

Title (en)

Detergent dispenser for washers and dishwashers

Title (de)

Waschmittel-Einspülvorrichtung für Waschmaschinen und Geschirrspülmaschinen

Title (fr)

Distributeur de détergent pour des lave-linges et pour des lave-vaisselles

Publication

EP 1541740 A1 20050615 (EN)

Application

EP 03028049 A 20031208

Priority

EP 03028049 A 20031208

Abstract (en)

A detergent dispenser (20,21,22) for an automatic laundry washing machine or dishwashing machine comprises a water inlet (14) that is controllable by a programming device (18) of the machine and a movable element (30) controllable by said programming device (18) for supplying water to different positions (22) within the detergent dispenser (20,21,22) according to the washing programme of the machine. The movable element (30) carries a water nozzle (30) and is driven by a stepper motor (30a,32) assembly. <IMAGE>

IPC 1-7

D06F 39/02

IPC 8 full level

D06F 39/02 (2006.01)

CPC (source: EP US)

D06F 39/02B (2013.01 - EP US)

Citation (search report)

- [X] US 6098646 A 20000808 - HENNEMANN THOMAS L [US], et al
- [XD] EP 1029965 A1 20000823 - INVENSYS APPLIANCE CONTROLS S [FR]
- [A] EP 1293596 A1 20030319 - WHIRLPOOL CO [US]
- [A] DATABASE WPI Section Ch Week 199136, Derwent World Patents Index; Class F07, Page 000pp, AN 1991-263680, XP002279455

Cited by

CN102953261A; KR20130022983A; EP2562303A3; US9435066B2

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