

Title (en)

Dishwasher with a plurality of washing zones

Title (de)

Geschirrspülmaschine mit mehreren Waschzonen

Title (fr)

Machine à laver la vaisselle à plusieurs zones de lavage

Publication

EP 1723890 A1 20061122 (FR)

Application

EP 06114065 A 20060517

Priority

FR 0505005 A 20050519

Abstract (en)

The dishwasher has a washing tub (2) divided into two washing zones (10, 11) disposed one above the other and separated by a partition (12). Spraying units are associated to the respective zones to spray washing water on dishes loaded on the zones. The partition has two concavities turned towards bottom with a shape of a portion of cylinder. Each concavity is connected to a lateral surface in contact with a lateral wall (29) of the tub. The connecting surfaces of the partition form a slope inclined towards the back and the bottom of the tub to flow the water towards bottom wall of the tub.

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4248 (2013.01); **A47L 15/4257** (2013.01)

Citation (search report)

- [A] US 3586011 A 19710622 - MAZZA LAMBERTO
- [DA] FR 2215920 A1 19740830 - LICENTIA GMBH [DE]
- [DA] FR 2640487 A1 19900622 - ESSWEIN SA [FR]

Cited by

JP2013074996A; US2010139720A1; CN108324217A; EP3539441A1; WO2007138333A1; WO2016066200A1

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 1723890 A1 20061122; **EP 1723890 B1 20171108**; FR 2885785 A1 20061124; FR 2885785 B1 20070629

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