the probe needle. The inlet for the perfusion solution is also preferably embodied with a spiral form about an external surface of the probe needle.

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**A61M 1/16**

IPC 8 full level

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