

Title (en)  
WASHING MACHINE WITH MEANS FOR AVOIDING DETERGENT WASTAGE

Publication  
**EP 0318069 B1 19920722 (DE)**

Application  
**EP 88202134 A 19880929**

Priority  
DE 3734117 A 19871009

Abstract (en)  
[origin: EP0318069A1] In known drum-type washing machines, the lye container can be closed by means of a float via a valve during a washing operation. The closing of the valve is obtained by means of the hydrostatic pressure of washing lye left behind in a flow-off line and/or by means of a quantity of fresh water supplied by way of a fresh-water line at the beginning of a washing operation. The supply of fresh water increases the outlay in terms of construction and of control. To supply fresh water for the purpose of closing the valve (22), one end of the fresh-water line (24) is so arranged in a simple way that leakage water occurring along a free flow stage (10) can be received. The arrangement makes it possible in a simple and reliable way to ensure that detergent or the like dispensed for washing is not wasted in a flow-off connection pipe. <IMAGE>

IPC 1-7  
**D06F 39/08**

IPC 8 full level  
**D06F 39/08** (2006.01)

CPC (source: EP US)  
**D06F 39/086** (2013.01 - EP US)

Cited by  
WO2020043356A1; EP1619289A1; EP2746448A1; EP0821095A3; GB2389121A; GB2389121B; EP0719884A1; EP3228740A1; CN107268242A; WO2014095928A1; WO2013066118A1

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**EP 0318069 A1 19890531; EP 0318069 B1 19920722**; DE 3734117 A1 19890420; DE 3873036 D1 19920827; ES 2034165 T3 19930401

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