

Title (en)

Dishwasher provided with a device for impeding the accumulation of air bubbles and foam in the measurement area of a turbidity sensor

Title (de)

Geschirrspülmaschine mit einer Einrichtung zur Verhinderung einer Schaum- oder Luftblasenansammlung in der Messzone eines Trübungssensors

Title (fr)

Lave-vaisselle équipé d'un dispositif pour éviter la concentration de bulles d'air et de mousse dans la région de mesure d'un capteur de turbidité

Publication

**EP 1208790 A3 20050302 (DE)**

Application

**EP 01125828 A 20011030**

Priority

DE 10059112 A 20001128

Abstract (en)

[origin: US7246625B2] The invention related a dishwasher provided in a substantially horizontal section of a wash fluid conduit with a section of continuously increasing flow cross section to form a measuring zone of quieted wash fluid flow to separate foam and air bubbles from the fluid whose suspended contaminant particles are to be measured by a turbidimeter.

IPC 1-7

**A47L 15/42; A47L 15/46**

IPC 8 full level

**A47L 15/42** (2006.01)

CPC (source: EP US)

**A47L 15/4297** (2013.01 - EP US)

Citation (search report)

- [A] US 5331177 A 19940719 - KUBISIAK DAVID [US], et al
- [A] US 5140168 A 19920818 - KING KARL L [US]
- [A] US 5800628 A 19980901 - ERICKSON TIMOTHY K [US], et al

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EP1472967A3; EP1297780A3; US8397736B2; US2009028700A1; US7392813B2; DE102008020475A1; EP2201885B2

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DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 01125828 A 20011030;** AT 01125828 T 20011030; DE 10059112 A 20001128; DE 50111309 T 20011030; ES 01125828 T 20011030; US 183801 A 20011127