

Title (en)

Washing machine with a perfected resin regenerating process.

Title (de)

Waschmaschine und Verfahren zum Regenerieren der Austauschermasse.

Title (fr)

Machine à laver et procédé de régénération de la résine.

Publication

**EP 0094357 A1 19831116 (EN)**

Application

**EP 83830089 A 19830503**

Priority

IT 6759882 A 19820507

Abstract (en)

The present invention relates to a washing machine with a perfected resin regenerating process which essentially provides for washing with any type of hard water. In the case of medium-high hard water, softened water may be used throughout the wash cycle. Provision is also made for using a two-way electrovalve with only two hydraulic circuits. Finally, the extent to which the resins are regenerated varies according to the amount of water used in the wash cycle. These results are achieved by providing for more powerful resin regeneration with the aid of a first additional regenerating stage, in the case of a normal wash cycle, and of a second additional regenerating stage, in the case of an intensive wash cycle.

IPC 1-7

**A47L 15/42**

IPC 8 full level

**A47L 15/42** (2006.01)

CPC (source: EP)

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Citation (search report)

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