

Title (en)
METHOD OF MAKING AN ARRAY OF SAMPLES COMPRISING THE STEP OF AUTOMATICALLY DISPENSING A HIGH-VISCOSITY LIQUID

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES PROBENARRAYS UMFASSEND DIE AUTOMATISCHE DISPENSION VON HOCHVISKOSEN FLÜSSIGKEITEN

Title (fr)
PROCEDE DE FORMATION D'UN RESEAU D'ECHANTILLONS COMPRENANT UNE ETAPE DE DISTRIBUTION AUTOMATIQUE D'UN LIQUIDE A HAUTE VISCOSITE

Publication
EP 1590089 A1 20051102 (EN)

Application
EP 03789392 A 20031219

Priority

- EP 0314781 W 20031219
- EP 02080678 A 20021230
- EP 03789392 A 20031219

Abstract (en)
[origin: WO2004058407A1] The invention pertains to a method of making an array of samples comprising the step of automatically dispensing a liquid with a viscosity under dispensing conditions of at least 250 mPa.s by using a positive displacement rotary piston pump. Preferably, a rotary-axial piston pump is used for automated high-throughput experimentation.

IPC 1-7
B01L 3/02; **B01J 19/00**; **G01G 13/00**

IPC 8 full level
B01J 19/00 (2006.01); **B01L 3/02** (2006.01); **G01F 9/00** (2006.01); **G01F 11/00** (2006.01); **G01F 11/02** (2006.01); **G01F 25/00** (2006.01); **G01G 13/00** (2006.01); **C40B 60/14** (2006.01); **G01N 35/10** (2006.01)

CPC (source: EP)
B01J 19/0046 (2013.01); **B01L 3/021** (2013.01); **G01F 11/006** (2013.01); **G01F 11/021** (2013.01); **G01F 11/024** (2013.01); **G01F 25/0092** (2013.01); **B01J 2219/00283** (2013.01); **B01J 2219/00306** (2013.01); **B01J 2219/00353** (2013.01); **B01J 2219/00364** (2013.01); **B01J 2219/00585** (2013.01); **B01J 2219/00689** (2013.01); **B01J 2219/00691** (2013.01); **B01J 2219/00756** (2013.01); **B01L 2400/0475** (2013.01); **C40B 60/14** (2013.01); **G01N 35/1002** (2013.01); **G01N 2035/1034** (2013.01)

Citation (search report)
See references of WO 2004058407A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004058407 A1 20040715; AU 2003293979 A1 20040722; EP 1590089 A1 20051102

DOCDB simple family (application)
EP 0314781 W 20031219; AU 2003293979 A 20031219; EP 03789392 A 20031219