Title (en)
METHOD FOR THE DRYING TIME CONTROL IN DISHWASHERS

Title (de)
VERFAHREN ZUM REGELN EINER TROCKNUNGSDAUER IN EINER GESCHIRRSPÜLMASCHINE

Title (fr)
PROCÉDÉ DE RÉGULATION DU TEMPS DE SÉCHAGE DANS DES LAVE-VAISSELLE

Publication
EP 2222219 A1 20100901 (DE)

Application
EP 08859884 A 20081111

Priority
- EP 2008065296 W 20081111
- DE 102007059516 A 20071211

Abstract (en)
[origin: US2010236575A1] A dishwasher and a method for controlling a drying time in the dishwasher. The dishwasher may comprise a washing compartment for receiving items to be washed, wherein the items to be washed are heated to a defined initial temperature which is above the temperature of a condensation surface communicating with the washing compartment. The method of the invention may include detecting a temperature gradient of a characteristic temperature during the drying of the items to be cleaned, and using the temperature gradient of the characteristic temperature to detect a property that is characteristic of the degree of evaporation of water on the surface of the items to be cleaned.

IPC 8 full level
A47L 15/48 (2006.01)

CPC (source: EP US)
A47L 15/0034 (2013.01 - EP US); **A47L 15/4295** (2013.01 - EP US); **A47L 15/48** (2013.01 - EP US); A47L 2401/04 (2013.01 - EP US); A47L 2501/30 (2013.01 - EP US)

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