

Title (en)
LIFTING DEVICE AND DISHWASHER

Title (de)
HEBEVORRICHTUNG UND GESCHIRRSPÜLMASCHINE

Title (fr)
DISPOSITIF DE LEVAGE ET LAVE-VAISSELLE

Publication
EP 3337374 A1 20180627 (DE)

Application
EP 16754265 A 20160817

Priority
• DE 102015216057 A 20150821
• EP 2016069463 W 20160817

Abstract (en)
[origin: WO2017032653A1] The invention relates to a lifting device (14) for a washing item receptacle (11) of a dishwasher (1), in particular a household dishwasher, wherein the lifting device (14) is designed to lift the washing item receptacle (11) from a starting position (PA), optionally via at least one intermediate position, into an end position (PE) or to lower the washing item receptacle from the end position (PE), optionally via at least one intermediate position, into the starting position (PA) and wherein the lifting device (14) has a braking device (38) having at least one damping element (39 to 45) which is designed to brake a movement of the washing item receptacle (11) in particular during the lowering process.

IPC 8 full level
A47L 15/50 (2006.01)

CPC (source: EP US)
A47L 15/506 (2013.01 - EP US)

Citation (search report)
See references of WO 2017032653A1

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)
DE 102015216057 A1 20170223; EP 3337374 A1 20180627; EP 3337374 B1 20190410; PL 3337374 T3 20190930; TR 201906104 T4 20190521; US 10653292 B2 20200519; US 2018220869 A1 20180809; WO 2017032653 A1 20170302

DOCDB simple family (application)
DE 102015216057 A 20150821; EP 16754265 A 20160817; EP 2016069463 W 20160817; PL 16754265 T 20160817; TR 201906104 T 20160817; US 201615751484 A 20160817