

Title (en)
Operating cycle for industrial dishwasher

Title (de)
Verfahren zum Betreiben eines gewerblichen Geschirrspülers

Title (fr)
Cycle de fonctionnement pour lave-vaisselle industriel

Publication
EP 2042073 B1 20090603 (EN)

Application
EP 07425601 A 20070928

Priority
EP 07425601 A 20070928

Abstract (en)
[origin: EP2042073A1] An operating cycle for an industrial dishwasher, in addition to the conventional wash (W) and rinse (R) phases, includes a heating phase (H) carried out during the wash (W) by loading into the tank a certain amount of water at 85°C coming from the heater, a phase of restoration of the initial conditions in the heater prior to the rinse phase (R), and a waiting phase (S) prior to the cycle end signal and to the unlocking of the door so as to achieve the sanitification of the dishes by reaching the 3600 HUE (Heat Unit Equivalent) threshold required by the US standard NSF/ANSI 3-2007.

IPC 8 full level
A47L 15/00 (2006.01)

CPC (source: EP)
A47L 15/0002 (2013.01); **A47L 15/0078** (2013.01); **A47L 2601/02** (2013.01)

Cited by
EP3756526A1; IT201900010245A1; EP2263512B1; EP2263512B2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2042073 A1 20090401; EP 2042073 B1 20090603; AT E432649 T1 20090615; DE 602007001244 D1 20090716; ES 2327876 T3 20091104

DOCDB simple family (application)
EP 07425601 A 20070928; AT 07425601 T 20070928; DE 602007001244 T 20070928; ES 07425601 T 20070928