

Title (en)  
LAUNDRY WASHING MACHINE

Title (de)  
WÄSCHEWASCHMASCHINE

Title (fr)  
MACHINE À LAVER LE LINGE

Publication  
**EP 3221503 A1 20170927 (EN)**

Application  
**EP 14805801 A 20141120**

Priority  
EP 2014075172 W 20141120

Abstract (en)  
[origin: WO2016078720A1] Laundry washing machine (1) comprising an outer casing (2), a washing tub (3), a rotatable drum housed in axially rotatable manner inside the washing tub (3), a detergent dispenser (7) for supplying detergent into the washing tub (3), a fresh-water supply circuit (9) for selectively channelling a flow of fresh water from the water mains towards the detergent dispenser (7) and/or the washing tub (3), and an internal water softening device (11), the laundry washing machine (1) further comprising at least a first drawer (16, 70) which is fitted/ inserted in extractable manner into a corresponding substantially basin-shaped, drawer housing (18) which is located/recessed inside the outer casing (2), and is provided with a substantially basin-shaped, regeneration-agent compartment (20) structured for being manually tillable with a given amount of regeneration agent; and a water-supply line (19) for selectively channelling a flow of fresh water of the water mains into said regeneration-agent compartment (20), said first drawer (16, 70) additionally comprising a partitioning septum (25) which extends inside the regeneration-agent compartment (20) above the bottom of the regeneration-agent compartment (20), and has a water-permeable structure which is dimensioned to cause a temporary stagnation of the fresh water poured into the regeneration-agent compartment (20) above the partitioning septum (25).

IPC 8 full level  
**D06F 39/00** (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP US)  
**D06F 39/007** (2013.01 - EP US); **D06F 39/028** (2013.01 - EP US); **D06F 39/02** (2013.01 - EP US)

Cited by  
US11242642B2; US11802363B2

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DOCDB simple family (publication)  
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