

Title (en)
Water-bearing household appliance having a pulsator

Title (de)
Wasserführendes Haushaltsgerät mit einem Pulsator

Title (fr)
Appareil ménager transportant de l'eau doté d'un pulsateur

Publication
EP 2573250 B1 20141231 (DE)

Application
EP 12184090 A 20120912

Priority
DE 102011083295 A 20110923

Abstract (en)
[origin: EP2573250A1] The appliance has a jetting chamber (7) jetting a treatment agent into a treatment area (17). A pulsator (2) includes a blocking body (22) e.g. stainless steel ball, arranged in a cylindrical pulsator chamber (20). The pulsator includes an inlet (23), which opens into the pulsator chamber so that the body is displaced into movement in the pulsator chamber by a water flow that is guided into the pulsator chamber. The pulsator includes outlets (28-30) via which the water flow is conducted into the jetting chamber. The displaced body alternately releases and blocks the outlets for the water flow.

IPC 8 full level
D06F 39/02 (2006.01)

CPC (source: EP US)
D06F 39/028 (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102011083295 B3 20130207; EP 2573250 A1 20130327; EP 2573250 B1 20141231; PL 2573250 T3 20150529

DOCDB simple family (application)
DE 102011083295 A 20110923; EP 12184090 A 20120912; PL 12184090 T 20120912