

Title (en)

WATER-CARRYING DOMESTIC APPLIANCE HAVING A WATER-DISTRIBUTION MECHANISM

Title (de)

WASSERFÜHRENDES HAUSHALTSGERÄT MIT EINER WASSERWEICHE

Title (fr)

APPAREIL ÉLECTROMÉNAGER À CIRCULATION D'EAU ET COMPORTANT UN DISPOSITIF RÉPARTITEUR D'EAU

Publication

EP 2214546 A1 20100811 (DE)

Application

EP 08853213 A 20081028

Priority

- EP 2008064588 W 20081028
- DE 102007056921 A 20071127

Abstract (en)

[origin: US2010269938A1] A water-carrying domestic appliance, especially a dishwasher or washer, which comprises a water diverter having at least one adjustable fluid distribution element, to which a fluid to be discharged through one or more fluid discharge lines can be supplied from a fluid supply line. In an exemplary embodiment of the invention, the fluid distribution element includes a plurality of passage openings respectively configured as funnel-shaped for sealing purposes such that a fluid pressure of the fluid flowing through a transition region between an outlet side of a respective passage opening and an inlet region into a respective fluid discharge line is lower than a pressure in a region surrounding the transition region.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2009068393A1

Cited by

EP3488757A4; US11109737B2

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Designated extension state (EPC)

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DOCDB simple family (publication)

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