

Title (en)

A DISHWASHER COMPRISING A HEATER

Title (de)

GESCHIRRSPÜLMASCHINE MIT EINER HEIZEINRICHTUNG

Title (fr)

LAVE-VAISSELLE COMPRENANT UN DISPOSITIF DE CHAUFFAGE

Publication

EP 3944804 A1 20220202 (EN)

Application

EP 21182232 A 20210629

Priority

TR 202011936 A 20200728

Abstract (en)

The present invention relates to a dishwasher (1) comprising a body (2); a washing tub (3) which is arranged in the body (2) and wherein the washing process is realized; at least one rack (4) which is disposed in the washing tub (3) and whereon the kitchen items are placed to be washed; at least one spraying member (5) which enables the water to be sprayed onto the rack (4); at least one valve (6) which provides the delivery of the water from the spraying member (5) into the washing tub (3); a sump (7) which is provided on the base of the washing tub (3) and wherein the water is collected; a strainer (8) which is positioned on the base of the washing tub (3) so as to cover the sump (7); at least one filter (9) which extends from the strainer (8) towards the sump; a heater (10) which is provided on the sump (7); and a control unit (11) which enables the water collected in the sump (7) to be heated by the heater (10) to a value predetermined by the producer and to be kept in the sump (7) for a period of time predetermined by the producer.

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

WO 2006045374 A1 20060504 - ELECTROLUX HOME PROD CORP [BE], et al

Citation (search report)

- [X] EP 2449942 A2 20120509 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] US 9901238 B2 20180227 - PETRI BIAGIO [IT], et al
- [A] DE 102014224508 A1 20160602 - BSH HAUSGERAETE GMBH [DE]
- [A] US 9649005 B2 20170516 - ARMSTRONG KATHRYN [US], et al

Designated contracting state (EPC)

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