

Title (en)

Regulation device for the upper rack of a dishwasher

Title (de)

Vorrichtung zur Höhenverstellung des oberen korbes einer Geschirrspülmaschine

Title (fr)

Dispositif de réglage de la position verticale du panier supérieur d'un lave-vaisselle

Publication

**EP 1880655 A1 20080123 (EN)**

Application

**EP 06015003 A 20060719**

Priority

EP 06015003 A 20060719

Abstract (en)

Regulation device (1) for the upper rack (2) of a dishwasher suitable for regulating an operating position of the upper rack (2) itself and presenting a regulation plate (5) defining a number of operational washing positions of the upper rack (2) itself, and a selecting element (20), which is integral with the rack (2) and which is coupled in selectively disengageable fashion to the regulating plate (5) in order to permit the selective regulation of each operational washing position; at least one vertical guide track (10) being coupled in sliding fashion to the selecting element (20), and one or more revolving elements (50) being interposed between the vertical guide track (10) and the selecting element (20) themselves.

IPC 8 full level

**A47L 15/50** (2006.01)

CPC (source: EP)

**A47L 15/504** (2013.01)

Citation (search report)

- [DA] US 5860716 A 19990119 - GOOD ROBERT W [US], et al
- [A] US 2006119236 A1 20060608 - DICKSON HARRY W [US], et al
- [A] EP 0033483 A2 19810812 - EURO HAUSGERAETE GMBH [DE]

Cited by

CN110856636A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1880655 A1 20080123; EP 1880655 B1 20091028**; AT E446710 T1 20091115; DE 602006010053 D1 20091210; SI 1880655 T1 20100226

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**EP 06015003 A 20060719**; AT 06015003 T 20060719; DE 602006010053 T 20060719; SI 200630533 T 20060719