

Title (en)

Treatment agents dispensing device for use in a washing machine

Title (de)

Einspüleinrichtung für Behandlungsmittel zum Einsatz in einer Waschmaschine

Title (fr)

Distributeur de produits de traitement à usage dans une machine à laver

Publication

EP 1808520 B1 20110126 (DE)

Application

EP 06025630 A 20061212

Priority

DE 102006002400 A 20060117

Abstract (en)

[origin: US2007163307A1] A dispensing device for liquid and/or powdered treating agents includes a compartment for holding a first treating agent. A first nozzle is disposed above a lateral region of the compartment and configured to convey water therethrough onto the first treating agent. A second nozzle is disposed above a central region of the compartment and configured to convey water therethrough onto the first treating agent. A receptacle configured to hold a second liquid treating agent can be inserted into the compartment so as to form a gap between a wall of the receptacle and a wall of the compartment. Introduction of water through the first nozzle and the second nozzle is selectively controllable.

IPC 8 full level

D06F 39/02 (2006.01)

CPC (source: EP US)

D06F 39/022 (2013.01 - EP US); **D06F 39/028** (2013.01 - EP US)

Cited by

CN106245278A; US10132023B2; US10519588B2; US10138587B2; US11035070B2; US11692297B2; US7950088B2; US9920468B2; US10774459B2; US11603621B2; US10648121B2; US11214911B2; US11773527B2; US8286288B2; US10100455B2; US10231597B2; US10907294B2; US11564550B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2007163307 A1 20070719; US 7770418 B2 20100810; AT E497045 T1 20110215; DE 102006002400 B3 20070111; DE 502006008798 D1 20110310; EP 1808520 A1 20070718; EP 1808520 B1 20110126; EP 2230347 A1 20100922; ES 2356556 T3 20110411; PL 1808520 T3 20110531

DOCDB simple family (application)

US 62317607 A 20070115; AT 06025630 T 20061212; DE 102006002400 A 20060117; DE 502006008798 T 20061212; EP 06025630 A 20061212; EP 10007086 A 20061212; ES 06025630 T 20061212; PL 06025630 T 20061212