

Title (en)
CSF DIAGNOSTICS PLATFORM

Title (de)
CSF-DIAGNOSEPLATTFORM

Title (fr)
PLATEFORME DE DIAGNOSTIC DU LIQUIDE CÉPHALORACHIDIEN (LCR)

Publication
EP 4373559 A1 20240529 (EN)

Application
EP 22846516 A 20220719

Priority
• US 202163223248 P 20210719
• US 2022037609 W 20220719

Abstract (en)
[origin: WO2023003888A1] The present disclosure generally relates to a system for flowing a fluid, e.g., CSF, from a body of a patient for sampling and analysis. In some embodiments, the system can include a diagnostic module having one or more conduits for flowing fluid therethrough. The flow of the fluid through the valves can be regulated using a control board that changes an orientation of valves disposed in the conduits between a dead-end orientation and a flow-through orientation to sample and/or analyze the fluid from the system. In some embodiments, the fluid can be recirculated into the system through one or more of the valves, with sampling and recirculating occurring substantially simultaneously.

IPC 8 full level
A61M 27/00 (2006.01); **A61B 5/03** (2006.01)

CPC (source: EP)
A61B 5/032 (2013.01); **A61M 27/006** (2013.01); **A61M 5/16877** (2013.01); **A61M 5/1723** (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2023003888 A1 20230126; AU 2022315184 A1 20240307; CA 3226884 A1 20230126; EP 4373559 A1 20240529

DOCDB simple family (application)
US 2022037609 W 20220719; AU 2022315184 A 20220719; CA 3226884 A 20220719; EP 22846516 A 20220719