

Title (en)

METHOD OF, AND A DEVICE FOR, EVALUATING INFORMATION REGARDING A TREATMENT AGENT IN A WASHING MACHINE

Title (de)

VERFAHREN UND EINE EINRICHTUNG ZUM VERWERTEN VON INFORMATIONEN ÜBER EIN BEHANDLUNGSMITTEL IN EINER WÄSCHEBEHANDLUNGSMASCHINE

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR L'EXPLOITATION D'INFORMATIONS CONCERNANT UN PRODUIT DE TRAITEMENT DANS UNE MACHINE DE TRAITEMENT DE LINGE

Publication

EP 2205786 B1 20150225 (DE)

Application

EP 08803907 A 20080909

Priority

- EP 2008061939 W 20080909
- DE 102007046555 A 20070928

Abstract (en)

[origin: WO2009043693A1] The method of, and the device for, evaluating information regarding a treatment agent, which is kept for portion-wise metering purposes in a transporting or supply container 22, 23, 24 which can be inserted into a washing machine, this information being contained in a machine-readable manner in an information carrier 26, 27, 28 which is connected to the transporting or supply container, utilizes an integrated reader 18 which extracts the information of the information carrier, in the event of the latter being in close proximity to the reader, from the information carrier and passes it on to a control device 12, which introduces individually measured portions of the treatment agent into the treatment process in a suitable manner and at suitable points in time of a laundry-treatment program. In order that the information transmitted on the part of the treatment agent is supplemented by such information as is obtained upon using this treatment agent, and arises on account of experience with this treatment agent, experience obtained upon using the treatment agent during the treatment process is stored in the form of experience information and kept for subsequent applications of this treatment agent.

IPC 8 full level

D06F 39/02 (2006.01); **D06F 34/28** (2020.01)

CPC (source: EP KR US)

D06F 33/37 (2020.02 - KR); **D06F 34/28** (2020.02 - EP KR US); **D06F 39/02** (2013.01 - EP KR US); **D06F 2105/42** (2020.02 - KR); **D06F 2105/58** (2020.02 - EP KR US)

Citation (examination)

- EP 1088927 A1 20010404 - PROCTER & GAMBLE [US]
- DE 10260144 A1 20040701 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

DE102017222088A1

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

DOCDB simple family (publication)

DE 102007046555 A1 20090402; CN 101809221 A 20100818; CN 101809221 B 20120523; EA 201070383 A1 20101029; EP 2205786 A1 20100714; EP 2205786 B1 20150225; KR 20100061507 A 20100607; PL 2205786 T3 20150731; US 2010300155 A1 20101202; US 8938996 B2 20150127; WO 2009043693 A1 20090409

DOCDB simple family (application)

DE 102007046555 A 20070928; CN 200880108919 A 20080909; EA 201070383 A 20080909; EP 08803907 A 20080909; EP 2008061939 W 20080909; KR 20107006593 A 20080909; PL 08803907 T 20080909; US 68025108 A 20080909