

Title (en)  
PROCESS ANALYSIS SYSTEM WITH STERILE SAMPLING OF MECHANICALLY-SENSITIVE MATERIAL FROM A BIOREACTOR

Title (de)  
PROZESSANALYSENSYSTEM MIT STERILER PROBENAHME VON MECHANISCH EMPFINDLICHEM MATERIAL AUS EINEM BIOREAKTOR

Title (fr)  
SYSTÈME D'ANALYSES DE PROCÉDÉS À PRÉLÈVEMENT STÉRILE DE MATÉRIAUX SENSIBLES MÉCANIQUEMENT, À PARTIR D'UN BIORÉACTEUR

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Application  
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Abstract (en)  
[origin: WO2007121887A2] The invention relates to a sampling valve for sterile taking of samples containing mechanically-sensitive material from a bioreactor and a process analysis system with analytical stations, in particular, chromatographic systems, biosensors, cell determination devices, permitting an automated, sterile taking of a sample from a bioreactor and the gentle transport of the sample containing mechanically sensitive material, in particular, cells, to the analytical station.

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See references of WO 2007121887A2

Cited by  
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