

Title (en)

Method for controlling a household washing machine

Title (de)

Verfahren zum Steuern einer Haushaltwaschmaschine

Title (fr)

Procédé destiné à la commande d'un lave-linge ménager

Publication

EP 2199449 A3 20100901 (DE)

Application

EP 09176814 A 20091124

Priority

DE 102008054931 A 20081218

Abstract (en)

[origin: EP2199449A2] The method involves lifting a laundry (12) within an inner space of a washing drum (1) rotating about a horizontal axis within a suds tub (2), and rolling back the laundry to a deepest point of the washing drum. A time-based running of a pressure measurement value during rolling back of the laundry is compared with a typical running for a preset handling program. A deviation of the typical running is determined from the comparison result. Duration of an exposure time is adjusted in reciprocal to mechanical action of pressure impulses during rolling back of the laundry. An independent claim is also included for a household washing machine including a control device.

IPC 8 full level

D06F 39/00 (2006.01); **D06F 35/00** (2006.01); **D06F 37/06** (2006.01)

CPC (source: EP US)

D06F 34/18 (2020.02 - EP US); **D06F 37/06** (2013.01 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2103/06** (2020.02 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2105/10** (2020.02 - EP US); **D06F 2105/42** (2020.02 - EP US); **D06F 2105/56** (2020.02 - EP US)

Citation (search report)

[AD] DE 19623958 A1 19971218 - AEG HAUSGERAETE GMBH [DE]

Cited by

CN103290650A; CN112746439A; EP4180561A1; DE102021212649A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2199449 A2 20100623; **EP 2199449 A3 20100901**; **EP 2199449 B1 20111228**; AT E539189 T1 20120115; DE 102008054931 A1 20100715; DE 102008054931 B4 20120308

DOCDB simple family (application)

EP 09176814 A 20091124; AT 09176814 T 20091124; DE 102008054931 A 20081218