

Title (en)
DISHWASHING MACHINE

Title (de)
GESCHIRRSPÜLMASCHINE

Title (fr)
LAVE-VAISSELLE

Publication
EP 3970594 B1 20230823 (EN)

Application
EP 20197239 A 20200921

Priority
EP 20197239 A 20200921

Abstract (en)
[origin: EP3970594A1] There is disclosed a dishwashing machine. The dishwashing machine comprises a controller (334). The dishwashing machine further includes a spray-arm (326) having a plurality of outlets (360, 365) for spraying liquid in a washing compartment (304) of the dishwashing machine during a washing cycle. There is further provided a motor (348) for providing a rotational motion to the spray-arm (326). A transmission arrangement (374) operatively connects the motor (348) and the spray-arm (326). The transmission arrangement (374) is constructed and arranged to provide a translational movement of the spray-arm (326) in the washing compartment (304) as the spray-arm (326) rotates. The controller (334) is arranged to vary a speed of rotation of the motor (348) during the washing cycle to control movement of the spray-arm (326) according to a pre-determined path.

IPC 8 full level
A47L 15/42 (2006.01); **A47L 15/22** (2006.01)

CPC (source: EP)
A47L 15/22 (2013.01); **A47L 15/4282** (2013.01)

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EP4371640A3

Designated contracting state (EPC)
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