

Title (en)

Device in the water inlet of a household appliance

Title (de)

Vorrichtung im Wasserzulauf eines Haushaltsgerätes

Title (fr)

Dispositif dans l'entrée d'eau d'un appareil ménager

Publication

**EP 1287779 A3 20061018 (DE)**

Application

**EP 02016678 A 20020726**

Priority

- DE 10146443 A 20010920
- DE 10142885 A 20010903

Abstract (en)

[origin: EP1287779A2] The arrangement has a reverse flow inhibitor (1) and device for fine distribution of bubbles arranged before the inhibitor. At least one through opening formed in the fine distribution device (10) has an opening width in at least one direction that is only a fraction of that of the inflow region (6) of the reverse flow inhibitor. AN Independent claim is also included for the following: a domestic machine, especially a dishwasher.

IPC 8 full level

**A47L 15/42** (2006.01)

CPC (source: EP)

**A47L 15/4217** (2013.01)

Citation (search report)

- [A] DE 2908824 A1 19800918 - MIELE & CIE
- [A] US 3717168 A 19730220 - YAKE W
- [A] GB 2155316 A 19850925 - BALAY SA

Cited by

US9445705B2

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

**EP 1287779 A2 20030305; EP 1287779 A3 20061018; EP 1287779 B1 20090909**

DOCDB simple family (application)

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