

Title (en)

DIRECT ASPIRATION-REACTION AND INJECTION DEVICE AND METHODS OF USE

Title (de)

VORRICHTUNG ZUR DIREKTNEN INJEKTION UND ASPIRATION-REAKTION UND ZUGEHÖRIGES ANWENDUNGSVERFAHREN

Title (fr)

DISPOSITIF D'INJECTION ET D'ASPIRATION-REACTION DIRECTES ET PROCEDES D'UTILISATION ASSOCIES

Publication

EP 1218718 A4 20030402 (EN)

Application

EP 00949003 A 20000804

Priority

- AU 0000931 W 20000804
- AU PQ203999 A 19990805
- AU PQ703900 A 20000420

Abstract (en)

[origin: WO0111336A1] A device (8) comprising a chamber (25) having a first open end (3) and a second closed end (4), an elongate member (11) having first and second open ends (9, 10), and sealing means providing a seal between the elongate member (11) when received in the chamber (25). The second end (10) of the elongate member is slidably movable from a first position within the chamber (25) to a second position within the chamber (25) causing a change in pressure within the chamber (25). The device enables sample collection and analysis to be performed in a single chamber (25). Devices and methods including wax and reagent compositions within the chamber (25) are disclosed.

IPC 1-7

G01N 1/14; C12Q 1/68; B01L 3/02; A61M 1/00

IPC 8 full level

B01L 3/00 (2006.01); **B01L 3/02** (2006.01); **C12M 1/00** (2006.01); **C12M 1/34** (2006.01); **C12N 15/09** (2006.01); **G01N 1/00** (2006.01);
G01N 1/14 (2006.01); **G01N 33/48** (2006.01); **G01N 33/50** (2006.01); **C12Q 1/68** (2006.01)

CPC (source: EP)

B01L 3/022 (2013.01); **B01L 3/5082** (2013.01); **B01L 3/5027** (2013.01); **B01L 2300/0838** (2013.01); **B01L 2400/0478** (2013.01);
C12Q 1/686 (2013.01)

Citation (search report)

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- [XY] DE 2211098 A1 19730913 - KREFT GUENTHER
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- See references of WO 0111336A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0111336 A1 20010215; CA 2419714 A1 20010215; CN 1399716 A 20030226; EP 1218718 A1 20020703; EP 1218718 A4 20030402;
JP 2003506708 A 20030218; NZ 517565 A 20020828

DOCDB simple family (application)

AU 0000931 W 20000804; CA 2419714 A 20000804; CN 00813877 A 20000804; EP 00949003 A 20000804; JP 2001515943 A 20000804;
NZ 51756500 A 20000804