

Title (en)  
Dishwasher with fluid distributor

Title (de)  
Geschirrspülmaschine mit Flüssigkeitsverteilungseinrichtung

Title (fr)  
Lave-vaisselle avec distributeur de fluide

Publication  
**EP 1632166 A3 20060531 (DE)**

Application  
**EP 05012592 A 20050611**

Priority  
DE 202004013786 U 20040904

Abstract (en)  
[origin: EP1632166A2] The spray oval section tubes (2a-2d) have hydraulic inlets (4) containing an end bearing with an outer end bearing (3) about which the tubes rotate by means of diametrally opposed jets over the crockery baskets. A cutlery basket (12) has a shorter spray tube (2d) for which another, (2c), is shortened.

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

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

Citation (search report)

- [XY] US 2734520 A 19560214
- [X] US 3073527 A 19630115 - JOHN GILSON ROBERT
- [X] CH 412230 A 19660430 - MERKER AG [CH]
- [X] US 2692605 A 19541026 - JACQUES STANITZ, et al
- [X] GB 1123787 A 19680814 - GIOVANNI BORGHI
- [Y] DE 2757615 A1 19790628 - LICENTIA GMBH
- [A] US 5673714 A 19971007 - CAMPAGNOLO FLAVIO [IT], et al

Cited by  
CN105283110A; US11045066B2; US11185209B2; US11497374B2; US11026559B2; US11259681B2; US11633081B2; US10765291B2; US11000176B2; US11202550B2; US11399690B2; US11412912B2; US11864705B2; US10631708B2; US11464389B2; US11877711B2; US11484180B2; US11484183B2; US11889966B2; US11896182B2; US10524634B2; US10531781B2; US11058279B2; US11071440B2; US11191416B2; US11766160B2; US11800963B2; US11826001B2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 202004013786 U1 20041111**; EP 1632166 A2 20060308; EP 1632166 A3 20060531

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**DE 202004013786 U 20040904**; EP 05012592 A 20050611