

Title (en)
COMPACT METERING SYSTEM

Title (de)
KOMPAKTDOSIERANLAGE

Title (fr)
INSTALLATION DE DOSAGE COMPACTE

Publication
EP 3099852 B1 20181205 (DE)

Application
EP 15709818 A 20150128

Priority
• AT 500592014 A 20140129
• AT 2015050025 W 20150128

Abstract (en)
[origin: WO2015113091A1] Method for alternately feeding a rinsing medium and at least one cleaning medium (24a to 24j) by means of a metering system (1) for at least one laundry cleaning device (2a,...,2d), and cleaning device therefor, wherein the rinsing medium is fed to the metering system (1) via a rinsing medium feed line (10) that is connected to at least one inlet connection (15a, 15b), and the metering system (1) is connected by an outlet connection (22a to 22d) to each laundry cleaning device (2a,...,2d) via a respective washing medium feed line (23a to 23d). The method comprises the following steps: • a) detecting an automated cleaning task or a cleaning task that can be predefined by a user, • b) checking the pressure in the rinsing medium feed line (10), • c) feeding the rinsing medium to a laundry cleaning device (2a,...,2d) via the washing medium feed line (23a to 23d) assigned to the laundry cleaning device (2a,...,2d), • d) feeding the at least one cleaning medium (24a to 24j) to the laundry cleaning device (2a,...,2d) according to step c), • e) rinsing the metering system (1) and the washing medium feed line (23a to 23d) with the rinsing medium for a predefinable duration.

IPC 8 full level
D06F 39/02 (2006.01); **D06F 33/02** (2006.01)

CPC (source: AT EP US)
D06F 39/022 (2013.01 - AT EP US); **A47L 15/00** (2013.01 - AT); **A47L 15/0018** (2013.01 - AT)

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)
WO 2015113091 A1 20150806; AT 14982 U1 20161015; AT 515402 A1 20150815; EP 3099852 A1 20161207; EP 3099852 B1 20181205; EP 3467183 A1 20190410; EP 3467183 B1 20200610; ES 2816016 T3 20210331; SI 3467183 T1 20201231

DOCDB simple family (application)
AT 2015050025 W 20150128; AT 500592014 A 20140129; AT 80372015 U 20140129; EP 15709818 A 20150128; EP 18209724 A 20150128; ES 18209724 T 20150128; SI 201531324 T 20150128