

Title (en)
DEVICE FOR THE TAKE UP AND DOSED RELEASE OF AT LEAST ONE ACTIVE COMPOUND MIXTURE IN A WASHING MACHINE, A DRYER OR A DISH WASHER.

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

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

Publication
EP 1206594 A1 20020522 (DE)

Application
EP 00954534 A 20000719

Priority
• DE 19934593 A 19990723
• EP 0006889 W 20000719

Abstract (en)
[origin: US2002108969A1] An apparatus for holding and dispensing metered doses of at least one active composition in a washing machine, a dryer or a dishwasher has at least two separate compartments for respectively receiving and dispensing an active composition and an opening mechanism for the compartments, which is operated by means which are activated by conditions prevailing in the inside of the machine. These conditions prevail solely in the course of a washing, drying or dishwashing cycle. The position of the opening mechanism and/or the compartment(s) after emptying of at least one compartment is changed relative to each other, such that the opening mechanism can then open at least one other compartment, when another activation occurs.

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 15/44 (2013.01 - EP US); **D06F 39/024** (2013.01 - EP US); **D06F 58/203** (2013.01 - EP US)

Citation (search report)
See references of WO 0107703A1

Cited by
WO2013113576A1; WO2020052508A1

Designated contracting state (EPC)
AT BE CH CY DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
US 2002108969 A1 20020815; US 6581800 B2 20030624; AT E313656 T1 20060115; AU 6695700 A 20010213; AU 766173 B2 20031009; CA 2380152 A1 20010201; CA 2380152 C 20080318; DE 19934593 A1 20010125; DE 19934593 C2 20031023; EP 1206594 A1 20020522; EP 1206594 B1 20051221; ES 2251400 T3 20060501; JP 2003505168 A 20030212; PL 202218 B1 20090630; PL 353740 A1 20031201; WO 0107703 A1 20010201; ZA 200201344 B 20030528

DOCDB simple family (application)
US 5381602 A 20020122; AT 00954534 T 20000719; AU 6695700 A 20000719; CA 2380152 A 20000719; DE 19934593 A 19990723; EP 0006889 W 20000719; EP 00954534 A 20000719; ES 00954534 T 20000719; JP 2001512966 A 20000719; PL 35374000 A 20000719; ZA 200201344 A 20020218