

Title (en)

Device for supplying a washing agent in a washing machine

Title (de)

Vorrichtung zum Zuführen von Waschmittel in einer Waschmaschine

Title (fr)

Dispositif pour alimenter en produit de lavage une machine à laver

Publication

EP 1424428 A2 20040602 (EN)

Application

EP 03027144 A 20031126

Priority

IT TO20021030 A 20021129

Abstract (en)

The device (10) comprises a container (11) in which is formed a receptacle (12) for receiving a quantity of a washing agent. This container (11) is associated with a wall (17) delimiting the receptacle (12) and movable between a containment position and a discharge position, in which positions, respectively, it allows the receptacle (12) to be loaded with a quantity of a solid or powdered or liquid washing agent, and allows the receptacle (12) to be emptied. This delimiting wall (17) is associated with a controllable actuator (24 and 25) for causing the said wall (17) to move from the containment position to the emptying position.

IPC 1-7

D06F 39/02

IPC 8 full level

D06F 39/02 (2006.01)

CPC (source: EP US)

D06F 39/02 (2013.01 - EP US); **D06F 39/022** (2013.01 - EP US)

Citation (applicant)

- GB 2187763 A 19870916 - BOSCH SIEMENS HAUSGERAETE
- DE 19617471 A1 19971113 - HENKEL KGAA [DE]

Cited by

DE102013102733B4; EP1731654A1; EP2377988A3; DE102013102733A1; EP4194603A1; EP4194604A1; US2011283747A1; US9206541B2; DE102018204818A1; US7493776B2; WO2008080797A1

Designated contracting state (EPC)

DE

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EP 1424428 A2 20040602; **EP 1424428 A3 20060503**; **EP 1424428 B1 20100609**; DE 03027144 T1 20050210; DE 60332907 D1 20100722; IT TO20021030 A1 20040530

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