

Title (en)

Dispenser device for liquid and/or powder agents, particularly for washing machines

Title (de)

Waschmittelbehälter für flüssige und/oder puderförmige Waschmittel, insbesondere für Waschmaschinen

Title (fr)

Distributeur de détergents pour des détergents liquides et/ou en poudre notamment pour des machines à laver

Publication

EP 0602572 B1 20020717 (EN)

Application

EP 93120020 A 19931211

Priority

IT AL920004 A 19921216

Abstract (en)

[origin: EP0602572A1] A dispenser device for liquid and/or powder agents for a washing machine is described, in particular a dispenser device (1) for a domestic dish-washing machine, of the type comprising a first (4) and a second (3,5) delivery device of washing agents which have to be introduced in a washing chamber at distinct moments and/or washing phases, the delivery of said washing agents being controlled from a command system comprising a single actuating device (19,20) and a kinematic element for the actuation at different times of the first (4) and of the second (3,5) delivery device. The main characteristic of the described dispenser device (1) is that the kinematic element (17,18) comprises a cam (27) which, after a first actuation of the actuating device (19,20), determines a movement of the kinematic element (17,18) being able to activate the functioning of the first delivery device (4) without causing the functioning of the second delivery device (3,5), while after a second actuation of the actuating device (19,20), said cam (27) determines a movement of the kinematic element (17,18) being able to activate the functioning of the second delivery device (3,5). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

WO2012117090A1; EP1847211A1; EP2062520A3; US11253135B2; EP0719517A3; EP1226779A3; EP2478819A1; ITTO20110051A1; US7823236B2; US7934623B2; US7832417B2; US7837802B2; IT201900015746A1; WO2007017749A1; WO2007017755A1; WO2021098167A1; US8166984B2; EP2062521A2; EP0780087A2; US9795274B2; US8261581B2; EP2062520A2; WO0173182A3; WO2012107886A1; EP2976983A1

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