

Title (en)

Method for operating a domestic appliance, especially a home dryer or a washing machine, and domestic appliance

Title (de)

Verfahren zum Betreiben eines Haushaltsgeräts, insbesondere eines Trockners oder einer Waschmaschine, und Haushaltsgerät

Title (fr)

Procédé destiné à l'utilisation d'un appareil ménager, particulièrement un sècheur où une machine à laver, et un appareil ménager

Publication

EP 1862581 A1 20071205 (EN)

Application

EP 06011421 A 20060601

Priority

EP 06011421 A 20060601

Abstract (en)

The invention concerns a method for operating a domestic appliance, especially a home dryer (1) or a washing machine, and a domestic appliance (1) which comprises an operating mode for treating textiles with steam. According to the method at least one action for protection of an operator of the domestic appliance (1) is taken when an interruption of an active program for treating textiles with hot steam occurs. The method shall prevent that the operator is hurt by the hot steam generated in the domestic appliance. The domestic appliance (1) comprises a control (40) and a memory (41) storing at least one program for treating textiles with steam, wherein the control (40) is adjusted to execute the inventive method.

IPC 8 full level

D06F 39/04 (2006.01); **D06F 35/00** (2006.01); **D06F 37/42** (2006.01)

CPC (source: EP KR US)

D06F 34/32 (2020.02 - KR); **D06F 37/42** (2013.01 - EP KR US); **D06F 39/40** (2024.01 - KR); **D06F 58/203** (2013.01 - KR); **D06F 58/30** (2020.02 - KR); **D06F 58/50** (2020.02 - EP KR US); **D06F 34/32** (2020.02 - EP US); **D06F 39/40** (2024.01 - EP US); **D06F 58/203** (2013.01 - EP US); **D06F 2101/00** (2020.02 - EP KR US); **D06F 2103/32** (2020.02 - EP KR US); **D06F 2103/40** (2020.02 - EP KR US); **D06F 2105/40** (2020.02 - EP KR US); **D06F 2105/44** (2020.02 - EP KR US); **D06F 2105/58** (2020.02 - EP KR US); **D06F 2105/60** (2020.02 - EP KR US)

Citation (applicant)

- WO 03057966 A2 20030717 - FRUM HANAN [IL]
- US 5315727 A 19940531 - LEE KYU C [KR]

Citation (search report)

- [X] US 5315727 A 19940531 - LEE KYU C [KR]
- [A] EP 1616990 A1 20060118 - LG ELECTRONICS INC [KR]
- [A] EP 1640494 A1 20060329 - ELECTROLUX HOME PROD CORP [BE]
- [A] DE 3408136 A1 19850919 - PASSAT MASCHINENBAU GMBH [DE]
- [A] US 5390385 A 19950221 - BELDHAM PAUL M [US]
- [A] EP 1469120 A1 20041020 - LG ELECTRONICS INC [KR]
- [X] WO 03057966 A2 20030717 - FRUM HANAN [IL]

Cited by

EP2000581A1; EP1985742A1; EP1939349A3; EP2497856A1; ITTO20101022A1; WO2015078515A1; US8650772B2

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 1862581 A1 20071205; **EP 1862581 B1 20120912**; **EP 1862581 B2 20200909**; BR PI0711852 A2 20111213; CN 101454498 A 20090610; CN 101454498 B 20130320; KR 20090017663 A 20090218; MX 2008015307 A 20081212; RU 2008152047 A 20100720; RU 2450093 C2 20120510; US 2009235465 A1 20090924; WO 2007137861 A1 20071206

DOCDB simple family (application)

EP 06011421 A 20060601; BR PI0711852 A 20070601; CN 200780020024 A 20070601; EP 2007004857 W 20070601; KR 20087032121 A 20081230; MX 2008015307 A 20070601; RU 2008152047 A 20070601; US 30265707 A 20070601