

Title (en)

CAPILLARY DEVICE FOR REAGENT CONTAINER AND ITS USE

Title (de)

KAPILLARBAUTEIL FÜR EIN REAGENZGEFÄSS UND SEINE VERWENDUNG

Title (fr)

DISPOSITIF CAPILLAIRE POUR RÉCIPIENT POUR RÉACTIF ET L'UTILISATION

Publication

EP 2834005 A1 20150211 (DE)

Application

EP 13705186 A 20130221

Priority

- DE 102012205511 A 20120404
- EP 2013053406 W 20130221

Abstract (en)

[origin: WO2013149761A1] The invention relates to a revolver component (10) for a reagent vessel. At least one vessel structure (14) which is filled or can be filled with at least one liquid (16) is formed on the revolver component (10). The revolver component (10) has at least one capillary structure (18) which is arranged on and/or in the at least one vessel structure (14) and by means of which a capillary force can be exerted onto the at least one liquid (16), whereby the at least one liquid (16) can be at least partly suctioned into an internal volume (20) of the at least one capillary structure (18). The invention likewise relates to a reagent vessel insert part and to a reagent vessel. The invention additionally relates to a method for centrifuging a material and to a method for pressure treating a material.

IPC 8 full level

B01L 3/00 (2006.01)

CPC (source: EP)

B01L 3/5021 (2013.01); **B01L 2400/0406** (2013.01); **B01L 2400/0409** (2013.01); **B01L 2400/0688** (2013.01)

Citation (search report)

See references of WO 2013149761A1

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

DOCDB simple family (publication)

DE 102012205511 A1 20131010; EP 2834005 A1 20150211; EP 2834005 B1 20190508; WO 2013149761 A1 20131010

DOCDB simple family (application)

DE 102012205511 A 20120404; EP 13705186 A 20130221; EP 2013053406 W 20130221