

Title (en)  
Program control for a washing machine

Title (de)  
Programmsteuerung für Waschmaschinen

Title (fr)  
Commande programmée pour une machine à laver

Publication  
**EP 0997569 A3 20010711 (DE)**

Application  
**EP 99119581 A 19991002**

Priority  
DE 19849403 A 19981027

Abstract (en)  
[origin: EP0997569A2] The mechanical performance acting on the washing located in the drum is determined from the power consumption of the electric motor via a stored characteristic curve specific to the drum. The temporal cycle of the program is designed in such a way that the washing or a predetermined proportion of the washing is consistently subjected to the same presettable mechanical energy.

IPC 1-7  
**D06F 39/00**; **D06F 37/20**

IPC 8 full level  
**D06F 37/20** (2006.01); **D06F 39/00** (2006.01)

CPC (source: EP US)  
**D06F 33/36** (2020.02 - EP US); **D06F 34/18** (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2103/38** (2020.02 - EP US);  
**D06F 2103/46** (2020.02 - EP US); **D06F 2105/42** (2020.02 - EP US)

Citation (search report)

- [A] EP 0523864 A1 19930120 - GEN ELECTRIC [US]
- [A] US 4862710 A 19890905 - TORITA FUMIO [JP], et al
- [A] US 5577283 A 19961126 - BADAMI VIVEK V [US], et al
- [A] US 5341452 A 19940823 - ENSOR DAVID J [NZ]
- [AD] DE 4431846 A1 19960314 - AKO WERKE GMBH & CO [DE]

Cited by  
EP2128325A3

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

DOCDB simple family (publication)  
**EP 0997569 A2 20000503**; **EP 0997569 A3 20010711**; **EP 0997569 B1 20040114**; AT E257871 T1 20040115; DE 19849403 A1 20000504;  
DE 59908294 D1 20040219; ES 2214787 T3 20040916

DOCDB simple family (application)  
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