

Title (en)
CLOSED-LOOP BIOCHEMICAL ANALYZERS

Title (de)
BIOCHEMISCHE ANALYSATOREN, DIE ALS GESCHLOSSENES SYSTEM ARBEITEN

Title (fr)
ANALYSEURS BIOCHIMIQUES FONCTIONNANT EN BOUCLE FERMEE

Publication
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Application
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Abstract (en)
[origin: WO9845481A1] Integrated systems, apparatus, software, and methods for performing biochemical analysis, including DNA sequencing, genomic screening, purification of nucleic acids and other biological components and drug screening are provided. Microfluidic devices, systems and methods for using these devices and systems for performing a wide variety of fluid operations are provided. The devices and systems are used in performing fluid operations which require a large number of iterative, successive or parallel fluid manipulations, in a microscale, or sealed and readily automated format.

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Citation (search report)
• [XA] WO 9604547 A1 19960215 - LOCKHEED MARTIN ENERGY SYS INC [US], et al
• [PX] WO 9721090 A1 19970612 - GAMERA BIOSCIENCE [US]
• [A] WO 9633284 A2 19961024 - SEURAT ANALYTICAL SYSTEMS INC [US], et al
• [A] EP 0620432 A1 19941019 - CIBA GEIGY AG [CH]
• [A] EP 0616218 A1 19940921 - HITACHI LTD [JP]
• See references of WO 9845481A1

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