

Title (en)

WASHING MACHINE WITH CONTROL PROGRAMMES WHICH VARY ACCORDING TO THE LOAD

Publication

**EP 0206916 B1 19891213 (FR)**

Application

**EP 86401294 A 19860613**

Priority

FR 8508978 A 19850613

Abstract (en)

[origin: EP0206916A1] 1. An automatically functioning washing machine controlled by programming device, comprising a motor (12) such as a synchronous motor driving a shaft with cams keyed thereon for driving interrupting means in order to put various means of the washing machine into and out of circuit as a function of the angular setting of the cams, that is to say the time expiring from the start of the execution of program, and a second motor (30) to cause the shaft to rotate more rapidly in order to suppress or shorten certain phases of functioning, characterized in that the putting of the motor (30) into and out of circuit is controlled by the switches or interrupting means of the programming device, in that the wiring is such that the shortened or suppressed phases - in relation to a maximum program by putting the second motor (30) into circuit depend on the amount of washing.

IPC 1-7

**D06F 33/02**; **H01H 43/10**

IPC 8 full level

**D06F 33/02** (2006.01); **D06F 39/00** (2006.01); **H01H 43/10** (2006.01)

CPC (source: EP US)

**D06F 35/006** (2013.01 - EP US); **D06F 34/08** (2020.02 - EP US)

Cited by

ES2109134A1; FR2624528A1

Designated contracting state (EPC)

AT BE DE FR IT LU

DOCDB simple family (publication)

**EP 0206916 A1 19861230**; **EP 0206916 B1 19891213**; AT E48662 T1 19891215; DE 3667509 D1 19900118; ES 555974 A0 19870501; ES 8705543 A1 19870501; FI 83889 B 19910531; FI 83889 C 19910910; FI 862496 A0 19860611; FI 862496 A 19861214; FR 2583437 A1 19861219; FR 2583437 B1 19880408; GR 861542 B 19861014; IL 79096 A0 19860930; IN 166658 B 19900630

DOCDB simple family (application)

**EP 86401294 A 19860613**; AT 86401294 T 19860613; DE 3667509 T 19860613; ES 555974 A 19860612; FI 862496 A 19860611; FR 8508978 A 19850613; GR 860101542 A 19860613; IL 7909686 A 19860611; IN 471DE1986 A 19860528