

Title (en)

Household dishwasher with upper rack partially housed in a recess of the front loading door and frontally equipped with tipping shelf

Title (de)

Geschirrspüler mit oberem Geschirrkorb teilweise untergebracht in einer Einbuchtung in der Tür und ausgerüstet mit einem frontalen kippbaren Gestell

Title (fr)

Machine à laver vaisselle avec un panier superieur positionné partiellment dans une cavité de la porte et équipé avec une tablette frontale basculable

Publication

**EP 1413241 A1 20040428 (EN)**

Application

**EP 02425635 A 20021021**

Priority

EP 02425635 A 20021021

Abstract (en)

The dishwasher has a front loading door provided with an inner recess surrounded by a frame housing the front portion of a dish-holding rack (9). The upper portion of the rack is provided with a tipping shelf (21) which, when placed vertically, is a reference plate for dishes and cutlery housed in the front portion and prevents interference of dishes and cutlery with the frame, when the loading door is closed.

IPC 1-7

**A47L 15/50**

IPC 8 full level

**A47L 15/50** (2006.01)

CPC (source: EP)

**A47L 15/502** (2013.01); **A47L 15/503** (2013.01); **A47L 15/505** (2013.01)

Citation (search report)

- [AD] EP 0671143 A1 19950913 - ZANUSSI ELETTRODOMESTICI [IT]
- [A] US 4834125 A 19890530 - INSALACO ROBERT W [US]
- [AD] EP 0143754 A1 19850605 - INDESIT [IT]
- [A] EP 0937436 A1 19990825 - SMEG SPA [IT]
- [A] DE 29621528 U1 19980409 - AEG HAUSGERAETE GMBH [DE]
- [A] US 2002148494 A1 20021017 - SMITH JOHN I [US], et al

Cited by

RU2483667C2; CN1111110140A; DE102005058665B4; DE102019216603A1; EP2554099A3; US11589730B2; EP4162859A4; US9033432B2; WO2007065786A1; WO2013000978A1; US9907452B2; US10292566B2

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