

Title (en)

WASHING MACHINE AND METHOD FOR TREATING LAUNDRY USING FOAM

Title (de)

WASCHMASCHINE UND VERFAHREN ZUR BEHANDLUNG VON WÄSCHE MIT SCHAUM

Title (fr)

LAVE-LINGE ET PROCEDE POUR TRAITER DU LINGE AU MOYEN DE MOUSSE

Publication

EP 2158349 A1 20100303 (DE)

Application

EP 08760838 A 20080611

Priority

- EP 2008057285 W 20080611
- DE 102007028213 A 20070620

Abstract (en)

[origin: WO2008155272A1] The invention relates to a washing machine for the gentle rotatably supported in a lye container (1), a lye drainage system (20) disposed at the base of the lye container (1), a drive motor (14) for the drum (2), and a heating unit (13). The washing machine has a device (16) for supplying air into the lye, wherein the device can be switched independently of the drum (2), and wherein the device (16) is an air compressor pump (17) having an outlet (18) to the lye container (1). The invention also relates to a method suitable for being carried out in this washing machine.

IPC 8 full level

D06F 17/12 (2006.01); **D06F 35/00** (2006.01)

CPC (source: EP US)

D06F 17/12 (2013.01 - EP US); **D06F 35/006** (2013.01 - EP US)

Citation (search report)

See references of WO 2008155272A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007028213 A1 20081224; CN 101711294 A 20100519; CN 101711294 B 20120321; CN 102535097 A 20120704; CN 102535097 B 20160824; EA 017720 B1 20130228; EA 021320 B1 20150529; EA 201070017 A1 20100630; EA 201270668 A1 20121228; EP 2158349 A1 20100303; EP 2158349 B1 20130213; EP 2312036 A1 20110420; EP 2312036 B1 20140514; PL 2158349 T3 20130731; PL 2312036 T3 20141031; US 2010242184 A1 20100930; US 9926660 B2 20180327; WO 2008155272 A1 20081224

DOCDB simple family (application)

DE 102007028213 A 20070620; CN 200880020688 A 20080611; CN 201210033087 A 20080611; EA 201070017 A 20080611; EA 201270668 A 20080611; EP 08760838 A 20080611; EP 10186275 A 20080611; EP 2008057285 W 20080611; PL 08760838 T 20080611; PL 10186275 T 20080611; US 66577408 A 20080611