Title (en)

Multiprogram washing machine with an electromechanical programmer and a digital microcontroller

Title (de)

Mehrprogramm-waschmaschine mit einem elektromechanischen Schaltwerk und einer digitalen Steuereinheit

Title (fr)

Machine à laver à programmes multiples avec un programmateur électromécanique et un microcontrôleur digital

Publication

**EP 0687761 B1 20001102 (EN)**

Application

**EP 95109280 A 19950615**

Priority

IT TO940497 A 19940616

Abstract (en)

[origin: EP0687761A1] A multiprogram washing machine is described, comprising an electromechanical programmer (T, MT, A1-A12, B1-B12, C1-C12, D1-D12) for selecting a plurality of washing programs and an electronic microcontroller (ME,MP) for controlling, during said programs, the operation of a motor (M) being provided in said machine, wherein the programmer delivers control codes to said microcontroller; the main characteristics of the described washing machine consists in that at least a control element (A) is provided for modifying the codes sent from the electromechanical programmer (T, MT, A1-A12, B1-B12, C1-C12, D1-D12) to the electronic microcontroller (ME,MP), in order to extend the number of washing programs available in the machine. <IMAGE>

IPC 1-7 (main, further and additional classification)

**D06F 39/00**

IPC 8 full level (invention and additional information)

**D06F 39/00** (2006.01)

CPC (invention and additional information)

**D06F 39/005** (2013.01); D06F 2212/04 (2013.01)

Cited by

EP0997572A3; EP0952503A3; EP2292831A1

Designated contracting state (EPC)

DE ES FR GR

DOCDB simple family

EP 0687761 A1 19951220; EP 0687761 B1 20001102; DE 69519255 D1 20001207; DE 69519255 T2 20010607; ES 2152344 T3 20010201; IT 1266862 B1 19970121; IT TO940497 A1 19951218; IT TO940497 D0 19940616