

Title (en)

DISHWASHING MACHINE AND METHOD OF OPERATING A DISHWASHING MACHINE

Title (de)

GESCHIRRSPÜLMASCHINE UND VERFAHREN ZUM BETRIEB EINER GESCHIRRSPÜLMASCHINE

Title (fr)

LAVE-VAISSELLE ET PROCÉDÉ DE FONCTIONNEMENT D'UN LAVE-VAISSELLE

Publication

**EP 4056098 A1 20220914 (EN)**

Application

**EP 21161839 A 20210310**

Priority

EP 21161839 A 20210310

Abstract (en)

There is provided a dishwashing machine (100). The dishwashing machine (100) comprises a controller (134). The dishwashing machine (100) also comprises a motor (160) for driving a spray arm (124) in a washing chamber (104) of the dishwashing machine (100). The controller (134) is arranged to determine an occupancy of the washing chamber (104) based at least in part on electrical current information of the motor (160), and the controller (134) is arranged to select a washing program based at least in part on the determined occupancy.

IPC 8 full level

**A47L 15/42** (2006.01); **A47L 15/00** (2006.01); **A47L 15/22** (2006.01)

CPC (source: EP)

**A47L 15/4295** (2013.01); **A47L 15/0021** (2013.01); **A47L 15/22** (2013.01); **A47L 2401/18** (2013.01); **A47L 2401/19** (2013.01); **A47L 2401/24** (2013.01); **A47L 2401/30** (2013.01); **A47L 2501/26** (2013.01); **A47L 2501/30** (2013.01)

Citation (search report)

- [XA] US 2012060875 A1 20120315 - FAUTH MICHAEL [DE], et al
- [A] WO 2017108096 A1 20170629 - ARCELIK AS [TR]
- [A] EP 3150100 A1 20170405 - WHIRLPOOL EMEA SPA [IT]
- [A] US 5330580 A 19940719 - WHIPPLE III WALTER [US], et al

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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