

Title (en)  
Detergent distributor for laundry washing machine.

Title (de)  
Waschmittelverteiler für Waschmaschinen.

Title (fr)  
Distributeur de lessive pour machines à laver.

Publication  
**EP 0094034 A2 19831116 (EN)**

Application  
**EP 83104405 A 19830504**

Priority  
IT 3401782 U 19820510

Abstract (en)  
A detergent distributor for a laundry washing machine comprises a reciprocating piston for controlling the supply of water to individual compartments containing detergents and/or additives. The piston is actuated by a cam of a program unit of the machine through a lever system. According to the invention, the operative connection between said cam and said piston is accomplished by a pair of pivotally mounted and interconnected levers one of which carries a cam follower element biased into engagement with said cam, while the other is connected to said piston and provided with play adjustment means in the form of an eccentrically mounted shaft which by means of a suitable tool is rotatable from the outside of the machine for displacing the fulcrum point of said other lever.

IPC 1-7  
**D06F 39/02**

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

CPC (source: EP US)  
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Cited by  
EP0982426A1; US5253494A; EP0610716A1

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DOCDB simple family (publication)  
**EP 0094034 A2 19831116; EP 0094034 A3 19840606; EP 0094034 B1 19861015**; AT E22941 T1 19861115; DE 3366977 D1 19861120; IT 8234017 V0 19820510

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