

Title (en)
DISHWASHING MACHINE AND METHOD FOR OPERATING THE SAME

Title (de)
GESCHIRRSPÜLMASCHINE UND VERFAHREN ZUM BETREIBEN DERSELBEN

Title (fr)
LAVE-VAISSELLE ET PROCEDE D'EXPLOITATION CORRESPONDANT

Publication
EP 1833352 A1 20070919 (DE)

Application
EP 05803407 A 20051018

Priority
• EP 2005055325 W 20051018
• DE 102004059423 A 20041209
• DE 102005004097 A 20050128

Abstract (en)
[origin: WO2006061280A1] The invention relates to a dishwashing machine (1) equipped with a washing compartment (2) and with devices for washing dishes using a washing solution as well as with a sorption drying device, which is connected to the washing compartment in an air-conducting manner and which comprises a sorption column (10) containing reversibly dehydratable material (11), this sorption column (10) being used for drying the dishes. To this end, the sorption drying device comprises a sensor means (13) that, during the executing of a washing program, serves to detect the state of the reversibly dehydratable material (11) in order to influence the execution of the washing program according to the detected state.

IPC 8 full level
A47L 15/48 (2006.01)

CPC (source: EP KR US)
A47L 15/48 (2013.01 - KR); **A47L 15/481** (2013.01 - EP US)

Citation (search report)
See references of WO 2006061280A1

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

DOCDB simple family (publication)
DE 102005004097 A1 20060614; AU 2005313466 A1 20060615; AU 2005313466 B2 20110331; BR PI0518878 A2 20081216;
EP 1833352 A1 20070919; EP 1833352 B1 20141008; ES 2517841 T3 20141104; JP 2008522685 A 20080703; KR 20070085899 A 20070827;
PL 1833352 T3 20150331; RU 2007120224 A 20090120; RU 2373830 C2 20091127; US 2008149142 A1 20080626; US 8961706 B2 20150224;
WO 2006061280 A1 20060615

DOCDB simple family (application)
DE 102005004097 A 20050128; AU 2005313466 A 20051018; BR PI0518878 A 20051018; EP 05803407 A 20051018;
EP 2005055325 W 20051018; ES 05803407 T 20051018; JP 2007544856 A 20051018; KR 20077012908 A 20070608; PL 05803407 T 20051018;
RU 2007120224 A 20051018; US 79279305 A 20051018