

Title (en)

DISHWASHER WITH ROTARY-TRANSLATING SPRAYING ARM

Title (de)

GESCHIRRSPÜLER MIT ROTIERENDEM UND VERSCHIEBLICHEM SPRÜHARM

Title (fr)

LAVE-VAISSELLE AVEC BRAS GICLEUR ROTATIF ET AJUSTABLE

Publication

EP 3378370 A1 20180926 (EN)

Application

EP 18162180 A 20180316

Priority

IT 201700031111 A 20170321

Abstract (en)

A dishwasher (1) comprises a washing container (2), a rotatable spraying arm (5) forming a plurality of spraying nozzles (6), a pump (7) hydraulically connected with the spraying arm (5) to feed the spraying nozzles (6), wherein the spraying arm (5) comprises a hub portion (14) and at least one end segment (17) translatable with respect to the hub portion (14) and a synchronization device (18) to synchronize the translation movement of the end segment (17) with the rotary movement of the hub portion (14) so as to translate the end segment (17) depending on the distance of the internal surface (16) from the rotation axis (13).

IPC 8 full level

A47L 15/00 (2006.01); **A47L 15/14** (2006.01); **A47L 15/22** (2006.01); **A47L 15/23** (2006.01)

CPC (source: CN EP RU)

A47L 15/00 (2013.01 - RU); **A47L 15/22** (2013.01 - CN); **A47L 15/23** (2013.01 - EP); **A47L 15/428** (2013.01 - CN); **A47L 15/4285** (2013.01 - CN); **A47L 15/46** (2013.01 - CN); **A47L 15/4282** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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