

Title (en)

WATER-CONDUCTING DOMESTIC APPLIANCE HAVING A METERING DEVICE AND SEVERAL METERING PUMPS

Title (de)

WASSERFÜHRENDES HAUSGERÄT MIT EINER DOSIEREINRICHTUNG UND MEHREREN DOSIERPUMPEN

Title (fr)

APPAREIL MÉNAGER À CIRCULATION D'EAU ÉQUIPÉ D'UN DISPOSITIF DE DOSAGE ET DE PLUSIEURS POMPES DE DOSAGE

Publication

EP 2563202 B1 20161019 (DE)

Application

EP 11711899 A 20110404

Priority

- DE 102010028445 A 20100430
- EP 2011055176 W 20110404

Abstract (en)

[origin: WO2011134741A1] A water-conducting domestic appliance (1), especially a laundry treating device for washing laundry, comprises a treatment zone (16), a treatment agent container (10) serving to stock treatment agents, a metering device (7) having a plurality of metering pumps (8, 9) serving to meter the treatment agents for the treatment zone (16), and a control (5), the control (5) having a plurality of treatment programs. A user can select one of these treatment programs. The control (5) controls the metering device (7) depending on the selected treatment program. At least one treatment agent parameter, especially a treatment agent type or a treatment agent quantity, can be adjusted by the user. The control (5) carries out the selected treatment program depending on the treatment agent parameter.

IPC 8 full level

A47L 15/00 (2006.01); **A47L 15/42** (2006.01); **A47L 15/44** (2006.01); **D06F 33/37** (2020.01); **D06F 34/28** (2020.01); **D06F 39/02** (2006.01)

CPC (source: EP US)

A47L 15/0055 (2013.01 - EP US); **D06F 33/37** (2020.02 - EP US); **D06F 34/28** (2020.02 - EP US); **D06F 39/022** (2013.01 - EP US); **A47L 15/4293** (2013.01 - EP); **A47L 15/4418** (2013.01 - EP); **A47L 15/4463** (2013.01 - EP); **A47L 2301/026** (2013.01 - EP); **A47L 2501/07** (2013.01 - EP); **A47L 2501/26** (2013.01 - EP); **D06F 2101/00** (2020.02 - EP US); **D06F 2101/20** (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2105/42** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Cited by

WO2018121925A1; WO2018228300A1

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

DOCDB simple family (publication)

DE 102010028445 A1 20111103; **DE 102010028445 B4 20230831**; CN 102883645 A 20130116; CN 102883645 B 20150401; EA 022296 B1 20151230; EA 201291124 A1 20130530; EP 2563202 A1 20130306; EP 2563202 B1 20161019; EP 3054045 A1 20160810; EP 3054045 B1 20201202; PL 2563202 T3 20170331; PL 3054045 T3 20210614; WO 2011134741 A1 20111103

DOCDB simple family (application)

DE 102010028445 A 20100430; CN 201180021760 A 20110404; EA 201291124 A 20110404; EP 11711899 A 20110404; EP 16157144 A 20110404; EP 2011055176 W 20110404; PL 11711899 T 20110404; PL 16157144 T 20110404