

Title (en)

Dishwasher or washing machine with a device with a turbidity sensor

Title (de)

Geschirrspülmaschine oder Waschmaschine mit einer Einrichtung mit einem Trübungssensor

Title (fr)

Lave-vaisselle ou machine à laver avec dispositif avec détecteur de turbidité

Publication

EP 1297780 B1 20070307 (DE)

Application

EP 02020110 A 20020907

Priority

DE 10146641 A 20010921

Abstract (en)

[origin: EP1297780A2] The test or checking area (3) has a sensor (2) for cloudiness in a bypass or return flow pipe (4) with a calm flow and a continuously increasing cross-section (Q). The test or checking area with the sensor fits near the largest cross-section where the flow rejoins the main pipe. The bypass pipe runs parallel to a main pipe path (5) for a rinsing liquid and acts as a flow recirculation loop.

IPC 8 full level

G01N 21/53 (2006.01); **A47L 15/42** (2006.01); **D06F 34/22** (2020.01)

CPC (source: EP US)

A47L 15/4297 (2013.01 - EP US); **D06F 34/22** (2020.02 - EP US); **D06F 2103/20** (2020.02 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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