

Title (en)  
Laundry washing machine dispenser for detergent products

Title (de)  
Waschmaschinenspender für Reinigungsmittel

Title (fr)  
Distributeur de produits détergents pour un lave-linge

Publication  
**EP 2003237 B1 20160504 (EN)**

Application  
**EP 07110130 A 20070612**

Priority  
EP 07110130 A 20070612

Abstract (en)  
[origin: EP2003237A1] A dispenser (6) for dispensing detergent products or similar in a laundry washing machine (1), wherein the dispenser (6) has a drawer (7) housed in a front wall (4) of the machine (1) and divided into a front section (10) used for dispensing products manually and for housing single amounts of products, and a rear section (11) used for dispensing products automatically and for housing at least one container (12) containing a sufficient quantity of a relative product for a given number of washes.

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

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

Citation (examination)

- DE 3403622 A1 19850814 - BOSCH SIEMENS HAUSGERAETE [DE]
- EP 2152950 B1 20110112 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Citation (opposition)  
Opponent : BSH Hausgeräte GmbH

- EP 2152950 B1 20110112 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- DE 3403622 A1 19850814 - BOSCH SIEMENS HAUSGERAETE [DE]
- DE 3403852 A1 19850814 - BOSCH SIEMENS HAUSGERAETE [DE]
- WO 2007060455 A2 20070531 - ANDREW REASON LTD [GB], et al
- DE 19505292 A1 19970213 - BOSCH SIEMENS HAUSGERAETE [DE]

Opponent : Whirlpool

- WO 8806199 A1 19880825 - CURRYS GROUP PLC [GB]
- EP 1731654 A1 20061213 - LG ELECTRONICS INC [KR]
- EP 1403415 A2 20040331 - ITW IND COMPONENTS SRL [IT]
- DE 3403622 A1 19850814 - BOSCH SIEMENS HAUSGERAETE [DE]
- WO 2008138762 A1 20081120 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al
- DE 3403628 A1 19850814 - BOSCH SIEMENS HAUSGERAETE [DE]
- DE 102004041726 A1 20060302 - DIEHL AKO STIFTUNG GMBH & CO [DE]
- WO 03027377 A1 20030403 - CADING KONSTRUKTIONEN GMBH FUER [DE]
- DE 102006029662 A1 20070222 - LG ELECTRONICS INC [KR]
- EP 1683903 A1 20060726 - CANDY SPA [IT]
- DE 19505734 A1 19960822 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by  
EP2832917A1; EP2141276A1; EP2738298A3; CN106637835A; CN108004726A; FR2958726A1; US2010175435A1; US8733133B2; CN102459742A; EA019011B1; EP2372011A1; EP2876198A1; US11203830B2; US9663886B2; US9587346B2; DE102010061097A1; FR2958720A1; CN102575403A; EA019576B1; EP3617374A1; EP3394337A4; EP4001494A1; BE1028798B1; CN115003875A; WO2018149052A1; WO2010149535A1; WO2013098068A1; WO2015074954A1; US11242642B2; US11802363B2; US10988886B2; US11591739B2; US9499932B2; EP2784205A1; EP2876197A1; EP3176305A1; EP3339496A1; US9834879B2; US11242639B2; US11649579B2; EP2518204A1; EP2617888A1; EP3904584A1; WO2011009774A1; WO2020043624A1; CN102587088A; EP2476792A3; EP3243952A1; CN107574629A; EP3783141A4; USD1000736S; US8196441B2; US10132023B2; US10519588B2; US9920468B2; US10774459B2; US11603621B2; US10138587B2; US10344421B2; US11035070B2; US11692297B2; WO2021151727A1; EP2140795A1; US8438881B2; US10100455B2; US10231597B2; US10907294B2; US11564550B2; EP3746595B1; EP2251480B1; EP3786341B1

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DOCDB simple family (application)  
**EP 07110130 A 20070612;** EP 11171038 A 20070612; RU 2008124146 A 20080611