

Title (en)

METHOD AND DEVICE FOR CLEANING METERING LINES IN AUTOMATICALLY CONTROLLED LAUNDRY CARE DEVICES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM REINIGEN VON DOSIERLEITUNGEN IN AUTOMATISCH GESTEUERTEN  
WÄSCHEBEHANDLUNGSMASCHINEN

Title (fr)

PROCÉDÉ DE NETTOYAGE DE CONDUITES DE DOSAGE ET DISPOSITIF POUR UN TEL PROCÉDÉ DANS DES MACHINES DE  
TRAITEMENT DE LINGE À COMMANDE AUTOMATIQUE

Publication

**EP 2171149 A1 20100407 (DE)**

Application

**EP 08774724 A 20080703**

Priority

- EP 2008058612 W 20080703
- DE 102007032759 A 20070713

Abstract (en)

[origin: US2010199724A1] Flowable laundry treatment agents can be added in automatically metered dosages via a metering line to a laundry treatment process by means of an automatic metering system comprising a reservoir. Advantageously, a metering line of is flushed with a rinsing agent, particularly water, after adding a dose. In order to prevent the development of germs in the residues of the rinsing agents, comprising diluted residues of laundry treatment agents, when remaining in the fluid lines for a longer period of time, exemplary embodiments of the invention provide for the metering line to be flushed immediately before adding a dose.

IPC 8 full level

**D06F 39/08** (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP US)

**D06F 39/022** (2013.01 - EP US); **D06F 39/088** (2013.01 - EP US)

Citation (search report)

See references of WO 2009010402A1

Cited by

US8875548B2; WO2012026909A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**US 2010199724 A1 20100812; US 8863340 B2 20141021**; AT E488633 T1 20101215; CN 101688351 A 20100331; CN 101688351 B 20110824; DE 102007032759 A1 20090115; DE 502008001847 D1 20101230; EA 017258 B1 20121130; EA 201070117 A1 20100830; EP 2171149 A1 20100407; EP 2171149 B1 20101117; WO 2009010402 A1 20090122

DOCDB simple family (application)

**US 66844808 A 20080703**; AT 08774724 T 20080703; CN 200880024484 A 20080703; DE 102007032759 A 20070713; DE 502008001847 T 20080703; EA 201070117 A 20080703; EP 08774724 A 20080703; EP 2008058612 W 20080703