

Title (en)  
Front-loading washing machine

Title (de)  
Waschmaschine mit Fronteinschub

Title (fr)  
Machine à laver à chargement frontal

Publication  
**EP 2050858 A1 20090422 (EN)**

Application  
**EP 07118826 A 20071018**

Priority  
EP 07118826 A 20071018

Abstract (en)  
A front-loading washing machine having a casing (2) comprising a front wall (3) having a door (13) for access to a drum (9) of said washing machine, and a seat (16) for housing a metering device (15), which is defined by a tank (17) for at least one detergent, and by a pump (23) for feeding a given amount of detergent into the drum (9).

IPC 8 full level  
**D06F 39/02** (2006.01); **D06F 33/37** (2020.01)

CPC (source: EP US)  
**D06F 39/02** (2013.01 - EP US); **D06F 33/37** (2020.02 - EP US)

Citation (search report)

- [A] EP 1445368 A2 20040811 - MERLONI ELETTRODOMESTICI SPA [IT]
- [A] JP 2001157795 A 20010612 - MATSUSHITA ELECTRIC IND CO LTD
- [A] GB 2260770 A 19930428 - ZANUSSI ELETTRODOMESTICI [IT]
- [A] DE 1460888 A1 19690529 - CONSTRUCTA WERKE GMBH

Cited by  
US2015089979A1; US9469927B2; US2013047677A1; US9631312B2; US9903059B2; US9115461B2; US9388523B2; US10273624B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

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AL BA HR MK RS

DOCDB simple family (publication)  
**EP 2050858 A1 20090422; EP 2050858 B1 20101229**; AT E493536 T1 20110115; DE 602007011630 D1 20110210; ES 2356147 T3 20110405; PL 2050858 T3 20110831; RU 2008141317 A 20100427; RU 2470100 C2 20121220

DOCDB simple family (application)  
**EP 07118826 A 20071018**; AT 07118826 T 20071018; DE 602007011630 T 20071018; ES 07118826 T 20071018; PL 07118826 T 20071018; RU 2008141317 A 20081017