

Title (en)  
Spin drying process for washing machines

Title (de)  
Schleuderprozess für Waschmaschinen

Title (fr)  
Procédé d' essorage pour machines à laver

Publication  
**EP 1803846 A1 20070704 (EN)**

Application  
**EP 05113093 A 20051230**

Priority  
EP 05113093 A 20051230

Abstract (en)  
A spin drying process for laundry washing machines, preferably of the type having an electronic control system, comprises a plurality of impulses or steps (3 or 5,7 or 9,11 or 13 or 15 or 17 or 19) at increasing speeds of rotation of the drum containing the laundry, alternated with periods during which the speed tends to zero i.e. phases (2,4,6,8,10,12,14,16,18) during which the speed of rotation of the drum is drastically reduced.

IPC 8 full level  
**D06F 35/00** (2006.01)

CPC (source: EP US)  
**D06F 35/007** (2013.01 - EP US)

Citation (applicant)  
US 5596889 A 19970128 - GUERRA LAWRENCE E [US], et al

Citation (search report)  

- [XY] US 5596889 A 19970128 - GUERRA LAWRENCE E [US], et al
- [X] EP 0542137 A1 19930519 - ZANUSSI ELETTRODOMESTICI [IT]
- [XY] FR 2546540 A1 19841130 - THOMSON BRANDT [FR]
- [X] US 2005044640 A1 20050303 - HYEONG DO KI [KR]
- [X] EP 1526210 A2 20050427 - LG ELECTRONICS INC [KR]
- [X] EP 1281803 A1 20030205 - SAMSUNG ELECTRONICS CO LTD [KR]

Cited by  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
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