

Title (en)

CARTRIDGE FOR A WATER-CONDUCTING DOMESTIC APPLIANCE COMPRISING A DETERGENT DOSING SYSTEM

Title (de)

KARTUSCHE FÜR EIN WASSERFÜHRENDES HAUSHALTSGERÄT MIT EINEM REINIGUNGSMITTELDOSIERSYSTEM

Title (fr)

CARTOUCHE POUR APPAREIL MÉNAGER ACHEMINANT DE L'EAU ET COMPRENANT UN SYSTÈME DE DOSAGE DE DÉTERGENT

Publication

EP 2066219 A1 20090610 (DE)

Application

EP 07803004 A 20070829

Priority

- EP 2007058987 W 20070829
- DE 102006043913 A 20060919

Abstract (en)

[origin: WO2008034695A1] The invention relates to a cartridge for a water-conducting domestic appliance, in particular a domestic dishwasher (1) comprising a detergent dosing system (10) with at least one detergent dispenser (11) for receiving at least one cartridge (50). Said cartridge (50) has separate chambers (51a,..., 51e) for holding at least two detergents. The invention is characterised in that each chamber (51a,..., 51e) has a receiving volume for holding detergent, said volume being greater than the amount of detergent required for a washing cycle.

IPC 8 full level

A47L 15/44 (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP US)

A47L 15/0055 (2013.01 - US); **A47L 15/4454** (2013.01 - EP US); **A47L 15/4463** (2013.01 - EP US); **A47L 15/4472** (2013.01 - EP US);
A47L 15/449 (2013.01 - US); **D06F 39/022** (2013.01 - EP US)

Citation (search report)

See references of WO 2008034695A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006043913 A1 20080327; EP 2066219 A1 20090610; EP 2066219 B1 20180307; ES 2663682 T3 20180416;
US 2010083989 A1 20100408; US 2013133700 A1 20130530; US 2017119230 A1 20170504; US 8382913 B2 20130226;
US 9610002 B2 20170404; US 9723965 B2 20170808; WO 2008034695 A1 20080327

DOCDB simple family (application)

DE 102006043913 A 20060919; EP 07803004 A 20070829; EP 2007058987 W 20070829; ES 07803004 T 20070829;
US 201313746342 A 20130122; US 201715404249 A 20170112; US 31104307 A 20070829