

Title (en)  
Dishwasher with automatic reversal of the direction of rotation of the spray arm

Title (de)  
Geschirrspülmaschine mit automatischer Drehrichtungsumkehr des Sprüharms

Title (fr)  
Lave-vaisselle avec inversion automatique du sens de rotation du bras pulvérisateur

Publication  
**EP 2601877 B1 20180221 (DE)**

Application  
**EP 12401244 A 20121206**

Priority  
DE 102011056065 A 20111206

Abstract (en)  
[origin: EP2601877A2] The dishwasher has a rinsing chamber, and a spraying system arranged in the chamber and comprising a rotatably supported spraying arm (1). The spraying arm comprises drive nozzles (4, 5) for rotatably driving the arm in left and right directions. The arm has a distribution chamber (14) that is flow-technically connected with the driving nozzles. A distribution device (15) is rotatably arranged within the distribution chamber and provided for alternately releasing the nozzles for driving the arm in the left direction or for releasing the nozzles for driving the arm in the right direction.

IPC 8 full level  
**A47L 15/23** (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP)  
**A47L 15/23** (2013.01); **A47L 15/4282** (2013.01)

Cited by  
KR20180079697A; CN106606341A; CN109259693A; CN112617707A; EP3563750A4; US11457792B2; WO2019086256A1; WO2018206563A1

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