

Title (en)

METHOD FOR SUPPLYING CLEAR RINSING AGENTS IN A PROGRAM-CONTROLLED DISHWASHER

Title (de)

VERFAHREN ZUR ZUFUHR VON KLARSPÜLMITTEL BEI EINER PROGRAMMGESTEUERTEN GESCHIRRSPÜLMASCHINE

Title (fr)

PROCEDE POUR AJOUTER DES AGENTS MOUILLANTS DANS UN LAVE-VAISSELLE COMMANDE PAR PROGRAMME

Publication

EP 1776032 A1 20070425 (DE)

Application

EP 05774193 A 20050722

Priority

- EP 2005053593 W 20050722
- DE 102004035718 A 20040723

Abstract (en)

[origin: US8268089B2] A device for checking the concentration of clear rinsing agent in a rinsing liquid circulated in the means for retaining water of a household appliance is provided. The device includes a processing unit operatively connectable to a sensor having at least one transmitting element that emits an optical signal and at least one receiving element that receives the optical signal emitted by the transmitting element. The processing unit determines the wetting of the sensor with clear rinsing liquid and renders an estimate of the concentration of clear rinsing agent in the clear rinsing liquid as a function of the wetting of the sensor with clear rinsing liquid based upon the energy level emitted by the transmitting element and received by the receiving element.

IPC 8 full level

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CPC (source: EP US)

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US 7722723 B2 20100525; US 8268089 B2 20120918

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