

Title (en)

WASHER-DRYER HAVING A FILTER SYSTEM AND METHOD FOR OPERATING THE CLOTHES DRYER

Title (de)

WASCHTROCKNER MIT EINER FILTEREINRICHTUNG SOWIE VERFAHREN ZUM BETRIEB DES WASCHTROCKNERS

Title (fr)

SÈCHE-LINGE AVEC UN DISPOSITIF FILTRANT ET PROCÉDÉ POUR LE FONCTIONNEMENT DU SÈCHE-LINGE

Publication

**EP 2419557 B1 20130130 (DE)**

Application

**EP 10711205 A 20100324**

Priority

- EP 2010053854 W 20100324
- DE 102009002390 A 20090415

Abstract (en)

[origin: WO2010118935A1] The invention relates to a washer-dryer (1) having a drum (2) for objects to be washed and to be dried, a lye container (1), a water supply (8, 9, 10), a program controller (12), a first fan (22) and a first heater (23) in a process air duct (21), a second fan (19) in a cooling air duct (20), and a second heater (13) in the lye container (1), wherein a filter system (18) is arranged in the cooling air duct (20). The invention also relates to a preferred method for operating said washer-dryer.

IPC 8 full level

**D06F 25/00** (2006.01); **D06F 33/63** (2020.01); **D06F 58/24** (2006.01); **D06F 34/26** (2020.01)

CPC (source: EP US)

**D06F 25/00** (2013.01 - EP US); **D06F 33/63** (2020.02 - EP US); **D06F 58/30** (2020.02 - EP US); **D06F 34/26** (2020.02 - EP US); **D06F 58/24** (2013.01 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2103/34** (2020.02 - EP US); **D06F 2105/30** (2020.02 - EP US)

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

DOCDB simple family (publication)

**DE 102009002390 A1 20101021**; CN 102395722 A 20120328; CN 102395722 B 20140101; EP 2419557 A1 20120222; EP 2419557 B1 20130130; WO 2010118935 A1 20101021

DOCDB simple family (application)

**DE 102009002390 A 20090415**; CN 201080016923 A 20100324; EP 10711205 A 20100324; EP 2010053854 W 20100324