

Title (en)  
DEVICE FOR RECEIVING AND DISPENSING AN ACTIVE COMPOSITION IN A DOSED MANNER INTO A WASHING MACHINE, A LINEN DRIER OR A DISHWASHER

Title (de)  
VORRICHTUNG ZUR AUFNAHME UND DOSIERTEN ABGABE EINER AKTIVEN ZUSAMMENSETZUNG IN EINE WASCHMASCHINE, EINEN WÄSCHETROCKNER ODER EINE GESCHIRRSPÜLMASCHINE

Title (fr)  
DISPOSITIF SERVANT A LA RECEPTION ET A LA DISTRIBUTION DOSEE D'UNE COMPOSITION ACTIVE DANS UN LAVE-LINGE, UN SECHE-LINGE OU UN LAVE-VAISSELLE

Publication  
**EP 1200664 B1 20040929 (DE)**

Application  
**EP 00953072 A 20000719**

Priority  
• DE 19934592 A 19990723  
• EP 0006890 W 20000719

Abstract (en)  
[origin: US6571993B2] An apparatus for holding and dispensing metered doses of an active composition into a washing, drying or dishwashing machine has a supply chamber which holds at least double the amount of an individual dose of the active composition. A dispensing chamber is connected to the supply chamber by a passage in order to receive an individual dose of the active composition and to discharge the composition by way of a discharging passage. The closing of the passage between the supply chamber and the dispensing chamber, either beforehand or simultaneously, is actuated by means which are activated by conditions inside the machine, existing exclusively during a washing, drying or dishwashing cycle. The passage between the supply chamber and the dispensing chamber is re-opened and, beforehand or simultaneously, the discharging passage from the dispensing chamber is closed, so that the dispensing chamber can be re-filled from the supply chamber.

IPC 1-7  
**D06F 39/02; A47L 15/44**

IPC 8 full level  
**A47L 15/44** (2006.01); **D06F 39/02** (2006.01); **D06F 58/02** (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)  
**A47L 15/4418** (2013.01 - EP US); **D06F 39/024** (2013.01 - EP US); **D06F 58/203** (2013.01 - EP US)

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**US 2002100773 A1 20020801; US 6571993 B2 20030603**; AT E278062 T1 20041015; AU 6565200 A 20010213; AU 764588 B2 20030821; CA 2380161 A1 20010201; CA 2380161 C 20071002; DE 19934592 A1 20010125; DE 19934592 C2 20031023; DE 50008021 D1 20041104; EP 1200664 A1 20020502; EP 1200664 B1 20040929; EP 1200664 B2 20070509; ES 2230137 T3 20050501; ES 2230137 T5 20071101; JP 2003505169 A 20030212; PL 202472 B1 20090630; PL 353731 A1 20031201; WO 0107704 A1 20010201; ZA 200201341 B 20030528

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