

Title (en)

Automatic washing machine with regenerating system for water softening means

Title (de)

Waschmaschine mit Regenerationsvorrichtung für Wasserenthärtungsanlage

Title (fr)

Machine à laver avec dispositif de régénération pour adoucisseur d'eau

Publication

EP 0873714 A2 19981028 (EN)

Application

EP 98106297 A 19980407

Priority

IT PN970020 A 19970423

Abstract (en)

Dishwashing machine with a water softener (11) having an outlet (21) connected to the suction side (5) of a drain pump (6) through a timer-controlled valve (23). The pump (6) and the valve (23) are actuated simultaneously in respective phases so as to drain both the brine and the resin flushing water from the water softener while by-passing the washing tank (1) of the machine. <IMAGE>

IPC 1-7

A47L 15/42

IPC 8 full level

A47L 15/42 (2006.01)

CPC (source: EP)

A47L 15/4229 (2013.01)

Cited by

EP2656771A1; EP1110498A1; EP1844692A1; EP1459674A4; TR200002181A3; WO2007049177A3

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0873714 A2 19981028; EP 0873714 A3 19990324; IT 1294124 B1 19990322; IT PN970020 A0 19970423; IT PN970020 A1 19981023

DOCDB simple family (application)

EP 98106297 A 19980407; IT PN970020 A 19970423