

Title (en)

Dishwasher provided with improved control device

Title (de)

Geschirrspülmaschine mit verbesserter Steuervorrichtung

Title (fr)

Lave-vaisselle équipé d'un dispositif de commande amélioré

Publication

EP 1530942 A1 20050518 (EN)

Application

EP 03025901 A 20031112

Priority

EP 03025901 A 20031112

Abstract (en)

Dishwasher controlled by a programming device (16) and comprising a cabinet (10) which encloses a tub (11) and at least a basket (12) mounted inside the tub for supporting dishware. <??>A sensor of electric field intensity (14) is connected to at least an electrode (15) located inside the tub form one side and with the programming device (16) from the other side, in order to detect some characteristics of the load into the machine. <??>Technical solution which is particularly cheap, simple and reliable, and may interact with components already present in the machine. <IMAGE>

IPC 1-7

A47L 15/42

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4295 (2013.01); **A47L 15/0047** (2013.01); **A47L 15/46** (2013.01); **A47L 15/50** (2013.01); **A47L 2401/04** (2013.01); **A47L 2401/30** (2013.01); **A47L 2501/03** (2013.01); **A47L 2501/30** (2013.01)

Citation (search report)

- [X] DE 10053030 A1 20020508 - MIELE & CIE [DE]
- [X] EP 0943287 A1 19990922 - AEG HAUSGERAETE GMBH [DE]
- [A] FR 2735348 A3 19961220 - FINANZIARIA ALI S P A [IT]

Cited by

EP3150099A1; EP3406178A1; EP2984979A1; US9901240B2; US9545185B2; US8828148B2; US7935194B2; WO2009126482A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1530942 A1 20050518

DOCDB simple family (application)

EP 03025901 A 20031112