

Title (en)

Dishwashing machine with improved hydraulic circuit

Title (de)

Geschirrspülmaschine mit verbessertem Hydraulikkreislauf

Title (fr)

Machine à laver la vaisselle avec circuit hydraulique amélioré

Publication

**EP 0829221 A3 19980812 (EN)**

Application

**EP 97115615 A 19970909**

Priority

IT TO960745 A 19960911

Abstract (en)

[origin: EP0829221A2] A dishwasher equipped with an upper crockery basket (2) capable of taking two different height positions, comprising a commutation device (5) to feed the upper sprayer (3) as a function of the height position selected for the basket (2). Said device (5) is practically integrated in a connecting element (4) between an hydraulic feed intake (6) and the upper sprayer (3), and comprises two alternative inlets (9,10) and an outlet (11), between which flow deflecting means (12) are provided, which take an operating position depending on the pressure exerted by the wash fluid from the hydraulic intake (6). <IMAGE>

IPC 1-7

**A47L 15/50**

IPC 8 full level

**A47L 15/23** (2006.01); **A47L 15/50** (2006.01)

CPC (source: EP)

**A47L 15/508** (2013.01); **A47L 15/23** (2013.01)

Citation (search report)

- [A] DE 9010524 U1 19911114
- [AD] EP 0401767 A1 19901212 - ZANUSSI A SPA INDUSTRIE [IT]
- [AD] WO 8301892 A1 19830609 - ELECTROLUX AB [SE]
- [PX] EP 0786231 A2 19970730 - SMEG SPA [IT]
- [E] WO 9802082 A1 19980122 - ARCELIK AS [TR], et al

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Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

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**EP 97115615 A 19970909**; AT 97115615 T 19970909; DE 69721161 T 19970909; ES 97115615 T 19970909; IT TO960745 A 19960911