

Title (en)

METHOD FOR TREATING LAUNDRY IN A WASHING MACHINE AT LOW TEMPERATURE AND WASHING MACHINE SUITABLE FOR SAID METHOD

Title (de)

VERFAHREN ZUR BEHANDLUNG VON WÄSCHE IN EINER WASCHMASCHINE BEI NIEDRIGER TEMPERATUR SOWIE HIERZU GEEIGNETE WASCHMASCHINE

Title (fr)

PROCÉDÉ POUR TRAITER DU LINGE DANS UN LAVE-LINGE À BASSE TEMPÉRATURE ET LAVE-LINGE CORRESPONDANT

Publication

**EP 2580381 A1 20130417 (DE)**

Application

**EP 11726085 A 20110531**

Priority

- DE 102010029885 A 20100609
- EP 2011058873 W 20110531

Abstract (en)

[origin: WO2011154277A1] The invention relates to a method for treating laundry (7) in a washing machine, which comprises a suds container (1), a drum (2) rotatably supported in the suds container (1) for accommodating the laundry (7) to be treated with ozone, and a device (20) for providing ozone, wherein ozone-containing air at a temperature of no more than 35°C is introduced into the drum (2) onto washed laundry (7) that is in the drum (2) and that is still damp, while substantially no detergents or washing additives are in the drum (2), and wherein subsequently a rinsing process is carried out for the laundry (7) in the drum (2). The invention further relates to a washing machine that is especially suitable for said method.

IPC 8 full level

**D06F 25/00** (2006.01); **D06F 35/00** (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)

**D06F 35/001** (2013.01 - EP US)

Citation (search report)

See references of WO 2011154277A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2011154277 A1 20111215**; CN 102933760 A 20130213; CN 102933760 B 20160217; DE 102010029885 A1 20111215; EA 022523 B1 20160129; EA 201291323 A1 20130628; EP 2580381 A1 20130417; EP 2580381 B1 20151111; PL 2580381 T3 20160429

DOCDB simple family (application)

**EP 2011058873 W 20110531**; CN 201180027946 A 20110531; DE 102010029885 A 20100609; EA 201291323 A 20110531; EP 11726085 A 20110531; PL 11726085 T 20110531