

Title (en)
BIOSENSOR, BIOSENSOR ARRAY AND METHOD FOR DETECTING MACROMOLECULAR BIOPOLYMERS WITH A BIOSENSOR

Title (de)
BIOSENSOR, BIOSENSOR-ARRAY UND VERFAHREN ZUM ERMITTELN MAKROMOLEKULARER BIOPOLYMERE MIT EINEM BIOSENSOR

Title (fr)
BIOCAPTEUR, ENSEMBLE BIOCAPTEUR ET PROCEDE DE DETECTION DE BIOPOLYMERES MACROMOLECULAIRES A L'AIDE D'UN BIOCAPTEUR

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Application
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Abstract (en)
[origin: WO0175149A2] The inventive biosensor has three electrodes, the first electrode having a retaining area for retaining probe molecules which bind with the macromolecular biopolymers. The second electrode and the third electrode are configured in such a way that the redox process is part of a redox recycling system on said second and third electrodes.

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IPC 8 full level
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CPC (source: EP US)
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WO 0175149 A2 20011011; **WO 0175149 A3 20020523**; EP 1272849 A2 20030108; JP 2003529771 A 20031007; JP 3810688 B2 20060816; US 2004045839 A1 20040311; US 7223330 B2 20070529

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