

Title (en)

Laundry washing and/or drying machine with a multifunction detergent dispenser, and relative operating method

Title (de)

Haushaltswasch- und/oder Trocknungsmaschine mit Multifunktionswaschmittelspender und entsprechendes Betriebsverfahren

Title (fr)

Machine à laver et/ou sécher avec distributeur de détergent multifonction, et procédé de fonctionnement relatif

Publication

EP 2133456 A1 20091216 (EN)

Application

EP 08158287 A 20080613

Priority

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Abstract (en)

A laundry washing and/or drying machine (1) having a detergent dispensing unit (6) in turn having a detergent dispenser (7), which fits firmly but easily removably to the machine (1), and in turn has a first container (8) having a first compartment (10) for liquid softener, a second compartment (11) for wash detergent, and a third compartment (12) for powdered prewash detergent; and a lid (9) which fits firmly but easily removably to the first container (8); the detergent dispenser (7) also has a second container (21) having a first compartment (22) for liquid softener, a second compartment (23) for wash detergent, and a third compartment (24) for liquid bleach; and the second container (21) being fitted firmly but easily removably to the lid (9), in lieu of the first container (8), to permit bleaching of the laundry during a wash cycle.

IPC 8 full level

D06F 39/02 (2006.01)

CPC (source: EP US)

D06F 39/02 (2013.01 - EP US)

Citation (applicant)

EP 0685587 B1 19990915 - MERLONI ELETTRODOMESTICI SPA [IT]

Citation (search report)

- [X] WO 0220893 A1 20020314 - ARCELIK AS [TR], et al
- [A] US 6434977 B1 20020820 - HAPKE KENYON A [US], et al
- [A] US 2003145633 A1 20030807 - MERKLE SCOTT A [US], et al
- [A] US 2004168483 A1 20040902 - KIM JONG SEOK [KR], et al

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EP3091113A4; CN104746311A; EP2604743A3; EP2604744A3; CN104746310A; US2018044839A1; US10435834B2; US10465327B2; EP2604744A2; EP2604743A2; US10648121B2; US11214911B2; US11773527B2

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Designated extension state (EPC)

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DOCDB simple family (publication)

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