

Title (en)

System and method for automatically configuring the control parameters of a washing machine

Title (de)

Vorrichtung und Verfahren zur automatischen Konfiguration der Steuerparameter einer Waschmaschine

Title (fr)

Procédé et système pour configurer automatiquement les paramètres de fonctionnement d'une machine à laver

Publication

EP 1897987 A1 20080312 (EN)

Application

EP 06120330 A 20060907

Priority

EP 06120330 A 20060907

Abstract (en)

A system (1) for configuring a washing machine (2) having a laundry wash unit (3); an electronic unit (4) for controlling the wash unit (3) at the spin stage as a function of a number of control parameters; a memory module (9) containing a number of predetermined installation profiles of the washing machine (2), each having a number of predetermined control parameters of the spin stage of the wash unit (3); and a control device (5) by which a user may select one of the installation profiles in the memory module (9); the electronic unit (4) controlling the wash unit (3) at the spin stage on the basis of the control parameters in the installation profile selected by the user.

IPC 8 full level

D06F 33/48 (2020.01); **D06F 34/08** (2020.01); **D06F 37/20** (2006.01)

CPC (source: EP US)

D06F 33/48 (2020.02 - EP US); **D06F 34/08** (2020.02 - EP US); **D06F 2103/26** (2020.02 - EP US)

Citation (search report)

- [XA] US 2003028270 A1 20030206 - PETERSON GREGORY A [US], et al
- [XA] EP 0792963 A2 19970903 - SANYO ELECTRIC CO [JP]
- [XA] WO 2005106096 A1 20051110 - LG ELECTRONICS INC [KR], et al
- [A] GB 2270090 A 19940302 - GEN ELECTRIC [US]
- [A] WO 0031332 A1 20000602 - EMERSON ELECTRIC CO [US]

Cited by

CN112575510A; US8499391B2

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1897987 A1 20080312; RU 2009112580 A 20101020; RU 2443816 C2 20120227; WO 2008028566 A1 20080313

DOCDB simple family (application)

EP 06120330 A 20060907; EP 2007007402 W 20070823; RU 2009112580 A 20070823