

Title (en)
Programme controlled washing machine

Title (de)
Programmgesteuerte Waschmaschine

Title (fr)
Machine à laver commandée par programme

Publication
EP 0835955 A3 19990120 (DE)

Application
EP 97116203 A 19970918

Priority
• DE 19641819 A 19961010
• DE 19648838 A 19961126

Abstract (en)
[origin: EP0835955A2] The washing machine has a program selection to set the type of fabric in the garments being washed and the washing program according to the required washing temperature with a mixed load of different types of garment fabrics. The program control operates the washing machine cycles according to the program parameters. A unit measures the volume of the load and/or the parameters according to the type of load. A further program has at least two program sections in the main washing program, where one is selected according to the measured parameters.

IPC 1-7
D06F 39/00

IPC 8 full level
D06F 39/00 (2006.01)

CPC (source: EP US)
D06F 34/28 (2020.02 - EP US); **D06F 34/18** (2020.02 - EP US); **D06F 2101/06** (2020.02 - EP US); **D06F 2101/12** (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2103/06** (2020.02 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2103/38** (2020.02 - EP US); **D06F 2105/02** (2020.02 - EP US); **D06F 2105/10** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US); **D06F 2105/52** (2020.02 - EP US)

Citation (search report)
• [A] EP 0159202 A1 19851023 - ESSWEIN SA [FR]
• [A] DE 3910763 A1 19901011 - LICENTIA GMBH [DE]
• [A] EP 0619395 A1 19941012 - GOLD STAR CO [KR]
• [A] FR 2484487 A1 19811218 - LABO ELECTRONIQUE PHYSIQUE [FR]
• [A] FR 2678959 A1 19930115 - LICENTIA GMBH [DE]
• [A] DE 4431654 A1 19960307 - MIELE & CIE [DE]

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Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0835955 A2 19980415; EP 0835955 A3 19990120; EP 0835955 B1 20021211; EP 0835955 B2 20070606; AT E229585 T1 20021215; DE 59708935 D1 20030123; ES 2188838 T3 20030701; ES 2188838 T5 20071101

DOCDB simple family (application)
EP 97116203 A 19970918; AT 97116203 T 19970918; DE 59708935 T 19970918; ES 97116203 T 19970918