

Title (en)
Improved washing machine.

Title (de)
Verbesserte Waschmaschine.

Title (fr)
Machine à laver améliorée.

Publication
EP 0610876 A1 19940817 (EN)

Application
EP 94101871 A 19940208

Priority
IT MI930248 A 19930211

Abstract (en)
The improved washing machine is provided with a device for the recovery and dissolution of the detergent, constituted by a pipe (28) with an hydraulic air vessel (30) and a tube (32) which connects said vessel to the detergent-holding cup (20), and has a circuit for the recirculation of the washing water. Said circuit comprises a tube (38), which branches from pipe (28), which passes through the bellows-gasket (40) circumscribing door (16) and extends into wash-tub (12). A pump (26) drives at the same time the fluid into pipe (28) and tube (38), from which it is pulse-conveyed into said wash-tub. During the washing or prewashing, gasket (14) is caused to rotate, either periodically or continuously, at a speed of between 80 and 12 rotations per minute; therefore, the linen draws up peripherally in said basket and is directly hit by the fluid running from the bent end (42) of tube (38). <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)

Citation (search report)

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- [A] GB 2099462 A 19821208 - PHILIPS NV
- [A] DE 3811583 A1 19891019 - LICENTIA GMBH [DE]
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